

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/05/2015

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	37.23 2.15 -9.76	37.57 1.90 -11.92	36.32 1.90 -10.90	36.29 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.66	61.76 3.64 -25.36	56.77 3.42 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.37	63.33 3.38 -28.01	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.24 3.98 -26.02	59.59 3.41 -21.42	59.36 2.82 -22.97
74TH STREET_GT_1 24260	37.26 2.18 -9.76	37.59 1.92 -11.92	36.32 1.90 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.28 3.75 -29.67	61.79 3.67 -25.36	56.80 3.45 -21.10	55.38 3.48 -18.75	54.79 3.51 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.34 6.58 -1.95	70.33 4.06 -26.03	59.66 3.48 -21.42	59.43 2.89 -22.97
74TH STREET_GT_2 24261	37.26 2.18 -9.76	37.59 1.92 -11.92	36.32 1.90 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.28 3.75 -29.67	61.79 3.67 -25.36	56.80 3.45 -21.10	55.38 3.48 -18.75	54.79 3.51 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.34 6.58 -1.95	70.33 4.06 -26.03	59.66 3.48 -21.42	59.43 2.89 -22.97
ADK HUDSON___FALLS 24011	40.47 2.30 -12.85	41.62 2.18 -15.69	40.00 2.14 -14.34	39.94 2.15 -14.18	39.65 2.24 -12.80	40.52 2.60 -7.69	43.44 3.14 0.00	52.85 3.55 0.00	61.52 3.03 -21.61	60.75 2.74 -25.38	74.97 2.60 -39.51	69.19 2.65 -33.78	63.12 2.77 -28.10	61.00 2.88 -24.97	60.37 2.95 -24.65	63.55 2.91 -28.28	71.52 2.71 -36.88	85.61 4.92 -18.45	85.34 5.47 -10.67	76.76 5.42 -4.39	76.62 6.23 -2.57	78.44 3.95 -34.26	66.30 3.34 -28.20	67.00 3.19 -30.24
ADK RESOURCE___RCVRY 23798	40.96 3.24 -12.40	41.93 3.04 -15.15	40.37 3.01 -13.84	40.30 3.00 -13.69	40.12 3.15 -12.36	41.52 3.87 -7.42	45.04 4.75 0.00	55.06 5.76 0.00	62.47 4.69 -20.90	61.41 4.24 -24.54	75.05 4.01 -38.17	69.35 3.96 -32.63	63.37 3.97 -27.15	61.32 4.04 -24.13	60.82 4.23 -23.82	63.78 4.08 -27.35	71.58 4.06 -35.59	87.64 7.59 -17.80	87.67 8.16 -10.30	79.08 7.90 -4.23	78.56 8.27 -2.48	78.37 5.07 -33.06	66.29 4.31 -27.22	66.75 3.99 -29.19
ADK S GLENS___FALLS 24028	40.47 2.30 -12.85	41.62 2.18 -15.69	40.00 2.14 -14.34	39.94 2.15 -14.18	39.65 2.24 -12.80	40.52 2.60 -7.69	43.44 3.14 0.00	52.85 3.55 0.00	61.52 3.03 -21.61	60.75 2.74 -25.38	74.97 2.60 -39.51	69.19 2.65 -33.78	63.12 2.77 -28.10	61.00 2.88 -24.97	60.37 2.95 -24.65	63.55 2.91 -28.28	71.52 2.71 -36.88	85.61 4.92 -18.45	85.34 5.47 -10.67	76.76 5.42 -4.39	76.62 6.23 -2.57	78.44 3.95 -34.26	66.30 3.34 -28.20	67.00 3.19 -30.24
ADK_NYS___DAM 23527	40.20 2.46 -12.42	41.22 2.30 -15.17	39.67 2.28 -13.87	39.59 2.27 -13.71	39.38 2.39 -12.38	40.60 2.93 -7.43	43.76 3.47 0.00	53.48 4.19 0.00	61.26 3.47 -20.90	60.31 3.13 -24.55	74.13 3.02 -38.24	68.43 2.98 -32.69	62.41 2.97 -27.20	60.33 3.02 -24.17	59.68 3.05 -23.86	62.73 3.01 -27.36	70.55 2.97 -35.65	85.56 5.48 -17.83	85.48 5.95 -10.32	76.95 5.76 -4.24	76.27 5.97 -2.48	77.10 3.74 -33.12	65.26 3.23 -27.26	65.73 2.92 -29.24
AIR_PRODUCTS___DRP 24190	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
ALBANY___1 23571	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
ALBANY___2 23572	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
ALBANY___3 23573	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
ALBANY___4 23574	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10

ALBANY___LFGF 323615	39.94 2.03 -12.60	41.05 1.92 -15.39	39.48 1.90 -14.06	39.40 1.89 -13.91	39.13 1.97 -12.55	40.19 2.42 -7.54	43.07 2.78 0.00	52.50 3.20 0.00	60.82 2.77 -21.16	59.99 2.51 -24.86	74.08 2.43 -38.78	68.37 2.46 -33.15	62.28 2.45 -27.58	60.17 2.52 -24.51	59.33 2.36 -24.20	62.42 2.36 -27.70	70.35 2.27 -36.16	84.44 4.11 -18.09	84.31 4.64 -10.46	75.81 4.55 -4.30	75.08 4.75 -2.52	76.85 3.02 -33.59	65.19 2.78 -27.65	65.77 2.55 -29.65
ALCOA_RYNLDS___DRP 24188	23.55 -1.77 0.00	21.99 -1.76 0.00	21.73 -1.79 0.00	21.86 -1.75 0.00	22.84 -1.77 0.00	27.88 -2.36 0.00	37.91 -2.38 0.00	46.98 -2.32 0.00	34.49 -2.40 0.00	30.24 -2.38 0.00	30.67 -2.20 0.00	30.76 -2.00 0.00	30.45 -1.81 0.00	31.39 -1.76 0.00	31.03 -1.74 0.00	30.74 -1.62 0.00	30.18 -1.76 0.00	60.19 -2.05 0.00	66.92 -2.28 0.00	64.34 -2.61 0.00	65.31 -2.51 0.00	37.82 -2.41 0.00	33.06 -1.70 0.00	32.46 -1.11 0.00
ALCOA___DSASP 323711	23.55 -1.77 0.00	21.99 -1.76 0.00	21.73 -1.79 0.00	21.86 -1.75 0.00	22.84 -1.77 0.00	27.88 -2.36 0.00	37.91 -2.38 0.00	46.98 -2.32 0.00	34.49 -2.40 0.00	30.24 -2.38 0.00	30.67 -2.20 0.00	30.76 -2.00 0.00	30.45 -1.81 0.00	31.39 -1.76 0.00	31.03 -1.74 0.00	30.74 -1.62 0.00	30.18 -1.76 0.00	60.19 -2.05 0.00	66.92 -2.28 0.00	64.34 -2.61 0.00	65.31 -2.51 0.00	37.82 -2.41 0.00	33.06 -1.70 0.00	32.46 -1.11 0.00
ALLEGHENY___COGEN 23514	28.12 1.14 -1.66	26.96 1.19 -2.03	26.55 1.18 -1.86	26.58 1.13 -1.84	27.55 1.28 -1.66	33.07 1.84 -0.99	42.63 2.34 0.00	50.28 0.99 0.00	37.91 -1.77 -2.79	34.79 -1.11 -3.27	36.59 -1.35 -5.07	35.69 -1.41 -4.34	34.31 -1.55 -3.61	34.60 -1.76 -3.21	34.30 -1.64 -3.17	34.39 -1.62 -3.65	35.24 -1.47 -4.77	59.90 -4.73 -2.39	66.30 -4.29 -1.38	68.05 0.53 -0.57	68.42 0.27 -0.33	45.88 1.21 -4.43	39.07 0.66 -3.65	38.06 0.57 -3.91
ALTONA_WT_PWR 323606	23.77 -1.55 0.00	22.15 -1.59 0.00	21.87 -1.65 0.00	21.98 -1.63 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.04 -2.26 0.00	47.27 -2.02 0.00	35.12 -1.77 0.00	30.77 -1.86 0.00	31.23 -1.64 0.00	31.22 -1.54 0.00	30.80 -1.45 0.00	31.69 -1.46 0.00	31.36 -1.41 0.00	31.16 -1.20 0.00	30.69 -1.25 0.00	60.82 -1.43 0.00	67.68 -1.52 0.00	64.74 -2.21 0.00	65.51 -2.31 0.00	38.10 -2.13 0.00	33.13 -1.63 0.00	32.50 -1.08 0.00
AMERICAN_REF_FUEL 24010	26.60 -0.23 -1.51	25.58 0.00 -1.84	25.22 0.02 -1.68	25.20 -0.07 -1.66	26.04 -0.07 -1.50	31.10 -0.03 -0.90	39.12 -1.17 0.00	44.91 -4.39 0.00	36.28 -3.14 -2.52	33.60 -1.99 -2.96	35.03 -2.43 -4.59	34.23 -2.46 -3.93	32.81 -2.71 -3.27	33.13 -2.92 -2.90	32.82 -2.82 -2.87	32.84 -2.82 -3.30	33.54 -2.71 -4.32	56.07 -8.34 -2.16	61.46 -9.00 -1.25	58.56 -8.90 -0.51	59.10 -9.02 -0.30	40.43 -3.82 -4.01	35.35 -2.71 -3.30	34.63 -2.48 -3.54
ARTHUR_KILL_GT_1 23520	37.16 2.08 -9.76	37.42 1.76 -11.92	36.15 1.74 -10.90	36.13 1.75 -10.77	36.16 1.82 -9.73	38.34 2.27 -5.84	43.23 2.94 0.00	53.58 4.29 0.00	56.84 3.62 -16.33	55.10 3.29 -19.18	66.06 3.52 -29.67	61.59 3.47 -25.36	55.32 3.29 -19.78	54.47 3.35 -17.98	54.44 3.34 -18.32	54.45 3.24 -18.86	54.50 3.29 -19.27	55.32 6.22 13.15	55.33 7.06 20.94	55.33 6.76 18.38	55.45 6.45 18.81	54.70 4.02 -10.44	54.75 3.55 -16.45	54.64 2.85 -18.22
ARTHUR_KILL_2 23512	37.16 2.08 -9.76	37.42 1.76 -11.92	36.15 1.74 -10.90	36.13 1.75 -10.77	36.16 1.82 -9.73	38.34 2.27 -5.84	43.23 2.94 0.00	53.58 4.29 0.00	56.84 3.62 -16.33	55.10 3.29 -19.18	66.06 3.52 -29.67	61.59 3.47 -25.36	55.32 3.29 -19.78	54.47 3.35 -17.98	54.44 3.34 -18.32	54.45 3.24 -18.86	54.50 3.29 -19.27	55.32 6.22 13.15	55.33 7.06 20.94	55.33 6.76 18.38	55.45 6.45 18.81	54.70 4.02 -10.44	54.75 3.55 -16.45	54.64 2.85 -18.22
ARTHUR_KILL_3 23513	37.11 2.03 -9.76	37.45 1.78 -11.92	36.20 1.79 -10.90	36.18 1.79 -10.77	36.21 1.87 -9.73	38.49 2.42 -5.84	43.35 3.06 0.00	53.63 4.34 0.00	56.87 3.65 -16.33	55.10 3.29 -19.18	66.18 3.65 -29.67	61.63 3.51 -25.36	55.23 3.19 -19.78	54.34 3.21 -17.98	54.34 3.24 -18.33	54.36 3.14 -18.86	54.34 3.13 -19.28	54.95 5.85 13.14	54.85 6.58 20.94	54.87 6.29 18.38	54.98 5.97 18.81	54.34 3.66 -10.44	54.34 3.13 -16.45	54.34 2.55 -18.22
ASHOKAN____ 23654	38.45 2.84 -10.29	39.02 2.71 -12.57	37.67 2.66 -11.49	37.64 2.67 -11.36	37.60 2.73 -10.26	40.20 3.81 -6.16	44.96 4.67 0.00	55.31 6.01 0.00	59.09 4.94 -17.25	57.36 4.47 -20.26	68.59 4.47 -31.25	63.93 4.45 -26.72	58.80 4.32 -22.23	57.24 4.34 -19.75	56.63 4.36 -19.50	59.21 4.27 -22.58	65.85 4.37 -29.55	85.62 8.59 -14.78	87.73 9.97 -8.55	79.77 9.30 -3.51	79.09 9.22 -2.06	73.52 5.83 -27.45	62.05 4.69 -22.59	61.86 4.06 -24.23
ASTORIA_EAST_ENERGY_CC1 323581	37.18 2.10 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.06 1.68 -10.77	36.06 1.72 -9.73	38.22 2.15 -5.83	43.11 2.82 0.00	53.33 4.04 0.00	56.72 3.51 -16.33	54.97 3.16 -19.18	65.92 3.39 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.84 3.11 -21.37	63.07 3.13 -28.01	81.92 5.66 -14.01	83.75 6.44 -8.10	76.43 6.16 -3.33	75.59 5.83 -1.95	69.88 3.62 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_EAST_ENERGY_CC2 323582	37.18 2.10 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.06 1.68 -10.77	36.06 1.72 -9.73	38.22 2.15 -5.83	43.11 2.82 0.00	53.33 4.04 0.00	56.72 3.51 -16.33	54.97 3.16 -19.18	65.92 3.39 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.84 3.11 -21.37	63.07 3.13 -28.01	81.92 5.66 -14.01	83.75 6.44 -8.10	76.43 6.16 -3.33	75.59 5.83 -1.95	69.88 3.62 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT2_1 24094	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT2_2 24095	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT2_3 24096	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT2_4 24097	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98

ASTORIA_GT3_1 24098	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT3_2 24099	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT3_3 24100	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT3_4 24101	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT4_1 24102	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT4_2 24103	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA_GT4_3 24104	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59

ASTORIA___2 24149	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA___3 23516	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.22 3.68 -29.67	61.76 3.64 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.73 3.55 -21.42	59.54 2.99 -22.98
ASTORIA___4 23517	37.21 2.13 -9.76	37.35 1.69 -11.92	36.06 1.65 -10.90	36.08 1.70 -10.77	36.06 1.72 -9.73	38.25 2.18 -5.83	43.11 2.82 0.00	53.38 4.09 0.00	56.72 3.51 -16.33	55.00 3.20 -19.18	65.95 3.42 -29.66	61.46 3.34 -25.36	56.51 3.16 -21.10	55.11 3.21 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.07 3.13 -28.01	81.98 5.72 -14.01	83.75 6.44 -8.10	76.51 6.23 -3.33	75.59 5.83 -1.95	69.92 3.66 -26.02	59.52 3.34 -21.42	59.57 3.02 -22.98
ASTORIA___5 23518	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.22 3.68 -29.67	61.76 3.64 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.73 3.55 -21.42	59.54 2.99 -22.98
AST_ENERGY_2_CC3 323677	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.70 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.37	63.30 3.35 -28.01	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.14 6.37 -1.95	70.21 3.95 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
AST_ENERGY_2_CC4 323678	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.70 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.37	63.30 3.35 -28.01	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.14 6.37 -1.95	70.21 3.95 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
ATHENS_STG_1 23668	37.66 1.57 -10.77	38.37 1.47 -13.15	37.00 1.46 -12.02	36.96 1.46 -11.88	36.87 1.53 -10.73	38.61 1.94 -6.44	42.63 2.34 0.00	52.25 2.96 0.00	57.48 2.54 -18.04	56.10 2.28 -21.19	68.05 2.33 -32.84	63.09 2.26 -28.08	57.80 2.19 -23.36	56.13 2.22 -20.76	55.46 2.20 -20.49	58.11 2.14 -23.62	65.01 2.17 -30.90	81.69 3.99 -15.46	82.58 4.43 -8.94	74.85 4.22 -3.68	74.10 4.14 -2.15	71.56 2.61 -28.71	60.65 2.26 -23.63	60.83 1.91 -25.34
ATHENS_STG_2 23670	37.66 1.57 -10.77	38.37 1.47 -13.15	37.00 1.46 -12.02	36.96 1.46 -11.88	36.87 1.53 -10.73	38.61 1.94 -6.44	42.63 2.34 0.00	52.25 2.96 0.00	57.48 2.54 -18.04	56.10 2.28 -21.19	68.05 2.33 -32.84	63.09 2.26 -28.08	57.80 2.19 -23.36	56.13 2.22 -20.76	55.46 2.20 -20.49	58.11 2.14 -23.62	65.01 2.17 -30.90	81.69 3.99 -15.46	82.58 4.43 -8.94	74.85 4.22 -3.68	74.10 4.14 -2.15	71.56 2.61 -28.71	60.65 2.26 -23.63	60.83 1.91 -25.34
ATHENS_STG_3 23677	37.66 1.57 -10.77	38.37 1.47 -13.15	37.00 1.46 -12.02	36.96 1.46 -11.88	36.87 1.53 -10.73	38.61 1.94 -6.44	42.63 2.34 0.00	52.25 2.96 0.00	57.48 2.54 -18.04	56.10 2.28 -21.19	68.05 2.33 -32.84	63.09 2.26 -28.08	57.80 2.19 -23.36	56.13 2.22 -20.76	55.46 2.20 -20.49	58.11 2.14 -23.62	65.01 2.17 -30.90	81.69 3.99 -15.46	82.58 4.43 -8.94	74.85 4.22 -3.68	74.10 4.14 -2.15	71.56 2.61 -28.71	60.65 2.26 -23.63	60.83 1.91 -25.34
BABYLON_RES_REC 323704	44.01 3.06 -15.63	39.50 2.78 -12.98	38.10 2.75 -11.83	37.15 2.76 -10.78	37.25 2.90 -9.74	46.47 3.72 -12.52	67.92 4.35 -23.27	70.99 5.57 -16.12	73.21 4.65 -31.67	73.63 4.21 -36.79	101.81 4.64 -64.30	97.18 4.55 -59.87	97.84 4.32 -61.26	95.39 4.41 -57.84	96.84 4.42 -59.65	92.28 4.34 -55.59	99.55 4.41 -63.21	144.02 8.09 -73.69	177.16 9.13 -98.82	135.59 8.70 -59.94	118.21 8.54 -41.85	110.03 5.23 -64.56	93.80 4.59 -54.45	88.00 4.06 -50.37
BARRETT_IC_1 23704	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_10 23701	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.36 4.93 -16.13	81.52 3.99 -40.65	83.32 3.46 -47.24	162.80 3.58 -126.34	145.29 3.51 -109.02	154.05 3.32 -118.48	150.01 3.35 -113.51	154.40 3.38 -118.26	129.63 3.30 -93.97	149.57 3.48 -114.16	165.85 6.16 -97.44	188.67 6.85 -112.61	215.45 6.63 -141.87	173.92 6.51 -99.60	169.81 3.98 -125.59	127.37 3.48 -89.13	104.05 3.12 -67.35
BARRETT_IC_11 23702	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.36 4.93 -16.13	81.52 3.99 -40.65	83.32 3.46 -47.24	162.80 3.58 -126.34	145.29 3.51 -109.02	154.05 3.32 -118.48	150.01 3.35 -113.51	154.40 3.38 -118.26	129.63 3.30 -93.97	149.57 3.48 -114.16	165.85 6.16 -97.44	188.67 6.85 -112.61	215.45 6.63 -141.87	173.92 6.51 -99.60	169.81 3.98 -125.59	127.37 3.48 -89.13	104.05 3.12 -67.35
BARRETT_IC_12 23703	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.36 4.93 -16.13	81.52 3.99 -40.65	83.32 3.46 -47.24	162.80 3.58 -126.34	145.29 3.51 -109.02	154.05 3.32 -118.48	150.01 3.35 -113.51	154.40 3.38 -118.26	129.63 3.30 -93.97	149.57 3.48 -114.16	165.85 6.16 -97.44	188.67 6.85 -112.61	215.45 6.63 -141.87	173.92 6.51 -99.60	169.81 3.98 -125.59	127.37 3.48 -89.13	104.05 3.12 -67.35
BARRETT_IC_2 23705	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_3 23706	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84

BARRETT_IC_4 23707	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_5 23708	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_6 23709	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_7 23710	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_8 23711	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT_IC_9 23700	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.36 4.93 -16.13	81.52 3.99 -40.65	83.32 3.46 -47.24	162.80 3.58 -126.34	145.29 3.51 -109.02	154.05 3.32 -118.48	150.01 3.35 -113.51	154.40 3.38 -118.26	129.63 3.30 -93.97	149.57 3.48 -114.16	165.85 6.16 -97.44	188.67 6.85 -112.61	215.45 6.63 -141.87	173.92 6.51 -99.60	169.81 3.98 -125.59	127.37 3.48 -89.13	104.05 3.12 -67.35
BARRETT__1 23545	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.38 4.93 -16.15	102.09 3.99 -61.22	107.28 3.46 -71.20	304.98 3.58 -268.53	257.94 3.51 -221.67	285.17 3.32 -249.60	277.61 3.35 -241.12	288.72 3.38 -252.58	217.60 3.30 -181.94	266.33 3.48 -230.92	220.28 6.16 -151.87	220.28 6.85 -144.22	403.21 6.63 -329.63	306.26 6.51 -231.94	309.68 3.98 -265.46	217.60 3.48 -179.36	161.54 3.12 -124.84
BARRETT__2 23546	43.51 2.56 -15.63	39.06 2.33 -12.99	37.68 2.33 -11.84	36.75 2.36 -10.78	36.79 2.44 -9.74	45.87 3.11 -12.52	67.52 3.95 -23.28	70.36 4.93 -16.13	81.52 3.99 -40.65	83.32 3.46 -47.24	162.80 3.58 -126.34	145.29 3.51 -109.02	154.05 3.32 -118.48	150.01 3.35 -113.51	154.40 3.38 -118.26	129.63 3.30 -93.97	149.57 3.48 -114.16	165.85 6.16 -97.44	188.67 6.85 -112.61	215.45 6.63 -141.87	173.92 6.51 -99.60	169.81 3.98 -125.59	127.37 3.48 -89.13	104.05 3.12 -67.35
BAYONEEC__CTG1 323682	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG2 323683	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG3 323684	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG4 323685	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG5 323686	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG6 323687	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG7 323688	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97
BAYONEEC__CTG8 323689	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.52 3.22 0.00	53.78 4.49 0.00	57.02 3.80 -16.33	55.23 3.42 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.67 3.32 -21.10	55.28 3.38 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.11	76.91 6.63 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.52 3.34 -21.42	59.26 2.72 -22.97

BEACON___LESR 323632	39.76 2.13 -12.31	40.78 1.99 -15.04	39.24 1.98 -13.74	39.16 1.96 -13.59	38.95 2.07 -12.27	40.14 2.54 -7.36	43.23 2.94 0.00	52.74 3.45 0.00	60.48 2.91 -20.68	59.55 2.64 -24.29	73.43 2.57 -38.00	67.83 2.59 -32.49	61.86 2.58 -27.03	59.82 2.65 -24.02	58.97 2.49 -23.71	61.95 2.53 -27.07	69.69 2.43 -35.34	84.41 4.48 -17.68	84.48 5.05 -10.23	76.11 4.95 -4.20	75.50 5.22 -2.46	76.36 3.30 -32.83	64.74 2.95 -27.02	65.24 2.69 -28.98
BEAVER RIVER___HYD 24048	25.22 -0.10 0.00	23.53 -0.21 0.00	23.31 -0.21 0.00	23.40 -0.21 0.00	24.46 -0.15 0.00	30.26 0.03 0.00	40.45 0.16 0.00	49.49 0.20 0.00	36.78 -0.11 0.00	32.46 -0.16 0.00	32.77 -0.10 0.00	32.76 0.00 0.00	32.28 0.03 0.00	33.18 0.03 0.00	32.83 0.07 0.00	32.49 0.13 0.00	32.22 0.29 0.00	63.05 0.81 0.00	70.17 0.97 0.00	67.15 0.20 0.00	68.22 0.41 0.00	40.76 0.52 0.00	34.86 0.10 0.00	33.91 0.34 0.00
BEEBEE_GT_13 23619	26.52 0.03 -1.18	25.35 0.17 -1.44	25.00 0.17 -1.31	25.00 0.09 -1.30	25.96 0.17 -1.17	31.27 0.33 -0.70	40.25 -0.04 0.00	47.62 -1.68 0.00	37.75 -1.11 -1.97	34.42 -0.52 -2.31	35.73 -0.72 -3.59	35.04 -0.79 -3.07	33.90 -0.90 -2.55	34.35 -1.06 -2.27	34.02 -0.98 -2.24	33.93 -1.00 -2.58	34.41 -0.89 -3.37	60.69 -3.24 -1.69	66.86 -3.32 -0.98	64.07 -3.28 -0.40	64.59 -3.46 -0.23	42.20 -1.17 -3.13	36.23 -1.11 -2.58	35.33 -1.01 -2.77
BETHLEHEM___GRP 23843	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
BETHLEHEM___GS1 323560	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
BETHLEHEM___GS2 323561	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
BETHLEHEM___GS3 323562	39.53 1.85 -12.36	40.60 1.76 -15.10	39.06 1.74 -13.80	39.01 1.75 -13.65	38.75 1.82 -12.32	39.84 2.21 -7.40	42.83 2.54 0.00	52.30 3.01 0.00	60.20 2.54 -20.77	59.33 2.32 -24.39	73.22 2.27 -38.09	67.58 2.26 -32.56	61.60 2.26 -27.09	59.51 2.29 -24.07	58.57 2.03 -23.77	61.58 2.04 -27.18	69.40 1.98 -35.49	83.54 3.55 -17.75	83.49 4.01 -10.27	75.05 3.88 -4.22	74.35 4.07 -2.47	75.82 2.61 -32.97	64.40 2.50 -27.14	64.93 2.25 -29.10
BETHLEHEM___STEEL 23779	27.06 0.13 -1.61	25.99 0.29 -1.96	25.62 0.30 -1.80	25.60 0.21 -1.78	26.46 0.25 -1.60	31.65 0.45 -0.96	40.13 -0.16 0.00	46.43 -2.86 0.00	37.81 -1.77 -2.70	34.88 -0.91 -3.17	36.49 -1.28 -4.91	35.55 -1.41 -4.20	34.06 -1.68 -3.49	34.43 -1.82 -3.10	34.09 -1.74 -3.06	34.11 -1.78 -3.53	34.85 -1.69 -4.61	58.52 -6.04 -2.31	64.18 -6.37 -1.34	61.07 -6.43 -0.55	61.42 -6.71 -0.32	42.11 -2.41 -4.29	36.66 -1.63 -3.53	35.71 -1.64 -3.79
BETHPAGE_CC_5 323564	43.83 2.89 -15.63	39.34 2.61 -12.98	37.94 2.59 -11.83	37.01 2.62 -10.78	37.08 2.73 -9.74	46.26 3.51 -12.52	67.96 4.39 -23.27	71.08 5.67 -16.12	73.91 4.65 -32.37	74.37 4.14 -37.60	106.32 4.34 -69.11	100.69 4.26 -63.68	102.01 4.06 -65.70	99.41 4.11 -62.15	101.09 4.13 -64.20	94.96 4.04 -58.56	103.24 4.15 -67.16	145.30 7.53 -75.53	177.61 8.51 -99.89	141.34 8.10 -66.29	122.07 7.93 -46.33	114.43 4.91 -69.29	96.18 4.27 -57.14	89.07 3.79 -51.70
BINGHAMTON___COGEN 23790	29.13 0.66 -3.15	28.24 0.64 -3.85	27.70 0.66 -3.52	27.73 0.64 -3.48	28.44 0.69 -3.14	33.06 0.94 -1.89	41.46 1.17 0.00	49.93 0.64 0.00	42.91 0.74 -5.29	39.65 0.82 -6.21	43.22 0.72 -9.63	41.64 0.65 -8.23	39.65 0.55 -6.85	39.73 0.50 -6.08	39.33 0.56 -6.01	39.80 0.52 -6.92	41.53 0.54 -9.06	66.84 0.06 -4.53	71.97 0.14 -2.62	68.09 0.07 -1.08	68.38 -0.07 -0.63	49.17 0.52 -8.41	42.17 0.49 -6.92	41.33 0.34 -7.43
BLACK RIVER___HYD 24047	26.08 0.40 -0.36	24.44 0.26 -0.44	24.18 0.26 -0.40	24.24 0.24 -0.39	25.31 0.34 -0.36	31.23 0.78 -0.21	41.34 1.05 0.00	50.53 1.23 0.00	38.19 0.70 -0.60	33.92 0.59 -0.70	34.56 0.59 -1.09	34.32 0.62 -0.94	33.64 0.61 -0.78	34.44 0.60 -0.69	34.11 0.66 -0.68	33.85 0.71 -0.78	33.98 1.02 -1.02	64.87 2.12 -0.51	71.92 2.42 -0.30	68.48 1.41 -0.12	69.45 1.56 -0.07	42.63 1.45 -0.95	36.24 0.69 -0.78	35.28 0.87 -0.84
BLISS_WT_PWR 323608	27.97 0.99 -1.67	26.85 1.07 -2.03	26.41 1.03 -1.86	26.37 0.92 -1.84	27.35 1.08 -1.66	33.04 1.81 -1.00	42.59 2.30 0.00	49.29 0.00 0.00	40.53 0.85 -2.79	37.17 1.27 -3.28	38.87 0.92 -5.08	37.86 0.75 -4.34	36.19 0.32 -3.61	36.59 0.23 -3.21	36.27 0.33 -3.17	36.30 0.29 -3.65	36.96 0.25 -4.78	62.21 -2.43 -2.39	68.72 -1.87 -1.38	65.04 -2.48 -0.57	65.10 -3.05 -0.33	44.88 0.20 -4.44	38.87 0.45 -3.66	37.49 0.00 -3.92
BLUE_CIRC_CHEM_DRP 24182	39.27 1.67 -12.28	40.31 1.57 -15.00	38.80 1.58 -13.71	38.72 1.56 -13.56	38.47 1.62 -12.24	39.58 1.99 -7.35	42.59 2.30 0.00	52.05 2.76 0.00	59.87 2.36 -20.62	59.00 2.15 -24.22	72.67 2.14 -37.67	67.09 2.13 -32.20	61.11 2.07 -26.79	59.08 2.12 -23.81	58.30 2.03 -23.50	61.36 2.01 -26.99	69.16 1.98 -35.25	83.49 3.61 -17.63	83.42 4.01 -10.20	75.02 3.88 -4.19	74.20 3.93 -2.45	75.52 2.54 -32.75	63.97 2.26 -26.96	64.49 2.01 -28.91
BOC_GAS_DRP 24189	39.14 1.47 -12.35	40.21 1.38 -15.09	38.70 1.39 -13.79	38.61 1.37 -13.64	38.35 1.43 -12.31	39.38 1.75 -7.39	42.30 2.01 0.00	51.76 2.46 0.00	59.73 2.10 -20.74	58.91 1.92 -24.36	72.68 1.91 -37.91	67.07 1.90 -32.41	61.05 1.84 -26.96	58.96 1.86 -23.96	58.22 1.80 -23.66	61.29 1.78 -27.15	69.14 1.76 -35.46	83.15 3.17 -17.74	83.00 3.53 -10.26	74.58 3.41 -4.22	73.67 3.39 -2.47	75.39 2.21 -32.94	63.86 1.98 -27.11	64.36 1.71 -29.08
BORALEX_4TH_BRANCH 23824	40.20 2.46 -12.42	41.22 2.30 -15.17	39.67 2.28 -13.87	39.59 2.27 -13.71	39.38 2.39 -12.38	40.60 2.93 -7.43	43.76 3.47 0.00	53.48 4.19 0.00	61.26 3.47 -20.90	60.31 3.13 -24.55	74.13 3.02 -38.24	68.43 2.98 -32.69	62.41 2.97 -27.20	60.33 3.02 -24.17	59.68 3.05 -23.86	62.73 3.01 -27.36	70.55 2.97 -35.65	85.56 5.48 -17.83	85.48 5.95 -10.32	76.95 5.76 -4.24	76.27 5.97 -2.48	77.10 3.74 -33.12	65.26 3.23 -27.26	65.73 2.92 -29.24
BOWLINE___1 23526	36.74 1.90 -9.52	37.06 1.69 -11.63	35.85 1.69 -10.63	35.82 1.70 -10.51	35.88 1.77 -9.49	38.26 2.33 -5.70	43.19 2.90 0.00	53.19 3.89 0.00	56.11 3.28 -15.94	54.28 2.94 -18.72	64.84 3.02 -28.95	60.46 2.95 -24.75	55.65 2.80 -20.59	54.30 2.85 -18.30	53.72 2.88 -18.07	56.00 2.78 -20.86	62.08 2.81 -27.34	81.08 5.16 -13.68	83.00 5.88 -7.91	75.76 5.55 -3.25	75.07 5.36 -1.90	68.97 3.34 -25.40	58.48 2.81 -20.91	58.31 2.31 -22.42

BOWLINE___2 23595	36.77 1.92 -9.52	37.07 1.69 -11.64	35.85 1.69 -10.63	35.82 1.70 -10.52	35.90 1.80 -9.49	38.29 2.36 -5.70	43.23 2.94 0.00	53.24 3.95 0.00	56.19 3.36 -15.94	54.31 2.97 -18.72	64.88 3.06 -28.96	60.52 3.01 -24.75	55.68 2.84 -20.59	54.33 2.88 -18.30	53.75 2.92 -18.07	56.03 2.81 -20.86	62.11 2.84 -27.34	81.21 5.29 -13.68	83.07 5.95 -7.91	75.89 5.69 -3.25	75.14 5.43 -1.90	69.02 3.38 -25.40	58.52 2.85 -20.91	58.34 2.35 -22.42
BROOKHAVEN___DRP 24191	44.22 3.27 -15.63	39.67 2.94 -12.98	38.24 2.89 -11.83	37.34 2.95 -10.78	37.45 3.10 -9.74	46.68 3.93 -12.52	68.56 5.00 -23.27	71.92 6.51 -16.12	72.53 5.53 -30.11	72.62 5.02 -34.97	91.39 5.03 -53.49	88.98 4.91 -51.31	88.22 4.67 -51.30	86.02 4.74 -48.14	87.00 4.78 -49.45	85.95 4.69 -48.90	90.99 4.73 -54.34	140.63 8.84 -69.55	175.60 9.97 -96.42	122.13 9.50 -45.67	108.90 9.29 -31.80	99.88 5.71 -53.93	88.04 4.97 -48.31	85.25 4.43 -47.25
BROOKLYN_NAVY_YARD 23515	37.11 2.03 -9.76	37.45 1.78 -11.92	36.20 1.79 -10.90	36.18 1.79 -10.77	36.21 1.87 -9.73	38.52 2.45 -5.84	43.44 3.14 0.00	53.73 4.44 0.00	56.98 3.76 -16.33	55.20 3.39 -19.18	66.15 3.62 -29.67	61.66 3.54 -25.36	56.67 3.32 -21.10	55.24 3.35 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.42 6.16 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.14 6.37 -1.95	70.16 3.90 -26.03	59.52 3.34 -21.42	59.30 2.75 -22.97
BROOKLYN___ARMY_DRP 323595	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
BROOME_2_LFGE 323671	29.13 0.66 -3.15	28.24 0.64 -3.85	27.70 0.66 -3.52	27.73 0.64 -3.48	28.44 0.69 -3.14	33.06 0.94 -1.89	41.46 1.17 0.00	49.93 0.64 0.00	42.91 0.74 -5.29	39.65 0.82 -6.21	43.22 0.72 -9.63	41.64 0.65 -8.23	39.65 0.55 -6.85	39.73 0.50 -6.08	39.33 0.56 -6.01	39.80 0.52 -6.92	41.53 0.54 -9.06	66.84 0.06 -4.53	71.97 0.14 -2.62	68.09 0.07 -1.08	68.38 -0.07 -0.63	49.17 0.52 -8.41	42.17 0.49 -6.92	41.33 0.34 -7.43
BROOME___LFGE 323600	29.13 0.66 -3.15	28.24 0.64 -3.85	27.70 0.66 -3.52	27.73 0.64 -3.48	28.44 0.69 -3.14	33.06 0.94 -1.89	41.46 1.17 0.00	49.93 0.64 0.00	42.91 0.74 -5.29	39.65 0.82 -6.21	43.22 0.72 -9.63	41.64 0.65 -8.23	39.65 0.55 -6.85	39.73 0.50 -6.08	39.33 0.56 -6.01	39.80 0.52 -6.92	41.53 0.54 -9.06	66.84 0.06 -4.53	71.97 0.14 -2.62	68.09 0.07 -1.08	68.38 -0.07 -0.63	49.17 0.52 -8.41	42.17 0.49 -6.92	41.33 0.34 -7.43
BURROWS___LYONSDAL 23803	25.62 0.30 0.00	23.96 0.21 0.00	23.75 0.24 0.00	23.82 0.21 0.00	24.88 0.27 0.00	30.78 0.54 0.00	41.10 0.81 0.00	50.23 0.93 0.00	37.52 0.63 0.00	33.14 0.52 0.00	33.43 0.56 0.00	33.32 0.56 0.00	32.80 0.55 0.00	33.71 0.56 0.00	33.32 0.56 0.00	32.97 0.61 0.00	32.70 0.77 0.00	63.74 1.49 0.00	70.94 1.73 0.00	68.09 1.14 0.00	69.04 1.22 0.00	41.28 1.04 0.00	35.35 0.59 0.00	34.24 0.67 0.00
CAITHNESS_CC_1 323624	44.11 3.16 -15.63	39.60 2.87 -12.98	38.17 2.82 -11.83	37.26 2.88 -10.78	37.37 3.03 -9.74	46.56 3.81 -12.52	68.40 4.83 -23.27	71.73 6.31 -16.12	72.38 5.39 -30.10	72.45 4.86 -34.96	91.20 4.90 -53.43	88.80 4.78 -51.26	88.04 4.55 -51.24	85.84 4.61 -48.08	86.81 4.65 -49.39	85.79 4.56 -48.86	90.82 4.60 -54.29	140.37 8.59 -69.53	175.23 9.62 -96.41	121.71 9.17 -45.59	108.50 8.95 -31.74	99.62 5.51 -53.87	87.87 4.83 -48.28	85.10 4.30 -47.23
CALPINE_BETH_PAGE_GT4 24209	43.86 2.91 -15.63	39.36 2.64 -12.98	37.96 2.61 -11.83	37.01 2.62 -10.78	37.10 2.76 -9.74	46.29 3.54 -12.52	67.96 4.39 -23.27	71.09 5.67 -16.12	74.73 4.54 -33.30	75.42 4.11 -38.69	112.78 4.34 -75.57	105.81 4.26 -68.80	107.97 4.06 -71.65	105.24 4.14 -67.95	107.19 4.13 -70.30	98.96 4.04 -62.56	108.54 4.15 -72.46	147.78 7.53 -78.00	179.04 8.51 -101.33	149.87 8.10 -74.82	128.15 8.00 -52.34	120.79 4.91 -75.64	99.83 4.27 -60.79	90.90 3.79 -53.53
CALPINE_BETH_PAGE_GT_4 323586	43.86 2.91 -15.63	39.36 2.64 -12.98	37.96 2.61 -11.83	37.01 2.62 -10.78	37.10 2.76 -9.74	46.29 3.54 -12.52	67.96 4.39 -23.27	71.09 5.67 -16.12	74.73 4.54 -33.30	75.42 4.11 -38.69	112.78 4.34 -75.57	105.81 4.26 -68.80	107.97 4.06 -71.65	105.24 4.14 -67.95	107.19 4.13 -70.30	98.96 4.04 -62.56	108.54 4.15 -72.46	147.78 7.53 -78.00	179.04 8.51 -101.33	149.87 8.10 -74.82	128.15 8.00 -52.34	120.79 4.91 -75.64	99.83 4.27 -60.79	90.90 3.79 -53.53
CALPINE_BP_GT1 23823	43.86 2.91 -15.63	39.36 2.64 -12.98	37.96 2.61 -11.83	37.01 2.62 -10.78	37.10 2.76 -9.74	46.29 3.54 -12.52	67.96 4.39 -23.27	71.09 5.67 -16.12	74.73 4.54 -33.30	75.42 4.11 -38.69	112.78 4.34 -75.57	105.81 4.26 -68.80	107.97 4.06 -71.65	105.24 4.14 -67.95	107.19 4.13 -70.30	98.96 4.04 -62.56	108.54 4.15 -72.46	147.78 7.53 -78.00	179.04 8.51 -101.33	149.87 8.10 -74.82	128.15 8.00 -52.34	120.79 4.91 -75.64	99.83 4.27 -60.79	90.90 3.79 -53.53
CALSPAN___DRP 24200	27.06 0.13 -1.61	25.99 0.29 -1.96	25.62 0.30 -1.80	25.60 0.21 -1.78	26.46 0.25 -1.60	31.65 0.45 -0.96	40.13 -0.16 0.00	46.43 -2.86 0.00	37.81 -1.77 -2.70	34.88 -0.91 -3.17	36.49 -1.28 -4.91	35.55 -1.41 -4.20	34.06 -1.68 -3.49	34.43 -1.82 -3.10	34.09 -1.74 -3.06	34.11 -1.78 -3.53	34.85 -1.69 -4.61	58.52 -6.04 -2.31	64.18 -6.37 -1.34	61.07 -6.43 -0.55	61.42 -6.71 -0.32	42.11 -2.41 -4.29	36.66 -1.63 -3.53	35.71 -1.64 -3.79
CANDIGU_WT_PWR 323617	28.16 0.71 -2.13	27.08 0.74 -2.60	26.67 0.77 -2.38	26.69 0.73 -2.35	27.52 0.79 -2.12	32.63 1.12 -1.27	41.54 1.25 0.00	49.00 -0.29 0.00	40.46 0.00 -3.57	37.21 0.39 -4.19	39.53 0.17 -6.49	38.31 0.00 -5.55	36.71 -0.16 -4.62	36.98 -0.27 -4.10	36.62 -0.20 -4.05	36.80 -0.22 -4.67	37.85 -0.19 -6.11	63.18 -2.12 -3.06	68.90 -2.07 -1.77	65.67 -2.01 -0.73	66.00 -2.24 -0.43	45.71 -0.20 -5.67	39.29 -0.14 -4.67	38.31 -0.27 -5.01
CARR STREET_E__SYR 24060	26.07 -0.05 -0.80	24.73 0.00 -0.98	24.42 0.00 -0.90	24.47 -0.02 -0.89	25.39 -0.02 -0.80	30.78 0.06 -0.48	40.33 0.04 0.00	48.90 -0.40 0.00	38.02 -0.22 -1.35	34.01 -0.19 -1.59	35.10 -0.23 -2.46	34.60 -0.26 -2.10	33.71 -0.29 -1.75	34.37 -0.33 -1.55	34.01 -0.30 -1.53	33.80 -0.32 -1.77	33.92 -0.32 -2.31	62.34 -1.06 -1.16	68.70 -1.18 -0.67	66.35 -0.87 -0.27	67.30 -0.68 -0.16	42.34 -0.04 -2.15	36.29 -0.24 -1.77	35.10 -0.37 -1.89
CARTHAGE___PAPER 23857	25.82 0.20 -0.30	24.19 0.07 -0.37	23.93 0.07 -0.34	23.99 0.05 -0.33	25.06 0.15 -0.30	30.90 0.48 -0.18	40.98 0.68 0.00	50.13 0.84 0.00	37.81 0.41 -0.51	33.52 0.29 -0.60	34.13 0.33 -0.93	33.95 0.39 -0.80	33.30 0.39 -0.66	34.14 0.40 -0.59	33.77 0.42 -0.58	33.51 0.49 -0.67	33.54 0.73 -0.87	64.30 1.62 -0.44	71.39 1.94 -0.25	67.99 0.94 -0.10	69.03 1.15 -0.06	42.13 1.09 -0.81	35.88 0.45 -0.67	34.96 0.67 -0.71
CE_DUNWOOD___DRP 24194	37.14 2.08 -9.74	37.50 1.85 -11.90	36.23 1.84 -10.88	36.21 1.84 -10.76	36.24 1.92 -9.71	38.57 2.51 -5.83	43.47 3.18 0.00	53.63 4.34 0.00	56.85 3.65 -16.30	55.04 3.26 -19.15	65.91 3.42 -29.62	61.42 3.34 -25.32	56.48 3.16 -21.07	55.08 3.21 -18.72	54.46 3.21 -18.48	56.84 3.14 -21.34	63.06 3.16 -27.97	82.08 5.85 -13.99	83.88 6.58 -8.09	76.57 6.29 -3.33	75.79 6.03 -1.95	69.96 3.74 -25.98	59.34 3.20 -21.39	59.16 2.65 -22.94

CE_MILLWOOD___DRP 24193	37.03 2.00 -9.71	37.39 1.78 -11.87	36.15 1.79 -10.84	36.13 1.79 -10.72	36.16 1.87 -9.68	38.49 2.45 -5.81	43.39 3.10 0.00	53.48 4.19 0.00	56.69 3.54 -16.25	54.88 3.16 -19.09	65.68 3.29 -29.53	61.22 3.21 -25.24	56.32 3.07 -21.00	54.89 3.08 -18.66	54.31 3.11 -18.43	56.64 3.01 -21.28	62.88 3.07 -27.88	81.86 5.66 -13.95	83.71 6.44 -8.07	76.36 6.09 -3.32	75.59 5.83 -1.94	69.76 3.62 -25.90	59.18 3.09 -21.32	58.99 2.55 -22.87
CE_NYC2_DRP 24202	37.26 2.18 -9.76	37.54 1.88 -11.92	36.27 1.86 -10.90	36.25 1.86 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.36 3.56 -19.18	66.28 3.75 -29.67	61.79 3.67 -25.36	56.84 3.48 -21.10	55.45 3.55 -18.75	54.85 3.57 -18.51	57.16 3.43 -21.38	63.40 3.45 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.33 4.06 -26.03	59.77 3.58 -21.42	59.54 2.99 -22.98
CE_NYC_DRP 24195	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.28 3.75 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.38 3.48 -18.75	54.75 3.47 -18.51	57.13 3.40 -21.37	63.36 3.42 -28.01	82.54 6.28 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.28 4.02 -26.03	59.62 3.44 -21.42	59.37 2.82 -22.97
CHAFFEE___LFGE 323603	27.31 0.38 -1.61	26.21 0.50 -1.96	25.83 0.52 -1.80	25.79 0.40 -1.78	26.68 0.47 -1.60	32.01 0.82 -0.96	40.74 0.44 0.00	47.23 -2.07 0.00	38.44 -1.14 -2.70	35.43 -0.36 -3.17	37.02 -0.75 -4.91	36.07 -0.88 -4.20	34.58 -1.16 -3.49	34.92 -1.33 -3.10	34.62 -1.21 -3.06	34.66 -1.23 -3.53	35.36 -1.18 -4.61	59.51 -5.04 -2.31	65.42 -5.12 -1.34	62.21 -5.29 -0.55	62.51 -5.63 -0.32	42.84 -1.69 -4.29	37.21 -1.08 -3.53	36.12 -1.24 -3.79
CHATEAUG_WT_PWR 323614	23.80 -1.52 0.00	22.18 -1.57 0.00	21.90 -1.62 0.00	22.00 -1.61 0.00	22.99 -1.63 0.00	28.06 -2.18 0.00	38.04 -2.26 0.00	47.23 -2.07 0.00	35.05 -1.84 0.00	30.73 -1.89 0.00	31.16 -1.71 0.00	31.15 -1.60 0.00	30.77 -1.48 0.00	31.69 -1.46 0.00	31.33 -1.44 0.00	31.13 -1.23 0.00	30.62 -1.31 0.00	60.69 -1.55 0.00	67.54 -1.66 0.00	64.67 -2.28 0.00	65.51 -2.31 0.00	38.10 -2.13 0.00	33.16 -1.60 0.00	32.46 -1.11 0.00
CHAT_HIGH_FALL_HYD 323578	23.75 -1.57 0.00	22.13 -1.62 0.00	21.85 -1.67 0.00	21.96 -1.65 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.00 -2.29 0.00	47.23 -2.07 0.00	35.08 -1.81 0.00	30.73 -1.89 0.00	31.16 -1.71 0.00	31.15 -1.60 0.00	30.77 -1.48 0.00	31.69 -1.46 0.00	31.33 -1.44 0.00	31.16 -1.20 0.00	30.65 -1.28 0.00	60.82 -1.43 0.00	67.68 -1.52 0.00	64.80 -2.15 0.00	65.58 -2.24 0.00	38.10 -2.13 0.00	33.13 -1.63 0.00	32.50 -1.08 0.00
CHAUTAUQUA___LFGE 323629	27.11 0.08 -1.71	26.02 0.19 -2.09	25.64 0.21 -1.91	25.62 0.12 -1.89	26.51 0.20 -1.70	31.71 0.45 -1.02	40.45 0.16 0.00	46.83 -2.46 0.00	38.50 -1.25 -2.87	35.37 -0.62 -3.37	37.10 -0.99 -5.22	36.07 -1.15 -4.46	34.51 -1.45 -3.71	34.85 -1.59 -3.30	34.52 -1.51 -3.26	34.59 -1.52 -3.75	35.31 -1.53 -4.91	59.04 -5.66 -2.45	64.74 -5.88 -1.42	61.51 -6.03 -0.58	61.71 -6.44 -0.34	42.70 -2.09 -4.56	37.09 -1.43 -3.75	36.05 -1.54 -4.02
CH_MIDHUDSON___DRP 24192	37.84 2.20 -10.32	38.37 2.02 -12.61	37.04 2.00 -11.52	37.01 2.01 -11.40	36.99 2.09 -10.29	39.13 2.72 -6.17	43.71 3.42 0.00	53.78 4.49 0.00	57.95 3.76 -17.29	56.33 3.39 -20.31	67.51 3.52 -31.12	62.80 3.44 -26.60	57.68 3.29 -22.13	56.13 3.31 -19.67	55.53 3.34 -19.42	58.23 3.24 -22.64	64.85 3.29 -29.63	83.23 6.16 -14.82	84.77 6.99 -8.57	77.10 6.63 -3.52	76.32 6.45 -2.06	71.75 3.98 -27.53	60.79 3.37 -22.66	60.69 2.82 -24.30
CH_MISC_IPPS 23765	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
CH_RES_BVR_FALLS 23983	24.43 -0.28 0.62	22.68 -0.31 0.75	22.50 -0.33 0.69	22.60 -0.33 0.68	23.65 -0.34 0.61	29.44 -0.42 0.37	39.77 -0.52 0.00	48.75 -0.54 0.00	35.42 -0.44 1.03	31.06 -0.36 1.21	30.68 -0.33 1.86	30.88 -0.30 1.59	30.67 -0.26 1.32	31.71 -0.27 1.17	31.31 -0.30 1.16	30.72 -0.29 1.35	29.84 -0.32 1.77	60.86 -0.50 0.89	68.21 -0.48 0.51	66.20 -0.54 0.21	67.22 -0.47 0.12	38.27 -0.32 1.64	33.13 -0.28 1.35	31.92 -0.20 1.45
CH_RES_NIAGARA 23895	26.55 -0.25 -1.49	25.54 -0.02 -1.82	25.18 0.00 -1.66	25.16 -0.09 -1.64	25.99 -0.10 -1.48	31.03 -0.09 -0.89	39.08 -1.21 0.00	45.01 -4.29 0.00	36.32 -3.06 -2.49	33.60 -1.96 -2.93	35.04 -2.37 -4.54	34.22 -2.42 -3.88	32.80 -2.68 -3.23	33.13 -2.88 -2.87	32.85 -2.75 -2.83	32.87 -2.75 -3.26	33.56 -2.65 -4.28	56.17 -8.22 -2.14	61.59 -8.86 -1.24	58.69 -8.77 -0.51	59.23 -8.88 -0.30	40.46 -3.74 -3.97	35.42 -2.61 -3.27	34.62 -2.45 -3.50
CH_RES_SYRACUSE 23985	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20
CLINTON_WT_PWR 323605	23.80 -1.52 0.00	22.18 -1.57 0.00	21.90 -1.62 0.00	22.00 -1.61 0.00	22.99 -1.63 0.00	28.06 -2.18 0.00	38.04 -2.26 0.00	47.23 -2.07 0.00	35.05 -1.84 0.00	30.73 -1.89 0.00	31.16 -1.71 0.00	31.15 -1.60 0.00	30.77 -1.48 0.00	31.69 -1.46 0.00	31.33 -1.44 0.00	31.13 -1.23 0.00	30.62 -1.31 0.00	60.69 -1.55 0.00	67.54 -1.66 0.00	64.67 -2.28 0.00	65.51 -2.31 0.00	38.10 -2.13 0.00	33.16 -1.60 0.00	32.46 -1.11 0.00
CLINTON___LFGE 323618	23.75 -1.57 0.00	22.11 -1.64 0.00	21.80 -1.72 0.00	21.93 -1.68 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.15 -2.14 0.00	47.52 -1.77 0.00	35.38 -1.51 0.00	30.96 -1.66 0.00	31.46 -1.41 0.00	31.45 -1.31 0.00	31.03 -1.23 0.00	31.92 -1.23 0.00	31.59 -1.18 0.00	31.52 -0.84 0.00	31.04 -0.89 0.00	61.56 -0.68 0.00	68.58 -0.62 0.00	65.28 -1.67 0.00	65.99 -1.83 0.00	38.35 -1.89 0.00	33.30 -1.46 0.00	32.63 -0.94 0.00
COLONIE_LFGE___ 323577	40.15 2.28 -12.55	41.21 2.14 -15.33	39.65 2.12 -14.01	39.59 2.13 -13.86	39.34 2.22 -12.51	40.40 2.66 -7.51	43.35 3.06 0.00	52.85 3.55 0.00	61.01 3.03 -21.10	60.15 2.74 -24.78	74.14 2.63 -38.64	68.44 2.65 -33.03	62.41 2.68 -27.48	60.32 2.75 -24.42	59.60 2.72 -24.11	62.72 2.75 -27.61	70.54 2.59 -36.03	85.06 4.79 -18.02	84.96 5.33 -10.43	76.46 5.23 -4.28	75.95 5.63 -2.51	77.25 3.54 -33.47	65.40 3.09 -27.55	66.00 2.89 -29.54
CORNELL_____ 23752	27.79 0.58 -1.89	26.60 0.55 -2.31	26.19 0.56 -2.11	26.24 0.54 -2.08	27.06 0.57 -1.88	32.24 0.88 -1.13	41.46 1.17 0.00	49.98 0.69 0.00	41.05 1.00 -3.16	37.38 1.04 -3.72	39.61 0.99 -5.76	38.60 0.92 -4.92	37.22 0.87 -4.10	37.65 0.86 -3.64	37.25 0.89 -3.59	37.37 0.87 -4.14	38.24 0.89 -5.42	65.64 0.69 -2.71	71.74 0.97 -1.57	68.40 0.81 -0.64	68.94 0.75 -0.38	46.27 1.01 -5.03	39.60 0.69 -4.14	38.52 0.50 -4.44



COXSACKIE___GT 23611	38.60 2.66 -10.62	39.23 2.52 -12.97	37.87 2.49 -11.86	37.81 2.48 -11.72	37.78 2.58 -10.59	40.03 3.45 -6.35	44.56 4.27 0.00	54.57 5.28 0.00	59.04 4.35 -17.80	57.52 3.98 -20.91	69.11 3.98 -32.26	64.30 3.96 -27.58	59.06 3.87 -22.95	57.45 3.91 -20.39	56.76 3.86 -20.13	59.45 3.78 -23.30	66.28 3.86 -30.48	84.96 7.47 -15.25	86.54 8.51 -8.82	78.67 8.10 -3.63	78.00 8.07 -2.12	73.54 4.99 -28.32	62.21 4.13 -23.31	62.17 3.59 -25.00
CRESCENT___HYD 24018	40.15 2.28 -12.55	41.21 2.14 -15.33	39.65 2.12 -14.01	39.59 2.13 -13.86	39.34 2.22 -12.51	40.40 2.66 -7.51	43.35 3.06 0.00	52.85 3.55 0.00	61.01 3.03 -21.10	60.15 2.74 -24.78	74.14 2.63 -38.64	68.44 2.65 -33.03	62.41 2.68 -27.48	60.32 2.75 -24.42	59.60 2.72 -24.11	62.72 2.75 -27.61	70.54 2.59 -36.03	85.06 4.79 -18.02	84.96 5.33 -10.43	76.46 5.23 -4.28	75.95 5.63 -2.51	77.25 3.54 -33.47	65.40 3.09 -27.55	66.00 2.89 -29.54
CRUCIBLE_METL_DRP 24180	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20
DANC___LFGE 323619	26.08 0.40 -0.36	24.44 0.26 -0.44	24.18 0.26 -0.40	24.24 0.24 -0.39	25.31 0.34 -0.36	31.23 0.78 -0.21	41.34 1.05 0.00	50.53 1.23 0.00	38.19 0.70 -0.60	33.92 0.59 -0.70	34.56 0.59 -1.09	34.32 0.62 -0.94	33.64 0.61 -0.78	34.44 0.60 -0.69	34.11 0.66 -0.68	33.85 0.71 -0.78	33.98 1.02 -1.02	64.87 2.12 -0.51	71.92 2.42 -0.30	68.48 1.41 -0.12	69.45 1.56 -0.07	42.63 1.45 -0.95	36.24 0.69 -0.78	35.28 0.87 -0.84
DANSKAMMER___1 23586	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
DANSKAMMER___2 23589	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
DANSKAMMER___3 23590	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
DANSKAMMER___4 23591	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
DANSKAMMER___DIESEL 23592	37.51 2.25 -9.94	37.95 2.06 -12.14	36.66 2.05 -11.10	36.63 2.05 -10.97	36.66 2.14 -9.91	39.02 2.84 -5.95	43.88 3.58 0.00	54.03 4.73 0.00	57.48 3.95 -16.65	55.73 3.56 -19.55	66.59 3.65 -30.08	62.07 3.60 -25.71	57.06 3.42 -21.39	55.64 3.48 -19.01	55.04 3.51 -18.77	57.54 3.40 -21.79	63.94 3.48 -28.53	83.05 6.53 -14.27	84.87 7.41 -8.26	77.37 7.03 -3.39	76.58 6.78 -1.99	70.96 4.22 -26.50	60.09 3.51 -21.82	59.92 2.96 -23.40
DASHVILLE___HYD 23610	37.13 1.95 -9.86	37.57 1.78 -12.04	36.29 1.76 -11.00	36.26 1.77 -10.88	36.28 1.85 -9.82	38.58 2.45 -5.90	43.35 3.06 0.00	53.38 4.09 0.00	56.87 3.47 -16.51	55.09 3.07 -19.40	65.95 3.19 -29.90	61.46 3.15 -25.56	56.48 2.97 -21.26	55.06 3.02 -18.90	54.47 3.05 -18.66	56.92 2.94 -21.62	63.23 3.00 -28.29	82.06 5.66 -14.15	83.83 6.44 -8.19	76.41 6.09 -3.37	75.62 5.83 -1.97	70.22 3.70 -26.29	59.46 3.06 -21.64	59.29 2.52 -23.20
DELAWARE___LFGE 323621	30.64 1.19 -4.13	29.93 1.14 -5.05	29.26 1.13 -4.61	29.30 1.13 -4.56	29.91 1.18 -4.12	34.25 1.54 -2.47	42.30 2.01 0.00	51.61 2.32 0.00	45.77 1.95 -6.93	42.52 1.76 -8.14	47.23 1.74 -12.62	45.25 1.70 -10.79	42.84 1.61 -8.98	42.75 1.62 -7.98	42.28 1.64 -7.87	43.04 1.62 -9.07	45.48 1.69 -11.86	71.17 2.99 -5.93	76.03 3.39 -3.43	71.44 3.08 -1.41	71.69 3.05 -0.83	53.39 2.13 -11.02	45.53 1.70 -9.07	44.81 1.51 -9.73
DOGLEVILLE___HYD 23807	27.49 2.43 0.26	25.71 2.28 0.32	25.49 2.26 0.29	25.57 2.24 0.29	26.66 2.31 0.26	32.95 2.87 0.16	43.96 3.67 0.00	53.53 4.24 0.00	39.67 3.21 0.43	35.02 2.90 0.51	34.92 2.83 0.78	34.85 2.75 0.66	34.31 2.61 0.55	35.27 2.62 0.49	34.84 2.56 0.48	34.32 2.53 0.56	33.68 2.49 0.74	66.41 4.54 0.37	74.04 5.05 0.22	71.55 4.68 0.09	72.44 4.68 0.05	42.60 3.06 0.69	36.76 2.57 0.57	35.41 2.45 0.61
DUNKIRK___1 23563	26.97 -0.05 -1.70	25.89 0.07 -2.08	25.51 0.09 -1.90	25.51 0.02 -1.88	26.38 0.07 -1.69	31.52 0.27 -1.02	40.21 -0.08 0.00	46.49 -2.81 0.00	38.23 -1.51 -2.85	35.09 -0.88 -3.35	36.84 -1.22 -5.19	35.82 -1.37 -4.44	34.26 -1.68 -3.69	34.60 -1.82 -3.28	34.27 -1.74 -3.24	34.34 -1.75 -3.73	35.05 -1.76 -4.88	58.59 -6.10 -2.44	64.25 -6.37 -1.41	61.10 -6.43 -0.58	61.31 -6.85 -0.34	42.40 -2.37 -4.53	36.86 -1.63 -3.73	35.83 -1.75 -4.00
DUNKIRK___2 23564	26.97 -0.05 -1.70	25.89 0.07 -2.08	25.51 0.09 -1.90	25.51 0.02 -1.88	26.38 0.07 -1.69	31.52 0.27 -1.02	40.21 -0.08 0.00	46.49 -2.81 0.00	38.23 -1.51 -2.85	35.09 -0.88 -3.35	36.84 -1.22 -5.19	35.82 -1.37 -4.44	34.26 -1.68 -3.69	34.60 -1.82 -3.28	34.27 -1.74 -3.24	34.34 -1.75 -3.73	35.05 -1.76 -4.88	58.59 -6.10 -2.44	64.25 -6.37 -1.41	61.10 -6.43 -0.58	61.31 -6.85 -0.34	42.40 -2.37 -4.53	36.86 -1.63 -3.73	35.83 -1.75 -4.00
DUNKIRK___3 23565	26.89 -0.13 -1.70	25.82 0.00 -2.08	25.46 0.05 -1.90	25.44 -0.05 -1.88	26.30 0.00 -1.69	31.40 0.15 -1.02	40.01 -0.28 0.00	46.29 -3.01 0.00	38.01 -1.73 -2.85	34.93 -1.05 -3.35	36.64 -1.41 -5.19	35.62 -1.57 -4.43	34.10 -1.84 -3.69	34.44 -1.99 -3.28	34.10 -1.90 -3.24	34.18 -1.91 -3.73	34.93 -1.88 -4.88	58.40 -6.28 -2.44	63.97 -6.64 -1.41	60.84 -6.69 -0.58	61.10 -7.05 -0.34	42.19 -2.58 -4.53	36.68 -1.81 -3.73	35.69 -1.88 -4.00
DUNKIRK___4 23566	26.89 -0.13 -1.70	25.82 0.00 -2.08	25.46 0.05 -1.90	25.44 -0.05 -1.88	26.30 0.00 -1.69	31.40 0.15 -1.02	40.01 -0.28 0.00	46.29 -3.01 0.00	38.01 -1.73 -2.85	34.93 -1.05 -3.35	36.64 -1.41 -5.19	35.62 -1.57 -4.43	34.10 -1.84 -3.69	34.44 -1.99 -3.28	34.10 -1.90 -3.24	34.18 -1.91 -3.73	34.93 -1.88 -4.88	58.40 -6.28 -2.44	63.97 -6.64 -1.41	60.84 -6.69 -0.58	61.10 -7.05 -0.34	42.19 -2.58 -4.53	36.68 -1.81 -3.73	35.69 -1.88 -4.00

EAST HAMPTON___GT 23717	45.63 4.68 -15.63	41.00 4.27 -12.98	39.56 4.21 -11.83	38.66 4.27 -10.78	38.83 4.48 -9.74	48.43 5.68 -12.52	71.02 7.45 -23.27	75.03 9.61 -16.12	74.98 7.97 -30.12	74.92 7.31 -34.99	93.63 7.17 -53.60	91.16 7.01 -51.39	90.32 6.68 -51.39	88.17 6.79 -48.23	89.12 6.82 -49.54	88.05 6.73 -48.96	93.15 6.80 -54.42	144.97 13.13 -69.59	180.25 14.60 -96.44	126.95 14.19 -45.80	113.67 13.97 -31.89	102.83 8.57 -54.03	90.46 7.33 -48.37	87.46 6.61 -47.28
EAST RIVER___6 23660	37.16 2.08 -9.76	37.49 1.83 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.37	63.33 3.38 -28.01	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.33 2.78 -22.97
EAST RIVER___7 23524	37.16 2.08 -9.76	37.49 1.83 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.37	63.33 3.38 -28.01	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.33 2.78 -22.97
EAST_HAMPTON___DIESEL 23722	45.63 4.68 -15.63	41.03 4.30 -12.98	39.56 4.21 -11.83	38.68 4.30 -10.78	38.85 4.50 -9.74	48.43 5.68 -12.52	71.02 7.45 -23.27	75.03 9.61 -16.12	74.98 7.97 -30.12	74.92 7.31 -34.99	93.66 7.20 -53.60	91.19 7.05 -51.39	90.35 6.71 -51.39	88.17 6.79 -48.23	89.12 6.82 -49.54	88.05 6.73 -48.96	93.18 6.83 -54.42	145.03 13.19 -69.59	180.25 14.60 -96.44	126.95 14.19 -45.80	113.67 13.97 -31.89	102.88 8.61 -54.03	90.49 7.37 -48.37	87.50 6.65 -47.28
EAST_RIVER___1 323558	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.28 3.75 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.38 3.48 -18.75	54.75 3.47 -18.51	57.13 3.40 -21.37	63.36 3.42 -28.01	82.54 6.28 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.28 4.02 -26.03	59.62 3.44 -21.42	59.37 2.82 -22.97
EAST_RIVER___2 323559	37.16 2.08 -9.76	37.49 1.83 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.37	63.33 3.38 -28.01	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.33 2.78 -22.97
EAST___DELAWARE_HYD 23607	35.73 1.87 -8.53	35.88 1.71 -10.42	34.76 1.72 -9.53	34.75 1.72 -9.42	34.89 1.77 -8.51	37.79 2.45 -5.11	43.44 3.14 0.00	53.38 4.09 0.00	54.57 3.39 -14.29	50.95 1.53 -16.79	60.36 1.58 -25.91	56.45 1.54 -22.15	52.14 1.45 -18.43	50.95 1.42 -16.38	50.41 1.48 -16.17	52.49 1.42 -18.71	57.99 1.56 -24.50	77.49 2.99 -12.25	79.82 3.53 -7.09	73.08 3.21 -2.91	72.50 2.98 -1.71	66.74 3.74 -22.76	56.52 3.02 -18.73	56.21 2.55 -20.09
ELEC_TRO_TEK 24086	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.68 2.29 -10.78	36.74 2.39 -9.74	45.80 3.05 -12.52	67.47 3.91 -23.27	70.55 5.13 -16.13	79.25 4.28 -38.09	80.67 3.78 -44.26	145.42 3.91 -108.65	131.59 3.83 -95.00	138.05 3.64 -102.16	134.46 3.68 -97.63	138.01 3.70 -101.54	118.88 3.50 -83.02	135.20 3.64 -99.63	159.44 6.53 -90.67	185.22 7.33 -108.68	192.48 7.03 -118.50	157.79 6.85 -83.13	152.60 4.18 -108.18	117.46 3.68 -79.02	98.89 3.19 -62.13
ELLENBURG_WT_PWR 323604	23.80 -1.52 0.00	22.18 -1.57 0.00	21.90 -1.62 0.00	22.00 -1.61 0.00	22.99 -1.63 0.00	28.06 -2.18 0.00	38.04 -2.26 0.00	47.23 -2.07 0.00	35.05 -1.84 0.00	30.73 -1.89 0.00	31.16 -1.71 0.00	31.15 -1.60 0.00	30.77 -1.48 0.00	31.69 -1.46 0.00	31.33 -1.44 0.00	31.13 -1.23 0.00	30.62 -1.31 0.00	60.69 -1.55 0.00	67.54 -1.66 0.00	64.67 -2.28 0.00	65.51 -2.31 0.00	38.10 -2.13 0.00	33.16 -1.60 0.00	32.46 -1.11 0.00
EMPIRE_CC_1 323656	39.21 1.90 -11.99	40.17 1.78 -14.64	38.67 1.76 -13.38	38.61 1.77 -13.23	38.40 1.85 -11.95	39.67 2.27 -7.17	42.47 2.17 0.00	51.86 2.56 0.00	59.26 2.21 -20.16	58.33 2.02 -23.68	71.73 2.04 -36.82	66.27 2.03 -31.48	60.40 1.97 -26.19	58.44 2.02 -23.27	57.74 2.00 -22.97	60.69 1.94 -26.39	68.29 1.95 -34.41	82.88 3.42 -17.21	82.90 3.73 -9.96	74.66 3.61 -4.09	73.87 3.66 -2.40	74.62 2.41 -31.97	63.23 2.16 -26.31	63.67 1.88 -28.22
EMPIRE_CC_2 323658	39.21 1.90 -11.99	40.17 1.78 -14.64	38.67 1.76 -13.38	38.61 1.77 -13.23	38.40 1.85 -11.95	39.67 2.27 -7.17	42.47 2.17 0.00	51.86 2.56 0.00	59.26 2.21 -20.16	58.33 2.02 -23.68	71.73 2.04 -36.82	66.27 2.03 -31.48	60.40 1.97 -26.19	58.44 2.02 -23.27	57.74 2.00 -22.97	60.69 1.94 -26.39	68.29 1.95 -34.41	82.88 3.42 -17.21	82.90 3.73 -9.96	74.66 3.61 -4.09	73.87 3.66 -2.40	74.62 2.41 -31.97	63.23 2.16 -26.31	63.67 1.88 -28.22
ERIE_WT_PWR 323693	27.08 0.15 -1.61	26.02 0.31 -1.96	25.64 0.33 -1.80	25.62 0.24 -1.78	26.48 0.27 -1.60	31.68 0.48 -0.96	40.17 -0.12 0.00	46.49 -2.81 0.00	37.85 -1.73 -2.70	34.91 -0.88 -3.17	36.53 -1.25 -4.91	35.58 -1.37 -4.20	34.10 -1.64 -3.49	34.46 -1.79 -3.10	34.12 -1.71 -3.06	34.14 -1.75 -3.53	34.88 -1.66 -4.61	58.52 -6.04 -2.31	64.24 -6.30 -1.34	61.14 -6.36 -0.55	61.49 -6.64 -0.32	42.15 -2.37 -4.29	36.69 -1.60 -3.53	35.71 -1.64 -3.79
E_CANADA_CAP_HY 24051	41.54 0.58 -15.64	43.42 0.57 -19.11	41.52 0.54 -17.46	41.39 0.52 -17.27	40.79 0.59 -15.59	40.35 0.76 -9.36	41.42 1.13 0.00	50.18 0.89 0.00	64.15 1.00 -26.26	64.42 0.95 -30.85	81.54 0.72 -47.95	74.60 0.85 -40.99	67.29 0.94 -34.10	64.51 1.06 -30.31	63.80 1.11 -29.92	68.06 1.33 -34.37	77.91 1.09 -44.90	86.88 2.18 -22.46	84.90 2.70 -12.99	75.04 2.75 -5.34	74.26 3.32 -3.13	84.00 2.05 -41.71	70.55 1.46 -34.33	71.90 1.51 -36.82
E_CANADA_MHWK_HY 24050	27.49 2.43 0.26	25.71 2.28 0.32	25.49 2.26 0.29	25.57 2.24 0.29	26.66 2.31 0.26	32.95 2.87 0.16	43.96 3.67 0.00	53.53 4.24 0.00	39.67 3.21 0.43	35.02 2.90 0.51	34.92 2.83 0.78	34.85 2.75 0.66	34.31 2.61 0.55	35.27 2.62 0.49	34.84 2.56 0.48	34.32 2.53 0.56	33.68 2.49 0.74	66.41 4.54 0.37	74.04 5.05 0.22	71.55 4.68 0.09	72.44 4.68 0.05	42.60 3.06 0.69	36.76 2.57 0.57	35.41 2.45 0.61
E_FISHKILL___LBMP 23776	37.23 2.00 -9.91	37.66 1.80 -12.11	36.40 1.81 -11.07	36.35 1.79 -10.94	36.39 1.90 -9.88	38.61 2.45 -5.93	43.35 3.06 0.00	53.38 4.09 0.00	56.91 3.43 -16.59	55.21 3.10 -19.48	66.19 3.19 -30.14	61.64 3.11 -25.76	56.65 2.97 -21.43	55.21 3.02 -19.05	54.59 3.01 -18.80	57.01 2.94 -21.71	63.36 2.97 -28.46	82.02 5.54 -14.24	83.67 6.23 -8.24	76.23 5.89 -3.38	75.49 5.70 -1.98	70.22 3.54 -26.44	59.54 3.02 -21.76	59.43 2.52 -23.34
FAR ROCKAWAY___4 23548	43.91 2.96 -15.63	39.39 2.66 -12.99	38.01 2.66 -11.83	37.05 2.67 -10.78	37.13 2.78 -9.74	46.32 3.57 -12.52	68.24 4.67 -23.27	71.50 6.06 -16.14	91.98 5.02 -50.07	95.31 4.47 -58.22	228.96 4.60 -191.49	197.88 4.49 -160.63	215.09 4.29 -178.55	209.47 4.34 -171.98	216.93 4.36 -179.80	170.90 4.27 -134.28	204.06 4.47 -167.65	192.09 7.47 -122.38	204.67 8.37 -127.10	302.81 7.96 -227.90	235.84 7.80 -160.23	234.69 4.79 -189.67	170.08 4.55 -130.77	131.73 3.96 -94.20

FARRAGUT___LBMP 323566	37.21 2.13 -9.76	37.54 1.88 -11.92	36.27 1.86 -10.90	36.25 1.86 -10.77	36.28 1.94 -9.73	38.61 2.54 -5.84	43.55 3.26 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.72 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.37	63.30 3.35 -28.01	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.21 3.95 -26.03	59.59 3.41 -21.42	59.33 2.78 -22.97
FENNER___WINDPWR 24204	26.51 0.63 -0.55	25.02 0.59 -0.68	24.72 0.59 -0.62	24.79 0.57 -0.61	25.78 0.62 -0.55	31.47 0.91 -0.33	41.54 1.25 0.00	50.53 1.23 0.00	38.85 1.03 -0.93	34.69 0.98 -1.09	35.52 0.95 -1.70	35.13 0.92 -1.45	34.33 0.87 -1.21	35.08 0.86 -1.07	34.71 0.89 -1.06	34.48 0.90 -1.22	34.48 0.96 -1.59	64.53 1.49 -0.80	71.40 1.73 -0.46	68.61 1.47 -0.19	69.41 1.49 -0.11	43.00 1.29 -1.48	36.81 0.83 -1.22	35.61 0.74 -1.30
FIBERTEK___ENERGY 23856	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20
FITZPATRICK____ 23598	25.27 -0.63 -0.58	23.88 -0.57 -0.71	23.60 -0.56 -0.65	23.68 -0.57 -0.64	24.60 -0.59 -0.58	29.85 -0.73 -0.35	39.21 -1.09 0.00	47.62 -1.68 0.00	36.72 -1.14 -0.97	32.85 -0.91 -1.14	33.68 -0.95 -1.77	33.32 -0.95 -1.51	32.54 -0.97 -1.26	33.24 -1.03 -1.12	32.89 -0.98 -1.10	32.62 -1.00 -1.27	32.60 -0.99 -1.66	60.77 -2.30 -0.83	67.13 -2.56 -0.48	64.67 -2.48 -0.20	65.49 -2.44 -0.12	40.61 -1.17 -1.54	34.92 -1.11 -1.27	33.83 -1.11 -1.36
FORT ORANGE____ 23900	39.44 1.98 -12.14	40.45 1.88 -14.83	38.93 1.86 -13.56	38.86 1.84 -13.41	38.63 1.92 -12.10	39.89 2.39 -7.26	43.03 2.74 0.00	52.60 3.30 0.00	60.09 2.80 -20.40	59.13 2.55 -23.96	72.79 2.50 -37.42	67.24 2.49 -31.99	61.32 2.45 -26.62	59.29 2.49 -23.65	58.45 2.33 -23.35	61.41 2.36 -26.69	69.09 2.30 -34.86	83.92 4.23 -17.44	84.00 4.71 -10.09	75.65 4.55 -4.15	74.92 4.68 -2.43	75.60 2.98 -32.38	64.13 2.71 -26.66	64.61 2.45 -28.59
FORT_DRUM_COGEN 23780	25.99 0.33 -0.34	24.35 0.19 -0.42	24.09 0.19 -0.38	24.15 0.17 -0.38	25.22 0.27 -0.34	31.14 0.70 -0.21	41.18 0.89 0.00	50.33 1.04 0.00	38.02 0.55 -0.58	33.72 0.42 -0.68	34.35 0.43 -1.05	34.15 0.49 -0.90	33.48 0.48 -0.75	34.28 0.46 -0.67	33.95 0.52 -0.66	33.70 0.58 -0.75	33.78 0.86 -0.98	64.60 1.87 -0.49	71.64 2.15 -0.28	68.20 1.14 -0.12	69.24 1.36 -0.07	42.44 1.29 -0.91	36.07 0.55 -0.75	35.12 0.74 -0.81
FPL_FAR_ROCK_GT1 24212	43.91 2.96 -15.63	39.39 2.66 -12.99	38.01 2.66 -11.83	37.05 2.67 -10.78	37.13 2.78 -9.74	46.32 3.57 -12.52	68.24 4.67 -23.27	71.50 6.06 -16.14	91.98 5.02 -50.07	95.31 4.47 -58.22	228.96 4.60 -191.49	197.88 4.49 -160.63	215.09 4.29 -178.55	209.47 4.34 -171.98	216.93 4.36 -179.80	170.90 4.27 -134.28	204.06 4.47 -167.65	192.09 7.47 -122.38	204.67 8.37 -127.10	302.81 7.96 -227.90	235.84 7.80 -160.23	234.69 4.79 -189.67	170.08 4.55 -130.77	131.73 3.96 -94.20
FPL_FAR_ROCK_GT2 23815	43.91 2.96 -15.63	39.39 2.66 -12.99	38.01 2.66 -11.83	37.05 2.67 -10.78	37.13 2.78 -9.74	46.32 3.57 -12.52	68.24 4.67 -23.27	71.50 6.06 -16.14	91.98 5.02 -50.07	95.31 4.47 -58.22	228.96 4.60 -191.49	197.88 4.49 -160.63	215.09 4.29 -178.55	209.47 4.34 -171.98	216.93 4.36 -179.80	170.90 4.27 -134.28	204.06 4.47 -167.65	192.09 7.47 -122.38	204.67 8.37 -127.10	302.81 7.96 -227.90	235.84 7.80 -160.23	234.69 4.79 -189.67	170.08 4.55 -130.77	131.73 3.96 -94.20
FRANKLIN_FALL_HYD 24054	23.70 -1.62 0.00	22.06 -1.69 0.00	21.75 -1.76 0.00	21.91 -1.70 0.00	22.91 -1.70 0.00	27.93 -2.30 0.00	38.11 -2.18 0.00	47.42 -1.87 0.00	35.19 -1.70 0.00	30.77 -1.86 0.00	31.32 -1.54 0.00	31.41 -1.34 0.00	31.06 -1.19 0.00	31.96 -1.19 0.00	31.62 -1.15 0.00	31.52 -0.84 0.00	31.00 -0.93 0.00	61.62 -0.62 0.00	68.65 -0.56 0.00	65.28 -1.67 0.00	66.12 -1.69 0.00	38.39 -1.85 0.00	33.37 -1.39 0.00	32.77 -0.81 0.00
FREEPORT_EQUS_GT1 23764	43.71 2.76 -15.63	39.22 2.49 -12.98	37.84 2.49 -11.83	36.89 2.50 -10.78	36.96 2.61 -9.74	46.11 3.36 -12.52	67.83 4.27 -23.27	70.94 5.52 -16.13	78.15 4.54 -36.73	79.35 4.04 -42.68	136.30 4.17 -99.26	124.42 4.09 -87.56	129.65 3.90 -93.50	126.30 3.94 -89.21	129.41 3.96 -92.68	113.45 3.88 -77.22	127.87 4.02 -91.92	156.47 7.16 -87.07	183.89 8.09 -106.59	180.75 7.70 -106.10	150.00 7.80 -74.39	143.97 4.79 -98.95	113.82 4.13 -74.92	98.75 3.63 -61.55
FREEPORT___CT2 23818	43.71 2.76 -15.63	39.22 2.49 -12.98	37.84 2.49 -11.83	36.89 2.50 -10.78	36.96 2.61 -9.74	46.11 3.36 -12.52	67.83 4.27 -23.27	70.94 5.52 -16.13	78.15 4.54 -36.73	79.35 4.04 -42.68	136.30 4.17 -99.26	124.42 4.09 -87.56	129.65 3.90 -93.50	126.30 3.94 -89.21	129.41 3.96 -92.68	113.45 3.88 -77.22	127.87 4.02 -91.92	156.47 7.16 -87.07	183.89 8.09 -106.59	180.75 7.70 -106.10	150.00 7.80 -74.39	143.97 4.79 -98.95	113.82 4.13 -74.92	98.75 3.63 -61.55
FULTON COGEN____ 23766	25.83 -0.23 -0.74	24.48 -0.17 -0.90	24.18 -0.16 -0.82	24.23 -0.19 -0.81	25.15 -0.20 -0.73	30.49 -0.18 -0.44	39.97 -0.32 0.00	48.56 -0.74 0.00	37.72 -0.40 -1.23	33.81 -0.26 -1.45	34.82 -0.30 -2.25	34.38 -0.30 -1.92	33.56 -0.29 -1.60	34.20 -0.36 -1.42	33.84 -0.33 -1.40	33.58 -0.39 -1.61	33.69 -0.35 -2.11	62.12 -1.18 -1.06	68.57 -1.24 -0.61	66.06 -1.14 -0.25	66.87 -1.09 -0.15	41.96 -0.24 -1.96	35.92 -0.45 -1.61	34.76 -0.54 -1.73
FULTON___LFGE 323630	41.04 0.89 -14.83	42.72 0.85 -18.12	40.90 0.82 -16.56	40.81 0.83 -16.37	40.28 0.88 -14.78	40.23 1.12 -8.87	41.74 1.45 0.00	50.67 1.38 0.00	63.16 1.37 -24.91	63.15 1.27 -29.26	79.45 1.08 -45.50	72.87 1.21 -38.89	65.90 1.29 -32.36	63.26 1.36 -28.76	62.57 1.41 -28.39	66.55 1.59 -32.60	75.85 1.34 -42.57	86.16 2.61 -21.30	84.64 3.12 -12.32	75.16 3.15 -5.06	74.44 3.66 -2.96	82.08 2.29 -39.55	69.05 1.74 -32.56	70.20 1.71 -34.91
G.F.CEMENT___DRP 24184	40.47 2.30 -12.85	41.62 2.18 -15.69	40.00 2.14 -14.34	39.94 2.15 -14.18	39.65 2.24 -12.80	40.52 2.60 -7.69	43.44 3.14 0.00	52.85 3.55 0.00	61.52 3.03 -21.61	60.75 2.74 -25.38	74.97 2.60 -39.51	69.19 2.65 -33.78	63.12 2.77 -28.10	61.00 2.88 -24.97	60.37 2.95 -24.65	63.55 2.91 -28.28	71.52 2.71 -36.88	85.61 4.92 -18.45	85.34 5.47 -10.67	76.76 5.42 -4.39	76.62 6.23 -2.57	78.44 3.95 -34.26	66.30 3.34 -28.20	67.00 3.19 -30.24
GARDENVILLE___LBMP 24039	26.98 0.05 -1.61	25.90 0.19 -1.96	25.52 0.21 -1.79	25.52 0.14 -1.77	26.38 0.17 -1.60	31.53 0.33 -0.96	40.01 -0.28 0.00	46.29 -3.01 0.00	37.66 -1.92 -2.69	34.71 -1.08 -3.16	36.36 -1.41 -4.90	35.41 -1.54 -4.19	33.93 -1.81 -3.49	34.26 -1.99 -3.10	33.96 -1.87 -3.06	33.97 -1.91 -3.52	34.69 -1.85 -4.61	58.20 -6.35 -2.31	63.90 -6.64 -1.33	60.80 -6.69 -0.55	61.15 -6.98 -0.32	41.94 -2.58 -4.28	36.51 -1.77 -3.53	35.57 -1.78 -3.78
GENERAL___MILLS 23808	27.06 0.13 -1.61	25.99 0.29 -1.96	25.62 0.30 -1.80	25.60 0.21 -1.78	26.46 0.25 -1.60	31.65 0.45 -0.96	40.13 -0.16 0.00	46.43 -2.86 0.00	37.81 -1.77 -2.70	34.88 -0.91 -3.17	36.49 -1.28 -4.91	35.55 -1.41 -4.20	34.06 -1.68 -3.49	34.43 -1.82 -3.10	34.09 -1.74 -3.06	34.11 -1.78 -3.53	34.85 -1.69 -4.61	58.52 -6.04 -2.31	64.18 -6.37 -1.34	61.07 -6.43 -0.55	61.42 -6.71 -0.32	42.11 -2.41 -4.29	36.66 -1.63 -3.53	35.71 -1.64 -3.79

GE_PLASTICS___DRP 24183	39.27 1.67 -12.28	40.31 1.57 -15.00	38.81 1.58 -13.71	38.73 1.56 -13.56	38.48 1.62 -12.24	39.58 1.99 -7.35	42.59 2.30 0.00	52.05 2.76 0.00	59.88 2.36 -20.62	59.00 2.15 -24.22	72.68 2.14 -37.68	67.10 2.13 -32.21	61.11 2.07 -26.80	59.08 2.12 -23.81	58.31 2.03 -23.51	61.36 2.01 -26.99	69.17 1.98 -35.25	83.49 3.61 -17.64	83.42 4.01 -10.20	75.02 3.88 -4.19	74.20 3.93 -2.45	75.52 2.54 -32.75	63.98 2.26 -26.96	64.50 2.01 -28.91
GILBOA___1 23756	36.14 1.32 -9.50	36.66 1.31 -11.61	35.44 1.32 -10.61	35.42 1.32 -10.49	35.46 1.38 -9.47	37.55 1.63 -5.68	42.26 1.97 0.00	51.71 2.41 0.00	54.89 2.06 -15.93	53.20 1.86 -18.72	63.76 1.87 -29.02	59.40 1.83 -24.81	54.66 1.77 -20.64	53.28 1.79 -18.34	52.64 1.77 -18.11	54.96 1.75 -20.86	60.96 1.76 -27.27	79.00 3.11 -13.64	80.63 3.53 -7.89	73.54 3.35 -3.24	72.97 3.25 -1.90	67.71 2.13 -25.34	57.46 1.84 -20.86	57.48 1.55 -22.37
GILBOA___2 23757	36.14 1.32 -9.50	36.66 1.31 -11.61	35.44 1.32 -10.61	35.42 1.32 -10.49	35.46 1.38 -9.47	37.55 1.63 -5.68	42.26 1.97 0.00	51.71 2.41 0.00	54.89 2.06 -15.93	53.20 1.86 -18.72	63.76 1.87 -29.02	59.40 1.83 -24.81	54.66 1.77 -20.64	53.28 1.79 -18.34	52.64 1.77 -18.11	54.96 1.75 -20.86	60.96 1.76 -27.27	79.00 3.11 -13.64	80.63 3.53 -7.89	73.54 3.35 -3.24	72.97 3.25 -1.90	67.71 2.13 -25.34	57.46 1.84 -20.86	57.48 1.55 -22.37
GILBOA___3 23758	36.14 1.32 -9.50	36.66 1.31 -11.61	35.44 1.32 -10.61	35.42 1.32 -10.49	35.46 1.38 -9.47	37.55 1.63 -5.68	42.26 1.97 0.00	51.71 2.41 0.00	54.89 2.06 -15.93	53.20 1.86 -18.72	63.76 1.87 -29.02	59.40 1.83 -24.81	54.66 1.77 -20.64	53.28 1.79 -18.34	52.64 1.77 -18.11	54.96 1.75 -20.86	60.96 1.76 -27.27	79.00 3.11 -13.64	80.63 3.53 -7.89	73.54 3.35 -3.24	72.97 3.25 -1.90	67.71 2.13 -25.34	57.46 1.84 -20.86	57.48 1.55 -22.37
GILBOA___4 23759	36.14 1.32 -9.50	36.66 1.31 -11.61	35.44 1.32 -10.61	35.42 1.32 -10.49	35.46 1.38 -9.47	37.55 1.63 -5.68	42.26 1.97 0.00	51.71 2.41 0.00	54.89 2.06 -15.93	53.20 1.86 -18.72	63.76 1.87 -29.02	59.40 1.83 -24.81	54.66 1.77 -20.64	53.28 1.79 -18.34	52.64 1.77 -18.11	54.96 1.75 -20.86	60.96 1.76 -27.27	79.00 3.11 -13.64	80.63 3.53 -7.89	73.54 3.35 -3.24	72.97 3.25 -1.90	67.71 2.13 -25.34	57.46 1.84 -20.86	57.48 1.55 -22.37
GILBOA____ 23599	36.14 1.32 -9.50	36.66 1.31 -11.61	35.44 1.32 -10.61	35.42 1.32 -10.49	35.46 1.38 -9.47	37.55 1.63 -5.68	42.26 1.97 0.00	51.71 2.41 0.00	54.89 2.06 -15.93	53.20 1.86 -18.72	63.76 1.87 -29.02	59.40 1.83 -24.81	54.66 1.77 -20.64	53.28 1.79 -18.34	52.64 1.77 -18.11	54.96 1.75 -20.86	60.96 1.76 -27.27	79.00 3.11 -13.64	80.63 3.53 -7.89	73.54 3.35 -3.24	72.97 3.25 -1.90	67.71 2.13 -25.34	57.46 1.84 -20.86	57.48 1.55 -22.37
GINNA____ 23603	25.29 -1.16 -1.13	24.15 -0.97 -1.38	23.80 -0.99 -1.27	23.85 -1.01 -1.25	24.73 -1.01 -1.13	29.76 -1.15 -0.68	38.40 -1.89 0.00	45.80 -3.50 0.00	36.35 -2.44 -1.90	33.06 -1.79 -2.23	34.36 -1.97 -3.46	33.72 -2.00 -2.96	32.65 -2.06 -2.46	33.11 -2.22 -2.19	32.80 -2.13 -2.16	32.71 -2.14 -2.49	33.14 -2.04 -3.25	58.71 -5.17 -1.63	64.61 -5.54 -0.94	61.92 -5.42 -0.39	62.48 -5.56 -0.23	40.60 -2.66 -3.02	34.85 -2.40 -2.49	33.89 -2.35 -2.67
GLEN PARK____ 23778	26.24 0.56 -0.37	24.57 0.38 -0.45	24.33 0.40 -0.41	24.39 0.38 -0.40	25.47 0.49 -0.37	31.45 1.00 -0.22	41.66 1.37 0.00	50.92 1.62 0.00	38.50 1.00 -0.62	34.16 0.82 -0.72	34.82 0.82 -1.12	34.57 0.85 -0.96	33.89 0.84 -0.80	34.69 0.83 -0.71	34.35 0.89 -0.70	34.10 0.94 -0.81	34.26 1.28 -1.05	65.32 2.55 -0.53	72.48 2.97 -0.30	68.95 1.87 -0.13	69.99 2.10 -0.07	43.03 1.81 -0.98	36.47 0.90 -0.80	35.51 1.07 -0.86
GLENWOOD_IC_1_G5 23712	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.67 2.29 -10.78	36.73 2.39 -9.74	45.84 3.09 -12.52	67.51 3.95 -23.27	70.64 5.22 -16.13	75.57 4.28 -34.41	76.45 3.85 -39.97	120.03 3.98 -83.19	111.49 3.90 -74.83	114.64 3.71 -78.68	111.71 3.78 -74.79	114.03 3.77 -77.50	103.32 3.69 -67.27	114.42 3.77 -78.72	150.07 6.91 -80.92	179.98 7.75 -103.02	159.27 7.43 -84.89	134.51 7.26 -59.43	127.84 4.47 -83.14	102.21 3.82 -63.63	89.99 3.26 -53.16
GLENWOOD_IC_2_G1 23688	43.30 2.36 -15.63	38.84 2.11 -12.98	37.47 2.12 -11.83	36.51 2.13 -10.78	36.56 2.22 -9.74	45.62 2.87 -12.52	67.23 3.67 -23.27	70.30 4.88 -16.12	72.62 4.06 -31.67	73.07 3.65 -36.79	100.98 3.81 -64.30	96.36 3.73 -59.87	97.06 3.55 -61.26	94.57 3.58 -57.84	96.03 3.60 -59.65	91.44 3.50 -55.59	98.72 3.58 -63.21	142.47 6.53 -73.69	175.36 7.33 -98.82	133.92 7.03 -59.94	116.52 6.85 -41.85	109.02 4.22 -64.56	88.43 3.61 -50.05	79.40 3.05 -42.78
GLENWOOD_IC_3_G1 23689	43.30 2.36 -15.63	38.84 2.11 -12.98	37.47 2.12 -11.83	36.51 2.13 -10.78	36.56 2.22 -9.74	45.62 2.87 -12.52	67.23 3.67 -23.27	70.30 4.88 -16.12	72.62 4.06 -31.67	73.07 3.65 -36.79	100.98 3.81 -64.30	96.36 3.73 -59.87	97.06 3.55 -61.26	94.57 3.58 -57.84	96.03 3.60 -59.65	91.44 3.50 -55.59	98.72 3.58 -63.21	142.47 6.53 -73.69	175.36 7.33 -98.82	133.92 7.03 -59.94	116.52 6.85 -41.85	109.02 4.22 -64.56	88.43 3.61 -50.05	79.40 3.05 -42.78
GLENWOOD___4 23550	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.67 2.29 -10.78	36.73 2.39 -9.74	45.84 3.09 -12.52	67.51 3.95 -23.27	70.64 5.22 -16.13	75.58 4.28 -34.41	76.45 3.85 -39.98	120.06 3.98 -83.22	111.51 3.90 -74.86	114.67 3.71 -78.71	111.74 3.78 -74.81	114.06 3.77 -77.52	103.34 3.69 -67.29	114.44 3.77 -78.74	150.09 6.91 -80.93	179.98 7.75 -103.03	159.30 7.43 -84.92	134.53 7.26 -59.46	127.87 4.47 -83.17	102.24 3.82 -63.66	90.01 3.26 -53.19
GLENWOOD___5 23614	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.67 2.29 -10.78	36.73 2.39 -9.74	45.84 3.09 -12.52	67.51 3.95 -23.27	70.64 5.22 -16.13	75.58 4.28 -34.41	76.45 3.85 -39.98	120.06 3.98 -83.22	111.51 3.90 -74.86	114.67 3.71 -78.71	111.74 3.78 -74.81	114.06 3.77 -77.52	103.34 3.69 -67.29	114.44 3.77 -78.74	150.09 6.91 -80.93	179.98 7.75 -103.03	159.30 7.43 -84.92	134.53 7.26 -59.46	127.87 4.47 -83.17	102.24 3.82 -63.66	90.01 3.26 -53.19
GLOBAL GREEN_PORT_GT1 23814	45.56 4.61 -15.63	40.95 4.23 -12.98	39.49 4.14 -11.83	38.59 4.20 -10.78	38.78 4.43 -9.74	48.34 5.59 -12.52	70.90 7.33 -23.27	74.88 9.47 -16.12	74.87 7.86 -30.12	74.82 7.21 -34.99	93.57 7.10 -53.60	91.09 6.94 -51.39	90.26 6.61 -51.39	88.08 6.70 -48.23	89.03 6.72 -49.54	87.99 6.67 -48.97	93.09 6.74 -54.42	144.79 12.95 -69.59	180.05 14.40 -96.44	126.76 14.00 -45.81	113.47 13.76 -31.89	102.72 8.45 -54.03	90.36 7.23 -48.37	87.36 6.51 -47.28
GLOBE___DSASP 323697	26.53 -0.28 -1.49	25.51 -0.05 -1.82	25.13 -0.05 -1.66	25.13 -0.12 -1.64	25.97 -0.12 -1.48	31.00 -0.12 -0.89	39.00 -1.29 0.00	44.91 -4.39 0.00	36.21 -3.17 -2.49	33.53 -2.02 -2.93	34.97 -2.43 -4.54	34.15 -2.49 -3.88	32.74 -2.74 -3.23	33.06 -2.95 -2.87	32.78 -2.82 -2.83	32.80 -2.82 -3.26	33.46 -2.75 -4.28	56.04 -8.34 -2.14	61.45 -9.00 -1.24	58.55 -8.90 -0.51	59.03 -9.09 -0.30	40.34 -3.86 -3.96	35.35 -2.68 -3.26	34.55 -2.52 -3.50
GOETHSLN___LBMP 323567	37.11 2.03 -9.76	37.45 1.78 -11.92	36.20 1.79 -10.90	36.18 1.79 -10.77	36.21 1.87 -9.73	38.49 2.42 -5.84	43.35 3.06 0.00	53.58 4.29 0.00	56.87 3.65 -16.33	55.10 3.29 -19.18	66.15 3.62 -29.67	61.59 3.47 -25.36	55.23 3.19 -19.78	54.34 3.21 -17.98	54.34 3.24 -18.33	54.36 3.14 -18.86	54.34 3.13 -19.28	54.95 5.85 13.14	54.85 6.58 20.94	54.87 6.29 18.38	55.04 6.03 18.81	54.38 3.70 -10.44	54.34 3.13 -16.45	54.34 2.55 -18.22

GOODYEAR_LAKE_HYD 323669	29.29 1.19 -2.78	28.26 1.12 -3.40	27.73 1.11 -3.10	27.76 1.09 -3.07	28.56 1.18 -2.77	33.50 1.60 -1.66	42.47 2.17 0.00	51.76 2.46 0.00	43.62 2.06 -4.67	39.96 1.86 -5.48	43.19 1.81 -8.52	41.81 1.77 -7.28	39.98 1.68 -6.06	40.22 1.69 -5.38	39.82 1.74 -5.31	40.21 1.75 -6.11	41.76 1.85 -7.98	69.53 3.30 -3.99	75.32 3.80 -2.31	71.31 3.41 -0.95	71.76 3.39 -0.56	50.02 2.37 -7.41	42.67 1.81 -6.10	41.76 1.64 -6.54
GOUDEY___7 23579	29.16 0.71 -3.13	28.26 0.69 -3.83	27.72 0.70 -3.50	27.75 0.69 -3.46	28.47 0.74 -3.12	33.07 0.97 -1.87	41.50 1.21 0.00	49.98 0.69 0.00	42.91 0.78 -5.25	39.64 0.85 -6.17	43.18 0.76 -9.56	41.58 0.65 -8.17	39.59 0.55 -6.80	39.68 0.50 -6.04	39.29 0.56 -5.96	39.74 0.52 -6.87	41.46 0.54 -8.99	66.87 0.12 -4.50	72.09 0.28 -2.60	68.15 0.13 -1.07	68.51 0.07 -0.63	49.19 0.60 -8.35	42.16 0.52 -6.87	41.28 0.34 -7.37
GOUDEY___8 23580	29.14 0.68 -3.13	28.23 0.66 -3.83	27.70 0.68 -3.50	27.73 0.66 -3.46	28.45 0.71 -3.12	33.07 0.97 -1.87	41.46 1.17 0.00	49.93 0.64 0.00	42.88 0.74 -5.25	39.57 0.78 -6.17	43.15 0.72 -9.56	41.55 0.62 -8.17	39.56 0.51 -6.80	39.65 0.46 -6.04	39.22 0.49 -5.96	39.71 0.49 -6.87	41.40 0.48 -8.99	66.80 0.06 -4.50	71.95 0.14 -2.60	68.09 0.07 -1.07	68.37 -0.07 -0.63	49.15 0.56 -8.35	42.12 0.49 -6.87	41.24 0.30 -7.37
GOWANUS_GT1_1 24077	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_2 24078	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_3 24079	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_4 24080	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_5 24084	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_6 24111	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_7 24112	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT1_8 24113	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_1 24114	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_2 24115	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_3 24116	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_4 24117	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_5 24118	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98

GOWANUS_GT2_6 24119	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_7 24120	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT2_8 24121	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_1 24122	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_2 24123	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_3 24124	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_4 24125	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_5 24126	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_6 24127	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_7 24128	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT3_8 24129	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_1 24130	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_2 24131	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_3 24132	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_4 24133	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_5 24134	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98

GOWANUS_GT4_6 24135	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_7 24136	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GOWANUS_GT4_8 24137	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
GREENIDGE___3 23582	27.83 0.66 -1.85	26.70 0.69 -2.26	26.29 0.70 -2.07	26.32 0.66 -2.05	27.20 0.74 -1.85	32.43 1.09 -1.11	41.74 1.45 0.00	49.74 0.44 0.00	40.59 0.59 -3.11	37.09 0.82 -3.65	39.18 0.66 -5.66	38.15 0.56 -4.84	36.73 0.45 -4.02	37.12 0.40 -3.58	36.72 0.42 -3.53	36.85 0.42 -4.07	37.67 0.41 -5.32	64.54 -0.37 -2.66	70.54 -0.21 -1.54	67.38 -0.20 -0.63	67.78 -0.40 -0.37	45.74 0.56 -4.94	39.11 0.28 -4.07	38.04 0.10 -4.36
GREENIDGE___4 23583	27.83 0.66 -1.85	26.70 0.69 -2.26	26.29 0.70 -2.07	26.32 0.66 -2.05	27.20 0.74 -1.85	32.43 1.09 -1.11	41.74 1.45 0.00	49.74 0.44 0.00	40.59 0.59 -3.11	37.09 0.82 -3.65	39.18 0.66 -5.66	38.15 0.56 -4.84	36.73 0.45 -4.02	37.12 0.40 -3.58	36.72 0.42 -3.53	36.85 0.42 -4.07	37.67 0.41 -5.32	64.54 -0.37 -2.66	70.54 -0.21 -1.54	67.38 -0.20 -0.63	67.78 -0.40 -0.37	45.74 0.56 -4.94	39.11 0.28 -4.07	38.04 0.10 -4.36
GROVEVILLE___HYD 323602	37.60 2.33 -9.96	38.02 2.11 -12.16	36.75 2.12 -11.12	36.70 2.10 -10.99	36.72 2.19 -9.92	39.12 2.93 -5.96	44.00 3.70 0.00	54.18 4.88 0.00	57.62 4.06 -16.67	55.89 3.69 -19.58	66.77 3.78 -30.13	62.21 3.70 -25.75	57.23 3.55 -21.43	55.77 3.58 -19.04	55.17 3.60 -18.80	57.68 3.50 -21.82	64.12 3.61 -28.58	83.33 6.79 -14.30	85.16 7.68 -8.27	77.58 7.23 -3.40	76.86 7.05 -1.99	71.13 4.35 -26.55	60.23 3.61 -21.85	60.06 3.05 -23.44
HAMPSHIRE___PAPER_HYD 323593	24.36 -0.96 0.00	22.72 -1.02 0.00	22.51 -1.01 0.00	22.59 -1.01 0.00	23.62 -0.99 0.00	29.05 -1.18 0.00	39.12 -1.17 0.00	48.01 -1.28 0.00	35.41 -1.48 0.00	31.16 -1.47 0.00	31.62 -1.25 0.00	31.78 -0.98 0.00	31.41 -0.84 0.00	32.32 -0.83 0.00	31.98 -0.79 0.00	31.65 -0.71 0.00	31.16 -0.77 0.00	61.43 -0.81 0.00	68.38 -0.83 0.00	65.41 -1.54 0.00	66.60 -1.22 0.00	39.39 -0.85 0.00	34.00 -0.76 0.00	33.27 -0.30 0.00
HARDSCRABBLE_WT_PWR 323673	27.04 1.98 0.26	25.30 1.88 0.32	25.06 1.84 0.29	25.14 1.82 0.29	26.22 1.87 0.26	32.38 2.30 0.16	43.19 2.90 0.00	52.65 3.35 0.00	39.00 2.54 0.43	34.40 2.28 0.51	34.30 2.20 0.78	34.19 2.10 0.66	33.67 1.97 0.55	34.61 1.96 0.49	34.18 1.90 0.48	33.64 1.84 0.56	33.01 1.82 0.74	65.17 3.30 0.37	72.59 3.60 0.22	70.14 3.28 0.09	71.02 3.25 0.05	41.72 2.17 0.69	36.00 1.81 0.57	34.67 1.71 0.61
HARZA MOOSE___RIVER 24016	25.62 0.30 0.00	23.96 0.21 0.00	23.75 0.24 0.00	23.82 0.21 0.00	24.88 0.27 0.00	30.78 0.54 0.00	41.10 0.81 0.00	50.23 0.93 0.00	37.52 0.63 0.00	33.14 0.52 0.00	33.43 0.56 0.00	33.32 0.56 0.00	32.80 0.55 0.00	33.71 0.56 0.00	33.32 0.56 0.00	32.97 0.61 0.00	32.70 0.77 0.00	63.74 1.49 0.00	70.94 1.73 0.00	68.09 1.14 0.00	69.04 1.22 0.00	41.28 1.04 0.00	35.35 0.59 0.00	34.24 0.67 0.00
HEMPSTEAD___ 23647	43.58 2.63 -15.63	39.10 2.37 -12.98	37.70 2.35 -11.83	36.77 2.38 -10.78	36.83 2.48 -9.74	45.92 3.17 -12.52	67.63 4.07 -23.27	70.75 5.33 -16.13	76.16 4.39 -34.88	77.07 3.91 -40.53	123.43 4.07 -86.49	114.20 4.00 -77.44	117.78 3.80 -81.72	114.74 3.84 -77.74	117.24 3.86 -80.61	105.42 3.75 -69.31	117.25 3.89 -81.43	151.46 7.03 -82.18	180.85 7.89 -103.75	163.75 7.56 -89.24	137.78 7.46 -62.50	131.20 4.59 -86.38	105.29 3.96 -66.57	92.96 3.43 -55.96
HICKLING___1 23621	28.68 0.96 -2.39	27.64 0.97 -2.92	27.18 0.99 -2.67	27.20 0.95 -2.64	28.01 1.01 -2.39	33.06 1.39 -1.43	42.06 1.77 0.00	49.89 0.59 0.00	41.64 0.74 -4.01	38.28 0.95 -4.71	40.96 0.79 -7.30	39.62 0.62 -6.24	37.93 0.48 -5.19	38.16 0.40 -4.62	37.78 0.46 -4.56	38.03 0.42 -5.25	39.19 0.38 -6.87	65.00 -0.68 -3.44	70.64 -0.56 -1.99	67.23 -0.54 -0.82	67.55 -0.74 -0.48	47.18 0.56 -6.38	40.43 0.42 -5.25	39.44 0.24 -5.63
HICKLING___2 23622	28.68 0.96 -2.39	27.64 0.97 -2.92	27.18 0.99 -2.67	27.20 0.95 -2.64	28.01 1.01 -2.39	33.06 1.39 -1.43	42.06 1.77 0.00	49.89 0.59 0.00	41.64 0.74 -4.01	38.28 0.95 -4.71	40.96 0.79 -7.30	39.62 0.62 -6.24	37.93 0.48 -5.19	38.16 0.40 -4.62	37.78 0.46 -4.56	38.03 0.42 -5.25	39.19 0.38 -6.87	65.00 -0.68 -3.44	70.64 -0.56 -1.99	67.23 -0.54 -0.82	67.55 -0.74 -0.48	47.18 0.56 -6.38	40.43 0.42 -5.25	39.44 0.24 -5.63
HIGH FALLS___HY 23754	36.81 1.98 -9.52	37.17 1.80 -11.62	35.93 1.79 -10.62	35.91 1.79 -10.51	35.96 1.87 -9.48	38.50 2.57 -5.69	43.60 3.30 0.00	53.63 4.34 0.00	56.49 3.65 -15.94	54.19 2.84 -18.73	64.67 2.92 -28.88	60.30 2.85 -24.69	55.50 2.71 -20.54	54.12 2.72 -18.25	53.54 2.75 -18.02	55.88 2.65 -20.87	62.09 2.84 -27.32	81.32 5.41 -13.66	83.41 6.30 -7.91	76.02 5.82 -3.25	75.28 5.56 -1.90	69.60 3.98 -25.38	58.84 3.20 -20.89	58.62 2.65 -22.40
HILLBURN___GT 23639	36.68 2.03 -9.34	36.95 1.80 -11.40	35.75 1.81 -10.42	35.73 1.82 -10.31	35.81 1.90 -9.30	38.33 2.51 -5.58	43.60 3.30 0.00	53.63 4.34 0.00	56.20 3.69 -15.62	54.23 3.26 -18.35	64.60 3.35 -28.38	60.33 3.31 -24.26	55.56 3.13 -20.18	54.26 3.18 -17.94	53.65 3.18 -17.71	55.91 3.11 -20.45	61.86 3.13 -26.79	81.50 5.85 -13.40	83.61 6.64 -7.75	76.43 6.29 -3.19	75.79 6.11 -1.87	68.91 3.78 -24.89	58.41 3.16 -20.49	58.17 2.62 -21.98
HISHELDN_WT_PWR 323625	27.25 0.20 -1.72	26.18 0.33 -2.11	25.80 0.35 -1.92	25.80 0.28 -1.90	26.65 0.32 -1.72	31.78 0.51 -1.03	40.33 0.04 0.00	46.93 -2.37 0.00	38.26 -1.51 -2.89	35.27 -0.75 -3.39	37.05 -1.08 -5.26	36.05 -1.21 -4.50	34.54 -1.45 -3.74	34.88 -1.59 -3.32	34.54 -1.51 -3.28	34.59 -1.55 -3.78	35.41 -1.47 -4.95	59.37 -5.35 -2.48	65.03 -5.60 -1.43	61.98 -5.56 -0.59	62.33 -5.83 -0.34	42.82 -2.01 -4.60	37.12 -1.43 -3.78	36.22 -1.41 -4.06
HOLTSVILLE_IC_1 23690	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.36 4.79 -23.27	71.63 6.21 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.65 4.72 -51.17	87.87 4.48 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.43 9.03 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.74 4.76 -48.21	85.00 4.23 -47.20

HOLTSVILLE_IC_10 23699	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.72 5.16 -23.27	72.12 6.70 -16.12	72.79 5.64 -30.26	72.89 5.12 -35.15	92.53 5.13 -54.53	89.93 5.04 -52.13	89.31 4.81 -52.26	87.09 4.87 -49.07	88.08 4.88 -50.43	86.72 4.82 -49.54	91.97 4.85 -55.19	141.28 9.09 -69.95	176.10 10.24 -96.65	123.77 9.77 -47.04	110.07 9.49 -32.76	101.02 5.83 -54.95	88.73 5.08 -48.89	85.64 4.53 -47.54
HOLTSVILLE_IC_2 23691	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.36 4.79 -23.27	71.63 6.21 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.65 4.72 -51.17	87.87 4.48 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.43 9.03 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.74 4.76 -48.21	85.00 4.23 -47.20
HOLTSVILLE_IC_3 23692	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.36 4.79 -23.27	71.63 6.21 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.65 4.72 -51.17	87.87 4.48 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.43 9.03 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.74 4.76 -48.21	85.00 4.23 -47.20
HOLTSVILLE_IC_4 23693	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.36 4.79 -23.27	71.63 6.21 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.65 4.72 -51.17	87.87 4.48 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.43 9.03 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.74 4.76 -48.21	85.00 4.23 -47.20
HOLTSVILLE_IC_5 23694	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.36 4.79 -23.27	71.63 6.21 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.65 4.72 -51.17	87.87 4.48 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.43 9.03 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.74 4.76 -48.21	85.00 4.23 -47.20
HOLTSVILLE_IC_6 23695	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.72 5.16 -23.27	72.12 6.70 -16.12	72.79 5.64 -30.26	72.89 5.12 -35.15	92.53 5.13 -54.53	89.93 5.04 -52.13	89.31 4.81 -52.26	87.09 4.87 -49.07	88.08 4.88 -50.43	86.72 4.82 -49.54	91.97 4.85 -55.19	141.28 9.09 -69.95	176.10 10.24 -96.65	123.77 9.77 -47.04	110.07 9.49 -32.76	101.02 5.83 -54.95	88.73 5.08 -48.89	85.64 4.53 -47.54
HOLTSVILLE_IC_7 23696	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.72 5.16 -23.27	72.12 6.70 -16.12	72.79 5.64 -30.26	72.89 5.12 -35.15	92.53 5.13 -54.53	89.93 5.04 -52.13	89.31 4.81 -52.26	87.09 4.87 -49.07	88.08 4.88 -50.43	86.72 4.82 -49.54	91.97 4.85 -55.19	141.28 9.09 -69.95	176.10 10.24 -96.65	123.77 9.77 -47.04	110.07 9.49 -32.76	101.02 5.83 -54.95	88.73 5.08 -48.89	85.64 4.53 -47.54
HOLTSVILLE_IC_8 23697	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.72 5.16 -23.27	72.12 6.70 -16.12	72.79 5.64 -30.26	72.89 5.12 -35.15	92.53 5.13 -54.53	89.93 5.04 -52.13	89.31 4.81 -52.26	87.09 4.87 -49.07	88.08 4.88 -50.43	86.72 4.82 -49.54	91.97 4.85 -55.19	141.28 9.09 -69.95	176.10 10.24 -96.65	123.77 9.77 -47.04	110.07 9.49 -32.76	101.02 5.83 -54.95	88.73 5.08 -48.89	85.64 4.53 -47.54
HOLTSVILLE_IC_9 23698	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.72 5.16 -23.27	72.12 6.70 -16.12	72.79 5.64 -30.26	72.89 5.12 -35.15	92.53 5.13 -54.53	89.93 5.04 -52.13	89.31 4.81 -52.26	87.09 4.87 -49.07	88.08 4.88 -50.43	86.72 4.82 -49.54	91.97 4.85 -55.19	141.28 9.09 -69.95	176.10 10.24 -96.65	123.77 9.77 -47.04	110.07 9.49 -32.76	101.02 5.83 -54.95	88.73 5.08 -48.89	85.64 4.53 -47.54
HOWARD_WT_PWR 323690	28.33 0.99 -2.02	27.23 1.02 -2.47	26.83 1.06 -2.26	26.86 1.01 -2.23	27.71 1.08 -2.02	33.01 1.57 -1.21	42.38 2.09 0.00	49.89 0.59 0.00	40.87 0.59 -3.39	37.55 0.95 -3.98	39.70 0.66 -6.17	38.53 0.49 -5.28	36.96 0.32 -4.39	37.31 0.26 -3.90	36.98 0.36 -3.85	37.12 0.32 -4.44	38.15 0.41 -5.80	64.09 -1.06 -2.90	70.13 -0.76 -1.68	67.10 -0.54 -0.69	67.41 -0.81 -0.40	46.31 0.68 -5.39	39.65 0.45 -4.44	38.57 0.24 -4.76
HQ_GEN_CEDARS 23644	23.32 -2.00 0.00	21.75 -1.99 0.00	21.50 -2.02 0.00	21.63 -1.98 0.00	22.59 -2.02 0.00	27.57 -2.66 0.00	37.91 -2.38 0.00	46.88 -2.41 0.00	34.05 -2.84 0.00	29.85 -2.77 0.00	30.34 -2.53 0.00	30.47 -2.29 0.00	30.19 -2.06 0.00	31.12 -2.02 0.00	30.77 -2.00 0.00	30.48 -1.88 0.00	29.89 -2.04 0.00	60.19 -2.05 0.00	66.92 -2.28 0.00	64.27 -2.68 0.00	65.24 -2.58 0.00	37.50 -2.74 0.00	32.92 -1.84 0.00	32.53 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	23.32 -2.00 0.00	21.75 -1.99 0.00	21.50 -2.02 0.00	21.63 -1.98 0.00	22.59 -2.02 0.00	26.66 -2.66 0.91	38.82 -2.38 -0.91	50.21 -2.41 -3.33	32.33 -2.84 1.72	31.07 -2.77 -1.22	27.51 -2.53 2.83	30.47 -2.29 0.00	30.19 -2.06 0.00	31.12 -2.02 0.00	30.77 -2.00 0.00	30.48 -1.88 0.00	29.89 -2.04 0.00	60.19 -2.05 0.00	66.92 -2.28 0.00	64.27 -2.68 0.00	65.24 -2.58 0.00	37.50 -2.74 0.00	32.92 -1.84 0.00	32.53 -1.04 0.00
HQ_GEN_IMPORT 323601	24.51 -0.81 0.00	22.94 -0.81 0.00	22.72 -0.80 0.00	22.81 -0.80 0.00	23.80 -0.81 0.00	28.24 -1.09 0.91	40.03 -1.17 -0.91	51.54 -1.08 -3.33	34.02 -1.14 1.72	32.74 -1.11 -1.22	28.96 -1.08 2.83	31.74 -1.02 0.00	31.31 -0.94 0.00	32.22 -0.93 0.00	31.85 -0.92 0.00	31.49 -0.87 0.00	31.00 -0.93 0.00	61.00 -1.24 0.00	67.82 -1.38 0.00	65.61 -1.34 0.00	66.46 -1.36 0.00	39.03 -1.21 0.00	20.25 -0.94 13.57	32.90 -0.67 0.00
HQ_GEN_WHEEL 23651	24.51 -0.81 0.00	22.94 -0.81 0.00	22.72 -0.80 0.00	22.81 -0.80 0.00	23.80 -0.81 0.00	28.24 -1.09 0.91	40.03 -1.17 -0.91	51.54 -1.08 -3.33	34.02 -1.14 1.72	32.74 -1.11 -1.22	28.96 -1.08 2.83	31.74 -1.02 0.00	31.31 -0.94 0.00	32.22 -0.93 0.00	31.85 -0.92 0.00	31.49 -0.87 0.00	31.00 -0.93 0.00	61.00 -1.24 0.00	67.82 -1.38 0.00	65.61 -1.34 0.00	66.46 -1.36 0.00	39.03 -1.21 0.00	33.82 -0.94 0.00	32.90 -0.67 0.00
HUDSON_AVE_GT_3 23810	37.26 2.18 -9.76	37.59 1.92 -11.92	36.32 1.90 -10.90	36.29 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.36 3.56 -19.18	66.31 3.78 -29.67	61.82 3.70 -25.36	56.83 3.48 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.37	63.40 3.45 -28.01	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.41 6.65 -1.95	70.37 4.11 -26.03	59.69 3.51 -21.42	59.43 2.89 -22.97
HUDSON_AVE_GT_4 23540	37.26 2.18 -9.76	37.59 1.92 -11.92	36.32 1.90 -10.90	36.29 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.36 3.56 -19.18	66.31 3.78 -29.67	61.82 3.70 -25.36	56.83 3.48 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.37	63.40 3.45 -28.01	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.41 6.65 -1.95	70.37 4.11 -26.03	59.69 3.51 -21.42	59.43 2.89 -22.97



HUDSON_AVE_GT_5 23657	37.26 2.18 -9.76	37.59 1.92 -11.92	36.32 1.90 -10.90	36.29 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.36 3.56 -19.18	66.31 3.78 -29.67	61.82 3.70 -25.36	56.83 3.48 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.37	63.40 3.45 -28.01	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.41 6.65 -1.95	70.37 4.11 -26.03	59.69 3.51 -21.42	59.43 2.89 -22.97
HUDSON_AVE_10 24168	37.11 2.03 -9.76	37.45 1.78 -11.92	36.20 1.79 -10.90	36.18 1.79 -10.77	36.21 1.87 -9.73	38.52 2.45 -5.84	43.44 3.14 0.00	53.73 4.44 0.00	56.98 3.76 -16.33	55.20 3.39 -19.18	66.15 3.62 -29.67	61.66 3.54 -25.36	56.67 3.32 -21.10	55.24 3.35 -18.75	54.66 3.38 -18.51	57.00 3.27 -21.37	63.24 3.29 -28.01	82.42 6.16 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.14 6.37 -1.95	70.16 3.90 -26.03	59.52 3.34 -21.42	59.30 2.75 -22.97
HUNTER MOUNT___DRP 323613	38.60 2.66 -10.62	39.23 2.52 -12.97	37.87 2.49 -11.86	37.81 2.48 -11.72	37.78 2.58 -10.59	40.03 3.45 -6.35	44.56 4.27 0.00	54.57 5.28 0.00	59.04 4.35 -17.80	57.52 3.98 -20.91	69.11 3.98 -32.26	64.30 3.96 -27.58	59.06 3.87 -22.95	57.45 3.91 -20.39	56.76 3.86 -20.13	59.45 3.78 -23.30	66.28 3.86 -30.48	84.96 7.47 -15.25	86.54 8.51 -8.82	78.67 8.10 -3.63	78.00 8.07 -2.12	73.54 4.99 -28.32	62.21 4.13 -23.31	62.17 3.59 -25.00
HUNTINGTON_RES_REC 323705	44.22 3.27 -15.63	39.67 2.94 -12.98	38.24 2.89 -11.83	37.31 2.93 -10.78	37.40 3.05 -9.74	46.68 3.93 -12.52	68.40 4.83 -23.27	71.23 5.81 -16.12	71.91 4.20 -30.82	72.23 3.82 -35.79	95.09 3.84 -58.38	91.73 3.80 -55.18	91.70 3.64 -55.80	89.38 3.71 -52.52	90.50 3.67 -54.06	87.90 3.62 -51.92	93.89 3.61 -58.35	140.45 6.79 -71.42	174.39 7.68 -97.51	126.44 7.36 -52.12	111.27 7.12 -36.34	103.43 4.47 -58.73	89.71 3.93 -51.02	85.68 3.56 -48.55
HUNTLEY___63 23557	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57
HUNTLEY___64 23558	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57
HUNTLEY___65 23559	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57
HUNTLEY___66 23560	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57
HUNTLEY___67 23561	26.68 -0.18 -1.53	25.62 0.00 -1.87	25.25 0.02 -1.71	25.23 -0.07 -1.69	26.09 -0.05 -1.53	31.15 0.00 -0.92	39.44 -0.85 0.00	45.50 -3.79 0.00	36.91 -2.54 -2.57	34.07 -1.57 -3.02	35.60 -1.94 -4.67	34.72 -2.03 -4.00	33.29 -2.29 -3.32	33.61 -2.49 -2.95	33.33 -2.36 -2.92	33.32 -2.39 -3.36	34.03 -2.30 -4.40	57.10 -7.35 -2.20	62.66 -7.82 -1.27	59.64 -7.83 -0.52	60.05 -8.07 -0.31	41.10 -3.22 -4.08	35.86 -2.26 -3.36	34.96 -2.22 -3.61
HUNTLEY___68 23562	26.68 -0.18 -1.53	25.62 0.00 -1.87	25.25 0.02 -1.71	25.23 -0.07 -1.69	26.09 -0.05 -1.53	31.15 0.00 -0.92	39.44 -0.85 0.00	45.50 -3.79 0.00	36.91 -2.54 -2.57	34.07 -1.57 -3.02	35.60 -1.94 -4.67	34.72 -2.03 -4.00	33.29 -2.29 -3.32	33.61 -2.49 -2.95	33.33 -2.36 -2.92	33.32 -2.39 -3.36	34.03 -2.30 -4.40	57.10 -7.35 -2.20	62.66 -7.82 -1.27	59.64 -7.83 -0.52	60.05 -8.07 -0.31	41.10 -3.22 -4.08	35.86 -2.26 -3.36	34.96 -2.22 -3.61
HYLAND___LFGE 323620	28.12 1.14 -1.66	26.96 1.19 -2.03	26.55 1.18 -1.86	26.58 1.13 -1.84	27.55 1.28 -1.66	33.07 1.84 -0.99	42.63 2.34 0.00	50.28 0.99 0.00	37.91 -1.77 -2.79	34.79 -1.11 -3.27	36.59 -1.35 -5.07	35.69 -1.41 -4.34	34.31 -1.55 -3.61	34.60 -1.76 -3.21	34.30 -1.64 -3.17	34.39 -1.62 -3.65	35.24 -1.47 -4.77	59.90 -4.73 -2.39	66.30 -4.29 -1.38	68.05 0.53 -0.57	68.42 0.27 -0.33	45.88 1.21 -4.43	39.07 0.66 -3.65	38.06 0.57 -3.91
INDECK___CORINTH 23802	40.11 1.80 -12.99	41.32 1.71 -15.87	39.71 1.69 -14.50	39.62 1.68 -14.34	39.30 1.75 -12.95	39.94 1.94 -7.77	42.59 2.30 0.00	51.81 2.51 0.00	60.94 2.21 -21.84	60.33 2.06 -25.65	74.71 1.91 -39.93	68.89 2.00 -34.14	62.81 2.16 -28.40	60.67 2.29 -25.24	60.01 2.33 -24.92	63.24 2.30 -28.59	71.26 2.05 -37.28	84.50 3.61 -18.65	84.01 4.01 -10.79	75.47 4.08 -4.43	75.43 5.02 -2.60	78.13 3.26 -34.64	65.98 2.71 -28.51	66.77 2.62 -30.58
INDECK___ILION 23567	26.33 1.27 0.26	24.59 1.16 0.32	24.38 1.15 0.29	24.48 1.16 0.29	25.56 1.21 0.26	31.59 1.51 0.16	42.22 1.93 0.00	51.51 2.22 0.00	38.19 1.73 0.43	33.68 1.57 0.51	33.61 1.51 0.78	33.60 1.51 0.66	33.12 1.42 0.55	34.08 1.42 0.49	33.69 1.41 0.48	33.22 1.42 0.56	32.63 1.44 0.74	64.49 2.61 0.37	71.83 2.84 0.22	69.47 2.61 0.09	70.34 2.58 0.05	41.27 1.73 0.69	35.62 1.43 0.57	34.31 1.34 0.61
INDECK___OLEAN 23982	27.42 0.38 -1.72	26.32 0.47 -2.10	25.88 0.45 -1.92	25.84 0.33 -1.90	26.84 0.52 -1.71	32.50 1.24 -1.03	42.06 1.77 0.00	48.60 -0.69 0.00	40.40 0.63 -2.88	37.02 1.01 -3.39	38.78 0.66 -5.25	37.71 0.46 -4.49	35.99 0.00 -3.73	36.37 -0.10 -3.32	36.04 0.00 -3.28	36.10 -0.03 -3.78	36.81 -0.06 -4.94	61.54 -3.17 -2.47	68.01 -2.63 -1.43	64.19 -3.35 -0.59	64.16 -4.00 -0.34	44.62 -0.20 -4.59	38.54 0.00 -3.78	37.08 -0.54 -4.05
INDECK___OSWEGO 23783	25.65 -0.38 -0.71	24.27 -0.33 -0.86	23.98 -0.33 -0.79	24.06 -0.33 -0.78	24.95 -0.37 -0.70	30.26 -0.39 -0.42	39.69 -0.60 0.00	48.21 -1.08 0.00	37.37 -0.70 -1.18	33.49 -0.52 -1.39	34.47 -0.56 -2.16	34.05 -0.56 -1.84	33.21 -0.58 -1.53	33.88 -0.63 -1.36	33.53 -0.59 -1.35	33.00 -0.91 -1.55	33.13 -0.83 -2.03	61.14 -2.12 -1.01	67.51 -2.28 -0.59	64.98 -2.21 -0.24	65.85 -2.10 -0.14	41.52 -0.60 -1.88	35.62 -0.69 -1.55	34.46 -0.77 -1.66
INDECK___YERKES 23781	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57

INDIAN POINT_GT_1 24139	36.95 1.95 -9.68	37.30 1.73 -11.83	36.07 1.74 -10.81	36.04 1.75 -10.69	36.08 1.82 -9.65	38.41 2.39 -5.79	43.31 3.02 0.00	53.38 4.09 0.00	56.55 3.47 -16.20	54.75 3.10 -19.03	65.48 3.19 -29.43	61.06 3.15 -25.16	56.15 2.97 -20.93	54.76 3.02 -18.60	54.18 3.05 -18.36	56.50 2.94 -21.20	62.72 3.00 -27.79	81.68 5.54 -13.90	83.48 6.23 -8.04	76.21 5.96 -3.30	75.45 5.70 -1.93	69.59 3.54 -25.82	59.03 3.02 -21.25	58.84 2.48 -22.79
INDIAN POINT_GT_2 23659	36.95 1.95 -9.68	37.30 1.73 -11.83	36.07 1.74 -10.81	36.04 1.75 -10.69	36.08 1.82 -9.65	38.41 2.39 -5.79	43.31 3.02 0.00	53.38 4.09 0.00	56.55 3.47 -16.20	54.75 3.10 -19.03	65.48 3.19 -29.43	61.06 3.15 -25.16	56.15 2.97 -20.93	54.76 3.02 -18.60	54.18 3.05 -18.36	56.50 2.94 -21.20	62.72 3.00 -27.79	81.68 5.54 -13.90	83.48 6.23 -8.04	76.21 5.96 -3.30	75.45 5.70 -1.93	69.59 3.54 -25.82	59.03 3.02 -21.25	58.84 2.48 -22.79
INDIAN POINT_GT_3 24019	36.95 1.95 -9.68	37.30 1.73 -11.83	36.07 1.74 -10.81	36.04 1.75 -10.69	36.08 1.82 -9.65	38.41 2.39 -5.79	43.31 3.02 0.00	53.38 4.09 0.00	56.55 3.47 -16.20	54.75 3.10 -19.03	65.48 3.19 -29.43	61.06 3.15 -25.16	56.15 2.97 -20.93	54.76 3.02 -18.60	54.18 3.05 -18.36	56.50 2.94 -21.20	62.72 3.00 -27.79	81.68 5.54 -13.90	83.48 6.23 -8.04	76.21 5.96 -3.30	75.45 5.70 -1.93	69.59 3.54 -25.82	59.03 3.02 -21.25	58.84 2.48 -22.79
INDIAN POINT___2 23530	36.77 1.87 -9.58	37.10 1.66 -11.70	35.88 1.67 -10.69	35.86 1.68 -10.57	35.90 1.75 -9.54	38.26 2.30 -5.73	43.19 2.90 0.00	53.24 3.95 0.00	56.27 3.36 -16.02	54.45 3.00 -18.82	65.07 3.09 -29.11	60.69 3.05 -24.89	55.82 2.87 -20.70	54.46 2.92 -18.40	53.85 2.92 -18.16	56.18 2.85 -20.97	62.29 2.88 -27.49	81.28 5.29 -13.75	83.18 6.02 -7.95	75.91 5.69 -3.27	75.22 5.49 -1.91	69.19 3.42 -25.54	58.66 2.88 -21.02	58.46 2.35 -22.54
INDIAN POINT___3 23531	36.88 1.87 -9.68	37.24 1.66 -11.83	36.00 1.67 -10.81	35.95 1.65 -10.69	36.01 1.75 -9.65	38.32 2.30 -5.79	43.15 2.86 0.00	53.19 3.89 0.00	56.42 3.32 -16.20	54.63 2.97 -19.03	65.36 3.06 -29.44	60.94 3.01 -25.17	56.03 2.84 -20.94	54.64 2.88 -18.61	54.05 2.92 -18.37	56.38 2.81 -21.21	62.57 2.84 -27.80	81.44 5.29 -13.91	83.20 5.95 -8.04	75.94 5.69 -3.31	75.18 5.43 -1.94	69.44 3.38 -25.83	58.87 2.85 -21.26	58.72 2.35 -22.80
IP CORINTH___1 23988	40.26 1.95 -12.99	41.46 1.85 -15.87	39.83 1.81 -14.50	39.77 1.82 -14.34	39.45 1.90 -12.95	40.12 2.12 -7.77	42.83 2.54 0.00	52.05 2.76 0.00	61.16 2.43 -21.84	60.53 2.25 -25.65	74.87 2.07 -39.93	69.06 2.16 -34.14	63.00 2.35 -28.40	60.87 2.49 -25.24	60.21 2.52 -24.92	63.40 2.46 -28.59	71.45 2.23 -37.28	84.82 3.92 -18.65	84.36 4.36 -10.79	75.80 4.42 -4.43	75.84 5.43 -2.60	78.37 3.50 -34.64	66.19 2.92 -28.51	66.97 2.82 -30.58
IP___TICONDEROGA 23804	41.49 3.95 -12.22	42.38 3.70 -14.93	40.83 3.67 -13.65	40.78 3.68 -13.49	40.63 3.84 -12.18	42.32 4.78 -7.31	46.30 6.00 0.00	56.54 7.25 0.00	63.33 5.83 -20.61	62.12 5.28 -24.21	75.48 4.96 -37.64	69.82 4.88 -32.18	63.89 4.87 -26.77	61.88 4.94 -23.79	61.43 5.18 -23.49	64.42 5.08 -26.98	72.06 5.04 -35.08	89.38 9.58 -17.55	89.67 10.31 -10.15	81.10 9.98 -4.17	80.56 10.30 -2.44	79.10 6.27 -32.59	66.91 5.32 -26.83	67.24 4.90 -28.77
ISLIP_RES_REC 323679	44.52 3.57 -15.63	39.98 3.25 -12.98	38.52 3.17 -11.83	37.62 3.23 -10.78	37.75 3.40 -9.74	47.11 4.35 -12.52	69.20 5.64 -23.27	72.71 7.29 -16.12	73.43 6.16 -30.38	73.52 5.61 -35.28	93.81 5.59 -55.35	91.04 5.50 -52.78	90.52 5.26 -53.01	88.29 5.34 -49.81	89.34 5.37 -51.20	87.72 5.31 -50.05	93.13 5.33 -55.86	142.59 10.08 -70.26	177.33 11.28 -96.83	125.79 10.71 -48.13	111.78 10.44 -33.52	102.39 6.40 -55.76	89.65 5.53 -49.36	86.28 4.94 -47.78
JARVIS____ 23743	25.37 0.30 0.26	23.71 0.29 0.32	23.51 0.28 0.29	23.61 0.28 0.29	24.65 0.30 0.26	30.47 0.39 0.16	40.69 0.40 0.00	49.74 0.44 0.00	36.86 0.41 0.43	32.51 0.39 0.51	32.49 0.40 0.78	32.46 0.36 0.66	32.05 0.36 0.55	33.02 0.37 0.49	32.64 0.36 0.48	32.15 0.36 0.56	31.54 0.35 0.74	62.43 0.56 0.37	69.61 0.62 0.22	67.39 0.53 0.09	68.30 0.54 0.05	40.03 0.48 0.69	34.57 0.38 0.57	33.26 0.30 0.61
JENNISON___1 23625	30.58 1.95 -3.31	29.54 1.76 -4.04	29.00 1.79 -3.69	29.01 1.75 -3.65	29.80 1.90 -3.30	34.84 2.63 -1.98	44.00 3.70 0.00	53.29 3.99 0.00	45.57 3.13 -5.55	42.01 2.87 -6.52	45.76 2.79 -10.10	44.08 2.69 -8.64	41.98 2.55 -7.19	42.05 2.52 -6.38	41.63 2.56 -6.30	42.21 2.59 -7.26	44.24 2.81 -9.50	71.72 4.73 -4.75	77.36 5.40 -2.75	72.70 4.62 -1.13	73.09 4.61 -0.66	52.56 3.50 -8.82	44.66 2.64 -7.26	43.88 2.52 -7.79
JENNISON___2 23626	30.50 1.87 -3.31	29.50 1.71 -4.04	28.93 1.72 -3.69	28.96 1.70 -3.65	29.73 1.82 -3.30	34.75 2.54 -1.98	43.88 3.58 0.00	53.09 3.80 0.00	45.46 3.03 -5.55	41.91 2.77 -6.52	45.67 2.70 -10.10	43.98 2.59 -8.64	41.89 2.45 -7.19	41.95 2.42 -6.38	41.53 2.46 -6.30	42.11 2.49 -7.26	44.14 2.71 -9.50	71.54 4.54 -4.75	77.15 5.19 -2.75	72.57 4.49 -1.13	72.88 4.41 -0.66	52.44 3.38 -8.82	44.56 2.54 -7.26	43.78 2.42 -7.79
KEDC PORT_JEFF_GT2 24210	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.36 2.97 -10.78	37.47 3.13 -9.74	46.71 3.96 -12.52	68.64 5.08 -23.27	71.97 6.56 -16.12	72.65 5.53 -30.23	72.75 5.02 -35.11	92.21 5.03 -54.31	89.66 4.95 -51.95	89.01 4.71 -52.05	86.79 4.77 -48.87	87.77 4.78 -50.21	86.49 4.72 -49.40	91.69 4.76 -55.00	141.01 8.90 -69.86	175.84 10.03 -96.60	123.27 9.57 -46.75	109.66 9.29 -32.55	100.68 5.71 -54.73	88.53 5.01 -48.76	85.47 4.43 -47.47
KEDC PORT_JEFF_GT3 24211	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.36 2.97 -10.78	37.47 3.13 -9.74	46.71 3.96 -12.52	68.64 5.08 -23.27	71.97 6.56 -16.12	72.65 5.53 -30.23	72.75 5.02 -35.11	92.21 5.03 -54.31	89.66 4.95 -51.95	89.01 4.71 -52.05	86.79 4.77 -48.87	87.77 4.78 -50.21	86.49 4.72 -49.40	91.69 4.76 -55.00	141.01 8.90 -69.86	175.84 10.03 -96.60	123.27 9.57 -46.75	109.66 9.29 -32.55	100.68 5.71 -54.73	88.53 5.01 -48.76	85.47 4.43 -47.47
KEDC_GLWD_GT4 24219	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.67 2.29 -10.78	36.73 2.39 -9.74	45.84 3.09 -12.52	67.51 3.95 -23.27	70.64 5.22 -16.13	75.57 4.28 -34.41	76.45 3.85 -39.97	120.03 3.98 -83.19	111.49 3.90 -74.83	114.64 3.71 -78.68	111.71 3.78 -74.79	114.03 3.77 -77.50	103.32 3.69 -67.27	114.42 3.77 -78.72	150.07 6.91 -80.92	179.98 7.75 -103.02	159.27 7.43 -84.89	134.51 7.26 -59.43	127.84 4.47 -83.14	102.21 3.82 -63.63	89.99 3.26 -53.16
KEDC_GLWD_GT5 24220	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.67 2.29 -10.78	36.73 2.39 -9.74	45.84 3.09 -12.52	67.51 3.95 -23.27	70.64 5.22 -16.13	75.57 4.28 -34.41	76.45 3.85 -39.97	120.03 3.98 -83.19	111.49 3.90 -74.83	114.64 3.71 -78.68	111.71 3.78 -74.79	114.03 3.77 -77.50	103.32 3.69 -67.27	114.42 3.77 -78.72	150.07 6.91 -80.92	179.98 7.75 -103.02	159.27 7.43 -84.89	134.51 7.26 -59.43	127.84 4.47 -83.14	102.21 3.82 -63.63	89.99 3.26 -53.16
KENSICO____ 23655	37.14 2.08 -9.74	37.50 1.85 -11.90	36.23 1.84 -10.88	36.21 1.84 -10.76	36.24 1.92 -9.71	38.57 2.51 -5.83	43.47 3.18 0.00	53.63 4.34 0.00	56.85 3.65 -16.30	55.04 3.26 -19.15	65.91 3.42 -29.62	61.42 3.34 -25.32	56.48 3.16 -21.07	55.08 3.21 -18.72	54.46 3.21 -18.48	56.84 3.14 -21.34	63.06 3.16 -27.97	82.08 5.85 -13.99	83.88 6.58 -8.09	76.57 6.29 -3.33	75.79 6.03 -1.95	69.96 3.74 -25.98	59.34 3.20 -21.39	59.16 2.65 -22.94

KIAC_JFK_GT1 23816	37.00 1.92 -9.76	37.35 1.69 -11.92	36.08 1.67 -10.90	36.06 1.68 -10.77	36.08 1.75 -9.73	38.43 2.36 -5.84	43.19 2.90 0.00	53.53 4.24 0.00	56.87 3.65 -16.33	55.04 3.23 -19.18	66.02 3.48 -29.67	61.53 3.41 -25.36	56.54 3.19 -21.10	55.15 3.25 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.14 3.19 -28.01	82.23 5.98 -14.01	84.44 7.13 -8.11	77.18 6.90 -3.33	76.34 6.58 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
KIAC_JFK_GT2 23817	37.00 1.92 -9.76	37.35 1.69 -11.92	36.08 1.67 -10.90	36.06 1.68 -10.77	36.08 1.75 -9.73	38.43 2.36 -5.84	43.19 2.90 0.00	53.53 4.24 0.00	56.87 3.65 -16.33	55.04 3.23 -19.18	66.02 3.48 -29.67	61.53 3.41 -25.36	56.54 3.19 -21.10	55.15 3.25 -18.75	54.52 3.24 -18.51	56.87 3.14 -21.37	63.14 3.19 -28.01	82.23 5.98 -14.01	84.44 7.13 -8.11	77.18 6.90 -3.33	76.34 6.58 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
KINTIGH____ 23543	26.17 -0.46 -1.31	25.06 -0.28 -1.60	24.72 -0.26 -1.46	24.72 -0.33 -1.44	25.59 -0.32 -1.30	30.65 -0.36 -0.78	38.60 -1.69 0.00	45.06 -4.24 0.00	36.13 -2.95 -2.19	33.30 -1.89 -2.57	34.69 -2.17 -3.99	33.91 -2.26 -3.41	32.70 -2.39 -2.84	33.05 -2.62 -2.52	32.73 -2.52 -2.49	32.70 -2.52 -2.87	33.25 -2.43 -3.75	56.84 -7.28 -1.88	62.40 -7.89 -1.09	59.63 -7.77 -0.45	60.14 -7.93 -0.26	40.22 -3.50 -3.48	35.02 -2.61 -2.87	34.23 -2.42 -3.07
LEDERLE____ 23769	36.94 2.18 -9.44	37.22 1.95 -11.53	36.01 1.95 -10.54	35.99 1.96 -10.42	36.06 2.04 -9.41	38.57 2.69 -5.65	44.16 3.87 0.00	54.33 5.03 0.00	56.88 4.20 -15.78	54.91 3.75 -18.54	65.38 3.84 -28.67	61.04 3.77 -24.51	56.25 3.61 -20.39	54.95 3.68 -18.12	54.33 3.67 -17.89	56.57 3.56 -20.66	62.61 3.61 -27.07	82.57 6.79 -13.54	84.72 7.68 -7.83	77.47 7.30 -3.22	76.75 7.05 -1.88	69.77 4.39 -25.15	59.11 3.65 -20.70	58.87 3.09 -22.22
LINDEN COGEN____ 23786	37.11 2.03 -9.76	37.45 1.78 -11.92	36.18 1.76 -10.90	36.15 1.77 -10.77	36.21 1.87 -9.73	38.46 2.39 -5.84	43.31 3.02 0.00	53.58 4.29 0.00	56.84 3.62 -16.33	55.07 3.26 -19.18	66.15 3.62 -29.67	61.59 3.47 -25.36	55.23 3.19 -19.78	54.34 3.21 -17.98	54.31 3.21 -18.33	54.32 3.11 -18.86	54.34 3.13 -19.28	54.89 5.79 13.14	54.85 6.58 20.94	54.87 6.29 18.38	54.98 5.97 18.81	54.34 3.66 -10.44	54.34 3.13 -16.45	54.34 2.55 -18.22
LIPA_MISC_IPP 23656	44.22 3.27 -15.63	39.67 2.94 -12.98	38.24 2.89 -11.83	37.34 2.95 -10.78	37.45 3.10 -9.74	46.68 3.93 -12.52	68.56 5.00 -23.27	71.92 6.51 -16.12	72.53 5.53 -30.11	72.62 5.02 -34.97	91.39 5.03 -53.49	88.98 4.91 -51.31	88.22 4.67 -51.30	86.02 4.74 -48.14	87.00 4.78 -49.45	85.95 4.69 -48.90	90.99 4.73 -54.34	140.63 8.84 -69.55	175.60 9.97 -96.42	122.13 9.50 -45.67	108.90 9.29 -31.80	99.88 5.71 -53.93	88.04 4.97 -48.31	85.25 4.43 -47.25
LISF____SOLAR 323691	44.26 3.32 -15.63	39.74 3.02 -12.98	38.31 2.96 -11.83	37.41 3.02 -10.78	37.50 3.15 -9.74	46.74 3.99 -12.52	68.64 5.08 -23.27	72.02 6.61 -16.12	72.67 5.64 -30.14	72.75 5.12 -35.00	91.67 5.13 -53.68	89.22 5.01 -51.45	88.49 4.77 -51.47	86.29 4.84 -48.30	87.23 4.85 -49.62	86.16 4.79 -49.01	91.24 4.82 -54.49	140.89 9.02 -69.62	175.84 10.18 -96.46	122.57 9.70 -45.91	109.20 9.42 -31.96	100.18 5.83 -54.11	88.25 5.08 -48.41	85.37 4.50 -47.30
LITTLE FALLS____HYD 24013	27.49 2.43 0.26	25.71 2.28 0.32	25.49 2.26 0.29	25.57 2.24 0.29	26.66 2.31 0.26	32.95 2.87 0.16	43.96 3.67 0.00	53.53 4.24 0.00	39.67 3.21 0.43	35.02 2.90 0.51	34.92 2.83 0.78	34.85 2.75 0.66	34.31 2.61 0.55	35.27 2.62 0.49	34.84 2.56 0.48	34.32 2.53 0.56	33.68 2.49 0.74	66.41 4.54 0.37	74.04 5.05 0.22	71.55 4.68 0.09	72.44 4.68 0.05	42.60 3.06 0.69	36.76 2.57 0.57	35.41 2.45 0.61
LI_NEWBRIDGE____DRP 323616	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.70 2.32 -10.78	36.76 2.41 -9.74	45.84 3.09 -12.52	67.47 3.91 -23.27	70.59 5.17 -16.12	70.08 4.31 -28.87	69.94 3.78 -33.53	81.73 3.91 -44.95	81.12 3.83 -44.53	79.31 3.64 -43.42	77.29 3.68 -40.47	77.84 3.70 -41.37	79.59 3.62 -43.61	82.98 3.73 -47.32	135.25 6.72 -66.28	171.27 7.54 -94.52	108.57 7.23 -34.38	98.71 7.05 -23.84	90.06 4.31 -45.52	82.07 3.82 -43.48	81.72 3.32 -44.83
LONG_LAKE_PHOENIX 24014	25.83 -0.23 -0.74	24.48 -0.17 -0.90	24.18 -0.16 -0.82	24.23 -0.19 -0.81	25.15 -0.20 -0.73	30.49 -0.18 -0.44	39.97 -0.32 0.00	48.56 -0.74 0.00	37.72 -0.40 -1.23	33.81 -0.26 -1.45	34.82 -0.30 -2.25	34.38 -0.30 -1.92	33.56 -0.29 -1.60	34.20 -0.36 -1.42	33.84 -0.33 -1.40	33.58 -0.39 -1.61	33.69 -0.35 -2.11	62.12 -1.18 -1.06	68.57 -1.24 -0.61	66.06 -1.14 -0.25	66.87 -1.09 -0.15	41.96 -0.24 -1.96	35.92 -0.45 -1.61	34.76 -0.54 -1.73
LOVETT____3 23632	36.34 1.54 -9.48	36.67 1.35 -11.58	35.46 1.36 -10.58	35.44 1.37 -10.46	35.48 1.43 -9.45	37.81 1.91 -5.67	42.02 1.73 0.00	51.76 2.46 0.00	54.95 2.21 -15.85	53.19 1.96 -18.61	63.69 2.04 -28.79	59.33 1.97 -24.61	54.56 1.84 -20.47	53.20 1.86 -18.19	52.60 1.87 -17.96	54.91 1.81 -20.74	60.93 1.82 -27.18	79.08 3.23 -13.60	80.74 3.67 -7.87	73.66 3.48 -3.23	72.96 3.25 -1.89	67.54 2.05 -25.25	57.35 1.81 -20.79	57.26 1.38 -22.31
LOVETT____4 23642	36.70 1.90 -9.48	37.01 1.69 -11.58	35.80 1.69 -10.59	35.78 1.70 -10.47	35.83 1.77 -9.45	38.23 2.33 -5.67	43.11 2.82 0.00	53.09 3.80 0.00	56.01 3.25 -15.87	54.17 2.90 -18.64	64.69 2.99 -28.83	60.32 2.91 -24.64	55.53 2.77 -20.50	54.18 2.82 -18.22	53.57 2.82 -17.99	55.88 2.75 -20.77	61.93 2.78 -27.22	80.97 5.11 -13.62	82.82 5.74 -7.88	75.68 5.49 -3.24	75.00 5.29 -1.89	68.78 3.26 -25.29	58.36 2.78 -20.82	58.18 2.28 -22.32
LOVETT____5 23593	36.70 1.90 -9.48	37.01 1.69 -11.58	35.80 1.69 -10.59	35.78 1.70 -10.47	35.83 1.77 -9.45	38.23 2.33 -5.67	43.11 2.82 0.00	53.09 3.80 0.00	56.01 3.25 -15.87	54.17 2.90 -18.64	64.69 2.99 -28.83	60.32 2.91 -24.64	55.53 2.77 -20.50	54.18 2.82 -18.22	53.57 2.82 -17.99	55.88 2.75 -20.77	61.93 2.78 -27.22	80.97 5.11 -13.62	82.82 5.74 -7.88	75.68 5.49 -3.24	75.00 5.29 -1.89	68.78 3.26 -25.29	58.36 2.78 -20.82	58.18 2.28 -22.32
LOWER RAQUET____HYD 24057	23.37 -1.95 0.00	21.77 -1.97 0.00	21.52 -2.00 0.00	21.65 -1.96 0.00	22.64 -1.97 0.00	27.60 -2.63 0.00	37.55 -2.74 0.00	46.29 -3.01 0.00	33.75 -3.14 0.00	29.56 -3.07 0.00	30.24 -2.63 0.00	30.60 -2.16 0.00	30.41 -1.84 0.00	31.32 -1.82 0.00	31.00 -1.77 0.00	30.67 -1.68 0.00	29.92 -2.01 0.00	59.75 -2.49 0.00	66.44 -2.77 0.00	63.54 -3.41 0.00	64.90 -2.91 0.00	37.78 -2.46 0.00	33.06 -1.70 0.00	32.63 -0.94 0.00
LOWER____HUDSON 24059	40.15 2.28 -12.55	41.21 2.14 -15.33	39.65 2.12 -14.01	39.59 2.13 -13.86	39.34 2.22 -12.51	40.40 2.66 -7.51	43.35 3.06 0.00	52.85 3.55 0.00	61.01 3.03 -21.10	60.15 2.74 -24.78	74.14 2.63 -38.64	68.44 2.65 -33.03	62.41 2.68 -27.48	60.32 2.75 -24.42	59.60 2.72 -24.11	62.72 2.75 -27.61	70.54 2.59 -36.03	85.06 4.79 -18.02	84.96 5.33 -10.43	76.46 5.23 -4.28	75.95 5.63 -2.51	77.25 3.54 -33.47	65.40 3.09 -27.55	66.00 2.89 -29.54
LWR____OSWEGATCHIE_HYD 23850	24.36 -0.96 0.00	22.72 -1.02 0.00	22.51 -1.01 0.00	22.59 -1.01 0.00	23.62 -0.99 0.00	29.05 -1.18 0.00	39.12 -1.17 0.00	48.01 -1.28 0.00	35.41 -1.48 0.00	31.16 -1.47 0.00	31.62 -1.25 0.00	31.78 -0.98 0.00	31.41 -0.84 0.00	32.32 -0.83 0.00	31.98 -0.79 0.00	31.65 -0.71 0.00	31.16 -0.77 0.00	61.43 -0.81 0.00	68.38 -0.83 0.00	65.41 -1.54 0.00	66.60 -1.22 0.00	39.39 -0.85 0.00	34.00 -0.76 0.00	33.27 -0.30 0.00

LYONS_FALL_HYD 23570	25.62 0.30 0.00	23.96 0.21 0.00	23.75 0.24 0.00	23.82 0.21 0.00	24.88 0.27 0.00	30.78 0.54 0.00	41.10 0.81 0.00	50.23 0.93 0.00	37.52 0.63 0.00	33.14 0.52 0.00	33.43 0.56 0.00	33.32 0.56 0.00	32.80 0.55 0.00	33.71 0.56 0.00	33.32 0.56 0.00	32.97 0.61 0.00	32.70 0.77 0.00	63.74 1.49 0.00	70.94 1.73 0.00	68.09 1.14 0.00	69.04 1.22 0.00	41.28 1.04 0.00	35.35 0.59 0.00	34.24 0.67 0.00
MADISON___COUNTY_LFGE 323628	26.33 0.73 -0.28	24.75 0.66 -0.34	24.49 0.66 -0.31	24.56 0.64 -0.31	25.60 0.71 -0.28	31.43 1.03 -0.17	41.74 1.45 0.00	50.77 1.48 0.00	38.57 1.22 -0.47	34.29 1.11 -0.55	34.81 1.08 -0.86	34.54 1.05 -0.74	33.90 1.03 -0.61	34.69 0.99 -0.54	34.32 1.02 -0.54	34.01 1.04 -0.62	33.88 1.15 -0.80	64.51 1.87 -0.40	71.59 2.15 -0.23	68.85 1.81 -0.10	69.77 1.90 -0.06	42.51 1.53 -0.74	36.38 1.01 -0.61	35.17 0.94 -0.66
MAPLE_RIDGE_WT_1 323574	24.44 -0.23 0.65	22.69 -0.26 0.79	22.49 -0.31 0.72	22.59 -0.31 0.72	23.67 -0.29 0.65	29.48 -0.36 0.39	39.85 -0.44 0.00	48.80 -0.49 0.00	35.44 -0.37 1.08	31.06 -0.29 1.27	30.65 -0.26 1.95	30.86 -0.23 1.67	30.67 -0.19 1.39	31.72 -0.20 1.23	31.32 -0.23 1.22	30.68 -0.26 1.42	29.78 -0.29 1.86	60.88 -0.43 0.93	68.25 -0.41 0.54	66.26 -0.47 0.22	67.28 -0.40 0.13	38.27 -0.24 1.73	33.13 -0.21 1.42	31.88 -0.17 1.53
MAPLE_RIDGE_WT_2 323611	24.44 -0.23 0.65	22.69 -0.26 0.79	22.49 -0.31 0.72	22.59 -0.31 0.72	23.67 -0.29 0.65	29.48 -0.36 0.39	39.85 -0.44 0.00	48.80 -0.49 0.00	35.44 -0.37 1.08	31.06 -0.29 1.27	30.65 -0.26 1.95	30.86 -0.23 1.67	30.67 -0.19 1.39	31.72 -0.20 1.23	31.32 -0.23 1.22	30.68 -0.26 1.42	29.78 -0.29 1.86	60.88 -0.43 0.93	68.25 -0.41 0.54	66.26 -0.47 0.22	67.28 -0.40 0.13	38.27 -0.24 1.73	33.13 -0.21 1.42	31.88 -0.17 1.53
MARBLE_RIVER_WT_PWR 323696	23.77 -1.55 0.00	22.15 -1.59 0.00	21.85 -1.67 0.00	21.96 -1.65 0.00	22.91 -1.70 0.00	27.97 -2.27 0.00	37.95 -2.34 0.00	47.13 -2.17 0.00	34.97 -1.92 0.00	30.67 -1.96 0.00	31.09 -1.78 0.00	31.09 -1.67 0.00	30.70 -1.55 0.00	31.59 -1.56 0.00	31.23 -1.54 0.00	31.03 -1.33 0.00	30.53 -1.40 0.00	60.50 -1.74 0.00	67.34 -1.87 0.00	64.47 -2.48 0.00	65.24 -2.58 0.00	37.98 -2.25 0.00	33.06 -1.70 0.00	32.40 -1.18 0.00
MARSH_HILL_WT_PWR 323713	28.31 0.99 -2.00	27.21 1.02 -2.45	26.81 1.06 -2.24	26.83 1.01 -2.21	27.69 1.08 -2.00	33.00 1.57 -1.20	42.34 2.05 0.00	49.79 0.49 0.00	40.80 0.55 -3.36	37.48 0.91 -3.94	39.60 0.62 -6.11	38.44 0.46 -5.23	36.85 0.26 -4.35	37.24 0.23 -3.86	36.91 0.33 -3.81	37.04 0.29 -4.39	38.03 0.35 -5.75	63.94 -1.18 -2.88	69.90 -0.97 -1.66	66.90 -0.73 -0.68	67.20 -1.02 -0.40	46.18 0.60 -5.34	39.54 0.38 -4.40	38.46 0.17 -4.71
MG INDUSTRY___DRP 24185	39.27 1.67 -12.28	40.31 1.57 -15.00	38.80 1.58 -13.71	38.72 1.56 -13.56	38.47 1.62 -12.24	39.58 1.99 -7.35	42.59 2.30 0.00	52.05 2.76 0.00	59.87 2.36 -20.62	59.00 2.15 -24.22	72.67 2.14 -37.67	67.09 2.13 -32.20	61.11 2.07 -26.79	59.08 2.12 -23.81	58.30 2.03 -23.50	61.36 2.01 -26.99	69.16 1.98 -35.25	83.49 3.61 -17.63	83.42 4.01 -10.20	75.02 3.88 -4.19	74.20 3.93 -2.45	75.52 2.54 -32.75	63.97 2.26 -26.96	64.49 2.01 -28.91
MID___OSWEGATCHIE_HYD 23849	24.36 -0.96 0.00	22.72 -1.02 0.00	22.51 -1.01 0.00	22.59 -1.01 0.00	23.62 -0.99 0.00	29.05 -1.18 0.00	39.12 -1.17 0.00	48.01 -1.28 0.00	35.41 -1.48 0.00	31.16 -1.47 0.00	31.62 -1.25 0.00	31.78 -0.98 0.00	31.41 -0.84 0.00	32.32 -0.83 0.00	31.98 -0.79 0.00	31.65 -0.71 0.00	31.16 -0.77 0.00	61.43 -0.81 0.00	68.38 -0.83 0.00	65.41 -1.54 0.00	66.60 -1.22 0.00	39.39 -0.85 0.00	34.00 -0.76 0.00	33.27 -0.30 0.00
MID___RAQUETTE_HYD 23851	23.37 -1.95 0.00	21.77 -1.97 0.00	21.52 -2.00 0.00	21.65 -1.96 0.00	22.64 -1.97 0.00	27.60 -2.63 0.00	37.55 -2.74 0.00	46.29 -3.01 0.00	33.75 -3.14 0.00	29.56 -3.07 0.00	30.24 -2.63 0.00	30.60 -2.16 0.00	30.41 -1.84 0.00	31.32 -1.82 0.00	31.00 -1.77 0.00	30.67 -1.68 0.00	29.92 -2.01 0.00	59.75 -2.49 0.00	66.44 -2.77 0.00	63.54 -3.41 0.00	64.90 -2.91 0.00	37.78 -2.46 0.00	33.06 -1.70 0.00	32.63 -0.94 0.00
MILLIKEN___1 23584	27.44 0.40 -1.72	26.25 0.40 -2.10	25.86 0.42 -1.92	25.88 0.38 -1.90	26.74 0.42 -1.71	31.93 0.66 -1.03	41.05 0.76 0.00	49.25 -0.05 0.00	40.47 0.70 -2.88	36.82 0.82 -3.38	38.87 0.76 -5.25	37.93 0.69 -4.49	36.63 0.64 -3.73	37.09 0.63 -3.32	36.70 0.66 -3.27	36.74 0.61 -3.77	37.50 0.64 -4.93	64.53 -0.19 -2.47	70.63 0.00 -1.43	67.47 -0.07 -0.59	68.02 -0.14 -0.34	45.34 0.52 -4.58	38.98 0.45 -3.77	37.89 0.27 -4.05
MILLIKEN___2 23585	27.44 0.40 -1.72	26.25 0.40 -2.10	25.86 0.42 -1.92	25.88 0.38 -1.90	26.74 0.42 -1.71	31.93 0.66 -1.03	41.05 0.76 0.00	49.25 -0.05 0.00	40.47 0.70 -2.88	36.82 0.82 -3.38	38.87 0.76 -5.25	37.93 0.69 -4.49	36.63 0.64 -3.73	37.09 0.63 -3.32	36.70 0.66 -3.27	36.74 0.61 -3.77	37.50 0.64 -4.93	64.53 -0.19 -2.47	70.63 0.00 -1.43	67.47 -0.07 -0.59	68.02 -0.14 -0.34	45.34 0.52 -4.58	38.98 0.45 -3.77	37.89 0.27 -4.05
MILLIKEN___DIESEL 23629	27.44 0.40 -1.72	26.25 0.40 -2.10	25.86 0.42 -1.92	25.88 0.38 -1.90	26.74 0.42 -1.71	31.93 0.66 -1.03	41.05 0.76 0.00	49.25 -0.05 0.00	40.47 0.70 -2.88	36.82 0.82 -3.38	38.87 0.76 -5.25	37.93 0.69 -4.49	36.63 0.64 -3.73	37.09 0.63 -3.32	36.70 0.66 -3.27	36.74 0.61 -3.77	37.50 0.64 -4.93	64.53 -0.19 -2.47	70.63 0.00 -1.43	67.47 -0.07 -0.59	68.02 -0.14 -0.34	45.34 0.52 -4.58	38.98 0.45 -3.77	37.89 0.27 -4.05
MILLSEAT___LFGE 323607	27.00 0.28 -1.40	25.90 0.45 -1.71	25.53 0.45 -1.56	25.51 0.35 -1.55	26.45 0.44 -1.39	31.77 0.70 -0.84	40.41 0.12 0.00	46.54 -2.76 0.00	37.36 -1.88 -2.35	34.43 -0.95 -2.76	35.79 -1.35 -4.27	35.04 -1.37 -3.65	33.65 -1.64 -3.04	34.02 -1.82 -2.70	33.73 -1.71 -2.67	33.68 -1.75 -3.07	34.28 -1.66 -4.01	58.40 -5.85 -2.01	64.21 -6.16 -1.16	61.27 -6.16 -0.48	61.72 -6.38 -0.28	41.59 -2.37 -3.73	36.10 -1.74 -3.07	35.39 -1.48 -3.29
MODEL_CITY_ENERGY 24167	26.65 -0.15 -1.48	25.62 0.07 -1.81	25.26 0.09 -1.65	25.24 0.00 -1.63	26.08 0.00 -1.47	31.21 0.09 -0.88	39.32 -0.97 0.00	45.06 -4.24 0.00	36.34 -3.02 -2.48	33.64 -1.89 -2.91	35.08 -2.30 -4.51	34.26 -2.36 -3.86	32.85 -2.61 -3.21	33.18 -2.82 -2.85	32.90 -2.69 -2.82	32.89 -2.72 -3.25	33.56 -2.62 -4.24	56.22 -8.15 -2.12	61.71 -8.72 -1.23	58.75 -8.70 -0.50	59.30 -8.81 -0.30	40.48 -3.70 -3.94	35.36 -2.64 -3.25	34.70 -2.35 -3.48
MODERN_LFGE___ 323580	26.65 -0.15 -1.48	25.62 0.07 -1.81	25.26 0.09 -1.65	25.24 0.00 -1.63	26.08 0.00 -1.47	31.21 0.09 -0.88	39.32 -0.97 0.00	45.06 -4.24 0.00	36.34 -3.02 -2.48	33.64 -1.89 -2.91	35.08 -2.30 -4.51	34.26 -2.36 -3.86	32.85 -2.61 -3.21	33.18 -2.82 -2.85	32.90 -2.69 -2.82	32.89 -2.72 -3.25	33.56 -2.62 -4.24	56.22 -8.15 -2.12	61.71 -8.72 -1.23	58.75 -8.70 -0.50	59.30 -8.81 -0.30	40.48 -3.70 -3.94	35.36 -2.64 -3.25	34.70 -2.35 -3.48
MOHAWK_PAPER___DRP 24187	39.92 2.05 -12.55	41.02 1.95 -15.33	39.46 1.93 -14.01	39.38 1.91 -13.85	39.11 1.99 -12.51	40.19 2.45 -7.51	43.07 2.78 0.00	52.55 3.25 0.00	60.74 2.77 -21.09	59.90 2.51 -24.77	73.94 2.43 -38.64	68.25 2.46 -33.04	62.18 2.45 -27.48	60.09 2.52 -24.42	59.31 2.42 -24.11	62.39 2.43 -27.60	70.28 2.33 -36.02	84.56 4.29 -18.02	84.40 4.77 -10.43	75.92 4.68 -4.28	75.27 4.95 -2.51	76.84 3.14 -33.47	65.09 2.78 -27.55	65.66 2.55 -29.54

MONGAUP___HYD 23641	36.22 1.98 -8.93	36.43 1.78 -10.91	35.27 1.79 -9.97	35.24 1.77 -9.86	35.38 1.87 -8.90	38.08 2.51 -5.34	43.52 3.22 0.00	53.48 4.19 0.00	55.34 3.51 -14.94	53.31 3.13 -17.55	63.20 3.19 -27.14	59.18 3.21 -23.21	54.62 3.07 -19.31	53.39 3.08 -17.16	52.79 3.08 -16.94	54.96 3.04 -19.56	60.63 3.07 -25.63	80.85 5.79 -12.82	83.27 6.64 -7.42	76.23 6.23 -3.05	75.70 6.11 -1.78	67.87 3.82 -23.81	57.45 3.09 -19.60	57.21 2.62 -21.02
MONTAUK___DIESEL 23721	45.63 4.68 -15.63	41.00 4.27 -12.98	39.56 4.21 -11.83	38.66 4.27 -10.78	38.83 4.48 -9.74	48.43 5.68 -12.52	71.02 7.45 -23.27	75.03 9.61 -16.12	74.98 7.97 -30.12	74.92 7.31 -34.99	93.63 7.17 -53.60	91.16 7.01 -51.39	90.32 6.68 -51.39	88.17 6.79 -48.23	89.12 6.82 -49.54	88.05 6.73 -48.96	93.15 6.80 -54.42	144.97 13.13 -69.59	180.25 14.60 -96.44	126.95 14.19 -45.80	113.67 13.97 -31.89	102.83 8.57 -54.03	90.46 7.33 -48.37	87.46 6.61 -47.28
MUNSVILLE_WIND_PWR 323609	31.02 2.84 -2.86	29.78 2.54 -3.50	29.28 2.56 -3.19	29.27 2.50 -3.16	30.19 2.73 -2.85	35.75 3.81 -1.71	45.81 5.52 0.00	55.46 6.16 0.00	46.41 4.72 -4.80	42.50 4.24 -5.63	45.74 4.14 -8.73	44.25 4.03 -7.47	42.30 3.84 -6.21	42.51 3.84 -5.52	42.08 3.86 -5.45	42.62 3.98 -6.28	44.52 4.37 -8.21	73.94 7.59 -4.11	80.30 8.72 -2.38	75.36 7.43 -0.98	75.85 7.46 -0.57	53.30 5.43 -7.63	45.11 4.07 -6.28	44.30 3.99 -6.74
N SALMON___HYD 24042	23.70 -1.62 0.00	22.06 -1.69 0.00	21.75 -1.76 0.00	21.91 -1.70 0.00	22.91 -1.70 0.00	27.93 -2.30 0.00	38.11 -2.18 0.00	47.42 -1.87 0.00	35.19 -1.70 0.00	30.77 -1.86 0.00	31.32 -1.54 0.00	31.41 -1.34 0.00	31.06 -1.19 0.00	31.96 -1.19 0.00	31.62 -1.15 0.00	31.52 -0.84 0.00	31.00 -0.93 0.00	61.62 -0.62 0.00	68.65 -0.56 0.00	65.28 -1.67 0.00	66.12 -1.69 0.00	38.39 -1.85 0.00	33.37 -1.39 0.00	32.77 -0.81 0.00
N.E_GEN_SANDY PD 24062	45.00 2.18 -17.50	42.03 2.02 -16.27	39.92 2.00 -14.40	39.43 2.01 -13.82	42.89 2.09 -16.19	52.49 2.63 -19.63	68.00 3.14 -24.56	56.90 3.99 -3.61	60.10 3.32 -19.89	60.00 3.00 -24.38	68.43 2.96 -32.60	65.93 2.88 -30.29	60.25 2.80 -25.20	58.39 2.85 -22.39	57.76 2.88 -22.11	60.61 2.81 -25.44	67.70 2.84 -32.93	90.40 5.23 -22.93	84.48 5.74 -9.53	76.36 5.49 -3.92	75.60 5.49 -2.29	74.29 3.46 -30.59	62.93 2.99 -25.18	63.16 2.59 -27.00
NARROWS_GT1_1 24228	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_2 24229	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_3 24230	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_4 24231	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_5 24232	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_6 24233	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_7 24234	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT1_8 24235	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_1 24236	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_2 24237	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_3 24238	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98

NARROWS_GT2_4 24239	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_5 24240	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_6 24241	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_7 24242	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NARROWS_GT2_8 24243	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NEG CAPITAL___MECHNVIL 23645	40.53 2.33 -12.88	41.69 2.21 -15.73	40.06 2.16 -14.38	40.00 2.17 -14.22	39.71 2.26 -12.84	40.63 2.69 -7.70	43.52 3.22 0.00	52.89 3.60 0.00	61.56 3.03 -21.65	60.82 2.77 -25.43	75.11 2.63 -39.61	69.34 2.72 -33.86	63.20 2.77 -28.17	61.10 2.92 -25.03	60.40 2.92 -24.72	63.64 2.94 -28.33	71.61 2.71 -36.97	85.78 5.04 -18.49	85.58 5.68 -10.70	77.03 5.69 -4.40	76.70 6.31 -2.57	78.53 3.95 -34.34	66.40 3.37 -28.27	67.11 3.22 -30.32
NEG CENTRAL_HIGH_ACRES 23767	25.84 -0.61 -1.13	24.68 -0.45 -1.38	24.33 -0.45 -1.26	24.36 -0.50 -1.25	25.27 -0.47 -1.13	30.43 -0.48 -0.68	39.24 -1.05 0.00	46.78 -2.51 0.00	37.05 -1.73 -1.90	33.71 -1.14 -2.23	35.01 -1.32 -3.45	34.37 -1.34 -2.95	33.29 -1.42 -2.46	33.77 -1.56 -2.18	33.42 -1.51 -2.16	33.35 -1.49 -2.48	33.74 -1.44 -3.25	59.82 -4.04 -1.63	65.86 -4.29 -0.94	63.19 -4.15 -0.39	63.70 -4.34 -0.23	41.40 -1.85 -3.02	35.54 -1.70 -2.48	34.56 -1.68 -2.66
NEG CENTRAL___DRP 24199	26.87 0.33 -1.22	25.59 0.36 -1.49	25.26 0.38 -1.36	25.31 0.35 -1.35	26.22 0.39 -1.22	31.57 0.60 -0.73	41.05 0.76 0.00	49.34 0.05 0.00	39.20 0.26 -2.05	35.49 0.46 -2.41	36.96 0.36 -3.73	36.24 0.29 -3.19	35.16 0.26 -2.65	35.71 0.20 -2.36	35.33 0.23 -2.33	35.24 0.20 -2.68	35.67 0.23 -3.51	63.50 -0.50 -1.76	69.88 -0.34 -1.02	67.03 -0.33 -0.42	67.65 -0.40 -0.24	43.86 0.36 -3.26	37.51 0.07 -2.68	36.35 -0.10 -2.88
NEG CENTRAL___INDECK 23768	28.00 1.01 -1.67	26.87 1.09 -2.03	26.46 1.08 -1.86	26.46 1.01 -1.84	27.43 1.16 -1.66	32.92 1.69 -1.00	42.38 2.09 0.00	49.98 0.69 0.00	38.94 -0.74 -2.79	35.71 -0.19 -3.28	37.52 -0.43 -5.08	36.58 -0.53 -4.34	35.19 -0.68 -3.61	35.53 -0.83 -3.21	35.22 -0.72 -3.17	35.27 -0.74 -3.65	36.07 -0.64 -4.78	61.65 -2.99 -2.39	67.96 -2.63 -1.38	67.45 -0.07 -0.57	67.81 -0.34 -0.33	45.56 0.88 -4.44	38.87 0.45 -3.66	37.83 0.34 -3.92
NEG CENTRAL___SENECA 23627	27.25 0.56 -1.37	26.01 0.59 -1.68	25.64 0.59 -1.53	25.69 0.57 -1.51	26.59 0.62 -1.37	31.99 0.94 -0.82	41.50 1.21 0.00	49.59 0.30 0.00	39.67 0.48 -2.30	36.04 0.72 -2.70	37.65 0.59 -4.19	36.83 0.49 -3.58	35.62 0.39 -2.98	36.12 0.33 -2.65	35.77 0.39 -2.61	35.72 0.36 -3.01	36.22 0.35 -3.94	63.84 -0.37 -1.97	70.14 -0.21 -1.14	67.22 -0.20 -0.47	67.75 -0.34 -0.27	44.42 0.52 -3.66	37.98 0.21 -3.01	36.83 0.03 -3.23
NEG CENTRAL___STATE_STREET 24147	27.42 0.89 -1.21	26.13 0.90 -1.48	25.76 0.89 -1.35	25.79 0.85 -1.34	26.73 0.91 -1.21	32.29 1.33 -0.72	42.11 1.81 0.00	50.63 1.33 0.00	40.32 1.40 -2.03	36.51 1.50 -2.38	38.01 1.44 -3.70	37.29 1.38 -3.16	36.23 1.35 -2.63	36.81 1.33 -2.34	36.42 1.34 -2.31	36.31 1.30 -2.66	36.65 1.24 -3.48	65.42 1.43 -1.74	72.15 1.94 -1.01	69.24 1.87 -0.41	69.89 1.83 -0.24	45.12 1.65 -3.23	38.53 1.11 -2.66	37.26 0.84 -2.85
NEG MILLWOOD___DRP 24198	37.70 2.41 -9.97	38.14 2.21 -12.19	36.84 2.19 -11.14	36.82 2.20 -11.01	36.82 2.26 -9.94	39.17 2.96 -5.97	44.08 3.79 0.00	54.27 4.98 0.00	57.79 4.20 -16.70	56.05 3.82 -19.61	66.95 3.84 -30.24	62.41 3.80 -25.85	57.37 3.61 -21.51	55.94 3.68 -19.11	55.34 3.70 -18.87	57.81 3.59 -21.86	64.30 3.73 -28.63	83.54 6.97 -14.32	85.45 7.96 -8.29	77.85 7.50 -3.41	77.07 7.26 -1.99	71.34 4.51 -26.60	60.48 3.82 -21.90	60.28 3.22 -23.48
NEG NORTH_FLCN_SEA 23793	23.80 -1.52 0.00	22.15 -1.59 0.00	21.87 -1.65 0.00	21.98 -1.63 0.00	22.96 -1.65 0.00	28.03 -2.21 0.00	38.11 -2.18 0.00	47.42 -1.87 0.00	35.27 -1.62 0.00	30.89 -1.73 0.00	31.36 -1.51 0.00	31.32 -1.44 0.00	30.93 -1.32 0.00	31.82 -1.33 0.00	31.49 -1.28 0.00	31.32 -1.04 0.00	30.85 -1.09 0.00	61.13 -1.12 0.00	68.10 -1.11 0.00	65.01 -1.94 0.00	65.78 -2.03 0.00	38.23 -2.01 0.00	33.23 -1.53 0.00	32.57 -1.01 0.00
NEG NORTH_KES_CHATGAY 23792	23.75 -1.57 0.00	22.13 -1.62 0.00	21.85 -1.67 0.00	21.96 -1.65 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.00 -2.29 0.00	47.23 -2.07 0.00	35.08 -1.81 0.00	30.73 -1.89 0.00	31.16 -1.71 0.00	31.15 -1.60 0.00	30.77 -1.48 0.00	31.69 -1.46 0.00	31.33 -1.44 0.00	31.16 -1.20 0.00	30.65 -1.28 0.00	60.82 -1.43 0.00	67.68 -1.52 0.00	64.80 -2.15 0.00	65.58 -2.24 0.00	38.10 -2.13 0.00	33.13 -1.63 0.00	32.50 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	23.75 -1.57 0.00	22.11 -1.64 0.00	21.80 -1.72 0.00	21.93 -1.68 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.15 -2.14 0.00	47.52 -1.77 0.00	35.38 -1.51 0.00	30.96 -1.66 0.00	31.46 -1.41 0.00	31.45 -1.31 0.00	31.03 -1.23 0.00	31.92 -1.23 0.00	31.59 -1.18 0.00	31.52 -0.84 0.00	31.04 -0.89 0.00	61.56 -0.68 0.00	68.58 -0.62 0.00	65.28 -1.67 0.00	65.99 -1.83 0.00	38.35 -1.89 0.00	33.30 -1.46 0.00	32.63 -0.94 0.00
NEG NORTH___LWR_SARANAC 23913	23.75 -1.57 0.00	22.11 -1.64 0.00	21.80 -1.72 0.00	21.93 -1.68 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.15 -2.14 0.00	47.52 -1.77 0.00	35.38 -1.51 0.00	30.96 -1.66 0.00	31.46 -1.41 0.00	31.45 -1.31 0.00	31.03 -1.23 0.00	31.92 -1.23 0.00	31.59 -1.18 0.00	31.52 -0.84 0.00	31.04 -0.89 0.00	61.56 -0.68 0.00	68.58 -0.62 0.00	65.28 -1.67 0.00	65.99 -1.83 0.00	38.35 -1.89 0.00	33.30 -1.46 0.00	32.63 -0.94 0.00

NEG NORTH___PLATTSBURG 23628	23.75 -1.57 0.00	22.11 -1.64 0.00	21.80 -1.72 0.00	21.93 -1.68 0.00	22.94 -1.67 0.00	28.00 -2.24 0.00	38.15 -2.14 0.00	47.52 -1.77 0.00	35.38 -1.51 0.00	30.96 -1.66 0.00	31.46 -1.41 0.00	31.45 -1.31 0.00	31.03 -1.23 0.00	31.92 -1.23 0.00	31.59 -1.18 0.00	31.52 -0.84 0.00	31.04 -0.89 0.00	61.56 -0.68 0.00	68.58 -0.62 0.00	65.28 -1.67 0.00	65.99 -1.83 0.00	38.35 -1.89 0.00	33.30 -1.46 0.00	32.63 -0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	26.73 -0.05 -1.46	25.67 0.14 -1.78	25.31 0.17 -1.63	25.29 0.07 -1.61	26.16 0.10 -1.45	31.32 0.21 -0.87	39.64 -0.65 0.00	45.30 -3.99 0.00	36.57 -2.77 -2.44	33.80 -1.70 -2.87	35.22 -2.10 -4.45	34.40 -2.16 -3.80	33.00 -2.42 -3.17	33.34 -2.62 -2.81	33.05 -2.49 -2.78	33.00 -2.56 -3.20	33.66 -2.46 -4.18	56.55 -7.78 -2.09	62.11 -8.31 -1.21	59.21 -8.24 -0.50	59.63 -8.48 -0.29	40.62 -3.50 -3.89	35.46 -2.50 -3.20	34.89 -2.11 -3.43
NEG WEST___LANCASTR 23811	26.89 -0.13 -1.70	25.82 0.00 -2.08	25.46 0.05 -1.90	25.44 -0.05 -1.88	26.31 0.00 -1.70	31.40 0.15 -1.02	39.93 -0.36 0.00	46.34 -2.96 0.00	37.90 -1.84 -2.85	34.86 -1.11 -3.35	36.61 -1.45 -5.19	35.59 -1.60 -4.44	34.11 -1.84 -3.69	34.41 -2.02 -3.28	34.11 -1.90 -3.24	34.15 -1.94 -3.73	34.96 -1.85 -4.88	58.59 -6.10 -2.44	64.25 -6.37 -1.41	61.10 -6.43 -0.58	61.37 -6.78 -0.34	42.24 -2.53 -4.54	36.69 -1.81 -3.73	35.70 -1.88 -4.00
NEG_PENN_ALLEGHNY 23528	29.26 0.79 -3.15	28.36 0.76 -3.85	27.81 0.77 -3.52	27.84 0.76 -3.48	28.54 0.79 -3.14	33.21 1.09 -1.89	41.70 1.41 0.00	50.23 0.93 0.00	43.13 0.96 -5.28	39.84 1.01 -6.21	43.44 0.95 -9.62	41.83 0.85 -8.22	39.87 0.77 -6.84	39.96 0.73 -6.08	39.53 0.75 -6.00	39.99 0.71 -6.92	41.72 0.73 -9.05	67.21 0.44 -4.53	72.45 0.62 -2.62	68.56 0.53 -1.08	68.85 0.41 -0.63	49.45 0.80 -8.41	42.38 0.69 -6.92	41.50 0.50 -7.42
NEG___GEN_MONROE 24207	26.69 0.18 -1.19	25.54 0.33 -1.46	25.16 0.30 -1.33	25.19 0.26 -1.32	26.14 0.34 -1.19	31.58 0.64 -0.71	40.53 0.24 0.00	47.52 -1.77 0.00	37.67 -1.22 -2.00	34.45 -0.52 -2.35	35.72 -0.79 -3.64	35.02 -0.85 -3.12	33.88 -0.97 -2.59	34.32 -1.13 -2.30	34.03 -1.02 -2.27	33.97 -1.00 -2.62	34.46 -0.89 -3.43	60.54 -3.42 -1.71	66.74 -3.46 -0.99	63.95 -3.41 -0.41	64.39 -3.66 -0.24	42.21 -1.21 -3.18	36.30 -1.08 -2.62	35.48 -0.90 -2.81
NEPA___ENERGY 23901	26.59 -0.56 -1.82	25.52 -0.45 -2.23	25.18 -0.38 -2.04	25.17 -0.45 -2.01	26.01 -0.42 -1.82	30.93 -0.39 -1.09	39.44 -0.85 0.00	45.84 -3.45 0.00	37.81 -2.14 -3.06	34.68 -1.53 -3.59	36.56 -1.87 -5.56	35.42 -2.10 -4.76	33.86 -2.35 -3.96	34.14 -2.52 -3.52	33.82 -2.42 -3.47	33.93 -2.43 -4.00	34.77 -2.40 -5.23	58.08 -6.78 -2.62	63.38 -7.34 -1.51	60.28 -7.30 -0.62	60.52 -7.66 -0.36	42.00 -3.10 -4.86	36.40 -2.36 -4.00	35.45 -2.42 -4.29
NEVERSINK___HYD 23608	35.75 1.92 -8.51	35.92 1.78 -10.39	34.78 1.76 -9.50	34.77 1.77 -9.39	34.94 1.85 -8.48	37.86 3.22 -5.09	43.52 3.22 0.00	53.48 4.19 0.00	54.60 3.47 -14.25	51.05 1.70 -16.73	60.44 1.74 -25.83	56.55 1.70 -22.09	52.24 1.61 -18.37	51.07 1.59 -16.33	50.53 1.64 -16.12	52.59 1.59 -18.65	58.07 1.72 -24.42	77.76 3.30 -12.22	80.15 3.87 -7.07	73.40 3.55 -2.90	72.84 3.32 -1.70	66.75 3.82 -22.69	56.49 3.06 -18.67	56.18 2.59 -20.03
NEWTON___FALLS_HYD 23847	24.36 -0.96 0.00	22.72 -1.02 0.00	22.51 -1.01 0.00	22.59 -1.01 0.00	23.62 -0.99 0.00	29.05 -1.18 0.00	39.12 -1.17 0.00	48.01 -1.28 0.00	35.41 -1.48 0.00	31.16 -1.47 0.00	31.62 -1.25 0.00	31.78 -0.98 0.00	31.41 -0.84 0.00	32.32 -0.83 0.00	31.98 -0.79 0.00	31.65 -0.71 0.00	31.16 -0.77 0.00	61.43 -0.81 0.00	68.38 -0.83 0.00	65.41 -1.54 0.00	66.60 -1.22 0.00	39.39 -0.85 0.00	34.00 -0.76 0.00	33.27 -0.30 0.00
NIAGARA____ 23760	26.41 -0.38 -1.47	25.35 -0.19 -1.80	25.00 -0.16 -1.65	25.00 -0.24 -1.63	25.83 -0.25 -1.47	30.84 -0.27 -0.88	38.96 -1.33 0.00	45.01 -4.29 0.00	36.30 -3.06 -2.47	33.54 -1.99 -2.90	35.00 -2.37 -4.50	34.15 -2.46 -3.85	32.77 -2.68 -3.20	33.11 -2.88 -2.84	32.79 -2.79 -2.81	32.78 -2.82 -3.23	33.45 -2.71 -4.23	56.33 -8.03 -2.12	61.71 -8.72 -1.22	58.88 -8.57 -0.50	59.29 -8.81 -0.29	40.43 -3.74 -3.93	35.28 -2.71 -3.24	34.46 -2.58 -3.47
NINE_MILE_1 23575	25.29 -0.63 -0.60	23.91 -0.57 -0.73	23.62 -0.56 -0.67	23.70 -0.57 -0.66	24.62 -0.59 -0.60	29.87 -0.73 -0.36	39.21 -1.09 0.00	47.62 -1.68 0.00	36.75 -1.14 -1.00	32.89 -0.91 -1.18	33.74 -0.95 -1.83	33.34 -0.98 -1.56	32.58 -0.97 -1.30	33.27 -1.03 -1.15	32.89 -1.02 -1.14	32.67 -1.00 -1.31	32.66 -0.99 -1.72	60.80 -2.30 -0.86	67.14 -2.56 -0.50	64.68 -2.48 -0.20	65.50 -2.44 -0.12	40.66 -1.17 -1.60	34.96 -1.11 -1.31	33.84 -1.14 -1.41
NINE_MILE_2 23744	25.28 -0.63 -0.59	23.90 -0.57 -0.73	23.62 -0.56 -0.66	23.70 -0.57 -0.66	24.61 -0.59 -0.59	29.86 -0.73 -0.36	39.21 -1.09 0.00	47.62 -1.68 0.00	36.74 -1.14 -1.00	32.88 -0.91 -1.17	33.73 -0.95 -1.81	33.33 -0.98 -1.55	32.57 -0.97 -1.29	33.27 -1.03 -1.15	32.88 -1.02 -1.13	32.66 -0.99 -1.30	32.65 -0.99 -1.71	60.80 -2.30 -0.85	67.14 -2.56 -0.49	64.68 -2.48 -0.20	65.49 -2.44 -0.12	40.65 -1.17 -1.59	34.95 -1.11 -1.30	33.86 -1.11 -1.40
NM_CAPITAL___DRP 24208	39.74 1.98 -12.45	40.82 1.88 -15.20	39.27 1.86 -13.90	39.21 1.86 -13.74	38.96 1.94 -12.41	40.04 2.36 -7.45	42.95 2.66 0.00	52.40 3.11 0.00	60.46 2.66 -20.91	59.60 2.41 -24.56	73.57 2.37 -38.34	67.92 2.39 -32.77	61.87 2.35 -27.27	59.80 2.42 -24.23	58.95 2.26 -23.92	61.99 2.26 -27.37	69.83 2.17 -35.73	84.10 3.99 -17.87	83.98 4.43 -10.34	75.49 4.29 -4.25	74.78 4.47 -2.49	76.33 2.90 -33.19	64.72 2.64 -27.32	65.26 2.38 -29.30
NM_CENTRAL___DRP 24181	26.07 -0.03 -0.77	24.69 0.00 -0.94	24.40 0.02 -0.86	24.46 0.00 -0.85	25.38 0.00 -0.77	30.76 0.06 -0.46	40.37 0.08 0.00	48.95 -0.34 0.00	38.04 -0.15 -1.30	34.08 -0.07 -1.52	35.13 -0.10 -2.36	34.65 -0.13 -2.02	33.77 -0.16 -1.68	34.44 -0.20 -1.49	34.08 -0.16 -1.47	33.86 -0.19 -1.70	33.96 -0.19 -2.22	62.48 -0.87 -1.11	68.95 -0.90 -0.64	66.48 -0.73 -0.26	67.36 -0.61 -0.15	42.30 0.00 -2.06	36.25 -0.21 -1.70	35.06 -0.34 -1.82
NM_FRONTIER___DRP 24179	26.53 -0.28 -1.49	25.51 -0.05 -1.82	25.13 -0.05 -1.66	25.13 -0.12 -1.64	25.97 -0.12 -1.48	31.00 -0.12 -0.89	39.00 -1.29 0.00	44.91 -4.39 0.00	36.21 -3.17 -2.49	33.53 -2.02 -2.93	34.97 -2.43 -4.54	34.15 -2.49 -3.88	32.74 -2.74 -3.23	33.06 -2.95 -2.87	32.78 -2.82 -2.83	32.80 -2.82 -3.26	33.46 -2.75 -4.28	56.04 -8.34 -2.14	61.45 -9.00 -1.24	58.55 -8.90 -0.51	59.03 -9.09 -0.30	40.34 -3.86 -3.96	35.35 -2.68 -3.26	34.55 -2.52 -3.50
NM_ST_REGIS___HYD 24053	23.42 -1.90 0.00	21.82 -1.92 0.00	21.54 -1.98 0.00	21.67 -1.94 0.00	22.67 -1.94 0.00	27.63 -2.62 0.00	37.67 -2.62 0.00	46.58 -2.71 0.00	34.12 -2.77 0.00	29.85 -2.77 0.00	30.50 -2.37 0.00	30.79 -1.96 0.00	30.57 -1.68 0.00	31.49 -1.66 0.00	31.16 -1.60 0.00	30.90 -1.46 0.00	30.21 -1.72 0.00	60.25 -1.99 0.00	67.06 -2.15 0.00	64.01 -2.94 0.00	65.24 -2.58 0.00	37.90 -2.33 0.00	33.13 -1.63 0.00	32.67 -0.90 0.00
NORTHPORT___I 23551	43.76 2.81 -15.63	39.29 2.57 -12.98	37.89 2.54 -11.83	36.98 2.60 -10.78	37.05 2.71 -9.74	46.17 3.42 -12.52	67.79 4.23 -23.27	70.84 5.42 -16.12	71.54 4.79 -29.86	71.54 4.24 -34.68	88.89 4.27 -51.75	86.91 4.23 -49.92	85.97 4.03 -49.69	83.83 4.11 -46.57	84.66 4.10 -47.80	84.22 4.04 -47.82	88.89 4.06 -52.90	138.35 7.22 -68.89	173.33 8.09 -96.03	118.08 7.76 -43.37	105.51 7.53 -30.17	97.15 4.71 -52.21	86.40 4.31 -47.33	84.25 3.93 -46.76

NORTHPORT___2 23552	43.76 2.81 -15.63	39.29 2.57 -12.98	37.89 2.54 -11.83	36.98 2.60 -10.78	37.05 2.71 -9.74	46.17 3.42 -12.52	67.79 4.23 -23.27	70.84 5.42 -16.12	71.54 4.79 -29.86	71.54 4.24 -34.68	88.89 4.27 -51.75	86.91 4.23 -49.92	85.97 4.03 -49.69	83.83 4.11 -46.57	84.66 4.10 -47.80	84.22 4.04 -47.82	88.89 4.06 -52.90	138.35 7.22 -68.89	173.33 8.09 -96.03	118.08 7.76 -43.37	105.51 7.53 -30.17	97.15 4.71 -52.21	86.40 4.31 -47.33	84.25 3.93 -46.76
NORTHPORT___3 23553	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.34 2.95 -10.78	37.42 3.08 -9.74	46.74 3.99 -12.52	68.40 4.83 -23.27	70.84 5.42 -16.12	71.84 3.28 -31.67	72.38 2.97 -36.79	100.16 2.99 -64.30	95.58 2.95 -59.87	96.38 2.87 -61.26	93.90 2.92 -57.84	95.31 2.88 -59.65	90.76 2.81 -55.59	97.92 2.78 -63.21	136.33 5.04 -69.04	171.01 5.68 -96.12	132.31 5.42 -59.94	114.82 5.15 -41.85	108.05 3.26 -64.56	92.06 2.99 -54.31	86.49 2.78 -50.13
NORTHPORT___4 23650	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.34 2.95 -10.78	37.42 3.08 -9.74	46.74 3.99 -12.52	68.40 4.83 -23.27	70.84 5.42 -16.12	71.84 3.28 -31.67	72.38 2.97 -36.79	100.16 2.99 -64.30	95.58 2.95 -59.87	96.38 2.87 -61.26	93.90 2.92 -57.84	95.31 2.88 -59.65	90.76 2.81 -55.59	97.92 2.78 -63.21	138.14 5.04 -70.85	172.06 5.68 -97.18	132.31 5.42 -59.94	114.82 5.15 -41.85	108.05 3.26 -64.56	92.06 2.99 -54.31	86.49 2.78 -50.13
NORTHPORT___IC 23718	43.76 2.81 -15.63	39.29 2.57 -12.98	37.89 2.54 -11.83	36.98 2.60 -10.78	37.05 2.71 -9.74	46.17 3.42 -12.52	67.79 4.23 -23.27	70.84 5.42 -16.12	71.54 4.79 -29.86	71.54 4.24 -34.68	88.89 4.27 -51.75	86.91 4.23 -49.92	85.97 4.03 -49.69	83.83 4.11 -46.57	84.66 4.10 -47.80	84.22 4.04 -47.82	88.89 4.06 -52.90	138.35 7.22 -68.89	173.33 8.09 -96.03	118.08 7.76 -43.37	105.51 7.53 -30.17	97.15 4.71 -52.21	86.40 4.31 -47.33	84.25 3.93 -46.76
NPX_GEN_1385_PROXY 323591	43.68 2.74 -15.63	39.34 2.61 -12.98	37.89 2.54 -11.83	37.12 2.74 -10.78	37.20 2.85 -9.74	45.17 3.33 -11.61	68.34 3.87 -24.18	73.82 5.08 -19.45	69.79 4.76 -28.14	72.40 3.88 -35.90	75.80 3.35 -39.58	74.50 3.31 -38.43	71.30 3.13 -35.92	66.30 3.18 -29.97	65.70 3.18 -29.75	65.90 3.14 -30.40	88.03 3.19 -52.90	114.40 5.54 -46.62	103.50 6.23 -28.06	93.00 5.96 -20.09	88.98 5.70 -15.47	84.00 3.58 -40.18	78.50 3.34 -40.40	73.17 2.99 -36.61
NPX_GEN_CSC 323557	44.29 3.34 -15.63	39.77 3.04 -12.98	38.34 2.99 -11.83	37.43 3.05 -10.78	37.55 3.20 -9.74	45.89 4.05 -11.61	69.63 5.16 -24.18	75.45 6.70 -19.45	70.96 5.68 -28.39	74.01 5.19 -36.20	88.74 5.19 -50.68	89.15 5.08 -51.32	88.40 4.84 -51.31	86.20 4.90 -48.15	87.14 4.91 -49.46	86.12 4.85 -48.91	91.17 4.89 -54.35	140.96 9.15 -69.56	175.94 10.31 -96.42	122.49 9.85 -45.69	109.25 9.63 -31.81	100.10 5.92 -53.94	88.22 5.14 -48.32	85.39 4.56 -47.25
NSINS_S_GLNS_FALLS 23858	40.45 2.23 -12.90	41.62 2.11 -15.76	39.99 2.07 -14.40	39.93 2.08 -14.24	39.63 2.17 -12.86	40.43 2.48 -7.72	43.27 2.98 0.00	52.60 3.30 0.00	61.47 2.88 -21.70	60.72 2.61 -25.48	75.01 2.47 -39.67	69.20 2.52 -33.91	63.14 2.68 -28.22	61.04 2.82 -25.07	60.37 2.85 -24.75	63.57 2.81 -28.40	71.55 2.59 -37.03	85.44 4.67 -18.53	85.12 5.19 -10.72	76.58 5.23 -4.40	76.50 6.11 -2.58	78.50 3.86 -34.40	66.35 3.27 -28.32	67.06 3.12 -30.37
NUCOR_STEEL___DRP 24197	27.18 0.66 -1.21	25.91 0.69 -1.47	25.55 0.68 -1.35	25.58 0.64 -1.33	26.50 0.69 -1.20	31.95 1.00 -0.72	41.58 1.29 0.00	49.98 0.69 0.00	39.87 0.96 -2.02	36.07 1.08 -2.38	37.57 1.02 -3.68	36.86 0.95 -3.15	35.81 0.94 -2.62	36.37 0.90 -2.33	35.98 0.92 -2.30	35.88 0.87 -2.65	36.22 0.83 -3.46	64.54 0.56 -1.73	71.18 0.97 -1.00	68.30 0.94 -0.41	68.93 0.88 -0.24	44.54 1.09 -3.22	38.14 0.73 -2.65	36.92 0.50 -2.84
NYISO_LBMP_REFERENCE 24008	25.32 0.00 0.00	23.74 0.00 0.00	23.52 0.00 0.00	23.61 0.00 0.00	24.61 0.00 0.00	30.23 0.00 0.00	40.29 0.00 0.00	49.29 0.00 0.00	36.89 0.00 0.00	32.62 0.00 0.00	32.87 0.00 0.00	32.76 0.00 0.00	32.25 0.00 0.00	33.15 0.00 0.00	32.77 0.00 0.00	32.36 0.00 0.00	31.93 0.00 0.00	62.24 0.00 0.00	69.21 0.00 0.00	66.95 0.00 0.00	67.81 0.00 0.00	40.24 0.00 0.00	34.76 0.00 0.00	33.57 0.00 0.00
NYPA_BRENTWD____GT 24164	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.32 4.75 -23.27	71.53 6.11 -16.12	72.56 5.24 -30.44	72.68 4.70 -35.35	93.40 4.76 -55.77	90.55 4.68 -53.11	90.10 4.45 -53.39	87.87 4.54 -50.18	88.88 4.52 -51.59	87.13 4.47 -50.31	92.64 4.50 -56.20	141.01 8.34 -70.42	175.47 9.34 -96.93	124.60 8.97 -48.67	110.48 8.75 -33.91	101.75 5.35 -56.16	89.12 4.76 -49.59	85.73 4.26 -47.89
NYPA_GOWANUS____GT5 24156	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NYPA_GOWANUS____GT6 24157	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.59 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98
NYPA_HARLEM__RVR__GT1 24160	37.21 2.13 -9.76	37.38 1.71 -11.92	36.08 1.67 -10.90	36.11 1.72 -10.77	36.11 1.77 -9.73	38.27 2.21 -5.83	43.19 2.90 0.00	53.48 4.19 0.00	56.79 3.58 -16.33	55.03 3.23 -19.18	65.98 3.45 -29.66	61.52 3.41 -25.36	56.57 3.22 -21.10	55.18 3.28 -18.75	54.55 3.28 -18.51	56.90 3.17 -21.37	63.14 3.19 -28.01	82.04 5.79 -14.01	83.81 6.50 -8.10	76.57 6.29 -3.33	75.73 5.97 -1.95	69.96 3.70 -26.02	59.55 3.37 -21.42	59.57 3.02 -22.98
NYPA_HARLEM__RVR__GT2 24161	37.21 2.13 -9.76	37.38 1.71 -11.92	36.08 1.67 -10.90	36.11 1.72 -10.77	36.11 1.77 -9.73	38.27 2.21 -5.83	43.19 2.90 0.00	53.48 4.19 0.00	56.79 3.58 -16.33	55.03 3.23 -19.18	65.98 3.45 -29.66	61.52 3.41 -25.36	56.57 3.22 -21.10	55.18 3.28 -18.75	54.55 3.28 -18.51	56.90 3.17 -21.37	63.14 3.19 -28.01	82.04 5.79 -14.01	83.81 6.50 -8.10	76.57 6.29 -3.33	75.73 5.97 -1.95	69.96 3.70 -26.02	59.55 3.37 -21.42	59.57 3.02 -22.98
NYPA_KENT____GT 24152	37.28 2.20 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.32 3.78 -29.67	61.86 3.73 -25.36	56.87 3.52 -21.10	55.48 3.58 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.46 3.51 -28.02	82.79 6.53 -14.01	84.65 7.33 -8.11	77.31 7.03 -3.33	76.48 6.72 -1.95	70.45 4.18 -26.03	59.87 3.68 -21.42	59.61 3.05 -22.98
NYPA_POUCH1____GT 24155	37.26 2.18 -9.76	37.54 1.88 -11.92	36.25 1.84 -10.90	36.25 1.86 -10.77	36.26 1.92 -9.73	38.49 2.42 -5.84	43.44 3.14 0.00	53.83 4.53 0.00	57.02 3.80 -16.33	55.26 3.46 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	57.42 3.45 -21.71	55.77 3.51 -19.11	54.88 3.51 -18.60	58.33 3.43 -22.54	67.45 3.45 -32.07	95.34 6.47 -26.62	98.20 7.41 -21.59	87.45 7.09 -13.41	86.18 6.78 -11.58	77.68 4.18 -33.26	62.18 3.68 -23.73	61.78 3.02 -25.19



NYPYA_VERNON____GT2 24162	37.26 2.18 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.61 2.54 -5.84	43.60 3.30 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.39 3.59 -19.18	66.32 3.78 -29.67	61.82 3.70 -25.36	56.87 3.52 -21.10	55.48 3.58 -18.75	54.85 3.57 -18.51	57.20 3.46 -21.38	63.43 3.48 -28.02	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.34 6.58 -1.95	70.37 4.11 -26.03	59.80 3.61 -21.42	59.57 3.02 -22.98
NYPYA_VERNON____GT3 24163	37.26 2.18 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.61 2.54 -5.84	43.60 3.30 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.39 3.59 -19.18	66.32 3.78 -29.67	61.82 3.70 -25.36	56.87 3.52 -21.10	55.48 3.58 -18.75	54.85 3.57 -18.51	57.20 3.46 -21.38	63.43 3.48 -28.02	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.34 6.58 -1.95	70.37 4.11 -26.03	59.80 3.61 -21.42	59.57 3.02 -22.98
NYPYA____ASTORIA_CC1 323568	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.22 3.68 -29.67	61.76 3.64 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.73 3.55 -21.42	59.54 2.99 -22.98
NYPYA____ASTORIA_CC2 323569	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.22 3.68 -29.67	61.76 3.64 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.73 3.55 -21.42	59.54 2.99 -22.98
NYPYA____HOLTSVILL 23794	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.32 4.75 -23.27	71.58 6.16 -16.12	72.25 5.27 -30.09	72.33 4.76 -34.94	90.99 4.80 -53.33	88.62 4.68 -51.17	87.84 4.45 -51.14	85.67 4.54 -47.99	86.61 4.55 -49.29	85.65 4.50 -48.80	90.66 4.53 -54.20	140.13 8.40 -69.49	175.00 9.41 -96.38	121.37 8.97 -45.45	108.20 8.75 -31.64	99.39 5.39 -53.76	87.70 4.73 -48.21	85.00 4.23 -47.20
NYPYA____HELLGATE_GT1 24158	37.21 2.13 -9.76	37.38 1.71 -11.92	36.08 1.67 -10.90	36.11 1.72 -10.77	36.11 1.77 -9.73	38.27 2.21 -5.83	43.19 2.90 0.00	53.48 4.19 0.00	56.79 3.58 -16.33	55.03 3.23 -19.18	65.98 3.45 -29.66	61.52 3.41 -25.36	56.57 3.22 -21.10	55.18 3.28 -18.75	54.55 3.28 -18.51	56.90 3.17 -21.37	63.14 3.19 -28.01	82.04 5.79 -14.01	83.81 6.50 -8.10	76.57 6.29 -3.33	75.73 5.97 -1.95	69.96 3.70 -26.02	59.55 3.37 -21.42	59.57 3.02 -22.98
NYPYA____HELLGATE_GT2 24159	37.21 2.13 -9.76	37.38 1.71 -11.92	36.08 1.67 -10.90	36.11 1.72 -10.77	36.11 1.77 -9.73	38.27 2.21 -5.83	43.19 2.90 0.00	53.48 4.19 0.00	56.79 3.58 -16.33	55.03 3.23 -19.18	65.98 3.45 -29.66	61.52 3.41 -25.36	56.57 3.22 -21.10	55.18 3.28 -18.75	54.55 3.28 -18.51	56.90 3.17 -21.37	63.14 3.19 -28.01	82.04 5.79 -14.01	83.81 6.50 -8.10	76.57 6.29 -3.33	75.73 5.97 -1.95	69.96 3.70 -26.02	59.55 3.37 -21.42	59.57 3.02 -22.98
NYS_BARGE____HYD 23848	26.82 0.05 -1.45	25.75 0.24 -1.77	25.37 0.24 -1.61	25.37 0.17 -1.60	26.25 0.20 -1.44	31.43 0.33 -0.86	39.77 -0.52 0.00	45.55 -3.75 0.00	36.73 -2.58 -2.42	33.94 -1.53 -2.85	35.34 -1.94 -4.41	34.53 -2.00 -3.77	33.13 -2.26 -3.14	33.48 -2.45 -2.79	33.20 -2.33 -2.75	33.14 -2.39 -3.17	33.78 -2.30 -4.15	56.85 -7.47 -2.07	62.51 -7.89 -1.20	59.54 -7.90 -0.49	59.96 -8.14 -0.29	40.83 -3.26 -3.86	35.61 -2.33 -3.17	34.96 -2.01 -3.40
O.H_GEN_BRUCE 24063	26.51 -0.43 -1.62	25.46 -0.26 -1.98	25.09 -0.24 -1.81	25.09 -0.31 -1.79	25.93 -0.29 -1.61	29.99 -0.30 -0.06	39.99 -1.21 -0.91	48.63 -3.99 -3.33	35.15 -2.73 -0.99	35.21 -1.83 -4.41	32.81 -2.17 -2.11	34.69 -2.29 -4.22	33.25 -2.52 -3.51	33.55 -2.72 -3.12	33.23 -2.62 -3.08	33.29 -2.62 -3.55	34.03 -2.56 -4.65	57.10 -7.47 -2.33	62.46 -8.10 -1.35	59.53 -7.97 -0.55	59.93 -8.21 -0.32	41.09 -3.46 -4.32	35.78 -2.54 -3.55	34.90 -2.48 -3.81
OAK_ORCHARD____HYD 24046	26.48 -0.03 -1.18	25.28 0.10 -1.44	24.93 0.09 -1.32	24.96 0.05 -1.30	25.89 0.10 -1.18	31.18 0.24 -0.71	40.09 -0.20 0.00	47.47 -1.82 0.00	37.62 -1.25 -1.98	34.33 -0.62 -2.33	35.62 -0.85 -3.61	34.96 -0.88 -3.08	33.78 -1.03 -2.56	34.23 -1.19 -2.28	33.94 -1.08 -2.25	33.82 -1.13 -2.59	34.30 -1.02 -3.39	60.46 -3.48 -1.70	66.59 -3.60 -0.98	63.80 -3.55 -0.40	64.32 -3.73 -0.24	42.06 -1.33 -3.15	36.14 -1.22 -2.59	35.21 -1.14 -2.78
OCC_CHEM____DRP 24175	26.55 -0.25 -1.49	25.54 -0.02 -1.82	25.18 0.00 -1.66	25.16 -0.09 -1.64	25.99 -0.10 -1.48	31.03 -0.09 -0.89	39.08 -1.21 0.00	45.01 -4.29 0.00	36.32 -3.06 -2.49	33.60 -1.96 -2.93	35.04 -2.37 -4.54	34.22 -2.42 -3.88	32.80 -2.68 -3.23	33.13 -2.88 -2.87	32.85 -2.75 -2.83	32.87 -2.75 -3.26	33.56 -2.65 -4.28	56.17 -8.22 -2.14	61.59 -8.86 -1.24	58.69 -8.77 -0.51	59.23 -8.88 -0.30	40.46 -3.74 -3.97	35.42 -2.61 -3.27	34.62 -2.45 -3.50
OLIN_CORP_DRP 24177	26.60 -0.23 -1.51	25.58 0.00 -1.84	25.22 0.02 -1.68	25.20 -0.07 -1.66	26.04 -0.07 -1.50	31.10 -0.03 -0.90	39.12 -1.17 0.00	44.91 -4.39 0.00	36.28 -3.14 -2.52	33.60 -1.99 -2.96	35.03 -2.43 -4.59	34.23 -2.46 -3.93	32.81 -2.71 -3.27	33.13 -2.92 -2.90	32.82 -2.82 -2.87	32.84 -2.82 -3.30	33.54 -2.71 -4.32	56.07 -8.34 -2.16	61.46 -9.00 -1.25	58.56 -8.90 -0.51	59.10 -9.02 -0.30	40.43 -3.82 -4.01	35.35 -2.71 -3.30	34.63 -2.48 -3.54
OLIN_CORP_DSASP 323712	26.55 -0.25 -1.49	25.54 -0.02 -1.82	25.18 0.00 -1.66	25.16 -0.09 -1.64	25.99 -0.10 -1.48	31.03 -0.09 -0.89	39.08 -1.21 0.00	45.01 -4.29 0.00	36.32 -3.06 -2.49	33.60 -1.96 -2.93	35.04 -2.37 -4.54	34.22 -2.42 -3.88	32.80 -2.68 -3.23	33.13 -2.88 -2.87	32.85 -2.75 -2.83	32.87 -2.75 -3.26	33.56 -2.65 -4.28	56.17 -8.22 -2.14	61.59 -8.86 -1.24	58.69 -8.77 -0.51	59.23 -8.88 -0.30	40.46 -3.74 -3.97	35.42 -2.61 -3.27	34.62 -2.45 -3.50
ONEIDA_HERK_LFGE 323681	25.93 0.61 0.00	24.24 0.50 0.00	24.03 0.52 0.00	24.11 0.50 0.00	25.18 0.57 0.00	31.11 0.88 0.00	41.54 1.25 0.00	50.77 1.48 0.00	37.96 1.07 0.00	33.54 0.91 0.00	33.79 0.92 0.00	33.68 0.92 0.00	33.15 0.90 0.00	34.04 0.90 0.00	33.68 0.92 0.00	33.33 0.97 0.00	33.02 1.09 0.00	64.30 2.05 0.00	71.56 2.35 0.00	68.76 1.81 0.00	69.71 1.90 0.00	41.68 1.45 0.00	35.73 0.97 0.00	34.55 0.97 0.00
ONONDAGA_REF_OCCRA 23987	26.37 0.13 -0.92	25.01 0.14 -1.13	24.69 0.14 -1.03	24.77 0.14 -1.02	25.68 0.15 -0.92	31.03 0.24 -0.55	40.65 0.36 0.00	49.34 0.05 0.00	38.62 0.19 -1.55	34.67 0.23 -1.82	35.88 0.20 -2.82	35.33 0.16 -2.41	34.42 0.16 -2.00	35.03 0.10 -1.78	34.66 0.13 -1.76	34.51 0.13 -2.02	34.71 0.13 -2.65	63.38 -0.19 -1.32	69.83 -0.14 -0.77	67.20 -0.07 -0.31	68.07 0.07 -0.18	43.06 0.36 -2.46	36.86 0.07 -2.03	35.68 -0.07 -2.17
ONONDAGA____COGEN 23986	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20

ONTARIO___LFGE 23819	27.25 0.56 -1.37	26.01 0.59 -1.68	25.64 0.59 -1.53	25.69 0.57 -1.51	26.59 0.62 -1.37	31.99 0.94 -0.82	41.50 1.21 0.00	49.59 0.30 0.00	39.67 0.48 -2.30	36.04 0.72 -2.70	37.65 0.59 -4.19	36.83 0.49 -3.58	35.62 0.39 -2.98	36.12 0.33 -2.65	35.77 0.39 -2.61	35.72 0.36 -3.01	36.22 0.35 -3.94	63.84 -0.37 -1.97	70.14 -0.21 -1.14	67.22 -0.20 -0.47	67.75 -0.34 -0.27	44.42 0.52 -3.66	37.98 0.21 -3.01	36.83 0.03 -3.23
ORANGEVILLE_WT_PWR 323706	27.40 0.30 -1.78	26.32 0.40 -2.17	25.95 0.45 -1.99	25.95 0.38 -1.96	26.78 0.39 -1.77	31.93 0.64 -1.06	40.58 0.28 0.00	47.27 -2.02 0.00	38.62 -1.25 -2.98	35.57 -0.55 -3.50	37.44 -0.85 -5.43	36.42 -0.98 -4.64	34.89 -1.23 -3.86	35.22 -1.36 -3.43	34.91 -1.25 -3.39	34.97 -1.30 -3.90	35.79 -1.25 -5.11	60.07 -4.73 -2.55	65.70 -4.98 -1.48	62.67 -4.88 -0.61	63.01 -5.16 -0.36	43.29 -1.69 -4.74	37.48 -1.18 -3.91	36.55 -1.21 -4.19
OSWEGATCHIE___HYD 24044	24.36 -0.96 0.00	22.72 -1.02 0.00	22.51 -1.01 0.00	22.59 -1.01 0.00	23.62 -0.99 0.00	29.05 -1.18 0.00	39.12 -1.17 0.00	48.01 -1.28 0.00	35.41 -1.48 0.00	31.16 -1.47 0.00	31.62 -1.25 0.00	31.78 -0.98 0.00	31.41 -0.84 0.00	32.32 -0.83 0.00	31.98 -0.79 0.00	31.65 -0.71 0.00	31.16 -0.77 0.00	61.43 -0.81 0.00	68.38 -0.83 0.00	65.41 -1.54 0.00	66.60 -1.22 0.00	39.39 -0.85 0.00	34.00 -0.76 0.00	33.27 -0.30 0.00
OSWEGO___5 23606	25.57 -0.43 -0.69	24.23 -0.36 -0.84	23.93 -0.35 -0.77	24.01 -0.35 -0.76	24.90 -0.39 -0.68	30.19 -0.45 -0.41	39.61 -0.69 0.00	48.06 -1.23 0.00	37.26 -0.78 -1.15	33.35 -0.62 -1.35	34.30 -0.66 -2.09	33.89 -0.65 -1.79	33.06 -0.68 -1.49	33.74 -0.73 -1.32	33.38 -0.69 -1.31	33.12 -0.74 -1.50	33.20 -0.70 -1.97	61.42 -1.81 -0.98	67.84 -1.94 -0.57	65.31 -1.87 -0.23	66.05 -1.90 -0.14	41.26 -0.80 -1.83	35.47 -0.80 -1.50	34.35 -0.84 -1.61
OSWEGO___6 23613	25.57 -0.43 -0.69	24.23 -0.36 -0.84	23.93 -0.35 -0.77	24.01 -0.35 -0.76	24.90 -0.39 -0.68	30.19 -0.45 -0.41	39.61 -0.69 0.00	48.06 -1.23 0.00	37.26 -0.78 -1.15	33.35 -0.62 -1.35	34.30 -0.66 -2.09	33.89 -0.65 -1.79	33.06 -0.68 -1.49	33.74 -0.73 -1.32	33.38 -0.69 -1.31	33.12 -0.74 -1.50	33.20 -0.70 -1.97	61.42 -1.81 -0.98	67.84 -1.94 -0.57	65.31 -1.87 -0.23	66.05 -1.90 -0.14	41.26 -0.80 -1.83	35.47 -0.80 -1.50	34.35 -0.84 -1.61
OUTOKUMPU-AB___DRP 24206	27.19 0.35 -1.52	26.12 0.52 -1.85	25.73 0.52 -1.69	25.71 0.43 -1.67	26.59 0.47 -1.51	31.84 0.70 -0.91	40.33 0.04 0.00	46.43 -2.86 0.00	37.59 -1.84 -2.54	34.73 -0.88 -2.98	36.25 -1.25 -4.63	35.37 -1.34 -3.96	33.93 -1.61 -3.29	34.28 -1.79 -2.92	33.98 -1.67 -2.89	33.77 -1.91 -3.33	34.32 -1.95 -4.34	57.63 -6.78 -2.17	63.34 -7.13 -1.26	60.30 -7.16 -0.52	60.73 -7.39 -0.30	41.54 -2.74 -4.04	36.35 -1.74 -3.33	35.50 -1.64 -3.57
OXBOW____ 24026	26.95 0.13 -1.50	25.89 0.31 -1.84	25.52 0.33 -1.68	25.50 0.24 -1.66	26.35 0.25 -1.50	31.52 0.39 -0.90	39.85 -0.44 0.00	45.89 -3.40 0.00	37.12 -2.29 -2.52	34.31 -1.27 -2.96	35.81 -1.64 -4.58	34.94 -1.74 -3.92	33.51 -2.00 -3.26	33.86 -2.19 -2.90	33.57 -2.06 -2.86	33.45 -2.20 -3.30	34.07 -2.17 -4.31	57.18 -7.22 -2.16	62.77 -7.68 -1.25	59.77 -7.70 -0.51	60.18 -7.93 -0.30	41.14 -3.10 -4.01	36.01 -2.05 -3.30	35.16 -1.95 -3.54
OXY_CHEM_DSASP 323612	26.55 -0.25 -1.49	25.54 -0.02 -1.82	25.18 0.00 -1.66	25.16 -0.09 -1.64	25.99 -0.10 -1.48	31.03 -0.09 -0.89	39.08 -1.21 0.00	45.01 -4.29 0.00	36.32 -3.06 -2.49	33.60 -1.96 -2.93	35.04 -2.37 -4.54	34.22 -2.42 -3.88	32.80 -2.68 -3.23	33.13 -2.88 -2.87	32.85 -2.75 -2.83	32.87 -2.75 -3.26	33.56 -2.65 -4.28	56.17 -8.22 -2.14	61.59 -8.86 -1.24	58.69 -8.77 -0.51	59.23 -8.88 -0.30	40.46 -3.74 -3.97	35.42 -2.61 -3.27	34.62 -2.45 -3.50
PEEKSKILL____ 23653	36.95 1.95 -9.68	37.30 1.73 -11.83	36.07 1.74 -10.81	36.04 1.75 -10.69	36.08 1.82 -9.65	38.41 2.39 -5.79	43.31 3.02 0.00	53.38 4.09 0.00	56.55 3.47 -16.20	54.75 3.10 -19.03	65.48 3.19 -29.43	61.06 3.15 -25.16	56.15 2.97 -20.93	54.76 3.02 -18.60	54.18 3.05 -18.36	56.50 2.94 -21.20	62.72 3.00 -27.79	81.68 5.54 -13.90	83.48 6.23 -8.04	76.21 5.96 -3.30	75.45 5.70 -1.93	69.59 3.54 -25.82	59.03 3.02 -21.25	58.84 2.48 -22.79
PGE MADISON___WINDPWR 24146	31.02 2.84 -2.86	29.78 2.54 -3.50	29.28 2.56 -3.19	29.27 2.50 -3.16	30.19 2.73 -2.85	35.75 3.81 -1.71	45.81 5.52 0.00	55.46 6.16 0.00	46.41 4.72 -4.80	42.50 4.24 -5.63	45.74 4.14 -8.73	44.25 4.03 -7.47	42.30 3.84 -6.21	42.51 3.84 -5.52	42.08 3.86 -5.45	42.62 3.98 -6.28	44.52 4.37 -8.21	73.94 7.59 -4.11	80.30 8.72 -2.38	75.36 7.43 -0.98	75.85 7.46 -0.57	53.30 5.43 -7.63	45.11 4.07 -6.28	44.30 3.99 -6.74
PIERCEFIELD___HYD 23852	23.37 -1.95 0.00	21.77 -1.97 0.00	21.52 -2.00 0.00	21.65 -1.96 0.00	22.64 -1.97 0.00	27.60 -2.63 0.00	37.55 -2.74 0.00	46.29 -3.01 0.00	33.75 -3.14 0.00	29.56 -3.07 0.00	30.24 -2.63 0.00	30.60 -2.16 0.00	30.41 -1.84 0.00	31.32 -1.82 0.00	31.00 -1.77 0.00	30.67 -1.68 0.00	29.92 -2.01 0.00	59.75 -2.49 0.00	66.44 -2.77 0.00	63.54 -3.41 0.00	64.90 -2.91 0.00	37.78 -2.46 0.00	33.06 -1.70 0.00	32.63 -0.94 0.00
PINELAWN_CC_1 323563	44.01 3.06 -15.63	39.50 2.78 -12.98	38.10 2.75 -11.83	37.15 2.76 -10.78	37.25 2.90 -9.74	46.47 3.72 -12.52	67.92 4.35 -23.27	70.99 5.57 -16.12	73.21 4.65 -31.67	73.63 4.21 -36.79	101.81 4.64 -64.30	97.18 4.55 -59.87	97.84 4.32 -61.26	95.39 4.41 -57.84	96.84 4.42 -59.65	92.28 4.34 -55.59	99.55 4.41 -63.21	144.02 8.09 -73.69	177.16 9.13 -98.82	135.59 8.70 -59.94	118.21 8.54 -41.85	110.03 5.23 -64.56	93.80 4.59 -54.45	88.00 4.06 -50.37
PJM_GEN_HTP_PROXY 323702	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	37.73 2.57 -4.93	44.51 3.30 -0.91	57.21 4.59 -3.33	55.33 3.84 -14.61	56.52 3.49 -20.40	63.38 3.68 -26.83	61.69 3.57 -25.36	56.73 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.06 3.33 -21.37	63.30 3.35 -28.01	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.21 3.95 -26.02	59.55 3.37 -21.42	59.33 2.78 -22.97
PJM_GEN_KEystone 24065	32.70 0.86 -6.52	32.49 0.78 -7.96	31.60 0.80 -7.28	31.58 0.78 -7.20	31.94 0.84 -6.50	34.40 1.18 -2.99	42.49 1.29 -0.91	53.51 0.89 -3.33	47.15 1.07 -9.19	47.74 1.08 -14.04	50.85 0.99 -17.00	49.18 0.88 -15.54	47.06 0.71 -14.10	45.97 0.66 -12.16	42.92 0.72 -9.43	43.20 0.65 -10.20	46.96 0.70 -14.33	69.84 0.38 -7.22	64.80 0.55 4.96	57.85 0.40 9.50	55.55 0.14 12.40	48.55 0.73 -7.59	42.64 0.69 -7.18	34.22 0.40 -0.24
PJM_GEN_NEPTUNE_PROXY 323594	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.70 2.32 -10.78	36.73 2.39 -9.74	44.89 3.05 -11.61	68.38 3.91 -24.18	73.87 5.13 -19.45	68.32 4.28 -27.15	71.16 3.78 -34.75	78.90 3.91 -42.12	81.09 3.80 -44.53	79.28 3.61 -43.42	77.29 3.68 -40.47	77.84 3.70 -41.37	79.56 3.59 -43.61	82.98 3.73 -47.32	135.19 6.66 -66.28	171.20 7.48 -94.52	108.50 7.17 -34.38	98.64 6.99 -23.84	90.06 4.31 -45.52	77.24 3.79 -38.69	73.41 3.29 -36.54
PJM_GEN_VFT_PROXY 323633	37.11 2.03 -9.76	37.45 1.78 -11.92	36.18 1.76 -10.90	36.15 1.77 -10.77	36.21 1.87 -9.73	37.55 2.39 -4.93	44.22 3.02 -0.91	56.91 4.29 -3.33	55.12 3.62 -14.61	56.29 3.26 -20.40	63.32 3.62 -26.84	61.59 3.47 -25.36	55.23 3.19 -19.78	54.34 3.21 -17.98	54.31 3.21 -18.33	54.32 3.11 -18.86	54.34 3.13 -19.28	54.89 5.79 13.14	54.85 6.58 20.94	54.87 6.29 18.38	54.98 5.97 18.81	54.34 3.66 -10.44	54.34 3.13 -16.45	54.34 2.55 -18.22

PLEASANTVLY___LBMP 24000	37.45 2.03 -10.10	37.91 1.83 -12.34	36.60 1.81 -11.28	36.58 1.82 -11.15	36.57 1.90 -10.07	38.72 2.45 -6.04	43.35 3.06 0.00	53.38 4.09 0.00	57.22 3.43 -16.90	55.57 3.10 -19.85	66.72 3.16 -30.70	62.12 3.11 -26.24	57.05 2.97 -21.83	55.53 2.98 -19.40	54.94 3.01 -19.16	57.39 2.91 -22.11	63.89 2.97 -28.99	82.23 5.48 -14.50	83.75 6.16 -8.39	76.29 5.89 -3.45	75.53 5.70 -2.02	70.71 3.54 -26.93	59.95 3.02 -22.17	59.86 2.52 -23.77
POLETTI____ 23519	37.18 2.10 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.23 1.84 -10.77	36.28 1.94 -9.73	38.61 2.54 -5.84	43.52 3.22 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.72 3.60 -25.36	56.70 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.37	63.30 3.35 -28.01	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.14 6.37 -1.95	70.21 3.95 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
PORT_JEFF_3 23555	44.14 3.19 -15.63	39.62 2.90 -12.98	38.19 2.84 -11.83	37.29 2.90 -10.78	37.37 3.03 -9.74	46.62 3.87 -12.52	68.48 4.91 -23.27	71.78 6.36 -16.12	72.43 5.42 -30.12	72.50 4.89 -34.98	91.33 4.90 -53.57	88.94 4.82 -51.36	88.19 4.58 -51.36	86.02 4.67 -48.20	86.97 4.69 -49.51	85.90 4.59 -48.95	90.99 4.66 -54.39	140.47 8.65 -69.58	175.40 9.76 -96.44	122.02 9.30 -45.77	108.70 9.02 -31.86	99.79 5.55 -54.00	87.98 4.87 -48.35	85.17 4.33 -47.27
PORT_JEFF_4 23616	44.14 3.19 -15.63	39.62 2.90 -12.98	38.19 2.84 -11.83	37.29 2.90 -10.78	37.37 3.03 -9.74	46.62 3.87 -12.52	68.48 4.91 -23.27	71.78 6.36 -16.12	72.43 5.42 -30.12	72.50 4.89 -34.98	91.33 4.90 -53.57	88.94 4.82 -51.36	88.19 4.58 -51.36	86.02 4.67 -48.20	86.97 4.69 -49.51	85.90 4.59 -48.95	90.99 4.66 -54.39	140.47 8.65 -69.58	175.40 9.76 -96.44	122.02 9.30 -45.77	108.70 9.02 -31.86	99.79 5.55 -54.00	87.98 4.87 -48.35	85.17 4.33 -47.27
PORT_JEFF_IC 23713	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.36 2.97 -10.78	37.47 3.13 -9.74	46.71 3.96 -12.52	68.64 5.08 -23.27	71.97 6.56 -16.12	72.65 5.53 -30.23	72.75 5.02 -35.11	92.21 5.03 -54.31	89.66 4.95 -51.95	89.01 4.71 -52.05	86.79 4.77 -48.87	87.77 4.78 -50.21	86.49 4.72 -49.40	91.69 4.76 -55.00	141.01 8.90 -69.86	175.84 10.03 -96.60	123.27 9.57 -46.75	109.66 9.29 -32.55	100.68 5.71 -54.73	88.53 5.01 -48.76	85.47 4.43 -47.47
PPL PILGRIM_ST_GT1 24216	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.32 4.75 -23.27	71.53 6.11 -16.12	72.56 5.24 -30.44	72.68 4.70 -35.35	93.40 4.76 -55.77	90.55 4.68 -53.11	90.10 4.45 -53.39	87.87 4.54 -50.18	88.88 4.52 -51.59	87.13 4.47 -50.31	92.64 4.50 -56.20	141.01 8.34 -70.42	175.47 9.34 -96.93	124.60 8.97 -48.67	110.48 8.75 -33.91	101.75 5.35 -56.16	89.12 4.76 -49.59	85.73 4.26 -47.89
PPL PILGRIM_ST_GT2 24217	44.06 3.11 -15.63	39.55 2.82 -12.98	38.12 2.77 -11.83	37.22 2.83 -10.78	37.30 2.95 -9.74	46.50 3.75 -12.52	68.32 4.75 -23.27	71.53 6.11 -16.12	72.56 5.24 -30.44	72.68 4.70 -35.35	93.40 4.76 -55.77	90.55 4.68 -53.11	90.10 4.45 -53.39	87.87 4.54 -50.18	88.88 4.52 -51.59	87.13 4.47 -50.31	92.64 4.50 -56.20	141.01 8.34 -70.42	175.47 9.34 -96.93	124.60 8.97 -48.67	110.48 8.75 -33.91	101.75 5.35 -56.16	89.12 4.76 -49.59	85.73 4.26 -47.89
PPL_SHRM_GT3 24213	44.29 3.34 -15.63	39.77 3.04 -12.98	38.34 2.99 -11.83	37.43 3.05 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.68 5.12 -23.27	72.12 6.70 -16.12	72.72 5.68 -30.15	72.83 5.19 -35.02	91.85 5.19 -53.79	89.37 5.08 -51.54	88.65 4.84 -51.57	86.45 4.90 -48.40	87.40 4.91 -49.72	86.29 4.85 -49.08	91.39 4.89 -54.58	141.06 9.15 -69.67	176.01 10.31 -96.49	122.85 9.85 -46.06	109.51 9.63 -32.07	100.37 5.92 -54.22	88.38 5.14 -48.47	85.46 4.56 -47.33
PPL_SHRM_GT4 24214	44.29 3.34 -15.63	39.77 3.04 -12.98	38.34 2.99 -11.83	37.43 3.05 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.68 5.12 -23.27	72.12 6.70 -16.12	72.72 5.68 -30.15	72.83 5.19 -35.02	91.85 5.19 -53.79	89.37 5.08 -51.54	88.65 4.84 -51.57	86.45 4.90 -48.40	87.40 4.91 -49.72	86.29 4.85 -49.08	91.39 4.89 -54.58	141.06 9.15 -69.67	176.01 10.31 -96.49	122.85 9.85 -46.06	109.51 9.63 -32.07	100.37 5.92 -54.22	88.38 5.14 -48.47	85.46 4.56 -47.33
PROJECT___ORANGE 1 24174	26.08 -0.03 -0.79	24.73 0.02 -0.96	24.42 0.02 -0.88	24.48 0.00 -0.87	25.40 0.00 -0.79	30.80 0.09 -0.47	40.37 0.08 0.00	48.95 -0.34 0.00	38.10 -0.11 -1.32	34.15 -0.03 -1.55	35.21 -0.07 -2.41	34.72 -0.10 -2.06	33.84 -0.13 -1.71	34.51 -0.16 -1.52	34.14 -0.13 -1.50	33.93 -0.16 -1.73	34.04 -0.16 -2.26	62.57 -0.81 -1.13	69.03 -0.83 -0.66	66.55 -0.67 -0.27	67.36 -0.61 -0.16	42.34 0.00 -2.10	36.28 -0.21 -1.73	35.09 -0.34 -1.86
PROJECT___ORANGE 2 24166	26.08 -0.03 -0.79	24.73 0.02 -0.96	24.42 0.02 -0.88	24.48 0.00 -0.87	25.40 0.00 -0.79	30.80 0.09 -0.47	40.37 0.08 0.00	48.95 -0.34 0.00	38.10 -0.11 -1.32	34.15 -0.03 -1.55	35.21 -0.07 -2.41	34.72 -0.10 -2.06	33.84 -0.13 -1.71	34.51 -0.16 -1.52	34.14 -0.13 -1.50	33.93 -0.16 -1.73	34.04 -0.16 -2.26	62.57 -0.81 -1.13	69.03 -0.83 -0.66	66.55 -0.67 -0.27	67.36 -0.61 -0.16	42.34 0.00 -2.10	36.28 -0.21 -1.73	35.09 -0.34 -1.86
PYRITES___HYD 24023	23.60 -1.72 0.00	21.96 -1.78 0.00	21.71 -1.81 0.00	21.84 -1.77 0.00	22.84 -1.77 0.00	27.91 -2.33 0.00	38.08 -2.22 0.00	47.08 -2.22 0.00	34.31 -2.58 0.00	30.05 -2.58 0.00	30.70 -2.17 0.00	30.99 -1.77 0.00	30.77 -1.48 0.00	31.72 -1.42 0.00	31.36 -1.41 0.00	31.06 -1.30 0.00	30.40 -1.53 0.00	60.75 -1.49 0.00	67.62 -1.59 0.00	64.54 -2.41 0.00	65.78 -2.03 0.00	38.27 -1.97 0.00	33.40 -1.36 0.00	32.97 -0.60 0.00
RAMAPO___LBMP 323565	36.68 1.90 -9.46	36.96 1.66 -11.55	35.77 1.69 -10.56	35.75 1.70 -10.44	35.81 1.77 -9.43	38.22 2.33 -5.66	43.23 2.94 0.00	53.24 3.95 0.00	56.07 3.36 -15.83	54.18 2.97 -18.59	64.68 3.06 -28.75	60.32 2.98 -24.58	55.54 2.84 -20.45	54.20 2.88 -18.17	53.59 2.88 -17.94	55.89 2.81 -20.72	61.92 2.84 -27.15	81.06 5.23 -13.58	83.02 5.95 -7.86	75.80 5.62 -3.23	75.13 5.43 -1.89	68.84 3.38 -25.22	58.37 2.85 -20.76	58.19 2.35 -22.27
RANKINE____ 23646	27.06 0.13 -1.61	25.99 0.29 -1.96	25.62 0.30 -1.80	25.60 0.21 -1.78	26.46 0.25 -1.60	31.65 0.45 -0.96	40.13 -0.16 0.00	46.43 -2.86 0.00	37.81 -1.77 -2.70	34.88 -0.91 -3.17	36.49 -1.28 -4.91	35.55 -1.41 -4.20	34.06 -1.68 -3.49	34.43 -1.82 -3.10	34.09 -1.74 -3.06	34.11 -1.78 -3.53	34.85 -1.69 -4.61	58.52 -6.04 -2.31	64.18 -6.37 -1.34	61.07 -6.43 -0.55	61.42 -6.71 -0.32	42.11 -2.41 -4.29	36.66 -1.63 -3.53	35.71 -1.64 -3.79
RAVENSWOOD_GT2_1 24244	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.55 3.26 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT2_2 24245	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.55 3.26 0.00	53.83 4.53 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97

RAVENSWOOD_GT2_3 24246	37.23 2.15 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.77 3.42 -21.10	55.35 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.38	63.33 3.38 -28.02	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.28 6.51 -1.95	70.25 3.98 -26.03	59.63 3.44 -21.42	59.40 2.85 -22.97
RAVENSWOOD_GT2_4 24247	37.23 2.15 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.77 3.42 -21.10	55.35 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.38	63.33 3.38 -28.02	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.28 6.51 -1.95	70.25 3.98 -26.03	59.63 3.44 -21.42	59.40 2.85 -22.97
RAVENSWOOD_GT3_1 24248	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.55 3.26 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.35 3.45 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT3_2 24249	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.55 3.26 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.35 3.45 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT3_3 24250	37.23 2.15 -9.76	37.57 1.90 -11.92	36.32 1.90 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.38 3.48 -18.75	54.79 3.51 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.29 4.02 -26.03	59.66 3.48 -21.42	59.40 2.85 -22.97
RAVENSWOOD_GT3_4 24251	37.23 2.15 -9.76	37.57 1.90 -11.92	36.32 1.90 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.63 3.34 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.67	61.76 3.64 -25.36	56.77 3.42 -21.10	55.38 3.48 -18.75	54.79 3.51 -18.51	57.13 3.40 -21.38	63.37 3.42 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.29 4.02 -26.03	59.66 3.48 -21.42	59.40 2.85 -22.97
RAVENSWOOD_GT_1 23729	37.26 2.18 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.61 2.54 -5.84	43.60 3.30 0.00	53.98 4.69 0.00	57.17 3.95 -16.33	55.39 3.59 -19.18	66.32 3.78 -29.67	61.82 3.70 -25.36	56.87 3.52 -21.10	55.48 3.58 -18.75	54.85 3.57 -18.51	57.20 3.46 -21.38	63.43 3.48 -28.02	82.67 6.41 -14.01	84.51 7.20 -8.11	77.18 6.90 -3.33	76.34 6.58 -1.95	70.37 4.11 -26.03	59.80 3.61 -21.42	59.57 3.02 -22.98
RAVENSWOOD_GT_10 24258	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT_11 24259	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT_4 24252	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.71 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
RAVENSWOOD_GT_5 24254	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.71 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
RAVENSWOOD_GT_6 24253	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.71 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
RAVENSWOOD_GT_7 24255	37.21 2.13 -9.76	37.57 1.90 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.69 3.57 -25.36	56.71 3.35 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.55 3.37 -21.42	59.33 2.78 -22.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD_GT_9 24257	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.26 3.46 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.31 3.41 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.30 6.99 -8.11	76.98 6.69 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD___I 23533	37.26 2.18 -9.76	37.54 1.88 -11.92	36.27 1.86 -10.90	36.25 1.86 -10.77	36.28 1.94 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.93 4.63 0.00	57.13 3.91 -16.33	55.36 3.56 -19.18	66.28 3.75 -29.67	61.79 3.67 -25.36	56.84 3.48 -21.10	55.45 3.55 -18.75	54.85 3.57 -18.51	57.20 3.46 -21.38	63.40 3.45 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.33 4.06 -26.03	59.77 3.58 -21.42	59.54 2.99 -22.98

RAVENSWOOD___2 23534	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.25 1.86 -10.77	36.28 1.94 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.67	61.79 3.67 -25.36	56.84 3.48 -21.10	55.45 3.55 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.38	63.40 3.45 -28.02	82.61 6.35 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.33 4.06 -26.03	59.77 3.58 -21.42	59.54 2.99 -22.98
RAVENSWOOD___3 23535	37.21 2.13 -9.76	37.54 1.88 -11.92	36.30 1.88 -10.90	36.27 1.89 -10.77	36.31 1.97 -9.73	38.64 2.57 -5.84	43.55 3.26 0.00	53.88 4.59 0.00	57.06 3.84 -16.33	55.30 3.49 -19.18	66.22 3.68 -29.67	61.73 3.60 -25.36	56.74 3.39 -21.10	55.35 3.45 -18.75	54.72 3.44 -18.51	57.07 3.33 -21.38	63.30 3.35 -28.02	82.48 6.22 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.25 3.98 -26.03	59.59 3.41 -21.42	59.37 2.82 -22.97
RAVENSWOOD___4 23820	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.25 1.86 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.67	61.79 3.67 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.38	63.40 3.45 -28.02	82.54 6.28 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.29 4.02 -26.03	59.77 3.58 -21.42	59.54 2.99 -22.98
RCPI_TRUST___DRP 24196	37.23 2.15 -9.76	37.57 1.90 -11.92	36.32 1.90 -10.90	36.29 1.91 -10.77	36.33 1.99 -9.73	38.67 2.60 -5.84	43.60 3.30 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.66	61.76 3.64 -25.36	56.77 3.42 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.10 3.37 -21.37	63.33 3.38 -28.01	82.54 6.28 -14.01	84.38 7.06 -8.11	77.04 6.76 -3.33	76.21 6.45 -1.95	70.24 3.98 -26.02	59.59 3.41 -21.42	59.36 2.82 -22.97
RENSSELAER___COGEN 23796	39.53 1.90 -12.31	40.59 1.80 -15.04	39.05 1.79 -13.74	38.97 1.77 -13.59	38.73 1.85 -12.27	39.87 2.27 -7.36	42.87 2.58 0.00	52.35 3.06 0.00	60.19 2.62 -20.68	59.29 2.38 -24.29	73.17 2.30 -38.00	67.57 2.33 -32.49	61.57 2.29 -27.03	59.52 2.35 -24.02	58.64 2.16 -23.71	61.59 2.17 -27.07	69.38 2.11 -35.34	83.78 3.86 -17.68	83.73 4.29 -10.23	75.37 4.22 -4.20	74.62 4.34 -2.46	75.84 2.77 -32.83	64.35 2.57 -27.02	64.87 2.31 -28.98
REVERE_CPPR_DRP 24186	26.48 0.96 -0.20	24.82 0.83 -0.24	24.58 0.85 -0.22	24.65 0.83 -0.22	25.72 0.91 -0.20	31.68 1.33 -0.12	42.19 1.89 0.00	51.41 2.12 0.00	38.84 1.62 -0.33	34.48 1.47 -0.39	34.92 1.44 -0.61	34.72 1.44 -0.52	34.07 1.39 -0.43	34.92 1.39 -0.38	34.56 1.41 -0.38	34.21 1.42 -0.43	34.09 1.60 -0.56	65.33 2.80 -0.28	72.55 3.19 -0.16	69.63 2.61 -0.07	70.57 2.72 -0.04	42.81 2.05 -0.52	36.62 1.43 -0.43	35.41 1.38 -0.46
RIVERBAY____ 323610	37.28 2.20 -9.76	37.50 1.83 -11.92	36.20 1.79 -10.90	36.20 1.82 -10.77	36.21 1.87 -9.73	38.46 2.39 -5.83	43.43 3.14 0.00	53.82 4.53 0.00	57.05 3.84 -16.33	55.29 3.49 -19.18	66.21 3.68 -29.66	61.72 3.60 -25.36	56.73 3.39 -21.10	55.34 3.45 -18.75	54.75 3.47 -18.51	57.06 3.33 -21.37	63.29 3.35 -28.01	82.36 6.10 -14.01	84.23 6.92 -8.10	76.97 6.69 -3.33	76.07 6.31 -1.95	70.16 3.90 -26.02	59.73 3.55 -21.42	59.64 3.09 -22.98
ROCHESTER_9_IC 23652	26.52 0.03 -1.18	25.35 0.17 -1.44	25.00 0.17 -1.31	25.00 0.09 -1.30	25.96 0.17 -1.17	31.27 0.33 -0.70	40.25 -0.04 0.00	47.62 -1.68 0.00	37.75 -1.11 -1.97	34.42 -0.52 -2.31	35.73 -0.72 -3.59	35.04 -0.79 -3.07	33.90 -0.90 -2.55	34.35 -1.06 -2.27	34.02 -0.98 -2.24	33.93 -1.00 -2.58	34.41 -0.89 -3.37	60.69 -3.24 -1.69	66.86 -3.32 -0.98	64.07 -3.28 -0.40	64.59 -3.46 -0.23	42.20 -1.17 -3.13	36.23 -1.11 -2.58	35.33 -1.01 -2.77
ROSETON___1 23587	36.95 1.92 -9.71	37.34 1.73 -11.86	36.10 1.74 -10.84	36.05 1.72 -10.72	36.11 1.82 -9.68	38.40 2.36 -5.81	43.23 2.94 0.00	53.19 3.89 0.00	56.42 3.28 -16.25	54.68 2.97 -19.08	65.45 3.06 -29.52	60.98 2.98 -25.24	56.09 2.84 -21.00	54.69 2.88 -18.66	54.07 2.88 -18.42	56.44 2.81 -21.27	62.64 2.84 -27.87	81.47 5.29 -13.94	83.22 5.95 -8.06	75.89 5.62 -3.31	75.18 5.43 -1.94	69.54 3.42 -25.89	58.95 2.88 -21.31	58.84 2.42 -22.85
ROSETON___2 23588	36.95 1.92 -9.71	37.34 1.73 -11.86	36.10 1.74 -10.84	36.05 1.72 -10.72	36.11 1.82 -9.68	38.40 2.36 -5.81	43.23 2.94 0.00	53.19 3.89 0.00	56.42 3.28 -16.25	54.68 2.97 -19.08	65.45 3.06 -29.52	60.98 2.98 -25.24	56.09 2.84 -21.00	54.69 2.88 -18.66	54.07 2.88 -18.42	56.44 2.81 -21.27	62.64 2.84 -27.87	81.47 5.29 -13.94	83.22 5.95 -8.06	75.89 5.62 -3.31	75.18 5.43 -1.94	69.54 3.42 -25.89	58.95 2.88 -21.31	58.84 2.42 -22.85
RUSSELL___1 23602	26.65 0.15 -1.18	25.47 0.29 -1.44	25.11 0.28 -1.31	25.12 0.21 -1.30	26.08 0.30 -1.17	31.45 0.51 -0.70	40.53 0.24 0.00	47.97 -1.33 0.00	38.01 -0.85 -1.97	34.68 -0.26 -2.32	35.97 -0.49 -3.59	35.27 -0.56 -3.07	34.13 -0.68 -2.55	34.59 -0.83 -2.27	34.26 -0.75 -2.24	34.16 -0.78 -2.58	34.64 -0.67 -3.38	61.20 -2.74 -1.69	67.48 -2.70 -0.98	64.67 -2.68 -0.40	65.14 -2.91 -0.24	42.53 -0.85 -3.14	36.47 -0.87 -2.58	35.53 -0.81 -2.77
RUSSELL___2 23532	26.65 0.15 -1.18	25.47 0.29 -1.44	25.11 0.28 -1.31	25.12 0.21 -1.30	26.08 0.30 -1.17	31.45 0.51 -0.70	40.53 0.24 0.00	47.97 -1.33 0.00	38.01 -0.85 -1.97	34.68 -0.26 -2.32	35.97 -0.49 -3.59	35.27 -0.56 -3.07	34.13 -0.68 -2.55	34.59 -0.83 -2.27	34.26 -0.75 -2.24	34.16 -0.78 -2.58	34.64 -0.67 -3.38	61.20 -2.74 -1.69	67.48 -2.70 -0.98	64.67 -2.68 -0.40	65.14 -2.91 -0.24	42.53 -0.85 -3.14	36.47 -0.87 -2.58	35.53 -0.81 -2.77
RUSSELL___3 23549	26.65 0.15 -1.18	25.47 0.29 -1.44	25.11 0.28 -1.31	25.12 0.21 -1.30	26.08 0.30 -1.17	31.45 0.51 -0.70	40.53 0.24 0.00	47.97 -1.33 0.00	38.01 -0.85 -1.97	34.68 -0.26 -2.32	35.97 -0.49 -3.59	35.27 -0.56 -3.07	34.13 -0.68 -2.55	34.59 -0.83 -2.27	34.26 -0.75 -2.24	34.16 -0.78 -2.58	34.64 -0.67 -3.38	61.20 -2.74 -1.69	67.48 -2.70 -0.98	64.67 -2.68 -0.40	65.14 -2.91 -0.24	42.53 -0.85 -3.14	36.47 -0.87 -2.58	35.53 -0.81 -2.77
RUSSELL___4 23556	26.65 0.15 -1.18	25.47 0.29 -1.44	25.11 0.28 -1.31	25.12 0.21 -1.30	26.08 0.30 -1.17	31.45 0.51 -0.70	40.53 0.24 0.00	47.97 -1.33 0.00	38.01 -0.85 -1.97	34.68 -0.26 -2.32	35.97 -0.49 -3.59	35.27 -0.56 -3.07	34.13 -0.68 -2.55	34.59 -0.83 -2.27	34.26 -0.75 -2.24	34.16 -0.78 -2.58	34.64 -0.67 -3.38	61.20 -2.74 -1.69	67.48 -2.70 -0.98	64.67 -2.68 -0.40	65.14 -2.91 -0.24	42.53 -0.85 -3.14	36.47 -0.87 -2.58	35.53 -0.81 -2.77
RUSSELL___STATION 23914	26.65 0.15 -1.18	25.47 0.29 -1.44	25.11 0.28 -1.31	25.12 0.21 -1.30	26.08 0.30 -1.17	31.45 0.51 -0.70	40.53 0.24 0.00	47.97 -1.33 0.00	38.01 -0.85 -1.97	34.68 -0.26 -2.32	35.97 -0.49 -3.59	35.27 -0.56 -3.07	34.13 -0.68 -2.55	34.59 -0.83 -2.27	34.26 -0.75 -2.24	34.16 -0.78 -2.58	34.64 -0.67 -3.38	61.20 -2.74 -1.69	67.48 -2.70 -0.98	64.67 -2.68 -0.40	65.14 -2.91 -0.24	42.53 -0.85 -3.14	36.47 -0.87 -2.58	35.53 -0.81 -2.77
S SALMON___HYD 24043	25.94 0.00 -0.62	24.48 -0.02 -0.76	24.19 -0.02 -0.70	24.25 -0.05 -0.69	25.23 0.00 -0.62	30.76 0.15 -0.37	40.49 0.20 0.00	49.20 -0.10 0.00	37.86 -0.07 -1.05	33.85 0.00 -1.23	34.74 -0.03 -1.90	34.35 -0.03 -1.63	33.57 -0.03 -1.35	34.29 -0.07 -1.20	33.92 -0.03 -1.19	33.57 -0.16 -1.37	33.69 -0.03 -1.79	62.89 -0.25 -0.90	69.52 -0.21 -0.52	66.62 -0.54 -0.21	67.60 -0.34 -0.12	42.22 0.32 -1.66	36.06 -0.07 -1.37	34.97 -0.07 -1.47

SELKIRK___I 23801	39.27 1.67 -12.28	40.31 1.57 -15.00	38.80 1.58 -13.71	38.72 1.56 -13.56	38.47 1.62 -12.24	39.58 1.99 -7.35	42.59 2.30 0.00	52.05 2.76 0.00	59.87 2.36 -20.62	59.00 2.15 -24.22	72.67 2.14 -37.67	67.09 2.13 -32.20	61.11 2.07 -26.79	59.08 2.12 -23.81	58.30 2.03 -23.50	61.36 2.01 -26.99	69.16 1.98 -35.25	83.49 3.61 -17.63	83.42 4.01 -10.20	75.02 3.88 -4.19	74.20 3.93 -2.45	75.52 2.54 -32.75	63.97 2.26 -26.96	64.49 2.01 -28.91
SELKIRK___II 23799	39.27 1.67 -12.28	40.31 1.57 -15.00	38.81 1.58 -13.71	38.73 1.56 -13.56	38.48 1.62 -12.24	39.58 1.99 -7.35	42.59 2.30 0.00	52.05 2.76 0.00	59.88 2.36 -20.62	59.00 2.15 -24.22	72.68 2.14 -37.68	67.10 2.13 -32.21	61.11 2.07 -26.80	59.08 2.12 -23.81	58.31 2.03 -23.51	61.36 2.01 -26.99	69.17 1.98 -35.25	83.49 3.61 -17.64	83.42 4.01 -10.20	75.02 3.88 -4.19	74.20 3.93 -2.45	75.52 2.54 -32.75	63.98 2.26 -26.96	64.50 2.01 -28.91
SENECA OSWGO___HYD 24041	25.83 -0.23 -0.74	24.48 -0.17 -0.90	24.18 -0.16 -0.82	24.23 -0.19 -0.81	25.15 -0.20 -0.73	30.49 -0.18 -0.44	39.97 -0.32 0.00	48.56 -0.74 0.00	37.72 -0.40 -1.23	33.81 -0.26 -1.45	34.82 -0.30 -2.25	34.38 -0.30 -1.92	33.56 -0.29 -1.60	34.20 -0.36 -1.42	33.84 -0.33 -1.40	33.58 -0.39 -1.61	33.69 -0.35 -2.11	62.12 -1.18 -1.06	68.57 -1.24 -0.61	66.06 -1.14 -0.25	66.87 -1.09 -0.15	41.96 -0.24 -1.96	35.92 -0.45 -1.61	34.76 -0.54 -1.73
SENECA___ENERGY 23797	26.74 0.20 -1.22	25.47 0.24 -1.49	25.14 0.26 -1.36	25.19 0.24 -1.34	26.07 0.25 -1.21	31.39 0.42 -0.73	40.81 0.52 0.00	49.00 -0.29 0.00	38.97 0.04 -2.04	35.28 0.26 -2.40	36.78 0.20 -3.72	36.07 0.13 -3.18	34.96 0.06 -2.64	35.50 0.00 -2.35	35.15 0.07 -2.32	35.06 0.03 -2.67	35.49 0.06 -3.49	63.12 -0.87 -1.75	69.46 -0.76 -1.01	66.63 -0.73 -0.42	67.25 -0.81 -0.24	43.60 0.12 -3.25	37.33 -0.10 -2.67	36.17 -0.27 -2.87
SHOEMAKER___GT 23640	36.02 1.77 -8.93	36.29 1.64 -10.91	35.11 1.62 -9.97	35.09 1.63 -9.86	35.21 1.70 -8.90	37.81 2.24 -5.34	43.11 2.82 0.00	52.94 3.65 0.00	54.93 3.10 -14.94	52.95 2.77 -17.55	62.84 2.83 -27.14	58.75 2.78 -23.21	54.23 2.68 -19.31	53.02 2.72 -17.16	52.42 2.72 -16.94	54.57 2.65 -19.56	60.24 2.68 -25.63	80.05 4.98 -12.82	82.30 5.68 -7.42	75.36 5.36 -3.05	74.82 5.22 -1.78	67.30 3.26 -23.81	57.07 2.71 -19.60	56.87 2.28 -21.02
SHOREHAM_IC_1 23715	44.29 3.34 -15.63	39.77 3.04 -12.98	38.34 2.99 -11.83	37.43 3.05 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.68 5.12 -23.27	72.12 6.70 -16.12	72.72 5.68 -30.15	72.83 5.19 -35.02	91.85 5.19 -53.79	89.37 5.08 -51.54	88.65 4.84 -51.57	86.45 4.90 -48.40	87.40 4.91 -49.72	86.29 4.85 -49.08	91.39 4.89 -54.58	141.06 9.15 -69.67	176.01 10.31 -96.49	122.85 9.85 -46.06	109.51 9.63 -32.07	100.37 5.92 -54.22	88.38 5.14 -48.47	85.46 4.56 -47.33
SHOREHAM_IC_2 23716	44.29 3.34 -15.63	39.77 3.04 -12.98	38.34 2.99 -11.83	37.43 3.05 -10.78	37.52 3.18 -9.74	46.77 4.02 -12.52	68.68 5.12 -23.27	72.12 6.70 -16.12	72.72 5.68 -30.15	72.83 5.19 -35.02	91.85 5.19 -53.79	89.37 5.08 -51.54	88.65 4.84 -51.57	86.45 4.90 -48.40	87.40 4.91 -49.72	86.29 4.85 -49.08	91.39 4.89 -54.58	141.06 9.15 -69.67	176.01 10.31 -96.49	122.85 9.85 -46.06	109.51 9.63 -32.07	100.37 5.92 -54.22	88.38 5.14 -48.47	85.46 4.56 -47.33
SISSONVILLE____ 23735	23.37 -1.95 0.00	21.77 -1.97 0.00	21.52 -2.00 0.00	21.65 -1.96 0.00	22.64 -1.97 0.00	27.60 -2.63 0.00	37.55 -2.74 0.00	46.29 -3.01 0.00	33.75 -3.14 0.00	29.56 -3.07 0.00	30.24 -2.63 0.00	30.60 -2.16 0.00	30.41 -1.84 0.00	31.32 -1.82 0.00	31.00 -1.77 0.00	30.67 -1.68 0.00	29.92 -2.01 0.00	59.75 -2.49 0.00	66.44 -2.77 0.00	63.54 -3.41 0.00	64.90 -2.91 0.00	37.78 -2.46 0.00	33.06 -1.70 0.00	32.63 -0.94 0.00
SITHE_IND_GS1 24169	25.26 -0.66 -0.60	23.91 -0.57 -0.74	23.63 -0.56 -0.67	23.71 -0.57 -0.67	24.60 -0.61 -0.60	29.84 -0.75 -0.36	39.21 -1.09 0.00	47.57 -1.73 0.00	36.76 -1.14 -1.01	32.87 -0.95 -1.19	33.73 -0.99 -1.84	33.35 -0.98 -1.57	32.56 -1.00 -1.31	33.25 -1.06 -1.16	32.90 -1.02 -1.15	32.65 -1.04 -1.32	32.64 -1.02 -1.73	60.75 -2.37 -0.87	67.08 -2.63 -0.50	64.61 -2.54 -0.21	65.43 -2.51 -0.12	40.64 -1.21 -1.61	34.97 -1.11 -1.32	33.85 -1.14 -1.42
SITHE_IND_GS2 24170	25.26 -0.66 -0.60	23.91 -0.57 -0.74	23.63 -0.56 -0.67	23.71 -0.57 -0.67	24.60 -0.61 -0.60	29.84 -0.75 -0.36	39.21 -1.09 0.00	47.57 -1.73 0.00	36.76 -1.14 -1.01	32.87 -0.95 -1.19	33.73 -0.99 -1.84	33.35 -0.98 -1.57	32.56 -1.00 -1.31	33.25 -1.06 -1.16	32.90 -1.02 -1.15	32.65 -1.04 -1.32	32.64 -1.02 -1.73	60.75 -2.37 -0.87	67.08 -2.63 -0.50	64.61 -2.54 -0.21	65.43 -2.51 -0.12	40.64 -1.21 -1.61	34.97 -1.11 -1.32	33.85 -1.14 -1.42
SITHE_IND_GS3 24171	25.26 -0.66 -0.60	23.91 -0.57 -0.74	23.63 -0.56 -0.67	23.71 -0.57 -0.67	24.60 -0.61 -0.60	29.84 -0.75 -0.36	39.21 -1.09 0.00	47.57 -1.73 0.00	36.76 -1.14 -1.01	32.87 -0.95 -1.19	33.73 -0.99 -1.84	33.35 -0.98 -1.57	32.56 -1.00 -1.31	33.25 -1.06 -1.16	32.90 -1.02 -1.15	32.65 -1.04 -1.32	32.64 -1.02 -1.73	60.75 -2.37 -0.87	67.08 -2.63 -0.50	64.61 -2.54 -0.21	65.43 -2.51 -0.12	40.64 -1.21 -1.61	34.97 -1.11 -1.32	33.85 -1.14 -1.42
SITHE_IND_GS4 24172	25.26 -0.66 -0.60	23.91 -0.57 -0.74	23.63 -0.56 -0.67	23.71 -0.57 -0.67	24.60 -0.61 -0.60	29.84 -0.75 -0.36	39.21 -1.09 0.00	47.57 -1.73 0.00	36.76 -1.14 -1.01	32.87 -0.95 -1.19	33.73 -0.99 -1.84	33.35 -0.98 -1.57	32.56 -1.00 -1.31	33.25 -1.06 -1.16	32.90 -1.02 -1.15	32.65 -1.04 -1.32	32.64 -1.02 -1.73	60.75 -2.37 -0.87	67.08 -2.63 -0.50	64.61 -2.54 -0.21	65.43 -2.51 -0.12	40.64 -1.21 -1.61	34.97 -1.11 -1.32	33.85 -1.14 -1.42
SITHE___BATAVIA 24024	27.04 0.35 -1.36	25.93 0.52 -1.66	25.56 0.52 -1.52	25.54 0.43 -1.50	26.49 0.52 -1.36	31.83 0.78 -0.82	40.61 0.32 0.00	46.93 -2.37 0.00	37.63 -1.55 -2.28	34.59 -0.72 -2.68	35.98 -1.05 -4.16	35.20 -1.11 -3.56	33.86 -1.35 -2.96	34.22 -1.56 -2.63	33.96 -1.41 -2.60	33.86 -1.49 -2.99	34.47 -1.37 -3.91	59.10 -5.10 -1.96	65.08 -5.26 -1.13	62.12 -5.29 -0.46	62.53 -5.56 -0.27	41.90 -1.97 -3.63	36.26 -1.49 -2.99	35.54 -1.24 -3.21
SITHE___INDEPEND 23800	25.26 -0.66 -0.60	23.91 -0.57 -0.74	23.63 -0.56 -0.67	23.71 -0.57 -0.67	24.60 -0.61 -0.60	29.84 -0.75 -0.36	39.21 -1.09 0.00	47.57 -1.73 0.00	36.76 -1.14 -1.01	32.87 -0.95 -1.19	33.73 -0.99 -1.84	33.35 -0.98 -1.57	32.56 -1.00 -1.31	33.25 -1.06 -1.16	32.90 -1.02 -1.15	32.65 -1.04 -1.32	32.64 -1.02 -1.73	60.75 -2.37 -0.87	67.08 -2.63 -0.50	64.61 -2.54 -0.21	65.43 -2.51 -0.12	40.64 -1.21 -1.61	34.97 -1.11 -1.32	33.85 -1.14 -1.42
SITHE___MASSENA 23902	23.55 -1.77 0.00	21.99 -1.76 0.00	21.73 -1.79 0.00	21.86 -1.75 0.00	22.81 -1.80 0.00	27.84 -2.39 0.00	37.91 -2.38 0.00	46.98 -2.32 0.00	34.45 -2.44 0.00	30.21 -2.41 0.00	30.67 -2.20 0.00	30.73 -2.03 0.00	30.45 -1.81 0.00	31.39 -1.76 0.00	31.03 -1.74 0.00	30.74 -1.62 0.00	30.14 -1.79 0.00	60.19 -2.05 0.00	66.92 -2.28 0.00	64.34 -2.61 0.00	65.31 -2.51 0.00	37.78 -2.46 0.00	33.02 -1.74 0.00	32.46 -1.11 0.00
SITHE___OGDNSBRG 24021	23.70 -1.62 0.00	22.08 -1.66 0.00	21.82 -1.69 0.00	21.96 -1.65 0.00	22.94 -1.67 0.00	28.06 -2.18 0.00	38.40 -1.89 0.00	47.62 -1.68 0.00	34.79 -2.10 0.00	30.44 -2.19 0.00	30.93 -1.94 0.00	31.09 -1.67 0.00	30.83 -1.42 0.00	31.79 -1.36 0.00	31.46 -1.31 0.00	31.19 -1.16 0.00	30.65 -1.28 0.00	61.37 -0.87 0.00	68.30 -0.90 0.00	65.34 -1.61 0.00	66.32 -1.49 0.00	38.43 -1.81 0.00	33.51 -1.25 0.00	33.07 -0.50 0.00

SITHE___STERLING 23777	26.33 0.73 -0.28	24.75 0.66 -0.34	24.49 0.66 -0.31	24.56 0.64 -0.31	25.60 0.71 -0.28	31.43 1.03 -0.17	41.74 1.45 0.00	50.77 1.48 0.00	38.57 1.22 -0.47	34.29 1.11 -0.55	34.81 1.08 -0.86	34.54 1.05 -0.74	33.90 1.03 -0.61	34.69 0.99 -0.54	34.32 1.02 -0.54	34.01 1.04 -0.62	33.88 1.15 -0.80	64.51 1.87 -0.40	71.59 2.15 -0.23	68.85 1.81 -0.10	69.77 1.90 -0.06	42.51 1.53 -0.74	36.38 1.01 -0.61	35.17 0.94 -0.66
SOUTH CAIRO___GT 23612	38.60 2.66 -10.62	39.23 2.52 -12.97	37.87 2.49 -11.86	37.81 2.48 -11.72	37.78 2.58 -10.59	40.03 3.45 -6.35	44.56 4.27 0.00	54.57 5.28 0.00	59.04 4.35 -17.80	57.52 3.98 -20.91	69.11 3.98 -32.26	64.30 3.96 -27.58	59.06 3.87 -22.95	57.45 3.91 -20.39	56.76 3.86 -20.13	59.45 3.78 -23.30	66.28 3.86 -30.48	84.96 7.47 -15.25	86.54 8.51 -8.82	78.67 8.10 -3.63	78.00 8.07 -2.12	73.54 4.99 -28.32	62.21 4.13 -23.31	62.17 3.59 -25.00
SOUTH HAMPTN___IC 23720	45.18 4.23 -15.63	40.57 3.85 -12.98	39.14 3.79 -11.83	38.23 3.85 -10.78	38.38 4.04 -9.74	47.86 5.11 -12.52	70.21 6.65 -23.27	74.04 8.62 -16.12	74.21 7.19 -30.12	74.20 6.59 -34.99	92.97 6.51 -53.59	90.50 6.36 -51.38	89.70 6.06 -51.39	87.50 6.13 -48.22	88.46 6.16 -49.54	87.40 6.08 -48.96	92.51 6.16 -54.42	143.66 11.83 -69.59	178.87 13.22 -96.44	125.47 12.72 -45.80	112.18 12.48 -31.89	101.95 7.69 -54.02	89.73 6.61 -48.36	86.76 5.91 -47.27
SOUTHOLD___IC 23719	45.56 4.61 -15.63	40.95 4.23 -12.98	39.49 4.14 -11.83	38.59 4.20 -10.78	38.78 4.43 -9.74	48.34 5.59 -12.52	70.90 7.33 -23.27	74.88 9.47 -16.12	74.87 7.86 -30.12	74.82 7.21 -34.99	93.57 7.10 -53.60	91.09 6.94 -51.39	90.26 6.61 -51.39	88.08 6.70 -48.23	89.03 6.72 -49.54	87.99 6.67 -48.97	93.09 6.74 -54.42	144.79 12.95 -69.59	180.05 14.40 -96.44	126.76 14.00 -45.81	113.47 13.76 -31.89	102.72 8.45 -54.03	90.36 7.23 -48.37	87.36 6.51 -47.28
ST LAWRENCE___ 23600	23.70 -1.62 0.00	22.15 -1.59 0.00	21.92 -1.60 0.00	22.03 -1.58 0.00	22.99 -1.63 0.00	28.06 -2.18 0.00	37.87 -2.42 0.00	46.88 -2.41 0.00	34.60 -2.29 0.00	30.40 -2.22 0.00	30.76 -2.10 0.00	30.79 -1.96 0.00	30.48 -1.77 0.00	31.42 -1.73 0.00	31.06 -1.71 0.00	30.74 -1.62 0.00	30.18 -1.76 0.00	59.88 -2.37 0.00	66.58 -2.63 0.00	64.20 -2.75 0.00	65.03 -2.78 0.00	37.90 -2.33 0.00	33.02 -1.74 0.00	32.33 -1.24 0.00
STATION 5_MISC_HYD 23604	26.52 0.03 -1.18	25.35 0.17 -1.44	25.00 0.17 -1.31	25.00 0.09 -1.30	25.96 0.17 -1.17	31.27 0.33 -0.70	40.25 -0.04 0.00	47.62 -1.68 0.00	37.75 -1.11 -1.97	34.42 -0.52 -2.31	35.73 -0.72 -3.59	35.04 -0.79 -3.07	33.90 -0.90 -2.55	34.35 -1.06 -2.27	34.02 -0.98 -2.24	33.93 -1.00 -2.58	34.41 -0.89 -3.37	60.69 -3.24 -1.69	66.86 -3.32 -0.98	64.07 -3.28 -0.40	64.59 -3.46 -0.23	42.20 -1.17 -3.13	36.23 -1.11 -2.58	35.33 -1.01 -2.77
STEEL___WIND 323596	27.08 0.15 -1.61	26.02 0.31 -1.96	25.64 0.33 -1.80	25.62 0.24 -1.78	26.48 0.27 -1.60	31.68 0.48 -0.96	40.17 -0.12 0.00	46.49 -2.81 0.00	37.85 -1.73 -2.70	34.91 -0.88 -3.17	36.53 -1.25 -4.91	35.58 -1.37 -4.20	34.10 -1.64 -3.49	34.46 -1.79 -3.10	34.12 -1.71 -3.06	34.14 -1.75 -3.53	34.88 -1.66 -4.61	58.52 -6.04 -2.31	64.24 -6.30 -1.34	61.14 -6.36 -0.55	61.49 -6.64 -0.32	42.15 -2.37 -4.29	36.69 -1.60 -3.53	35.71 -1.64 -3.79
STEBEN_REC_LFGE 323667	28.51 1.11 -2.08	27.40 1.12 -2.54	26.99 1.15 -2.32	27.01 1.11 -2.30	27.89 1.21 -2.07	33.20 1.72 -1.24	42.67 2.38 0.00	50.33 1.04 0.00	41.30 0.92 -3.49	37.96 1.24 -4.09	40.20 0.99 -6.35	38.97 0.78 -5.43	37.38 0.61 -4.51	37.76 0.60 -4.01	37.42 0.69 -3.96	37.57 0.65 -4.56	38.60 0.70 -5.97	64.86 -0.37 -2.99	70.93 0.00 -1.73	67.86 0.20 -0.71	68.09 -0.14 -0.42	46.87 1.09 -5.55	40.02 0.69 -4.57	38.90 0.44 -4.90
STONY___BROOK 24151	44.24 3.29 -15.63	39.70 2.97 -12.98	38.27 2.92 -11.83	37.36 2.97 -10.78	37.47 3.13 -9.74	46.71 3.96 -12.52	68.64 5.08 -23.27	71.97 6.56 -16.12	72.65 5.53 -30.23	72.75 5.02 -35.11	92.21 5.03 -54.31	89.66 4.95 -51.95	89.01 4.71 -52.05	86.79 4.77 -48.87	87.77 4.78 -50.21	86.49 4.72 -49.40	91.69 4.69 -55.00	141.01 8.90 -69.86	175.84 10.03 -96.60	123.27 9.57 -46.75	109.66 9.29 -32.55	100.68 5.71 -54.73	88.53 5.01 -48.76	85.47 4.43 -47.47
STURGEON_POOL_HYD 23609	36.96 1.87 -9.77	37.41 1.73 -11.93	36.14 1.72 -10.90	36.11 1.72 -10.78	36.12 1.77 -9.73	38.52 2.45 -5.84	43.31 3.02 0.00	53.29 3.99 0.00	56.61 3.36 -16.36	54.68 2.84 -19.22	65.43 2.92 -29.64	60.98 2.88 -25.34	56.04 2.71 -21.08	54.60 2.72 -18.73	54.04 2.78 -18.49	56.46 2.68 -21.42	62.78 2.81 -28.04	81.68 5.41 -14.02	83.55 6.23 -8.11	76.11 5.82 -3.33	75.33 5.56 -1.95	70.02 3.74 -26.05	59.26 3.06 -21.44	59.08 2.52 -22.99
SYNERGY___BIOGAS 323694	27.04 0.35 -1.36	25.93 0.52 -1.66	25.56 0.52 -1.52	25.54 0.43 -1.50	26.49 0.52 -1.36	31.83 0.78 -0.82	40.61 0.32 0.00	46.93 -2.37 0.00	37.63 -1.55 -2.28	34.59 -0.72 -2.68	35.98 -1.05 -4.16	35.20 -1.11 -3.56	33.86 -1.35 -2.96	34.22 -1.56 -2.63	33.96 -1.41 -2.60	33.86 -1.49 -2.99	34.47 -1.37 -3.91	59.10 -5.10 -1.96	65.08 -5.26 -1.13	62.12 -5.29 -0.46	62.53 -5.56 -0.27	41.90 -1.97 -3.63	36.26 -1.49 -2.99	35.54 -1.24 -3.21
SYRACUSE___ENERGY_ST1 323597	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20
SYRACUSE___ENERGY_ST2 323598	26.41 0.15 -0.93	25.05 0.17 -1.14	24.75 0.19 -1.04	24.81 0.17 -1.03	25.71 0.17 -0.93	31.06 0.27 -0.56	40.69 0.40 0.00	49.29 0.00 0.00	38.64 0.19 -1.56	34.72 0.26 -1.84	35.95 0.23 -2.85	35.39 0.20 -2.44	34.47 0.19 -2.03	35.11 0.17 -1.80	34.74 0.20 -1.78	34.57 0.16 -2.05	34.77 0.16 -2.68	63.40 -0.19 -1.34	69.91 -0.07 -0.78	67.20 -0.07 -0.32	68.00 0.00 -0.19	43.09 0.36 -2.49	36.88 0.07 -2.05	35.67 -0.10 -2.20
SYRACUSE___POWER 24017	26.37 0.13 -0.92	25.01 0.14 -1.13	24.69 0.14 -1.03	24.77 0.14 -1.02	25.68 0.15 -0.92	31.03 0.24 -0.55	40.65 0.36 0.00	49.34 0.05 0.00	38.62 0.19 -1.55	34.67 0.23 -1.82	35.88 0.20 -2.82	35.33 0.16 -2.41	34.42 0.16 -2.00	35.03 0.10 -1.78	34.66 0.13 -1.76	34.51 0.13 -2.02	34.71 0.13 -2.65	63.38 -0.19 -1.32	69.83 -0.14 -0.77	67.20 -0.07 -0.31	68.07 0.07 -0.18	43.06 0.36 -2.46	36.86 0.07 -2.03	35.68 -0.07 -2.17
TRIGEN___CC 323695	43.48 2.53 -15.63	39.01 2.28 -12.98	37.63 2.28 -11.83	36.68 2.29 -10.78	36.74 2.39 -9.74	45.80 3.05 -12.52	67.47 3.91 -23.27	70.55 5.13 -16.13	79.25 4.28 -38.09	80.67 3.78 -44.26	145.42 3.91 -108.65	131.59 3.83 -95.00	138.05 3.64 -102.16	134.46 3.68 -97.63	138.01 3.70 -101.54	118.88 3.50 -83.02	135.20 3.64 -99.63	159.44 6.53 -90.67	185.22 7.33 -108.68	192.48 7.03 -118.50	157.79 6.85 -83.13	152.60 4.18 -108.18	117.46 3.68 -79.02	98.89 3.19 -62.13
UNION___PROCESSING_DRP 323587	26.48 -0.03 -1.18	25.28 0.10 -1.44	24.93 0.09 -1.32	24.96 0.05 -1.30	25.89 0.10 -1.18	31.18 0.24 -0.71	40.09 -0.20 0.00	47.47 -1.82 0.00	37.62 -1.25 -1.98	34.33 -0.62 -2.33	35.62 -0.85 -3.61	34.96 -0.88 -3.08	33.78 -1.03 -2.56	34.23 -1.19 -2.28	33.94 -1.08 -2.25	33.82 -1.13 -2.59	34.30 -1.02 -3.39	60.46 -3.48 -1.70	66.59 -3.60 -0.98	63.80 -3.55 -0.40	64.32 -3.73 -0.24	42.06 -1.33 -3.15	36.14 -1.22 -2.59	35.21 -1.14 -2.78

UPPER HUDSON___HYD 24058	40.26 1.95 -12.99	41.46 1.85 -15.87	39.83 1.81 -14.50	39.77 1.82 -14.34	39.45 1.90 -12.95	40.12 2.12 -7.77	42.83 2.54 0.00	52.05 2.76 0.00	61.16 2.43 -21.84	60.53 2.25 -25.65	74.87 2.07 -39.93	69.06 2.16 -34.14	63.00 2.35 -28.40	60.87 2.49 -25.24	60.21 2.52 -24.92	63.40 2.46 -28.59	71.45 2.23 -37.28	84.82 3.92 -18.65	84.36 4.36 -10.79	75.80 4.42 -4.43	75.84 5.43 -2.60	78.37 3.50 -34.64	66.19 2.92 -28.51	66.97 2.82 -30.58
UPPER RAQUET___HYD 24056	23.37 -1.95 0.00	21.77 -1.97 0.00	21.52 -2.00 0.00	21.65 -1.96 0.00	22.64 -1.97 0.00	27.60 -2.63 0.00	37.55 -2.74 0.00	46.29 -3.01 0.00	33.75 -3.14 0.00	29.56 -3.07 0.00	30.24 -2.63 0.00	30.60 -2.16 0.00	30.41 -1.84 0.00	31.32 -1.82 0.00	31.00 -1.77 0.00	30.67 -1.68 0.00	29.92 -2.01 0.00	59.75 -2.49 0.00	66.44 -2.77 0.00	63.54 -3.41 0.00	64.90 -2.91 0.00	37.78 -2.46 0.00	33.06 -1.70 0.00	32.63 -0.94 0.00
VISCHER___FERRY HYD 24020	40.15 2.28 -12.55	41.21 2.14 -15.33	39.65 2.12 -14.01	39.59 2.13 -13.86	39.34 2.22 -12.51	40.40 2.66 -7.51	43.35 3.06 0.00	52.85 3.55 0.00	61.01 3.03 -21.10	60.15 2.74 -24.78	74.14 2.63 -38.64	68.44 2.65 -33.03	62.41 2.68 -27.48	60.32 2.75 -24.42	59.60 2.72 -24.11	62.72 2.75 -27.61	70.54 2.59 -36.03	85.06 4.79 -18.02	84.96 5.33 -10.43	76.46 5.23 -4.28	75.95 5.63 -2.51	77.25 3.54 -33.47	65.40 3.09 -27.55	66.00 2.89 -29.54
WADING RIVER_IC_1 23522	44.32 3.37 -15.63	39.79 3.06 -12.98	38.36 3.01 -11.83	37.45 3.07 -10.78	37.55 3.20 -9.74	46.80 4.05 -12.52	68.76 5.20 -23.27	72.12 6.70 -16.12	72.72 5.72 -30.11	72.78 5.19 -34.97	91.57 5.19 -53.51	89.15 5.08 -51.31	88.39 4.84 -51.31	86.20 4.90 -48.15	87.17 4.95 -49.45	86.15 4.89 -48.91	91.19 4.92 -54.34	141.01 9.21 -69.56	176.01 10.38 -96.42	122.54 9.91 -45.69	109.24 9.63 -31.80	100.09 5.92 -53.94	88.26 5.18 -48.32	85.42 4.60 -47.25
WADING RIVER_IC_2 23547	44.32 3.37 -15.63	39.79 3.06 -12.98	38.36 3.01 -11.83	37.45 3.07 -10.78	37.55 3.20 -9.74	46.80 4.05 -12.52	68.76 5.20 -23.27	72.12 6.70 -16.12	72.72 5.72 -30.11	72.78 5.19 -34.97	91.57 5.19 -53.51	89.15 5.08 -51.31	88.39 4.84 -51.31	86.20 4.90 -48.15	87.17 4.95 -49.45	86.15 4.89 -48.91	91.19 4.92 -54.34	141.01 9.21 -69.56	176.01 10.38 -96.42	122.54 9.91 -45.69	109.24 9.63 -31.80	100.09 5.92 -53.94	88.26 5.18 -48.32	85.42 4.60 -47.25
WADING RIVER_IC_3 23601	44.32 3.37 -15.63	39.79 3.06 -12.98	38.36 3.01 -11.83	37.45 3.07 -10.78	37.55 3.20 -9.74	46.80 4.05 -12.52	68.76 5.20 -23.27	72.12 6.70 -16.12	72.72 5.72 -30.11	72.78 5.19 -34.97	91.57 5.19 -53.51	89.15 5.08 -51.31	88.39 4.84 -51.31	86.20 4.90 -48.15	87.17 4.95 -49.45	86.15 4.89 -48.91	91.19 4.92 -54.34	141.01 9.21 -69.56	176.01 10.38 -96.42	122.54 9.91 -45.69	109.24 9.63 -31.80	100.09 5.92 -53.94	88.26 5.18 -48.32	85.42 4.60 -47.25
WALDEN___HYDRO 24148	36.81 1.98 -9.52	37.15 1.78 -11.62	35.91 1.76 -10.62	35.89 1.77 -10.51	35.94 1.85 -9.48	38.41 2.48 -5.69	43.47 3.18 0.00	53.48 4.19 0.00	56.36 3.54 -15.93	54.50 3.16 -18.71	64.98 3.25 -28.86	60.64 3.21 -24.67	55.84 3.07 -20.52	54.47 3.08 -18.24	53.89 3.11 -18.01	56.22 3.01 -20.86	62.34 3.10 -27.31	81.70 5.79 -13.66	83.69 6.58 -7.90	76.43 6.23 -3.25	75.75 6.03 -1.90	69.35 3.74 -25.38	58.74 3.09 -20.89	58.52 2.55 -22.40
WARRENSBURG___ 23737	40.26 1.95 -12.99	41.46 1.85 -15.87	39.83 1.81 -14.50	39.77 1.82 -14.34	39.45 1.90 -12.95	40.12 2.12 -7.77	42.83 2.54 0.00	52.05 2.76 0.00	61.16 2.43 -21.84	60.53 2.25 -25.65	74.87 2.07 -39.93	69.06 2.16 -34.14	63.00 2.35 -28.40	60.87 2.49 -25.24	60.21 2.52 -24.92	63.40 2.46 -28.59	71.45 2.23 -37.28	84.82 3.92 -18.65	84.36 4.36 -10.79	75.80 4.42 -4.43	75.84 5.43 -2.60	78.37 3.50 -34.64	66.19 2.92 -28.51	66.97 2.82 -30.58
WATERSIDE___6 8 9 23538	37.23 2.15 -9.76	37.52 1.85 -11.92	36.25 1.84 -10.90	36.25 1.86 -10.77	36.26 1.92 -9.73	38.55 2.48 -5.84	43.52 3.22 0.00	53.88 4.59 0.00	57.09 3.87 -16.33	55.33 3.52 -19.18	66.25 3.71 -29.67	61.79 3.67 -25.36	56.80 3.45 -21.10	55.41 3.51 -18.75	54.82 3.54 -18.51	57.16 3.43 -21.38	63.40 3.45 -28.02	82.54 6.28 -14.01	84.44 7.13 -8.11	77.11 6.83 -3.33	76.28 6.51 -1.95	70.29 4.02 -26.03	59.77 3.58 -21.42	59.54 2.99 -22.98
WDELAWARE___HYD 323627	35.72 1.87 -8.53	35.87 1.71 -10.42	34.76 1.72 -9.52	34.73 1.70 -9.42	34.88 1.77 -8.50	37.78 2.45 -5.10	43.44 3.14 0.00	53.38 4.09 0.00	54.57 3.39 -14.29	50.94 1.53 -16.78	60.35 1.58 -25.90	56.44 1.54 -22.14	52.13 1.45 -18.42	50.94 1.42 -16.37	50.41 1.48 -16.16	52.48 1.42 -18.70	58.01 1.60 -24.48	77.54 3.05 -12.25	79.82 3.53 -7.09	73.08 3.21 -2.91	72.50 2.98 -1.70	66.72 3.74 -22.75	56.51 3.02 -18.72	56.17 2.52 -20.08
WEST BABYLON___IC 23714	44.24 3.29 -15.63	39.70 2.97 -12.98	38.29 2.94 -11.83	37.36 2.97 -10.78	37.45 3.10 -9.74	46.71 3.96 -12.52	68.56 5.00 -23.27	71.87 6.46 -16.12	73.91 5.35 -31.67	74.28 4.86 -36.79	102.20 5.03 -64.30	97.58 4.95 -59.87	98.22 4.71 -61.26	95.76 4.77 -57.84	97.24 4.82 -59.65	92.67 4.72 -55.59	99.97 4.82 -63.21	144.84 8.90 -73.69	178.06 10.03 -98.82	136.47 9.57 -59.94	119.09 9.42 -41.85	110.59 5.80 -64.56	94.26 5.04 -54.46	88.42 4.47 -50.39
WEST CANADA___HYD 24049	25.37 0.30 0.26	23.71 0.29 0.32	23.51 0.28 0.29	23.61 0.28 0.29	24.65 0.30 0.26	30.47 0.39 0.16	40.69 0.40 0.00	49.74 0.44 0.00	36.86 0.41 0.43	32.51 0.39 0.51	32.49 0.40 0.78	32.46 0.36 0.66	32.05 0.36 0.55	33.02 0.37 0.49	32.64 0.36 0.48	32.15 0.36 0.56	31.54 0.35 0.74	62.43 0.56 0.37	69.61 0.62 0.22	67.39 0.53 0.09	68.30 0.54 0.05	40.03 0.48 0.69	34.57 0.38 0.57	33.26 0.30 0.61
WESTERN_NY_WIND 24143	27.05 0.35 -1.38	25.95 0.52 -1.69	25.58 0.52 -1.54	25.58 0.45 -1.52	26.50 0.52 -1.38	31.88 0.82 -0.83	40.61 0.32 0.00	46.93 -2.37 0.00	37.62 -1.59 -2.31	34.62 -0.72 -2.72	36.00 -1.08 -4.21	35.21 -1.15 -3.60	33.89 -1.35 -3.00	34.25 -1.56 -2.66	33.96 -1.44 -2.63	33.90 -1.49 -3.03	34.49 -1.40 -3.96	59.00 -5.23 -1.98	64.95 -5.40 -1.15	62.00 -5.42 -0.47	62.46 -5.63 -0.28	41.91 -2.01 -3.68	36.30 -1.49 -3.03	35.55 -1.28 -3.25
WESTOVER___LESR 323668	29.16 0.71 -3.13	28.26 0.69 -3.83	27.72 0.70 -3.50	27.75 0.69 -3.46	28.47 0.74 -3.12	33.07 0.97 -1.87	41.50 1.21 0.00	49.98 0.69 0.00	42.91 0.78 -5.25	39.64 0.85 -6.17	43.18 0.76 -9.56	41.58 0.65 -8.17	39.59 0.55 -6.80	39.68 0.50 -6.04	39.29 0.56 -5.96	39.74 0.52 -6.87	41.46 0.54 -8.99	66.87 0.12 -4.50	72.09 0.28 -2.60	68.15 0.13 -1.07	68.51 0.07 -0.63	49.19 0.60 -8.35	42.16 0.52 -6.87	41.28 0.34 -7.37
WETHRSFD_WT_PWR 323626	27.44 0.33 -1.79	26.36 0.43 -2.19	25.99 0.47 -2.00	25.99 0.40 -1.98	26.82 0.42 -1.79	31.97 0.66 -1.07	40.65 0.36 0.00	47.42 -1.87 0.00	38.71 -1.18 -3.01	35.67 -0.49 -3.53	37.55 -0.79 -5.47	36.49 -0.95 -4.68	34.98 -1.16 -3.89	35.31 -1.29 -3.46	35.01 -1.18 -3.42	35.06 -1.23 -3.94	35.90 -1.18 -5.15	60.21 -4.61 -2.58	65.92 -4.77 -1.49	62.81 -4.75 -0.61	63.23 -4.95 -0.36	43.45 -1.57 -4.78	37.58 -1.11 -3.94	36.65 -1.14 -4.22
YORK___WARBASSE 23770	37.31 2.23 -9.76	37.59 1.92 -11.92	36.30 1.88 -10.90	36.30 1.91 -10.77	36.33 1.99 -9.73	38.58 2.51 -5.84	43.55 3.26 0.00	53.98 4.69 0.00	57.13 3.91 -16.33	55.39 3.59 -19.18	66.35 3.81 -29.67	61.86 3.73 -25.36	56.90 3.55 -21.10	55.51 3.61 -18.75	54.89 3.60 -18.51	57.23 3.50 -21.38	63.49 3.54 -28.02	82.85 6.39 -14.01	84.79 7.48 -8.11	77.51 7.23 -3.33	76.61 6.85 -1.95	70.53 4.26 -26.03	59.94 3.76 -21.42	59.64 3.09 -22.98