

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/22/2005

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	44.10 3.49 -0.01	45.27 2.49 -3.33	44.71 2.30 -4.67	38.58 2.25 -0.01	41.32 2.56 -0.01	52.84 3.21 -6.25	70.08 4.34 -9.44	75.76 4.44 -19.70	80.99 4.86 -22.72	89.00 4.95 -29.63	88.94 5.12 -28.72	88.72 4.91 -30.96	89.03 4.45 -33.40	88.89 4.45 -34.94	88.98 4.40 -35.66	88.89 4.55 -34.88	89.03 4.64 -33.35	115.29 6.32 -46.40	88.04 6.94 -13.75	87.88 6.59 -17.92	74.24 5.85 -9.27	73.79 4.82 -18.19	70.81 3.79 -22.45	62.89 3.22 -19.37
74TH STREET_GT_1 24260	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.80 4.45 -8.05	72.96 4.54 -16.79	77.69 4.91 -19.37	84.75 5.06 -25.26	84.82 5.23 -24.49	84.27 5.02 -26.40	84.21 4.55 -28.48	83.79 4.50 -29.79	83.77 4.45 -30.40	83.80 4.60 -29.74	84.21 4.75 -28.43	108.58 6.44 -39.56	86.15 7.07 -11.73	85.37 6.72 -15.28	73.00 5.97 -7.91	71.21 4.93 -15.51	67.59 3.88 -19.14	60.11 3.30 -16.52
74TH STREET_GT_2 24261	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.80 4.45 -8.05	72.96 4.54 -16.79	77.69 4.91 -19.37	84.75 5.06 -25.26	84.82 5.23 -24.49	84.27 5.02 -26.40	84.21 4.55 -28.48	83.79 4.50 -29.79	83.77 4.45 -30.40	83.80 4.60 -29.74	84.21 4.75 -28.43	108.58 6.44 -39.56	86.15 7.07 -11.73	85.37 6.72 -15.28	73.00 5.97 -7.91	71.21 4.93 -15.51	67.59 3.88 -19.14	60.11 3.30 -16.52
ADK HUDSON___FALLS 24011	42.68 2.07 0.00	41.04 1.58 0.00	39.21 1.47 0.00	37.74 1.42 0.00	40.27 1.51 0.00	45.42 2.04 0.00	58.73 2.42 0.00	54.26 2.63 0.00	56.72 3.31 0.00	57.80 3.37 0.00	58.52 3.42 0.00	56.07 3.22 0.00	54.14 2.97 0.00	52.37 2.87 0.00	51.46 2.54 0.00	51.83 2.37 0.00	53.48 2.45 0.00	66.51 3.94 0.00	71.80 4.45 0.00	67.61 4.25 0.00	62.66 3.55 0.00	53.42 2.64 0.00	46.13 1.56 0.00	41.66 1.37 0.00
ADK RESOURCE___RCVRY 23798	42.68 2.07 0.00	41.04 1.58 0.00	39.21 1.47 0.00	37.74 1.42 0.00	40.27 1.51 0.00	45.42 2.04 0.00	58.73 2.42 0.00	54.26 2.63 0.00	56.72 3.31 0.00	57.80 3.37 0.00	58.52 3.42 0.00	56.07 3.22 0.00	54.14 2.97 0.00	52.37 2.87 0.00	51.46 2.54 0.00	51.83 2.37 0.00	53.48 2.45 0.00	66.51 3.94 0.00	71.80 4.45 0.00	67.61 4.25 0.00	62.66 3.55 0.00	53.42 2.64 0.00	46.13 1.56 0.00	41.66 1.37 0.00
ADK S GLENS___FALLS 24028	42.68 2.07 0.00	41.04 1.58 0.00	39.21 1.47 0.00	37.74 1.42 0.00	40.27 1.51 0.00	45.42 2.04 0.00	58.73 2.42 0.00	54.26 2.63 0.00	56.72 3.31 0.00	57.80 3.37 0.00	58.52 3.42 0.00	56.07 3.22 0.00	54.14 2.97 0.00	52.37 2.87 0.00	51.46 2.54 0.00	51.83 2.37 0.00	53.48 2.45 0.00	66.51 3.94 0.00	71.80 4.45 0.00	67.61 4.25 0.00	62.66 3.55 0.00	53.42 2.64 0.00	46.13 1.56 0.00	41.66 1.37 0.00
ADK_NYS___DAM 23527	42.27 1.66 0.00	40.64 1.18 0.00	38.83 1.09 0.00	37.38 1.05 0.00	39.92 1.16 0.00	44.99 1.61 0.00	58.62 2.31 0.00	54.16 2.53 0.00	56.29 2.88 0.00	57.36 2.94 0.00	58.13 3.03 0.00	55.70 2.85 0.00	53.78 2.61 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.93 2.47 0.00	53.53 2.50 0.00	66.26 3.69 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.40 1.83 0.00	41.78 1.49 0.00
AIR_PRODUCTS___DRP 24190	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00
ALBANY___1 23571	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00
ALBANY___2 23572	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00
ALBANY___3 23573	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00
ALBANY___4 23574	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00

ALCOA_RYNLDS___DRP 24188	40.97 0.37 0.00	40.25 0.79 0.00	38.57 0.83 0.00	37.09 0.76 0.00	39.50 0.74 0.00	43.82 0.43 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	52.93 -0.48 0.00	53.93 -0.49 0.00	54.55 -0.55 0.00	52.32 -0.53 0.00	50.87 -0.31 0.00	49.25 -0.25 0.00	48.58 -0.34 0.00	49.16 -0.30 0.00	50.78 -0.26 0.00	61.57 -1.00 0.00	66.21 -1.14 0.00	62.29 -1.08 0.00	58.35 -0.77 0.00	50.17 -0.61 0.00	44.57 0.00 0.00	40.81 0.52 0.00
ALLEGHENY___COGEN 23514	38.33 -2.27 0.00	37.17 -2.29 0.00	35.47 -2.26 0.00	34.14 -2.18 0.00	36.86 -1.90 0.00	41.82 -1.56 0.00	54.11 -2.20 0.00	50.85 -0.77 0.00	51.70 -1.71 0.00	52.57 -1.85 0.00	53.17 -1.93 0.00	51.00 -1.85 0.00	48.92 -2.25 0.00	47.87 -1.63 0.00	46.62 -2.30 0.00	47.87 -1.58 0.00	49.40 -1.63 0.00	60.57 -2.00 0.00	66.61 -0.74 0.00	62.16 -1.20 0.00	57.52 -1.60 0.00	49.15 -1.62 0.00	42.70 -1.87 0.00	37.83 -2.46 0.00
AMERICAN_REF_FUEL 24010	36.02 -4.59 0.00	35.04 -4.42 0.00	33.43 -4.30 0.00	32.11 -4.21 0.00	34.65 -4.11 0.00	39.09 -4.29 0.00	48.88 -7.43 0.00	45.48 -6.14 0.00	47.00 -6.41 0.00	47.95 -6.48 0.00	48.54 -6.56 0.00	46.56 -6.29 0.00	44.98 -6.19 0.00	43.21 -6.29 0.00	42.95 -5.97 0.00	43.08 -6.38 0.00	44.40 -6.63 0.00	54.94 -7.63 0.00	59.74 -7.61 0.00	55.64 -7.73 0.00	51.49 -7.63 0.00	44.28 -6.50 0.00	38.96 -5.62 0.00	34.73 -5.56 0.00
ARTHUR_KILL_GT_1 23520	45.61 4.99 0.00	46.45 3.87 -3.12	45.74 3.62 -4.38	39.85 3.52 -0.01	42.68 3.91 -0.01	54.01 4.77 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.19 6.97 -27.81	89.22 7.16 -26.95	88.72 6.82 -29.06	88.82 6.29 -31.35	88.47 6.19 -32.79	88.45 6.07 -33.47	88.47 6.28 -32.74	88.81 6.48 -31.30	114.88 8.76 -43.55	89.95 9.70 -12.90	89.31 9.12 -16.82	76.03 8.22 -8.70	74.70 6.86 -17.06	71.12 5.48 -21.07	63.14 4.67 -18.18
ARTHUR_KILL_2 23512	45.61 4.99 0.00	46.41 3.83 -3.12	45.74 3.62 -4.38	39.85 3.52 -0.01	42.68 3.91 -0.01	54.01 4.77 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.19 6.97 -27.81	89.22 7.16 -26.95	88.72 6.82 -29.06	88.82 6.29 -31.35	88.47 6.19 -32.79	88.45 6.07 -33.47	88.47 6.28 -32.74	88.81 6.48 -31.30	114.88 8.76 -43.55	89.95 9.70 -12.90	89.31 9.12 -16.82	76.03 8.22 -8.70	74.70 6.86 -17.06	71.12 5.48 -21.07	63.14 4.67 -18.18
ARTHUR_KILL_3 23513	44.02 3.41 -0.01	44.99 2.41 -3.12	44.38 2.26 -4.38	38.51 2.18 -0.01	41.21 2.44 -0.01	52.37 3.12 -5.86	69.33 4.17 -8.86	74.40 4.29 -18.49	79.38 4.65 -21.32	86.97 4.73 -27.81	86.96 4.90 -26.95	86.61 4.70 -29.06	86.77 4.25 -31.35	86.55 4.26 -32.79	86.60 4.21 -33.47	86.55 4.35 -32.74	86.77 4.44 -31.30	112.19 6.07 -43.55	86.86 6.60 -12.91	86.46 6.27 -16.82	73.44 5.62 -8.71	72.47 4.62 -17.07	69.26 3.61 -21.07	61.58 3.10 -18.18
ASHOKAN____ 23654	44.14 3.53 0.00	42.29 2.76 -0.06	40.39 2.57 -0.09	38.79 2.47 0.00	41.51 2.75 0.00	47.06 3.56 -0.12	61.28 4.79 -0.18	57.79 5.78 -0.38	59.83 5.98 -0.44	61.14 6.15 -0.57	61.99 6.34 -0.55	59.47 6.02 -0.60	57.35 5.53 -0.64	55.87 5.69 -0.67	54.84 5.23 -0.69	55.82 5.69 -0.67	57.60 5.92 -0.64	71.23 7.76 -0.90	76.64 9.02 -0.27	72.39 8.68 -0.35	66.86 7.57 -0.18	57.28 6.14 -0.35	49.77 4.77 -0.43	44.05 3.38 -0.37
ASTORIA_GT2_1 24094	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT2_2 24095	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT2_3 24096	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT2_4 24097	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT3_1 24098	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT3_2 24099	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT3_3 24100	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT3_4 24101	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT4_1 24102	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18

ASTORIA_GT4_2 24103	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT4_3 24104	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT4_4 24105	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT_1 23523	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.72 3.95 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.62 6.20 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.70 7.11 -24.49	86.01 6.76 -26.40	85.90 6.24 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.38 6.18 -29.74	85.90 6.43 -28.43	110.83 8.70 -39.56	88.64 9.56 -11.73	87.65 9.00 -15.28	75.12 8.10 -7.91	73.04 6.75 -15.51	71.08 5.44 -21.07	61.36 4.55 -16.52
ASTORIA_GT_10 24110	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.72 3.95 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.62 6.20 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.70 7.11 -24.49	86.01 6.76 -26.40	85.90 6.24 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.38 6.18 -29.74	85.90 6.43 -28.43	110.83 8.70 -39.56	88.64 9.56 -11.73	87.65 9.00 -15.28	75.12 8.10 -7.91	73.04 6.75 -15.51	71.08 5.44 -21.07	61.36 4.55 -16.52
ASTORIA_GT_11 24225	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.72 3.95 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.62 6.20 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.70 7.11 -24.49	86.01 6.76 -26.40	85.90 6.24 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.38 6.18 -29.74	85.90 6.43 -28.43	110.83 8.70 -39.56	88.64 9.56 -11.73	87.65 9.00 -15.28	75.12 8.10 -7.91	73.04 6.75 -15.51	71.08 5.44 -21.07	61.36 4.55 -16.52
ASTORIA_GT_12 24226	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.72 3.95 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.62 6.20 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.70 7.11 -24.49	86.01 6.76 -26.40	85.90 6.24 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.38 6.18 -29.74	85.90 6.43 -28.43	110.83 8.70 -39.56	88.64 9.56 -11.73	87.65 9.00 -15.28	75.12 8.10 -7.91	73.04 6.75 -15.51	71.08 5.44 -21.07	61.36 4.55 -16.52
ASTORIA_GT_13 24227	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.72 3.95 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.62 6.20 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.70 7.11 -24.49	86.01 6.76 -26.40	85.90 6.24 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.38 6.18 -29.74	85.90 6.43 -28.43	110.83 8.70 -39.56	88.64 9.56 -11.73	87.65 9.00 -15.28	75.12 8.10 -7.91	73.04 6.75 -15.51	71.08 5.44 -21.07	61.36 4.55 -16.52
ASTORIA_GT_5 24106	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT_7 24107	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA_GT_8 24108	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA___2 24149	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA___3 23516	45.65 5.04 0.00	46.04 3.75 -2.84	45.26 3.55 -3.98	39.82 3.49 -0.01	42.64 3.88 -0.01	53.26 4.56 -5.32	70.21 5.86 -8.05	74.31 5.89 -16.79	79.08 6.30 -19.37	86.27 6.59 -25.26	86.37 6.78 -24.49	85.69 6.45 -26.40	85.59 5.94 -28.48	85.08 5.79 -29.79	85.05 5.72 -30.40	85.08 5.89 -29.74	85.59 6.12 -28.43	110.46 8.32 -39.56	88.24 9.16 -11.73	87.27 8.62 -15.28	74.77 7.74 -7.91	72.73 6.45 -15.51	70.86 5.21 -21.07	61.16 4.35 -16.52
ASTORIA___4 23517	46.02 5.40 -0.01	46.72 4.14 -3.12	45.96 3.85 -4.38	40.07 3.74 -0.01	42.91 4.15 -0.01	54.27 5.03 -5.86	71.69 6.53 -8.85	76.62 6.51 -18.48	81.67 6.94 -21.32	89.52 7.29 -27.81	89.55 7.49 -26.95	89.04 7.13 -29.06	89.12 6.60 -31.35	88.72 6.43 -32.79	88.70 6.31 -33.47	88.72 6.53 -32.74	89.02 6.69 -31.30	115.25 9.14 -43.55	90.36 10.10 -12.90	89.63 9.44 -16.82	76.45 8.63 -8.70	75.00 7.16 -17.06	71.35 5.71 -21.07	63.22 4.75 -18.18
ASTORIA___5 23518	45.98 5.36 -0.01	46.68 4.10 -3.12	45.93 3.81 -4.38	40.03 3.70 -0.01	42.87 4.11 -0.01	54.18 4.95 -5.86	71.41 6.25 -8.85	76.31 6.20 -18.48	81.35 6.62 -21.32	89.19 6.97 -27.81	89.22 7.16 -26.95	88.72 6.82 -29.06	88.82 6.29 -31.35	88.47 6.19 -32.79	88.45 6.07 -33.47	88.42 6.23 -32.74	88.71 6.38 -31.30	114.88 8.76 -43.55	89.95 9.70 -12.90	89.25 9.06 -16.82	76.09 8.28 -8.70	74.70 6.86 -17.06	71.08 5.44 -21.07	63.06 4.59 -18.18
ATHENS_STG_1 23668	42.43 1.83 0.00	40.83 1.30 -0.06	39.03 1.21 -0.09	37.52 1.20 0.00	40.04 1.28 0.00	45.24 1.74 -0.12	58.80 2.31 -0.18	54.54 2.53 -0.38	56.62 2.78 -0.44	57.82 2.83 -0.57	58.63 2.98 -0.55	56.24 2.80 -0.60	54.38 2.56 -0.64	52.75 2.57 -0.67	52.10 2.49 -0.69	52.70 2.57 -0.67	54.33 2.65 -0.64	67.16 3.69 -0.90	71.59 3.97 -0.27	67.58 3.87 -0.35	62.66 3.37 -0.18	53.92 2.79 -0.35	47.10 2.09 -0.43	42.40 1.73 -0.37

ATHENS_STG_2 23670	42.43 1.83 0.00	40.83 1.30 -0.06	39.03 1.21 -0.09	37.52 1.20 0.00	40.04 1.28 0.00	45.24 1.74 -0.12	58.80 2.31 -0.18	54.54 2.53 -0.38	56.62 2.78 -0.44	57.82 2.83 -0.57	58.63 2.98 -0.55	56.24 2.80 -0.60	54.38 2.56 -0.64	52.75 2.57 -0.67	52.10 2.49 -0.69	52.70 2.57 -0.67	54.33 2.65 -0.64	67.16 3.69 -0.90	71.59 3.97 -0.27	67.58 3.87 -0.35	62.66 3.37 -0.18	53.92 2.79 -0.35	47.10 2.09 -0.43	42.40 1.73 -0.37
ATHENS_STG_3 23677	42.43 1.83 0.00	40.83 1.30 -0.06	39.03 1.21 -0.09	37.52 1.20 0.00	40.04 1.28 0.00	45.24 1.74 -0.12	58.80 2.31 -0.18	54.54 2.53 -0.38	56.62 2.78 -0.44	57.82 2.83 -0.57	58.63 2.98 -0.55	56.24 2.80 -0.60	54.38 2.56 -0.64	52.75 2.57 -0.67	52.10 2.49 -0.69	52.70 2.57 -0.67	54.33 2.65 -0.64	67.16 3.69 -0.90	71.59 3.97 -0.27	67.58 3.87 -0.35	62.66 3.37 -0.18	53.92 2.79 -0.35	47.10 2.09 -0.43	42.40 1.73 -0.37
BARRETT_IC_1 23704	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_10 23701	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	133.12 5.93 -59.84	128.76 5.70 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_11 23702	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	133.12 5.93 -59.84	128.76 5.70 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_12 23703	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	133.12 5.93 -59.84	128.76 5.70 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_2 23705	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_3 23706	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_4 23707	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_5 23708	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_6 23709	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_7 23710	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_8 23711	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.20 7.00 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT_IC_9 23700	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	133.12 5.93 -59.84	128.76 5.70 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT___1 23545	55.77 4.26 -10.91	59.82 3.24 -17.12	59.32 3.02 -18.57	59.32 2.91 -20.09	59.75 3.29 -17.69	60.90 4.08 -13.45	67.91 5.18 -6.42	78.31 5.21 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.69 5.17 -24.35	80.60 5.00 -26.10	80.54 5.14 -26.48	81.17 5.24 -26.47	81.16 5.46 -24.67	109.99 7.20 -40.22	134.80 7.61 -59.84	130.28 7.22 -59.69	106.31 6.74 -40.46	81.31 5.64 -24.89	79.52 4.37 -30.58	66.20 3.87 -22.04
BARRETT___2 23546	55.69 4.18 -10.91	59.78 3.20 -17.12	59.25 2.94 -18.57	59.25 2.83 -20.09	59.67 3.22 -17.69	60.82 3.99 -13.45	67.69 4.96 -6.42	78.00 4.90 -21.47	78.42 5.29 -19.73	81.07 5.39 -21.26	81.11 5.57 -20.45	80.51 5.39 -22.27	80.39 4.86 -24.35	80.30 4.70 -26.10	80.24 4.84 -26.48	80.87 4.95 -26.47	80.86 5.15 -24.67	109.61 6.82 -40.22	134.40 7.21 -59.84	129.90 6.84 -59.69	105.96 6.38 -40.46	81.00 5.33 -24.89	79.30 4.15 -30.58	66.00 3.67 -22.04

BEAVER RIVER___HYD 24048	40.69 0.08 0.00	39.62 0.16 0.00	37.89 0.15 0.00	36.47 0.15 0.00	38.88 0.12 0.00	43.90 0.52 0.00	56.87 0.56 0.00	52.09 0.46 0.00	53.94 0.53 0.00	54.91 0.49 0.00	55.65 0.55 0.00	53.48 0.63 0.00	51.58 0.41 0.00	49.90 0.40 0.00	48.97 0.05 0.00	49.51 0.05 0.00	51.14 0.10 0.00	62.51 -0.06 0.00	67.75 0.40 0.00	63.68 0.32 0.00	59.29 0.18 0.00	50.83 0.05 0.00	44.71 0.13 0.00	40.57 0.28 0.00
BEEBEE_GT_13 23619	38.94 -1.66 0.00	37.96 -1.50 0.00	36.19 -1.55 0.00	34.83 -1.49 0.00	37.60 -1.16 0.00	42.69 -0.69 0.00	55.46 -0.84 0.00	52.25 0.62 0.00	53.84 0.43 0.00	54.91 0.49 0.00	55.49 0.39 0.00	53.22 0.37 0.00	51.38 0.20 0.00	49.99 0.49 0.00	49.07 0.15 0.00	49.90 0.45 0.00	51.49 0.46 0.00	62.76 0.19 0.00	68.63 1.28 0.00	64.00 0.63 0.00	59.18 0.06 0.00	50.78 0.00 0.00	44.04 -0.53 0.00	38.72 -1.57 0.00
BETHLEHEM___GRP 23843	42.27 1.66 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.41 1.09 0.00	39.96 1.20 0.00	45.07 1.69 0.00	58.67 2.36 0.00	54.21 2.58 0.00	56.24 2.83 0.00	57.31 2.88 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.73 2.56 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.98 2.52 0.00	53.59 2.55 0.00	66.20 3.63 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.49 1.92 0.00	41.82 1.53 0.00
BETHLEHEM___STEEL 23779	36.10 -4.51 0.00	35.00 -4.46 0.00	33.40 -4.34 0.00	32.15 -4.18 0.00	34.73 -4.03 0.00	39.26 -4.12 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.17 -5.23 0.00	49.09 -5.33 0.00	49.70 -5.40 0.00	47.67 -5.18 0.00	45.90 -5.27 0.00	44.15 -5.35 0.00	43.83 -5.09 0.00	44.02 -5.44 0.00	45.37 -5.66 0.00	56.38 -6.19 0.00	61.36 -5.99 0.00	57.16 -6.21 0.00	52.85 -6.27 0.00	45.19 -5.59 0.00	39.49 -5.08 0.00	35.17 -5.12 0.00
BINGHAMTON___COGEN 23790	39.23 -1.38 0.00	37.84 -1.62 0.00	36.15 -1.58 0.00	34.83 -1.49 0.00	37.44 -1.32 0.00	42.30 -1.08 0.00	55.30 -1.01 0.00	51.21 -0.41 0.00	53.09 -0.32 0.00	53.99 -0.44 0.00	54.66 -0.44 0.00	52.42 -0.42 0.00	50.41 -0.77 0.00	48.76 -0.74 0.00	48.19 -0.73 0.00	48.67 -0.79 0.00	50.27 -0.77 0.00	62.26 -0.31 0.00	67.35 0.00 0.00	63.30 -0.06 0.00	58.70 -0.41 0.00	50.07 -0.71 0.00	43.41 -1.16 0.00	39.00 -1.29 0.00
BLACK RIVER___HYD 24047	40.36 -0.24 0.00	39.26 -0.20 0.00	37.51 -0.23 0.00	36.10 -0.22 0.00	38.57 -0.19 0.00	43.69 0.30 0.00	56.76 0.45 0.00	52.09 0.46 0.00	54.00 0.59 0.00	54.97 0.54 0.00	55.60 0.50 0.00	53.48 0.63 0.00	51.53 0.36 0.00	49.80 0.30 0.00	48.92 0.00 0.00	49.36 -0.10 0.00	50.93 -0.10 0.00	62.51 -0.06 0.00	67.82 0.47 0.00	63.68 0.32 0.00	59.23 0.12 0.00	50.68 -0.10 0.00	44.44 -0.13 0.00	40.29 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	41.91 1.30 0.00	40.33 0.87 0.00	38.53 0.79 0.00	37.09 0.76 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.83 1.52 0.00	53.38 1.76 0.00	55.33 1.92 0.00	56.44 2.01 0.00	57.14 2.04 0.00	54.80 1.96 0.00	52.91 1.74 0.00	51.28 1.78 0.00	50.63 1.71 0.00	51.24 1.78 0.00	52.87 1.84 0.00	65.20 2.63 0.00	70.25 2.90 0.00	66.22 2.85 0.00	61.54 2.42 0.00	52.71 1.93 0.00	45.91 1.34 0.00	41.34 1.05 0.00
BOC_GAS_DRP 24189	41.82 1.22 0.00	40.29 0.83 0.00	38.49 0.75 0.00	37.09 0.76 0.00	39.57 0.81 0.00	44.55 1.17 0.00	57.89 1.58 0.00	53.43 1.81 0.00	55.39 1.98 0.00	56.44 2.01 0.00	57.20 2.09 0.00	54.85 2.01 0.00	52.97 1.79 0.00	51.28 1.78 0.00	50.68 1.76 0.00	51.29 1.83 0.00	52.87 1.84 0.00	65.20 2.63 0.00	70.25 2.90 0.00	66.16 2.79 0.00	61.54 2.42 0.00	52.71 1.93 0.00	45.95 1.38 0.00	41.42 1.13 0.00
BORALEX_4TH_BRANCH 23824	42.27 1.66 0.00	40.64 1.18 0.00	38.83 1.09 0.00	37.38 1.05 0.00	39.92 1.16 0.00	44.99 1.61 0.00	58.62 2.31 0.00	54.16 2.53 0.00	56.29 2.88 0.00	57.36 2.94 0.00	58.13 3.03 0.00	55.70 2.85 0.00	53.78 2.61 0.00	52.02 2.52 0.00	51.37 2.45 0.00	51.93 2.47 0.00	53.53 2.50 0.00	66.26 3.69 0.00	71.32 3.97 0.00	67.23 3.87 0.00	62.49 3.37 0.00	53.42 2.64 0.00	46.40 1.83 0.00	41.78 1.49 0.00
BOWLINE___1 23526	43.41 2.80 0.00	40.64 1.97 0.79	38.43 1.81 1.11	38.10 1.78 0.00	40.77 2.02 0.00	44.54 2.65 1.49	57.55 3.49 2.25	50.65 3.72 4.70	52.05 4.06 5.42	51.54 4.19 7.07	52.60 4.35 6.85	49.63 4.17 7.39	46.94 3.74 7.97	44.93 3.76 8.34	44.13 3.72 8.51	44.99 3.86 8.32	47.01 3.93 7.96	56.94 5.44 11.07	70.06 5.99 3.28	64.79 5.70 4.28	61.93 5.02 2.21	50.55 4.11 4.34	42.42 3.21 5.36	38.37 2.70 4.62
BOWLINE___2 23595	43.41 2.80 0.00	40.64 1.97 0.79	38.43 1.81 1.11	38.10 1.78 0.00	40.77 2.02 0.00	44.54 2.65 1.49	57.55 3.49 2.25	50.65 3.72 4.70	52.10 4.11 5.42	51.54 4.19 7.07	52.60 4.35 6.85	49.63 4.17 7.39	46.99 3.79 7.97	44.93 3.76 8.34	44.13 3.72 8.51	44.99 3.86 8.32	47.01 3.93 7.96	56.94 5.44 11.07	70.06 5.99 3.28	64.79 5.70 4.28	61.93 5.02 2.21	50.55 4.11 4.34	42.42 3.21 5.36	38.37 2.70 4.62
BROOKHAVEN___DRP 24191	55.73 4.22 -10.91	59.34 2.76 -17.12	58.87 2.57 -18.57	58.88 2.47 -20.09	59.28 2.83 -17.69	59.91 3.08 -13.45	66.22 3.49 -6.42	76.92 3.82 -21.47	77.30 4.17 -19.73	79.81 4.14 -21.26	79.85 4.30 -20.45	79.40 4.28 -22.27	79.26 3.74 -24.35	79.16 3.56 -26.10	79.22 3.82 -26.48	79.73 3.81 -26.47	79.79 4.08 -24.67	107.93 5.13 -40.22	133.05 5.45 -59.84	128.51 5.45 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.59 3.43 -30.58	65.60 3.26 -22.04
BROOKLYN_NAVY_YARD 23515	44.10 3.49 -0.01	45.07 2.49 -3.12	44.46 2.34 -4.38	38.58 2.25 -0.01	41.32 2.56 -0.01	52.50 3.25 -5.86	69.56 4.39 -8.86	74.61 4.49 -18.49	79.65 4.91 -21.32	87.24 5.01 -27.81	87.24 5.18 -26.95	86.88 4.97 -29.06	87.03 4.50 -31.35	86.80 4.50 -32.79	86.84 4.45 -33.47	86.75 4.55 -32.74	87.03 4.70 -31.30	112.50 6.38 -43.55	87.20 6.94 -12.91	86.84 6.65 -16.82	73.73 5.91 -8.71	72.72 4.87 -17.07	69.48 3.83 -21.07	61.74 3.26 -18.18
BURROWS___LYONSDAL 23803	41.01 0.41 0.00	39.81 0.36 0.00	38.04 0.30 0.00	36.61 0.29 0.00	39.11 0.35 0.00	44.08 0.69 0.00	57.38 1.07 0.00	52.66 1.03 0.00	54.42 1.01 0.00	55.46 1.03 0.00	56.09 0.99 0.00	53.85 1.00 0.00	51.99 0.82 0.00	50.34 0.84 0.00	49.56 0.64 0.00	50.15 0.69 0.00	51.75 0.71 0.00	63.51 0.94 0.00	68.77 1.41 0.00	64.63 1.27 0.00	60.18 1.06 0.00	51.54 0.76 0.00	45.11 0.53 0.00	40.77 0.48 0.00
CALPINE BETH_PAGE_GT4 24209	55.77 4.26 -10.91	59.66 3.08 -17.12	59.17 2.87 -18.57	59.18 2.76 -20.09	59.55 3.10 -17.69	60.64 3.82 -13.45	67.63 4.90 -6.42	78.00 4.90 -21.47	78.37 5.23 -19.73	80.90 5.22 -21.26	81.00 5.46 -20.45	80.40 5.28 -22.27	80.28 4.76 -24.35	80.20 4.60 -26.10	80.15 4.75 -26.48	80.77 4.85 -26.47	80.55 4.85 -24.67	109.18 6.38 -40.22	134.26 7.07 -59.84	129.71 6.65 -59.69	105.55 5.97 -40.46	80.70 5.03 -24.89	79.25 4.10 -30.58	66.08 3.75 -22.04
CALPINE_BP_GT1 23823	55.77 4.26 -10.91	59.66 3.08 -17.12	59.17 2.87 -18.57	59.18 2.76 -20.09	59.55 3.10 -17.69	60.64 3.82 -13.45	67.63 4.90 -6.42	78.00 4.90 -21.47	78.37 5.23 -19.73	80.90 5.22 -21.26	81.00 5.46 -20.45	80.40 5.28 -22.27	80.28 4.76 -24.35	80.20 4.60 -26.10	80.15 4.75 -26.48	80.77 4.85 -26.47	80.55 4.85 -24.67	109.18 6.38 -40.22	134.26 7.07 -59.84	129.71 6.65 -59.69	105.55 5.97 -40.46	80.70 5.03 -24.89	79.25 4.10 -30.58	66.08 3.75 -22.04

CALSPAN___DRP 24200	36.10 -4.51 0.00	35.00 -4.46 0.00	33.40 -4.34 0.00	32.15 -4.18 0.00	34.73 -4.03 0.00	39.26 -4.12 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.17 -5.23 0.00	49.09 -5.33 0.00	49.70 -5.40 0.00	47.67 -5.18 0.00	45.90 -5.27 0.00	44.15 -5.35 0.00	43.83 -5.09 0.00	44.02 -5.44 0.00	45.37 -5.66 0.00	56.38 -6.19 0.00	61.36 -5.99 0.00	57.16 -6.21 0.00	52.85 -6.27 0.00	45.19 -5.59 0.00	39.49 -5.08 0.00	35.17 -5.12 0.00
CARR STREET_E_SYR 24060	39.59 -1.02 0.00	38.35 -1.10 0.00	36.64 -1.09 0.00	35.27 -1.05 0.00	37.75 -1.01 0.00	42.51 -0.87 0.00	55.24 -1.07 0.00	50.96 -0.67 0.00	52.71 -0.69 0.00	53.66 -0.76 0.00	54.33 -0.77 0.00	52.11 -0.74 0.00	50.36 -0.82 0.00	48.71 -0.79 0.00	48.09 -0.83 0.00	48.62 -0.84 0.00	50.12 -0.92 0.00	61.70 -0.88 0.00	66.68 -0.67 0.00	62.67 -0.70 0.00	58.29 -0.83 0.00	50.02 -0.76 0.00	43.68 -0.89 0.00	39.28 -1.01 0.00
CARTHAGE___PAPER 23857	40.52 -0.08 0.00	39.46 0.00 0.00	37.70 -0.04 0.00	36.29 -0.04 0.00	38.72 -0.04 0.00	43.82 0.43 0.00	56.82 0.51 0.00	52.14 0.52 0.00	54.00 0.59 0.00	54.97 0.54 0.00	55.65 0.55 0.00	53.48 0.63 0.00	51.58 0.41 0.00	49.85 0.35 0.00	48.97 0.05 0.00	49.46 0.00 0.00	51.03 0.00 0.00	62.51 -0.06 0.00	67.82 0.47 0.00	63.68 0.32 0.00	59.29 0.18 0.00	50.78 0.00 0.00	44.57 0.00 0.00	40.45 0.16 0.00
CE_DUNWOOD___DRP 24194	43.65 3.05 0.00	40.43 2.13 1.16	38.11 2.00 1.63	38.25 1.93 0.00	40.93 2.17 0.00	44.02 2.82 2.18	56.79 3.77 3.29	48.62 3.87 6.88	49.70 4.22 7.93	48.43 4.35 10.34	49.59 4.52 10.03	46.37 4.33 10.81	43.40 3.89 11.66	41.21 3.91 12.20	40.33 3.86 12.45	41.23 3.96 12.18	43.47 4.08 11.64	51.94 5.57 16.20	68.68 6.13 4.80	62.94 5.83 6.26	61.02 5.14 3.24	48.70 4.27 6.35	40.03 3.30 7.84	36.35 2.82 6.76
CE_MILLWOOD___DRP 24193	43.57 2.96 0.00	40.59 2.09 0.96	38.35 1.96 1.34	38.21 1.89 0.00	40.89 2.13 0.00	44.36 2.78 1.80	57.31 3.72 2.72	49.83 3.87 5.67	51.09 4.22 6.54	50.20 4.30 8.53	51.30 4.46 8.26	48.22 4.28 8.91	45.45 3.89 9.61	43.31 3.86 10.05	42.48 3.82 10.26	43.38 3.96 10.04	45.47 4.03 9.59	54.79 5.57 13.35	69.46 6.06 3.96	64.04 5.83 5.16	61.59 5.14 2.67	49.76 4.21 5.23	41.41 3.30 6.46	37.50 2.78 5.57
CE_NYC2_DRP 24202	45.69 5.08 0.00	46.16 3.87 -2.84	45.34 3.62 -3.98	39.85 3.52 -0.01	42.68 3.91 -0.01	53.44 4.73 -5.32	70.55 6.19 -8.05	74.57 6.14 -16.79	79.40 6.62 -19.37	86.54 6.86 -25.26	86.64 7.05 -24.49	86.01 6.76 -26.40	85.85 6.19 -28.48	85.38 6.09 -29.79	85.34 6.02 -30.40	85.33 6.13 -29.74	85.85 6.38 -28.43	110.77 8.63 -39.56	88.64 9.56 -11.73	87.58 8.93 -15.28	75.06 8.04 -7.91	72.99 6.70 -15.51	71.03 5.39 -21.07	61.36 4.55 -16.52
CE_NYC_DRP 24195	44.10 3.49 -0.01	45.10 2.49 -3.16	44.51 2.34 -4.43	38.62 2.29 -0.01	41.32 2.56 -0.01	52.56 3.25 -5.93	69.60 4.34 -8.96	74.76 4.44 -18.69	79.83 4.86 -21.56	87.50 4.95 -28.12	87.48 5.12 -27.26	87.15 4.91 -29.39	87.33 4.45 -31.70	87.11 4.45 -33.16	87.17 4.40 -33.84	87.06 4.50 -33.11	87.33 4.64 -31.65	112.99 6.38 -44.04	87.27 6.87 -13.05	86.91 6.53 -17.01	73.71 5.79 -8.80	72.86 4.82 -17.26	69.67 3.79 -21.31	61.90 3.22 -18.39
CH_MIDHUDSON___DRP 24192	43.41 2.80 0.00	41.55 2.01 -0.08	39.70 1.85 -0.11	38.10 1.78 0.00	40.78 2.02 0.00	46.14 2.60 -0.15	59.98 3.43 -0.23	55.88 3.77 -0.48	58.13 4.17 -0.56	59.39 4.24 -0.73	60.22 4.41 -0.71	57.83 4.23 -0.76	55.78 3.79 -0.82	54.17 3.81 -0.86	53.56 3.77 -0.88	54.17 3.86 -0.86	55.78 3.93 -0.82	69.22 5.51 -1.14	73.68 5.99 -0.34	69.51 5.70 -0.44	64.37 5.02 -0.23	55.39 4.16 -0.45	48.38 3.25 -0.55	43.38 2.62 -0.48
CH_MISC_IPPS 23765	43.04 2.44 0.00	41.15 1.62 -0.08	39.35 1.51 -0.11	37.78 1.45 0.00	40.39 1.63 0.00	45.74 2.21 -0.14	59.51 2.98 -0.22	55.48 3.41 -0.45	57.72 3.79 -0.52	58.96 3.86 -0.68	59.78 4.02 -0.65	57.41 3.86 -0.71	55.37 3.43 -0.76	53.71 3.42 -0.80	53.11 3.38 -0.81	53.81 3.56 -0.80	55.42 3.62 -0.76	68.76 5.13 -1.06	73.25 5.59 -0.31	69.10 5.32 -0.41	64.00 4.67 -0.21	55.00 3.81 -0.41	48.07 2.99 -0.51	42.99 2.26 -0.44
CH_RES_BVR_FALLS 23983	40.57 -0.04 0.00	39.54 0.08 0.00	37.81 0.08 0.00	36.40 0.07 0.00	38.80 0.04 0.00	43.34 -0.04 0.00	56.25 -0.06 0.00	51.42 -0.21 0.00	53.20 -0.21 0.00	54.20 -0.22 0.00	54.88 -0.22 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.30 -0.20 0.00	48.72 -0.20 0.00	49.26 -0.20 0.00	50.88 -0.15 0.00	62.20 -0.38 0.00	66.95 -0.40 0.00	62.99 -0.38 0.00	58.82 -0.30 0.00	50.53 -0.25 0.00	44.44 -0.13 0.00	40.29 0.00 0.00
CH_RES_NIAGARA 23895	36.26 -4.34 0.00	35.28 -4.18 0.00	33.66 -4.08 0.00	32.36 -3.96 0.00	34.88 -3.88 0.00	39.35 -4.03 0.00	49.16 -7.15 0.00	45.69 -5.94 0.00	47.37 -6.04 0.00	48.38 -6.04 0.00	48.93 -6.17 0.00	46.98 -5.87 0.00	45.39 -5.78 0.00	43.61 -5.89 0.00	43.29 -5.63 0.00	43.42 -6.03 0.00	44.76 -6.28 0.00	55.44 -7.13 0.00	60.28 -7.07 0.00	56.08 -7.29 0.00	51.96 -7.15 0.00	44.64 -6.14 0.00	39.31 -5.26 0.00	35.01 -5.28 0.00
CH_RES_SYRACUSE 23985	39.92 -0.69 0.00	38.63 -0.83 0.00	36.91 -0.83 0.00	35.52 -0.80 0.00	38.02 -0.74 0.00	42.86 -0.52 0.00	55.69 -0.62 0.00	51.37 -0.26 0.00	53.04 -0.37 0.00	53.99 -0.44 0.00	54.66 -0.44 0.00	52.42 -0.42 0.00	50.66 -0.51 0.00	49.10 -0.40 0.00	48.38 -0.54 0.00	48.96 -0.49 0.00	50.52 -0.51 0.00	62.07 -0.50 0.00	67.28 -0.07 0.00	63.18 -0.19 0.00	58.76 -0.35 0.00	50.37 -0.41 0.00	44.04 -0.53 0.00	39.56 -0.73 0.00
CORNELL____ 23752	38.13 -2.48 0.00	36.89 -2.56 0.00	35.25 -2.49 0.00	33.89 -2.43 0.00	36.36 -2.40 0.00	41.30 -2.08 0.00	54.11 -2.20 0.00	50.08 -1.55 0.00	51.49 -1.92 0.00	52.41 -2.01 0.00	53.01 -2.09 0.00	50.84 -2.01 0.00	48.97 -2.20 0.00	47.62 -1.88 0.00	46.77 -2.15 0.00	47.53 -1.93 0.00	49.04 -1.99 0.00	60.26 -2.32 0.00	66.00 -1.35 0.00	61.78 -1.58 0.00	57.28 -1.83 0.00	48.85 -1.93 0.00	42.39 -2.18 0.00	37.87 -2.42 0.00
COXSACKIE___GT 23611	43.65 3.05 0.00	41.93 2.41 -0.06	40.05 2.23 -0.09	38.47 2.14 0.00	41.12 2.36 0.00	46.58 3.08 -0.12	60.71 4.22 -0.18	57.12 5.11 -0.38	59.14 5.29 -0.44	60.44 5.44 -0.57	61.22 5.57 -0.55	58.73 5.28 -0.60	56.73 4.91 -0.64	55.17 5.00 -0.67	54.21 4.60 -0.69	55.17 5.04 -0.67	56.93 5.26 -0.64	70.41 6.95 -0.90	75.70 8.08 -0.27	71.38 7.67 -0.35	65.98 6.68 -0.18	56.51 5.38 -0.35	49.15 4.15 -0.43	43.60 2.94 -0.37
CRESCENT___HYD 24018	42.31 1.71 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.45 1.13 0.00	39.96 1.20 0.00	45.12 1.74 0.00	58.67 2.36 0.00	54.26 2.63 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.24 3.14 0.00	55.86 3.01 0.00	53.94 2.76 0.00	52.17 2.67 0.00	51.41 2.49 0.00	51.93 2.47 0.00	53.59 2.55 0.00	66.33 3.75 0.00	71.53 4.18 0.00	67.36 3.99 0.00	62.54 3.43 0.00	53.47 2.69 0.00	46.40 1.83 0.00	41.78 1.49 0.00
CRUCIBLE_METL_DRP 24180	39.92 -0.69 0.00	38.63 -0.83 0.00	36.91 -0.83 0.00	35.52 -0.80 0.00	38.02 -0.74 0.00	42.86 -0.52 0.00	55.69 -0.62 0.00	51.37 -0.26 0.00	53.04 -0.37 0.00	53.99 -0.44 0.00	54.66 -0.44 0.00	52.42 -0.42 0.00	50.66 -0.51 0.00	49.10 -0.40 0.00	48.38 -0.54 0.00	48.96 -0.49 0.00	50.52 -0.51 0.00	62.07 -0.50 0.00	67.28 -0.07 0.00	63.18 -0.19 0.00	58.76 -0.35 0.00	50.37 -0.41 0.00	44.04 -0.53 0.00	39.56 -0.73 0.00

CSC___481_PGEN 24222	55.65 4.14 -10.91	59.27 2.68 -17.12	58.79 2.49 -18.57	58.81 2.40 -20.09	59.20 2.75 -17.69	59.73 2.91 -13.45	65.94 3.21 -6.42	76.55 3.46 -21.47	76.98 3.85 -19.73	79.43 3.76 -21.26	79.52 3.97 -20.45	79.08 3.96 -22.27	78.95 3.43 -24.35	78.86 3.27 -26.10	78.92 3.52 -26.48	79.44 3.51 -26.47	79.48 3.78 -24.67	107.49 4.69 -40.22	132.51 5.32 -59.84	128.06 5.01 -59.69	104.19 4.61 -40.46	79.53 3.86 -24.89	78.45 3.30 -30.58	65.56 3.22 -22.04
DANSKAMMER___1 23586	43.04 2.44 0.00	41.15 1.62 -0.08	39.35 1.51 -0.11	37.78 1.45 0.00	40.39 1.63 0.00	45.74 2.21 -0.14	59.51 2.98 -0.22	55.48 3.41 -0.45	57.72 3.79 -0.52	58.96 3.86 -0.68	59.78 4.02 -0.65	57.41 3.86 -0.71	55.37 3.43 -0.76	53.71 3.42 -0.80	53.11 3.38 -0.81	53.81 3.56 -0.80	55.42 3.62 -0.76	68.76 5.13 -1.06	73.25 5.59 -0.31	69.10 5.32 -0.41	64.00 4.67 -0.21	55.00 3.81 -0.41	48.07 2.99 -0.51	42.99 2.26 -0.44
DANSKAMMER___2 23589	43.04 2.44 0.00	41.15 1.62 -0.08	39.35 1.51 -0.11	37.78 1.45 0.00	40.39 1.63 0.00	45.74 2.21 -0.14	59.51 2.98 -0.22	55.48 3.41 -0.45	57.72 3.79 -0.52	58.96 3.86 -0.68	59.78 4.02 -0.65	57.41 3.86 -0.71	55.37 3.43 -0.76	53.71 3.42 -0.80	53.11 3.38 -0.81	53.81 3.56 -0.80	55.42 3.62 -0.76	68.76 5.13 -1.06	73.25 5.59 -0.31	69.10 5.32 -0.41	64.00 4.67 -0.21	55.00 3.81 -0.41	48.07 2.99 -0.51	42.99 2.26 -0.44
DANSKAMMER___3 23590	42.88 2.27 0.00	41.03 1.50 -0.08	39.20 1.36 -0.11	37.63 1.31 0.00	40.27 1.51 0.00	45.56 2.04 -0.14	59.28 2.76 -0.22	55.28 3.20 -0.45	57.51 3.58 -0.52	58.74 3.65 -0.68	59.56 3.80 -0.65	57.20 3.65 -0.71	55.16 3.22 -0.76	53.51 3.22 -0.80	52.91 3.18 -0.81	53.61 3.36 -0.80	55.21 3.42 -0.76	68.51 4.88 -1.06	72.99 5.32 -0.31	68.85 5.07 -0.41	63.76 4.43 -0.21	54.80 3.61 -0.41	47.89 2.81 -0.51	42.83 2.10 -0.44
DANSKAMMER___4 23591	42.88 2.27 0.00	41.03 1.50 -0.08	39.20 1.36 -0.11	37.63 1.31 0.00	40.23 1.47 0.00	45.56 2.04 -0.14	59.28 2.76 -0.22	55.28 3.20 -0.45	57.51 3.58 -0.52	58.74 3.65 -0.68	59.56 3.80 -0.65	57.15 3.59 -0.71	55.16 3.22 -0.76	53.51 3.22 -0.80	52.91 3.18 -0.81	53.57 3.31 -0.80	55.21 3.42 -0.76	68.51 4.88 -1.06	72.92 5.25 -0.31	68.85 5.07 -0.41	63.70 4.37 -0.21	54.80 3.61 -0.41	47.94 2.85 -0.51	42.83 2.10 -0.44
DANSKAMMER___DIESEL 23592	43.04 2.44 0.00	41.15 1.62 -0.08	39.35 1.51 -0.11	37.78 1.45 0.00	40.39 1.63 0.00	45.74 2.21 -0.14	59.51 2.98 -0.22	55.48 3.41 -0.45	57.72 3.79 -0.52	58.96 3.86 -0.68	59.78 4.02 -0.65	57.41 3.86 -0.71	55.37 3.43 -0.76	53.71 3.42 -0.80	53.11 3.38 -0.81	53.81 3.56 -0.80	55.42 3.62 -0.76	68.76 5.13 -1.06	73.25 5.59 -0.31	69.10 5.32 -0.41	64.00 4.67 -0.21	55.00 3.81 -0.41	48.07 2.99 -0.51	42.99 2.26 -0.44
DASHVILLE___HYD 23610	43.65 3.05 0.00	41.67 2.21 0.00	39.77 2.04 0.00	38.28 1.96 0.00	40.97 2.21 0.00	46.24 2.86 0.00	60.08 3.77 0.00	55.91 4.29 0.00	58.00 4.59 0.00	59.16 4.73 0.00	59.95 4.85 0.00	57.50 4.65 0.00	55.42 4.25 0.00	53.76 4.26 0.00	53.08 4.16 0.00	53.81 4.35 0.00	55.47 4.44 0.00	68.70 6.13 0.00	74.09 6.74 0.00	69.83 6.46 0.00	64.79 5.68 0.00	55.45 4.67 0.00	48.27 3.70 0.00	43.15 2.86 0.00
DOGLEVILLE___HYD 23807	42.68 2.07 0.00	41.35 1.89 0.00	39.51 1.77 0.00	38.03 1.71 0.00	40.62 1.86 0.00	45.68 2.30 0.00	59.57 3.27 0.00	54.83 3.20 0.00	56.13 2.72 0.00	57.20 2.78 0.00	57.91 2.81 0.00	55.54 2.70 0.00	53.63 2.46 0.00	51.97 2.47 0.00	51.32 2.40 0.00	52.52 3.07 0.00	54.25 3.22 0.00	66.70 4.13 0.00	72.47 5.12 0.00	68.06 4.69 0.00	63.25 4.14 0.00	54.08 3.30 0.00	47.11 2.54 0.00	42.38 2.10 0.00
DUNKIRK___1 23563	34.11 -6.50 0.00	32.99 -6.47 0.00	31.55 -6.19 0.00	30.37 -5.96 0.00	32.91 -5.85 0.00	37.35 -6.03 0.00	48.14 -8.16 0.00	45.23 -6.40 0.00	47.16 -6.25 0.00	47.89 -6.53 0.00	48.49 -6.61 0.00	46.56 -6.29 0.00	44.52 -6.65 0.00	42.82 -6.68 0.00	42.51 -6.41 0.00	42.73 -6.73 0.00	44.14 -6.89 0.00	55.19 -7.38 0.00	60.14 -7.21 0.00	56.08 -7.29 0.00	51.73 -7.39 0.00	43.92 -6.86 0.00	37.89 -6.69 0.00	33.84 -6.45 0.00
DUNKIRK___2 23564	34.11 -6.50 0.00	32.99 -6.47 0.00	31.55 -6.19 0.00	30.37 -5.96 0.00	32.91 -5.85 0.00	37.35 -6.03 0.00	48.14 -8.16 0.00	45.23 -6.40 0.00	47.16 -6.25 0.00	47.89 -6.53 0.00	48.49 -6.61 0.00	46.56 -6.29 0.00	44.52 -6.65 0.00	42.82 -6.68 0.00	42.51 -6.41 0.00	42.73 -6.73 0.00	44.14 -6.89 0.00	55.19 -7.38 0.00	60.14 -7.21 0.00	56.08 -7.29 0.00	51.73 -7.39 0.00	43.92 -6.86 0.00	37.89 -6.69 0.00	33.84 -6.45 0.00
DUNKIRK___3 23565	34.60 -6.01 0.00	33.46 -6.00 0.00	32.00 -5.74 0.00	30.77 -5.56 0.00	33.37 -5.39 0.00	37.83 -5.55 0.00	48.65 -7.66 0.00	45.59 -6.04 0.00	47.48 -5.93 0.00	48.27 -6.15 0.00	48.88 -6.23 0.00	46.87 -5.97 0.00	44.93 -6.24 0.00	43.21 -6.29 0.00	42.90 -6.02 0.00	43.08 -6.38 0.00	44.50 -6.53 0.00	55.63 -6.95 0.00	60.55 -6.80 0.00	56.46 -6.91 0.00	52.14 -6.98 0.00	44.28 -6.50 0.00	38.33 -6.24 0.00	34.21 -6.08 0.00
DUNKIRK___4 23566	34.60 -6.01 0.00	33.46 -6.00 0.00	32.00 -5.74 0.00	30.77 -5.56 0.00	33.37 -5.39 0.00	37.83 -5.55 0.00	48.65 -7.66 0.00	45.59 -6.04 0.00	47.48 -5.93 0.00	48.27 -6.15 0.00	48.88 -6.23 0.00	46.87 -5.97 0.00	44.93 -6.24 0.00	43.21 -6.29 0.00	42.90 -6.02 0.00	43.08 -6.38 0.00	44.50 -6.53 0.00	55.63 -6.95 0.00	60.55 -6.80 0.00	56.46 -6.91 0.00	52.14 -6.98 0.00	44.28 -6.50 0.00	38.33 -6.24 0.00	34.21 -6.08 0.00
EAST HAMPTON___GT 23717	57.36 5.85 -10.91	60.84 4.26 -17.12	60.26 3.96 -18.57	60.19 3.78 -20.09	60.75 4.30 -17.69	61.82 4.99 -13.45	68.93 6.19 -6.42	79.70 6.61 -21.47	80.29 7.16 -19.73	82.81 7.13 -21.26	82.88 7.33 -20.45	82.31 7.19 -22.27	82.02 6.50 -24.35	81.88 6.29 -26.10	81.86 6.46 -26.48	82.55 6.63 -26.47	82.85 7.14 -24.67	111.62 8.82 -40.22	137.56 10.37 -59.84	132.69 9.63 -59.69	108.32 8.75 -40.46	82.78 7.11 -24.89	80.90 5.75 -30.58	67.41 5.08 -22.04
EAST RIVER___6 23660	44.51 3.90 -0.01	45.48 2.88 -3.14	44.78 2.64 -4.41	38.80 2.47 -0.01	41.56 2.79 -0.01	52.83 3.56 -5.89	70.17 4.96 -8.91	75.38 5.16 -18.59	80.30 5.45 -21.44	87.99 5.61 -27.97	87.99 5.79 -27.11	87.67 5.60 -29.23	87.77 5.07 -31.53	87.72 5.25 -32.98	87.37 4.79 -33.66	87.72 5.34 -32.92	87.97 5.46 -31.48	113.31 6.95 -43.80	88.28 7.95 -12.98	87.83 7.54 -16.92	74.49 6.62 -8.75	73.38 5.43 -17.16	69.95 4.19 -21.19	62.12 3.55 -18.29
EAST RIVER___7 23524	44.51 3.90 -0.01	45.48 2.88 -3.14	44.78 2.64 -4.41	38.80 2.47 -0.01	41.56 2.79 -0.01	52.83 3.56 -5.89	70.17 4.96 -8.91	75.38 5.16 -18.59	80.30 5.45 -21.44	87.99 5.61 -27.97	87.99 5.79 -27.11	87.67 5.60 -29.23	87.77 5.07 -31.53	87.72 5.25 -32.98	87.37 4.79 -33.66	87.72 5.34 -32.92	87.97 5.46 -31.48	113.31 6.95 -43.80	88.28 7.95 -12.98	87.83 7.54 -16.92	74.49 6.62 -8.75	73.38 5.43 -17.16	69.95 4.19 -21.19	62.12 3.55 -18.29
EAST_HAMPTON___DIESEL 23722	57.36 5.85 -10.91	60.84 4.26 -17.12	60.26 3.96 -18.57	60.19 3.78 -20.09	60.75 4.30 -17.69	61.82 4.99 -13.45	68.93 6.19 -6.42	79.70 6.61 -21.47	80.29 7.16 -19.73	82.81 7.13 -21.26	82.88 7.33 -20.45	82.31 7.19 -22.27	82.02 6.50 -24.35	81.88 6.29 -26.10	81.86 6.46 -26.48	82.55 6.63 -26.47	82.85 7.14 -24.67	111.62 8.82 -40.22	137.56 10.37 -59.84	132.69 9.63 -59.69	108.32 8.75 -40.46	82.78 7.11 -24.89	80.90 5.75 -30.58	67.41 5.08 -22.04

ELEC_TRO_TEK 24086	55.25 3.74 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.34 3.51 -13.45	67.24 4.50 -6.42	77.74 4.65 -21.47	78.26 5.13 -19.73	80.85 5.17 -21.26	80.95 5.40 -20.45	80.35 5.23 -22.27	80.18 4.66 -24.35	80.05 4.45 -26.10	80.05 4.65 -26.48	80.57 4.65 -26.47	80.55 4.85 -24.67	109.36 6.57 -40.22	134.26 7.07 -59.84	129.77 6.72 -59.69	105.61 6.03 -40.46	80.64 4.98 -24.89	79.08 3.92 -30.58	65.76 3.42 -22.04
E_CANADA_CAP_HY 24051	41.22 0.61 0.00	39.81 0.36 0.00	38.08 0.34 0.00	36.69 0.36 0.00	39.22 0.47 0.00	44.38 1.00 0.00	58.05 1.75 0.00	53.64 2.01 0.00	55.39 1.98 0.00	56.33 1.90 0.00	56.98 1.87 0.00	54.64 1.80 0.00	52.81 1.64 0.00	51.23 1.73 0.00	50.39 1.47 0.00	51.04 1.58 0.00	52.56 1.53 0.00	64.57 2.00 0.00	69.84 2.49 0.00	65.84 2.47 0.00	61.19 2.07 0.00	52.25 1.47 0.00	45.46 0.89 0.00	40.89 0.60 0.00
E_CANADA_MHWK_HY 24050	42.68 2.07 0.00	41.35 1.89 0.00	39.51 1.77 0.00	38.03 1.71 0.00	40.62 1.86 0.00	45.68 2.30 0.00	59.57 3.27 0.00	54.83 3.20 0.00	56.13 2.72 0.00	57.20 2.78 0.00	57.91 2.81 0.00	55.54 2.70 0.00	53.63 2.46 0.00	51.97 2.47 0.00	51.32 2.40 0.00	52.52 3.07 0.00	54.25 3.22 0.00	66.70 4.13 0.00	72.47 5.12 0.00	68.06 4.69 0.00	63.25 4.14 0.00	54.08 3.30 0.00	47.11 2.54 0.00	42.38 2.10 0.00
E_FISHKILL___LBMP 23776	43.37 2.76 0.00	41.77 1.93 -0.38	40.08 1.81 -0.53	38.07 1.74 0.00	40.74 1.98 0.00	46.65 2.56 -0.71	60.71 3.32 -1.08	57.44 3.56 -2.25	59.85 3.85 -2.59	61.77 3.97 -3.38	62.51 4.13 -3.27	60.34 3.96 -3.53	58.57 3.58 -3.81	57.05 3.56 -3.98	56.56 3.57 -4.07	57.09 3.66 -3.98	58.56 3.73 -3.80	72.99 5.13 -5.29	74.51 5.59 -1.57	70.73 5.32 -2.04	64.90 4.73 -1.06	56.76 3.91 -2.07	50.21 3.08 -2.56	45.08 2.58 -2.21
FAR ROCKAWAY___4 23548	56.55 5.04 -10.91	60.57 3.99 -17.12	60.04 3.74 -18.57	59.97 3.56 -20.09	60.44 3.99 -17.69	61.86 5.03 -13.45	69.32 6.59 -6.42	79.86 6.76 -21.47	80.24 7.10 -19.73	82.86 7.18 -21.26	82.99 7.44 -20.45	82.31 7.19 -22.27	82.13 6.60 -24.35	82.08 6.48 -26.10	81.91 6.51 -26.48	82.75 6.82 -26.47	82.85 7.14 -24.67	111.99 9.20 -40.22	137.50 10.30 -59.84	132.81 9.76 -59.69	108.44 8.87 -40.46	82.88 7.21 -24.89	80.81 5.66 -30.58	67.13 4.79 -22.04
FENNER___WINDPWR 24204	40.97 0.37 0.00	39.74 0.28 0.00	37.96 0.23 0.00	36.50 0.18 0.00	39.07 0.31 0.00	44.03 0.65 0.00	57.43 1.13 0.00	52.82 1.19 0.00	54.58 1.17 0.00	55.56 1.14 0.00	56.26 1.16 0.00	53.90 1.06 0.00	52.04 0.87 0.00	50.39 0.89 0.00	49.70 0.78 0.00	50.30 0.84 0.00	51.90 0.87 0.00	63.82 1.25 0.00	69.10 1.75 0.00	64.95 1.58 0.00	60.42 1.30 0.00	51.74 0.96 0.00	45.15 0.58 0.00	40.69 0.40 0.00
FIBERTEK___ENERGY 23856	39.92 -0.69 0.00	38.63 -0.83 0.00	36.91 -0.83 0.00	35.52 -0.80 0.00	38.02 -0.74 0.00	42.86 -0.52 0.00	55.69 -0.62 0.00	51.37 -0.26 0.00	53.04 -0.37 0.00	53.99 -0.44 0.00	54.66 -0.44 0.00	52.42 -0.42 0.00	50.66 -0.51 0.00	49.10 -0.40 0.00	48.38 -0.54 0.00	48.96 -0.49 0.00	50.52 -0.51 0.00	62.07 -0.50 0.00	67.28 -0.07 0.00	63.18 -0.19 0.00	58.76 -0.35 0.00	50.37 -0.41 0.00	44.04 -0.53 0.00	39.56 -0.73 0.00
FITZPATRICK____ 23598	39.02 -1.58 0.00	37.84 -1.62 0.00	36.19 -1.55 0.00	34.83 -1.49 0.00	37.21 -1.55 0.00	41.82 -1.56 0.00	54.23 -2.08 0.00	49.92 -1.70 0.00	51.59 -1.82 0.00	52.57 -1.85 0.00	53.17 -1.93 0.00	51.05 -1.80 0.00	49.38 -1.79 0.00	47.72 -1.78 0.00	47.16 -1.76 0.00	47.68 -1.78 0.00	49.15 -1.89 0.00	60.38 -2.19 0.00	65.13 -2.22 0.00	61.21 -2.15 0.00	57.05 -2.07 0.00	49.00 -1.78 0.00	42.92 -1.65 0.00	38.64 -1.65 0.00
FORT ORANGE____ 23900	42.47 1.87 0.00	40.84 1.38 0.00	39.02 1.28 0.00	37.56 1.23 0.00	40.12 1.36 0.00	45.25 1.87 0.00	58.96 2.65 0.00	54.47 2.84 0.00	56.51 3.10 0.00	57.63 3.21 0.00	58.35 3.25 0.00	55.96 3.12 0.00	54.04 2.87 0.00	52.32 2.82 0.00	51.61 2.69 0.00	52.23 2.77 0.00	53.89 2.86 0.00	66.58 4.00 0.00	71.80 4.45 0.00	67.61 4.25 0.00	62.84 3.72 0.00	53.73 2.95 0.00	46.76 2.18 0.00	42.02 1.73 0.00
FORT_DRUM_COGEN 23780	40.32 -0.28 0.00	39.22 -0.24 0.00	37.47 -0.26 0.00	36.03 -0.29 0.00	38.49 -0.27 0.00	43.64 0.26 0.00	56.65 0.34 0.00	51.99 0.36 0.00	53.89 0.48 0.00	54.86 0.44 0.00	55.49 0.39 0.00	53.37 0.53 0.00	51.43 0.26 0.00	49.70 0.20 0.00	48.82 -0.10 0.00	49.31 -0.15 0.00	50.88 -0.15 0.00	62.45 -0.13 0.00	67.69 0.34 0.00	63.56 0.19 0.00	59.18 0.06 0.00	50.58 -0.20 0.00	44.39 -0.18 0.00	40.25 -0.04 0.00
FPL_FAR_ROCK_GT1 24212	56.55 5.04 -10.91	60.57 3.99 -17.12	60.04 3.74 -18.57	59.97 3.56 -20.09	60.44 3.99 -17.69	61.86 5.03 -13.45	69.32 6.59 -6.42	79.86 6.76 -21.47	80.24 7.10 -19.73	82.86 7.18 -21.26	82.99 7.44 -20.45	82.31 7.19 -22.27	82.13 6.60 -24.35	82.08 6.48 -26.10	81.91 6.51 -26.48	82.75 6.82 -26.47	82.85 7.14 -24.67	111.99 9.20 -40.22	137.50 10.30 -59.84	132.81 9.76 -59.69	108.44 8.87 -40.46	82.88 7.21 -24.89	80.81 5.66 -30.58	67.13 4.79 -22.04
FPL_FAR_ROCK_GT2 23815	56.55 5.04 -10.91	60.57 3.99 -17.12	60.04 3.74 -18.57	59.97 3.56 -20.09	60.44 3.99 -17.69	61.86 5.03 -13.45	69.32 6.59 -6.42	79.86 6.76 -21.47	80.24 7.10 -19.73	82.86 7.18 -21.26	82.99 7.44 -20.45	82.31 7.19 -22.27	82.13 6.60 -24.35	82.08 6.48 -26.10	81.91 6.51 -26.48	82.75 6.82 -26.47	82.85 7.14 -24.67	111.99 9.20 -40.22	137.50 10.30 -59.84	132.81 9.76 -59.69	108.44 8.87 -40.46	82.88 7.21 -24.89	80.81 5.66 -30.58	67.13 4.79 -22.04
FRANKLIN_FALL_HYD 24054	40.93 0.32 0.00	40.21 0.75 0.00	38.53 0.79 0.00	37.09 0.76 0.00	39.42 0.66 0.00	43.82 0.43 0.00	56.59 0.28 0.00	51.06 -0.57 0.00	52.71 -0.69 0.00	53.77 -0.65 0.00	54.33 -0.77 0.00	52.16 -0.69 0.00	50.66 -0.51 0.00	49.05 -0.45 0.00	48.33 -0.59 0.00	48.91 -0.54 0.00	50.57 -0.46 0.00	61.32 -1.25 0.00	65.87 -1.48 0.00	61.97 -1.39 0.00	57.99 -1.12 0.00	49.92 -0.86 0.00	44.39 -0.18 0.00	40.73 0.44 0.00
FREEPORT_EQUS_GT1 23764	55.94 4.43 -10.91	59.86 3.28 -17.12	59.40 3.09 -18.57	59.36 2.94 -20.09	59.78 3.33 -17.69	60.95 4.12 -13.45	68.03 5.29 -6.42	78.57 5.47 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.64 5.12 -24.35	80.60 5.00 -26.10	80.49 5.09 -26.48	81.17 5.24 -26.47	80.96 5.26 -24.67	109.68 6.88 -40.22	134.87 7.68 -59.84	130.34 7.29 -59.69	106.14 6.56 -40.46	81.25 5.59 -24.89	79.57 4.41 -30.58	66.32 3.99 -22.04
FULTON COGEN____ 23766	39.67 -0.93 0.00	38.43 -1.03 0.00	36.75 -0.98 0.00	35.38 -0.94 0.00	37.87 -0.89 0.00	42.64 -0.84 0.00	55.46 -0.84 0.00	51.16 -0.46 0.00	52.77 -0.64 0.00	53.77 -0.65 0.00	54.39 -0.72 0.00	52.21 -0.63 0.00	50.46 -0.72 0.00	48.91 -0.59 0.00	48.09 -0.83 0.00	48.71 -0.74 0.00	50.27 -0.77 0.00	61.63 -0.94 0.00	66.88 -0.47 0.00	62.80 -0.57 0.00	58.41 -0.71 0.00	50.17 -0.61 0.00	43.81 -0.76 0.00	39.36 -0.93 0.00
Freeport___CT2 23818	55.94 4.43 -10.91	59.86 3.28 -17.12	59.40 3.09 -18.57	59.36 2.94 -20.09	59.78 3.33 -17.69	60.95 4.12 -13.45	68.03 5.29 -6.42	78.57 5.47 -21.47	78.74 5.61 -19.73	81.34 5.66 -21.26	81.39 5.84 -20.45	80.83 5.71 -22.27	80.64 5.12 -24.35	80.60 5.00 -26.10	80.49 5.09 -26.48	81.17 5.24 -26.47	80.96 5.26 -24.67	109.68 6.88 -40.22	134.87 7.68 -59.84	130.34 7.29 -59.69	106.14 6.56 -40.46	81.25 5.59 -24.89	79.57 4.41 -30.58	66.32 3.99 -22.04

G.F.CEMENT___DRP 24184	42.68 2.07 0.00	41.04 1.58 0.00	39.21 1.47 0.00	37.74 1.42 0.00	40.27 1.51 0.00	45.42 2.04 0.00	58.73 2.42 0.00	54.26 2.63 0.00	56.72 3.31 0.00	57.80 3.37 0.00	58.52 3.42 0.00	56.07 3.22 0.00	54.14 2.97 0.00	52.37 2.87 0.00	51.46 2.54 0.00	51.83 2.37 0.00	53.48 2.45 0.00	66.51 3.94 0.00	71.80 4.45 0.00	67.61 4.25 0.00	62.66 3.55 0.00	53.42 2.64 0.00	46.13 1.56 0.00	41.66 1.37 0.00
GARDENVILLE___LBMP 24039	35.94 -4.67 0.00	34.88 -4.58 0.00	33.28 -4.45 0.00	32.00 -4.32 0.00	34.57 -4.19 0.00	39.13 -4.25 0.00	49.55 -6.76 0.00	46.26 -5.37 0.00	48.01 -5.39 0.00	48.93 -5.50 0.00	49.54 -5.57 0.00	47.51 -5.34 0.00	45.75 -5.42 0.00	44.01 -5.49 0.00	43.64 -5.28 0.00	43.87 -5.59 0.00	45.22 -5.82 0.00	56.19 -6.38 0.00	61.22 -6.13 0.00	56.97 -6.40 0.00	52.67 -6.44 0.00	45.04 -5.74 0.00	39.36 -5.21 0.00	35.05 -5.24 0.00
GENERAL___MILLS 23808	36.10 -4.51 0.00	35.00 -4.46 0.00	33.40 -4.34 0.00	32.15 -4.18 0.00	34.73 -4.03 0.00	39.26 -4.12 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.17 -5.23 0.00	49.09 -5.33 0.00	49.70 -5.40 0.00	47.67 -5.18 0.00	45.90 -5.27 0.00	44.15 -5.35 0.00	43.83 -5.09 0.00	44.02 -5.44 0.00	45.37 -5.66 0.00	56.38 -6.19 0.00	61.36 -5.99 0.00	57.16 -6.21 0.00	52.85 -6.27 0.00	45.19 -5.59 0.00	39.49 -5.08 0.00	35.17 -5.12 0.00
GE_PLASTICS___DRP 24183	41.62 1.02 0.00	40.09 0.63 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.38 0.62 0.00	44.34 0.95 0.00	57.60 1.30 0.00	53.18 1.55 0.00	55.17 1.76 0.00	56.22 1.80 0.00	56.98 1.87 0.00	54.64 1.80 0.00	52.76 1.59 0.00	51.08 1.58 0.00	50.48 1.57 0.00	51.04 1.58 0.00	52.67 1.63 0.00	65.01 2.44 0.00	69.91 2.56 0.00	65.90 2.53 0.00	61.30 2.19 0.00	52.51 1.73 0.00	45.73 1.16 0.00	41.18 0.89 0.00
GILBOA___1 23756	41.86 1.26 0.00	40.37 0.91 0.00	38.57 0.83 0.00	37.16 0.84 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.94 1.63 0.00	53.54 1.91 0.00	55.49 2.08 0.00	56.54 2.12 0.00	57.31 2.20 0.00	54.96 2.11 0.00	53.02 1.84 0.00	51.38 1.88 0.00	50.73 1.81 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.32 2.75 0.00	70.25 2.90 0.00	66.28 2.91 0.00	61.66 2.54 0.00	52.81 2.03 0.00	46.04 1.47 0.00	41.46 1.17 0.00
GILBOA___2 23757	41.86 1.26 0.00	40.37 0.91 0.00	38.57 0.83 0.00	37.16 0.84 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.94 1.63 0.00	53.54 1.91 0.00	55.49 2.08 0.00	56.54 2.12 0.00	57.31 2.20 0.00	54.96 2.11 0.00	53.02 1.84 0.00	51.38 1.88 0.00	50.73 1.81 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.32 2.75 0.00	70.25 2.90 0.00	66.28 2.91 0.00	61.66 2.54 0.00	52.81 2.03 0.00	46.04 1.47 0.00	41.46 1.17 0.00
GILBOA___3 23758	41.86 1.26 0.00	40.37 0.91 0.00	38.57 0.83 0.00	37.16 0.84 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.94 1.63 0.00	53.54 1.91 0.00	55.49 2.08 0.00	56.54 2.12 0.00	57.31 2.20 0.00	54.96 2.11 0.00	53.02 1.84 0.00	51.38 1.88 0.00	50.73 1.81 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.32 2.75 0.00	69.98 2.63 0.00	66.28 2.91 0.00	61.66 2.54 0.00	52.81 2.03 0.00	46.04 1.47 0.00	41.46 1.17 0.00
GILBOA___4 23759	41.86 1.26 0.00	40.56 1.10 0.00	38.75 1.02 0.00	37.30 0.98 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.94 1.63 0.00	53.54 1.91 0.00	55.49 2.08 0.00	56.54 2.12 0.00	57.31 2.20 0.00	54.96 2.11 0.00	53.02 1.84 0.00	51.38 1.88 0.00	50.73 1.81 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.32 2.75 0.00	70.25 2.90 0.00	66.28 2.91 0.00	61.66 2.54 0.00	52.81 2.03 0.00	46.04 1.47 0.00	41.46 1.17 0.00
GILBOA___ 23599	41.86 1.26 0.00	40.37 0.91 0.00	38.57 0.83 0.00	37.16 0.84 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.94 1.63 0.00	53.54 1.91 0.00	55.49 2.08 0.00	56.54 2.12 0.00	57.31 2.20 0.00	54.96 2.11 0.00	53.02 1.84 0.00	51.38 1.88 0.00	50.73 1.81 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.32 2.75 0.00	70.25 2.90 0.00	66.28 2.91 0.00	61.66 2.54 0.00	52.81 2.03 0.00	46.04 1.47 0.00	41.46 1.17 0.00
GINNA___ 23603	35.41 -5.20 0.00	34.53 -4.93 0.00	32.94 -4.79 0.00	31.71 -4.61 0.00	34.03 -4.73 0.00	38.44 -4.95 0.00	49.55 -6.76 0.00	46.16 -5.47 0.00	48.07 -5.34 0.00	49.03 -5.39 0.00	49.54 -5.57 0.00	47.51 -5.34 0.00	45.95 -5.22 0.00	44.20 -5.30 0.00	43.88 -5.04 0.00	44.12 -5.34 0.00	45.47 -5.56 0.00	56.13 -6.44 0.00	60.55 -6.80 0.00	56.59 -6.78 0.00	52.44 -6.68 0.00	45.09 -5.69 0.00	39.40 -5.17 0.00	34.93 -5.36 0.00
GLEN PARK___ 23778	40.57 -0.04 0.00	39.42 -0.04 0.00	37.66 -0.08 0.00	36.25 -0.07 0.00	38.72 -0.04 0.00	43.95 0.56 0.00	57.15 0.84 0.00	52.51 0.88 0.00	54.32 0.91 0.00	55.29 0.87 0.00	55.93 0.83 0.00	53.80 0.95 0.00	51.84 0.67 0.00	50.14 0.64 0.00	49.21 0.29 0.00	49.70 0.25 0.00	51.29 0.26 0.00	62.95 0.38 0.00	68.36 1.01 0.00	64.19 0.82 0.00	59.71 0.59 0.00	51.03 0.25 0.00	44.71 0.13 0.00	40.49 0.20 0.00
GLENWOOD_IC_1_G5 23712	55.33 3.82 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.38 3.56 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	78.00 4.86 -19.73	80.58 4.90 -21.26	80.67 5.12 -20.45	80.03 4.91 -22.27	79.98 4.45 -24.35	79.95 4.36 -26.10	79.80 4.40 -26.48	80.47 4.55 -26.47	80.40 4.70 -24.67	109.11 6.32 -40.22	134.13 6.94 -59.84	129.65 6.59 -59.69	105.49 5.91 -40.46	80.49 4.82 -24.89	79.21 4.06 -30.58	65.84 3.51 -22.04
GLENWOOD_IC_2_G1 23688	55.08 3.57 -10.91	59.15 2.56 -17.12	58.72 2.42 -18.57	58.74 2.32 -20.09	59.09 2.64 -17.69	60.12 3.30 -13.45	67.07 4.34 -6.42	77.59 4.49 -21.47	77.94 4.81 -19.73	80.58 4.90 -21.26	80.62 5.07 -20.45	80.03 4.91 -22.27	79.98 4.45 -24.35	79.95 4.36 -26.10	79.80 4.40 -26.48	80.42 4.50 -26.47	80.35 4.64 -24.67	109.05 6.26 -40.22	134.06 6.87 -59.84	129.58 6.53 -59.69	105.43 5.85 -40.46	80.49 4.82 -24.89	78.94 3.79 -30.58	65.60 3.26 -22.04
GLENWOOD_IC_3_G1 23689	55.08 3.57 -10.91	59.15 2.56 -17.12	58.72 2.42 -18.57	58.74 2.32 -20.09	59.09 2.64 -17.69	60.12 3.30 -13.45	67.07 4.34 -6.42	77.59 4.49 -21.47	77.94 4.81 -19.73	80.58 4.90 -21.26	80.62 5.07 -20.45	80.03 4.91 -22.27	79.98 4.45 -24.35	79.95 4.36 -26.10	79.80 4.40 -26.48	80.42 4.50 -26.47	80.35 4.64 -24.67	109.05 6.26 -40.22	134.06 6.87 -59.84	129.58 6.53 -59.69	105.43 5.85 -40.46	80.49 4.82 -24.89	78.94 3.79 -30.58	65.60 3.26 -22.04
GLENWOOD___4 23550	55.33 3.82 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.38 3.56 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	78.10 4.97 -19.73	80.69 5.01 -21.26	80.78 5.23 -20.45	80.14 5.02 -22.27	80.08 4.55 -24.35	80.05 4.45 -26.10	79.90 4.50 -26.48	80.57 4.65 -26.47	80.50 4.80 -24.67	109.24 6.44 -40.22	134.33 7.14 -59.84	129.77 6.72 -59.69	105.61 6.03 -40.46	80.64 4.98 -24.89	79.21 4.06 -30.58	65.84 3.51 -22.04
GLENWOOD___5 23614	55.33 3.82 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.38 3.56 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	78.10 4.97 -19.73	80.69 5.01 -21.26	80.78 5.23 -20.45	80.14 5.02 -22.27	80.08 4.55 -24.35	80.05 4.45 -26.10	79.90 4.50 -26.48	80.57 4.65 -26.47	80.50 4.80 -24.67	109.24 6.44 -40.22	134.33 7.14 -59.84	129.77 6.72 -59.69	105.61 6.03 -40.46	80.64 4.98 -24.89	79.21 4.06 -30.58	65.84 3.51 -22.04

GLOBAL GREEN_PORT_GT1 23814	57.36	60.84	60.26	60.19	60.75	61.82	68.93	79.70	80.29	82.81	82.88	82.31	82.02	81.88	81.86	82.55	82.85	111.62	137.56	132.69	108.32	82.78	80.90	67.41
	5.85	4.26	3.96	3.78	4.30	4.99	6.19	6.61	7.16	7.13	7.33	7.19	6.50	6.29	6.46	6.63	7.14	8.82	10.37	9.63	8.75	7.11	5.75	5.08
	-10.91	-17.12	-18.57	-20.09	-17.69	-13.45	-6.42	-21.47	-19.73	-21.26	-20.45	-22.27	-24.35	-26.10	-26.48	-26.47	-24.67	-40.22	-59.84	-59.69	-40.46	-24.89	-30.58	-22.04
GOUDEY___7 23579	39.18	37.76	36.08	34.80	37.40	42.25	55.30	51.27	53.14	53.99	54.66	52.42	50.41	48.76	48.19	48.67	50.32	62.38	67.49	63.43	58.82	50.12	43.41	39.00
	-1.42	-1.70	-1.66	-1.53	-1.36	-1.13	-1.01	-0.36	-0.27	-0.44	-0.44	-0.42	-0.77	-0.74	-0.73	-0.79	-0.71	-0.19	0.13	0.06	-0.30	-0.66	-1.16	-1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOUDEY___8 23580	38.94	37.56	35.92	34.62	37.21	41.95	54.90	50.90	52.77	53.61	54.28	52.05	50.00	48.36	47.79	48.32	49.96	61.88	67.01	62.92	58.35	49.76	43.10	38.80
	-1.66	-1.89	-1.81	-1.71	-1.55	-1.43	-1.41	-0.72	-0.64	-0.82	-0.83	-0.79	-1.18	-1.14	-1.13	-1.14	-1.07	-0.69	-0.34	-0.44	-0.77	-1.02	-1.47	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_1 24077	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_2 24078	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_3 24079	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_4 24080	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_5 24084	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_6 24111	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_7 24112	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT1_8 24113	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT2_1 24114	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT2_2 24115	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT2_3 24116	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT2_4 24117	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18
GOWANUS_GT2_5 24118	45.61	46.37	45.66	39.78	42.60	53.97	71.47	76.41	81.46	89.25	89.27	88.77	88.87	88.47	88.50	88.47	88.86	115.00	90.09	89.44	76.09	74.75	71.17	63.10
	4.99	3.79	3.55	3.45	3.84	4.73	6.31	6.30	6.73	7.02	7.22	6.87	6.35	6.19	6.11	6.28	6.53	8.89	9.83	9.25	8.28	6.91	5.53	4.63
	0.00	-3.12	-4.38	-0.01	-0.01	-5.86	-8.85	-18.48	-21.32	-27.81	-26.95	-29.06	-31.35	-32.79	-33.47	-32.74	-31.30	-43.55	-12.90	-16.82	-8.70	-17.06	-21.07	-18.18

GOWANUS_GT2_6 24119	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT2_7 24120	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT2_8 24121	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT3_1 24122	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT3_2 24123	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT3_3 24124	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT3_4 24125	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17	

GOWANUS_GT4_6 24135	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT4_7 24136	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GOWANUS_GT4_8 24137	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
GRAHMSVILLE___HY 23607	43.29 2.68 0.00	41.45 2.05 0.06	39.58 1.92 0.08	38.17 1.85 0.00	40.85 2.09 0.00	46.01 2.73 0.11	59.86 3.72 0.17	55.67 4.39 0.35	57.18 4.17 0.40	58.15 4.24 0.52	58.95 4.35 0.50	56.48 4.17 0.54	54.38 3.79 0.59	53.19 4.31 0.61	51.96 3.67 0.63	53.20 4.35 0.61	54.94 4.49 0.59	67.20 5.44 0.81	74.05 6.94 0.24	69.58 6.53 0.31	64.69 5.73 0.16	55.08 4.62 0.32	47.74 3.57 0.39	42.57 2.62 0.34
GREENIDGE___3 23582	37.76 -2.84 0.00	36.74 -2.72 0.00	35.06 -2.68 0.00	33.74 -2.58 0.00	36.20 -2.56 0.00	41.00 -2.39 0.00	53.32 -2.98 0.00	49.51 -2.12 0.00	51.33 -2.08 0.00	52.19 -2.23 0.00	52.84 -2.26 0.00	50.68 -2.17 0.00	48.77 -2.41 0.00	47.07 -2.43 0.00	46.57 -2.35 0.00	46.98 -2.47 0.00	48.53 -2.50 0.00	60.07 -2.50 0.00	65.33 -2.02 0.00	61.15 -2.22 0.00	56.63 -2.48 0.00	48.29 -2.49 0.00	41.90 -2.67 0.00	37.43 -2.86 0.00
GREENIDGE___4 23583	37.64 -2.96 0.00	36.66 -2.80 0.00	34.98 -2.75 0.00	33.67 -2.65 0.00	36.09 -2.67 0.00	40.82 -2.56 0.00	53.16 -3.15 0.00	49.36 -2.27 0.00	51.17 -2.24 0.00	52.03 -2.39 0.00	52.62 -2.48 0.00	50.47 -2.38 0.00	48.56 -2.61 0.00	46.93 -2.57 0.00	46.38 -2.54 0.00	46.84 -2.62 0.00	48.33 -2.70 0.00	59.88 -2.69 0.00	65.06 -2.29 0.00	60.96 -2.41 0.00	56.46 -2.66 0.00	48.14 -2.64 0.00	41.76 -2.81 0.00	37.31 -2.98 0.00
HARZA MOOSE___RIVER 24016	41.01 0.41 0.00	39.81 0.36 0.00	38.04 0.30 0.00	36.61 0.29 0.00	39.11 0.35 0.00	44.08 0.69 0.00	57.38 1.07 0.00	52.66 1.03 0.00	54.42 1.01 0.00	55.46 1.03 0.00	56.09 0.99 0.00	53.85 1.00 0.00	51.99 0.82 0.00	50.34 0.84 0.00	49.56 0.64 0.00	50.15 0.69 0.00	51.75 0.71 0.00	63.51 0.94 0.00	68.77 1.41 0.00	64.63 1.27 0.00	60.18 1.06 0.00	51.54 0.76 0.00	45.11 0.53 0.00	40.77 0.48 0.00
HEMPSTEAD___ 23647	55.41 3.90 -10.91	59.42 2.84 -17.12	58.94 2.64 -18.57	58.96 2.54 -20.09	59.32 2.87 -17.69	60.43 3.60 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	78.21 5.07 -19.73	80.79 5.12 -21.26	80.84 5.29 -20.45	80.24 5.13 -22.27	80.13 4.61 -24.35	80.05 4.45 -26.10	80.00 4.60 -26.48	80.62 4.70 -26.47	80.50 4.80 -24.67	109.24 6.44 -40.22	134.26 7.07 -59.84	129.71 6.65 -59.69	105.55 5.97 -40.46	80.64 4.98 -24.89	79.17 4.01 -30.58	65.88 3.55 -22.04
HICKLING___1 23621	38.29 -2.31 0.00	36.85 -2.60 0.00	35.21 -2.53 0.00	33.93 -2.40 0.00	36.67 -2.09 0.00	41.73 -1.65 0.00	54.79 -1.52 0.00	51.11 -0.52 0.00	52.82 -0.59 0.00	53.66 -0.76 0.00	54.33 -0.77 0.00	52.11 -0.74 0.00	49.84 -1.33 0.00	48.36 -1.14 0.00	47.65 -1.27 0.00	48.32 -1.14 0.00	49.91 -1.12 0.00	61.95 -0.63 0.00	67.69 0.34 0.00	63.43 0.06 0.00	58.64 -0.47 0.00	49.71 -1.07 0.00	42.74 -1.83 0.00	38.23 -2.05 0.00
HICKLING___2 23622	38.29 -2.31 0.00	36.85 -2.60 0.00	35.21 -2.53 0.00	33.93 -2.40 0.00	36.67 -2.09 0.00	41.73 -1.65 0.00	54.79 -1.52 0.00	51.11 -0.52 0.00	52.82 -0.59 0.00	53.66 -0.76 0.00	54.33 -0.77 0.00	52.11 -0.74 0.00	49.84 -1.33 0.00	48.36 -1.14 0.00	47.65 -1.27 0.00	48.32 -1.14 0.00	49.91 -1.12 0.00	61.95 -0.63 0.00	67.69 0.34 0.00	63.43 0.06 0.00	58.64 -0.47 0.00	49.71 -1.07 0.00	42.74 -1.83 0.00	38.23 -2.05 0.00
HIGH FALLS___HY 23754	44.22 3.61 0.00	42.26 2.80 0.00	40.34 2.60 0.00	38.83 2.51 0.00	41.55 2.79 0.00	46.98 3.60 0.00	61.15 4.84 0.00	57.41 5.78 0.00	58.80 5.39 0.00	59.97 5.55 0.00	60.78 5.68 0.00	58.24 5.39 0.00	56.14 4.96 0.00	55.19 5.69 0.00	53.71 4.79 0.00	55.19 5.74 0.00	57.00 5.97 0.00	69.64 7.07 0.00	76.44 9.09 0.00	71.99 8.62 0.00	66.62 7.51 0.00	56.92 6.14 0.00	49.39 4.81 0.00	43.79 3.51 0.00
HILLBURN___GT 23639	43.73 3.13 0.00	41.09 2.29 0.66	38.92 2.11 0.93	38.36 2.03 0.00	41.08 2.33 0.00	45.14 2.99 1.24	58.49 4.05 1.87	52.06 4.34 3.90	53.28 4.38 4.50	53.06 4.52 5.87	54.09 4.68 5.69	51.20 4.49 6.14	48.60 4.04 6.62	46.93 4.36 6.93	45.81 3.96 7.07	46.99 4.45 6.92	49.02 4.59 6.61	59.19 5.82 9.20	71.56 6.94 2.73	66.40 6.59 3.55	63.07 5.79 1.84	51.95 4.77 3.61	43.82 3.70 4.45	39.47 3.02 3.84
HOLTSVILLE_IC_1 23690	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04
HOLTSVILLE_IC_10 23699	55.90 4.39 -10.91	59.50 2.92 -17.12	59.06 2.75 -18.57	59.03 2.62 -20.09	59.44 2.98 -17.69	60.08 3.25 -13.45	66.56 3.83 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.09 4.41 -21.26	80.12 4.57 -20.45	79.72 4.60 -22.27	79.57 4.04 -24.35	79.41 3.81 -26.10	79.46 4.06 -26.48	79.98 4.06 -26.47	80.04 4.34 -24.67	108.30 5.51 -40.22	133.46 6.26 -59.84	128.95 5.89 -59.69	104.84 5.26 -40.46	80.09 4.42 -24.89	78.72 3.57 -30.58	65.72 3.38 -22.04
HOLTSVILLE_IC_2 23691	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04
HOLTSVILLE_IC_3 23692	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04

HOLTSVILLE_IC_4 23693	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04
HOLTSVILLE_IC_5 23694	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04
HOLTSVILLE_IC_6 23695	55.90 4.39 -10.91	59.50 2.92 -17.12	59.06 2.75 -18.57	59.03 2.62 -20.09	59.44 2.98 -17.69	60.08 3.25 -13.45	66.56 3.83 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.09 4.41 -21.26	80.12 4.57 -20.45	79.72 4.60 -22.27	79.57 4.04 -24.35	79.41 3.81 -26.10	79.46 4.06 -26.48	79.98 4.06 -26.47	80.04 4.34 -24.67	108.30 5.51 -40.22	133.46 6.26 -59.84	128.95 5.89 -59.69	104.84 5.26 -40.46	80.09 4.42 -24.89	78.72 3.57 -30.58	65.72 3.38 -22.04
HOLTSVILLE_IC_7 23696	55.90 4.39 -10.91	59.50 2.92 -17.12	59.06 2.75 -18.57	59.03 2.62 -20.09	59.44 2.98 -17.69	60.08 3.25 -13.45	66.56 3.83 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.09 4.41 -21.26	80.12 4.57 -20.45	79.72 4.60 -22.27	79.57 4.04 -24.35	79.41 3.81 -26.10	79.46 4.06 -26.48	79.98 4.06 -26.47	80.04 4.34 -24.67	108.30 5.51 -40.22	133.46 6.26 -59.84	128.95 5.89 -59.69	104.84 5.26 -40.46	80.09 4.42 -24.89	78.72 3.57 -30.58	65.72 3.38 -22.04
HOLTSVILLE_IC_8 23697	55.90 4.39 -10.91	59.50 2.92 -17.12	59.06 2.75 -18.57	59.03 2.62 -20.09	59.44 2.98 -17.69	60.08 3.25 -13.45	66.56 3.83 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.09 4.41 -21.26	80.12 4.57 -20.45	79.72 4.60 -22.27	79.57 4.04 -24.35	79.41 3.81 -26.10	79.46 4.06 -26.48	79.98 4.06 -26.47	80.04 4.34 -24.67	108.30 5.51 -40.22	133.46 6.26 -59.84	128.95 5.89 -59.69	104.84 5.26 -40.46	80.09 4.42 -24.89	78.72 3.57 -30.58	65.72 3.38 -22.04
HOLTSVILLE_IC_9 23698	55.90 4.39 -10.91	59.50 2.92 -17.12	59.06 2.75 -18.57	59.03 2.62 -20.09	59.44 2.98 -17.69	60.08 3.25 -13.45	66.56 3.83 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.09 4.41 -21.26	80.12 4.57 -20.45	79.72 4.60 -22.27	79.57 4.04 -24.35	79.41 3.81 -26.10	79.46 4.06 -26.48	79.98 4.06 -26.47	80.04 4.34 -24.67	108.30 5.51 -40.22	133.46 6.26 -59.84	128.95 5.89 -59.69	104.84 5.26 -40.46	80.09 4.42 -24.89	78.72 3.57 -30.58	65.72 3.38 -22.04
HQ_GEN_CEDARS 23644	41.95 1.34 0.00	41.20 1.74 0.00	39.47 1.74 0.00	37.96 1.63 0.00	40.43 1.67 0.00	44.99 1.61 0.00	58.22 1.91 0.00	52.40 0.77 0.00	53.94 0.53 0.00	54.97 0.54 0.00	55.60 0.50 0.00	53.32 0.48 0.00	51.79 0.61 0.00	50.29 0.79 0.00	49.41 0.49 0.00	50.15 0.69 0.00	51.90 0.87 0.00	62.76 0.19 0.00	67.75 0.40 0.00	63.75 0.38 0.00	59.53 0.41 0.00	51.19 0.41 0.00	45.46 0.89 0.00	41.78 1.49 0.00
HQ_GEN_CHAT DC 23651	40.33 -0.08 0.19	39.93 0.28 -0.19	38.04 0.30 0.00	36.61 0.29 0.00	40.18 0.23 -1.19	42.11 -0.09 1.19	59.14 -0.17 -3.00	47.96 -0.67 3.00	52.66 -0.75 0.00	53.66 -0.76 0.00	54.28 -0.83 0.00	52.05 -0.79 0.00	50.61 -0.56 0.00	48.96 -0.54 0.00	48.38 -0.54 0.00	48.91 -0.54 0.00	50.47 -0.56 0.00	61.38 -1.19 0.00	65.94 -1.41 0.00	62.10 -1.27 0.00	58.17 -0.95 0.00	50.07 -0.71 0.00	44.30 -0.27 0.00	40.33 0.04 0.00
HUDSON AVE_GT_3 23810	44.14 3.53 -0.01	45.11 2.53 -3.12	44.46 2.34 -4.38	38.62 2.29 -0.01	41.32 2.56 -0.01	52.50 3.25 -5.86	69.56 4.39 -8.86	74.61 4.49 -18.49	79.65 4.91 -21.32	87.24 5.01 -27.81	87.24 5.18 -26.95	86.88 4.97 -29.06	87.03 4.50 -31.35	86.80 4.50 -32.79	86.79 4.40 -33.47	86.75 4.55 -32.74	87.03 4.70 -31.30	112.50 6.38 -43.55	87.20 6.94 -12.91	86.84 6.65 -16.82	73.73 5.91 -8.71	72.72 4.87 -17.07	69.48 3.83 -21.07	61.74 3.26 -18.18
HUDSON AVE_GT_4 23540	44.14 3.53 -0.01	45.11 2.53 -3.12	44.46 2.34 -4.38	38.62 2.29 -0.01	41.32 2.56 -0.01	52.50 3.25 -5.86	69.56 4.39 -8.86	74.61 4.49 -18.49	79.65 4.91 -21.32	87.24 5.01 -27.81	87.24 5.18 -26.95	86.88 4.97 -29.06	87.03 4.50 -31.35	86.80 4.50 -32.79	86.79 4.40 -33.47	86.75 4.55 -32.74	87.03 4.70 -31.30	112.50 6.38 -43.55	87.20 6.94 -12.91	86.84 6.65 -16.82	73.73 5.91 -8.71	72.72 4.87 -17.07	69.48 3.83 -21.07	61.74 3.26 -18.18
HUDSON AVE_GT_5 23657	44.14 3.53 -0.01	45.11 2.53 -3.12	44.46 2.34 -4.38	38.62 2.29 -0.01	41.32 2.56 -0.01	52.50 3.25 -5.86	69.56 4.39 -8.86	74.61 4.49 -18.49	79.65 4.91 -21.32	87.24 5.01 -27.81	87.24 5.18 -26.95	86.88 4.97 -29.06	87.03 4.50 -31.35	86.80 4.50 -32.79	86.79 4.40 -33.47	86.75 4.55 -32.74	87.03 4.70 -31.30	112.50 6.38 -43.55	87.20 6.94 -12.91	86.84 6.65 -16.82	73.73 5.91 -8.71	72.72 4.87 -17.07	69.48 3.83 -21.07	61.74 3.26 -18.18
HUDSON_AVE_10 24168	44.10 3.49 -0.01	45.07 2.49 -3.12	44.46 2.34 -4.38	38.58 2.25 -0.01	41.32 2.56 -0.01	52.50 3.25 -5.86	69.56 4.39 -8.86	74.61 4.49 -18.49	79.65 4.91 -21.32	87.24 5.01 -27.81	87.24 5.18 -26.95	86.88 4.97 -29.06	87.03 4.50 -31.35	86.80 4.50 -32.79	86.84 4.45 -33.47	86.75 4.55 -32.74	87.03 4.70 -31.30	112.50 6.38 -43.55	87.20 6.94 -12.91	86.84 6.65 -16.82	73.73 5.91 -8.71	72.72 4.87 -17.07	69.48 3.83 -21.07	61.74 3.26 -18.18
HUNTLEY___63 23557	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00
HUNTLEY___64 23558	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00
HUNTLEY___65 23559	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00
HUNTLEY___66 23560	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00

HUNTLEY___67 23561	35.90 -4.71 0.00	34.88 -4.58 0.00	33.28 -4.45 0.00	32.00 -4.32 0.00	34.53 -4.22 0.00	38.96 -4.42 0.00	49.04 -7.26 0.00	45.64 -5.99 0.00	47.37 -6.04 0.00	48.33 -6.10 0.00	48.88 -6.23 0.00	46.93 -5.92 0.00	45.24 -5.94 0.00	43.51 -5.99 0.00	43.20 -5.72 0.00	43.32 -6.13 0.00	44.71 -6.33 0.00	55.38 -7.20 0.00	60.28 -7.07 0.00	56.14 -7.22 0.00	51.90 -7.21 0.00	44.53 -6.25 0.00	39.09 -5.48 0.00	34.81 -5.48 0.00
HUNTLEY___68 23562	35.90 -4.71 0.00	34.88 -4.58 0.00	33.28 -4.45 0.00	32.00 -4.32 0.00	34.53 -4.22 0.00	38.96 -4.42 0.00	49.04 -7.26 0.00	45.64 -5.99 0.00	47.37 -6.04 0.00	48.33 -6.10 0.00	48.88 -6.23 0.00	46.93 -5.92 0.00	45.24 -5.94 0.00	43.51 -5.99 0.00	43.20 -5.72 0.00	43.32 -6.13 0.00	44.71 -6.33 0.00	55.38 -7.20 0.00	60.28 -7.07 0.00	56.14 -7.22 0.00	51.90 -7.21 0.00	44.53 -6.25 0.00	39.09 -5.48 0.00	34.81 -5.48 0.00
INDECK___CORINTH 23802	42.60 1.99 0.00	41.00 1.54 0.00	39.17 1.43 0.00	37.70 1.38 0.00	40.12 1.36 0.00	45.16 1.78 0.00	57.94 1.63 0.00	53.38 1.76 0.00	55.92 2.51 0.00	56.98 2.56 0.00	57.69 2.59 0.00	55.28 2.43 0.00	53.43 2.25 0.00	51.63 2.13 0.00	50.63 1.71 0.00	50.99 1.53 0.00	52.62 1.58 0.00	65.51 2.94 0.00	70.72 3.37 0.00	66.60 3.23 0.00	61.72 2.60 0.00	52.61 1.83 0.00	45.33 0.76 0.00	41.06 0.77 0.00
INDECK___ILION 23567	41.70 1.10 0.00	40.41 0.95 0.00	38.60 0.87 0.00	37.16 0.84 0.00	39.69 0.93 0.00	44.60 1.21 0.00	58.05 1.75 0.00	53.38 1.76 0.00	54.42 1.01 0.00	55.35 0.93 0.00	56.04 0.94 0.00	53.74 0.90 0.00	51.94 0.77 0.00	50.24 0.74 0.00	49.75 0.83 0.00	51.09 1.63 0.00	52.72 1.68 0.00	64.70 2.13 0.00	70.11 2.76 0.00	65.90 2.53 0.00	61.30 2.19 0.00	52.51 1.73 0.00	45.86 1.29 0.00	41.38 1.09 0.00
INDECK___OLEAN 23982	36.46 -4.14 0.00	35.20 -4.26 0.00	33.58 -4.15 0.00	32.33 -4.00 0.00	35.12 -3.64 0.00	40.00 -3.38 0.00	51.64 -4.67 0.00	48.74 -2.89 0.00	51.06 -2.35 0.00	51.86 -2.56 0.00	52.51 -2.59 0.00	50.41 -2.43 0.00	48.16 -3.02 0.00	46.73 -2.77 0.00	45.98 -2.94 0.00	46.54 -2.92 0.00	48.07 -2.96 0.00	59.76 -2.82 0.00	65.94 -1.41 0.00	61.28 -2.09 0.00	56.52 -2.60 0.00	47.73 -3.05 0.00	41.09 -3.48 0.00	36.38 -3.91 0.00
INDECK___OSWEGO 23783	39.55 -1.06 0.00	38.31 -1.14 0.00	36.64 -1.09 0.00	35.27 -1.05 0.00	37.71 -1.05 0.00	42.43 -0.95 0.00	55.13 -1.18 0.00	50.80 -0.83 0.00	52.45 -0.96 0.00	53.44 -0.98 0.00	54.06 -1.05 0.00	51.89 -0.95 0.00	50.15 -1.02 0.00	48.56 -0.94 0.00	47.89 -1.03 0.00	48.42 -1.04 0.00	49.96 -1.07 0.00	61.32 -1.25 0.00	66.34 -1.01 0.00	62.35 -1.01 0.00	58.05 -1.06 0.00	49.82 -0.96 0.00	43.55 -1.03 0.00	39.20 -1.09 0.00
INDECK___YERKES 23781	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00
INDIAN POINT_GT_1 24139	43.49 2.88 0.00	40.51 2.01 0.96	38.24 1.85 1.34	38.14 1.82 0.00	40.81 2.05 0.00	44.27 2.69 1.80	57.20 3.60 2.72	49.73 3.77 5.67	50.99 4.11 6.54	50.14 4.24 8.53	51.25 4.41 8.26	48.16 4.23 8.91	45.35 3.79 9.61	43.26 3.81 10.05	42.38 3.72 10.26	43.33 3.91 10.04	45.42 3.98 9.59	54.73 5.51 13.35	69.39 5.99 3.96	63.98 5.77 5.16	61.53 5.08 2.67	49.71 4.16 5.23	41.36 3.25 6.46	37.41 2.70 5.57
INDIAN POINT_GT_2 23659	43.49 2.88 0.00	40.51 2.01 0.96	38.24 1.85 1.34	38.14 1.82 0.00	40.81 2.05 0.00	44.27 2.69 1.80	57.20 3.60 2.72	49.73 3.77 5.67	50.99 4.11 6.54	50.14 4.24 8.53	51.25 4.41 8.26	48.16 4.23 8.91	45.35 3.79 9.61	43.26 3.81 10.05	42.38 3.72 10.26	43.33 3.91 10.04	45.42 3.98 9.59	54.73 5.51 13.35	69.39 5.99 3.96	63.98 5.77 5.16	61.53 5.08 2.67	49.71 4.16 5.23	41.36 3.25 6.46	37.41 2.70 5.57
INDIAN POINT_GT_3 24019	43.49 2.88 0.00	40.51 2.01 0.96	38.24 1.85 1.34	38.14 1.82 0.00	40.81 2.05 0.00	44.27 2.69 1.80	57.20 3.60 2.72	49.73 3.77 5.67	50.99 4.11 6.54	50.14 4.24 8.53	51.25 4.41 8.26	48.16 4.23 8.91	45.35 3.79 9.61	43.26 3.81 10.05	42.38 3.72 10.26	43.33 3.91 10.04	45.42 3.98 9.59	54.73 5.51 13.35	69.39 5.99 3.96	63.98 5.77 5.16	61.53 5.08 2.67	49.71 4.16 5.23	41.36 3.25 6.46	37.41 2.70 5.57
INDIAN POINT___2 23530	43.20 2.60 0.00	40.24 1.74 0.96	37.98 1.58 1.34	37.88 1.56 0.00	40.54 1.78 0.00	43.93 2.34 1.80	56.75 3.15 2.72	49.37 3.41 5.67	50.61 3.74 6.54	49.71 3.81 8.53	50.81 3.97 8.26	47.74 3.80 8.91	44.99 3.43 9.61	42.86 3.42 10.05	42.03 3.38 10.26	42.93 3.51 10.04	45.01 3.57 9.59	54.23 5.01 13.35	68.85 5.46 3.96	63.47 5.26 5.16	61.06 4.61 2.67	49.31 3.76 5.23	41.01 2.90 6.46	37.13 2.42 5.57
INDIAN POINT___3 23531	43.16 2.56 0.00	40.26 1.70 0.90	38.06 1.58 1.26	37.85 1.53 0.00	40.50 1.74 0.00	43.99 2.30 1.69	56.86 3.10 2.55	49.61 3.30 5.32	50.90 3.63 6.14	50.17 3.76 8.01	51.26 3.91 7.76	48.23 3.75 8.37	45.53 3.38 9.02	43.43 3.37 9.44	42.61 3.33 9.63	43.49 3.46 9.42	45.55 3.52 9.01	54.98 4.94 12.54	69.02 5.39 3.72	63.66 5.13 4.84	61.16 4.55 2.51	49.57 3.71 4.91	41.36 2.85 6.07	37.43 2.38 5.23
IP CORINTH___1 23988	42.60 1.99 0.00	41.00 1.54 0.00	39.17 1.43 0.00	37.74 1.42 0.00	40.19 1.43 0.00	45.33 1.95 0.00	58.34 2.03 0.00	53.80 2.17 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.19 3.09 0.00	55.75 2.91 0.00	53.84 2.66 0.00	52.02 2.52 0.00	51.07 2.15 0.00	51.39 1.93 0.00	53.02 1.99 0.00	66.08 3.50 0.00	71.26 3.91 0.00	67.11 3.74 0.00	62.19 3.07 0.00	53.01 2.23 0.00	45.69 1.11 0.00	41.34 1.05 0.00
IP___TICONDEROGA 23804	43.57 2.96 0.00	41.83 2.37 0.00	39.96 2.23 0.00	38.47 2.14 0.00	41.12 2.36 0.00	46.42 3.04 0.00	60.48 4.17 0.00	55.91 4.29 0.00	58.22 4.81 0.00	59.32 4.90 0.00	60.06 4.96 0.00	57.60 4.76 0.00	55.58 4.40 0.00	53.81 4.31 0.00	52.93 4.01 0.00	53.56 4.10 0.00	55.27 4.24 0.00	68.52 5.94 0.00	74.02 6.67 0.00	69.70 6.34 0.00	64.61 5.50 0.00	55.10 4.32 0.00	47.56 2.99 0.00	42.83 2.54 0.00
JARVIS____ 23743	40.73 0.12 0.00	39.50 0.04 0.00	37.77 0.04 0.00	36.36 0.04 0.00	38.80 0.04 0.00	43.51 0.13 0.00	56.53 0.23 0.00	51.94 0.31 0.00	53.73 0.32 0.00	54.75 0.33 0.00	55.43 0.33 0.00	53.16 0.32 0.00	51.43 0.26 0.00	49.75 0.25 0.00	49.16 0.24 0.00	49.70 0.25 0.00	51.29 0.26 0.00	63.01 0.44 0.00	67.82 0.47 0.00	63.81 0.44 0.00	59.47 0.35 0.00	51.08 0.30 0.00	44.75 0.18 0.00	40.37 0.08 0.00
JENNISON___1 23625	40.69 0.08 0.00	39.22 -0.24 0.00	37.47 -0.26 0.00	36.07 -0.25 0.00	38.72 -0.04 0.00	43.90 0.52 0.00	57.60 1.30 0.00	53.23 1.60 0.00	54.74 1.34 0.00	55.67 1.25 0.00	56.37 1.27 0.00	54.06 1.22 0.00	51.99 0.82 0.00	50.64 1.14 0.00	49.65 0.73 0.00	50.49 1.04 0.00	52.16 1.12 0.00	64.14 1.56 0.00	70.04 2.69 0.00	65.78 2.41 0.00	61.01 1.89 0.00	52.00 1.22 0.00	45.02 0.45 0.00	40.45 0.16 0.00

JENNISON___2 23626	40.61 0.00 0.00	39.18 -0.28 0.00	37.40 -0.34 0.00	36.03 -0.29 0.00	38.68 -0.08 0.00	43.82 0.43 0.00	57.49 1.18 0.00	53.12 1.50 0.00	54.64 1.23 0.00	55.56 1.14 0.00	56.26 1.16 0.00	53.90 1.06 0.00	51.89 0.72 0.00	50.54 1.04 0.00	49.56 0.64 0.00	50.40 0.94 0.00	52.05 1.02 0.00	64.01 1.44 0.00	69.91 2.56 0.00	65.65 2.28 0.00	60.89 1.77 0.00	51.90 1.12 0.00	44.93 0.36 0.00	40.37 0.08 0.00
KEDC_PORT_JEFF_GT2 24210	55.82 4.30 -10.91	59.42 2.84 -17.12	58.94 2.64 -18.57	58.92 2.51 -20.09	59.36 2.91 -17.69	59.78 2.95 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.09 3.95 -19.73	79.00 3.32 -21.26	79.02 3.47 -20.45	78.82 3.70 -22.27	78.65 3.12 -24.35	78.57 2.97 -26.10	78.63 3.23 -26.48	78.99 3.07 -26.47	79.02 3.32 -24.67	107.05 4.25 -40.22	132.04 4.85 -59.84	127.62 4.56 -59.69	103.60 4.02 -40.46	79.02 3.35 -24.89	77.96 2.81 -30.58	65.44 3.10 -22.04
KEDC_PORT_JEFF_GT3 24211	55.82 4.30 -10.91	59.42 2.84 -17.12	58.94 2.64 -18.57	58.92 2.51 -20.09	59.36 2.91 -17.69	59.78 2.95 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	76.66 3.52 -19.73	79.00 3.32 -21.26	79.02 3.47 -20.45	79.24 4.12 -22.27	79.06 3.53 -24.35	78.96 3.37 -26.10	79.02 3.62 -26.48	78.99 3.07 -26.47	79.02 3.32 -24.67	107.05 4.25 -40.22	132.04 4.85 -59.84	127.62 4.56 -59.69	103.60 4.02 -40.46	79.02 3.35 -24.89	78.32 3.16 -30.58	65.44 3.10 -22.04
KEDC_GLWD_GT4 24219	55.33 3.82 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.38 3.56 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	77.14 4.01 -19.73	79.76 4.08 -21.26	79.79 4.24 -20.45	79.24 4.12 -22.27	79.21 3.68 -24.35	79.21 3.61 -26.10	79.07 3.67 -26.48	79.68 3.76 -26.47	79.58 3.88 -24.67	108.11 5.32 -40.22	133.05 5.86 -59.84	128.63 5.58 -59.69	104.54 4.97 -40.46	79.73 4.06 -24.89	79.21 4.06 -30.58	65.84 3.51 -22.04
KEDC_GLWD_GT5 24220	55.33 3.82 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.92 2.51 -20.09	59.28 2.83 -17.69	60.38 3.56 -13.45	67.35 4.62 -6.42	77.90 4.80 -21.47	77.14 4.01 -19.73	79.76 4.08 -21.26	79.79 4.24 -20.45	79.24 4.12 -22.27	79.21 3.68 -24.35	79.21 3.61 -26.10	79.07 3.67 -26.48	79.68 3.76 -26.47	79.58 3.88 -24.67	108.11 5.32 -40.22	133.05 5.86 -59.84	128.63 5.58 -59.69	104.54 4.97 -40.46	79.73 4.06 -24.89	79.21 4.06 -30.58	65.84 3.51 -22.04
KENSICO____ 23655	43.65 3.05 0.00	40.43 2.13 1.16	38.11 2.00 1.63	38.25 1.93 0.00	40.93 2.17 0.00	44.02 2.82 2.18	56.79 3.77 3.29	48.62 3.87 6.88	49.70 4.22 7.93	48.43 4.35 10.34	49.59 4.52 10.03	46.37 4.33 10.81	43.40 3.89 11.66	41.21 3.91 12.20	40.33 3.86 12.45	41.23 3.96 12.18	43.47 4.08 11.64	51.94 5.57 16.20	68.68 6.13 4.80	62.94 5.83 6.26	61.02 5.14 3.24	48.70 4.27 6.35	40.03 3.30 7.84	36.35 2.82 6.76
KIAC_JFK_GT1 23816	44.23 3.61 -0.01	45.07 2.49 -3.12	44.50 2.38 -4.38	38.62 2.29 -0.01	41.36 2.60 -0.01	52.54 3.30 -5.86	69.22 4.05 -8.86	74.24 4.13 -18.49	79.33 4.59 -21.32	86.91 4.68 -27.81	86.80 4.74 -26.95	86.45 4.54 -29.06	86.67 4.15 -31.35	86.35 4.06 -32.79	86.45 4.06 -33.47	86.35 4.15 -32.74	86.62 4.29 -31.30	112.13 6.01 -43.55	86.86 6.60 -12.91	86.46 6.27 -16.82	73.26 5.44 -8.71	72.42 4.57 -17.07	69.12 3.48 -21.07	61.42 2.94 -18.18
KIAC_JFK_GT2 23817	44.23 3.61 -0.01	45.07 2.49 -3.12	44.50 2.38 -4.38	38.62 2.29 -0.01	41.36 2.60 -0.01	52.54 3.30 -5.86	69.22 4.05 -8.86	74.24 4.13 -18.49	79.33 4.59 -21.32	86.91 4.68 -27.81	86.80 4.74 -26.95	86.45 4.54 -29.06	86.67 4.15 -31.35	86.35 4.06 -32.79	86.45 4.06 -33.47	86.35 4.15 -32.74	86.62 4.29 -31.30	112.13 6.01 -43.55	86.86 6.60 -12.91	86.46 6.27 -16.82	73.26 5.44 -8.71	72.42 4.57 -17.07	69.12 3.48 -21.07	61.42 2.94 -18.18
KINTIGH____ 23543	36.06 -4.55 0.00	35.08 -4.38 0.00	33.47 -4.26 0.00	32.18 -4.14 0.00	34.61 -4.15 0.00	39.00 -4.38 0.00	49.27 -7.04 0.00	45.74 -5.89 0.00	47.43 -5.98 0.00	48.38 -6.04 0.00	48.99 -6.12 0.00	46.98 -5.87 0.00	45.44 -5.73 0.00	43.66 -5.84 0.00	43.34 -5.58 0.00	43.52 -5.93 0.00	44.91 -6.12 0.00	55.44 -7.13 0.00	60.14 -7.21 0.00	56.08 -7.29 0.00	52.02 -7.09 0.00	44.74 -6.04 0.00	39.31 -5.26 0.00	35.05 -5.24 0.00
LEDERLE____ 23769	43.89 3.29 0.00	41.15 2.41 0.72	38.99 2.26 1.01	38.50 2.18 0.00	41.24 2.48 0.00	45.20 3.17 1.35	58.50 4.22 2.04	51.92 4.54 4.25	53.21 4.70 4.90	52.87 4.84 6.39	53.92 5.01 6.20	50.97 4.81 6.68	48.32 4.35 7.21	46.51 4.55 7.54	45.48 4.26 7.69	46.58 4.65 7.53	48.58 4.75 7.20	58.82 6.26 10.01	71.59 7.21 2.97	66.34 6.84 3.87	63.14 6.03 2.00	51.83 4.98 3.92	43.60 3.88 4.85	39.29 3.18 4.18
LINDEN COGEN____ 23786	43.78 3.17 -0.01	44.79 2.21 -3.12	44.16 2.04 -4.38	38.33 2.00 -0.01	41.01 2.25 -0.01	52.06 2.82 -5.86	68.94 3.77 -8.86	73.99 3.87 -18.49	79.01 4.27 -21.32	86.59 4.35 -27.81	86.57 4.52 -26.95	86.24 4.33 -29.06	86.42 3.89 -31.35	86.20 3.91 -32.79	86.25 3.86 -33.47	86.15 3.96 -32.74	86.42 4.08 -31.30	111.75 5.63 -43.55	86.39 6.13 -12.91	86.02 5.83 -16.82	72.96 5.14 -8.71	72.11 4.27 -17.07	68.94 3.30 -21.07	61.29 2.82 -18.18
LIPA_MISC_IPP 23656	55.73 4.22 -10.91	59.34 2.76 -17.12	58.87 2.57 -18.57	58.88 2.47 -20.09	59.28 2.83 -17.69	59.91 3.08 -13.45	66.22 3.49 -6.42	76.92 3.82 -21.47	77.30 4.17 -19.73	79.81 4.14 -21.26	79.85 4.30 -20.45	79.40 4.28 -22.27	79.26 3.74 -24.35	79.16 3.56 -26.10	79.22 3.82 -26.48	79.73 3.81 -26.47	79.79 4.08 -24.67	107.93 5.13 -40.22	133.05 5.86 -59.84	128.51 5.45 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.59 3.43 -30.58	65.60 3.26 -22.04
LITTLE FALLS___HYD 24013	42.68 2.07 0.00	41.35 1.89 0.00	39.51 1.77 0.00	38.03 1.71 0.00	40.62 1.86 0.00	45.68 2.30 0.00	59.57 3.27 0.00	54.83 3.20 0.00	56.13 2.72 0.00	57.20 2.78 0.00	57.91 2.81 0.00	55.54 2.70 0.00	53.63 2.46 0.00	51.97 2.47 0.00	51.32 2.40 0.00	52.52 3.07 0.00	54.25 3.22 0.00	66.70 4.13 0.00	72.47 5.12 0.00	68.06 4.69 0.00	63.25 4.14 0.00	54.08 3.30 0.00	47.11 2.54 0.00	42.38 2.10 0.00
LONG_LAKE_PHOENIX 24014	39.71 -0.89 0.00	38.47 -0.99 0.00	36.75 -0.98 0.00	35.41 -0.91 0.00	37.91 -0.85 0.00	42.69 -0.69 0.00	55.52 -0.79 0.00	51.21 -0.41 0.00	52.82 -0.59 0.00	53.82 -0.60 0.00	54.44 -0.66 0.00	52.21 -0.63 0.00	50.51 -0.67 0.00	48.96 -0.54 0.00	48.14 -0.78 0.00	48.76 -0.69 0.00	50.32 -0.71 0.00	61.70 -0.88 0.00	66.95 -0.40 0.00	62.86 -0.51 0.00	58.47 -0.65 0.00	50.22 -0.56 0.00	43.86 -0.71 0.00	39.40 -0.89 0.00
LOVETT___3 23632	42.84 2.23 0.00	40.21 1.50 0.75	38.08 1.40 1.06	37.66 1.34 0.00	40.31 1.55 0.00	44.01 2.04 1.41	56.76 2.59 2.14	49.96 2.79 4.46	51.37 3.10 5.14	50.93 3.21 6.71	51.96 3.36 6.50	49.06 3.22 7.01	46.43 2.81 7.56	44.51 2.92 7.91	43.78 2.94 8.07	44.58 3.02 7.89	46.50 3.01 7.55	56.32 4.25 10.50	68.89 4.65 3.11	63.81 4.50 4.06	60.92 3.90 2.10	50.02 3.35 4.12	42.21 2.72 5.08	38.28 2.38 4.38
LOVETT___4 23642	43.24 2.64 0.00	40.59 1.89 0.76	38.41 1.74 1.06	37.99 1.67 0.00	40.70 1.94 0.00	44.43 2.47 1.42	57.37 3.21 2.15	50.59 3.46 4.49	52.07 3.85 5.18	51.58 3.92 6.76	52.63 4.08 6.55	49.69 3.91 7.06	47.04 3.48 7.62	45.10 3.56 7.97	44.31 3.52 8.13	45.11 3.61 7.96	47.10 3.67 7.61	57.12 5.13 10.58	69.80 5.59 3.14	64.60 5.32 4.09	61.73 4.73 2.12	50.59 3.96 4.15	42.62 3.16 5.12	38.57 2.70 4.42

LOVETT___5 23593	43.24 2.64 0.00	40.59 1.89 0.76	38.41 1.74 1.06	37.99 1.67 0.00	40.70 1.94 0.00	44.43 2.47 1.42	57.37 3.21 2.15	50.59 3.46 4.49	52.02 3.79 5.18	51.58 3.92 6.76	52.63 4.08 6.55	49.69 3.91 7.06	47.04 3.48 7.62	45.10 3.56 7.97	44.31 3.52 8.13	45.11 3.61 7.96	47.10 3.67 7.61	57.12 5.13 10.58	69.80 5.59 3.14	64.60 5.32 4.09	61.73 4.73 2.12	50.59 3.96 4.15	42.62 3.16 5.12	38.57 2.70 4.42
LOWER RAQUET___HYD 24057	41.17 0.57 0.00	40.45 0.99 0.00	38.75 1.02 0.00	37.27 0.94 0.00	39.69 0.93 0.00	44.21 0.82 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.45 -0.05 0.00	48.53 -0.39 0.00	49.16 -0.30 0.00	50.83 -0.20 0.00	61.32 -1.25 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.17 -0.95 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
LOWER___HUDSON 24059	42.31 1.71 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.45 1.13 0.00	39.96 1.20 0.00	45.12 1.74 0.00	58.67 2.36 0.00	54.26 2.63 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.24 3.14 0.00	55.86 3.01 0.00	53.94 2.76 0.00	52.17 2.67 0.00	51.41 2.49 0.00	51.93 2.47 0.00	53.59 2.55 0.00	66.33 3.75 0.00	71.53 4.18 0.00	67.36 3.99 0.00	62.54 3.43 0.00	53.47 2.69 0.00	46.40 1.83 0.00	41.78 1.49 0.00
LWR___OSWEGATCHIE_HYD 23850	40.93 0.32 0.00	40.05 0.59 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.26 0.50 0.00	44.08 0.69 0.00	56.76 0.45 0.00	51.73 0.10 0.00	53.62 0.21 0.00	54.59 0.16 0.00	55.32 0.22 0.00	53.16 0.32 0.00	51.33 0.15 0.00	49.70 0.20 0.00	48.77 -0.15 0.00	49.41 -0.05 0.00	51.03 0.00 0.00	61.95 -0.63 0.00	67.01 -0.34 0.00	62.99 -0.38 0.00	58.76 -0.35 0.00	50.58 -0.20 0.00	44.75 0.18 0.00	40.81 0.52 0.00
MG INDUSTRY___DRP 24185	41.91 1.30 0.00	40.33 0.87 0.00	38.53 0.79 0.00	37.09 0.76 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.83 1.52 0.00	53.38 1.76 0.00	55.33 1.92 0.00	56.44 2.01 0.00	57.14 2.04 0.00	54.80 1.96 0.00	52.91 1.74 0.00	51.28 1.78 0.00	50.63 1.71 0.00	51.24 1.78 0.00	52.87 1.84 0.00	65.20 2.63 0.00	70.25 2.90 0.00	66.22 2.85 0.00	61.54 2.42 0.00	52.71 1.93 0.00	45.91 1.34 0.00	41.34 1.05 0.00
MID___OSWEGATCHIE_HYD 23849	40.93 0.32 0.00	40.05 0.59 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.26 0.50 0.00	44.08 0.69 0.00	56.76 0.45 0.00	51.73 0.10 0.00	53.62 0.21 0.00	54.59 0.16 0.00	55.32 0.22 0.00	53.16 0.32 0.00	51.33 0.15 0.00	49.70 0.20 0.00	48.77 -0.15 0.00	49.41 -0.05 0.00	51.03 0.00 0.00	61.95 -0.63 0.00	67.01 -0.34 0.00	62.99 -0.38 0.00	58.76 -0.35 0.00	50.58 -0.20 0.00	44.75 0.18 0.00	40.81 0.52 0.00
MID___RAQUETTE_HYD 23851	41.17 0.57 0.00	40.45 0.99 0.00	38.75 1.02 0.00	37.27 0.94 0.00	39.69 0.93 0.00	44.21 0.82 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.45 -0.05 0.00	48.53 -0.39 0.00	49.16 -0.30 0.00	50.83 -0.20 0.00	61.32 -1.25 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.17 -0.95 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
MILLIKEN___1 23584	36.83 -3.78 0.00	35.67 -3.79 0.00	34.08 -3.66 0.00	32.76 -3.56 0.00	35.12 -3.64 0.00	39.82 -3.56 0.00	52.14 -4.17 0.00	48.22 -3.41 0.00	49.67 -3.74 0.00	50.56 -3.86 0.00	51.13 -3.97 0.00	49.04 -3.80 0.00	47.29 -3.89 0.00	45.94 -3.56 0.00	45.15 -3.77 0.00	45.80 -3.66 0.00	47.26 -3.78 0.00	58.07 -4.51 0.00	63.51 -3.84 0.00	59.50 -3.87 0.00	55.16 -3.96 0.00	47.12 -3.66 0.00	40.92 -3.65 0.00	36.54 -3.75 0.00
MILLIKEN___2 23585	36.83 -3.78 0.00	35.67 -3.79 0.00	34.04 -3.70 0.00	32.76 -3.56 0.00	35.12 -3.64 0.00	39.82 -3.56 0.00	52.14 -4.17 0.00	48.22 -3.41 0.00	49.67 -3.74 0.00	50.56 -3.86 0.00	51.13 -3.97 0.00	49.04 -3.80 0.00	47.29 -3.89 0.00	45.94 -3.56 0.00	45.10 -3.82 0.00	45.80 -3.66 0.00	47.26 -3.78 0.00	58.07 -4.51 0.00	63.51 -3.84 0.00	59.50 -3.87 0.00	55.16 -3.96 0.00	47.07 -3.71 0.00	40.92 -3.65 0.00	36.54 -3.75 0.00
MILLIKEN___DIESEL 23629	37.07 -3.53 0.00	35.87 -3.59 0.00	34.26 -3.47 0.00	32.94 -3.38 0.00	35.35 -3.41 0.00	40.08 -3.30 0.00	52.48 -3.83 0.00	48.53 -3.10 0.00	49.94 -3.47 0.00	50.83 -3.59 0.00	51.47 -3.64 0.00	49.36 -3.49 0.00	47.54 -3.63 0.00	46.23 -3.27 0.00	45.40 -3.52 0.00	46.09 -3.36 0.00	47.56 -3.47 0.00	58.44 -4.13 0.00	63.92 -3.43 0.00	59.88 -3.49 0.00	55.51 -3.61 0.00	47.38 -3.40 0.00	41.18 -3.39 0.00	36.78 -3.51 0.00
MODEL_CITY_ENERGY 24167	36.02 -4.59 0.00	35.04 -4.42 0.00	33.43 -4.30 0.00	32.15 -4.18 0.00	34.65 -4.11 0.00	39.09 -4.29 0.00	48.93 -7.38 0.00	45.54 -6.09 0.00	47.11 -6.30 0.00	48.05 -6.37 0.00	48.66 -6.45 0.00	46.66 -6.18 0.00	45.08 -6.09 0.00	43.31 -6.19 0.00	43.05 -5.87 0.00	43.18 -6.28 0.00	44.50 -6.53 0.00	55.06 -7.51 0.00	59.94 -7.41 0.00	55.76 -7.60 0.00	51.61 -7.51 0.00	44.38 -6.40 0.00	39.04 -5.53 0.00	34.77 -5.52 0.00
MOHAWK_PAPER___DRP 24187	42.47 1.87 0.00	40.88 1.42 0.00	39.06 1.32 0.00	37.59 1.27 0.00	40.19 1.43 0.00	45.33 1.95 0.00	59.12 2.82 0.00	54.67 3.05 0.00	56.72 3.31 0.00	57.80 3.37 0.00	58.52 3.42 0.00	56.12 3.28 0.00	54.19 3.02 0.00	52.47 2.97 0.00	51.71 2.79 0.00	52.32 2.87 0.00	53.99 2.96 0.00	66.76 4.19 0.00	72.00 4.65 0.00	67.80 4.44 0.00	62.96 3.84 0.00	53.83 3.05 0.00	46.76 2.18 0.00	42.06 1.77 0.00
MONGAUP___HYD 23641	44.14 3.53 0.00	41.82 2.76 0.40	39.71 2.53 0.56	38.79 2.47 0.00	41.51 2.75 0.00	46.19 3.56 0.75	60.03 4.84 1.13	55.01 5.73 2.35	56.47 5.77 2.71	56.82 5.93 3.53	57.74 6.06 3.43	54.91 5.76 3.69	52.51 5.32 3.98	50.97 5.64 4.17	49.75 5.09 4.25	50.98 5.69 4.16	53.03 5.97 3.98	64.61 7.57 5.54	74.80 9.09 1.64	69.78 8.55 2.14	65.52 7.51 1.11	54.65 6.04 2.17	46.62 4.72 2.68	41.40 3.42 2.31
MONTAUK___DIESEL 23721	57.36 5.85 -10.91	60.84 4.26 -17.12	60.26 3.96 -18.57	60.19 3.78 -20.09	60.75 4.30 -17.69	61.82 4.99 -13.45	68.93 6.19 -6.42	79.70 6.61 -21.47	80.29 7.16 -19.73	82.81 7.13 -21.26	82.88 7.33 -20.45	82.31 7.19 -22.27	82.02 6.50 -24.35	81.88 6.29 -26.10	81.86 6.46 -26.48	82.55 6.63 -26.47	82.85 7.14 -24.67	111.62 8.82 -40.22	137.56 10.37 -59.84	132.69 9.63 -59.69	108.32 8.75 -40.46	82.78 7.11 -24.89	80.90 5.75 -30.58	67.41 5.08 -22.04
N SALMON___HYD 24042	40.93 0.32 0.00	40.21 0.75 0.00	38.53 0.79 0.00	37.09 0.76 0.00	39.42 0.66 0.00	43.82 0.43 0.00	56.59 0.28 0.00	51.06 -0.57 0.00	52.71 -0.69 0.00	53.77 -0.65 0.00	54.33 -0.77 0.00	52.16 -0.69 0.00	50.66 -0.51 0.00	49.05 -0.45 0.00	48.33 -0.59 0.00	48.91 -0.54 0.00	50.57 -0.46 0.00	61.32 -1.25 0.00	65.87 -1.48 0.00	61.97 -1.39 0.00	57.99 -1.12 0.00	49.92 -0.86 0.00	44.39 -0.18 0.00	40.73 0.44 0.00
N.E._GEN_SANDY PD 24062	42.60 1.99 0.00	40.88 1.42 0.00	39.06 1.32 0.00	37.59 1.27 0.00	40.19 1.43 0.00	45.29 1.91 0.00	58.90 2.59 0.00	54.47 2.84 0.00	56.56 3.15 0.00	57.63 3.21 0.00	58.41 3.31 0.00	56.02 3.17 0.00	54.04 2.87 0.00	52.37 2.87 0.00	51.71 2.79 0.00	52.28 2.82 0.00	53.94 2.91 0.00	66.70 4.13 0.00	71.86 4.51 0.00	67.68 4.31 0.00	62.90 3.78 0.00	53.83 3.05 0.00	46.80 2.23 0.00	42.10 1.81 0.00

NARROWS_GT1_1 24228	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_2 24229	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_3 24230	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_4 24231	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_5 24232	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_6 24233	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_7 24234	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT1_8 24235	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_1 24236	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_2 24237	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_3 24238	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_4 24239	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_5 24240	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_6 24241	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_7 24242	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NARROWS_GT2_8 24243	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18

NEG CAPITAL___MECHNVIL 23645	42.39 1.79 0.00	40.76 1.30 0.00	38.94 1.21 0.00	37.52 1.20 0.00	40.04 1.28 0.00	45.20 1.82 0.00	58.84 2.53 0.00	54.36 2.74 0.00	56.61 3.20 0.00	57.69 3.27 0.00	58.41 3.31 0.00	56.02 3.17 0.00	54.09 2.92 0.00	52.32 2.82 0.00	51.51 2.59 0.00	52.03 2.57 0.00	53.69 2.65 0.00	66.51 3.94 0.00	71.73 4.38 0.00	67.61 4.25 0.00	62.72 3.61 0.00	53.52 2.74 0.00	46.40 1.83 0.00	41.82 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.93 -2.68 0.00	36.85 -2.60 0.00	35.21 -2.53 0.00	33.85 -2.47 0.00	36.36 -2.40 0.00	41.00 -2.39 0.00	52.70 -3.60 0.00	48.94 -2.68 0.00	50.74 -2.67 0.00	51.76 -2.67 0.00	52.35 -2.76 0.00	50.20 -2.64 0.00	48.51 -2.66 0.00	46.78 -2.72 0.00	46.33 -2.59 0.00	46.69 -2.77 0.00	48.18 -2.86 0.00	59.32 -3.25 0.00	64.19 -3.17 0.00	60.07 -3.30 0.00	55.75 -3.37 0.00	47.89 -2.89 0.00	41.85 -2.72 0.00	37.35 -2.94 0.00
NEG CENTRAL___DRP 24199	38.74 -1.87 0.00	37.60 -1.85 0.00	35.89 -1.85 0.00	34.54 -1.78 0.00	37.02 -1.74 0.00	41.82 -1.56 0.00	54.39 -1.91 0.00	50.39 -1.24 0.00	52.13 -1.28 0.00	53.06 -1.36 0.00	53.72 -1.38 0.00	51.52 -1.32 0.00	49.64 -1.54 0.00	48.01 -1.48 0.00	47.40 -1.52 0.00	47.92 -1.53 0.00	49.45 -1.58 0.00	61.01 -1.56 0.00	66.21 -1.14 0.00	62.10 -1.27 0.00	57.58 -1.54 0.00	49.26 -1.52 0.00	42.88 -1.69 0.00	38.40 -1.89 0.00
NEG CENTRAL___INDECK 23768	38.33 -2.27 0.00	37.17 -2.29 0.00	35.47 -2.26 0.00	34.14 -2.18 0.00	36.86 -1.90 0.00	41.82 -1.56 0.00	54.11 -2.20 0.00	50.85 -0.77 0.00	51.70 -1.71 0.00	52.57 -1.85 0.00	53.17 -1.93 0.00	51.00 -1.85 0.00	48.87 -2.30 0.00	47.87 -1.63 0.00	46.62 -2.30 0.00	47.87 -1.58 0.00	49.40 -1.63 0.00	60.57 -2.00 0.00	66.61 -0.74 0.00	62.16 -1.20 0.00	57.52 -1.60 0.00	49.15 -1.62 0.00	42.65 -1.92 0.00	37.83 -2.46 0.00
NEG CENTRAL___SENECA 23627	38.33 -2.27 0.00	37.21 -2.25 0.00	35.51 -2.23 0.00	34.18 -2.14 0.00	36.67 -2.09 0.00	41.47 -1.91 0.00	53.94 -2.36 0.00	50.08 -1.55 0.00	51.81 -1.60 0.00	52.73 -1.69 0.00	53.39 -1.71 0.00	51.21 -1.64 0.00	49.28 -1.89 0.00	47.67 -1.83 0.00	47.06 -1.86 0.00	47.58 -1.88 0.00	49.09 -1.94 0.00	60.63 -1.94 0.00	65.94 -1.41 0.00	61.72 -1.65 0.00	57.22 -1.89 0.00	48.90 -1.88 0.00	42.48 -2.09 0.00	37.95 -2.34 0.00
NEG CENTRAL___STATE_STREET 24147	38.74 -1.87 0.00	37.53 -1.93 0.00	35.81 -1.92 0.00	34.47 -1.85 0.00	36.94 -1.82 0.00	41.82 -1.56 0.00	54.51 -1.80 0.00	50.49 -1.14 0.00	51.97 -1.44 0.00	52.95 -1.47 0.00	53.56 -1.54 0.00	51.37 -1.48 0.00	49.54 -1.64 0.00	48.11 -1.39 0.00	47.30 -1.61 0.00	48.02 -1.43 0.00	49.55 -1.48 0.00	60.82 -1.75 0.00	66.34 -1.01 0.00	62.16 -1.20 0.00	57.70 -1.42 0.00	49.36 -1.42 0.00	42.97 -1.60 0.00	38.40 -1.89 0.00
NEG MILLWOOD___DRP 24198	43.94 3.33 0.00	42.06 2.45 -0.15	40.21 2.26 -0.21	38.50 2.18 0.00	41.20 2.44 0.00	46.83 3.17 -0.28	61.19 4.45 -0.43	57.12 4.59 -0.90	59.36 4.91 -1.04	60.78 5.01 -1.35	61.70 5.29 -1.31	59.28 5.02 -1.41	57.20 4.50 -1.52	55.60 4.50 -1.59	54.95 4.40 -1.63	55.84 4.80 -1.59	57.51 4.95 -1.52	71.13 6.44 -2.12	75.05 7.07 -0.63	70.97 6.78 -0.82	65.51 5.97 -0.42	56.54 4.93 -0.83	49.52 3.92 -1.02	44.32 3.14 -0.88
NEG NORTH_FLCN_SEA 23793	40.32 -0.28 0.00	39.58 0.12 0.00	37.96 0.23 0.00	36.50 0.18 0.00	38.84 0.08 0.00	43.12 -0.26 0.00	55.86 -0.45 0.00	50.29 -1.34 0.00	51.91 -1.50 0.00	52.90 -1.52 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.84 -1.33 0.00	48.21 -1.29 0.00	47.60 -1.32 0.00	48.17 -1.29 0.00	49.81 -1.22 0.00	60.51 -2.06 0.00	64.93 -2.42 0.00	61.09 -2.28 0.00	57.17 -1.95 0.00	49.15 -1.62 0.00	43.64 -0.94 0.00	40.09 -0.20 0.00
NEG NORTH_KES_CHATEGAY 23792	40.52 -0.08 0.00	39.85 0.39 0.00	38.19 0.45 0.00	36.72 0.40 0.00	39.07 0.31 0.00	43.34 -0.04 0.00	56.14 -0.17 0.00	50.65 -0.98 0.00	52.29 -1.12 0.00	53.28 -1.14 0.00	53.89 -1.21 0.00	51.68 -1.16 0.00	50.25 -0.92 0.00	48.61 -0.89 0.00	47.99 -0.93 0.00	48.57 -0.89 0.00	50.22 -0.82 0.00	60.88 -1.69 0.00	65.40 -1.95 0.00	61.53 -1.84 0.00	57.64 -1.48 0.00	49.56 -1.22 0.00	44.04 -0.53 0.00	40.33 0.04 0.00
NEG NORTH___ALICE_FALLS 23915	40.73 0.12 0.00	40.01 0.55 0.00	38.38 0.64 0.00	36.90 0.58 0.00	39.26 0.50 0.00	43.60 0.22 0.00	56.53 0.23 0.00	50.80 -0.83 0.00	52.45 -0.96 0.00	53.44 -0.98 0.00	54.00 -1.10 0.00	51.79 -1.06 0.00	50.36 -0.82 0.00	48.76 -0.74 0.00	48.09 -0.83 0.00	48.71 -0.74 0.00	50.37 -0.66 0.00	61.13 -1.44 0.00	65.73 -1.62 0.00	61.85 -1.52 0.00	57.76 -1.36 0.00	49.66 -1.12 0.00	44.08 -0.49 0.00	40.53 0.24 0.00
NEG NORTH___LWR_SARANAC 23913	40.73 0.12 0.00	40.01 0.55 0.00	38.38 0.64 0.00	36.90 0.58 0.00	39.26 0.50 0.00	43.60 0.22 0.00	56.53 0.23 0.00	50.80 -0.83 0.00	52.45 -0.96 0.00	53.44 -0.98 0.00	54.00 -1.10 0.00	51.79 -1.06 0.00	50.36 -0.82 0.00	48.76 -0.74 0.00	48.09 -0.83 0.00	48.71 -0.74 0.00	50.37 -0.66 0.00	61.13 -1.44 0.00	65.73 -1.62 0.00	61.85 -1.52 0.00	57.76 -1.36 0.00	49.66 -1.12 0.00	44.08 -0.49 0.00	40.53 0.24 0.00
NEG NORTH___PLATTSBURG 23628	40.73 0.12 0.00	40.01 0.55 0.00	38.38 0.64 0.00	36.90 0.58 0.00	39.26 0.50 0.00	43.60 0.22 0.00	56.53 0.23 0.00	50.80 -0.83 0.00	52.45 -0.96 0.00	53.44 -0.98 0.00	54.00 -1.10 0.00	51.79 -1.06 0.00	50.36 -0.82 0.00	48.76 -0.74 0.00	48.09 -0.83 0.00	48.71 -0.74 0.00	50.37 -0.66 0.00	61.13 -1.44 0.00	65.73 -1.62 0.00	61.85 -1.52 0.00	57.76 -1.36 0.00	49.66 -1.12 0.00	44.08 -0.49 0.00	40.53 0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	35.90 -4.71 0.00	34.92 -4.54 0.00	33.32 -4.42 0.00	32.04 -4.29 0.00	34.57 -4.19 0.00	39.00 -4.38 0.00	48.82 -7.49 0.00	45.48 -6.14 0.00	47.11 -6.30 0.00	48.11 -6.31 0.00	48.66 -6.45 0.00	46.66 -6.18 0.00	45.08 -6.09 0.00	43.31 -6.19 0.00	43.00 -5.92 0.00	43.13 -6.33 0.00	44.50 -6.53 0.00	55.13 -7.45 0.00	59.94 -7.41 0.00	55.76 -7.60 0.00	51.61 -7.51 0.00	44.33 -6.45 0.00	39.04 -5.53 0.00	34.77 -5.52 0.00
NEG WEST___LANCASTR 23811	35.08 -5.52 0.00	33.78 -5.68 0.00	32.26 -5.47 0.00	31.09 -5.23 0.00	33.84 -4.92 0.00	38.52 -4.86 0.00	49.89 -6.42 0.00	46.83 -4.80 0.00	48.66 -4.75 0.00	49.41 -5.01 0.00	50.03 -5.07 0.00	48.04 -4.81 0.00	45.90 -5.27 0.00	44.25 -5.25 0.00	43.83 -5.09 0.00	44.16 -5.29 0.00	45.62 -5.41 0.00	57.00 -5.57 0.00	62.23 -5.12 0.00	58.04 -5.32 0.00	53.56 -5.56 0.00	45.40 -5.38 0.00	39.09 -5.48 0.00	34.85 -5.44 0.00
NEG_PENN_ALLEGHNY 23528	39.18 -1.42 0.00	37.80 -1.66 0.00	36.11 -1.62 0.00	34.80 -1.53 0.00	37.40 -1.36 0.00	42.25 -1.13 0.00	55.41 -0.90 0.00	51.37 -0.26 0.00	53.20 -0.21 0.00	54.04 -0.38 0.00	54.72 -0.39 0.00	52.48 -0.37 0.00	50.46 -0.72 0.00	48.81 -0.69 0.00	48.23 -0.68 0.00	48.76 -0.69 0.00	50.32 -0.71 0.00	62.32 -0.25 0.00	67.55 0.20 0.00	63.43 0.06 0.00	58.82 -0.30 0.00	50.17 -0.61 0.00	43.41 -1.16 0.00	38.96 -1.33 0.00
NEG___GEN_MONROE 24207	38.09 -2.52 0.00	37.05 -2.41 0.00	35.36 -2.38 0.00	34.03 -2.29 0.00	36.67 -2.09 0.00	41.43 -1.95 0.00	53.04 -3.27 0.00	49.56 -2.07 0.00	51.27 -2.14 0.00	52.30 -2.12 0.00	52.84 -2.26 0.00	50.68 -2.17 0.00	48.97 -2.20 0.00	47.32 -2.18 0.00	46.77 -2.15 0.00	47.18 -2.27 0.00	48.69 -2.35 0.00	59.82 -2.75 0.00	65.06 -2.29 0.00	60.77 -2.60 0.00	56.28 -2.84 0.00	48.34 -2.44 0.00	42.21 -2.36 0.00	37.43 -2.86 0.00

NEPA__ENERGY 23901	34.31 -6.29 0.00	32.95 -6.51 0.00	31.47 -6.26 0.00	30.37 -5.96 0.00	33.14 -5.62 0.00	37.79 -5.60 0.00	49.44 -6.87 0.00	46.46 -5.16 0.00	48.50 -4.91 0.00	49.14 -5.28 0.00	49.76 -5.34 0.00	47.72 -5.13 0.00	45.44 -5.73 0.00	43.81 -5.69 0.00	43.44 -5.48 0.00	43.72 -5.74 0.00	45.27 -5.77 0.00	56.81 -5.76 0.00	61.83 -5.52 0.00	57.85 -5.51 0.00	53.32 -5.79 0.00	44.99 -5.79 0.00	38.47 -6.11 0.00	34.41 -5.88 0.00
NEVERSINK__HYD 23608	43.20 2.60 0.00	41.41 2.01 0.06	39.50 1.85 0.08	38.10 1.78 0.00	40.78 2.02 0.00	45.92 2.65 0.11	59.75 3.60 0.17	55.52 4.23 0.35	57.07 4.06 0.40	58.09 4.19 0.52	58.90 4.30 0.50	56.37 4.07 0.54	54.32 3.74 0.59	53.04 4.16 0.61	51.86 3.57 0.63	53.05 4.20 0.61	54.84 4.39 0.59	67.14 5.38 0.81	73.84 6.74 0.24	69.39 6.34 0.31	64.51 5.56 0.16	54.93 4.47 0.32	47.65 3.48 0.39	42.49 2.54 0.34
NEWTON__FALLS_HYD 23847	40.93 0.32 0.00	40.05 0.59 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.26 0.50 0.00	44.08 0.69 0.00	56.76 0.45 0.00	51.73 0.10 0.00	53.62 0.21 0.00	54.59 0.16 0.00	55.32 0.22 0.00	53.16 0.32 0.00	51.33 0.15 0.00	49.70 0.20 0.00	48.77 -0.15 0.00	49.41 -0.05 0.00	51.03 0.00 0.00	61.95 -0.63 0.00	67.01 -0.34 0.00	62.99 -0.38 0.00	58.76 -0.35 0.00	50.58 -0.20 0.00	44.75 0.18 0.00	40.81 0.52 0.00
NIAGARA____ 23760	35.98 -4.63 0.00	35.00 -4.46 0.00	33.40 -4.34 0.00	32.11 -4.21 0.00	34.61 -4.15 0.00	38.96 -4.42 0.00	48.71 -7.60 0.00	45.17 -6.45 0.00	46.84 -6.57 0.00	47.84 -6.59 0.00	48.38 -6.72 0.00	46.45 -6.39 0.00	44.88 -6.29 0.00	43.11 -6.39 0.00	42.80 -6.11 0.00	42.93 -6.53 0.00	44.30 -6.74 0.00	54.81 -7.76 0.00	59.47 -7.88 0.00	55.45 -7.92 0.00	51.31 -7.80 0.00	44.18 -6.60 0.00	38.87 -5.71 0.00	34.69 -5.60 0.00
NINE_MILE_1 23575	39.14 -1.46 0.00	37.96 -1.50 0.00	36.30 -1.43 0.00	34.94 -1.38 0.00	37.36 -1.40 0.00	41.95 -1.43 0.00	54.39 -1.91 0.00	50.08 -1.55 0.00	51.81 -1.60 0.00	52.73 -1.69 0.00	53.39 -1.71 0.00	51.21 -1.64 0.00	49.54 -1.64 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.82 -1.63 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.40 -1.95 0.00	61.47 -1.90 0.00	57.22 -1.89 0.00	49.21 -1.57 0.00	43.06 -1.52 0.00	38.80 -1.49 0.00
NINE_MILE_2 23744	39.06 -1.54 0.00	37.92 -1.54 0.00	36.23 -1.51 0.00	34.87 -1.45 0.00	37.29 -1.47 0.00	41.86 -1.52 0.00	54.34 -1.97 0.00	50.03 -1.60 0.00	51.70 -1.71 0.00	52.63 -1.80 0.00	53.28 -1.82 0.00	51.10 -1.74 0.00	49.43 -1.74 0.00	47.82 -1.68 0.00	47.26 -1.66 0.00	47.73 -1.73 0.00	49.25 -1.79 0.00	60.51 -2.06 0.00	65.26 -2.09 0.00	61.34 -2.03 0.00	57.11 -2.01 0.00	49.10 -1.68 0.00	42.97 -1.60 0.00	38.72 -1.57 0.00
NM_CAPITAL__DRP 24208	42.31 1.71 0.00	40.76 1.30 0.00	38.94 1.21 0.00	37.48 1.16 0.00	40.04 1.28 0.00	45.16 1.78 0.00	58.84 2.53 0.00	54.36 2.74 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.24 3.14 0.00	55.81 2.96 0.00	53.89 2.71 0.00	52.17 2.67 0.00	51.51 2.59 0.00	52.08 2.62 0.00	53.74 2.70 0.00	66.39 3.82 0.00	71.59 4.24 0.00	67.42 4.06 0.00	62.60 3.49 0.00	53.57 2.79 0.00	46.58 2.01 0.00	41.90 1.61 0.00
NM_CENTRAL__DRP 24181	39.63 -0.97 0.00	38.39 -1.07 0.00	36.72 -1.02 0.00	35.31 -1.02 0.00	37.79 -0.97 0.00	42.60 -0.78 0.00	55.35 -0.96 0.00	51.06 -0.57 0.00	52.77 -0.64 0.00	53.77 -0.65 0.00	54.44 -0.66 0.00	52.21 -0.63 0.00	50.41 -0.77 0.00	48.76 -0.74 0.00	48.19 -0.73 0.00	48.67 -0.79 0.00	50.22 -0.82 0.00	61.76 -0.81 0.00	66.81 -0.54 0.00	62.73 -0.63 0.00	58.35 -0.77 0.00	50.07 -0.71 0.00	43.72 -0.85 0.00	39.36 -0.93 0.00
NM_FRONTIER__DRP 24179	36.26 -4.34 0.00	35.28 -4.18 0.00	33.66 -4.08 0.00	32.33 -4.00 0.00	34.88 -3.88 0.00	39.30 -4.08 0.00	49.10 -7.21 0.00	45.64 -5.99 0.00	47.32 -6.09 0.00	48.33 -6.10 0.00	48.88 -6.23 0.00	46.93 -5.92 0.00	45.34 -5.83 0.00	43.56 -5.94 0.00	43.24 -5.67 0.00	43.37 -6.08 0.00	44.71 -6.33 0.00	55.38 -7.20 0.00	60.21 -7.14 0.00	56.02 -7.35 0.00	51.84 -7.27 0.00	44.58 -6.20 0.00	39.27 -5.30 0.00	34.97 -5.32 0.00
NM_ST_REGIS__HYD 24053	41.22 0.61 0.00	40.52 1.07 0.00	38.83 1.09 0.00	37.34 1.02 0.00	39.73 0.97 0.00	44.25 0.87 0.00	56.87 0.56 0.00	51.32 -0.31 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.40 -0.10 0.00	48.53 -0.39 0.00	49.21 -0.25 0.00	50.88 -0.15 0.00	61.38 -1.19 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.23 -0.89 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
NORTHPORT__1 23551	55.21 3.70 -10.91	58.75 2.17 -17.12	58.34 2.04 -18.57	58.34 1.93 -20.09	58.66 2.21 -17.69	59.43 2.60 -13.45	65.77 3.04 -6.42	76.40 3.30 -21.47	76.82 3.69 -19.73	79.32 3.65 -21.26	79.35 3.80 -20.45	78.92 3.80 -22.27	78.80 3.28 -24.35	78.72 3.12 -26.10	78.78 3.38 -26.48	79.29 3.36 -26.47	79.22 3.52 -24.67	107.42 4.63 -40.22	132.38 5.19 -59.84	127.94 4.88 -59.69	103.89 4.32 -40.46	79.32 3.66 -24.89	78.05 2.90 -30.58	64.99 2.66 -22.04
NORTHPORT__2 23552	55.21 3.70 -10.91	58.71 2.13 -17.12	58.30 2.00 -18.57	58.30 1.89 -20.09	58.66 2.21 -17.69	59.39 2.56 -13.45	65.77 3.04 -6.42	76.40 3.30 -21.47	76.77 3.63 -19.73	79.27 3.59 -21.26	79.35 3.80 -20.45	78.87 3.75 -22.27	78.80 3.28 -24.35	78.67 3.07 -26.10	78.73 3.33 -26.48	79.24 3.31 -26.47	79.22 3.52 -24.67	107.42 4.63 -40.22	132.31 5.12 -59.84	127.87 4.82 -59.69	103.89 4.32 -40.46	79.32 3.66 -24.89	78.01 2.85 -30.58	64.99 2.66 -22.04
NORTHPORT__3 23553	55.49 3.98 -10.91	59.11 2.53 -17.12	58.72 2.42 -18.57	58.70 2.29 -20.09	59.01 2.56 -17.69	59.99 3.17 -13.45	66.62 3.89 -6.42	77.23 4.13 -21.47	77.62 4.49 -19.73	80.20 4.52 -21.26	80.23 4.68 -20.45	79.72 4.60 -22.27	79.62 4.09 -24.35	79.51 3.91 -26.10	79.51 4.11 -26.48	80.08 4.15 -26.47	80.04 4.34 -24.67	108.61 5.82 -40.22	133.66 6.47 -59.84	129.14 6.08 -59.69	105.01 5.44 -40.46	80.14 4.47 -24.89	78.68 3.52 -30.58	65.48 3.14 -22.04
NORTHPORT__4 23650	55.45 3.94 -10.91	58.95 2.37 -17.12	58.57 2.26 -18.57	58.59 2.18 -20.09	58.85 2.40 -17.69	59.82 2.99 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.41 4.27 -19.73	79.98 4.30 -21.26	80.01 4.46 -20.45	79.50 4.39 -22.27	79.41 3.89 -24.35	79.31 3.71 -26.10	79.31 3.91 -26.48	79.88 3.96 -26.47	79.84 4.13 -24.67	108.30 5.51 -40.22	133.32 6.13 -59.84	128.82 5.77 -59.69	104.72 5.14 -40.46	79.93 4.27 -24.89	78.50 3.34 -30.58	65.32 2.98 -22.04
NORTHPORT__IC 23718	55.33 3.82 -10.91	58.87 2.29 -17.12	58.45 2.15 -18.57	58.45 2.03 -20.09	58.82 2.36 -17.69	59.60 2.00 -13.45	66.00 3.27 -6.42	76.61 3.51 -21.47	77.03 3.90 -19.73	79.54 3.86 -21.26	79.57 4.02 -20.45	79.13 4.02 -22.27	79.01 3.48 -24.35	78.91 3.32 -26.10	78.97 3.57 -26.48	79.48 3.56 -26.47	79.43 3.73 -24.67	107.67 4.88 -40.22	132.65 5.46 -59.84	128.19 5.13 -59.69	104.19 4.61 -40.46	79.53 3.86 -24.89	78.23 3.08 -30.58	65.15 2.82 -22.04
NSINS_S_GLNS_FALLS 23858	42.64 2.03 0.00	41.04 1.58 0.00	39.21 1.47 0.00	37.74 1.42 0.00	40.23 1.47 0.00	45.38 2.00 0.00	58.62 2.31 0.00	54.05 2.43 0.00	56.56 3.15 0.00	57.63 3.21 0.00	58.35 3.25 0.00	55.96 3.12 0.00	54.04 2.87 0.00	52.22 2.72 0.00	51.32 2.40 0.00	51.68 2.23 0.00	53.33 2.30 0.00	66.33 3.75 0.00	71.59 4.24 0.00	67.42 4.06 0.00	62.49 3.37 0.00	53.27 2.49 0.00	45.95 1.38 0.00	41.54 1.25 0.00

NUCOR_STEEL___DRP 24197	38.74 -1.87 0.00	37.53 -1.93 0.00	35.81 -1.92 0.00	34.47 -1.85 0.00	36.94 -1.82 0.00	41.82 -1.56 0.00	54.51 -1.80 0.00	50.49 -1.14 0.00	51.97 -1.44 0.00	52.95 -1.47 0.00	53.56 -1.54 0.00	51.37 -1.48 0.00	49.54 -1.64 0.00	48.11 -1.39 0.00	47.30 -1.61 0.00	48.02 -1.43 0.00	49.55 -1.48 0.00	60.82 -1.75 0.00	66.34 -1.01 0.00	62.16 -1.20 0.00	57.70 -1.42 0.00	49.36 -1.42 0.00	42.97 -1.60 0.00	38.40 -1.89 0.00
NYISO_LBMP_REFERENCE 24008	40.61 0.00 0.00	39.46 0.00 0.00	37.74 0.00 0.00	36.32 0.00 0.00	38.76 0.00 0.00	43.38 0.00 0.00	56.31 0.00 0.00	51.63 0.00 0.00	53.41 0.00 0.00	54.42 0.00 0.00	55.10 0.00 0.00	52.85 0.00 0.00	51.17 0.00 0.00	49.50 0.00 0.00	48.92 0.00 0.00	49.46 0.00 0.00	51.03 0.00 0.00	62.57 0.00 0.00	67.35 0.00 0.00	63.37 0.00 0.00	59.12 0.00 0.00	50.78 0.00 0.00	44.57 0.00 0.00	40.29 0.00 0.00
NYPA_BRENTWD___GT 24164	55.86 4.34 -10.91	59.46 2.88 -17.12	59.02 2.72 -18.57	58.99 2.58 -20.09	59.40 2.95 -17.69	60.25 3.43 -13.45	66.90 4.17 -6.42	77.23 4.13 -21.47	77.68 4.54 -19.73	80.20 4.52 -21.26	80.23 4.68 -20.45	79.77 4.65 -22.27	79.62 4.09 -24.35	79.51 3.91 -26.10	79.51 4.11 -26.48	80.08 4.15 -26.47	80.14 4.44 -24.67	108.30 5.51 -40.22	133.39 6.20 -59.84	128.89 5.83 -59.69	104.78 5.20 -40.46	80.14 4.47 -24.89	78.72 3.57 -30.58	65.80 3.46 -22.04
NYPA_GOWANUS___GT5 24156	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.92 4.69 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NYPA_GOWANUS___GT6 24157	45.61 4.99 0.00	46.37 3.79 -3.12	45.66 3.55 -4.38	39.78 3.45 -0.01	42.60 3.84 -0.01	53.92 4.69 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.46 6.73 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.86 6.53 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18
NYPA_HARLEM__RVR__GT1 24160	45.89 5.28 0.00	46.33 4.06 -2.81	45.45 3.77 -3.94	40.00 3.67 -0.01	42.84 4.07 -0.01	53.60 4.95 -5.27	70.81 6.53 -7.97	74.77 6.51 -16.63	79.54 6.94 -19.19	86.68 7.24 -25.02	86.79 7.44 -24.25	86.08 7.08 -26.15	85.94 6.55 -28.21	85.44 6.43 -29.51	85.35 6.31 -30.12	85.39 6.48 -29.46	85.83 6.63 -28.16	110.77 9.01 -39.19	88.93 9.97 -11.62	87.88 9.38 -15.14	75.52 8.57 -7.83	73.25 7.11 -15.36	71.30 5.66 -21.07	61.41 4.75 -16.36
NYPA_HARLEM__RVR__GT2 24161	45.89 5.28 0.00	46.33 4.06 -2.81	45.45 3.77 -3.94	40.00 3.67 -0.01	42.84 4.07 -0.01	53.60 4.95 -5.27	70.81 6.53 -7.97	74.77 6.51 -16.63	79.54 6.94 -19.19	86.68 7.24 -25.02	86.79 7.44 -24.25	86.08 7.08 -26.15	85.94 6.55 -28.21	85.44 6.43 -29.51	85.35 6.31 -30.12	85.39 6.48 -29.46	85.83 6.63 -28.16	110.77 9.01 -39.19	88.93 9.97 -11.62	87.88 9.38 -15.14	75.52 8.57 -7.83	73.25 7.11 -15.36	71.30 5.66 -21.07	61.41 4.75 -16.36
NYPA_KENT___GT 24152	45.36 4.75 0.00	46.31 3.59 -3.26	45.67 3.36 -4.58	39.60 3.27 -0.01	42.41 3.64 -0.01	53.40 4.42 -5.59	71.48 5.91 -9.26	76.89 5.94 -19.33	82.06 6.36 -22.29	90.09 6.59 -29.08	87.60 6.78 -25.72	89.73 6.50 -30.39	87.03 5.94 -29.91	86.63 5.84 -31.29	89.69 5.77 -35.00	89.62 5.93 -34.23	89.94 6.18 -32.73	116.50 8.38 -45.54	88.89 9.23 -12.32	88.10 8.68 -16.05	76.02 7.80 -9.10	75.12 6.50 -17.84	70.86 5.21 -21.07	63.69 4.39 -19.01
NYPA_POUCH1___GT 24155	45.65 5.04 0.00	46.45 3.87 -3.12	45.74 3.62 -4.38	39.85 3.52 -0.01	42.68 3.91 -0.01	54.01 4.77 -5.86	71.53 6.36 -8.85	76.46 6.35 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.83 6.92 -29.06	88.87 6.35 -31.35	88.52 6.24 -32.79	88.55 6.16 -33.47	88.52 6.33 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.16 9.90 -12.90	89.50 9.31 -16.82	76.15 8.34 -8.70	74.80 6.96 -17.06	71.17 5.53 -21.07	63.18 4.71 -18.18
NYPA_VERNON___GT2 24162	45.12 4.51 0.00	45.65 3.35 -2.84	44.85 3.13 -3.98	39.38 3.05 -0.01	42.18 3.41 -0.01	52.87 4.16 -5.32	69.87 5.52 -8.05	73.95 5.52 -16.79	78.76 5.98 -19.37	85.84 6.15 -25.26	85.92 6.34 -24.49	85.32 6.08 -26.40	85.23 5.58 -28.48	84.78 5.49 -29.79	84.75 5.43 -30.40	84.74 5.54 -29.74	85.23 5.77 -28.43	109.95 7.82 -39.56	87.70 8.62 -11.73	86.76 8.11 -15.28	74.30 7.27 -7.91	72.38 6.09 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
NYPA_VERNON___GT3 24163	45.12 4.51 0.00	45.65 3.35 -2.84	44.85 3.13 -3.98	39.38 3.05 -0.01	42.18 3.41 -0.01	52.87 4.16 -5.32	69.87 5.52 -8.05	73.95 5.52 -16.79	78.76 5.98 -19.37	85.84 6.15 -25.26	85.92 6.34 -24.49	85.32 6.08 -26.40	85.23 5.58 -28.48	84.78 5.49 -29.79	84.75 5.43 -30.40	84.74 5.54 -29.74	85.23 5.77 -28.43	109.95 7.82 -39.56	87.70 8.62 -11.73	86.76 8.11 -15.28	74.30 7.27 -7.91	72.38 6.09 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
NYPA__HOLTSVILL 23794	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.91 3.08 -13.45	66.34 3.60 -6.42	76.97 3.87 -21.47	77.36 4.22 -19.73	79.87 4.19 -21.26	79.90 4.35 -20.45	79.50 4.39 -22.27	79.36 3.84 -24.35	79.21 3.61 -26.10	79.26 3.86 -26.48	79.78 3.86 -26.47	79.79 4.08 -24.67	108.05 5.26 -40.22	133.12 5.93 -59.84	128.57 5.51 -59.69	104.54 4.97 -40.46	79.83 4.16 -24.89	78.54 3.39 -30.58	65.56 3.22 -22.04
NYPA__HELLGATE_GT1 24158	45.89 5.28 -0.01	46.39 4.06 -2.86	45.53 3.77 -4.02	40.00 3.67 -0.01	42.84 4.07 -0.01	53.70 4.95 -5.38	70.96 6.53 -8.12	75.09 6.51 -16.95	79.91 6.94 -19.55	87.16 7.24 -25.50	87.26 7.44 -24.72	86.58 7.08 -26.65	86.48 6.55 -28.75	86.01 6.43 -30.07	85.92 6.31 -30.69	85.96 6.48 -30.02	86.37 6.63 -28.70	111.52 9.01 -39.94	89.16 9.97 -11.84	88.17 9.38 -15.43	75.67 8.57 -7.98	73.54 7.11 -15.65	71.30 5.66 -21.07	61.72 4.75 -16.68
NYPA__HELLGATE_GT2 24159	45.89 5.28 -0.01	46.39 4.06 -2.86	45.53 3.77 -4.02	40.00 3.67 -0.01	42.84 4.07 -0.01	53.70 4.95 -5.38	70.96 6.53 -8.12	75.09 6.51 -16.95	79.91 6.94 -19.55	87.16 7.24 -25.50	87.26 7.44 -24.72	86.58 7.08 -26.65	86.48 6.55 -28.75	86.01 6.43 -30.07	85.92 6.31 -30.69	85.96 6.48 -30.02	86.37 6.63 -28.70	111.52 9.01 -39.94	89.16 9.97 -11.84	88.17 9.38 -15.43	75.67 8.57 -7.98	73.54 7.11 -15.65	71.30 5.66 -21.07	61.72 4.75 -16.68
NYS_BARGE__HYD 23848	36.06 -4.55 0.00	35.08 -4.38 0.00	33.47 -4.26 0.00	32.18 -4.14 0.00	34.73 -4.03 0.00	39.17 -4.21 0.00	49.10 -7.21 0.00	45.74 -5.89 0.00	47.37 -6.04 0.00	48.38 -6.04 0.00	48.93 -6.17 0.00	46.98 -5.87 0.00	45.34 -5.83 0.00	43.56 -5.94 0.00	43.24 -5.67 0.00	43.37 -6.08 0.00	44.76 -6.28 0.00	55.44 -7.13 0.00	60.28 -7.07 0.00	56.08 -7.29 0.00	51.90 -7.21 0.00	44.58 -6.20 0.00	39.22 -5.35 0.00	34.93 -5.36 0.00
O.H_GEN_BRUCE 24063	36.02 -4.59 0.00	35.04 -4.42 0.00	33.43 -4.30 0.00	32.11 -4.21 0.00	34.61 -4.15 0.00	39.00 -4.38 0.00	48.82 -7.49 0.00	45.33 -6.30 0.00	47.00 -6.41 0.00	48.00 -6.42 0.00	48.54 -6.56 0.00	46.61 -6.24 0.00	45.03 -6.14 0.00	43.26 -6.24 0.00	43.00 -5.92 0.00	43.08 -6.38 0.00	44.45 -6.58 0.00	55.00 -7.57 0.00	59.74 -7.61 0.00	55.64 -7.73 0.00	51.49 -7.63 0.00	44.33 -6.45 0.00	39.00 -5.57 0.00	34.77 -5.52 0.00

OAK ORCHARD___HYD 24046	38.09 -2.52 0.00	37.05 -2.41 0.00	35.40 -2.34 0.00	34.03 -2.29 0.00	36.59 -2.17 0.00	41.30 -2.08 0.00	53.04 -3.27 0.00	49.41 -2.22 0.00	51.11 -2.30 0.00	52.14 -2.29 0.00	52.73 -2.37 0.00	50.57 -2.27 0.00	48.87 -2.30 0.00	47.22 -2.28 0.00	46.67 -2.25 0.00	47.08 -2.37 0.00	48.58 -2.45 0.00	59.63 -2.94 0.00	64.72 -2.63 0.00	60.52 -2.85 0.00	56.10 -3.01 0.00	48.24 -2.54 0.00	42.16 -2.41 0.00	37.47 -2.82 0.00
OCC_CHEM___DRP 24175	36.26 -4.34 0.00	35.28 -4.18 0.00	33.66 -4.08 0.00	32.36 -3.96 0.00	34.88 -3.88 0.00	39.35 -4.03 0.00	49.16 -7.15 0.00	45.69 -5.94 0.00	47.37 -6.04 0.00	48.38 -6.04 0.00	48.93 -6.17 0.00	46.98 -5.87 0.00	45.39 -5.78 0.00	43.61 -5.89 0.00	43.29 -5.63 0.00	43.42 -6.03 0.00	44.76 -6.28 0.00	55.44 -7.13 0.00	60.28 -7.07 0.00	56.08 -7.29 0.00	51.96 -7.15 0.00	44.64 -6.14 0.00	39.31 -5.26 0.00	35.01 -5.28 0.00
OLIN_CORP_DRP 24177	36.02 -4.59 0.00	35.04 -4.42 0.00	33.43 -4.30 0.00	32.11 -4.21 0.00	34.65 -4.11 0.00	39.09 -4.29 0.00	48.88 -7.43 0.00	45.48 -6.14 0.00	47.00 -6.41 0.00	47.95 -6.48 0.00	48.54 -6.56 0.00	46.56 -6.29 0.00	44.98 -6.19 0.00	43.21 -6.29 0.00	42.95 -5.97 0.00	43.08 -6.38 0.00	44.40 -6.63 0.00	54.94 -7.63 0.00	59.74 -7.61 0.00	55.64 -7.73 0.00	51.49 -7.63 0.00	44.28 -6.50 0.00	38.96 -5.62 0.00	34.73 -5.56 0.00
ONONDAGA_REF_OCCRA 23987	39.75 -0.85 0.00	38.51 -0.95 0.00	36.79 -0.94 0.00	35.41 -0.91 0.00	37.91 -0.85 0.00	42.73 -0.65 0.00	55.58 -0.73 0.00	51.27 -0.36 0.00	52.98 -0.43 0.00	53.93 -0.49 0.00	54.61 -0.50 0.00	52.37 -0.48 0.00	50.61 -0.56 0.00	48.96 -0.54 0.00	48.33 -0.59 0.00	48.86 -0.59 0.00	50.42 -0.61 0.00	62.01 -0.56 0.00	67.15 -0.20 0.00	63.05 -0.32 0.00	58.64 -0.47 0.00	50.27 -0.51 0.00	43.90 -0.67 0.00	39.44 -0.85 0.00
ONONDAGA___COGEN 23986	39.92 -0.69 0.00	38.63 -0.83 0.00	36.91 -0.83 0.00	35.52 -0.80 0.00	38.02 -0.74 0.00	42.86 -0.52 0.00	55.69 -0.62 0.00	51.37 -0.26 0.00	53.04 -0.37 0.00	53.99 -0.44 0.00	54.66 -0.44 0.00	52.42 -0.42 0.00	50.66 -0.51 0.00	49.10 -0.40 0.00	48.38 -0.54 0.00	48.96 -0.49 0.00	50.52 -0.51 0.00	62.07 -0.50 0.00	67.28 -0.07 0.00	63.18 -0.19 0.00	58.76 -0.35 0.00	50.37 -0.41 0.00	44.04 -0.53 0.00	39.56 -0.73 0.00
ONTARIO___LFGE 23819	38.33 -2.27 0.00	37.21 -2.25 0.00	35.51 -2.23 0.00	34.18 -2.14 0.00	36.67 -2.09 0.00	41.47 -1.91 0.00	53.94 -2.36 0.00	50.08 -1.55 0.00	51.81 -1.60 0.00	52.73 -1.69 0.00	53.39 -1.71 0.00	51.21 -1.64 0.00	49.28 -1.89 0.00	47.67 -1.83 0.00	47.06 -1.86 0.00	47.58 -1.88 0.00	49.09 -1.94 0.00	60.63 -1.94 0.00	65.94 -1.41 0.00	61.72 -1.65 0.00	57.22 -1.89 0.00	48.90 -1.88 0.00	42.48 -2.09 0.00	37.95 -2.34 0.00
OSWEGATCHIE___HYD 24044	40.93 0.32 0.00	40.05 0.59 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.26 0.50 0.00	44.08 0.69 0.00	56.76 0.45 0.00	51.73 0.10 0.00	53.62 0.21 0.00	54.59 0.16 0.00	55.32 0.22 0.00	53.16 0.32 0.00	51.33 0.15 0.00	49.70 0.20 0.00	48.77 -0.15 0.00	49.41 -0.05 0.00	51.03 0.00 0.00	61.95 -0.63 0.00	67.01 -0.34 0.00	62.99 -0.38 0.00	58.76 -0.35 0.00	50.58 -0.20 0.00	44.75 0.18 0.00	40.81 0.52 0.00
OSWEGO___5 23606	39.35 -1.26 0.00	38.20 -1.26 0.00	36.49 -1.25 0.00	35.12 -1.20 0.00	37.56 -1.20 0.00	42.21 -1.17 0.00	54.79 -1.52 0.00	50.44 -1.19 0.00	52.18 -1.23 0.00	53.12 -1.31 0.00	53.78 -1.32 0.00	51.58 -1.27 0.00	49.90 -1.28 0.00	48.21 -1.29 0.00	47.65 -1.27 0.00	48.17 -1.29 0.00	49.66 -1.38 0.00	61.07 -1.50 0.00	65.94 -1.41 0.00	61.91 -1.46 0.00	57.64 -1.48 0.00	49.51 -1.27 0.00	43.32 -1.25 0.00	39.00 -1.29 0.00
OSWEGO___6 23613	39.35 -1.26 0.00	38.20 -1.26 0.00	36.49 -1.25 0.00	35.12 -1.20 0.00	37.56 -1.20 0.00	42.21 -1.17 0.00	54.79 -1.52 0.00	50.44 -1.19 0.00	52.18 -1.23 0.00	53.12 -1.31 0.00	53.78 -1.32 0.00	51.58 -1.27 0.00	49.90 -1.28 0.00	48.21 -1.29 0.00	47.65 -1.27 0.00	48.17 -1.29 0.00	49.66 -1.38 0.00	61.07 -1.50 0.00	65.94 -1.41 0.00	61.91 -1.46 0.00	57.64 -1.48 0.00	49.51 -1.27 0.00	43.32 -1.25 0.00	39.00 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.04 -3.72 0.00	39.56 -3.82 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.01 -5.39 0.00	49.03 -5.39 0.00	49.59 -5.51 0.00	47.61 -5.23 0.00	45.90 -5.27 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.07 -5.39 0.00	45.42 -5.61 0.00	56.19 -6.38 0.00	61.36 -5.99 0.00	57.03 -6.34 0.00	52.79 -6.33 0.00	45.24 -5.54 0.00	39.71 -4.86 0.00	35.29 -5.00 0.00
OXBOW___ 24026	36.38 -4.22 0.00	35.39 -4.06 0.00	33.77 -3.96 0.00	32.44 -3.89 0.00	35.00 -3.76 0.00	39.52 -3.86 0.00	49.55 -6.76 0.00	46.16 -5.47 0.00	47.80 -5.61 0.00	48.82 -5.61 0.00	49.37 -5.73 0.00	47.40 -5.44 0.00	45.75 -5.42 0.00	44.01 -5.49 0.00	43.64 -5.28 0.00	43.87 -5.59 0.00	45.22 -5.82 0.00	55.94 -6.63 0.00	61.02 -6.33 0.00	56.71 -6.65 0.00	52.50 -6.62 0.00	45.04 -5.74 0.00	39.58 -4.99 0.00	35.21 -5.08 0.00
PEEKSKILL___ 23653	43.49 2.88 0.00	40.51 2.01 0.96	38.24 1.85 1.34	38.14 1.82 0.00	40.81 2.05 0.00	44.27 2.69 1.80	57.20 3.60 2.72	49.73 3.77 5.67	50.99 4.11 6.54	50.14 4.24 8.53	51.25 4.41 8.26	48.16 4.23 8.91	45.35 3.79 9.61	43.26 3.81 10.05	42.38 3.72 10.26	43.33 3.91 10.04	45.42 3.98 9.59	54.73 5.51 13.35	69.39 5.99 3.96	63.98 5.77 5.16	61.53 5.08 2.67	49.71 4.16 5.23	41.36 3.25 6.46	37.41 2.70 5.57
PGE MADISON___WINDPWR 24146	40.61 0.00 0.00	39.22 -0.24 0.00	37.43 -0.30 0.00	36.03 -0.29 0.00	38.72 -0.04 0.00	44.03 0.65 0.00	57.94 1.63 0.00	53.54 1.91 0.00	54.74 1.34 0.00	55.62 1.20 0.00	56.26 1.16 0.00	53.96 1.11 0.00	51.89 0.72 0.00	50.79 1.29 0.00	49.56 0.64 0.00	50.64 1.19 0.00	52.26 1.22 0.00	63.95 1.38 0.00	70.52 3.17 0.00	66.16 2.79 0.00	61.24 2.13 0.00	52.15 1.37 0.00	45.06 0.49 0.00	40.41 0.12 0.00
PIERCEFIELD___HYD 23852	41.17 0.57 0.00	40.45 0.99 0.00	38.75 1.02 0.00	37.27 0.94 0.00	39.69 0.93 0.00	44.21 0.82 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.45 -0.05 0.00	48.53 -0.39 0.00	49.16 -0.30 0.00	50.83 -0.20 0.00	61.32 -1.25 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.17 -0.95 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
PJM_GEN_KEystone 24065	33.68 -5.89 1.04	32.68 -6.12 0.66	31.85 -5.89 0.00	30.73 -5.59 0.00	33.45 -5.31 0.00	38.13 -5.25 0.00	50.00 -6.31 0.00	46.88 -4.75 0.00	48.82 -4.59 0.00	49.47 -4.95 0.00	50.09 -5.01 0.00	48.09 -4.76 0.00	45.80 -5.37 0.00	44.20 -5.30 0.00	43.83 -5.09 0.00	44.16 -5.29 0.00	45.68 -5.36 0.00	57.19 -5.38 0.00	62.16 -5.19 0.00	58.23 -5.13 0.00	53.74 -5.38 0.00	45.40 -5.38 0.00	38.87 -5.71 0.00	34.81 -5.48 0.00
PLEASANTVLY___LBMP 24000	43.33 2.72 0.00	41.47 1.93 -0.08	39.62 1.77 -0.11	38.07 1.74 0.00	40.70 1.94 0.00	46.04 2.52 -0.14	59.85 3.32 -0.22	55.64 3.56 -0.45	57.77 3.85 -0.52	59.07 3.97 -0.68	59.83 4.08 -0.65	57.46 3.91 -0.71	55.47 3.53 -0.76	53.86 3.56 -0.80	53.25 3.52 -0.81	53.86 3.61 -0.80	55.47 3.67 -0.76	68.70 5.07 -1.06	73.25 5.59 -0.31	69.10 5.32 -0.41	64.00 4.67 -0.21	55.10 3.91 -0.41	48.11 3.03 -0.51	43.27 2.54 -0.44

POLETTI____ 23519	44.06 3.45 -0.01	45.03 2.45 -3.12	44.38 2.26 -4.38	38.54 2.22 -0.01	41.25 2.48 -0.01	52.41 3.17 -5.86	69.39 4.22 -8.86	74.30 4.18 -18.49	79.33 4.59 -21.32	86.75 4.52 -27.81	86.74 4.68 -26.95	86.40 4.49 -29.06	86.57 4.04 -31.35	86.40 4.11 -32.79	86.40 4.01 -33.47	86.40 4.20 -32.74	86.57 4.24 -31.30	111.94 5.82 -43.55	86.59 6.33 -12.91	86.40 6.21 -16.82	73.38 5.56 -8.71	72.42 4.57 -17.07	69.26 3.61 -21.07	61.62 3.14 -18.18
PORT_JEFF_3 23555	55.65 4.14 -10.91	59.27 2.68 -17.12	58.83 2.53 -18.57	58.81 2.40 -20.09	59.20 2.75 -17.69	59.43 2.60 -13.45	65.60 2.87 -6.42	76.30 3.20 -21.47	76.61 3.47 -19.73	79.05 3.37 -21.26	79.08 3.53 -20.45	78.76 3.65 -22.27	78.65 3.12 -24.35	78.52 2.92 -26.10	78.58 3.18 -26.48	79.04 3.12 -26.47	79.07 3.37 -24.67	107.11 4.32 -40.22	132.11 4.92 -59.84	127.62 4.56 -59.69	103.60 4.02 -40.46	79.12 3.45 -24.89	77.96 2.81 -30.58	65.07 2.74 -22.04
PORT_JEFF_4 23616	55.65 4.14 -10.91	59.31 2.72 -17.12	58.83 2.53 -18.57	58.81 2.40 -20.09	59.20 2.75 -17.69	59.43 2.60 -13.45	65.60 2.87 -6.42	76.30 3.20 -21.47	76.61 3.47 -19.73	79.05 3.37 -21.26	79.13 3.58 -20.45	78.76 3.65 -22.27	78.60 3.07 -24.35	78.52 2.92 -26.10	78.58 3.18 -26.48	79.04 3.12 -26.47	79.12 3.42 -24.67	107.11 4.32 -40.22	132.11 4.92 -59.84	127.62 4.56 -59.69	103.65 4.08 -40.46	79.12 3.45 -24.89	77.96 2.81 -30.58	65.07 2.74 -22.04
PORT_JEFF_IC 23713	55.82 4.30 -10.91	59.42 2.84 -17.12	58.94 2.64 -18.57	58.92 2.51 -20.09	59.36 2.91 -17.69	59.78 2.95 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.09 3.95 -19.73	79.43 3.76 -21.26	79.46 3.91 -20.45	79.24 4.12 -22.27	79.06 3.53 -24.35	78.96 3.37 -26.10	79.02 3.62 -26.48	79.39 3.46 -26.47	79.43 3.73 -24.67	107.55 4.76 -40.22	132.58 5.39 -59.84	128.13 5.07 -59.69	104.07 4.49 -40.46	79.43 3.76 -24.89	78.32 3.16 -30.58	65.44 3.10 -22.04
PPL PILGRIM_ST_GT1 24216	55.86 4.34 -10.91	59.46 2.88 -17.12	59.02 2.72 -18.57	58.99 2.58 -20.09	59.40 2.95 -17.69	60.25 3.43 -13.45	66.90 4.17 -6.42	76.40 3.30 -21.47	76.82 3.69 -19.73	79.32 3.65 -21.26	79.35 3.80 -20.45	78.92 3.80 -22.27	78.80 3.28 -24.35	78.72 3.12 -26.10	78.78 3.38 -26.48	79.34 3.41 -26.47	79.33 3.62 -24.67	107.30 4.51 -40.22	132.31 5.12 -59.84	127.87 4.82 -59.69	103.83 4.26 -40.46	79.38 3.71 -24.89	78.05 2.90 -30.58	65.80 3.46 -22.04
PPL PILGRIM_ST_GT2 24217	55.86 4.34 -10.91	59.46 2.88 -17.12	59.02 2.72 -18.57	58.99 2.58 -20.09	59.40 2.95 -17.69	60.25 3.43 -13.45	66.90 4.17 -6.42	76.40 3.30 -21.47	76.82 3.69 -19.73	79.32 3.65 -21.26	79.35 3.80 -20.45	78.92 3.80 -22.27	78.80 3.28 -24.35	78.72 3.12 -26.10	78.78 3.38 -26.48	79.34 3.41 -26.47	79.33 3.62 -24.67	107.30 4.51 -40.22	132.31 5.12 -59.84	127.87 4.82 -59.69	103.83 4.26 -40.46	79.38 3.71 -24.89	78.05 2.90 -30.58	65.80 3.46 -22.04
PPL_SHRM_GT3 24213	55.77 4.26 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.88 2.47 -20.09	59.32 2.87 -17.69	59.91 3.08 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.25 4.11 -19.73	79.71 4.03 -21.26	79.79 4.24 -20.45	79.35 4.23 -22.27	79.21 3.68 -24.35	79.06 3.46 -26.10	79.17 3.77 -26.48	79.63 3.71 -26.47	79.73 4.03 -24.67	107.80 5.01 -40.22	132.92 5.72 -59.84	128.38 5.32 -59.69	104.48 4.91 -40.46	79.78 4.11 -24.89	78.59 3.43 -30.58	65.68 3.34 -22.04
PPL_SHRM_GT4 24214	55.77 4.26 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.88 2.47 -20.09	59.32 2.87 -17.69	59.91 3.08 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.25 4.11 -19.73	79.71 4.03 -21.26	79.79 4.24 -20.45	79.35 4.23 -22.27	79.21 3.68 -24.35	79.06 3.46 -26.10	79.17 3.77 -26.48	79.63 3.71 -26.47	79.73 4.03 -24.67	107.80 5.01 -40.22	132.92 5.72 -59.84	128.38 5.32 -59.69	104.48 4.91 -40.46	79.78 4.11 -24.89	78.59 3.43 -30.58	65.68 3.34 -22.04
PROJECT___ORANGE 1 24174	39.63 -0.97 0.00	38.39 -1.07 0.00	36.68 -1.06 0.00	35.31 -1.02 0.00	37.75 -1.01 0.00	42.56 -0.82 0.00	55.30 -1.01 0.00	51.01 -0.62 0.00	52.71 -0.69 0.00	53.71 -0.71 0.00	54.39 -0.72 0.00	52.16 -0.69 0.00	50.36 -0.82 0.00	48.71 -0.79 0.00	48.14 -0.78 0.00	48.62 -0.84 0.00	50.17 -0.87 0.00	61.76 -0.81 0.00	66.74 -0.61 0.00	62.67 -0.70 0.00	58.29 -0.83 0.00	50.02 -0.76 0.00	43.68 -0.89 0.00	39.32 -0.97 0.00
PROJECT___ORANGE 2 24166	39.63 -0.97 0.00	38.39 -1.07 0.00	36.68 -1.06 0.00	35.31 -1.02 0.00	37.75 -1.01 0.00	42.56 -0.82 0.00	55.30 -1.01 0.00	51.01 -0.62 0.00	52.71 -0.69 0.00	53.71 -0.71 0.00	54.39 -0.72 0.00	52.16 -0.69 0.00	50.36 -0.82 0.00	48.71 -0.79 0.00	48.14 -0.78 0.00	48.62 -0.84 0.00	50.17 -0.87 0.00	61.76 -0.81 0.00	66.74 -0.61 0.00	62.67 -0.70 0.00	58.29 -0.83 0.00	50.02 -0.76 0.00	43.68 -0.89 0.00	39.32 -0.97 0.00
PYRITES___HYD 24023	41.82 1.22 0.00	41.08 1.62 0.00	39.36 1.62 0.00	37.85 1.53 0.00	40.31 1.55 0.00	44.99 1.61 0.00	58.00 1.69 0.00	52.40 0.77 0.00	53.89 0.48 0.00	54.91 0.49 0.00	55.60 0.50 0.00	53.37 0.53 0.00	51.74 0.56 0.00	50.34 0.84 0.00	49.21 0.29 0.00	50.10 0.64 0.00	51.80 0.77 0.00	62.26 -0.31 0.00	67.62 0.27 0.00	63.56 0.19 0.00	59.41 0.30 0.00	51.24 0.46 0.00	45.51 0.94 0.00	41.78 1.49 0.00
RANKINE____ 23646	36.10 -4.51 0.00	35.00 -4.46 0.00	33.40 -4.34 0.00	32.15 -4.18 0.00	34.73 -4.03 0.00	39.26 -4.12 0.00	49.72 -6.59 0.00	46.41 -5.21 0.00	48.17 -5.23 0.00	49.09 -5.33 0.00	49.70 -5.40 0.00	47.67 -5.18 0.00	45.90 -5.27 0.00	44.15 -5.35 0.00	43.83 -5.09 0.00	44.02 -5.44 0.00	45.37 -5.66 0.00	56.38 -6.19 0.00	61.42 -5.93 0.00	57.16 -6.21 0.00	52.85 -6.27 0.00	45.19 -5.59 0.00	39.53 -5.04 0.00	35.17 -5.12 0.00
RAVENSWOOD_GT2_1 24244	44.06 3.45 0.00	44.74 2.45 -2.84	44.02 2.30 -3.98	38.54 2.22 -0.01	41.29 2.52 -0.01	51.87 3.17 -5.32	68.63 4.28 -8.05	72.76 4.34 -16.79	77.53 4.75 -19.37	84.53 4.84 -25.26	84.60 5.01 -24.49	84.06 4.81 -26.40	84.01 4.35 -28.48	83.64 4.36 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.33 6.19 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.01 4.72 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT2_2 24245	44.06 3.45 0.00	44.74 2.45 -2.84	44.02 2.30 -3.98	38.54 2.22 -0.01	41.29 2.52 -0.01	51.87 3.17 -5.32	68.63 4.28 -8.05	72.76 4.34 -16.79	77.53 4.75 -19.37	84.53 4.84 -25.26	84.60 5.01 -24.49	84.06 4.81 -26.40	84.01 4.35 -28.48	83.64 4.36 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.33 6.19 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.01 4.72 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT2_3 24246	44.10 3.49 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.92 3.21 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.59 4.81 -19.37	84.58 4.90 -25.26	84.66 5.07 -24.49	84.11 4.86 -26.40	84.06 4.40 -28.48	83.69 4.41 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.06 4.59 -28.43	108.39 6.26 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.82 5.79 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT2_4 24247	44.10 3.49 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.92 3.21 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.59 4.81 -19.37	84.58 4.90 -25.26	84.66 5.07 -24.49	84.11 4.86 -26.40	84.06 4.40 -28.48	83.69 4.41 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.06 4.59 -28.43	108.39 6.26 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.82 5.79 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52

RAVENSWOOD_GT3_1 24248	44.06 3.45 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.87 3.17 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.53 4.75 -19.37	84.53 4.84 -25.26	84.60 5.01 -24.49	84.06 4.81 -26.40	84.01 4.35 -28.48	83.64 4.36 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.33 6.19 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT3_2 24249	44.06 3.45 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.87 3.17 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.53 4.75 -19.37	84.53 4.84 -25.26	84.60 5.01 -24.49	84.06 4.81 -26.40	84.01 4.35 -28.48	83.64 4.36 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.33 6.19 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT3_3 24250	44.06 3.45 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.92 3.21 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.59 4.81 -19.37	84.58 4.90 -25.26	84.66 5.07 -24.49	84.11 4.86 -26.40	84.06 4.40 -28.48	83.69 4.41 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.39 6.26 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT3_4 24251	44.06 3.45 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.92 3.21 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.59 4.81 -19.37	84.58 4.90 -25.26	84.66 5.07 -24.49	84.11 4.86 -26.40	84.06 4.40 -28.48	83.69 4.41 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.39 6.26 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52
RAVENSWOOD_GT_1 23729	45.12 4.51 0.00	45.65 3.35 -2.84	44.85 3.13 -3.98	39.38 3.05 -0.01	42.18 3.41 -0.01	52.87 4.16 -5.32	69.87 5.52 -8.05	73.95 5.52 -16.79	78.76 5.98 -19.37	85.84 6.15 -25.26	85.92 6.34 -24.49	85.32 6.08 -26.40	85.23 5.58 -28.48	84.78 5.49 -29.79	84.75 5.43 -30.40	84.74 5.54 -29.74	85.23 5.77 -28.43	109.95 7.82 -39.56	87.70 8.62 -11.73	86.76 8.11 -15.28	74.30 7.27 -7.91	72.38 6.09 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
RAVENSWOOD_GT_10 24258	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.75 4.39 -8.05	72.91 4.49 -16.79	77.69 4.91 -19.37	84.69 5.01 -25.26	84.77 5.18 -24.49	84.21 4.97 -26.40	84.16 4.50 -28.48	83.79 4.50 -29.79	83.73 4.40 -30.40	83.75 4.55 -29.74	84.16 4.70 -28.43	108.52 6.38 -39.56	86.08 7.00 -11.73	85.30 6.65 -15.28	72.94 5.91 -7.91	71.16 4.87 -15.51	67.43 3.83 -19.03	60.07 3.26 -16.52
RAVENSWOOD_GT_11 24259	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.75 4.39 -8.05	72.91 4.49 -16.79	77.69 4.91 -19.37	84.69 5.01 -25.26	84.77 5.18 -24.49	84.21 4.97 -26.40	84.16 4.50 -28.48	83.79 4.50 -29.79	83.73 4.40 -30.40	83.75 4.55 -29.74	84.16 4.70 -28.43	108.52 6.38 -39.56	86.08 7.00 -11.73	85.30 6.65 -15.28	72.94 5.91 -7.91	71.16 4.87 -15.51	67.43 3.83 -19.03	60.07 3.26 -16.52
RAVENSWOOD_GT_4 24252	43.37 2.76 0.00	44.15 1.85 -2.84	43.45 1.74 -3.98	38.00 1.67 -0.01	40.66 1.90 -0.01	51.18 2.47 -5.32	67.73 3.38 -8.05	71.93 3.51 -16.79	76.62 3.85 -19.37	83.60 3.92 -25.26	83.67 4.08 -24.49	83.16 3.91 -26.40	83.14 3.48 -28.48	82.80 3.51 -29.79	82.80 3.47 -30.40	82.81 3.61 -29.74	83.09 3.62 -28.43	107.14 5.01 -39.56	84.53 5.46 -11.73	83.85 5.20 -15.28	71.64 4.61 -7.91	70.09 3.81 -15.51	65.88 2.94 -18.37	59.35 2.54 -16.52
RAVENSWOOD_GT_5 24254	43.37 2.76 0.00	44.15 1.85 -2.84	43.45 1.74 -3.98	38.00 1.67 -0.01	40.66 1.90 -0.01	51.18 2.47 -5.32	67.73 3.38 -8.05	71.93 3.51 -16.79	76.62 3.85 -19.37	83.60 3.92 -25.26	83.67 4.08 -24.49	83.16 3.91 -26.40	83.14 3.48 -28.48	82.80 3.51 -29.79	82.80 3.47 -30.40	82.81 3.61 -29.74	83.09 3.62 -28.43	107.14 5.01 -39.56	84.53 5.46 -11.73	83.85 5.20 -15.28	71.64 4.61 -7.91	70.09 3.81 -15.51	65.88 2.94 -18.37	59.35 2.54 -16.52
RAVENSWOOD_GT_6 24253	43.37 2.76 0.00	44.15 1.85 -2.84	43.45 1.74 -3.98	38.00 1.67 -0.01	40.66 1.90 -0.01	51.18 2.47 -5.32	67.73 3.38 -8.05	71.93 3.51 -16.79	76.62 3.85 -19.37	83.60 3.92 -25.26	83.67 4.08 -24.49	83.16 3.91 -26.40	83.14 3.48 -28.48	82.80 3.51 -29.79	82.80 3.47 -30.40	82.81 3.61 -29.74	83.09 3.62 -28.43	107.14 5.01 -39.56	84.53 5.46 -11.73	83.85 5.20 -15.28	71.64 4.61 -7.91	70.09 3.81 -15.51	65.88 2.94 -18.37	59.35 2.54 -16.52
RAVENSWOOD_GT_7 24255	43.37 2.76 0.00	44.15 1.85 -2.84	43.45 1.74 -3.98	38.00 1.67 -0.01	40.66 1.90 -0.01	51.18 2.47 -5.32	67.73 3.38 -8.05	71.93 3.51 -16.79	76.62 3.85 -19.37	83.60 3.92 -25.26	83.67 4.08 -24.49	83.16 3.91 -26.40	83.14 3.48 -28.48	82.80 3.51 -29.79	82.80 3.47 -30.40	82.81 3.61 -29.74	83.09 3.62 -28.43	107.14 5.01 -39.56	84.53 5.46 -11.73	83.85 5.20 -15.28	71.64 4.61 -7.91	70.09 3.81 -15.51	65.88 2.94 -18.37	59.35 2.54 -16.52
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.75 4.39 -8.05	72.91 4.49 -16.79	77.69 4.91 -19.37	84.69 5.01 -25.26	84.77 5.18 -24.49	84.21 4.97 -26.40	84.16 4.50 -28.48	83.79 4.50 -29.79	83.73 4.40 -30.40	83.75 4.55 -29.74	84.16 4.70 -28.43	108.52 6.38 -39.56	86.08 7.00 -11.73	85.30 6.65 -15.28	72.94 5.91 -7.91	71.16 4.87 -15.51	67.43 3.83 -19.03	60.07 3.26 -16.52
RAVENSWOOD_GT_9 24257	44.18 3.57 0.00	44.86 2.56 -2.84	44.09 2.38 -3.98	38.65 2.32 -0.01	41.36 2.60 -0.01	52.00 3.30 -5.32	68.75 4.39 -8.05	72.91 4.49 -16.79	77.69 4.91 -19.37	84.69 5.01 -25.26	84.77 5.18 -24.49	84.21 4.97 -26.40	84.16 4.50 -28.48	83.79 4.50 -29.79	83.73 4.40 -30.40	83.75 4.55 -29.74	84.16 4.70 -28.43	108.52 6.38 -39.56	86.08 7.00 -11.73	85.30 6.65 -15.28	72.94 5.91 -7.91	71.16 4.87 -15.51	67.43 3.83 -19.03	60.07 3.26 -16.52
RAVENSWOOD___1 23533	45.08 4.47 0.00	45.61 3.31 -2.84	44.81 3.09 -3.98	39.34 3.01 -0.01	42.14 3.37 -0.01	52.83 4.12 -5.32	69.82 5.46 -8.05	73.79 5.37 -16.79	78.49 5.71 -19.37	85.62 5.93 -25.26	85.70 6.12 -24.49	85.06 5.81 -26.40	84.98 5.32 -28.48	84.54 5.25 -29.79	84.51 5.19 -30.40	84.54 5.34 -29.74	84.98 5.51 -28.43	109.64 7.51 -39.56	87.36 8.28 -11.73	86.44 7.79 -15.28	74.12 7.09 -7.91	72.33 6.04 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
RAVENSWOOD___2 23534	45.08 4.47 0.00	45.61 3.31 -2.84	44.81 3.09 -3.98	39.34 3.01 -0.01	42.14 3.37 -0.01	52.83 4.12 -5.32	69.76 5.41 -8.05	73.74 5.32 -16.79	78.44 5.66 -19.37	85.56 5.88 -25.26	85.65 6.06 -24.49	85.01 5.76 -26.40	84.93 5.27 -28.48	84.49 5.20 -29.79	84.46 5.14 -30.40	84.49 5.29 -29.74	84.93 5.46 -28.43	109.58 7.45 -39.56	87.29 8.22 -11.73	86.38 7.73 -15.28	74.00 6.98 -7.91	72.23 5.94 -15.51	70.50 4.86 -21.07	60.92 4.11 -16.52
RAVENSWOOD___3 23535	44.06 3.45 0.00	44.78 2.49 -2.84	44.02 2.30 -3.98	38.58 2.25 -0.01	41.29 2.52 -0.01	51.92 3.21 -5.32	68.63 4.28 -8.05	72.81 4.39 -16.79	77.53 4.75 -19.37	84.58 4.90 -25.26	84.66 5.07 -24.49	84.06 4.81 -26.40	84.06 4.40 -28.48	83.64 4.36 -29.79	83.63 4.30 -30.40	83.65 4.45 -29.74	84.01 4.54 -28.43	108.33 6.19 -39.56	85.88 6.80 -11.73	85.11 6.46 -15.28	72.76 5.73 -7.91	71.06 4.77 -15.51	67.46 3.74 -19.14	59.99 3.18 -16.52

RAVENSWOOD___4 23820	45.12 4.51 0.00	45.65 3.35 -2.84	44.85 3.13 -3.98	39.38 3.05 -0.01	42.18 3.41 -0.01	52.87 4.16 -5.32	69.87 5.52 -8.05	73.95 5.52 -16.79	78.76 5.98 -19.37	85.84 6.15 -25.26	85.92 6.34 -24.49	85.32 6.08 -26.40	85.23 5.58 -28.48	84.78 5.49 -29.79	84.75 5.43 -30.40	84.74 5.54 -29.74	85.23 5.77 -28.43	109.95 7.82 -39.56	87.70 8.62 -11.73	86.76 8.11 -15.28	74.30 7.27 -7.91	72.38 6.09 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
RCPL_TRUST___DRP 24196	44.10 3.49 -0.01	45.27 2.49 -3.33	44.71 2.30 -4.67	38.58 2.25 -0.01	41.32 2.56 -0.01	52.84 3.21 -6.25	70.08 4.34 -9.44	75.76 4.44 -19.70	80.99 4.86 -22.72	89.00 4.95 -29.63	88.94 5.12 -28.72	88.72 4.91 -30.96	89.03 4.45 -33.40	88.89 4.45 -34.94	88.98 4.40 -35.66	88.89 4.55 -34.88	89.03 4.64 -33.35	115.29 6.32 -46.40	88.04 6.94 -13.75	87.88 6.59 -17.92	74.24 5.85 -9.27	73.79 4.82 -18.19	70.81 3.79 -22.45	62.89 3.22 -19.37
RENSSELAER___COGEN 23796	42.31 1.71 0.00	40.72 1.26 0.00	38.91 1.17 0.00	37.45 1.13 0.00	40.00 1.24 0.00	45.12 1.74 0.00	58.73 2.42 0.00	54.31 2.68 0.00	56.35 2.94 0.00	57.41 2.99 0.00	58.19 3.09 0.00	55.75 2.91 0.00	53.84 2.66 0.00	52.12 2.62 0.00	51.46 2.54 0.00	52.03 2.57 0.00	53.69 2.65 0.00	66.33 3.75 0.00	71.46 4.11 0.00	67.36 3.99 0.00	62.60 3.49 0.00	53.52 2.74 0.00	46.58 2.01 0.00	41.90 1.61 0.00
REVERE_CPPR_DRP 24186	41.34 0.73 0.00	40.09 0.63 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.42 0.66 0.00	44.51 1.13 0.00	58.11 1.80 0.00	53.38 1.76 0.00	55.17 1.76 0.00	56.16 1.74 0.00	56.87 1.76 0.00	54.54 1.69 0.00	52.61 1.43 0.00	50.94 1.44 0.00	50.19 1.27 0.00	50.74 1.29 0.00	52.36 1.33 0.00	64.45 1.88 0.00	69.84 2.49 0.00	65.59 2.22 0.00	61.01 1.89 0.00	52.20 1.42 0.00	45.55 0.98 0.00	41.14 0.85 0.00
ROCHESTER_9_IC 23652	38.54 -2.07 0.00	37.49 -1.97 0.00	35.77 -1.96 0.00	34.43 -1.89 0.00	37.05 -1.71 0.00	41.86 -1.52 0.00	53.89 -2.42 0.00	50.29 -1.34 0.00	51.97 -1.44 0.00	53.01 -1.41 0.00	53.61 -1.49 0.00	51.42 -1.43 0.00	49.69 -1.48 0.00	48.06 -1.44 0.00	47.40 -1.52 0.00	47.97 -1.48 0.00	49.45 -1.58 0.00	60.51 -2.06 0.00	65.80 -1.55 0.00	61.47 -1.90 0.00	56.99 -2.13 0.00	49.05 -1.73 0.00	42.79 -1.78 0.00	37.99 -2.30 0.00
ROSETON___1 23587	43.16 2.56 0.00	41.47 1.82 -0.20	39.67 1.66 -0.28	37.96 1.63 0.00	40.58 1.82 0.00	46.10 2.34 -0.37	59.74 2.87 -0.56	56.00 3.20 -1.17	58.18 3.42 -1.36	59.67 3.48 -1.77	60.45 3.64 -1.71	58.18 3.49 -1.85	56.34 3.17 -1.99	54.90 3.32 -2.08	54.32 3.28 -2.13	54.90 3.36 -2.08	56.34 3.32 -1.99	69.91 4.57 -2.77	73.15 4.98 -0.82	69.19 4.75 -1.07	63.87 4.20 -0.55	55.47 3.61 -1.08	48.81 2.90 -1.34	43.90 2.46 -1.16
ROSETON___2 23588	43.21 2.60 0.00	41.51 1.85 -0.20	39.71 1.70 -0.28	37.96 1.63 0.00	40.58 1.82 0.00	46.10 2.34 -0.37	59.74 2.87 -0.56	56.00 3.20 -1.17	58.18 3.42 -1.36	59.67 3.48 -1.77	60.45 3.64 -1.71	58.18 3.49 -1.85	56.34 3.17 -1.99	54.85 3.27 -2.08	54.32 3.28 -2.13	54.90 3.36 -2.08	56.39 3.37 -1.99	69.91 4.57 -2.77	73.15 4.98 -0.82	69.19 4.75 -1.07	63.93 4.26 -0.55	55.52 3.66 -1.08	48.85 2.94 -1.34	43.90 2.46 -1.16
RUSSELL___STATION 23914	38.49 -2.11 0.00	37.45 -2.01 0.00	35.77 -1.96 0.00	34.40 -1.93 0.00	37.05 -1.71 0.00	41.91 -1.47 0.00	54.00 -2.31 0.00	50.54 -1.08 0.00	52.39 -1.01 0.00	53.44 -0.98 0.00	54.00 -1.10 0.00	51.84 -1.00 0.00	50.05 -1.13 0.00	48.36 -1.14 0.00	47.79 -1.13 0.00	48.22 -1.24 0.00	49.66 -1.38 0.00	60.44 -2.13 0.00	65.60 -1.75 0.00	61.21 -2.15 0.00	56.75 -2.36 0.00	49.26 -1.52 0.00	42.92 -1.65 0.00	37.99 -2.30 0.00
S SALMON___HYD 24043	40.00 -0.61 0.00	38.79 -0.67 0.00	37.09 -0.64 0.00	35.67 -0.65 0.00	38.14 -0.62 0.00	43.08 -0.30 0.00	55.86 -0.45 0.00	51.42 -0.21 0.00	53.20 -0.21 0.00	54.15 -0.27 0.00	54.83 -0.28 0.00	52.58 -0.26 0.00	50.87 -0.31 0.00	49.25 -0.25 0.00	48.48 -0.44 0.00	49.06 -0.40 0.00	50.63 -0.41 0.00	61.95 -0.63 0.00	67.15 -0.20 0.00	63.05 -0.32 0.00	58.70 -0.41 0.00	50.32 -0.46 0.00	43.99 -0.58 0.00	39.77 -0.52 0.00
SELKIRK___II 23799	41.62 1.02 0.00	40.09 0.63 0.00	38.30 0.57 0.00	36.87 0.54 0.00	39.38 0.62 0.00	44.34 0.95 0.00	57.60 1.30 0.00	53.18 1.55 0.00	55.17 1.76 0.00	56.22 1.80 0.00	56.98 1.87 0.00	54.64 1.80 0.00	52.76 1.59 0.00	51.08 1.58 0.00	50.48 1.57 0.00	51.04 1.58 0.00	52.67 1.63 0.00	65.01 2.44 0.00	69.91 2.56 0.00	65.90 2.53 0.00	61.30 2.19 0.00	52.51 1.73 0.00	45.73 1.16 0.00	41.18 0.89 0.00
SELKIRK___I 23801	41.91 1.30 0.00	40.33 0.87 0.00	38.53 0.79 0.00	37.09 0.76 0.00	39.61 0.85 0.00	44.60 1.21 0.00	57.83 1.52 0.00	53.38 1.76 0.00	55.33 1.92 0.00	56.44 2.01 0.00	57.14 2.04 0.00	54.80 1.96 0.00	52.91 1.74 0.00	51.28 1.78 0.00	50.63 1.71 0.00	51.24 1.78 0.00	52.87 1.84 0.00	65.20 2.63 0.00	70.25 2.90 0.00	66.22 2.85 0.00	61.54 2.42 0.00	52.71 1.93 0.00	45.91 1.34 0.00	41.34 1.05 0.00
SENECA OSWGO___HYD 24041	39.67 -0.93 0.00	38.43 -1.03 0.00	36.75 -0.98 0.00	35.38 -0.94 0.00	37.87 -0.89 0.00	42.64 -0.74 0.00	55.46 -0.84 0.00	51.16 -0.46 0.00	52.77 -0.64 0.00	53.77 -0.65 0.00	54.39 -0.72 0.00	52.21 -0.63 0.00	50.46 -0.72 0.00	48.91 -0.59 0.00	48.09 -0.83 0.00	48.71 -0.74 0.00	50.27 -0.77 0.00	61.63 -0.94 0.00	66.88 -0.47 0.00	62.80 -0.57 0.00	58.41 -0.71 0.00	50.17 -0.61 0.00	43.81 -0.76 0.00	39.36 -0.93 0.00
SENECA___ENERGY 23797	38.78 -1.83 0.00	37.60 -1.85 0.00	35.92 -1.81 0.00	34.58 -1.74 0.00	37.05 -1.71 0.00	41.91 -1.47 0.00	54.51 -1.80 0.00	50.49 -1.14 0.00	52.23 -1.18 0.00	53.17 -1.25 0.00	53.78 -1.32 0.00	51.58 -1.27 0.00	49.74 -1.43 0.00	48.11 -1.39 0.00	47.50 -1.42 0.00	47.97 -1.48 0.00	49.55 -1.48 0.00	61.07 -1.50 0.00	66.34 -1.01 0.00	62.16 -1.20 0.00	57.70 -1.42 0.00	49.36 -1.42 0.00	42.97 -1.60 0.00	38.44 -1.85 0.00
SHOEMAKER___GT 23640	43.00 2.40 0.00	40.76 1.70 0.40	38.73 1.55 0.56	37.81 1.49 0.00	40.46 1.71 0.00	44.89 2.26 0.75	58.17 2.98 1.13	52.58 3.30 2.35	54.28 3.58 2.71	54.53 3.65 3.53	55.48 3.80 3.43	52.75 3.59 3.69	50.46 3.28 3.98	48.65 3.32 4.17	47.89 3.23 4.25	48.66 3.36 4.16	50.47 3.42 3.98	61.79 4.76 5.54	70.96 5.25 1.64	66.24 5.01 2.14	62.38 4.37 1.11	52.22 3.61 2.17	44.66 2.76 2.68	40.23 2.26 2.31
SHOREHAM_IC_1 23715	55.77 4.26 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.88 2.47 -20.09	59.32 2.87 -17.69	59.91 3.08 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.25 4.11 -19.73	79.71 4.03 -21.26	79.79 4.24 -20.45	79.35 4.23 -22.27	79.21 3.68 -24.35	79.06 3.46 -26.10	79.17 3.77 -26.48	79.63 3.71 -26.47	79.73 4.03 -24.67	107.80 5.01 -40.22	132.92 5.72 -59.84	128.38 5.32 -59.69	104.48 4.91 -40.46	79.78 4.11 -24.89	78.59 3.43 -30.58	65.68 3.34 -22.04
SHOREHAM_IC_2 23716	55.77 4.26 -10.91	59.38 2.80 -17.12	58.91 2.60 -18.57	58.88 2.47 -20.09	59.32 2.87 -17.69	59.91 3.08 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.25 4.11 -19.73	79.71 4.03 -21.26	79.79 4.24 -20.45	79.35 4.23 -22.27	79.21 3.68 -24.35	79.06 3.46 -26.10	79.17 3.77 -26.48	79.63 3.71 -26.47	79.73 4.03 -24.67	107.80 5.01 -40.22	132.92 5.72 -59.84	128.38 5.32 -59.69	104.48 4.91 -40.46	79.78 4.11 -24.89	78.59 3.43 -30.58	65.68 3.34 -22.04

SISSONVILLE____ 23735	41.17 0.57 0.00	40.45 0.99 0.00	38.75 1.02 0.00	37.27 0.94 0.00	39.69 0.93 0.00	44.21 0.82 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.45 -0.05 0.00	48.53 -0.39 0.00	49.16 -0.30 0.00	50.83 -0.20 0.00	61.32 -1.25 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.17 -0.95 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
SITHE_IND_GS1 24169	39.18 -1.42 0.00	38.00 -1.46 0.00	36.34 -1.40 0.00	34.98 -1.34 0.00	37.36 -1.40 0.00	41.99 -1.39 0.00	54.45 -1.86 0.00	50.13 -1.50 0.00	51.81 -1.60 0.00	52.79 -1.63 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.59 -1.59 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.87 -1.58 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.46 -1.89 0.00	61.47 -1.90 0.00	57.28 -1.83 0.00	49.26 -1.52 0.00	43.10 -1.47 0.00	38.80 -1.49 0.00
SITHE_IND_GS2 24170	39.18 -1.42 0.00	38.00 -1.46 0.00	36.34 -1.40 0.00	34.98 -1.34 0.00	37.36 -1.40 0.00	41.99 -1.39 0.00	54.45 -1.86 0.00	50.13 -1.50 0.00	51.81 -1.60 0.00	52.79 -1.63 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.59 -1.59 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.87 -1.58 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.46 -1.89 0.00	61.47 -1.90 0.00	57.28 -1.83 0.00	49.26 -1.52 0.00	43.10 -1.47 0.00	38.80 -1.49 0.00
SITHE_IND_GS3 24171	39.18 -1.42 0.00	38.00 -1.46 0.00	36.34 -1.40 0.00	34.98 -1.34 0.00	37.36 -1.40 0.00	41.99 -1.39 0.00	54.45 -1.86 0.00	50.13 -1.50 0.00	51.81 -1.60 0.00	52.79 -1.63 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.59 -1.59 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.87 -1.58 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.46 -1.89 0.00	61.47 -1.90 0.00	57.28 -1.83 0.00	49.26 -1.52 0.00	43.10 -1.47 0.00	38.80 -1.49 0.00
SITHE_IND_GS4 24172	39.18 -1.42 0.00	38.00 -1.46 0.00	36.34 -1.40 0.00	34.98 -1.34 0.00	37.36 -1.40 0.00	41.99 -1.39 0.00	54.45 -1.86 0.00	50.13 -1.50 0.00	51.81 -1.60 0.00	52.79 -1.63 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.59 -1.59 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.87 -1.58 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.46 -1.89 0.00	61.47 -1.90 0.00	57.28 -1.83 0.00	49.26 -1.52 0.00	43.10 -1.47 0.00	38.80 -1.49 0.00
SITHE____BATAVIA 24024	37.15 -3.45 0.00	36.14 -3.31 0.00	34.49 -3.25 0.00	33.16 -3.16 0.00	35.81 -2.95 0.00	40.47 -2.91 0.00	51.30 -5.01 0.00	47.91 -3.72 0.00	49.56 -3.85 0.00	50.61 -3.81 0.00	51.13 -3.97 0.00	49.09 -3.75 0.00	47.39 -3.79 0.00	45.69 -3.81 0.00	45.20 -3.72 0.00	45.50 -3.96 0.00	46.95 -4.08 0.00	57.94 -4.63 0.00	63.11 -4.24 0.00	58.74 -4.63 0.00	54.33 -4.79 0.00	46.67 -4.11 0.00	40.87 -3.70 0.00	36.26 -4.03 0.00
SITHE____INDEPEND 23800	39.18 -1.42 0.00	38.00 -1.46 0.00	36.34 -1.40 0.00	34.98 -1.34 0.00	37.36 -1.40 0.00	41.99 -1.39 0.00	54.45 -1.86 0.00	50.13 -1.50 0.00	51.81 -1.60 0.00	52.79 -1.63 0.00	53.45 -1.65 0.00	51.26 -1.59 0.00	49.59 -1.59 0.00	47.92 -1.58 0.00	47.35 -1.57 0.00	47.87 -1.58 0.00	49.35 -1.68 0.00	60.63 -1.94 0.00	65.46 -1.89 0.00	61.47 -1.90 0.00	57.28 -1.83 0.00	49.26 -1.52 0.00	43.10 -1.47 0.00	38.80 -1.49 0.00
SITHE____MASSENA 23902	40.97 0.37 0.00	40.25 0.79 0.00	38.57 0.83 0.00	37.09 0.76 0.00	39.50 0.74 0.00	43.82 0.43 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	52.93 -0.48 0.00	53.93 -0.49 0.00	54.55 -0.55 0.00	52.32 -0.53 0.00	50.87 -0.31 0.00	49.25 -0.25 0.00	48.58 -0.34 0.00	49.16 -0.30 0.00	50.78 -0.26 0.00	61.57 -1.00 0.00	66.21 -1.14 0.00	62.29 -1.08 0.00	58.35 -0.77 0.00	50.17 -0.61 0.00	44.57 0.00 0.00	40.81 0.52 0.00
SITHE____OGDNSBRG 24021	41.62 1.02 0.00	40.96 1.50 0.00	39.25 1.51 0.00	37.74 1.42 0.00	40.16 1.40 0.00	44.68 1.30 0.00	57.83 1.52 0.00	52.14 0.52 0.00	53.94 0.53 0.00	54.97 0.54 0.00	55.60 0.50 0.00	53.37 0.53 0.00	51.84 0.67 0.00	50.04 0.54 0.00	49.41 0.49 0.00	49.90 0.45 0.00	51.59 0.56 0.00	62.57 0.00 0.00	67.28 -0.07 0.00	63.30 -0.06 0.00	59.23 0.12 0.00	50.93 0.15 0.00	45.24 0.67 0.00	41.54 1.25 0.00
SITHE____STERLING 23777	40.97 0.37 0.00	39.74 0.28 0.00	37.96 0.23 0.00	36.50 0.18 0.00	39.07 0.31 0.00	44.03 0.65 0.00	57.43 1.13 0.00	52.82 1.19 0.00	54.58 1.17 0.00	55.56 1.14 0.00	56.26 1.16 0.00	53.90 1.06 0.00	52.04 0.87 0.00	50.39 0.89 0.00	49.70 0.78 0.00	50.30 0.84 0.00	51.90 0.87 0.00	63.82 1.25 0.00	69.10 1.75 0.00	64.95 1.58 0.00	60.42 1.30 0.00	51.74 0.96 0.00	45.15 0.58 0.00	40.69 0.40 0.00
SOUTH CAIRO____GT 23612	43.65 3.05 0.00	41.93 2.41 -0.06	40.05 2.23 -0.09	38.47 2.14 0.00	41.12 2.36 0.00	46.58 3.08 -0.12	60.71 4.22 -0.18	57.12 5.11 -0.38	59.14 5.29 -0.44	60.44 5.44 -0.57	61.22 5.57 -0.55	58.73 5.28 -0.60	56.73 4.91 -0.64	55.17 5.00 -0.67	54.21 4.60 -0.69	55.17 5.04 -0.67	56.93 5.26 -0.64	70.41 6.95 -0.90	75.70 8.08 -0.27	71.38 7.67 -0.35	65.98 6.68 -0.18	56.51 5.38 -0.35	49.15 4.15 -0.43	43.60 2.94 -0.37
SOUTH HAMPTN____IC 23720	56.79 5.28 -10.91	60.29 3.71 -17.12	59.77 3.47 -18.57	59.72 3.31 -20.09	60.21 3.76 -17.69	61.12 4.29 -13.45	67.97 5.24 -6.42	78.67 5.58 -21.47	79.38 6.25 -19.73	81.88 6.20 -21.26	82.00 6.45 -20.45	81.46 6.34 -22.27	81.21 5.68 -24.35	80.89 5.30 -26.10	81.07 5.67 -26.48	81.56 5.64 -26.47	81.72 6.02 -24.67	110.49 8.76 -40.22	135.95 8.76 -59.84	131.23 8.17 -59.69	106.96 7.39 -40.46	81.71 6.04 -24.89	80.06 4.90 -30.58	66.77 4.43 -22.04
SOUTHOLD____IC 23719	57.28 5.77 -10.91	60.77 4.18 -17.12	60.19 3.89 -18.57	60.12 3.70 -20.09	60.68 4.22 -17.69	61.69 4.86 -13.45	68.76 6.03 -6.42	79.55 6.45 -21.47	80.08 6.94 -19.73	82.59 6.91 -21.26	82.66 7.11 -20.45	82.09 6.98 -22.27	81.82 6.29 -24.35	81.68 6.09 -26.10	81.66 6.26 -26.48	82.40 6.48 -26.47	82.64 6.94 -24.67	111.37 8.57 -40.22	137.29 10.10 -59.84	132.43 9.38 -59.69	108.09 8.51 -40.46	82.57 6.91 -24.89	80.77 5.62 -30.58	67.29 4.96 -22.04
ST LAWRENCE____ 23600	40.48 -0.12 0.00	39.74 0.28 0.00	38.08 0.34 0.00	36.65 0.33 0.00	38.99 0.23 0.00	43.21 -0.17 0.00	55.97 -0.34 0.00	50.70 -0.93 0.00	52.34 -1.07 0.00	53.39 -1.03 0.00	54.00 -1.10 0.00	51.79 -1.06 0.00	50.36 -0.82 0.00	48.71 -0.79 0.00	48.14 -0.78 0.00	48.67 -0.79 0.00	50.27 -0.77 0.00	61.01 -1.56 0.00	65.46 -1.89 0.00	61.66 -1.71 0.00	57.76 -1.36 0.00	49.66 -1.12 0.00	44.08 -0.49 0.00	40.29 0.00 0.00
STATION 5_MISC_HYD 23604	37.84 -2.76 0.00	36.97 -2.49 0.00	35.25 -2.49 0.00	33.93 -2.40 0.00	36.67 -2.09 0.00	41.69 -1.69 0.00	54.39 -1.91 0.00	51.47 -0.15 0.00	53.20 -0.21 0.00	54.26 -0.16 0.00	54.77 -0.33 0.00	52.53 -0.32 0.00	50.71 -0.46 0.00	49.30 -0.20 0.00	48.43 -0.49 0.00	49.21 -0.25 0.00	50.78 -0.26 0.00	62.13 -0.44 0.00	67.75 0.40 0.00	63.11 -0.25 0.00	58.29 -0.83 0.00	49.97 -0.81 0.00	43.19 -1.38 0.00	37.75 -2.54 0.00
STURGEON_POOL_HYD 23609	43.90 3.29 0.00	41.94 2.49 0.00	40.04 2.30 0.00	38.54 2.22 0.00	41.24 2.48 0.00	46.55 3.17 0.00	60.53 4.22 0.00	56.53 4.90 0.00	58.38 4.97 0.00	59.54 5.12 0.00	60.34 5.23 0.00	57.87 5.02 0.00	55.78 4.61 0.00	54.35 4.85 0.00	53.37 4.45 0.00	54.40 4.95 0.00	56.14 5.10 0.00	69.08 6.51 0.00	75.10 7.75 0.00	70.72 7.35 0.00	65.56 6.44 0.00	56.06 5.28 0.00	48.72 4.15 0.00	43.43 3.14 0.00

SYRACUSE___POWER 24017	39.75 -0.85 0.00	38.51 -0.95 0.00	36.79 -0.94 0.00	35.41 -0.91 0.00	37.91 -0.85 0.00	42.73 -0.65 0.00	55.58 -0.73 0.00	51.27 -0.36 0.00	52.98 -0.43 0.00	53.93 -0.49 0.00	54.61 -0.50 0.00	52.37 -0.48 0.00	50.61 -0.56 0.00	48.96 -0.54 0.00	48.33 -0.59 0.00	48.86 -0.59 0.00	50.42 -0.61 0.00	62.01 -0.56 0.00	67.15 -0.20 0.00	63.05 -0.32 0.00	58.64 -0.47 0.00	50.27 -0.51 0.00	43.90 -0.67 0.00	39.44 -0.85 0.00
Stony___Brook 24151	55.82 4.30 -10.91	59.42 2.84 -17.12	58.94 2.64 -18.57	58.92 2.51 -20.09	59.36 2.91 -17.69	59.78 2.95 -13.45	66.11 3.38 -6.42	76.81 3.72 -21.47	77.09 3.95 -19.73	79.43 3.76 -21.26	79.46 3.91 -20.45	79.24 4.12 -22.27	79.06 3.53 -24.35	78.96 3.37 -26.10	79.02 3.62 -26.48	79.39 3.46 -26.47	79.43 3.73 -24.67	107.55 4.76 -40.22	132.58 5.39 -59.84	128.13 5.07 -59.69	104.07 4.49 -40.46	79.43 3.76 -24.89	78.32 3.16 -30.58	65.44 3.10 -22.04
UPPER HUDSON___HYD 24058	42.60 1.99 0.00	41.00 1.54 0.00	39.17 1.43 0.00	37.70 1.38 0.00	40.16 1.40 0.00	45.29 1.91 0.00	58.28 1.97 0.00	53.74 2.12 0.00	56.29 2.88 0.00	57.36 2.94 0.00	58.08 2.98 0.00	55.65 2.80 0.00	53.78 2.61 0.00	51.97 2.47 0.00	50.97 2.05 0.00	51.34 1.88 0.00	52.97 1.94 0.00	65.95 3.38 0.00	71.19 3.84 0.00	67.04 3.68 0.00	62.13 3.01 0.00	52.96 2.18 0.00	45.64 1.07 0.00	41.34 1.05 0.00
UPPER RAQUET___HYD 24056	41.17 0.57 0.00	40.45 0.99 0.00	38.75 1.02 0.00	37.27 0.94 0.00	39.69 0.93 0.00	44.21 0.82 0.00	56.70 0.39 0.00	51.27 -0.36 0.00	53.09 -0.32 0.00	54.10 -0.33 0.00	54.83 -0.28 0.00	52.63 -0.21 0.00	51.02 -0.15 0.00	49.45 -0.05 0.00	48.53 -0.39 0.00	49.16 -0.30 0.00	50.83 -0.20 0.00	61.32 -1.25 0.00	66.14 -1.21 0.00	62.23 -1.14 0.00	58.17 -0.95 0.00	50.27 -0.51 0.00	44.79 0.22 0.00	41.10 0.81 0.00
VISCHER___FERRY HYD 24020	42.31 1.71 0.00	40.68 1.22 0.00	38.87 1.13 0.00	37.45 1.13 0.00	39.96 1.20 0.00	45.12 1.74 0.00	58.67 2.36 0.00	54.26 2.63 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.24 3.14 0.00	55.86 3.01 0.00	53.94 2.76 0.00	52.17 2.67 0.00	51.41 2.49 0.00	51.93 2.47 0.00	53.59 2.55 0.00	66.33 3.75 0.00	71.53 4.18 0.00	67.36 3.99 0.00	62.54 3.43 0.00	53.47 2.69 0.00	46.40 1.83 0.00	41.78 1.49 0.00
WADING RIVER_IC_1 23522	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.82 2.99 -13.45	66.06 3.32 -6.42	76.71 3.61 -21.47	77.14 4.01 -19.73	79.60 3.92 -21.26	79.68 4.13 -20.45	79.24 4.12 -22.27	79.11 3.58 -24.35	79.01 3.42 -26.10	79.07 3.67 -26.48	79.58 3.66 -26.47	79.63 3.93 -24.67	107.42 4.63 -40.22	132.51 5.32 -59.84	128.00 4.94 -59.69	104.36 4.79 -40.46	79.68 4.01 -24.89	78.50 3.34 -30.58	65.60 3.26 -22.04
WADING RIVER_IC_2 23547	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.82 2.99 -13.45	66.06 3.32 -6.42	76.71 3.61 -21.47	77.14 4.01 -19.73	79.60 3.92 -21.26	79.68 4.13 -20.45	79.24 4.12 -22.27	79.11 3.58 -24.35	79.01 3.42 -26.10	79.07 3.67 -26.48	79.58 3.66 -26.47	79.63 3.93 -24.67	107.42 4.63 -40.22	132.51 5.32 -59.84	128.00 4.94 -59.69	104.36 4.79 -40.46	79.68 4.01 -24.89	78.50 3.34 -30.58	65.60 3.26 -22.04
WADING RIVER_IC_3 23601	55.69 4.18 -10.91	59.31 2.72 -17.12	58.87 2.57 -18.57	58.85 2.43 -20.09	59.24 2.79 -17.69	59.82 2.99 -13.45	66.06 3.32 -6.42	76.71 3.61 -21.47	77.14 4.01 -19.73	79.60 3.92 -21.26	79.68 4.13 -20.45	79.24 4.12 -22.27	79.11 3.58 -24.35	79.01 3.42 -26.10	79.07 3.67 -26.48	79.58 3.66 -26.47	79.63 3.93 -24.67	107.61 4.82 -40.22	132.71 5.52 -59.84	128.25 5.20 -59.69	104.36 4.79 -40.46	79.68 4.01 -24.89	78.50 3.34 -30.58	65.60 3.26 -22.04
WALDEN___HYDRO 24148	43.49 2.88 0.00	41.56 2.17 0.06	39.65 2.00 0.09	38.25 1.93 0.00	40.93 2.17 0.00	45.99 2.73 0.12	59.79 3.66 0.18	55.58 4.34 0.38	57.67 4.70 0.44	58.58 4.73 0.57	59.40 4.85 0.55	56.90 4.65 0.60	54.83 4.30 0.64	53.08 4.26 0.67	52.49 4.26 0.69	53.28 4.50 0.67	54.93 4.54 0.64	67.93 6.26 0.90	74.02 6.94 0.27	69.61 6.59 0.35	64.73 5.79 0.18	55.15 4.72 0.35	47.70 3.57 0.43	42.62 2.70 0.37
WARRENSBURG____ 23737	42.60 1.99 0.00	41.00 1.54 0.00	39.17 1.43 0.00	37.74 1.42 0.00	40.19 1.43 0.00	45.33 1.95 0.00	58.34 2.03 0.00	53.80 2.17 0.00	56.40 2.99 0.00	57.47 3.05 0.00	58.19 3.09 0.00	55.75 2.91 0.00	53.84 2.66 0.00	52.02 2.52 0.00	51.07 2.15 0.00	51.39 1.93 0.00	53.02 1.99 0.00	66.08 3.50 0.00	71.26 3.91 0.00	67.11 3.74 0.00	62.19 3.07 0.00	53.01 2.23 0.00	45.69 1.11 0.00	41.34 1.05 0.00
WATERSIDE___6 8 9 23538	45.12 4.51 0.00	45.65 3.35 -2.84	44.85 3.13 -3.98	39.38 3.05 -0.01	42.18 3.41 -0.01	52.87 4.16 -5.32	69.87 5.52 -8.05	73.95 5.52 -16.79	78.76 5.98 -19.37	85.84 6.15 -25.26	85.92 6.34 -24.49	85.32 6.08 -26.40	85.23 5.58 -28.48	84.78 5.49 -29.79	84.75 5.43 -30.40	84.74 5.54 -29.74	85.23 5.77 -28.43	109.95 7.82 -39.56	87.70 8.62 -11.73	86.76 8.11 -15.28	74.30 7.27 -7.91	72.38 6.09 -15.51	70.54 4.90 -21.07	60.92 4.11 -16.52
WEST BABYLON___IC 23714	56.06 4.55 -10.91	59.78 3.20 -17.12	59.28 2.98 -18.57	59.28 2.87 -20.09	59.71 3.26 -17.69	60.73 3.90 -13.45	67.63 4.90 -6.42	78.15 5.06 -21.47	78.58 5.45 -19.73	81.12 5.44 -21.26	81.17 5.62 -20.45	80.61 5.50 -22.27	80.49 4.96 -24.35	80.40 4.80 -26.10	80.34 4.94 -26.48	80.97 5.04 -26.47	81.01 5.31 -24.67	109.55 6.76 -40.22	134.87 7.68 -59.84	130.28 7.22 -59.69	106.02 6.44 -40.46	81.05 5.38 -24.89	79.43 4.28 -30.58	66.20 3.87 -22.04
WEST CANADA___HYD 24049	40.73 0.12 0.00	39.50 0.04 0.00	37.74 0.00 0.00	36.36 0.04 0.00	38.80 0.04 0.00	43.51 0.13 0.00	56.48 0.17 0.00	51.89 0.26 0.00	53.68 0.27 0.00	54.69 0.27 0.00	55.38 0.28 0.00	53.11 0.26 0.00	51.43 0.26 0.00	49.70 0.20 0.00	49.16 0.24 0.00	49.70 0.25 0.00	51.29 0.26 0.00	63.01 0.44 0.00	67.82 0.47 0.00	63.81 0.44 0.00	59.47 0.35 0.00	51.03 0.25 0.00	44.71 0.13 0.00	40.37 0.08 0.00
WESTERN_NY_WIND 24143	37.11 -3.49 0.00	36.10 -3.35 0.00	34.45 -3.28 0.00	33.13 -3.20 0.00	35.74 -3.02 0.00	40.39 -2.99 0.00	51.18 -5.12 0.00	47.81 -3.82 0.00	49.46 -3.95 0.00	50.50 -3.92 0.00	51.02 -4.08 0.00	48.99 -3.86 0.00	47.29 -3.89 0.00	45.54 -3.96 0.00	45.10 -3.82 0.00	45.40 -4.06 0.00	46.80 -4.24 0.00	57.82 -4.76 0.00	62.97 -4.38 0.00	58.61 -4.75 0.00	54.21 -4.91 0.00	46.51 -4.27 0.00	40.78 -3.79 0.00	36.18 -4.11 0.00
YORK___WARBASSE 23770	45.61 4.99 0.00	46.37 3.79 -3.12	45.70 3.58 -4.38	39.78 3.45 -0.01	42.64 3.88 -0.01	53.97 4.73 -5.86	71.47 6.31 -8.85	76.41 6.30 -18.48	81.51 6.78 -21.32	89.25 7.02 -27.81	89.27 7.22 -26.95	88.77 6.87 -29.06	88.87 6.35 -31.35	88.47 6.19 -32.79	88.50 6.11 -33.47	88.47 6.28 -32.74	88.91 6.58 -31.30	115.00 8.89 -43.55	90.09 9.83 -12.90	89.44 9.25 -16.82	76.09 8.28 -8.70	74.75 6.91 -17.06	71.17 5.53 -21.07	63.10 4.63 -18.18