

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/15/2005

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	39.13 2.70 0.00	35.89 2.38 0.00	35.40 2.32 0.00	34.96 2.29 0.00	35.50 2.26 0.00	39.48 2.65 0.00	56.73 4.34 -0.05	72.83 4.61 -16.40	73.39 4.60 -16.48	80.76 4.73 -22.91	79.88 4.67 -24.41	75.56 4.70 -20.27	80.01 4.59 -26.56	76.21 4.49 -24.51	75.84 4.33 -25.91	75.92 4.32 -26.09	79.32 4.68 -27.32	108.43 5.25 -45.50	82.62 5.84 -16.62	73.10 5.47 -10.07	69.36 5.30 -8.87	67.73 5.32 -14.01	51.08 4.18 -3.32	50.65 3.33 -8.16
74TH STREET_GT_1 24260	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.57 2.33 0.00	39.51 2.69 0.00	56.82 4.45 -0.04	70.62 4.72 -14.08	71.16 4.71 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.79 4.81 -17.40	76.35 4.69 -22.81	72.79 4.53 -21.05	72.27 4.42 -22.24	72.32 4.41 -22.40	75.50 4.73 -23.45	102.10 5.36 -39.06	80.44 6.02 -14.27	71.78 5.58 -8.65	68.22 5.41 -7.62	65.80 5.42 -11.98	50.69 4.27 -2.84	49.58 3.45 -6.98
74TH STREET_GT_2 24261	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.57 2.33 0.00	39.51 2.69 0.00	56.82 4.45 -0.04	70.62 4.72 -14.08	71.16 4.71 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.79 4.81 -17.40	76.35 4.69 -22.81	72.79 4.53 -21.05	72.27 4.42 -22.24	72.32 4.41 -22.40	75.50 4.73 -23.45	102.10 5.36 -39.06	80.44 6.02 -14.27	71.78 5.58 -8.65	68.22 5.41 -7.62	65.80 5.42 -11.98	50.69 4.27 -2.84	49.58 3.45 -6.98
ADK HUDSON___FALLS 24011	37.92 1.49 0.00	34.81 1.31 0.00	34.47 1.39 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.30 1.47 0.00	55.42 3.09 0.00	54.88 3.06 0.00	55.34 3.03 0.00	56.25 3.13 0.00	53.84 3.05 0.00	53.62 3.04 0.00	51.93 3.08 0.00	50.19 2.97 0.00	48.38 2.78 0.00	48.23 2.73 0.00	50.39 3.08 0.00	61.54 3.86 0.00	64.19 4.03 0.00	61.24 3.68 0.00	58.56 3.37 0.00	51.45 3.05 0.00	45.63 2.05 0.00	40.77 1.61 0.00
ADK RESOURCE___RCVRY 23798	37.92 1.49 0.00	34.81 1.31 0.00	34.47 1.39 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.30 1.47 0.00	55.42 3.09 0.00	54.88 3.06 0.00	55.34 3.03 0.00	56.25 3.13 0.00	53.84 3.05 0.00	53.62 3.04 0.00	51.93 3.08 0.00	50.19 2.97 0.00	48.38 2.78 0.00	48.23 2.73 0.00	50.39 3.08 0.00	61.54 3.86 0.00	64.19 4.03 0.00	61.24 3.68 0.00	58.56 3.37 0.00	51.45 3.05 0.00	45.63 2.05 0.00	40.77 1.61 0.00
ADK S GLENS___FALLS 24028	37.92 1.49 0.00	34.81 1.31 0.00	34.47 1.39 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.30 1.47 0.00	55.42 3.09 0.00	54.88 3.06 0.00	55.34 3.03 0.00	56.25 3.13 0.00	53.84 3.05 0.00	53.62 3.04 0.00	51.93 3.08 0.00	50.19 2.97 0.00	48.38 2.78 0.00	48.23 2.73 0.00	50.39 3.08 0.00	61.54 3.86 0.00	64.19 4.03 0.00	61.24 3.68 0.00	58.56 3.37 0.00	51.45 3.05 0.00	45.63 2.05 0.00	40.77 1.61 0.00
ADK_NYS___DAM 23527	37.81 1.38 0.00	34.74 1.24 0.00	34.31 1.22 0.00	33.88 1.21 0.00	34.43 1.20 0.00	38.22 1.40 0.00	54.90 2.56 0.00	54.52 2.69 0.00	54.98 2.67 0.00	55.83 2.71 0.00	53.44 2.64 0.00	53.26 2.68 0.00	51.49 2.64 0.00	49.81 2.60 0.00	48.07 2.46 0.00	47.91 2.41 0.00	49.97 2.65 0.00	60.79 3.11 0.00	63.59 3.43 0.00	60.72 3.17 0.00	58.23 3.04 0.00	51.35 2.95 0.00	45.71 2.14 0.00	40.77 1.61 0.00
AIR_PRODUCTS___DRP 24190	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00
ALBANY___1 23571	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00
ALBANY___2 23572	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00
ALBANY___3 23573	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00
ALBANY___4 23574	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00

ALCOA_RYNLDS___DRP 24188	36.72 0.29 0.00	33.77 0.27 0.00	33.38 0.30 0.00	32.97 0.29 0.00	33.54 0.30 0.00	37.01 0.18 0.00	51.97 -0.37 0.00	51.41 -0.41 0.00	51.89 -0.42 0.00	52.70 -0.42 0.00	50.34 -0.46 0.00	50.13 -0.46 0.00	48.46 -0.39 0.00	46.79 -0.42 0.00	45.19 -0.41 0.00	45.23 -0.27 0.00	46.89 -0.43 0.00	57.39 -0.29 0.00	59.50 -0.66 0.00	57.09 -0.46 0.00	54.70 -0.50 0.00	47.29 -1.11 0.00	43.27 -0.31 0.00	39.36 0.20 0.00
ALLEGHENY___COGEN 23514	34.10 -2.33 0.00	31.43 -2.08 0.00	30.96 -2.12 0.00	30.65 -2.03 0.00	31.38 -1.86 0.00	34.95 -1.88 0.00	50.66 -1.67 0.00	50.37 -1.45 0.00	50.95 -1.36 0.00	51.74 -1.38 0.00	49.17 -1.63 0.00	48.91 -1.67 0.00	47.00 -1.86 0.00	45.42 -1.79 0.00	43.87 -1.73 0.00	43.32 -2.18 0.00	45.04 -2.27 0.00	55.54 -2.13 0.00	58.42 -1.74 0.00	55.77 -1.78 0.00	53.37 -1.82 0.00	46.95 -1.45 0.00	41.44 -2.14 0.00	36.38 -2.78 0.00
AMERICAN_REF_FUEL 24010	31.58 -4.85 0.00	29.15 -4.36 0.00	28.75 -4.33 0.00	28.46 -4.21 0.00	29.12 -4.12 0.00	32.11 -4.71 0.00	45.53 -6.80 0.00	45.24 -6.58 0.00	45.98 -6.33 0.00	46.69 -6.43 0.00	44.39 -6.40 0.00	44.26 -6.32 0.00	42.50 -6.35 0.00	41.07 -6.14 0.00	39.86 -5.75 0.00	39.36 -6.14 0.00	40.74 -6.58 0.00	50.12 -7.56 0.00	52.70 -7.46 0.00	50.25 -7.31 0.00	48.13 -7.06 0.00	43.12 -5.28 0.00	38.13 -5.45 0.00	33.17 -5.99 0.00
ARTHUR_KILL_GT_1 23520	40.33 3.90 0.00	36.89 3.38 0.00	36.36 3.28 0.00	35.84 3.17 0.00	36.43 3.19 0.00	40.54 3.72 0.00	58.45 6.07 -0.04	73.52 6.27 -15.43	74.04 6.22 -15.50	81.10 6.43 -21.56	80.06 6.30 -22.97	75.93 6.27 -19.07	79.95 6.11 -24.99	76.18 5.90 -23.07	75.73 5.75 -24.38	75.79 5.73 -24.55	79.22 6.20 -25.70	107.93 7.44 -42.81	84.04 8.24 -15.63	74.86 7.83 -9.47	71.10 7.56 -8.35	68.91 7.36 -13.16	52.58 5.88 -3.12	51.60 4.78 -7.66
ARTHUR_KILL_2 23512	40.33 3.90 0.00	36.89 3.38 0.00	36.36 3.28 0.00	35.84 3.17 0.00	36.43 3.19 0.00	40.54 3.72 0.00	58.45 6.07 -0.04	73.52 6.27 -15.43	74.04 6.22 -15.50	81.10 6.43 -21.56	80.06 6.30 -22.97	75.93 6.27 -19.07	79.95 6.11 -24.99	76.18 5.90 -23.07	75.73 5.75 -24.38	75.79 5.73 -24.55	79.22 6.20 -25.70	107.93 7.44 -42.81	84.04 8.24 -15.63	74.80 7.77 -9.47	71.10 7.56 -8.35	68.91 7.36 -13.16	52.58 5.88 -3.12	51.60 4.78 -7.66
ARTHUR_KILL_3 23513	39.02 2.59 0.00	35.79 2.28 0.00	35.30 2.22 0.00	34.86 2.19 0.00	35.40 2.16 0.00	39.33 2.50 0.00	56.62 4.24 -0.05	71.76 4.51 -15.44	72.26 4.45 -15.51	79.25 4.57 -21.56	78.24 4.47 -22.97	74.21 4.55 -19.07	78.30 4.45 -25.00	74.63 4.34 -23.07	74.18 4.20 -24.38	74.24 4.19 -24.56	77.57 4.54 -25.71	105.51 5.02 -42.82	81.40 5.60 -15.64	72.27 5.24 -9.48	68.62 5.08 -8.35	66.69 5.13 -13.16	50.71 4.01 -3.12	50.08 3.25 -7.66
ASHOKAN____ 23654	38.72 2.30 0.00	35.58 2.08 0.00	35.33 2.25 0.00	34.86 2.19 0.00	35.23 1.99 0.00	39.22 2.39 0.00	56.36 4.03 0.00	56.80 4.97 0.00	57.28 4.97 0.00	58.17 5.05 0.00	55.57 4.77 0.00	55.39 4.81 0.00	53.54 4.69 0.00	51.65 4.44 0.00	49.89 4.29 0.00	49.69 4.19 0.00	52.00 4.68 0.00	63.21 5.54 0.00	66.36 6.20 0.00	63.31 5.76 0.00	60.66 5.46 0.00	53.63 5.23 0.00	47.33 3.75 0.00	42.25 3.09 0.00
ASTORIA_GT2_1 24094	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT2_2 24095	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT2_3 24096	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT2_4 24097	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT3_1 24098	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT3_2 24099	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT3_3 24100	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT3_4 24101	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT4_1 24102	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66

ASTORIA_GT4_2 24103	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT4_3 24104	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT4_4 24105	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT_1 23523	40.59 4.15 0.00	37.09 3.58 0.00	36.52 3.44 0.00	36.00 3.33 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.43 6.64 -19.67	78.21 6.45 -20.96	74.46 6.47 -17.40	77.96 6.30 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.11 6.34 -23.45	104.29 7.56 -39.06	82.73 8.30 -14.27	74.03 7.83 -8.65	71.21 7.67 -8.35	69.10 7.55 -13.16	52.93 6.23 -3.12	51.91 5.09 -7.66
ASTORIA_GT_10 24110	40.59 4.15 0.00	37.09 3.58 0.00	36.52 3.44 0.00	36.00 3.33 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.43 6.64 -19.67	78.21 6.45 -20.96	74.46 6.47 -17.40	77.96 6.30 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.11 6.34 -23.45	104.29 7.56 -39.06	82.73 8.30 -14.27	74.03 7.83 -8.65	71.21 7.67 -8.35	69.10 7.55 -13.16	52.93 6.23 -3.12	51.91 5.09 -7.66
ASTORIA_GT_11 24225	40.59 4.15 0.00	37.09 3.58 0.00	36.52 3.44 0.00	36.00 3.33 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.43 6.64 -19.67	78.21 6.45 -20.96	74.46 6.47 -17.40	77.96 6.30 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.11 6.34 -23.45	104.29 7.56 -39.06	82.73 8.30 -14.27	74.03 7.83 -8.65	71.21 7.67 -8.35	69.10 7.55 -13.16	52.93 6.23 -3.12	51.91 5.09 -7.66
ASTORIA_GT_12 24226	40.59 4.15 0.00	37.09 3.58 0.00	36.52 3.44 0.00	36.00 3.33 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.43 6.64 -19.67	78.21 6.45 -20.96	74.46 6.47 -17.40	77.96 6.30 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.11 6.34 -23.45	104.29 7.56 -39.06	82.73 8.30 -14.27	74.03 7.83 -8.65	71.21 7.67 -8.35	69.10 7.55 -13.16	52.93 6.23 -3.12	51.91 5.09 -7.66
ASTORIA_GT_13 24227	40.59 4.15 0.00	37.09 3.58 0.00	36.52 3.44 0.00	36.00 3.33 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.43 6.64 -19.67	78.21 6.45 -20.96	74.46 6.47 -17.40	77.96 6.30 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.11 6.34 -23.45	104.29 7.56 -39.06	82.73 8.30 -14.27	74.03 7.83 -8.65	71.21 7.67 -8.35	69.10 7.55 -13.16	52.93 6.23 -3.12	51.91 5.09 -7.66
ASTORIA_GT_5 24106	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT_7 24107	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA_GT_8 24108	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA___2 24149	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA___3 23516	40.55 4.12 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.76 3.94 0.00	58.45 6.07 -0.04	72.02 6.11 -14.08	72.52 6.07 -14.15	79.06 6.27 -19.67	77.90 6.15 -20.96	74.16 6.17 -17.40	77.67 6.01 -22.81	74.07 5.81 -21.05	73.50 5.65 -22.24	73.50 5.60 -22.40	76.82 6.06 -23.45	103.94 7.21 -39.06	82.37 7.94 -14.27	73.68 7.48 -8.65	70.88 7.34 -8.35	68.86 7.31 -13.16	52.88 6.19 -3.12	51.91 5.09 -7.66
ASTORIA___4 23517	40.88 4.44 0.00	37.39 3.89 0.00	36.85 3.77 0.00	36.33 3.66 0.00	36.93 3.69 0.00	41.13 4.31 0.00	59.13 6.75 -0.04	74.09 6.84 -15.43	74.61 6.80 -15.50	81.74 7.06 -21.56	80.67 6.91 -22.97	76.53 6.88 -19.07	80.59 6.74 -24.99	74.73 6.47 -21.05	74.09 6.25 -22.24	74.14 6.23 -22.40	79.74 6.72 -25.70	108.68 8.19 -42.81	84.82 9.02 -15.63	75.49 8.46 -9.47	71.71 8.17 -8.35	69.59 8.03 -13.16	53.32 6.62 -3.12	52.30 5.48 -7.66
ASTORIA___5 23518	40.80 4.37 0.00	37.36 3.85 0.00	36.82 3.74 0.00	36.30 3.63 0.00	36.89 3.66 0.00	41.10 4.27 0.00	59.02 6.65 -0.04	73.83 6.58 -15.43	74.35 6.54 -15.50	81.48 6.80 -21.56	80.42 6.65 -22.97	76.28 6.63 -19.07	80.30 6.45 -24.99	74.49 6.23 -21.05	73.87 6.02 -22.24	73.86 5.96 -22.40	79.50 6.48 -25.70	108.33 7.84 -42.81	84.46 8.66 -15.63	75.14 8.12 -9.47	71.38 7.84 -8.35	69.39 7.84 -13.16	53.27 6.58 -3.12	52.30 5.48 -7.66
ATHENS_STG_1 23668	37.85 1.42 0.00	34.78 1.27 0.00	34.34 1.26 0.00	33.91 1.24 0.00	34.47 1.23 0.00	38.26 1.44 0.00	54.74 2.41 0.00	54.69 2.59 -0.28	55.15 2.56 -0.28	56.11 2.60 -0.39	53.80 2.59 -0.41	53.56 2.63 -0.34	51.89 2.59 -0.45	50.17 2.55 -0.41	48.50 2.46 -0.44	48.40 2.46 -0.44	50.43 2.65 -0.46	61.38 2.94 -0.77	63.75 3.31 -0.28	60.78 3.05 -0.17	58.32 2.98 -0.15	51.45 3.05 0.00	45.84 2.27 0.00	40.92 1.76 0.00

ATHENS_STG_2 23670	37.85 1.42 0.00	34.78 1.27 0.00	34.34 1.26 0.00	33.91 1.24 0.00	34.47 1.23 0.00	38.26 1.44 0.00	54.74 2.41 0.00	54.69 2.59 -0.28	55.15 2.56 -0.28	56.11 2.60 -0.39	53.80 2.59 -0.41	53.56 2.63 -0.34	51.89 2.59 -0.45	50.17 2.55 -0.41	48.50 2.46 -0.44	48.40 2.46 -0.44	50.43 2.65 -0.46	61.38 2.94 -0.77	63.75 3.31 -0.28	60.78 3.05 -0.17	58.32 2.98 -0.15	51.45 3.05 0.00	45.84 2.27 0.00	40.92 1.76 0.00
ATHENS_STG_3 23677	37.85 1.42 0.00	34.78 1.27 0.00	34.34 1.26 0.00	33.91 1.24 0.00	34.47 1.23 0.00	38.26 1.44 0.00	54.74 2.41 0.00	54.69 2.59 -0.28	55.15 2.56 -0.28	56.11 2.60 -0.39	53.80 2.59 -0.41	53.56 2.63 -0.34	51.89 2.59 -0.45	50.17 2.55 -0.41	48.50 2.46 -0.44	48.40 2.46 -0.44	50.43 2.65 -0.46	61.38 2.94 -0.77	63.75 3.31 -0.28	60.78 3.05 -0.17	58.32 2.98 -0.15	51.45 3.05 0.00	45.84 2.27 0.00	40.92 1.76 0.00
BARRETT_IC_1 23704	60.34 3.53 -20.37	59.67 3.12 -23.04	59.59 3.08 -23.43	59.51 3.01 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.83 5.55 -2.94	76.60 5.60 -19.18	72.29 5.28 -14.70	76.28 5.26 -17.90	76.49 5.08 -20.61	74.86 5.11 -19.16	74.20 4.98 -20.37	69.89 4.82 -17.87	69.19 4.83 -18.75	74.00 5.10 -23.40	76.79 5.16 -24.32	90.24 5.94 -26.63	107.92 6.80 -40.96	93.37 6.33 -29.48	79.71 6.02 -18.50	70.79 6.20 -16.19	63.40 5.10 -14.72	59.68 4.23 -16.29
BARRETT_IC_10 23701	60.34 3.53 -20.37	59.67 3.12 -23.04	59.59 3.08 -23.43	59.51 3.01 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.83 5.55 -2.94	76.60 5.60 -19.18	72.55 5.54 -14.70	76.54 5.52 -17.90	76.69 5.28 -20.61	75.11 5.36 -19.16	74.20 4.98 -20.37	70.08 5.00 -17.87	69.46 5.11 -18.75	74.00 5.10 -23.40	76.79 5.16 -24.32	90.24 5.94 -26.63	107.92 6.80 -40.96	93.37 6.33 -29.48	79.71 6.02 -18.50	70.79 6.20 -16.19	63.40 5.10 -14.72	59.68 4.23 -16.29
BARRETT_IC_11 23702	60.34 3.53 -20.37	59.67 3.12 -23.04	59.59 3.08 -23.43	59.51 3.01 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.83 5.55 -2.94	76.60 5.60 -19.18	72.55 5.54 -14.70	76.54 5.52 -17.90	76.69 5.28 -20.61	75.11 5.36 -19.16	74.20 4.98 -20.37	70.08 5.00 -17.87	69.46 5.11 -18.75	74.00 5.10 -23.40	76.79 5.16 -24.32	90.24 5.94 -26.63	107.92 6.80 -40.96	93.37 6.33 -29.48	79.71 6.02 -18.50	70.79 6.20 -16.19	63.40 5.10 -14.72	59.68 4.23 -16.29
BARRETT_IC_12 23703	60.34 3.53 -20.37	59.67 3.12 -23.04	59.59 3.08 -23.43	59.51 3.01 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.83 5.55 -2.94	76.60 5.60 -19.18	72.55 5.54 -14.70	76.54 5.52 -17.90	76.69 5.28 -20.61	75.11 5.36 -19.16	74.20 4.98 -20.37	70.08 5.00 -17.87	69.46 5.11 -18.75	74.00 5.10 -23.40	76.79 5.16 -24.32	90.24 5.94 -26.63	107.92 6.80 -40.96	93.37 6.33 -29.48	79.71 6.02 -18.50	70.79 6.20 -16.19	63.40 5.10 -14.72	59.68 4.23 -16.29
BARRETT_IC_2 23705	60.34 3.53 -20.37	59.67 3.12 -23.04	59.59 3.08 -23.43	59.51 3.01 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.83 5.55 -2.94	76.60 5.60 -19.18	72.29 5.28 -14.70	76.28 5.26 -17.90	76.49 5.08 -20.61	74.86 5.11 -19.16	74.20 4.98 -20.37	69.89 4.82 -17.87	69.19 4.83 -18.75	74.00 5.10 -23.40	76.79 5.16 -24.32	90.24 5.94 -26.63	107.92 6.80 -40.96	93.37 6.33 -29.48	79.71 6.02 -18.50	70.79 6.20 -16.19	63.40 5.10 -14.72	

BEAVER RIVER___HYD 24048	36.54 0.11 0.00	33.57 0.07 0.00	33.15 0.07 0.00	32.74 0.07 0.00	33.34 0.10 0.00	36.90 0.07 0.00	52.91 0.58 0.00	52.18 0.36 0.00	52.68 0.37 0.00	53.49 0.37 0.00	51.20 0.41 0.00	50.94 0.35 0.00	49.10 0.24 0.00	47.40 0.19 0.00	45.69 0.09 0.00	45.55 0.05 0.00	47.41 0.09 0.00	58.20 0.52 0.00	59.56 -0.60 0.00	57.15 -0.40 0.00	54.92 -0.28 0.00	47.48 -0.92 0.00	43.53 -0.04 0.00	39.12 -0.04 0.00
BEEBEE_GT_13 23619	34.79 -1.64 0.00	32.10 -1.41 0.00	31.69 -1.39 0.00	31.33 -1.34 0.00	32.14 -1.10 0.00	35.72 -1.10 0.00	51.92 -0.42 0.00	51.56 -0.26 0.00	52.36 0.05 0.00	53.07 -0.05 0.00	50.44 -0.36 0.00	50.13 -0.46 0.00	48.27 -0.59 0.00	46.65 -0.57 0.00	45.01 -0.59 0.00	44.64 -0.86 0.00	46.46 -0.85 0.00	57.16 -0.52 0.00	59.68 -0.48 0.00	57.04 -0.52 0.00	54.64 -0.55 0.00	48.01 -0.39 0.00	42.58 -1.00 0.00	37.40 -1.76 0.00
BETHLEHEM___GRP 23843	37.89 1.46 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.37 1.55 0.00	55.00 2.67 0.00	54.62 2.80 0.00	55.08 2.77 0.00	55.99 2.87 0.00	53.59 2.79 0.00	53.37 2.78 0.00	51.59 2.74 0.00	49.90 2.69 0.00	48.16 2.55 0.00	48.00 2.50 0.00	50.06 2.74 0.00	60.91 3.23 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.34 3.15 0.00	51.40 3.00 0.00	45.80 2.22 0.00	40.88 1.72 0.00
BETHLEHEM___STEEL 23779	31.69 -4.74 0.00	29.25 -4.26 0.00	28.81 -4.27 0.00	28.56 -4.12 0.00	29.18 -4.06 0.00	32.41 -4.42 0.00	46.26 -6.07 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.60 -5.52 0.00	45.16 -5.64 0.00	45.07 -5.51 0.00	43.23 -5.62 0.00	41.78 -5.43 0.00	40.50 -5.11 0.00	39.90 -5.60 0.00	41.35 -5.96 0.00	51.04 -6.63 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.61 -4.79 0.00	38.35 -5.23 0.00	33.40 -5.76 0.00
BINGHAMTON___COGEN 23790	35.19 -1.24 0.00	32.33 -1.17 0.00	31.89 -1.19 0.00	31.53 -1.14 0.00	32.14 -1.10 0.00	35.90 -0.92 0.00	51.81 -0.52 0.00	51.46 -0.36 0.00	52.00 -0.31 0.00	52.75 -0.37 0.00	50.29 -0.51 0.00	50.08 -0.51 0.00	48.17 -0.68 0.00	46.55 -0.66 0.00	44.96 -0.64 0.00	44.59 -0.91 0.00	46.42 -0.90 0.00	56.93 -0.75 0.00	59.80 -0.36 0.00	57.09 -0.46 0.00	54.70 -0.50 0.00	47.82 -0.58 0.00	42.40 -1.18 0.00	37.75 -1.41 0.00
BLACK RIVER___HYD 24047	36.28 -0.15 0.00	33.34 -0.17 0.00	32.92 -0.17 0.00	32.51 -0.16 0.00	33.11 -0.13 0.00	36.68 -0.15 0.00	52.91 0.58 0.00	52.13 0.31 0.00	52.62 0.31 0.00	53.49 0.37 0.00	51.15 0.36 0.00	50.84 0.25 0.00	49.00 0.15 0.00	47.26 0.05 0.00	45.56 -0.05 0.00	45.36 -0.14 0.00	47.27 -0.05 0.00	58.14 0.46 0.00	59.32 -0.84 0.00	56.92 -0.63 0.00	54.70 -0.50 0.00	47.19 -1.21 0.00	43.32 -0.26 0.00	38.89 -0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	37.49 1.06 0.00	34.48 0.97 0.00	34.04 0.96 0.00	33.62 0.95 0.00	34.17 0.93 0.00	37.97 1.14 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.19 1.88 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.81 1.95 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.30 1.99 0.00	59.87 2.19 0.00	62.69 2.53 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.67 2.27 0.00	45.19 1.61 0.00	40.37 1.21 0.00
BOC_GAS_DRP 24189	37.41 0.98 0.00	34.41 0.90 0.00	33.97 0.89 0.00	33.55 0.88 0.00	34.10 0.86 0.00	37.89 1.07 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.19 1.88 0.00	55.03 1.91 0.00	52.73 1.93 0.00	52.51 1.92 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.87 2.19 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.67 2.27 0.00	45.19 1.61 0.00	40.37 1.21 0.00
BORALEX_4TH_BRANCH 23824	37.81 1.38 0.00	34.74 1.24 0.00	34.31 1.22 0.00	33.88 1.21 0.00	34.43 1.20 0.00	38.22 1.40 0.00	54.90 2.56 0.00	54.52 2.69 0.00	54.98 2.67 0.00	55.83 2.71 0.00	53.44 2.64 0.00	53.26 2.68 0.00	51.49 2.64 0.00	49.81 2.60 0.00	48.07 2.46 0.00	47.91 2.41 0.00	49.97 2.65 0.00	60.79 3.11 0.00	63.59 3.43 0.00	60.72 3.17 0.00	58.23 3.04 0.00	51.35 2.95 0.00	45.71 2.14 0.00	40.77 1.61 0.00
BOWLINE___1 23526	38.58 2.15 0.00	35.38 1.88 0.00	34.93 1.85 0.00	34.50 1.83 0.00	35.00 1.76 0.00	38.92 2.10 0.00	55.78 3.45 0.01	52.24 3.73 3.31	52.69 3.71 3.33	52.32 3.82 4.63	49.67 3.81 4.93	50.33 3.84 4.09	47.30 3.81 5.37	45.94 3.68 4.95	43.97 3.60 5.23	43.82 3.59 5.27	45.62 3.88 5.57	52.66 4.27 9.28	61.64 4.87 3.39	59.99 4.49 2.06	57.74 4.36 1.81	50.06 4.45 2.79	46.32 3.40 0.66	40.24 2.70 1.63
BOWLINE___2 23595	38.58 2.15 0.00	35.38 1.88 0.00	34.93 1.85 0.00	34.50 1.83 0.00	35.03 1.79 0.00	38.92 2.10 0.00	55.78 3.45 0.01	52.21 3.73 3.34	52.67 3.71 3.36	52.28 3.82 4.67	49.63 3.81 4.97	50.30 3.84 4.13	47.25 3.81 5.41	45.90 3.68 4.99	43.93 3.60 5.28	43.78 3.59 5.32	45.62 3.88 5.57	52.66 4.27 9.28	61.64 4.87 3.39	59.99 4.49 2.06	57.74 4.36 1.81	50.06 4.45 2.79	46.32 3.40 0.66	40.24 2.70 1.63
BROOKHAVEN___DRP 24191	59.90 3.10 -20.37	59.26 2.71 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.04 2.91 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.35 4.34 -14.70	75.27 4.25 -17.90	75.32 3.91 -20.61	73.79 4.05 -19.16	72.79 3.57 -20.37	68.57 3.49 -17.87	67.91 3.56 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.41 5.29 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.53 4.94 -16.19	62.40 4.10 -14.72	59.09 3.64 -16.29
BROOKLYN_NAVY_YARD 23515	39.13 2.70 0.00	35.89 2.38 0.00	35.40 2.32 0.00	34.96 2.29 0.00	35.50 2.26 0.00	39.48 2.65 0.00	56.78 4.40 -0.05	71.92 4.66 -15.44	72.47 4.66 -15.51	79.41 4.73 -21.56	78.49 4.72 -22.97	74.41 4.75 -19.07	78.54 4.69 -25.00	72.80 4.53 -21.05	72.23 4.38 -22.25	72.28 4.37 -22.41	77.75 4.73 -25.71	105.80 5.31 -42.82	81.76 5.96 -15.64	72.56 5.53 -9.48	68.90 5.35 -8.35	66.93 5.37 -13.16	50.88 4.18 -3.12	50.15 3.33 -7.66
BURROWS___LYONSDAL 23803	36.76 0.33 0.00	33.81 0.30 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.54 0.30 0.00	37.23 0.41 0.00	53.38 1.05 0.00	52.81 0.98 0.00	53.30 0.99 0.00	54.13 1.01 0.00	51.76 0.97 0.00	51.44 0.86 0.00	49.63 0.78 0.00	47.92 0.71 0.00	46.24 0.64 0.00	46.09 0.59 0.00	47.98 0.66 0.00	58.77 1.10 0.00	60.58 0.42 0.00	58.02 0.46 0.00	55.69 0.50 0.00	48.50 0.10 0.00	44.06 0.48 0.00	39.51 0.35 0.00
CALPINE BETH_PAGE_GT4 24209	60.08 3.28 -20.37	59.43 2.88 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.38 3.24 -19.31	60.41 5.13 -2.94	76.39 5.39 -19.18	72.34 5.34 -14.70	76.38 5.37 -17.90	76.49 5.08 -20.61	74.70 4.96 -19.16	73.76 4.54 -20.37	69.80 4.72 -17.87	69.10 4.74 -18.75	73.50 4.60 -23.40	76.18 4.54 -24.32	89.44 5.13 -26.63	107.20 6.08 -40.96	92.73 5.70 -29.48	79.05 5.35 -18.50	70.01 5.42 -16.19	62.79 4.49 -14.72	59.37 3.92 -16.29
CALPINE_BP_GT1 23823	60.08 3.28 -20.37	59.43 2.88 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.38 3.24 -19.31	60.41 5.13 -2.94	76.39 5.39 -19.18	72.34 5.34 -14.70	76.38 5.37 -17.90	76.49 5.08 -20.61	74.70 4.96 -19.16	73.76 4.54 -20.37	69.80 4.72 -17.87	69.10 4.74 -18.75	73.50 4.60 -23.40	76.18 4.54 -24.32	89.44 5.13 -26.63	107.20 6.08 -40.96	92.73 5.70 -29.48	79.05 5.35 -18.50	70.01 5.42 -16.19	62.79 4.49 -14.72	59.37 3.92 -16.29

CALSPAN___DRP 24200	31.69 -4.74 0.00	29.25 -4.26 0.00	28.81 -4.27 0.00	28.56 -4.12 0.00	29.18 -4.06 0.00	32.41 -4.42 0.00	46.26 -6.07 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.60 -5.52 0.00	45.16 -5.64 0.00	45.07 -5.51 0.00	43.23 -5.62 0.00	41.78 -5.43 0.00	40.50 -5.11 0.00	39.90 -5.60 0.00	41.35 -5.96 0.00	51.04 -6.63 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.61 -4.79 0.00	38.35 -5.23 0.00	33.40 -5.76 0.00
CARR STREET_E_SYR 24060	35.45 -0.98 0.00	32.60 -0.90 0.00	32.19 -0.89 0.00	31.79 -0.88 0.00	32.37 -0.86 0.00	35.98 -0.85 0.00	51.55 -0.79 0.00	51.15 -0.67 0.00	51.68 -0.63 0.00	52.48 -0.64 0.00	50.08 -0.71 0.00	49.88 -0.71 0.00	48.07 -0.78 0.00	46.46 -0.76 0.00	44.83 -0.78 0.00	44.64 -0.86 0.00	46.46 -0.85 0.00	56.81 -0.87 0.00	59.38 -0.78 0.00	56.69 -0.86 0.00	54.36 -0.83 0.00	47.67 -0.73 0.00	42.71 -0.87 0.00	38.10 -1.06 0.00
CARTHAGE___PAPER 23857	36.39 -0.04 0.00	33.47 -0.03 0.00	33.02 -0.07 0.00	32.61 -0.07 0.00	33.21 -0.03 0.00	36.79 -0.04 0.00	52.96 0.63 0.00	52.18 0.36 0.00	52.68 0.37 0.00	53.55 0.42 0.00	51.20 0.41 0.00	50.89 0.30 0.00	49.05 0.20 0.00	47.31 0.09 0.00	45.65 0.05 0.00	45.46 -0.05 0.00	47.36 0.05 0.00	58.20 0.52 0.00	59.38 -0.78 0.00	57.04 -0.52 0.00	54.81 -0.39 0.00	47.29 -1.11 0.00	43.40 -0.17 0.00	39.00 -0.16 0.00
CE_DUNWOOD___DRP 24194	38.76 2.33 0.00	35.55 2.04 0.00	35.10 2.02 0.00	34.63 1.96 0.00	35.20 1.96 0.00	39.11 2.28 0.00	56.09 3.77 0.01	50.95 4.04 4.91	51.40 4.03 4.94	50.40 4.14 6.87	47.59 4.11 7.32	48.66 4.15 6.07	44.95 4.05 7.96	43.83 3.97 7.35	41.67 3.83 7.76	41.50 3.82 7.82	43.23 4.16 8.25	48.55 4.61 13.74	60.32 5.17 5.02	59.35 4.83 3.04	57.21 4.69 2.68	49.00 4.74 4.14	46.30 3.70 0.98	39.68 2.94 2.41
CE_MILLWOOD___DRP 24193	38.69 2.26 0.00	35.48 1.98 0.00	35.03 1.95 0.00	34.60 1.93 0.00	35.13 1.89 0.00	39.03 2.21 0.00	56.04 3.72 0.01	51.81 3.99 4.00	52.21 3.92 4.02	51.57 4.04 5.59	48.85 4.01 5.96	49.68 4.05 4.95	46.33 3.96 6.48	45.10 3.87 5.98	43.02 3.74 6.32	42.91 3.78 6.37	44.66 4.07 6.73	50.97 4.50 11.20	61.18 5.11 4.09	59.79 4.72 2.48	57.59 4.58 2.18	49.66 4.65 3.38	46.39 3.62 0.80	40.05 2.86 1.97
CE_NYC2_DRP 24202	40.59 4.15 0.00	37.06 3.55 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.60 3.36 0.00	40.80 3.98 0.00	58.71 6.33 -0.04	72.33 6.43 -14.08	72.84 6.38 -14.15	79.38 6.59 -19.67	78.21 6.45 -20.96	74.41 6.42 -17.40	77.91 6.25 -22.81	74.35 6.09 -21.05	73.78 5.93 -22.24	73.77 5.87 -22.40	77.06 6.29 -23.45	104.23 8.24 -39.06	82.67 7.83 -14.27	74.03 7.67 -8.65	71.21 7.50 -8.35	69.06 6.19 -13.16	52.88 5.05 -3.12	51.87 5.05 -7.66
CE_NYC_DRP 24195	39.16 2.73 0.00	35.92 2.41 0.00	35.43 2.35 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.78 4.40 -0.05	72.09 4.66 -15.60	72.58 4.60 -15.67	79.69 4.78 -21.79	78.69 4.67 -23.22	74.62 4.75 -19.28	78.76 4.64 -25.27	75.06 4.53 -23.32	74.62 4.38 -24.64	74.69 4.37 -24.82	78.03 4.73 -25.98	106.26 5.31 -43.28	81.93 5.96 -15.81	72.72 5.58 -9.58	69.04 5.41 -8.44	67.05 5.32 -13.33	50.96 4.23 -3.16	50.33 3.41 -7.76
CH_MIDHUDSON___DRP 24192	38.47 2.04 0.00	35.31 1.81 0.00	34.90 1.82 0.00	34.47 1.80 0.00	34.93 1.70 0.00	38.85 2.03 0.00	55.74 3.40 0.00	55.66 3.83 0.00	56.08 3.77 0.00	56.94 3.82 0.00	54.55 3.76 0.00	54.43 3.84 0.00	52.61 3.76 0.00	50.85 3.64 0.00	49.11 3.51 0.00	49.05 3.55 0.00	51.70 3.83 -0.55	62.81 4.21 -0.92	65.25 4.75 -0.34	62.13 4.37 -0.20	59.62 4.25 -0.18	53.04 4.36 -0.28	47.00 3.36 -0.07	41.99 2.66 -0.17
CH_MISC_IPPS 23765	38.07 1.64 0.00	34.95 1.44 0.00	34.54 1.46 0.00	34.08 1.40 0.00	34.50 1.26 0.00	38.41 1.58 0.00	55.16 2.83 0.00	55.24 3.42 0.00	55.66 3.35 0.00	56.52 3.40 0.00	54.15 3.35 0.00	53.97 3.39 0.00	52.17 3.32 0.00	50.42 3.21 0.00	48.66 3.06 0.00	48.64 3.14 0.00	51.23 3.41 -0.51	62.15 3.63 -0.84	64.68 4.21 -0.31	61.54 3.80 -0.19	59.11 3.75 -0.16	52.58 3.92 -0.26	46.56 2.92 -0.06	41.54 2.23 -0.15
CH_RES_BVR_FALLS 23983	36.39 -0.04 0.00	33.47 -0.03 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.21 -0.03 0.00	36.75 -0.07 0.00	52.13 -0.21 0.00	51.61 -0.21 0.00	52.10 -0.21 0.00	52.91 -0.21 0.00	50.59 -0.20 0.00	50.38 -0.20 0.00	48.66 -0.20 0.00	47.02 -0.19 0.00	45.42 -0.18 0.00	45.32 -0.18 0.00	47.08 -0.24 0.00	57.45 -0.23 0.00	59.86 -0.30 0.00	57.27 -0.29 0.00	54.92 -0.28 0.00	47.96 -0.44 0.00	43.36 -0.22 0.00	39.08 -0.08 0.00
CH_RES_NIAGARA 23895	31.69 -4.74 0.00	29.28 -4.22 0.00	28.85 -4.23 0.00	28.59 -4.08 0.00	29.22 -4.02 0.00	32.22 -4.60 0.00	45.64 -6.70 0.00	45.40 -6.43 0.00	46.14 -6.17 0.00	46.85 -6.27 0.00	44.50 -6.30 0.00	44.41 -6.17 0.00	42.70 -6.16 0.00	41.22 -6.00 0.00	39.99 -5.61 0.00	39.49 -6.01 0.00	40.88 -6.43 0.00	50.29 -7.38 0.00	52.94 -7.22 0.00	50.42 -7.14 0.00	48.35 -6.84 0.00	43.32 -5.08 0.00	38.31 -5.27 0.00	33.29 -5.87 0.00
CH_RES_SYRACUSE 23985	35.81 -0.62 0.00	32.94 -0.57 0.00	32.52 -0.56 0.00	32.12 -0.56 0.00	32.71 -0.53 0.00	36.35 -0.48 0.00	52.18 -0.16 0.00	51.77 -0.05 0.00	52.31 0.00 0.00	53.07 -0.05 0.00	50.59 -0.20 0.00	50.38 -0.20 0.00	48.56 -0.29 0.00	46.88 -0.33 0.00	45.24 -0.36 0.00	45.05 -0.46 0.00	46.89 -0.43 0.00	57.33 -0.35 0.00	59.98 -0.18 0.00	57.27 -0.29 0.00	54.92 -0.28 0.00	48.11 -0.29 0.00	43.06 -0.52 0.00	38.42 -0.74 0.00
CORNELL____ 23752	34.21 -2.22 0.00	31.43 -2.08 0.00	30.96 -2.12 0.00	30.61 -2.06 0.00	31.21 -2.03 0.00	34.84 -1.99 0.00	50.71 -1.62 0.00	50.37 -1.45 0.00	50.95 -1.36 0.00	51.58 -1.54 0.00	49.12 -1.68 0.00	48.86 -1.72 0.00	47.00 -1.86 0.00	45.37 -1.84 0.00	43.73 -1.87 0.00	43.41 -2.09 0.00	45.38 -1.94 0.00	55.72 -1.96 0.00	58.18 -1.99 0.00	55.48 -2.07 0.00	53.10 -2.10 0.00	46.32 -2.08 0.00	41.44 -2.14 0.00	36.69 -2.47 0.00
COXSACKIE___GT 23611	38.47 2.04 0.00	35.35 1.84 0.00	35.07 1.98 0.00	34.60 1.93 0.00	35.00 1.76 0.00	38.92 2.10 0.00	55.95 3.61 0.00	56.28 4.46 0.00	56.76 4.45 0.00	57.64 4.52 0.00	55.06 4.27 0.00	54.88 4.30 0.00	53.05 4.20 0.00	51.18 3.97 0.00	49.43 3.83 0.00	49.28 3.78 0.00	51.57 4.26 0.00	62.75 5.08 0.00	65.76 5.60 0.00	62.68 5.12 0.00	60.10 4.91 0.00	53.04 4.65 0.00	46.89 3.31 0.00	41.86 2.70 0.00
CRESCENT___HYD 24018	37.92 1.49 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.98 1.31 0.00	34.53 1.30 0.00	38.33 1.51 0.00	55.16 2.83 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.04 2.92 0.00	53.69 2.90 0.00	53.47 2.88 0.00	51.69 2.83 0.00	50.00 2.79 0.00	48.25 2.64 0.00	48.09 2.59 0.00	50.16 2.84 0.00	61.08 3.40 0.00	63.83 3.67 0.00	61.01 3.45 0.00	58.45 3.26 0.00	51.45 3.05 0.00	45.80 2.22 0.00	40.88 1.72 0.00
CRUCIBLE_METL_DRP 24180	35.81 -0.62 0.00	32.94 -0.57 0.00	32.52 -0.56 0.00	32.12 -0.56 0.00	32.71 -0.53 0.00	36.35 -0.48 0.00	52.18 -0.16 0.00	51.77 -0.05 0.00	52.31 0.00 0.00	53.07 -0.05 0.00	50.59 -0.20 0.00	50.38 -0.20 0.00	48.56 -0.29 0.00	46.88 -0.33 0.00	45.24 -0.36 0.00	45.05 -0.46 0.00	46.89 -0.43 0.00	57.33 -0.35 0.00	59.98 -0.18 0.00	57.27 -0.29 0.00	54.92 -0.28 0.00	48.11 -0.29 0.00	43.06 -0.52 0.00	38.42 -0.74 0.00

CSC___481_PGEN 24222	59.86 3.06 -20.37	59.20 2.65 -23.04	59.29 2.78 -23.43	59.19 2.68 -23.84	59.23 2.73 -23.26	59.04 2.91 -19.31	59.62 4.34 -2.94	75.56 4.56 -19.18	71.09 4.08 -14.70	74.95 3.93 -17.90	75.01 3.61 -20.61	73.49 3.74 -19.16	72.49 3.27 -20.37	68.29 3.21 -17.87	67.64 3.28 -18.75	72.32 3.41 -23.40	75.14 3.50 -24.32	88.34 4.04 -26.63	106.11 4.99 -40.96	91.70 4.66 -29.48	78.06 4.36 -18.50	69.29 4.69 -16.19	62.31 4.01 -14.72	59.06 3.60 -16.29
DANSKAMMER___1 23586	38.07 1.64 0.00	34.95 1.44 0.00	34.54 1.46 0.00	34.08 1.40 0.00	34.50 1.26 0.00	38.41 1.58 0.00	55.16 2.83 0.00	55.24 3.42 0.00	55.66 3.35 0.00	56.52 3.40 0.00	54.15 3.35 0.00	53.97 3.39 0.00	52.17 3.32 0.00	50.42 3.21 0.00	48.66 3.06 0.00	48.64 3.14 0.00	51.23 3.41 -0.51	62.15 3.63 -0.84	64.68 4.21 -0.31	61.54 3.80 -0.19	59.11 3.75 -0.16	52.58 3.92 -0.26	46.56 2.92 -0.06	41.54 2.23 -0.15
DANSKAMMER___2 23589	38.07 1.64 0.00	34.95 1.44 0.00	34.54 1.46 0.00	34.08 1.40 0.00	34.50 1.26 0.00	38.41 1.58 0.00	55.16 2.83 0.00	55.24 3.42 0.00	55.66 3.35 0.00	56.52 3.40 0.00	54.15 3.35 0.00	53.97 3.39 0.00	52.17 3.32 0.00	50.42 3.21 0.00	48.66 3.06 0.00	48.64 3.14 0.00	51.23 3.41 -0.51	62.15 3.63 -0.84	64.68 4.21 -0.31	61.54 3.80 -0.19	59.11 3.75 -0.16	52.58 3.92 -0.26	46.56 2.92 -0.06	41.54 2.23 -0.15
DANSKAMMER___3 23590	37.92 1.49 0.00	34.81 1.31 0.00	34.44 1.36 0.00	33.95 1.27 0.00	34.40 1.16 0.00	38.26 1.44 0.00	55.00 2.67 0.00	55.09 3.26 0.00	55.50 3.19 0.00	56.31 3.19 0.00	53.94 3.15 0.00	53.77 3.19 0.00	51.98 3.13 0.00	50.23 3.02 0.00	48.48 2.87 0.00	48.46 2.96 0.00	51.04 3.22 -0.51	61.98 3.46 -0.84	64.44 3.97 -0.31	61.37 3.63 -0.19	58.89 3.53 -0.16	52.39 3.73 -0.26	46.39 2.75 -0.06	41.43 2.11 -0.15
DANSKAMMER___4 23591	37.92 1.49 0.00	34.81 1.31 0.00	34.44 1.36 0.00	33.95 1.27 0.00	34.37 1.13 0.00	38.26 1.44 0.00	54.95 2.62 0.00	55.03 3.21 0.00	55.45 3.14 0.00	56.31 3.19 0.00	53.94 3.15 0.00	53.77 3.19 0.00	51.98 3.13 0.00	50.23 3.02 0.00	48.48 2.87 0.00	48.46 2.96 0.00	51.04 3.22 -0.51	61.98 3.46 -0.84	64.44 3.97 -0.31	61.31 3.57 -0.19	58.89 3.53 -0.16	52.39 3.73 -0.26	46.39 2.75 -0.06	41.43 2.11 -0.15
DANSKAMMER___DIESEL 23592	38.07 1.64 0.00	34.95 1.44 0.00	34.54 1.46 0.00	34.08 1.40 0.00	34.50 1.26 0.00	38.41 1.58 0.00	55.16 2.83 0.00	55.24 3.42 0.00	55.66 3.35 0.00	56.52 3.40 0.00	54.15 3.35 0.00	53.97 3.39 0.00	52.17 3.32 0.00	50.42 3.21 0.00	48.66 3.06 0.00	48.64 3.14 0.00	51.23 3.41 -0.51	62.15 3.63 -0.84	64.68 4.21 -0.31	61.54 3.80 -0.19	59.11 3.75 -0.16	52.58 3.92 -0.26	46.56 2.92 -0.06	41.54 2.23 -0.15
DASHVILLE___HYD 23610	38.54 2.11 0.00	35.38 1.88 0.00	35.00 1.92 0.00	34.53 1.86 0.00	35.00 1.76 0.00	38.92 2.10 0.00	55.84 3.51 0.00	55.91 4.09 0.00	56.34 4.03 0.00	57.21 4.09 0.00	54.81 4.01 0.00	54.63 4.05 0.00	52.81 3.96 0.00	51.04 3.82 0.00	49.30 3.69 0.00	49.23 3.73 0.00	51.39 4.07 0.00	62.17 4.50 0.00	65.28 5.11 0.00	62.22 4.66 0.00	59.72 4.53 0.00	53.04 4.65 0.00	47.06 3.49 0.00	41.94 2.78 0.00
DOGLEVILLE___HYD 23807	38.07 1.64 0.00	34.95 1.44 0.00	34.47 1.39 0.00	34.04 1.37 0.00	34.63 1.40 0.00	38.52 1.69 0.00	55.11 2.77 0.00	54.67 2.85 0.00	55.34 3.03 0.00	56.36 3.24 0.00	53.89 3.10 0.00	53.67 3.09 0.00	51.78 2.93 0.00	49.95 2.74 0.00	48.20 2.60 0.00	48.05 2.55 0.00	50.11 2.79 0.00	61.42 3.75 0.00	64.07 3.91 0.00	61.18 3.63 0.00	58.61 3.42 0.00	51.16 2.76 0.00	45.93 2.35 0.00	41.08 1.92 0.00
DUNKIRK___1 23563	30.24 -6.19 0.00	27.94 -5.56 0.00	27.49 -5.59 0.00	27.28 -5.39 0.00	27.92 -5.32 0.00	31.23 -5.60 0.00	45.22 -7.12 0.00	45.14 -6.68 0.00	45.82 -6.49 0.00	46.53 -6.59 0.00	44.09 -6.70 0.00	43.91 -6.68 0.00	42.06 -6.79 0.00	40.65 -6.56 0.00	39.36 -6.25 0.00	38.58 -6.92 0.00	40.08 -7.24 0.00	49.72 -7.96 0.00	52.64 -7.52 0.00	50.19 -7.37 0.00	48.02 -7.18 0.00	42.01 -6.39 0.00	36.56 -7.02 0.00	31.95 -7.21 0.00
DUNKIRK___2 23564	30.24 -6.19 0.00	27.94 -5.56 0.00	27.49 -5.59 0.00	27.28 -5.39 0.00	27.92 -5.32 0.00	31.23 -5.60 0.00	45.22 -7.12 0.00	45.14 -6.68 0.00	45.82 -6.49 0.00	46.53 -6.59 0.00	44.09 -6.70 0.00	43.91 -6.68 0.00	42.06 -6.79 0.00	40.65 -6.56 0.00	39.36 -6.25 0.00	38.58 -6.92 0.00	40.08 -7.24 0.00	49.72 -7.96 0.00	52.64 -7.52 0.00	50.19 -7.37 0.00	48.02 -7.18 0.00	42.01 -6.39 0.00	36.56 -7.02 0.00	31.95 -7.21 0.00
DUNKIRK___3 23565	30.64 -5.79 0.00	28.28 -5.23 0.00	27.82 -5.26 0.00	27.61 -5.06 0.00	28.22 -5.02 0.00	31.56 -5.27 0.00	45.58 -6.75 0.00	45.50 -6.32 0.00	46.14 -6.17 0.00	46.91 -6.22 0.00	44.45 -6.35 0.00	44.31 -6.27 0.00	42.45 -6.40 0.00	40.98 -6.23 0.00	39.72 -5.88 0.00	38.99 -6.51 0.00	40.46 -6.86 0.00	50.12 -7.56 0.00	53.00 -7.16 0.00	50.53 -7.02 0.00	48.40 -6.79 0.00	42.45 -5.95 0.00	37.04 -6.54 0.00	32.39 -6.77 0.00
DUNKIRK___4 23566	30.64 -5.79 0.00	28.28 -5.23 0.00	27.82 -5.26 0.00	27.61 -5.06 0.00	28.22 -5.02 0.00	31.56 -5.27 0.00	45.58 -6.75 0.00	45.50 -6.32 0.00	46.14 -6.17 0.00	46.91 -6.22 0.00	44.45 -6.35 0.00	44.31 -6.27 0.00	42.45 -6.40 0.00	40.98 -6.23 0.00	39.72 -5.88 0.00	38.99 -6.51 0.00	40.46 -6.86 0.00	50.12 -7.56 0.00	53.00 -7.16 0.00	50.53 -7.02 0.00	48.40 -6.79 0.00	42.45 -5.95 0.00	37.04 -6.54 0.00	32.39 -6.77 0.00
EAST HAMPTON___GT 23717	61.50 4.70 -20.37	60.67 4.12 -23.04	60.71 4.20 -23.43	60.56 4.05 -23.84	60.65 4.15 -23.26	60.85 4.71 -19.31	62.50 7.22 -2.94	78.77 7.77 -19.18	74.54 7.53 -14.70	78.46 7.44 -17.90	78.31 6.91 -20.61	76.88 7.13 -19.16	75.67 6.45 -20.37	71.31 6.23 -17.87	70.56 6.20 -18.75	75.32 6.42 -23.40	78.36 6.72 -24.32	92.55 8.25 -26.63	110.69 9.57 -40.96	96.07 9.04 -29.48	82.14 8.44 -18.50	72.58 7.99 -16.19	64.88 6.58 -14.72	60.97 5.52 -16.29
EAST RIVER___6 23660	39.31 2.88 0.00	36.05 2.55 0.00	35.53 2.45 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.93 4.55 -0.05	72.42 5.08 -15.52	73.08 5.18 -15.59	79.79 4.99 -21.68	78.87 4.98 -23.10	74.82 5.06 -19.18	78.87 4.89 -25.13	75.22 4.82 -23.19	74.86 4.74 -24.51	74.83 4.64 -24.69	78.03 4.87 -25.84	106.26 5.54 -43.05	81.48 5.60 -15.72	72.38 5.30 -9.53	68.55 4.97 -8.40	67.29 5.66 -13.23	51.03 4.31 -3.14	50.31 3.45 -7.71
EAST RIVER___7 23524	39.31 2.88 0.00	36.05 2.55 0.00	35.53 2.45 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.93 4.55 -0.05	72.42 5.08 -15.52	73.08 5.18 -15.59	79.79 4.99 -21.68	78.87 4.98 -23.10	74.82 5.06 -19.18	78.87 4.89 -25.13	75.22 4.82 -23.19	74.86 4.74 -24.51	74.83 4.64 -24.69	78.03 4.87 -25.84	106.26 5.54 -43.05	81.48 5.60 -15.72	72.38 5.30 -9.53	68.55 4.97 -8.40	67.29 5.66 -13.23	51.03 4.31 -3.14	50.31 3.45 -7.71
EAST_HAMPTON___DIESEL 23722	61.50 4.70 -20.37	60.67 4.12 -23.04	60.71 4.20 -23.43	60.56 4.05 -23.84	60.65 4.15 -23.26	60.85 4.71 -19.31	62.50 7.22 -2.94	78.77 7.77 -19.18	74.54 7.53 -14.70	78.46 7.44 -17.90	78.31 6.91 -20.61	76.88 7.13 -19.16	75.67 6.45 -20.37	71.31 6.23 -17.87	70.56 6.20 -18.75	75.32 6.42 -23.40	78.36 6.72 -24.32	92.55 8.25 -26.63	110.69 9.57 -40.96	96.07 9.04 -29.48	82.14 8.44 -18.50	72.58 7.99 -16.19	64.88 6.58 -14.72	60.97 5.52 -16.29

ELEC_TRO_TEK 24086	59.72 2.91 -20.37	59.10 2.55 -23.04	59.06 2.55 -23.43	58.99 2.48 -23.84	58.99 2.49 -23.26	59.01 2.87 -19.31	59.88 4.61 -2.94	75.87 4.87 -19.18	71.77 4.76 -14.70	75.85 4.83 -17.90	76.03 4.62 -20.61	74.45 4.70 -19.16	73.57 4.35 -20.37	69.42 4.34 -17.87	68.69 4.33 -18.75	73.23 4.32 -23.40	76.08 4.45 -24.32	89.44 5.13 -26.63	107.08 5.96 -40.96	92.62 5.58 -29.48	79.00 5.30 -18.50	69.82 5.23 -16.19	62.44 4.14 -14.72	58.90 3.45 -16.29
E_CANADA_CAP_HY 24051	37.63 1.20 0.00	34.64 1.14 0.00	34.24 1.16 0.00	33.82 1.14 0.00	34.43 1.20 0.00	38.37 1.55 0.00	55.32 2.98 0.00	55.55 3.73 0.00	55.81 3.50 0.00	56.73 3.61 0.00	54.15 3.35 0.00	53.87 3.29 0.00	52.17 3.32 0.00	50.42 3.21 0.00	48.66 3.06 0.00	48.50 3.00 0.00	50.49 3.17 0.00	61.25 3.58 0.00	63.59 3.43 0.00	60.72 3.17 0.00	58.17 2.98 0.00	50.96 2.57 0.00	45.54 1.96 0.00	40.96 1.80 0.00
E_CANADA_MHWK_HY 24050	38.07 1.64 0.00	34.95 1.44 0.00	34.47 1.39 0.00	34.04 1.37 0.00	34.63 1.40 0.00	38.52 1.69 0.00	55.11 2.77 0.00	54.67 2.85 0.00	55.34 3.03 0.00	56.36 3.24 0.00	53.89 3.10 0.00	53.67 3.09 0.00	51.78 2.93 0.00	49.95 2.74 0.00	48.20 2.60 0.00	48.05 2.55 0.00	50.11 2.79 0.00	61.42 3.75 0.00	64.07 3.91 0.00	61.18 3.63 0.00	58.61 3.42 0.00	51.16 2.76 0.00	45.93 2.35 0.00	41.08 1.92 0.00
E_FISHKILL___LBMP 23776	38.51 2.08 0.00	35.35 1.84 0.00	34.90 1.82 0.00	34.44 1.76 0.00	35.00 1.76 0.00	38.89 2.06 0.00	55.74 3.40 0.00	57.11 3.63 -1.66	57.53 3.56 -1.66	59.10 3.67 -2.31	56.92 3.66 -2.47	56.32 3.69 -2.05	55.20 3.66 -2.68	53.28 3.59 -2.48	51.69 3.47 -2.62	51.59 3.46 -2.64	53.73 3.74 -2.67	66.22 4.09 -4.45	66.42 4.63 -1.63	62.80 4.26 -0.99	60.20 4.14 -0.87	54.03 4.31 -1.33	47.20 3.31 -0.31	42.56 2.62 -0.77
FAR ROCKAWAY___4 23548	61.03 4.23 -20.37	60.27 3.72 -23.04	60.18 3.67 -23.43	60.10 3.59 -23.84	60.12 3.62 -23.26	60.41 4.27 -19.31	62.03 6.75 -2.94	78.10 7.10 -19.18	74.12 7.11 -14.70	78.19 7.17 -17.90	78.26 6.86 -20.61	76.73 6.98 -19.16	75.72 6.50 -20.37	71.45 6.37 -17.87	70.74 6.38 -18.75	75.32 6.42 -23.40	77.69 6.06 -24.32	91.45 7.15 -26.63	109.36 8.24 -40.96	94.69 7.65 -29.48	80.93 7.23 -18.50	72.24 7.65 -16.19	64.45 6.14 -14.72	60.47 5.01 -16.29
FENNER___WINDPWR 24204	36.68 0.26 0.00	33.74 0.23 0.00	33.28 0.20 0.00	32.90 0.23 0.00	33.47 0.23 0.00	37.23 0.41 0.00	53.49 1.15 0.00	53.01 1.19 0.00	53.51 1.20 0.00	54.34 1.22 0.00	51.91 1.12 0.00	51.60 1.01 0.00	49.78 0.93 0.00	48.06 0.85 0.00	46.38 0.78 0.00	46.18 0.68 0.00	48.07 0.76 0.00	58.89 1.21 0.00	61.00 0.84 0.00	58.30 0.75 0.00	55.91 0.72 0.00	48.79 0.39 0.00	44.10 0.52 0.00	39.47 0.31 0.00
FIBERTEK___ENERGY 23856	35.81 -0.62 0.00	32.94 -0.57 0.00	32.52 -0.56 0.00	32.12 -0.56 0.00	32.71 -0.53 0.00	36.35 -0.48 0.00	52.18 -0.16 0.00	51.77 -0.05 0.00	52.31 0.00 0.00	53.07 -0.05 0.00	50.59 -0.20 0.00	50.38 -0.20 0.00	48.56 -0.29 0.00	46.88 -0.33 0.00	45.24 -0.36 0.00	45.05 -0.46 0.00	46.89 -0.43 0.00	57.33 -0.35 0.00	59.98 -0.18 0.00	57.27 -0.29 0.00	54.92 -0.28 0.00	48.11 -0.29 0.00	43.06 -0.52 0.00	38.42 -0.74 0.00
FITZPATRICK____ 23598	34.94 -1.49 0.00	32.13 -1.37 0.00	31.72 -1.36 0.00	31.33 -1.34 0.00	31.91 -1.33 0.00	35.39 -1.44 0.00	50.50 -1.83 0.00	50.06 -1.76 0.00	50.58 -1.73 0.00	51.37 -1.75 0.00	49.07 -1.73 0.00	48.81 -1.77 0.00	47.14 -1.71 0.00	45.56 -1.65 0.00	43.96 -1.64 0.00	43.82 -1.68 0.00	45.57 -1.75 0.00	55.66 -2.02 0.00	58.12 -2.05 0.00	55.54 -2.01 0.00	53.26 -1.93 0.00	46.75 -1.65 0.00	41.97 -1.61 0.00	37.52 -1.64 0.00
FORT ORANGE____ 23900	38.03 1.60 0.00	34.95 1.44 0.00	34.54 1.46 0.00	34.08 1.40 0.00	34.67 1.43 0.00	38.52 1.69 0.00	55.27 2.93 0.00	54.88 3.06 0.00	55.34 3.03 0.00	56.25 3.13 0.00	53.84 3.05 0.00	53.67 3.09 0.00	51.88 3.03 0.00	50.14 2.93 0.00	48.38 2.78 0.00	48.28 2.78 0.00	50.34 3.03 0.00	61.19 3.52 0.00	64.07 3.91 0.00	61.18 3.63 0.00	58.61 3.42 0.00	51.69 3.29 0.00	46.02 2.44 0.00	41.08 1.92 0.00
FORT_DRUM_COGEN 23780	36.21 -0.22 0.00	33.30 -0.20 0.00	32.85 -0.23 0.00	32.44 -0.23 0.00	33.04 -0.20 0.00	36.64 -0.18 0.00	52.81 0.47 0.00	52.03 0.21 0.00	52.52 0.21 0.00	53.39 0.27 0.00	51.05 0.25 0.00	50.74 0.15 0.00	48.90 0.05 0.00	47.16 -0.05 0.00	45.47 -0.14 0.00	45.27 -0.23 0.00	47.17 -0.14 0.00	58.02 0.35 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.59 -0.61 0.00	47.09 -1.31 0.00	43.23 -0.35 0.00	38.81 -0.35 0.00
FPL_FAR_ROCK_GT1 24212	61.03 4.23 -20.37	60.27 3.72 -23.04	60.18 3.67 -23.43	60.10 3.59 -23.84	60.12 3.62 -23.26	60.41 4.27 -19.31	62.03 6.75 -2.94	78.10 7.10 -19.18	74.12 7.11 -14.70	78.19 7.17 -17.90	78.26 6.86 -20.61	76.73 6.98 -19.16	75.72 6.50 -20.37	71.45 6.37 -17.87	70.74 6.38 -18.75	75.32 6.42 -23.40	77.17 5.54 -24.32	90.82 6.52 -26.63	108.70 7.58 -40.96	94.06 7.02 -29.48	80.32 6.62 -18.50	72.24 7.65 -16.19	64.45 6.14 -14.72	60.47 5.01 -16.29
FPL_FAR_ROCK_GT2 23815	61.03 4.23 -20.37	60.27 3.72 -23.04	60.18 3.67 -23.43	60.10 3.59 -23.84	60.12 3.62 -23.26	60.41 4.27 -19.31	62.03 6.75 -2.94	78.10 7.10 -19.18	74.12 7.11 -14.70	78.19 7.17 -17.90	78.26 6.86 -20.61	76.73 6.98 -19.16	75.72 6.50 -20.37	71.45 6.37 -17.87	70.74 6.38 -18.75	75.32 6.42 -23.40	77.69 6.06 -24.32	91.45 7.15 -26.63	109.36 8.24 -40.96	94.69 7.65 -29.48	80.93 7.23 -18.50	72.24 7.65 -16.19	64.45 6.14 -14.72	60.47 5.01 -16.29
FRANKLIN_FALL_HYD 24054	36.65 0.22 0.00	33.71 0.20 0.00	33.31 0.23 0.00	32.90 0.23 0.00	33.44 0.20 0.00	36.90 0.07 0.00	51.76 -0.58 0.00	51.30 -0.52 0.00	51.79 -0.52 0.00	52.48 -0.64 0.00	50.19 -0.61 0.00	49.93 -0.66 0.00	48.27 -0.59 0.00	46.60 -0.61 0.00	45.01 -0.59 0.00	45.05 -0.46 0.00	46.75 -0.57 0.00	57.16 -0.52 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.00 -1.40 0.00	43.06 -0.52 0.00	39.20 0.04 0.00
FREEPORT_EQUS_GT1 23764	60.30 3.50 -20.37	59.63 3.08 -23.04	59.59 3.08 -23.43	59.48 2.97 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.77 5.50 -2.94	76.65 5.65 -19.18	72.61 5.60 -14.70	76.65 5.63 -17.90	76.74 5.33 -20.61	75.16 5.41 -19.16	74.06 4.84 -20.37	70.08 5.00 -17.87	69.37 5.02 -18.75	73.91 5.01 -23.40	76.61 4.97 -24.32	90.07 5.77 -26.63	107.80 6.68 -40.96	93.25 6.22 -29.48	79.55 5.85 -18.50	70.59 6.00 -16.19	63.27 4.97 -14.72	59.60 4.15 -16.29
FULTON COGEN____ 23766	35.59 -0.84 0.00	32.73 -0.77 0.00	32.35 -0.73 0.00	31.89 -0.78 0.00	32.47 -0.76 0.00	36.05 -0.77 0.00	51.76 -0.58 0.00	51.25 -0.57 0.00	51.84 -0.47 0.00	52.59 -0.53 0.00	50.29 -0.51 0.00	49.98 -0.61 0.00	48.22 -0.64 0.00	46.60 -0.61 0.00	44.96 -0.64 0.00	44.73 -0.77 0.00	46.56 -0.76 0.00	57.04 -0.63 0.00	59.50 -0.66 0.00	56.92 -0.63 0.00	54.59 -0.61 0.00	47.82 -0.58 0.00	42.79 -0.78 0.00	38.18 -0.98 0.00
Freeport___CT2 23818	60.30 3.50 -20.37	59.63 3.08 -23.04	59.59 3.08 -23.43	59.48 2.97 -23.84	59.52 3.02 -23.26	59.63 3.50 -19.31	60.77 5.50 -2.94	76.65 5.65 -19.18	72.61 5.60 -14.70	76.65 5.63 -17.90	76.74 5.33 -20.61	75.16 5.41 -19.16	74.06 4.84 -20.37	70.08 5.00 -17.87	69.37 5.02 -18.75	73.91 5.01 -23.40	76.61 4.97 -24.32	90.07 5.77 -26.63	107.80 6.68 -40.96	93.25 6.22 -29.48	79.55 5.85 -18.50	70.59 6.00 -16.19	63.27 4.97 -14.72	59.60 4.15 -16.29

G.F.CEMENT___DRP 24184	37.92 1.49 0.00	34.81 1.31 0.00	34.47 1.39 0.00	33.95 1.27 0.00	34.53 1.30 0.00	38.30 1.47 0.00	55.42 3.09 0.00	54.88 3.06 0.00	55.34 3.03 0.00	56.25 3.13 0.00	53.84 3.05 0.00	53.62 3.04 0.00	51.93 3.08 0.00	50.19 2.97 0.00	48.38 2.78 0.00	48.23 2.73 0.00	50.39 3.08 0.00	61.54 3.86 0.00	64.19 4.03 0.00	61.24 3.68 0.00	58.56 3.37 0.00	51.45 3.05 0.00	45.63 2.05 0.00	40.77 1.61 0.00
GARDENVILLE___LBMP 24039	31.62 -4.81 0.00	29.15 -4.36 0.00	28.71 -4.37 0.00	28.46 -4.21 0.00	29.12 -4.12 0.00	32.29 -4.53 0.00	46.16 -6.18 0.00	46.02 -5.80 0.00	46.71 -5.60 0.00	47.49 -5.63 0.00	45.06 -5.74 0.00	44.92 -5.67 0.00	43.14 -5.72 0.00	41.64 -5.57 0.00	40.40 -5.20 0.00	39.77 -5.73 0.00	41.26 -6.06 0.00	50.87 -6.81 0.00	53.66 -6.50 0.00	51.11 -6.45 0.00	48.96 -6.24 0.00	43.46 -4.94 0.00	38.22 -5.36 0.00	33.33 -5.83 0.00
GENERAL___MILLS 23808	31.69 -4.74 0.00	29.25 -4.26 0.00	28.81 -4.27 0.00	28.56 -4.12 0.00	29.18 -4.06 0.00	32.41 -4.42 0.00	46.26 -6.07 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.60 -5.52 0.00	45.16 -5.64 0.00	45.07 -5.51 0.00	43.23 -5.62 0.00	41.78 -5.43 0.00	40.50 -5.11 0.00	39.90 -5.60 0.00	41.35 -5.96 0.00	51.04 -6.63 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.61 -4.79 0.00	38.35 -5.23 0.00	33.40 -5.76 0.00
GE_PLASTICS___DRP 24183	37.23 0.80 0.00	34.24 0.74 0.00	33.81 0.73 0.00	33.39 0.72 0.00	33.97 0.73 0.00	37.71 0.88 0.00	53.90 1.57 0.00	53.53 1.71 0.00	53.98 1.67 0.00	54.82 1.70 0.00	52.52 1.73 0.00	52.30 1.72 0.00	50.56 1.71 0.00	48.91 1.70 0.00	47.20 1.60 0.00	47.09 1.59 0.00	49.07 1.75 0.00	59.64 1.96 0.00	62.39 2.23 0.00	59.63 2.07 0.00	57.12 1.93 0.00	50.43 2.03 0.00	44.97 1.39 0.00	40.18 1.02 0.00
GILBOA___1 23756	37.38 0.95 0.00	34.44 0.94 0.00	34.01 0.93 0.00	33.59 0.91 0.00	34.14 0.90 0.00	37.93 1.10 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.24 1.94 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.81 2.13 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.63 2.23 0.00	45.19 1.61 0.00	40.37 1.21 0.00
GILBOA___2 23757	37.38 0.95 0.00	34.44 0.94 0.00	34.01 0.93 0.00	33.59 0.91 0.00	34.14 0.90 0.00	37.93 1.10 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.24 1.94 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.81 2.13 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.63 2.23 0.00	45.19 1.61 0.00	40.37 1.21 0.00
GILBOA___3 23758	37.38 0.95 0.00	34.44 0.94 0.00	34.01 0.93 0.00	33.59 0.91 0.00	34.14 0.90 0.00	37.93 1.10 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.24 1.94 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.81 2.13 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.63 2.23 0.00	45.19 1.61 0.00	40.37 1.21 0.00
GILBOA___4 23759	37.38 0.95 0.00	34.58 1.07 0.00	34.14 1.06 0.00	33.72 1.05 0.00	34.27 1.03 0.00	38.08 1.25 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.24 1.94 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.81 2.13 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.63 2.23 0.00	45.19 1.61 0.00	40.37 1.21 0.00
GILBOA___ 23599	37.38 0.95 0.00	34.44 0.94 0.00	34.01 0.93 0.00	33.59 0.91 0.00	34.14 0.90 0.00	37.93 1.10 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.24 1.94 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.76 1.91 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.26 1.94 0.00	59.81 2.13 0.00	62.63 2.47 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.63 2.23 0.00	45.19 1.61 0.00	40.37 1.21 0.00
GINNA___ 23603	31.55 -4.88 0.00	29.12 -4.39 0.00	28.71 -4.37 0.00	28.39 -4.28 0.00	29.02 -4.22 0.00	32.11 -4.71 0.00	46.21 -6.12 0.00	45.81 -6.01 0.00	46.45 -5.86 0.00	47.12 -6.00 0.00	44.90 -5.89 0.00	44.67 -5.92 0.00	43.04 -5.81 0.00	41.59 -5.62 0.00	40.18 -5.43 0.00	39.90 -5.60 0.00	41.54 -5.77 0.00	50.93 -6.75 0.00	53.18 -6.98 0.00	50.82 -6.73 0.00	48.62 -6.57 0.00	42.98 -5.42 0.00	38.31 -5.27 0.00	33.80 -5.36 0.00
GLEN PARK___ 23778	36.47 0.04 0.00	33.50 0.00 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.24 0.00 0.00	36.90 0.07 0.00	53.33 0.99 0.00	52.55 0.73 0.00	53.04 0.73 0.00	53.92 0.80 0.00	51.56 0.76 0.00	51.19 0.61 0.00	49.34 0.49 0.00	47.59 0.38 0.00	45.88 0.27 0.00	45.64 0.14 0.00	47.60 0.28 0.00	58.54 0.87 0.00	59.68 -0.48 0.00	57.27 -0.29 0.00	55.03 -0.17 0.00	47.48 -0.92 0.00	43.58 0.00 0.00	39.08 -0.08 0.00
GLENWOOD_IC_1_G5 23712	59.79 2.99 -20.37	59.16 2.61 -23.04	59.12 2.61 -23.43	59.02 2.52 -23.84	59.03 2.53 -23.26	59.08 2.95 -19.31	60.04 4.76 -2.94	76.08 5.08 -19.18	72.03 5.02 -14.70	76.12 5.10 -17.90	76.38 4.98 -20.61	74.76 5.01 -19.16	73.96 4.74 -20.37	69.75 4.67 -17.87	68.96 4.61 -18.75	73.55 4.64 -23.40	76.46 4.83 -24.32	89.49 5.19 -26.63	107.08 5.96 -40.96	92.56 5.53 -29.48	79.16 5.46 -18.50	70.21 5.61 -16.19	62.79 4.49 -14.72	59.09 3.64 -16.29
GLENWOOD_IC_2_G1 23688	59.57 2.77 -20.37	58.96 2.41 -23.04	58.92 2.41 -23.43	58.86 2.35 -23.84	58.83 2.33 -23.26	58.86 2.72 -19.31	59.68 4.40 -2.94	75.72 4.72 -19.18	71.66 4.66 -14.70	75.75 4.73 -17.90	76.03 4.62 -20.61	74.40 4.65 -19.16	73.66 4.45 -20.37	69.47 4.39 -17.87	68.69 4.33 -18.75	73.23 4.32 -23.40	76.18 4.54 -24.32	89.44 5.13 -26.63	106.96 5.84 -40.96	92.50 5.47 -29.48	78.94 5.24 -18.50	69.87 5.28 -16.19	62.49 4.18 -14.72	58.86 3.41 -16.29
GLENWOOD_IC_3_G1 23689	59.57 2.77 -20.37	58.96 2.41 -23.04	58.92 2.41 -23.43	58.86 2.35 -23.84	58.83 2.33 -23.26	58.86 2.72 -19.31	59.68 4.40 -2.94	75.72 4.72 -19.18	71.66 4.66 -14.70	75.75 4.73 -17.90	76.03 4.62 -20.61	74.40 4.65 -19.16	73.66 4.45 -20.37	69.47 4.39 -17.87	68.69 4.33 -18.75	73.23 4.32 -23.40	76.18 4.54 -24.32	89.44 5.13 -26.63	106.96 5.84 -40.96	92.50 5.47 -29.48	78.94 5.24 -18.50	69.87 5.28 -16.19	62.49 4.18 -14.72	58.86 3.41 -16.29
GLENWOOD___4 23550	59.79 2.99 -20.37	59.16 2.61 -23.04	59.12 2.61 -23.43	59.02 2.52 -23.84	59.03 2.53 -23.26	59.08 2.95 -19.31	60.04 4.76 -2.94	76.08 5.08 -19.18	72.03 5.02 -14.70	76.12 5.10 -17.90	76.38 4.98 -20.61	74.76 5.01 -19.16	73.96 4.74 -20.37	69.75 4.67 -17.87	68.96 4.61 -18.75	73.55 4.64 -23.40	76.46 4.83 -24.32	89.61 5.31 -26.63	107.20 6.08 -40.96	92.68 5.64 -29.48	79.22 5.52 -18.50	70.21 5.61 -16.19	62.79 4.49 -14.72	59.09 3.64 -16.29
GLENWOOD___5 23614	59.79 2.99 -20.37	59.16 2.61 -23.04	59.12 2.61 -23.43	59.02 2.52 -23.84	59.03 2.53 -23.26	59.08 2.95 -19.31	60.04 4.76 -2.94	76.08 5.08 -19.18	72.03 5.02 -14.70	76.12 5.10 -17.90	76.38 4.98 -20.61	74.76 5.01 -19.16	73.96 4.74 -20.37	69.75 4.67 -17.87	68.96 4.61 -18.75	73.55 4.64 -23.40	76.46 4.83 -24.32	89.61 5.31 -26.63	107.20 6.08 -40.96	92.68 5.64 -29.48	79.22 5.52 -18.50	70.21 5.61 -16.19	62.79 4.49 -14.72	59.09 3.64 -16.29

GLOBAL GREEN_PORT_GT1 23814	61.50 4.70 -20.37	60.67 4.12 -23.04	60.71 4.20 -23.43	60.56 4.05 -23.84	60.65 4.15 -23.26	60.85 4.71 -19.31	62.50 7.22 -2.94	78.77 7.77 -19.18	74.54 7.53 -14.70	78.46 7.44 -17.90	78.31 6.91 -20.61	76.88 7.13 -19.16	75.67 6.45 -20.37	71.31 6.23 -17.87	70.56 6.20 -18.75	75.32 6.42 -23.40	78.36 6.72 -24.32	92.55 8.25 -26.63	110.69 9.57 -40.96	96.07 9.04 -29.48	82.14 8.44 -18.50	72.58 7.99 -16.19	64.88 6.58 -14.72	60.97 5.52 -16.29
GOUDEY___7 23579	35.19 -1.24 0.00	32.33 -1.17 0.00	31.89 -1.19 0.00	31.53 -1.14 0.00	32.14 -1.10 0.00	35.94 -0.88 0.00	51.86 -0.47 0.00	51.51 -0.31 0.00	52.05 -0.26 0.00	52.80 -0.32 0.00	50.34 -0.46 0.00	50.08 -0.51 0.00	48.17 -0.68 0.00	46.55 -0.66 0.00	44.96 -0.64 0.00	44.59 -0.91 0.00	46.42 -0.90 0.00	56.98 -0.69 0.00	59.92 -0.24 0.00	57.21 -0.35 0.00	54.81 -0.39 0.00	47.82 -0.58 0.00	42.36 -1.22 0.00	37.71 -1.45 0.00
GOUDEY___8 23580	35.05 -1.38 0.00	32.20 -1.31 0.00	31.76 -1.32 0.00	31.40 -1.27 0.00	32.01 -1.23 0.00	35.76 -1.07 0.00	51.50 -0.84 0.00	51.15 -0.67 0.00	51.68 -0.63 0.00	52.38 -0.74 0.00	49.93 -0.86 0.00	49.72 -0.86 0.00	47.83 -1.03 0.00	46.22 -0.99 0.00	44.60 -1.00 0.00	44.23 -1.27 0.00	46.09 -1.23 0.00	56.58 -1.10 0.00	59.50 -0.66 0.00	56.75 -0.81 0.00	54.42 -0.77 0.00	47.48 -0.92 0.00	42.05 -1.53 0.00	37.52 -1.64 0.00
GOWANUS_GT1_1 24077	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_2 24078	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_3 24079	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_4 24080	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_5 24084	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_6 24111	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_7 24112	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT1_8 24113	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_1 24114	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_2 24115	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_3 24116	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_4 24117	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_5 24118	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66

GOWANUS_GT2_6 24119	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_7 24120	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT2_8 24121	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_1 24122	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_2 24123	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_3 24124	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_4 24125	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_5 24126	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_6 24127	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_7 24128	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT3_8 24129	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_1 24130	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_2 24131	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_3 24132	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_4 24133	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_5 24134	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66

GOWANUS_GT4_6 24135	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_7 24136	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GOWANUS_GT4_8 24137	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
GRAHMSVILLE___HY 23607	38.25 1.82 0.00	35.11 1.61 0.00	34.80 1.72 0.00	34.37 1.70 0.00	34.80 1.56 0.00	38.70 1.88 0.00	55.58 3.24 0.00	55.32 3.83 0.33	55.79 3.82 0.33	56.59 3.93 0.46	54.01 3.71 0.49	53.92 3.74 0.41	51.98 3.66 0.54	50.21 3.49 0.50	48.45 3.37 0.52	48.29 3.32 0.53	51.01 3.69 0.00	62.00 4.33 0.00	64.98 4.81 0.00	61.93 4.37 0.00	59.44 4.25 0.00	52.46 4.07 0.00	46.54 2.96 0.00	41.55 2.39 0.00
GREENIDGE___3 23582	33.99 -2.44 0.00	31.26 -2.24 0.00	30.80 -2.28 0.00	30.48 -2.19 0.00	31.11 -2.13 0.00	34.54 -2.28 0.00	49.98 -2.36 0.00	49.70 -2.12 0.00	50.27 -2.04 0.00	51.10 -2.02 0.00	48.61 -2.18 0.00	48.36 -2.23 0.00	46.51 -2.34 0.00	44.90 -2.31 0.00	43.37 -2.23 0.00	42.86 -2.64 0.00	44.62 -2.70 0.00	54.91 -2.77 0.00	57.70 -2.47 0.00	55.02 -2.53 0.00	52.71 -2.48 0.00	46.12 -2.27 0.00	40.83 -2.75 0.00	36.30 -2.86 0.00
GREENIDGE___4 23583	33.92 -2.51 0.00	31.19 -2.31 0.00	30.73 -2.35 0.00	30.42 -2.25 0.00	31.04 -2.19 0.00	34.43 -2.39 0.00	49.82 -2.51 0.00	49.49 -2.33 0.00	50.11 -2.20 0.00	50.89 -2.23 0.00	48.46 -2.34 0.00	48.21 -2.38 0.00	46.31 -2.54 0.00	44.76 -2.46 0.00	43.19 -2.42 0.00	42.68 -2.82 0.00	44.43 -2.89 0.00	54.68 -3.00 0.00	57.52 -2.65 0.00	54.85 -2.71 0.00	52.54 -2.65 0.00	45.93 -2.47 0.00	40.66 -2.92 0.00	36.22 -2.94 0.00
HARZA MOOSE___RIVER 24016	36.76 0.33 0.00	33.81 0.30 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.54 0.30 0.00	37.23 0.41 0.00	53.38 1.05 0.00	52.81 0.98 0.00	53.30 0.99 0.00	54.13 1.01 0.00	51.76 0.97 0.00	51.44 0.86 0.00	49.63 0.78 0.00	47.92 0.71 0.00	46.24 0.64 0.00	46.09 0.59 0.00	47.98 0.66 0.00	58.77 1.10 0.00	60.58 0.42 0.00	58.02 0.46 0.00	55.69 0.50 0.00	48.50 0.10 0.00	44.06 0.48 0.00	39.51 0.35 0.00
HEMPSTEAD____ 23647	59.83 3.02 -20.37	59.20 2.65 -23.04	59.16 2.65 -23.43	59.09 2.58 -23.84	59.09 2.59 -23.26	59.12 2.98 -19.31	60.09 4.81 -2.94	76.08 5.08 -19.18	71.98 4.97 -14.70	76.07 5.05 -17.90	76.23 4.83 -20.61	74.60 4.86 -19.16	73.71 4.49 -20.37	69.61 4.53 -17.87	68.87 4.51 -18.75	73.41 4.50 -23.40	76.23 4.59 -24.32	89.49 5.19 -26.63	107.20 6.08 -40.96	92.68 5.64 -29.48	79.11 5.41 -18.50	70.06 5.47 -16.19	62.70 4.40 -14.72	59.09 3.64 -16.29
HICKLING___1 23621	34.43 -2.00 0.00	31.59 -1.91 0.00	31.13 -1.95 0.00	30.81 -1.86 0.00	31.48 -1.76 0.00	35.42 -1.40 0.00	51.60 -0.73 0.00	51.35 -0.47 0.00	52.00 -0.31 0.00	52.75 -0.37 0.00	50.08 -0.71 0.00	49.88 -0.71 0.00	47.83 -1.03 0.00	46.17 -1.04 0.00	44.60 -1.00 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	56.64 -1.04 0.00	59.80 -0.36 0.00	57.04 -0.52 0.00	54.59 -0.61 0.00	47.38 -1.02 0.00	41.57 -2.00 0.00	36.77 -2.39 0.00
HICKLING___2 23622	34.43 -2.00 0.00	31.59 -1.91 0.00	31.13 -1.95 0.00	30.81 -1.86 0.00	31.48 -1.76 0.00	35.42 -1.40 0.00	51.60 -0.73 0.00	51.35 -0.47 0.00	52.00 -0.31 0.00	52.75 -0.37 0.00	50.08 -0.71 0.00	49.88 -0.71 0.00	47.83 -1.03 0.00	46.17 -1.04 0.00	44.60 -1.00 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	56.64 -1.04 0.00	59.80 -0.36 0.00	57.04 -0.52 0.00	54.59 -0.61 0.00	47.38 -1.02 0.00	41.57 -2.00 0.00	36.77 -2.39 0.00
HIGH FALLS___HY 23754	38.83 2.40 0.00	35.65 2.14 0.00	35.36 2.28 0.00	34.93 2.25 0.00	35.27 2.03 0.00	39.25 2.43 0.00	56.47 4.13 0.00	56.85 5.03 0.00	57.28 4.97 0.00	58.22 5.10 0.00	55.62 4.83 0.00	55.44 4.86 0.00	53.59 4.74 0.00	51.74 4.53 0.00	49.98 4.38 0.00	49.82 4.32 0.00	52.14 4.83 0.00	63.27 5.59 0.00	66.42 6.26 0.00	63.31 5.76 0.00	60.71 5.52 0.00	53.72 5.32 0.00	47.46 3.88 0.00	42.33 3.17 0.00
HILLBURN___GT 23639	38.80 2.37 0.00	35.58 2.08 0.00	35.17 2.08 0.00	34.70 2.03 0.00	35.20 1.96 0.00	39.14 2.32 0.00	56.20 3.87 0.01	53.28 4.25 2.79	53.74 4.24 2.80	53.58 4.36 3.90	50.91 4.27 4.15	51.44 4.30 3.45	48.59 4.25 4.52	47.15 4.11 4.17	45.17 3.97 4.41	45.02 3.96 4.44	46.97 4.31 4.65	54.77 4.84 7.75	62.81 5.47 2.83	60.90 5.06 1.72	58.59 4.91 1.51	50.94 4.89 2.34	46.73 4.05 0.56	40.77 2.98 1.36
HOLTSVILLE_IC_1 23690	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
HOLTSVILLE_IC_10 23699	60.08 3.28 -20.37	59.43 2.88 -23.04	59.45 2.94 -23.43	59.35 2.84 -23.84	59.39 2.89 -23.26	59.15 3.02 -19.31	59.88 4.61 -2.94	75.92 4.92 -19.18	71.66 4.66 -14.70	75.59 4.57 -17.90	75.62 4.22 -20.61	74.10 4.35 -19.16	73.08 3.86 -20.37	68.86 3.78 -17.87	68.19 3.83 -18.75	72.82 3.91 -23.40	75.66 4.02 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.33 5.30 -29.48	78.72 5.02 -18.50	69.82 5.23 -16.19	62.62 4.31 -14.72	59.21 3.76 -16.29
HOLTSVILLE_IC_2 23691	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
HOLTSVILLE_IC_3 23692	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29

HOLTSVILLE_IC_4 23693	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
HOLTSVILLE_IC_5 23694	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
HOLTSVILLE_IC_6 23695	60.08 3.28 -20.37	59.43 2.88 -23.04	59.45 2.94 -23.43	59.35 2.84 -23.84	59.39 2.89 -23.26	59.15 3.02 -19.31	59.88 4.61 -2.94	75.92 4.92 -19.18	71.66 4.66 -14.70	75.59 4.57 -17.90	75.62 4.22 -20.61	74.10 4.35 -19.16	73.08 3.86 -20.37	68.86 3.78 -17.87	68.19 3.83 -18.75	72.82 3.91 -23.40	75.66 4.02 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.33 5.30 -29.48	78.72 5.02 -18.50	69.82 5.23 -16.19	62.62 4.31 -14.72	59.21 3.76 -16.29
HOLTSVILLE_IC_7 23696	60.08 3.28 -20.37	59.43 2.88 -23.04	59.45 2.94 -23.43	59.35 2.84 -23.84	59.39 2.89 -23.26	59.15 3.02 -19.31	59.88 4.61 -2.94	75.92 4.92 -19.18	71.66 4.66 -14.70	75.59 4.57 -17.90	75.62 4.22 -20.61	74.10 4.35 -19.16	73.08 3.86 -20.37	68.86 3.78 -17.87	68.19 3.83 -18.75	72.82 3.91 -23.40	75.66 4.02 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.33 5.30 -29.48	78.72 5.02 -18.50	69.82 5.23 -16.19	62.62 4.31 -14.72	59.21 3.76 -16.29
HOLTSVILLE_IC_8 23697	60.08 3.28 -20.37	59.43 2.88 -23.04	59.45 2.94 -23.43	59.35 2.84 -23.84	59.39 2.89 -23.26	59.15 3.02 -19.31	59.88 4.61 -2.94	75.92 4.92 -19.18	71.66 4.66 -14.70	75.59 4.57 -17.90	75.62 4.22 -20.61	74.10 4.35 -19.16	73.08 3.86 -20.37	68.86 3.78 -17.87	68.19 3.83 -18.75	72.82 3.91 -23.40	75.66 4.02 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.33 5.30 -29.48	78.72 5.02 -18.50	69.82 5.23 -16.19	62.62 4.31 -14.72	59.21 3.76 -16.29
HOLTSVILLE_IC_9 23698	60.08 3.28 -20.37	59.43 2.88 -23.04	59.45 2.94 -23.43	59.35 2.84 -23.84	59.39 2.89 -23.26	59.15 3.02 -19.31	59.88 4.61 -2.94	75.92 4.92 -19.18	71.66 4.66 -14.70	75.59 4.57 -17.90	75.62 4.22 -20.61	74.10 4.35 -19.16	73.08 3.86 -20.37	68.86 3.78 -17.87	68.19 3.83 -18.75	72.82 3.91 -23.40	75.66 4.02 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.33 5.30 -29.48	78.72 5.02 -18.50	69.82 5.23 -16.19	62.62 4.31 -14.72	59.21 3.76 -16.29
HQ_GEN_CEDARS 23644	37.41 0.98 0.00	34.41 0.90 0.00	34.01 0.93 0.00	33.59 0.91 0.00	34.17 0.93 0.00	37.74 0.92 0.00	53.07 0.73 0.00	52.60 0.78 0.00	53.09 0.78 0.00	53.86 0.74 0.00	51.46 0.66 0.00	51.19 0.61 0.00	49.49 0.64 0.00	47.78 0.57 0.00	46.15 0.55 0.00	46.14 0.64 0.00	47.88 0.57 0.00	58.66 0.98 0.00	60.82 0.66 0.00	58.30 0.75 0.00	55.91 0.72 0.00	48.21 -0.19 0.00	44.10 0.52 0.00	40.10 0.94 0.00
HQ_GEN_CHAT DC 23651	36.54 0.11 0.00	33.61 0.10 0.00	33.18 0.10 0.00	32.77 0.10 0.00	33.34 0.10 0.00	40.16 0.00 -3.34	48.47 -0.52 3.34	51.15 -0.67 0.00	51.63 -0.68 0.00	52.43 -0.69 0.00	50.13 -0.66 0.00	49.93 -0.66 0.00	48.22 -0.64 0.00	46.60 -0.61 0.00	45.01 -0.59 0.00	45.00 -0.50 0.00	46.70 -0.62 0.00	56.98 -0.69 0.00	59.26 -0.90 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.43 -0.97 0.00	42.19 -0.39 1.00	40.16 0.00 -1.00
HUDSON AVE_GT_3 23810	39.16 2.73 0.00	35.92 2.41 0.00	35.43 2.35 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.78 4.40 -0.05	71.92 4.66 -15.44	72.47 4.66 -15.51	79.46 4.78 -21.56	78.44 4.67 -22.97	74.41 4.75 -19.07	78.49 4.64 -25.00	74.81 4.53 -23.07	74.36 4.38 -24.38	74.42 4.37 -24.56	77.71 4.68 -25.71	105.80 5.31 -42.82	81.70 5.90 -15.64	72.56 5.53 -9.48	68.90 5.35 -8.35	66.93 5.37 -13.16	50.92 4.23 -3.12	50.19 3.37 -7.66
HUDSON AVE_GT_4 23540	39.16 2.73 0.00	35.92 2.41 0.00	35.43 2.35 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.78 4.40 -0.05	71.92 4.66 -15.44	72.47 4.66 -15.51	79.46 4.78 -21.56	78.44 4.67 -22.97	74.41 4.75 -19.07	78.49 4.64 -25.00	74.81 4.53 -23.07	74.36 4.38 -24.38	74.42 4.37 -24.56	77.71 4.68 -25.71	105.80 5.31 -42.82	81.70 5.90 -15.64	72.56 5.53 -9.48	68.90 5.35 -8.35	66.93 5.37 -13.16	50.92 4.23 -3.12	50.19 3.37 -7.66
HUDSON AVE_GT_5 23657	39.16 2.73 0.00	35.92 2.41 0.00	35.43 2.35 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.78 4.40 -0.05	71.92 4.66 -15.44	72.47 4.66 -15.51	79.46 4.78 -21.56	78.44 4.67 -22.97	74.41 4.75 -19.07	78.49 4.64 -25.00	74.81 4.53 -23.07	74.36 4.38 -24.38	74.42 4.37 -24.56	77.71 4.68 -25.71	105.80 5.31 -42.82	81.70 5.90 -15.64	72.56 5.53 -9.48	68.90 5.35 -8.35	66.93 5.37 -13.16	50.92 4.23 -3.12	50.19 3.37 -7.66
HUDSON_AVE_10 24168	39.13 2.70 0.00	35.89 2.38 0.00	35.40 2.32 0.00	34.96 2.29 0.00	35.50 2.26 0.00	39.48 2.65 0.00	56.78 4.40 -0.05	71.92 4.66 -15.44	72.47 4.66 -15.51	79.41 4.73 -21.56	78.49 4.72 -22.97	74.41 4.75 -19.07	78.54 4.69 -25.00	72.80 4.53 -21.05	72.23 4.38 -22.25	72.28 4.37 -22.41	77.75 4.73 -25.71	105.80 5.31 -42.82	81.76 5.96 -15.64	72.56 5.53 -9.48	68.90 5.35 -8.35	66.93 5.37 -13.16	50.88 4.18 -3.12	50.15 3.33 -7.66
HUNTLEY___63 23557	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00
HUNTLEY___64 23558	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00
HUNTLEY___65 23559	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00
HUNTLEY___66 23560	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00

HUNTLEY___67 23561	31.55 -4.88 0.00	29.12 -4.39 0.00	28.68 -4.40 0.00	28.42 -4.25 0.00	29.05 -4.19 0.00	32.11 -4.71 0.00	45.58 -6.75 0.00	45.40 -6.43 0.00	46.08 -6.22 0.00	46.80 -6.32 0.00	44.45 -6.35 0.00	44.36 -6.22 0.00	42.60 -6.25 0.00	41.12 -6.09 0.00	39.90 -5.70 0.00	39.36 -6.14 0.00	40.79 -6.53 0.00	50.24 -7.44 0.00	52.88 -7.28 0.00	50.42 -7.14 0.00	48.29 -6.90 0.00	43.12 -5.28 0.00	38.04 -5.53 0.00	33.21 -5.95 0.00
HUNTLEY___68 23562	31.55 -4.88 0.00	29.12 -4.39 0.00	28.68 -4.40 0.00	28.42 -4.25 0.00	29.05 -4.19 0.00	32.11 -4.71 0.00	45.58 -6.75 0.00	45.40 -6.43 0.00	46.08 -6.22 0.00	46.80 -6.32 0.00	44.45 -6.35 0.00	44.36 -6.22 0.00	42.60 -6.25 0.00	41.12 -6.09 0.00	39.90 -5.70 0.00	39.36 -6.14 0.00	40.79 -6.53 0.00	50.24 -7.44 0.00	52.88 -7.28 0.00	50.42 -7.14 0.00	48.29 -6.90 0.00	43.12 -5.28 0.00	38.04 -5.53 0.00	33.21 -5.95 0.00
INDECK___CORINTH 23802	37.38 0.95 0.00	34.31 0.80 0.00	34.01 0.93 0.00	33.46 0.78 0.00	34.04 0.80 0.00	37.71 0.88 0.00	54.69 2.36 0.00	54.05 2.23 0.00	54.51 2.20 0.00	55.40 2.28 0.00	53.03 2.23 0.00	52.81 2.23 0.00	51.20 2.34 0.00	49.43 2.22 0.00	47.70 2.10 0.00	47.55 2.05 0.00	49.63 2.32 0.00	60.68 3.00 0.00	63.23 3.07 0.00	60.32 2.76 0.00	57.68 2.48 0.00	50.63 2.23 0.00	44.89 1.31 0.00	40.10 0.94 0.00
INDECK___ILION 23567	37.27 0.84 0.00	34.24 0.74 0.00	33.81 0.73 0.00	33.39 0.72 0.00	33.97 0.73 0.00	37.71 0.88 0.00	53.90 1.57 0.00	53.43 1.61 0.00	53.98 1.67 0.00	54.87 1.75 0.00	52.47 1.68 0.00	52.25 1.67 0.00	50.42 1.56 0.00	48.72 1.51 0.00	47.02 1.41 0.00	46.87 1.37 0.00	48.83 1.51 0.00	59.64 1.96 0.00	62.15 1.99 0.00	59.40 1.84 0.00	56.90 1.71 0.00	49.80 1.40 0.00	44.84 1.26 0.00	40.14 0.98 0.00
INDECK___OLEAN 23982	32.24 -4.19 0.00	29.72 -3.79 0.00	29.24 -3.84 0.00	29.01 -3.66 0.00	29.68 -3.56 0.00	33.44 -3.39 0.00	48.78 -3.56 0.00	49.33 -2.49 0.00	50.11 -2.20 0.00	50.94 -2.18 0.00	48.15 -2.64 0.00	48.05 -2.53 0.00	45.97 -2.88 0.00	44.38 -2.83 0.00	42.96 -2.64 0.00	42.04 -3.46 0.00	43.67 -3.64 0.00	54.33 -3.35 0.00	57.58 -2.59 0.00	54.85 -2.71 0.00	52.49 -2.70 0.00	45.69 -2.71 0.00	39.53 -4.05 0.00	34.23 -4.93 0.00
INDECK___OSWEGO 23783	35.45 -0.98 0.00	32.60 -0.90 0.00	32.19 -0.89 0.00	31.79 -0.88 0.00	32.34 -0.90 0.00	35.90 -0.92 0.00	51.39 -0.94 0.00	50.94 -0.88 0.00	51.47 -0.84 0.00	52.27 -0.85 0.00	49.93 -0.86 0.00	49.72 -0.86 0.00	47.92 -0.93 0.00	46.31 -0.90 0.00	44.69 -0.91 0.00	44.50 -1.00 0.00	46.32 -0.99 0.00	56.64 -1.04 0.00	59.08 -1.08 0.00	56.52 -1.04 0.00	54.14 -1.05 0.00	47.53 -0.87 0.00	42.62 -0.96 0.00	38.06 -1.10 0.00
INDECK___YERKES 23781	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00
INDIAN POINT_GT_1 24139	38.65 2.22 0.00	35.41 1.91 0.00	34.97 1.89 0.00	34.50 1.83 0.00	35.03 1.79 0.00	38.96 2.14 0.00	55.93 3.61 0.01	51.68 3.89 4.03	52.08 3.82 4.05	51.42 3.93 5.63	48.71 3.91 6.00	49.55 3.95 4.98	46.18 3.86 6.53	44.96 3.78 6.03	42.88 3.65 6.37	42.77 3.69 6.41	44.56 3.97 6.73	50.86 4.38 11.20	61.06 4.99 4.09	59.68 4.60 2.48	57.48 4.47 2.18	49.61 4.60 3.38	46.31 3.53 0.80	39.97 2.78 1.97
INDIAN POINT_GT_2 23659	38.65 2.22 0.00	35.41 1.91 0.00	34.97 1.89 0.00	34.50 1.83 0.00	35.03 1.79 0.00	38.96 2.14 0.00	55.93 3.61 0.01	51.68 3.89 4.03	52.08 3.82 4.05	51.42 3.93 5.63	48.71 3.91 6.00	49.55 3.95 4.98	46.18 3.86 6.53	44.96 3.78 6.03	42.88 3.65 6.37	42.77 3.69 6.41	44.56 3.97 6.73	50.86 4.38 11.20	61.06 4.99 4.09	59.68 4.60 2.48	57.48 4.47 2.18	49.61 4.60 3.38	46.31 3.53 0.80	39.97 2.78 1.97
INDIAN POINT_GT_3 24019	38.65 2.22 0.00	35.41 1.91 0.00	34.97 1.89 0.00	34.50 1.83 0.00	35.03 1.79 0.00	38.96 2.14 0.00	55.93 3.61 0.01	51.68 3.89 4.03	52.08 3.82 4.05	51.42 3.93 5.63	48.71 3.91 6.00	49.55 3.95 4.98	46.18 3.86 6.53	44.96 3.78 6.03	42.88 3.65 6.37	42.77 3.69 6.41	44.56 3.97 6.73	50.86 4.38 11.20	61.06 4.99 4.09	59.68 4.60 2.48	57.48 4.47 2.18	49.61 4.60 3.38	46.31 3.53 0.80	39.97 2.78 1.97
INDIAN POINT___2 23530	38.36 1.93 0.00	35.18 1.68 0.00	34.74 1.65 0.00	34.27 1.60 0.00	34.80 1.56 0.00	38.70 1.88 0.00	55.51 3.19 0.01	51.26 3.47 4.03	51.66 3.40 4.05	51.00 3.51 5.63	48.30 3.50 6.00	49.14 3.54 4.98	45.84 3.52 6.53	44.59 3.40 6.03	42.56 3.33 6.37	42.41 3.32 6.41	44.14 3.60 6.77	50.38 3.98 11.28	60.55 4.51 4.12	59.20 4.14 2.50	57.02 4.03 2.20	49.20 4.21 3.41	45.95 3.18 0.81	39.64 2.47 1.99
INDIAN POINT___3 23531	38.32 1.89 0.00	35.15 1.64 0.00	34.74 1.65 0.00	34.27 1.60 0.00	34.80 1.56 0.00	38.67 1.84 0.00	55.46 3.14 0.01	51.46 3.42 3.78	51.86 3.35 3.80	51.29 3.45 5.28	48.62 3.45 5.63	49.40 3.49 4.67	46.19 3.47 6.13	44.96 3.40 5.65	42.91 3.28 5.98	42.76 3.28 6.02	44.51 3.55 6.36	50.95 3.86 10.59	60.75 4.45 3.87	59.30 4.09 2.34	57.10 3.97 2.07	49.37 4.16 3.20	45.96 3.14 0.76	39.77 2.47 1.86
IP CORINTH___1 23988	37.63 1.20 0.00	34.58 1.07 0.00	34.27 1.19 0.00	33.68 1.01 0.00	34.27 1.03 0.00	38.00 1.18 0.00	55.11 2.77 0.00	54.46 2.64 0.00	54.98 2.67 0.00	55.83 2.71 0.00	53.44 2.64 0.00	53.21 2.63 0.00	51.59 2.74 0.00	49.86 2.64 0.00	48.07 2.46 0.00	47.91 2.41 0.00	50.06 2.74 0.00	61.19 3.52 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.12 2.93 0.00	51.01 2.61 0.00	45.23 1.66 0.00	40.41 1.25 0.00
IP___TICONDEROGA 23804	38.91 2.48 0.00	35.72 2.21 0.00	35.30 2.22 0.00	34.80 2.12 0.00	35.40 2.16 0.00	39.29 2.47 0.00	56.84 4.50 0.00	56.38 4.56 0.00	56.86 4.55 0.00	57.79 4.67 0.00	55.27 4.47 0.00	55.09 4.50 0.00	53.30 4.45 0.00	51.51 4.30 0.00	49.71 4.10 0.00	49.55 4.05 0.00	51.76 4.45 0.00	63.10 5.42 0.00	66.00 5.84 0.00	62.96 5.41 0.00	60.27 5.08 0.00	53.00 4.60 0.00	46.98 3.40 0.00	41.86 2.70 0.00
JARVIS____ 23743	36.50 0.07 0.00	33.57 0.07 0.00	33.15 0.07 0.00	32.74 0.07 0.00	33.30 0.07 0.00	36.90 0.07 0.00	52.60 0.26 0.00	52.08 0.26 0.00	52.57 0.26 0.00	53.39 0.27 0.00	51.10 0.30 0.00	50.84 0.25 0.00	49.15 0.29 0.00	47.49 0.28 0.00	45.83 0.23 0.00	45.73 0.23 0.00	47.60 0.28 0.00	58.02 0.35 0.00	60.46 0.30 0.00	57.79 0.23 0.00	55.47 0.28 0.00	48.69 0.29 0.00	43.80 0.22 0.00	39.28 0.12 0.00
JENNISON___1 23625	36.43 0.00 0.00	33.47 -0.03 0.00	33.02 -0.07 0.00	32.64 -0.03 0.00	33.24 0.00 0.00	37.19 0.37 0.00	53.90 1.57 0.00	53.48 1.66 0.00	54.04 1.73 0.00	54.82 1.70 0.00	52.27 1.47 0.00	52.00 1.42 0.00	50.07 1.22 0.00	48.34 1.13 0.00	46.65 1.05 0.00	46.27 0.77 0.00	48.26 0.95 0.00	59.23 1.56 0.00	61.55 1.38 0.00	58.76 1.21 0.00	56.35 1.16 0.00	49.12 0.73 0.00	44.06 0.48 0.00	39.20 0.04 0.00

JENNISON___2 23626	36.36 -0.07 0.00	33.44 -0.07 0.00	32.95 -0.13 0.00	32.57 -0.10 0.00	33.21 -0.03 0.00	37.12 0.29 0.00	53.75 1.41 0.00	53.38 1.55 0.00	53.88 1.57 0.00	54.71 1.59 0.00	52.17 1.37 0.00	51.90 1.32 0.00	49.93 1.07 0.00	48.25 1.04 0.00	46.56 0.96 0.00	46.18 0.68 0.00	48.17 0.85 0.00	59.12 1.44 0.00	61.49 1.32 0.00	58.65 1.09 0.00	56.24 1.05 0.00	49.03 0.63 0.00	43.97 0.39 0.00	39.12 -0.04 0.00
KEDC_PORT_JEFF_GT2 24210	60.01 3.21 -20.37	59.36 2.81 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	58.93 2.80 -19.31	59.52 4.24 -2.94	75.56 4.56 -19.18	71.25 4.24 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.01 2.93 -17.87	67.41 3.06 -18.75	72.00 3.09 -23.40	74.76 3.12 -24.32	87.94 3.63 -26.63	105.63 4.51 -40.96	91.24 4.20 -29.48	77.62 3.92 -18.50	69.43 4.84 -16.19	62.31 4.01 -14.72	58.98 3.52 -16.29
KEDC_PORT_JEFF_GT3 24211	60.01 3.21 -20.37	59.36 2.81 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	58.93 2.80 -19.31	59.52 4.24 -2.94	75.56 4.56 -19.18	71.25 4.24 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.38 3.30 -17.87	67.73 3.37 -18.75	72.36 3.46 -23.40	75.19 3.55 -24.32	88.45 4.15 -26.63	106.17 5.05 -40.96	91.75 4.72 -29.48	78.11 4.42 -18.50	69.43 4.84 -16.19	62.31 4.01 -14.72	58.98 3.52 -16.29
KEDC_GLWD_GT4 24219	59.79 2.99 -20.37	59.16 2.61 -23.04	59.12 2.61 -23.43	59.02 2.52 -23.84	59.03 2.53 -23.26	59.08 2.95 -19.31	60.04 4.76 -2.94	76.08 5.08 -19.18	72.03 5.02 -14.70	76.12 5.10 -17.90	76.38 4.98 -20.61	74.76 5.01 -19.16	73.96 4.74 -20.37	69.75 4.67 -17.87	68.96 4.61 -18.75	73.55 4.64 -23.40	76.46 4.83 -24.32	88.57 4.27 -26.63	106.11 4.99 -40.96	91.70 4.66 -29.48	78.72 5.02 -18.50	70.21 5.61 -16.19	62.79 4.49 -14.72	59.09 3.64 -16.29
KEDC_GLWD_GT5 24220	59.79 2.99 -20.37	59.16 2.61 -23.04	59.12 2.61 -23.43	59.02 2.52 -23.84	59.03 2.53 -23.26	59.08 2.95 -19.31	60.04 4.76 -2.94	76.08 5.08 -19.18	72.03 5.02 -14.70	76.12 5.10 -17.90	76.38 4.98 -20.61	74.76 5.01 -19.16	73.96 4.74 -20.37	69.75 4.67 -17.87	68.96 4.61 -18.75	73.55 4.64 -23.40	76.46 4.83 -24.32	88.57 4.27 -26.63	106.11 4.99 -40.96	91.70 4.66 -29.48	78.72 5.02 -18.50	70.21 5.61 -16.19	62.79 4.49 -14.72	59.09 3.64 -16.29
KENSICO____ 23655	38.76 2.33 0.00	35.55 2.04 0.00	35.10 2.02 0.00	34.63 1.96 0.00	35.17 1.93 0.00	39.11 2.28 0.00	56.09 3.77 0.01	50.95 4.04 4.91	51.40 4.03 4.94	50.40 4.14 6.87	47.59 4.11 7.32	48.66 4.15 6.07	44.95 4.05 7.96	43.83 3.97 7.35	41.67 3.83 7.76	41.50 3.82 7.82	43.19 4.12 8.25	48.55 4.61 13.74	60.32 5.17 5.02	59.35 4.83 3.04	57.21 4.69 2.68	49.00 4.74 4.14	46.30 3.70 0.98	39.68 2.94 2.41
KIAC_JFK_GT1 23816	39.27 2.84 0.00	35.99 2.48 0.00	35.53 2.45 0.00	35.06 2.39 0.00	35.60 2.36 0.00	39.62 2.80 0.00	56.62 4.24 -0.05	71.51 4.25 -15.44	72.05 4.24 -15.51	78.93 4.25 -21.56	77.93 4.17 -22.97	73.91 4.25 -19.07	78.00 4.15 -25.00	72.32 4.06 -21.05	71.82 3.97 -22.25	71.82 3.91 -22.41	77.28 4.26 -25.71	105.34 4.84 -42.82	81.22 5.41 -15.64	72.10 5.06 -9.48	68.45 4.91 -8.35	66.69 5.13 -13.16	50.84 4.14 -3.12	50.23 3.41 -7.66
KIAC_JFK_GT2 23817	39.27 2.84 0.00	35.99 2.48 0.00	35.53 2.45 0.00	35.06 2.39 0.00	35.60 2.36 0.00	39.62 2.80 0.00	56.62 4.24 -0.05	71.51 4.25 -15.44	72.05 4.24 -15.51	78.93 4.25 -21.56	77.93 4.17 -22.97	73.91 4.25 -19.07	78.00 4.15 -25.00	72.32 4.06 -21.05	71.82 3.97 -22.25	71.82 3.91 -22.41	77.28 4.26 -25.71	105.34 4.84 -42.82	81.22 5.41 -15.64	72.10 5.06 -9.48	68.45 4.91 -8.35	66.69 5.13 -13.16	50.84 4.14 -3.12	50.23 3.41 -7.66
KINTIGH____ 23543	31.77 -4.66 0.00	29.32 -4.19 0.00	28.91 -4.17 0.00	28.62 -4.05 0.00	29.25 -3.99 0.00	32.26 -4.57 0.00	45.90 -6.44 0.00	45.55 -6.27 0.00	46.19 -6.12 0.00	46.96 -6.16 0.00	44.65 -6.15 0.00	44.51 -6.07 0.00	42.84 -6.01 0.00	41.36 -5.85 0.00	40.08 -5.52 0.00	39.68 -5.82 0.00	41.16 -6.15 0.00	50.52 -7.15 0.00	53.00 -7.16 0.00	50.53 -7.02 0.00	48.46 -6.73 0.00	43.22 -5.18 0.00	38.39 -5.19 0.00	33.60 -5.56 0.00
LEDERLE____ 23769	38.91 2.48 0.00	35.68 2.18 0.00	35.26 2.18 0.00	34.83 2.16 0.00	35.33 2.09 0.00	39.29 2.47 0.00	56.36 4.03 0.01	53.27 4.46 3.01	53.68 4.39 3.02	53.43 4.52 4.20	50.79 4.47 4.48	51.37 4.50 3.72	48.38 4.40 4.87	47.01 4.30 4.50	45.00 4.15 4.75	44.85 4.14 4.79	46.74 4.50 5.07	54.31 5.08 8.44	62.80 5.72 3.08	60.98 5.30 1.87	58.62 5.08 1.65	50.95 5.08 2.53	46.86 3.88 0.60	40.78 3.09 1.48
LINDEN COGEN____ 23786	38.80 2.37 0.00	35.59 2.08 0.00	35.10 2.02 0.00	34.63 1.96 0.00	35.20 1.96 0.00	39.11 2.28 0.00	56.25 3.87 -0.05	71.40 4.15 -15.44	71.89 4.08 -15.51	78.82 4.14 -21.56	77.88 4.11 -22.97	73.86 4.20 -19.07	77.95 4.10 -25.00	74.29 4.01 -23.07	73.86 3.88 -24.38	73.92 3.87 -24.56	77.19 4.16 -25.71	105.11 4.61 -42.82	80.97 5.17 -15.64	71.87 4.83 -9.48	68.23 4.69 -8.35	66.35 4.79 -13.16	50.45 3.75 -3.12	49.80 2.98 -7.66
LIPA_MISC_IPP 23656	59.90 3.10 -20.37	59.26 2.71 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.04 2.91 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.35 4.34 -14.70	75.27 4.25 -17.90	75.32 3.91 -20.61	73.79 4.05 -19.16	72.79 3.57 -20.37	68.57 3.49 -17.87	67.91 3.56 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.41 5.29 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.53 4.94 -16.19	62.40 4.10 -14.72	59.09 3.64 -16.29
LITTLE FALLS___HYD 24013	38.07 1.64 0.00	34.95 1.44 0.00	34.47 1.39 0.00	34.04 1.37 0.00	34.63 1.40 0.00	38.52 1.69 0.00	55.11 2.77 0.00	54.67 2.85 0.00	55.34 3.03 0.00	56.36 3.24 0.00	53.89 3.10 0.00	53.67 3.09 0.00	51.78 2.93 0.00	49.95 2.74 0.00	48.20 2.60 0.00	48.05 2.55 0.00	50.11 2.79 0.00	61.42 3.75 0.00	64.07 3.91 0.00	61.18 3.63 0.00	58.61 3.42 0.00	51.16 2.76 0.00	45.93 2.35 0.00	41.08 1.92 0.00
LONG_LAKE_PHOENIX 24014	35.63 -0.80 0.00	32.77 -0.74 0.00	32.35 -0.73 0.00	31.92 -0.75 0.00	32.51 -0.73 0.00	36.09 -0.74 0.00	51.81 -0.52 0.00	51.30 -0.52 0.00	51.89 -0.42 0.00	52.64 -0.48 0.00	50.34 -0.46 0.00	50.03 -0.56 0.00	48.27 -0.59 0.00	46.65 -0.57 0.00	45.01 -0.59 0.00	44.77 -0.73 0.00	46.61 -0.71 0.00	57.10 -0.58 0.00	59.56 -0.60 0.00	56.98 -0.58 0.00	54.64 -0.55 0.00	47.87 -0.53 0.00	42.84 -0.74 0.00	38.22 -0.94 0.00
LOVETT___3 23632	38.25 1.82 0.00	35.08 1.57 0.00	34.64 1.55 0.00	34.18 1.50 0.00	34.73 1.50 0.00	38.55 1.73 0.00	55.10 2.77 0.01	51.55 2.90 3.18	52.00 2.88 3.19	51.61 2.92 4.44	49.07 3.00 4.73	49.69 3.04 3.92	46.79 3.08 5.14	45.49 3.02 4.75	43.55 2.96 5.02	43.45 3.00 5.05	45.24 3.22 5.30	52.20 3.35 8.82	60.79 3.85 3.22	59.17 3.57 1.95	56.95 3.48 1.72	49.40 3.68 2.67	45.82 2.88 0.63	39.87 2.27 1.56
LOVETT___4 23642	38.54 2.11 0.00	35.35 1.84 0.00	34.90 1.82 0.00	34.47 1.80 0.00	34.97 1.73 0.00	38.85 2.03 0.00	55.57 3.24 0.01	52.12 3.47 3.18	52.57 3.45 3.19	52.24 3.56 4.44	49.62 3.56 4.73	50.25 3.59 3.92	47.33 3.62 5.14	46.01 3.54 4.75	44.01 3.42 5.02	43.91 3.46 5.05	45.71 3.74 5.34	52.81 4.04 8.90	61.48 4.57 3.25	59.79 4.20 1.97	57.54 4.08 1.74	49.93 4.21 2.67	46.21 3.27 0.63	40.23 2.62 1.56

LOVETT___5 23593	38.54 2.11 0.00	35.35 1.84 0.00	34.90 1.82 0.00	34.47 1.80 0.00	35.00 1.76 0.00	38.85 2.03 0.00	55.57 3.24 0.01	52.12 3.47 3.18	52.57 3.45 3.19	52.24 3.56 4.44	49.62 3.56 4.73	50.25 3.59 3.92	47.33 3.62 5.14	46.01 3.54 4.75	44.01 3.42 5.02	43.91 3.46 5.05	45.71 3.74 5.34	52.81 4.04 8.90	61.48 4.57 3.25	59.79 4.20 1.97	57.54 4.08 1.74	49.93 4.21 2.67	46.21 3.27 0.63	40.23 2.62 1.56
LOWER RAQUET___HYD 24057	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.67 0.43 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.56 -0.26 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.80 0.00 0.00	50.48 -0.10 0.00	48.76 -0.10 0.00	47.07 -0.14 0.00	45.47 -0.14 0.00	45.46 -0.05 0.00	47.17 -0.14 0.00	57.39 -0.29 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.04 -1.36 0.00	43.45 -0.13 0.00	39.47 0.31 0.00
LOWER___HUDSON 24059	37.92 1.49 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.98 1.31 0.00	34.53 1.30 0.00	38.33 1.51 0.00	55.16 2.83 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.04 2.92 0.00	53.69 2.90 0.00	53.47 2.88 0.00	51.69 2.83 0.00	50.00 2.79 0.00	48.25 2.64 0.00	48.09 2.59 0.00	50.16 2.84 0.00	61.08 3.40 0.00	63.83 3.67 0.00	61.01 3.45 0.00	58.45 3.26 0.00	51.45 3.05 0.00	45.80 2.22 0.00	40.88 1.72 0.00
LWR___OSWEGATCHIE_HYD 23850	36.72 0.29 0.00	33.77 0.27 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.50 0.27 0.00	37.08 0.26 0.00	52.60 0.26 0.00	51.98 0.16 0.00	52.47 0.16 0.00	53.23 0.11 0.00	51.05 0.25 0.00	50.74 0.15 0.00	49.00 0.15 0.00	47.26 0.05 0.00	45.60 0.00 0.00	45.50 0.00 0.00	47.32 0.00 0.00	57.91 0.23 0.00	59.38 -0.78 0.00	57.04 -0.52 0.00	54.75 -0.44 0.00	47.29 -1.11 0.00	43.53 -0.04 0.00	39.32 0.16 0.00
MG INDUSTRY___DRP 24185	37.49 1.06 0.00	34.48 0.97 0.00	34.04 0.96 0.00	33.62 0.95 0.00	34.17 0.93 0.00	37.97 1.14 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.19 1.88 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.81 1.95 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.30 1.99 0.00	59.87 2.19 0.00	62.69 2.53 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.67 2.27 0.00	45.19 1.61 0.00	40.37 1.21 0.00
MID___OSWEGATCHIE_HYD 23849	36.72 0.29 0.00	33.77 0.27 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.50 0.27 0.00	37.08 0.26 0.00	52.60 0.26 0.00	51.98 0.16 0.00	52.47 0.16 0.00	53.23 0.11 0.00	51.05 0.25 0.00	50.74 0.15 0.00	49.00 0.15 0.00	47.26 0.05 0.00	45.60 0.00 0.00	45.50 0.00 0.00	47.32 0.00 0.00	57.91 0.23 0.00	59.38 -0.78 0.00	57.04 -0.52 0.00	54.75 -0.44 0.00	47.29 -1.11 0.00	43.53 -0.04 0.00	39.32 0.16 0.00
MID___RAQUETTE_HYD 23851	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.67 0.43 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.56 -0.26 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.80 0.00 0.00	50.48 -0.10 0.00	48.76 -0.10 0.00	47.07 -0.14 0.00	45.47 -0.14 0.00	45.46 -0.05 0.00	47.17 -0.14 0.00	57.39 -0.29 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.04 -1.36 0.00	43.45 -0.13 0.00	39.47 0.31 0.00
MILLIKEN___1 23584	33.01 -3.42 0.00	30.36 -3.15 0.00	29.94 -3.14 0.00	29.57 -3.10 0.00	30.15 -3.09 0.00	33.58 -3.24 0.00	48.88 -3.45 0.00	48.56 -3.26 0.00	49.12 -3.19 0.00	49.67 -3.45 0.00	47.34 -3.45 0.00	47.09 -3.49 0.00	45.29 -3.57 0.00	43.77 -3.45 0.00	42.14 -3.47 0.00	41.86 -3.64 0.00	43.81 -3.50 0.00	53.70 -3.98 0.00	56.07 -4.09 0.00	53.47 -4.09 0.00	51.16 -4.03 0.00	44.72 -3.68 0.00	40.05 -3.53 0.00	35.48 -3.68 0.00
MILLIKEN___2 23585	33.01 -3.42 0.00	30.36 -3.15 0.00	29.91 -3.18 0.00	29.57 -3.10 0.00	30.15 -3.09 0.00	33.58 -3.24 0.00	48.88 -3.45 0.00	48.56 -3.26 0.00	49.12 -3.19 0.00	49.67 -3.45 0.00	47.34 -3.45 0.00	47.09 -3.49 0.00	45.29 -3.57 0.00	43.72 -3.49 0.00	42.14 -3.47 0.00	41.86 -3.64 0.00	43.81 -3.50 0.00	53.70 -3.98 0.00	56.07 -4.09 0.00	53.47 -4.09 0.00	51.16 -4.03 0.00	44.72 -3.68 0.00	40.05 -3.53 0.00	35.44 -3.72 0.00
MILLIKEN___DIESEL 23629	33.22 -3.21 0.00	30.52 -2.98 0.00	30.10 -2.98 0.00	29.73 -2.94 0.00	30.31 -2.92 0.00	33.80 -3.02 0.00	49.19 -3.14 0.00	48.82 -3.01 0.00	49.38 -2.93 0.00	49.99 -3.13 0.00	47.65 -3.15 0.00	47.40 -3.19 0.00	45.58 -3.27 0.00	44.00 -3.21 0.00	42.41 -3.19 0.00	42.13 -3.37 0.00	44.05 -3.26 0.00	53.98 -3.69 0.00	56.43 -3.73 0.00	53.81 -3.74 0.00	51.49 -3.70 0.00	44.96 -3.44 0.00	40.27 -3.31 0.00	35.67 -3.49 0.00
MODEL_CITY_ENERGY 24167	31.58 -4.85 0.00	29.18 -4.32 0.00	28.75 -4.33 0.00	28.49 -4.18 0.00	29.12 -4.12 0.00	32.15 -4.68 0.00	45.53 -6.80 0.00	45.29 -6.53 0.00	46.03 -6.28 0.00	46.75 -6.37 0.00	44.45 -6.35 0.00	44.31 -6.27 0.00	42.60 -6.25 0.00	41.12 -6.09 0.00	39.90 -5.70 0.00	39.40 -6.10 0.00	40.83 -6.48 0.00	50.18 -7.50 0.00	52.82 -7.34 0.00	50.30 -7.25 0.00	48.24 -6.95 0.00	43.17 -5.23 0.00	38.17 -5.40 0.00	33.21 -5.95 0.00
MOHAWK_PAPER___DRP 24187	38.14 1.71 0.00	35.08 1.57 0.00	34.64 1.55 0.00	34.18 1.50 0.00	34.77 1.53 0.00	38.67 1.84 0.00	55.53 3.19 0.00	55.14 3.32 0.00	55.60 3.30 0.00	56.52 3.40 0.00	54.10 3.30 0.00	53.87 3.29 0.00	52.08 3.22 0.00	50.33 3.12 0.00	48.57 2.96 0.00	48.46 2.96 0.00	50.53 3.22 0.00	61.48 3.81 0.00	64.37 4.21 0.00	61.47 3.91 0.00	58.84 3.64 0.00	51.79 3.39 0.00	46.11 2.53 0.00	41.20 2.04 0.00
MONGAUP___HYD 23641	38.80 2.37 0.00	35.62 2.11 0.00	35.30 2.22 0.00	34.86 2.19 0.00	35.23 1.99 0.00	39.22 2.39 0.00	56.41 4.08 0.00	55.11 4.97 1.68	55.59 4.97 1.69	55.81 5.05 2.35	53.11 4.83 2.51	53.31 4.81 2.08	50.81 4.69 2.73	49.18 4.49 2.52	47.27 4.33 2.66	47.10 4.28 2.68	49.28 4.78 2.81	58.65 5.65 4.68	64.77 6.32 1.71	62.27 5.76 1.04	59.80 5.52 0.91	52.23 5.23 1.40	47.04 3.79 0.33	41.48 3.13 0.81
MONTAUK___DIESEL 23721	61.50 4.70 -20.37	60.67 4.12 -23.04	60.71 4.20 -23.43	60.56 4.05 -23.84	60.65 4.15 -23.26	60.85 4.71 -19.31	62.50 7.22 -2.94	78.77 7.77 -19.18	74.54 7.53 -14.70	78.46 7.44 -17.90	78.31 6.91 -20.61	76.88 7.13 -19.16	75.67 6.45 -20.37	71.31 6.23 -17.87	70.56 6.20 -18.75	75.32 6.42 -23.40	78.36 6.72 -24.32	92.55 8.25 -26.63	110.69 9.57 -40.96	96.07 9.04 -29.48	82.14 8.44 -18.50	72.58 7.99 -16.19	64.88 6.58 -14.72	60.97 5.52 -16.29
N SALMON___HYD 24042	36.65 0.22 0.00	33.71 0.20 0.00	33.31 0.23 0.00	32.90 0.23 0.00	33.44 0.20 0.00	36.90 0.07 0.00	51.76 -0.58 0.00	51.30 -0.52 0.00	51.79 -0.52 0.00	52.48 -0.64 0.00	50.19 -0.61 0.00	49.93 -0.66 0.00	48.27 -0.59 0.00	46.60 -0.61 0.00	45.01 -0.59 0.00	45.05 -0.46 0.00	46.75 -0.57 0.00	57.16 -0.52 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.00 -1.40 0.00	43.06 -0.52 0.00	39.20 0.04 0.00
N.E._GEN_SANDY PD 24062	38.00 1.57 0.00	34.91 1.41 0.00	34.47 1.39 0.00	34.01 1.34 0.00	34.57 1.33 0.00	38.37 1.55 0.00	55.06 2.72 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.04 2.92 0.00	53.69 2.90 0.00	53.52 2.93 0.00	51.74 2.88 0.00	50.04 2.83 0.00	48.34 2.74 0.00	48.19 2.68 0.00	50.25 2.93 0.00	61.02 3.35 0.00	63.89 3.73 0.00	61.01 3.45 0.00	58.50 3.31 0.00	51.69 3.29 0.00	46.02 2.44 0.00	41.08 1.92 0.00

NARROWS_GT1_1 24228	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_2 24229	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_3 24230	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_4 24231	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_5 24232	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_6 24233	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_7 24234	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT1_8 24235	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_1 24236	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_2 24237	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_3 24238	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_4 24239	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_5 24240	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_6 24241	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_7 24242	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66
NARROWS_GT2_8 24243	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66

NEG CAPITAL___MECHNVIL 23645	38.00 1.57 0.00	34.91 1.41 0.00	34.50 1.42 0.00	34.04 1.37 0.00	34.63 1.40 0.00	38.44 1.62 0.00	55.42 3.09 0.00	54.93 3.11 0.00	55.45 3.14 0.00	56.31 3.19 0.00	53.89 3.10 0.00	53.67 3.09 0.00	51.93 3.08 0.00	50.19 2.97 0.00	48.43 2.83 0.00	48.28 2.78 0.00	50.39 3.08 0.00	61.37 3.69 0.00	64.19 4.03 0.00	61.30 3.74 0.00	58.67 3.48 0.00	51.64 3.24 0.00	45.89 2.31 0.00	40.96 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.73 -2.70 0.00	31.09 -2.41 0.00	30.70 -2.38 0.00	30.35 -2.32 0.00	30.98 -2.26 0.00	34.32 -2.50 0.00	49.19 -3.14 0.00	48.76 -3.06 0.00	49.43 -2.88 0.00	50.20 -2.92 0.00	47.80 -3.00 0.00	47.60 -2.98 0.00	45.82 -3.03 0.00	44.28 -2.93 0.00	42.82 -2.78 0.00	42.50 -3.00 0.00	44.19 -3.12 0.00	54.16 -3.52 0.00	56.67 -3.49 0.00	54.10 -3.45 0.00	51.83 -3.37 0.00	45.79 -2.61 0.00	40.83 -2.75 0.00	36.07 -3.09 0.00
NEG CENTRAL___DRP 24199	34.75 -1.68 0.00	31.96 -1.54 0.00	31.53 -1.55 0.00	31.17 -1.50 0.00	31.78 -1.46 0.00	35.31 -1.51 0.00	50.92 -1.41 0.00	50.53 -1.30 0.00	51.11 -1.20 0.00	51.85 -1.27 0.00	49.37 -1.42 0.00	49.17 -1.42 0.00	47.34 -1.51 0.00	45.70 -1.51 0.00	44.14 -1.46 0.00	43.82 -1.68 0.00	45.61 -1.70 0.00	55.95 -1.73 0.00	58.66 -1.50 0.00	56.00 -1.55 0.00	53.65 -1.55 0.00	47.04 -1.36 0.00	41.83 -1.74 0.00	37.20 -1.96 0.00
NEG CENTRAL___INDECK 23768	34.10 -2.33 0.00	31.43 -2.08 0.00	30.96 -2.12 0.00	30.65 -2.03 0.00	31.38 -1.86 0.00	34.95 -1.88 0.00	50.66 -1.67 0.00	50.37 -1.45 0.00	50.95 -1.36 0.00	51.74 -1.38 0.00	49.17 -1.63 0.00	48.91 -1.67 0.00	47.00 -1.86 0.00	45.42 -1.79 0.00	43.87 -1.73 0.00	43.32 -2.18 0.00	45.04 -2.27 0.00	55.54 -2.13 0.00	58.42 -1.74 0.00	55.71 -1.84 0.00	53.37 -1.82 0.00	46.95 -1.45 0.00	41.44 -2.14 0.00	36.38 -2.78 0.00
NEG CENTRAL___SENECA 23627	34.39 -2.04 0.00	31.63 -1.88 0.00	31.16 -1.92 0.00	30.84 -1.83 0.00	31.48 -1.76 0.00	34.98 -1.84 0.00	50.50 -1.83 0.00	50.16 -1.66 0.00	50.74 -1.57 0.00	51.47 -1.65 0.00	49.02 -1.78 0.00	48.76 -1.82 0.00	46.90 -1.95 0.00	45.32 -1.89 0.00	43.73 -1.87 0.00	43.36 -2.14 0.00	45.14 -2.18 0.00	55.48 -2.19 0.00	58.30 -1.87 0.00	55.60 -1.96 0.00	53.26 -1.93 0.00	46.66 -1.74 0.00	41.40 -2.18 0.00	36.77 -2.39 0.00
NEG CENTRAL___STATE_STREET 24147	34.68 -1.75 0.00	31.90 -1.61 0.00	31.46 -1.62 0.00	31.07 -1.60 0.00	31.68 -1.56 0.00	35.28 -1.55 0.00	51.03 -1.31 0.00	50.63 -1.19 0.00	51.21 -1.10 0.00	51.95 -1.17 0.00	49.53 -1.27 0.00	49.27 -1.32 0.00	47.44 -1.42 0.00	45.84 -1.37 0.00	44.19 -1.41 0.00	43.86 -1.64 0.00	45.80 -1.51 0.00	56.12 -1.56 0.00	58.72 -1.44 0.00	56.00 -1.55 0.00	53.65 -1.55 0.00	47.00 -1.40 0.00	41.97 -1.61 0.00	37.20 -1.96 0.00
NEG MILLWOOD___DRP 24198	38.87 2.44 0.00	35.65 2.14 0.00	35.23 2.15 0.00	34.73 2.06 0.00	35.23 1.99 0.00	39.18 2.36 0.00	56.52 4.19 0.00	56.59 4.77 0.00	57.02 4.71 0.00	57.90 4.78 0.00	55.52 4.72 0.00	55.34 4.75 0.00	53.40 4.54 0.00	51.65 4.44 0.00	49.84 4.24 0.00	49.91 4.41 0.00	53.11 4.73 -1.06	64.57 5.13 -1.76	66.58 5.78 -0.64	63.30 5.35 -0.39	60.78 5.24 -0.34	54.17 5.23 -0.54	47.76 4.05 -0.13	42.65 3.17 -0.32
NEG NORTH_FLCN_SEA 23793	36.03 -0.40 0.00	33.14 -0.37 0.00	32.75 -0.33 0.00	32.35 -0.33 0.00	32.87 -0.37 0.00	36.27 -0.55 0.00	50.92 -1.41 0.00	50.53 -1.30 0.00	51.00 -1.31 0.00	51.74 -1.38 0.00	49.37 -1.42 0.00	49.12 -1.47 0.00	47.48 -1.37 0.00	45.84 -1.37 0.00	44.33 -1.28 0.00	44.36 -1.14 0.00	45.99 -1.32 0.00	56.29 -1.38 0.00	58.42 -1.74 0.00	56.06 -1.50 0.00	53.70 -1.49 0.00	46.41 -1.98 0.00	42.40 -1.18 0.00	38.57 -0.59 0.00
NEG NORTH_KES_CHATEGAY 23792	36.36 -0.07 0.00	33.44 -0.07 0.00	33.02 -0.07 0.00	32.61 -0.07 0.00	33.17 -0.07 0.00	36.60 -0.22 0.00	51.34 -0.99 0.00	50.84 -0.98 0.00	51.37 -0.94 0.00	52.11 -1.01 0.00	49.73 -1.07 0.00	49.52 -1.06 0.00	47.88 -0.98 0.00	46.22 -0.99 0.00	44.65 -0.96 0.00	44.68 -0.82 0.00	46.37 -0.95 0.00	56.70 -0.98 0.00	58.84 -1.32 0.00	56.46 -1.09 0.00	54.09 -1.10 0.00	46.75 -1.65 0.00	42.75 -0.83 0.00	38.89 -0.27 0.00
NEG NORTH___ALICE_FALLS 23915	36.36 -0.07 0.00	33.44 -0.07 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.21 -0.03 0.00	36.64 -0.18 0.00	51.50 -0.84 0.00	51.04 -0.78 0.00	51.58 -0.73 0.00	52.27 -0.85 0.00	49.88 -0.91 0.00	49.62 -0.96 0.00	47.97 -0.88 0.00	46.31 -0.90 0.00	44.78 -0.82 0.00	44.82 -0.68 0.00	46.46 -0.85 0.00	56.93 -0.75 0.00	59.08 -1.08 0.00	56.69 -0.86 0.00	54.31 -0.88 0.00	46.90 -1.50 0.00	42.79 -0.78 0.00	38.93 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	36.36 -0.07 0.00	33.44 -0.07 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.21 -0.03 0.00	36.64 -0.18 0.00	51.50 -0.84 0.00	51.04 -0.78 0.00	51.52 -0.78 0.00	52.27 -0.85 0.00	49.88 -0.91 0.00	49.62 -0.96 0.00	47.97 -0.88 0.00	46.31 -0.90 0.00	44.78 -0.82 0.00	44.82 -0.68 0.00	46.46 -0.85 0.00	56.93 -0.75 0.00	59.08 -1.08 0.00	56.69 -0.86 0.00	54.31 -0.88 0.00	46.90 -1.50 0.00	42.79 -0.78 0.00	38.93 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	36.36 -0.07 0.00	33.44 -0.07 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.21 -0.03 0.00	36.64 -0.18 0.00	51.50 -0.84 0.00	51.04 -0.78 0.00	51.58 -0.73 0.00	52.27 -0.85 0.00	49.88 -0.91 0.00	49.62 -0.96 0.00	47.97 -0.88 0.00	46.31 -0.90 0.00	44.78 -0.82 0.00	44.82 -0.68 0.00	46.46 -0.85 0.00	56.93 -0.75 0.00	59.08 -1.08 0.00	56.69 -0.86 0.00	54.31 -0.88 0.00	46.90 -1.50 0.00	42.79 -0.78 0.00	38.93 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	31.51 -4.92 0.00	29.08 -4.42 0.00	28.65 -4.43 0.00	28.39 -4.28 0.00	29.05 -4.19 0.00	32.07 -4.75 0.00	45.43 -6.91 0.00	45.24 -6.58 0.00	45.98 -6.33 0.00	46.75 -6.37 0.00	44.45 -6.35 0.00	44.36 -6.22 0.00	42.60 -6.25 0.00	41.12 -6.09 0.00	39.90 -5.70 0.00	39.40 -6.10 0.00	40.83 -6.48 0.00	50.12 -7.56 0.00	52.76 -7.40 0.00	50.30 -7.25 0.00	48.18 -7.01 0.00	43.17 -5.23 0.00	38.13 -5.45 0.00	33.17 -5.99 0.00
NEG WEST___LANCASTR 23811	31.44 -4.99 0.00	28.91 -4.59 0.00	28.48 -4.60 0.00	28.23 -4.44 0.00	28.88 -4.35 0.00	32.37 -4.46 0.00	46.68 -5.65 0.00	46.59 -5.23 0.00	47.29 -5.02 0.00	48.02 -5.10 0.00	45.56 -5.23 0.00	45.37 -5.21 0.00	43.48 -5.37 0.00	42.02 -5.19 0.00	40.72 -4.88 0.00	39.99 -5.51 0.00	41.50 -5.82 0.00	51.39 -6.29 0.00	54.33 -5.84 0.00	51.80 -5.76 0.00	49.62 -5.57 0.00	43.51 -4.89 0.00	38.00 -5.58 0.00	33.21 -5.95 0.00
NEG_PENN_ALLEGHNY 23528	35.15 -1.28 0.00	32.33 -1.17 0.00	31.86 -1.22 0.00	31.53 -1.14 0.00	32.11 -1.13 0.00	35.90 -0.92 0.00	51.92 -0.42 0.00	51.61 -0.21 0.00	52.10 -0.21 0.00	52.85 -0.27 0.00	50.39 -0.41 0.00	50.13 -0.46 0.00	48.27 -0.59 0.00	46.65 -0.57 0.00	45.01 -0.59 0.00	44.64 -0.86 0.00	46.46 -0.85 0.00	56.98 -0.69 0.00	59.92 -0.24 0.00	57.21 -0.35 0.00	54.81 -0.39 0.00	47.87 -0.53 0.00	42.40 -1.18 0.00	37.71 -1.45 0.00
NEG___GEN_MONROE 24207	33.81 -2.62 0.00	31.19 -2.31 0.00	30.77 -2.32 0.00	30.42 -2.25 0.00	31.14 -2.09 0.00	34.50 -2.32 0.00	49.56 -2.77 0.00	49.18 -2.64 0.00	49.90 -2.41 0.00	50.68 -2.44 0.00	48.20 -2.59 0.00	48.00 -2.58 0.00	46.17 -2.69 0.00	44.62 -2.60 0.00	43.14 -2.46 0.00	42.72 -2.78 0.00	44.38 -2.93 0.00	54.56 -3.11 0.00	57.09 -3.07 0.00	54.50 -3.05 0.00	52.27 -2.93 0.00	46.27 -2.13 0.00	41.05 -2.53 0.00	36.03 -3.13 0.00

NEPA__ENERGY 23901	30.78 -5.65 0.00	28.31 -5.19 0.00	27.85 -5.23 0.00	27.64 -5.03 0.00	28.29 -4.95 0.00	32.04 -4.79 0.00	46.79 -5.55 0.00	46.64 -5.18 0.00	47.24 -5.07 0.00	47.97 -5.15 0.00	45.41 -5.38 0.00	45.22 -5.36 0.00	43.28 -5.57 0.00	41.78 -5.43 0.00	40.45 -5.15 0.00	39.59 -5.92 0.00	41.12 -6.20 0.00	51.16 -6.52 0.00	54.27 -5.90 0.00	51.80 -5.76 0.00	49.62 -5.57 0.00	42.88 -5.52 0.00	37.13 -6.45 0.00	32.66 -6.50 0.00
NEVERSINK__HYD 23608	38.21 1.79 0.00	35.08 1.57 0.00	34.74 1.65 0.00	34.31 1.63 0.00	34.77 1.53 0.00	38.67 1.84 0.00	55.47 3.14 0.00	55.22 3.73 0.33	55.69 3.71 0.33	56.48 3.82 0.46	53.91 3.61 0.49	53.82 3.64 0.41	51.88 3.57 0.54	50.12 3.40 0.50	48.36 3.28 0.52	48.20 3.23 0.53	50.91 3.60 0.00	61.89 4.21 0.00	64.79 4.63 0.00	61.81 4.26 0.00	59.28 4.08 0.00	52.32 3.92 0.00	46.45 2.88 0.00	41.51 2.35 0.00
NEWTON__FALLS_HYD 23847	36.72 0.29 0.00	33.77 0.27 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.50 0.27 0.00	37.08 0.26 0.00	52.60 0.26 0.00	51.98 0.16 0.00	52.47 0.16 0.00	53.23 0.11 0.00	51.05 0.25 0.00	50.74 0.15 0.00	49.00 0.15 0.00	47.26 0.05 0.00	45.60 0.00 0.00	45.50 0.00 0.00	47.32 0.00 0.00	57.91 0.23 0.00	59.38 -0.78 0.00	57.04 -0.52 0.00	54.75 -0.44 0.00	47.29 -1.11 0.00	43.53 -0.04 0.00	39.32 0.16 0.00
NIAGARA____ 23760	31.51 -4.92 0.00	29.12 -4.39 0.00	28.68 -4.40 0.00	28.42 -4.25 0.00	29.05 -4.19 0.00	32.00 -4.82 0.00	45.32 -7.01 0.00	44.98 -6.84 0.00	45.67 -6.64 0.00	46.37 -6.75 0.00	44.09 -6.70 0.00	43.96 -6.63 0.00	42.26 -6.60 0.00	40.79 -6.42 0.00	39.58 -6.02 0.00	39.13 -6.37 0.00	40.50 -6.81 0.00	49.83 -7.84 0.00	52.34 -7.82 0.00	49.90 -7.65 0.00	47.85 -7.34 0.00	42.93 -5.47 0.00	38.00 -5.58 0.00	33.09 -6.07 0.00
NINE_MILE_1 23575	35.05 -1.38 0.00	32.23 -1.27 0.00	31.82 -1.26 0.00	31.43 -1.24 0.00	32.01 -1.23 0.00	35.50 -1.33 0.00	50.66 -1.67 0.00	50.21 -1.61 0.00	50.74 -1.57 0.00	51.53 -1.59 0.00	49.22 -1.57 0.00	49.02 -1.57 0.00	47.29 -1.56 0.00	45.70 -1.51 0.00	44.14 -1.46 0.00	43.95 -1.55 0.00	45.75 -1.56 0.00	55.83 -1.85 0.00	58.30 -1.87 0.00	55.77 -1.78 0.00	53.43 -1.77 0.00	46.95 -1.45 0.00	42.10 -1.48 0.00	37.63 -1.53 0.00
NINE_MILE_2 23744	34.97 -1.46 0.00	32.20 -1.31 0.00	31.76 -1.32 0.00	31.40 -1.27 0.00	31.94 -1.30 0.00	35.42 -1.40 0.00	50.61 -1.73 0.00	50.16 -1.66 0.00	50.64 -1.67 0.00	51.42 -1.70 0.00	49.12 -1.68 0.00	48.91 -1.67 0.00	47.19 -1.66 0.00	45.61 -1.61 0.00	44.05 -1.55 0.00	43.91 -1.59 0.00	45.66 -1.66 0.00	55.77 -1.90 0.00	58.24 -1.93 0.00	55.66 -1.90 0.00	53.37 -1.82 0.00	46.85 -1.55 0.00	42.01 -1.57 0.00	37.59 -1.57 0.00
NM_CAPITAL__DRP 24208	37.96 1.53 0.00	34.91 1.41 0.00	34.47 1.39 0.00	34.04 1.37 0.00	34.60 1.36 0.00	38.44 1.62 0.00	55.16 2.83 0.00	54.77 2.95 0.00	55.24 2.93 0.00	56.15 3.03 0.00	53.74 2.95 0.00	53.52 2.93 0.00	51.74 2.88 0.00	50.04 2.83 0.00	48.29 2.69 0.00	48.14 2.64 0.00	50.20 2.89 0.00	61.08 3.40 0.00	63.95 3.79 0.00	61.07 3.51 0.00	58.50 3.31 0.00	51.54 3.15 0.00	45.89 2.31 0.00	41.00 1.84 0.00
NM_CENTRAL__DRP 24181	35.52 -0.91 0.00	32.67 -0.84 0.00	32.22 -0.86 0.00	31.82 -0.85 0.00	32.41 -0.83 0.00	36.01 -0.81 0.00	51.65 -0.68 0.00	51.20 -0.62 0.00	51.73 -0.58 0.00	52.54 -0.58 0.00	50.19 -0.61 0.00	49.93 -0.66 0.00	48.12 -0.73 0.00	46.50 -0.71 0.00	44.92 -0.68 0.00	44.68 -0.82 0.00	46.51 -0.80 0.00	56.87 -0.81 0.00	59.44 -0.72 0.00	56.75 -0.81 0.00	54.42 -0.77 0.00	47.77 -0.63 0.00	42.75 -0.83 0.00	38.18 -0.98 0.00
NM_FRONTIER__DRP 24179	31.69 -4.74 0.00	29.28 -4.22 0.00	28.85 -4.23 0.00	28.59 -4.08 0.00	29.22 -4.02 0.00	32.18 -4.64 0.00	45.58 -6.75 0.00	45.34 -6.48 0.00	46.08 -6.22 0.00	46.85 -6.27 0.00	44.50 -6.30 0.00	44.36 -6.22 0.00	42.65 -6.20 0.00	41.17 -6.04 0.00	39.95 -5.65 0.00	39.45 -6.05 0.00	40.88 -6.43 0.00	50.29 -7.38 0.00	52.88 -7.28 0.00	50.36 -7.19 0.00	48.29 -6.90 0.00	43.32 -5.08 0.00	38.31 -5.27 0.00	33.29 -5.87 0.00
NM_ST_REGIS__HYD 24053	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.70 0.47 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.61 -0.21 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.69 -0.10 0.00	50.43 -0.15 0.00	48.71 -0.15 0.00	47.02 -0.19 0.00	45.37 -0.23 0.00	45.41 -0.09 0.00	47.13 -0.19 0.00	57.45 -0.23 0.00	59.26 -0.90 0.00	56.92 -0.63 0.00	54.59 -0.61 0.00	47.09 -1.31 0.00	43.40 -0.17 0.00	39.47 0.31 0.00
NORTHPORT__1 23551	59.17 2.37 -20.37	58.69 2.14 -23.04	58.69 2.18 -23.43	58.60 2.09 -23.84	58.59 2.09 -23.26	58.45 2.32 -19.31	58.89 3.61 -2.94	74.84 3.83 -19.18	70.67 3.66 -14.70	74.63 3.61 -17.90	74.76 3.35 -20.61	73.19 3.44 -19.16	72.25 3.03 -20.37	68.10 3.02 -17.87	67.50 3.15 -18.75	72.09 3.19 -23.40	74.81 3.17 -24.32	87.88 3.58 -26.63	105.51 4.39 -40.96	91.18 4.14 -29.48	77.62 3.92 -18.50	68.85 4.26 -16.19	61.66 3.36 -14.72	58.43 2.98 -16.29
NORTHPORT__2 23552	59.17 2.37 -20.37	58.66 2.11 -23.04	58.66 2.15 -23.43	58.57 2.06 -23.84	58.56 2.06 -23.26	58.42 2.28 -19.31	58.84 3.56 -2.94	74.78 3.78 -19.18	70.62 3.61 -14.70	74.63 3.61 -17.90	74.71 3.30 -20.61	73.14 3.39 -19.16	72.25 3.03 -20.37	68.10 3.02 -17.87	67.46 3.10 -18.75	72.04 3.14 -23.40	74.81 3.17 -24.32	87.88 3.58 -26.63	105.45 4.33 -40.96	91.12 4.09 -29.48	77.56 3.86 -18.50	68.80 4.21 -16.19	61.61 3.31 -14.72	58.39 2.94 -16.29
NORTHPORT__3 23553	59.65 2.84 -20.37	59.06 2.51 -23.04	59.02 2.51 -23.43	58.96 2.45 -23.84	58.96 2.46 -23.26	59.01 2.87 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.61 4.60 -14.70	75.64 4.62 -17.90	75.78 4.37 -20.61	74.20 4.45 -19.16	73.27 4.05 -20.37	69.09 4.01 -17.87	68.41 4.06 -18.75	73.00 4.10 -23.40	75.75 4.12 -24.32	89.03 4.73 -26.63	106.77 5.66 -40.96	92.27 5.24 -29.48	78.66 4.97 -18.50	69.63 5.03 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
NORTHPORT__4 23650	59.50 2.70 -20.37	58.96 2.41 -23.04	58.92 2.41 -23.43	58.86 2.35 -23.84	58.86 2.36 -23.26	58.86 2.72 -19.31	59.52 4.24 -2.94	75.46 4.46 -19.18	71.35 4.34 -14.70	75.38 4.36 -17.90	75.57 4.17 -20.61	74.00 4.25 -19.16	73.08 3.86 -20.37	68.90 3.82 -17.87	68.23 3.88 -18.75	72.82 3.91 -23.40	75.56 3.93 -24.32	88.80 4.50 -26.63	106.47 5.35 -40.96	92.04 5.01 -29.48	78.44 4.75 -18.50	69.43 4.84 -16.19	62.18 3.88 -14.72	58.86 3.41 -16.29
NORTHPORT__IC 23718	59.32 2.51 -20.37	58.76 2.21 -23.04	58.76 2.25 -23.43	58.70 2.19 -23.84	58.69 2.19 -23.26	58.57 2.43 -19.31	59.05 3.77 -2.94	75.04 4.04 -19.18	70.88 3.87 -14.70	74.84 3.82 -17.90	74.96 3.56 -20.61	73.39 3.64 -19.16	72.44 3.22 -20.37	68.29 3.21 -17.87	67.64 3.28 -18.75	72.27 3.37 -23.40	75.00 3.36 -24.32	88.11 3.81 -26.63	105.75 4.63 -40.96	91.41 4.37 -29.48	77.84 4.14 -18.50	69.00 4.40 -16.19	61.83 3.53 -14.72	58.55 3.09 -16.29
NSINS_S_GLNS_FALLS 23858	37.81 1.38 0.00	34.71 1.21 0.00	34.40 1.32 0.00	33.85 1.18 0.00	34.43 1.20 0.00	38.19 1.36 0.00	55.32 2.98 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.10 2.97 0.00	53.69 2.90 0.00	53.47 2.88 0.00	51.78 2.93 0.00	50.04 2.83 0.00	48.29 2.69 0.00	48.14 2.64 0.00	50.25 2.93 0.00	61.42 3.75 0.00	64.01 3.85 0.00	61.12 3.57 0.00	58.39 3.20 0.00	51.30 2.90 0.00	45.50 1.92 0.00	40.61 1.45 0.00

NUCOR_STEEL___DRP 24197	34.68 -1.75 0.00	31.90 -1.61 0.00	31.46 -1.62 0.00	31.07 -1.60 0.00	31.68 -1.56 0.00	35.28 -1.55 0.00	51.03 -1.31 0.00	50.63 -1.19 0.00	51.21 -1.10 0.00	51.95 -1.17 0.00	49.53 -1.27 0.00	49.27 -1.32 0.00	47.44 -1.42 0.00	45.84 -1.37 0.00	44.19 -1.41 0.00	43.86 -1.64 0.00	45.80 -1.51 0.00	56.12 -1.56 0.00	58.72 -1.44 0.00	56.00 -1.55 0.00	53.65 -1.55 0.00	47.00 -1.40 0.00	41.97 -1.61 0.00	37.20 -1.96 0.00
NYISO_LBMP_REFERENCE 24008	36.43 0.00 0.00	33.50 0.00 0.00	33.08 0.00 0.00	32.67 0.00 0.00	33.24 0.00 0.00	36.82 0.00 0.00	52.33 0.00 0.00	51.82 0.00 0.00	52.31 0.00 0.00	53.12 0.00 0.00	50.80 0.00 0.00	50.58 0.00 0.00	48.85 0.00 0.00	47.21 0.00 0.00	45.60 0.00 0.00	45.50 0.00 0.00	47.32 0.00 0.00	57.68 0.00 0.00	60.16 0.00 0.00	57.55 0.00 0.00	55.19 0.00 0.00	48.40 0.00 0.00	43.58 0.00 0.00	39.16 0.00 0.00
NYPA_BRENTWD___GT 24164	59.97 3.17 -20.37	59.33 2.78 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.19 3.06 -19.31	59.99 4.71 -2.94	76.03 5.03 -19.18	71.87 4.86 -14.70	75.85 4.83 -17.90	75.57 4.17 -20.61	74.05 4.30 -19.16	73.08 3.86 -20.37	68.90 3.82 -17.87	68.19 3.83 -18.75	72.86 3.96 -23.40	75.47 3.83 -24.32	88.80 4.50 -26.63	106.47 5.35 -40.96	92.10 5.06 -29.48	78.66 4.97 -18.50	69.96 5.37 -16.19	62.66 4.36 -14.72	59.21 3.76 -16.29
NYPA_GOWANUS___GT5 24156	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.16 7.67 -42.81	84.28 8.48 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.75 6.06 -3.12	51.75 4.93 -7.66
NYPA_GOWANUS___GT6 24157	40.44 4.01 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.16 7.67 -42.81	84.28 8.48 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.75 6.06 -3.12	51.75 4.93 -7.66
NYPA_HARLEM__RVR__GT1 24160	40.73 4.30 0.00	37.29 3.79 0.00	36.75 3.67 0.00	36.23 3.56 0.00	36.83 3.59 0.00	40.99 4.16 0.00	59.02 6.65 -0.04	72.57 6.79 -13.96	73.08 6.75 -14.02	79.62 7.01 -19.49	78.42 6.86 -20.77	74.66 6.83 -17.25	78.15 6.69 -22.60	74.68 6.42 -21.05	74.05 6.20 -22.24	74.09 6.19 -22.40	77.27 6.72 -23.24	104.45 8.07 -38.70	83.20 8.90 -14.14	74.47 8.35 -8.57	71.60 8.06 -8.35	69.49 7.94 -13.16	53.14 6.45 -3.12	52.15 5.33 -7.66
NYPA_HARLEM__RVR__GT2 24161	40.73 4.30 0.00	37.29 3.79 0.00	36.75 3.67 0.00	36.23 3.56 0.00	36.83 3.59 0.00	40.99 4.16 0.00	59.02 6.65 -0.04	72.57 6.79 -13.96	73.08 6.75 -14.02	79.62 7.01 -19.49	78.42 6.86 -20.77	74.66 6.83 -17.25	78.15 6.69 -22.60	74.68 6.42 -21.05	74.05 6.20 -22.24	74.09 6.19 -22.40	77.27 6.72 -23.24	104.45 8.07 -38.70	83.20 8.90 -14.14	74.47 8.35 -8.57	71.60 8.06 -8.35	69.49 7.94 -13.16	53.14 6.45 -3.12	52.15 5.33 -7.66
NYPA_KENT___GT 24152	40.26 3.83 0.00	36.86 3.35 0.00	36.32 3.24 0.00	35.81 3.14 0.00	36.40 3.16 0.00	40.54 3.72 0.00	58.34 5.97 -0.04	72.74 6.17 -14.76	74.61 6.12 -16.18	80.05 6.32 -20.61	78.96 6.20 -21.96	74.99 6.17 -18.24	78.76 6.01 -23.90	75.12 5.85 -22.06	76.70 5.65 -25.44	76.77 5.64 -25.63	80.20 6.06 -26.83	105.82 7.21 -40.93	84.48 8.00 -16.32	74.15 7.54 -9.06	70.88 7.34 -8.35	68.77 7.21 -13.16	52.49 5.80 -3.12	51.52 4.70 -7.66
NYPA_POUCH1___GT 24155	40.44 4.01 0.00	36.99 3.48 0.00	36.46 3.37 0.00	35.94 3.27 0.00	36.53 3.29 0.00	40.65 3.83 0.00	58.60 6.23 -0.04	73.73 6.48 -15.43	74.24 6.43 -15.50	81.32 6.64 -21.56	80.27 6.50 -22.97	76.13 6.47 -19.07	80.15 6.30 -24.99	76.37 6.09 -23.07	75.91 5.93 -24.38	75.92 5.87 -24.55	79.36 6.34 -25.70	108.16 7.67 -42.81	84.28 8.48 -15.63	75.03 8.00 -9.47	71.32 7.78 -8.35	69.06 7.50 -13.16	52.71 6.01 -3.12	51.72 4.89 -7.66
NYPA_VERNON___GT2 24162	40.08 3.64 0.00	36.69 3.18 0.00	36.16 3.08 0.00	35.68 3.01 0.00	36.23 2.99 0.00	40.36 3.54 0.00	57.98 5.60 -0.04	71.71 5.80 -14.08	72.21 5.75 -14.15	78.69 5.90 -19.67	77.55 5.79 -20.96	73.80 5.82 -17.40	77.33 5.67 -22.81	73.74 5.48 -21.05	73.18 5.34 -22.24	73.23 5.32 -22.40	76.49 5.73 -23.45	103.48 6.75 -39.06	81.89 7.46 -14.27	73.22 7.02 -8.65	70.44 6.90 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
NYPA_VERNON___GT3 24163	40.08 3.64 0.00	36.69 3.18 0.00	36.16 3.08 0.00	35.68 3.01 0.00	36.23 2.99 0.00	40.36 3.54 0.00	57.98 5.60 -0.04	71.71 5.80 -14.08	72.21 5.75 -14.15	78.69 5.90 -19.67	77.55 5.79 -20.96	73.80 5.82 -17.40	77.33 5.67 -22.81	73.74 5.48 -21.05	73.18 5.34 -22.24	73.23 5.32 -22.40	76.49 5.73 -23.45	103.48 6.75 -39.06	81.89 7.46 -14.27	73.22 7.02 -8.65	70.44 6.90 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
NYPA__HOLTSVILL 23794	59.83 3.02 -20.37	59.20 2.65 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.16 2.66 -23.26	58.97 2.84 -19.31	59.62 4.34 -2.94	75.61 4.61 -19.18	71.35 4.34 -14.70	75.32 4.30 -17.90	75.37 3.96 -20.61	73.79 4.05 -19.16	72.83 3.62 -20.37	68.62 3.54 -17.87	67.96 3.60 -18.75	72.59 3.69 -23.40	75.38 3.74 -24.32	88.63 4.33 -26.63	106.35 5.23 -40.96	91.98 4.95 -29.48	78.33 4.64 -18.50	69.48 4.89 -16.19	62.35 4.05 -14.72	58.98 3.52 -16.29
NYPA__HELLGATE_GT1 24158	40.73 4.30 0.00	37.29 3.79 0.00	36.75 3.67 0.00	36.23 3.56 0.00	36.83 3.59 0.00	40.99 4.16 0.00	59.02 6.65 -0.04	72.82 6.79 -14.21	73.33 6.75 -14.27	79.98 7.01 -19.85	78.80 6.86 -21.15	74.97 6.83 -17.56	78.56 6.69 -23.01	74.68 6.42 -21.05	74.05 6.20 -22.24	74.09 6.19 -22.40	77.70 6.72 -23.66	105.16 8.07 -39.41	83.46 8.90 -14.39	74.62 8.35 -8.72	71.60 8.06 -8.35	69.49 7.94 -13.16	53.14 6.45 -3.12	52.15 5.33 -7.66
NYPA__HELLGATE_GT2 24159	40.73 4.30 0.00	37.29 3.79 0.00	36.75 3.67 0.00	36.23 3.56 0.00	36.83 3.59 0.00	40.99 4.16 0.00	59.02 6.65 -0.04	72.82 6.79 -14.21	73.33 6.75 -14.27	79.98 7.01 -19.85	78.80 6.86 -21.15	74.97 6.83 -17.56	78.56 6.69 -23.01	74.68 6.42 -21.05	74.05 6.20 -22.24	74.09 6.19 -22.40	77.70 6.72 -23.66	105.16 8.07 -39.41	83.46 8.90 -14.39	74.62 8.35 -8.72	71.60 8.06 -8.35	69.49 7.94 -13.16	53.14 6.45 -3.12	52.15 5.33 -7.66
NYS_BARGE__HYD 23848	31.66 -4.77 0.00	29.22 -4.29 0.00	28.78 -4.30 0.00	28.52 -4.15 0.00	29.18 -4.06 0.00	32.22 -4.60 0.00	45.69 -6.65 0.00	45.50 -6.32 0.00	46.24 -6.07 0.00	47.01 -6.11 0.00	44.70 -6.10 0.00	44.56 -6.02 0.00	42.80 -6.06 0.00	41.36 -5.85 0.00	40.08 -5.52 0.00	39.59 -5.92 0.00	41.02 -6.29 0.00	50.41 -7.27 0.00	53.06 -7.10 0.00	50.59 -6.96 0.00	48.46 -6.73 0.00	43.37 -5.03 0.00	38.31 -5.27 0.00	33.33 -5.83 0.00
O.H_GEN_BRUCE 24063	31.55 -4.88 0.00	29.15 -4.36 0.00	28.71 -4.37 0.00	28.46 -4.21 0.00	29.08 -4.15 0.00	32.04 -4.79 0.00	36.00 -6.91 9.43	54.51 -6.74 -9.43	45.82 -6.49 0.00	46.53 -6.59 0.00	44.24 -6.55 0.00	44.11 -6.47 0.00	42.40 -6.45 0.00	40.93 -6.28 0.00	39.72 -5.88 0.00	39.27 -6.23 0.00	40.64 -6.67 0.00	50.01 -7.67 0.00	52.52 -7.64 0.00	50.07 -7.48 0.00	48.02 -7.18 0.00	43.03 -5.37 0.00	38.14 -5.45 -0.01	33.20 -5.95 0.01

OAK ORCHARD___HYD 24046	33.88 -2.55 0.00	31.23 -2.28 0.00	30.80 -2.28 0.00	30.48 -2.19 0.00	31.14 -2.09 0.00	34.50 -2.32 0.00	49.51 -2.83 0.00	49.13 -2.69 0.00	49.80 -2.51 0.00	50.57 -2.55 0.00	48.15 -2.64 0.00	47.90 -2.68 0.00	46.12 -2.74 0.00	44.57 -2.64 0.00	43.09 -2.51 0.00	42.77 -2.73 0.00	44.43 -2.89 0.00	54.50 -3.17 0.00	56.97 -3.19 0.00	54.45 -3.11 0.00	52.21 -2.98 0.00	46.17 -2.23 0.00	41.05 -2.53 0.00	36.14 -3.02 0.00
OCC_CHEM___DRP 24175	31.69 -4.74 0.00	29.28 -4.22 0.00	28.85 -4.23 0.00	28.59 -4.08 0.00	29.22 -4.02 0.00	32.22 -4.60 0.00	45.64 -6.70 0.00	45.40 -6.43 0.00	46.14 -6.17 0.00	46.85 -6.27 0.00	44.50 -6.30 0.00	44.41 -6.17 0.00	42.70 -6.16 0.00	41.22 -6.00 0.00	39.99 -5.61 0.00	39.49 -6.01 0.00	40.88 -6.43 0.00	50.29 -7.38 0.00	52.94 -7.22 0.00	50.42 -7.14 0.00	48.35 -6.84 0.00	43.32 -5.08 0.00	38.31 -5.27 0.00	33.29 -5.87 0.00
OLIN_CORP_DRP 24177	31.58 -4.85 0.00	29.15 -4.36 0.00	28.75 -4.33 0.00	28.46 -4.21 0.00	29.12 -4.12 0.00	32.11 -4.71 0.00	45.53 -6.80 0.00	45.24 -6.58 0.00	45.98 -6.33 0.00	46.69 -6.43 0.00	44.39 -6.40 0.00	44.26 -6.32 0.00	42.50 -6.35 0.00	41.07 -6.14 0.00	39.86 -5.75 0.00	39.36 -6.14 0.00	40.74 -6.58 0.00	50.12 -7.56 0.00	52.70 -7.46 0.00	50.25 -7.31 0.00	48.13 -7.06 0.00	43.12 -5.28 0.00	38.13 -5.45 0.00	33.17 -5.99 0.00
ONONDAGA_REF_OCCRA 23987	35.63 -0.80 0.00	32.77 -0.74 0.00	32.35 -0.73 0.00	31.95 -0.72 0.00	32.54 -0.70 0.00	36.16 -0.66 0.00	51.92 -0.42 0.00	51.51 -0.31 0.00	52.05 -0.26 0.00	52.85 -0.27 0.00	50.44 -0.36 0.00	50.18 -0.40 0.00	48.36 -0.49 0.00	46.74 -0.47 0.00	45.10 -0.50 0.00	44.86 -0.64 0.00	46.75 -0.57 0.00	57.16 -0.52 0.00	59.74 -0.42 0.00	57.04 -0.52 0.00	54.70 -0.50 0.00	47.91 -0.48 0.00	42.92 -0.65 0.00	38.30 -0.86 0.00
ONONDAGA___COGEN 23986	35.81 -0.62 0.00	32.94 -0.57 0.00	32.52 -0.56 0.00	32.12 -0.56 0.00	32.71 -0.53 0.00	36.35 -0.48 0.00	52.18 -0.16 0.00	51.77 -0.05 0.00	52.31 0.00 0.00	53.07 -0.05 0.00	50.59 -0.20 0.00	50.38 -0.20 0.00	48.56 -0.29 0.00	46.88 -0.33 0.00	45.24 -0.36 0.00	45.05 -0.46 0.00	46.89 -0.43 0.00	57.33 -0.35 0.00	59.98 -0.18 0.00	57.27 -0.29 0.00	54.92 -0.28 0.00	48.11 -0.29 0.00	43.06 -0.52 0.00	38.42 -0.74 0.00
ONTARIO___LFGE 23819	34.39 -2.04 0.00	31.63 -1.88 0.00	31.16 -1.92 0.00	30.84 -1.83 0.00	31.48 -1.76 0.00	34.98 -1.84 0.00	50.50 -1.83 0.00	50.16 -1.66 0.00	50.74 -1.57 0.00	51.47 -1.65 0.00	49.02 -1.78 0.00	48.76 -1.82 0.00	46.90 -1.95 0.00	45.32 -1.89 0.00	43.73 -1.87 0.00	43.36 -2.14 0.00	45.14 -2.18 0.00	55.48 -2.19 0.00	58.30 -1.87 0.00	55.60 -1.96 0.00	53.26 -1.93 0.00	46.66 -1.74 0.00	41.40 -2.18 0.00	36.77 -2.39 0.00
OSWEGATCHIE___HYD 24044	36.72 0.29 0.00	33.77 0.27 0.00	33.35 0.26 0.00	32.93 0.26 0.00	33.50 0.27 0.00	37.08 0.26 0.00	52.60 0.26 0.00	51.98 0.16 0.00	52.47 0.16 0.00	53.23 0.11 0.00	51.05 0.25 0.00	50.74 0.15 0.00	49.00 0.15 0.00	47.26 0.05 0.00	45.60 0.00 0.00	45.50 0.00 0.00	47.32 0.00 0.00	57.91 0.23 0.00	59.38 -0.78 0.00	57.04 -0.52 0.00	54.75 -0.44 0.00	47.29 -1.11 0.00	43.53 -0.04 0.00	39.32 0.16 0.00
OSWEGO___5 23606	35.26 -1.17 0.00	32.43 -1.07 0.00	32.02 -1.06 0.00	31.63 -1.05 0.00	32.21 -1.03 0.00	35.72 -1.10 0.00	51.03 -1.31 0.00	50.58 -1.24 0.00	51.11 -1.20 0.00	51.90 -1.22 0.00	49.58 -1.22 0.00	49.37 -1.21 0.00	47.63 -1.22 0.00	45.98 -1.23 0.00	44.42 -1.19 0.00	44.23 -1.27 0.00	46.04 -1.28 0.00	56.23 -1.44 0.00	58.72 -1.44 0.00	56.12 -1.44 0.00	53.81 -1.38 0.00	47.24 -1.16 0.00	42.36 -1.22 0.00	37.87 -1.29 0.00
OSWEGO___6 23613	35.26 -1.17 0.00	32.43 -1.07 0.00	32.02 -1.06 0.00	31.63 -1.05 0.00	32.21 -1.03 0.00	35.72 -1.10 0.00	51.03 -1.31 0.00	50.58 -1.24 0.00	51.11 -1.20 0.00	51.90 -1.22 0.00	49.58 -1.22 0.00	49.37 -1.21 0.00	47.63 -1.22 0.00	45.98 -1.23 0.00	44.42 -1.19 0.00	44.23 -1.27 0.00	46.04 -1.28 0.00	56.23 -1.44 0.00	58.72 -1.44 0.00	56.12 -1.44 0.00	53.81 -1.38 0.00	47.24 -1.16 0.00	42.36 -1.22 0.00	37.87 -1.29 0.00
OUTOKUMPU-AB___DRP 24206	31.91 -4.52 0.00	29.45 -4.05 0.00	29.01 -4.07 0.00	28.75 -3.92 0.00	29.38 -3.86 0.00	32.52 -4.31 0.00	46.21 -6.12 0.00	46.12 -5.70 0.00	46.87 -5.44 0.00	47.65 -5.47 0.00	45.21 -5.59 0.00	45.12 -5.46 0.00	43.33 -5.52 0.00	41.83 -5.38 0.00	40.59 -5.02 0.00	40.04 -5.46 0.00	41.50 -5.82 0.00	51.10 -6.58 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.85 -4.55 0.00	38.65 -4.92 0.00	33.60 -5.56 0.00
OXBOW___ 24026	31.84 -4.59 0.00	29.42 -4.09 0.00	28.98 -4.10 0.00	28.72 -3.95 0.00	29.35 -3.89 0.00	32.41 -4.42 0.00	46.00 -6.33 0.00	45.86 -5.96 0.00	46.61 -5.70 0.00	47.38 -5.74 0.00	45.00 -5.79 0.00	44.87 -5.72 0.00	43.14 -5.72 0.00	41.64 -5.57 0.00	40.40 -5.20 0.00	39.86 -5.64 0.00	41.31 -6.01 0.00	50.87 -6.81 0.00	53.48 -6.68 0.00	50.99 -6.56 0.00	48.85 -6.35 0.00	43.70 -4.69 0.00	38.57 -5.01 0.00	33.48 -5.68 0.00
PEEKSKILL___ 23653	38.65 2.22 0.00	35.41 1.91 0.00	34.97 1.89 0.00	34.50 1.83 0.00	35.03 1.79 0.00	38.96 2.14 0.00	55.93 3.61 0.01	51.68 3.89 4.03	52.08 3.82 4.05	51.42 3.93 5.63	48.71 3.91 6.00	49.55 3.95 4.98	46.18 3.86 6.53	44.96 3.78 6.03	42.88 3.65 6.37	42.77 3.69 6.41	44.56 3.97 6.73	50.86 4.38 11.20	61.06 4.99 4.09	59.68 4.60 2.48	57.48 4.47 2.18	49.61 4.60 3.38	46.31 3.53 0.80	39.97 2.78 1.97
PGE MADISON___WINDPWR 24146	36.36 -0.07 0.00	33.40 -0.10 0.00	32.95 -0.13 0.00	32.54 -0.13 0.00	33.21 -0.03 0.00	37.16 0.33 0.00	54.22 1.88 0.00	53.79 1.97 0.00	54.35 2.04 0.00	55.14 2.02 0.00	52.52 1.73 0.00	52.20 1.62 0.00	50.17 1.32 0.00	48.44 1.23 0.00	46.70 1.09 0.00	46.32 0.82 0.00	48.36 1.04 0.00	59.52 1.85 0.00	61.55 1.38 0.00	58.71 1.15 0.00	56.30 1.10 0.00	48.83 0.44 0.00	44.06 0.48 0.00	39.12 -0.04 0.00
PIERCEFIELD___HYD 23852	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.67 0.43 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.56 -0.26 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.80 0.00 0.00	50.48 -0.10 0.00	48.76 -0.10 0.00	47.07 -0.14 0.00	45.47 -0.14 0.00	45.46 -0.05 0.00	47.17 -0.14 0.00	57.39 -0.29 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.04 -1.36 0.00	43.45 -0.13 0.00	39.47 0.31 0.00
PJM_GEN_KEystone 24065	31.22 -5.21 0.00	28.68 -4.82 0.00	28.22 -4.86 0.00	28.00 -4.67 0.00	28.62 -4.62 0.00	32.37 -4.46 0.00	47.21 -5.13 0.00	47.05 -4.77 0.00	47.60 -4.71 0.00	48.34 -4.78 0.00	45.82 -4.98 0.00	45.58 -5.01 0.00	43.63 -5.23 0.00	42.16 -5.05 0.00	40.81 -4.79 0.00	39.99 -5.51 0.00	41.59 -5.73 0.00	51.62 -6.06 0.00	54.69 -5.47 0.00	52.20 -5.35 0.00	50.00 -5.19 0.00	43.22 -5.18 0.00	37.56 -6.01 0.00	33.17 -5.99 0.00
PLEASANTVLY___LBMP 24000	38.51 2.08 0.00	35.31 1.81 0.00	34.90 1.82 0.00	34.44 1.76 0.00	34.97 1.73 0.00	38.85 2.03 0.00	55.68 3.35 0.00	55.78 3.63 -0.33	56.20 3.56 -0.33	57.25 3.67 -0.46	54.95 3.66 -0.49	54.69 3.69 -0.41	53.00 3.62 -0.54	51.25 3.54 -0.50	49.55 3.42 -0.52	49.44 3.41 -0.53	51.56 3.74 -0.51	62.62 4.09 -0.84	65.04 4.57 -0.31	62.00 4.26 -0.19	59.50 4.14 -0.16	52.92 4.26 -0.26	46.91 3.27 -0.06	41.94 2.62 -0.15

POLETTI____ 23519	39.09 2.66 0.00	35.85 2.35 0.00	35.36 2.28 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.62 4.24 -0.05	71.66 4.40 -15.44	72.16 4.34 -15.51	79.09 4.41 -21.56	78.09 4.32 -22.97	74.11 4.45 -19.07	78.20 4.35 -25.00	74.53 4.25 -23.07	74.09 4.10 -24.38	74.15 4.10 -24.56	77.47 4.45 -25.71	105.28 4.79 -42.82	81.28 5.47 -15.64	72.21 5.18 -9.48	68.51 4.97 -8.35	66.64 5.08 -13.16	50.75 4.05 -3.12	50.11 3.29 -7.66
PORT_JEFF_3 23555	59.86 3.06 -20.37	59.23 2.68 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.19 2.69 -23.26	58.64 2.50 -19.31	59.10 3.82 -2.94	74.99 3.99 -19.18	70.72 3.71 -14.70	74.63 3.61 -17.90	74.71 3.30 -20.61	73.19 3.44 -19.16	72.20 2.98 -20.37	68.01 2.93 -17.87	67.36 3.01 -18.75	72.00 3.09 -23.40	74.76 3.12 -24.32	87.94 3.63 -26.63	105.57 4.45 -40.96	91.24 4.20 -29.48	77.67 3.97 -18.50	68.95 4.36 -16.19	61.92 3.62 -14.72	58.63 3.17 -16.29
PORT_JEFF_4 23616	59.86 3.06 -20.37	59.23 2.68 -23.04	59.26 2.75 -23.43	59.15 2.65 -23.84	59.19 2.69 -23.26	58.64 2.50 -19.31	59.05 3.77 -2.94	74.99 3.99 -19.18	70.72 3.71 -14.70	74.63 3.61 -17.90	74.71 3.30 -20.61	73.19 3.44 -19.16	72.20 2.98 -20.37	68.01 2.93 -17.87	67.36 3.01 -18.75	72.00 3.09 -23.40	74.76 3.12 -24.32	87.94 3.63 -26.63	105.63 4.51 -40.96	91.24 4.20 -29.48	77.67 3.97 -18.50	68.95 4.36 -16.19	61.92 3.62 -14.72	58.63 3.17 -16.29
PORT_JEFF_IC 23713	60.01 3.21 -20.37	59.36 2.81 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	58.93 2.80 -19.31	59.52 4.24 -2.94	75.56 4.56 -19.18	71.25 4.24 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.38 3.30 -17.87	67.73 3.37 -18.75	72.36 3.46 -23.40	75.19 3.55 -24.32	88.45 4.15 -26.63	106.17 5.05 -40.96	91.75 4.72 -29.48	78.11 4.42 -18.50	69.43 4.84 -16.19	62.31 4.01 -14.72	58.98 3.52 -16.29
PPL PILGRIM_ST_GT1 24216	59.97 3.17 -20.37	59.33 2.78 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.19 3.06 -19.31	59.99 4.71 -2.94	76.03 5.03 -19.18	71.87 4.86 -14.70	75.85 4.83 -17.90	74.81 3.40 -20.61	73.24 3.49 -19.16	72.30 3.08 -20.37	68.15 3.07 -17.87	67.50 3.15 -18.75	72.18 3.28 -23.40	74.76 3.12 -24.32	87.88 3.58 -26.63	105.57 4.45 -40.96	91.18 4.14 -29.48	77.78 4.08 -18.50	69.96 5.37 -16.19	62.66 4.36 -14.72	59.21 3.76 -16.29
PPL PILGRIM_ST_GT2 24217	59.97 3.17 -20.37	59.33 2.78 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.19 3.06 -19.31	59.99 4.71 -2.94	76.03 5.03 -19.18	71.87 4.86 -14.70	75.85 4.83 -17.90	74.81 3.40 -20.61	73.24 3.49 -19.16	72.30 3.08 -20.37	68.15 3.07 -17.87	67.50 3.15 -18.75	72.18 3.28 -23.40	74.76 3.12 -24.32	87.88 3.58 -26.63	105.57 4.45 -40.96	91.18 4.14 -29.48	77.78 4.08 -18.50	69.96 5.37 -16.19	62.66 4.36 -14.72	59.21 3.76 -16.29
PPL_SHRM_GT3 24213	59.97 3.17 -20.37	59.33 2.78 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.15 3.02 -19.31	59.83 4.55 -2.94	75.77 4.77 -19.18	71.35 4.34 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.53 3.45 -17.87	67.87 3.51 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.69 4.38 -26.63	106.47 5.35 -40.96	92.04 5.01 -29.48	78.39 4.69 -18.50	69.53 4.94 -16.19	62.49 4.18 -14.72	59.17 3.72 -16.29
PPL_SHRM_GT4 24214	59.97 3.17 -20.37	59.33 2.78 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.15 3.02 -19.31	59.83 4.55 -2.94	75.77 4.77 -19.18	71.35 4.34 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.53 3.45 -17.87	67.87 3.51 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.69 4.38 -26.63	106.47 5.35 -40.96	92.04 5.01 -29.48	78.39 4.69 -18.50	69.53 4.94 -16.19	62.49 4.18 -14.72	59.17 3.72 -16.29
PROJECT___ORANGE 1 24174	35.48 -0.95 0.00	32.63 -0.87 0.00	32.19 -0.89 0.00	31.79 -0.88 0.00	32.41 -0.83 0.00	35.98 -0.85 0.00	51.60 -0.73 0.00	51.15 -0.67 0.00	51.68 -0.63 0.00	52.48 -0.64 0.00	50.13 -0.66 0.00	49.88 -0.71 0.00	48.12 -0.73 0.00	46.46 -0.76 0.00	44.87 -0.73 0.00	44.64 -0.86 0.00	46.46 -0.85 0.00	56.81 -0.87 0.00	59.38 -0.78 0.00	56.75 -0.81 0.00	54.36 -0.83 0.00	47.72 -0.68 0.00	42.71 -0.87 0.00	38.14 -1.02 0.00
PROJECT___ORANGE 2 24166	35.48 -0.95 0.00	32.63 -0.87 0.00	32.19 -0.89 0.00	31.79 -0.88 0.00	32.41 -0.83 0.00	35.98 -0.85 0.00	51.60 -0.73 0.00	51.15 -0.67 0.00	51.68 -0.63 0.00	52.48 -0.64 0.00	50.13 -0.66 0.00	49.88 -0.71 0.00	48.12 -0.73 0.00	46.46 -0.76 0.00	44.87 -0.73 0.00	44.64 -0.86 0.00	46.46 -0.85 0.00	56.81 -0.87 0.00	59.38 -0.78 0.00	56.75 -0.81 0.00	54.36 -0.83 0.00	47.72 -0.68 0.00	42.71 -0.87 0.00	38.14 -1.02 0.00
PYRITES___HYD 24023	37.45 1.02 0.00	34.48 0.97 0.00	34.04 0.96 0.00	33.62 0.95 0.00	34.20 0.96 0.00	37.82 0.99 0.00	53.12 0.79 0.00	53.12 1.30 0.00	53.62 1.31 0.00	54.40 1.27 0.00	52.27 1.47 0.00	51.90 1.32 0.00	50.07 1.22 0.00	48.34 1.13 0.00	46.65 1.05 0.00	46.59 1.09 0.00	48.40 1.09 0.00	58.60 0.92 0.00	60.16 0.00 0.00	57.73 0.17 0.00	55.36 0.17 0.00	47.62 -0.77 0.00	44.14 0.57 0.00	40.10 0.94 0.00
RANKINE____ 23646	31.69 -4.74 0.00	29.25 -4.26 0.00	28.81 -4.27 0.00	28.56 -4.12 0.00	29.18 -4.06 0.00	32.41 -4.42 0.00	46.26 -6.07 0.00	46.17 -5.65 0.00	46.87 -5.44 0.00	47.60 -5.52 0.00	45.21 -5.59 0.00	45.07 -5.51 0.00	43.23 -5.62 0.00	41.78 -5.43 0.00	40.50 -5.11 0.00	39.90 -5.60 0.00	41.35 -5.96 0.00	51.04 -6.63 0.00	53.79 -6.38 0.00	51.28 -6.27 0.00	49.12 -6.07 0.00	43.61 -4.79 0.00	38.35 -5.23 0.00	33.44 -5.72 0.00
RAVENSWOOD_GT2_1 24244	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	70.95 4.50 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.59 4.60 -17.40	76.15 4.49 -22.81	72.65 4.39 -21.05	72.09 4.24 -22.24	72.14 4.23 -22.40	75.36 4.59 -23.45	101.87 5.13 -39.06	80.20 5.78 -14.27	71.55 5.35 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT2_2 24245	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	70.95 4.50 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.59 4.60 -17.40	76.15 4.49 -22.81	72.65 4.39 -21.05	72.09 4.24 -22.24	72.14 4.23 -22.40	75.36 4.59 -23.45	101.87 5.13 -39.06	80.20 5.78 -14.27	71.55 5.35 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT2_3 24246	39.13 2.70 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.50 2.26 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	71.01 4.55 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.64 4.65 -17.40	76.20 4.54 -22.81	72.70 4.44 -21.05	72.13 4.29 -22.24	72.18 4.28 -22.40	75.36 4.59 -23.45	101.92 5.19 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.60 4.18 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT2_4 24247	39.13 2.70 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.50 2.26 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	71.01 4.55 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.64 4.65 -17.40	76.20 4.54 -22.81	72.70 4.44 -21.05	72.13 4.29 -22.24	72.18 4.28 -22.40	75.36 4.59 -23.45	101.92 5.19 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.60 4.18 -2.84	49.46 3.33 -6.98

RAVENSWOOD_GT3_1 24248	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	70.95 4.50 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.59 4.60 -17.40	76.15 4.49 -22.81	72.65 4.39 -21.05	72.09 4.24 -22.24	72.14 4.23 -22.40	75.36 4.59 -23.45	101.87 5.13 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT3_2 24249	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	70.95 4.50 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.59 4.60 -17.40	76.15 4.49 -22.81	72.65 4.39 -21.05	72.09 4.24 -22.24	72.14 4.23 -22.40	75.36 4.59 -23.45	101.87 5.13 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT3_3 24250	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.50 2.26 0.00	39.44 2.61 0.00	56.72 4.34 -0.04	70.52 4.61 -14.08	71.01 4.55 -14.15	77.46 4.67 -19.67	76.38 4.62 -20.96	72.64 4.65 -17.40	76.20 4.54 -22.81	72.70 4.44 -21.05	72.13 4.29 -22.24	72.18 4.28 -22.40	75.36 4.59 -23.45	101.92 5.19 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT3_4 24251	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.50 2.26 0.00	39.44 2.61 0.00	56.72 4.34 -0.04	70.52 4.61 -14.08	71.01 4.55 -14.15	77.46 4.67 -19.67	76.38 4.62 -20.96	72.64 4.65 -17.40	76.20 4.54 -22.81	72.70 4.44 -21.05	72.13 4.29 -22.24	72.18 4.28 -22.40	75.36 4.59 -23.45	101.92 5.19 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98
RAVENSWOOD_GT_1 23729	40.08 3.64 0.00	36.69 3.18 0.00	36.16 3.08 0.00	35.68 3.01 0.00	36.23 2.99 0.00	40.36 3.54 0.00	57.98 5.60 -0.04	71.71 5.80 -14.08	72.21 5.75 -14.15	78.69 5.90 -19.67	77.55 5.79 -20.96	73.80 5.82 -17.40	77.33 5.67 -22.81	73.74 5.48 -21.05	73.18 5.34 -22.24	73.23 5.32 -22.40	76.49 5.73 -23.45	103.48 6.75 -39.06	81.89 7.46 -14.27	73.22 7.02 -8.65	70.44 6.90 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
RAVENSWOOD_GT_10 24258	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.77 4.40 -0.04	70.57 4.66 -14.08	71.11 4.66 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.74 4.75 -17.40	76.30 4.64 -22.81	72.79 4.53 -21.05	72.22 4.38 -22.24	72.27 4.37 -22.40	75.45 4.68 -23.45	102.04 5.31 -39.06	80.38 5.96 -14.27	71.73 5.53 -8.65	68.13 5.41 -7.53	65.66 5.42 -11.84	50.66 4.27 -2.81	49.50 3.45 -6.90
RAVENSWOOD_GT_11 24259	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.77 4.40 -0.04	70.57 4.66 -14.08	71.11 4.66 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.74 4.75 -17.40	76.30 4.64 -22.81	72.79 4.53 -21.05	72.22 4.38 -22.24	72.27 4.37 -22.40	75.45 4.68 -23.45	102.04 5.31 -39.06	80.38 5.96 -14.27	71.73 5.53 -8.65	68.13 5.41 -7.53	65.66 5.42 -11.84	50.66 4.27 -2.81	49.50 3.45 -6.90
RAVENSWOOD_GT_4 24252	38.40 1.97 0.00	35.28 1.78 0.00	34.87 1.79 0.00	34.44 1.76 0.00	34.97 1.73 0.00	38.78 1.95 0.00	55.78 3.40 -0.04	69.58 3.68 -14.08	70.06 3.61 -14.15	76.46 3.67 -19.67	75.41 3.66 -20.96	71.73 3.74 -17.40	75.32 3.66 -22.81	71.85 3.59 -21.05	71.31 3.47 -22.24	71.36 3.46 -22.40	74.50 3.74 -23.45	100.77 4.04 -39.06	79.00 4.57 -14.27	70.40 4.20 -8.65	66.33 4.08 -7.05	63.68 4.21 -11.07	49.43 3.22 -2.63	48.15 2.55 -6.45
RAVENSWOOD_GT_5 24254	38.40 1.97 0.00	35.28 1.78 0.00	34.87 1.79 0.00	34.44 1.76 0.00	34.97 1.73 0.00	38.78 1.95 0.00	55.78 3.40 -0.04	69.58 3.68 -14.08	70.06 3.61 -14.15	76.46 3.67 -19.67	75.41 3.66 -20.96	71.73 3.74 -17.40	75.32 3.66 -22.81	71.85 3.59 -21.05	71.31 3.47 -22.24	71.36 3.46 -22.40	74.50 3.74 -23.45	100.77 4.04 -39.06	79.00 4.57 -14.27	70.40 4.20 -8.65	66.33 4.08 -7.05	63.68 4.21 -11.07	49.43 3.22 -2.63	48.15 2.55 -6.45
RAVENSWOOD_GT_6 24253	38.40 1.97 0.00	35.28 1.78 0.00	34.87 1.79 0.00	34.44 1.76 0.00	34.97 1.73 0.00	38.78 1.95 0.00	55.78 3.40 -0.04	69.58 3.68 -14.08	70.06 3.61 -14.15	76.46 3.67 -19.67	75.41 3.66 -20.96	71.73 3.74 -17.40	75.32 3.66 -22.81	71.85 3.59 -21.05	71.31 3.47 -22.24	71.36 3.46 -22.40	74.50 3.74 -23.45	100.77 4.04 -39.06	79.00 4.57 -14.27	70.40 4.20 -8.65	66.33 4.08 -7.05	63.68 4.21 -11.07	49.43 3.22 -2.63	48.15 2.55 -6.45
RAVENSWOOD_GT_7 24255	38.40 1.97 0.00	35.28 1.78 0.00	34.87 1.79 0.00	34.44 1.76 0.00	34.97 1.73 0.00	38.78 1.95 0.00	55.78 3.40 -0.04	69.58 3.68 -14.08	70.06 3.61 -14.15	76.46 3.67 -19.67	75.41 3.66 -20.96	71.73 3.74 -17.40	75.32 3.66 -22.81	71.85 3.59 -21.05	71.31 3.47 -22.24	71.36 3.46 -22.40	74.50 3.74 -23.45	100.77 4.04 -39.06	79.00 4.57 -14.27	70.40 4.20 -8.65	66.33 4.08 -7.05	63.68 4.21 -11.07	49.43 3.22 -2.63	48.15 2.55 -6.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.77 4.40 -0.04	70.57 4.66 -14.08	71.11 4.66 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.74 4.75 -17.40	76.30 4.64 -22.81	72.79 4.53 -21.05	72.22 4.38 -22.24	72.27 4.37 -22.40	75.45 4.68 -23.45	102.04 5.31 -39.06	80.38 5.96 -14.27	71.73 5.53 -8.65	68.13 5.41 -7.53	65.66 5.42 -11.84	50.66 4.27 -2.81	49.50 3.45 -6.90
RAVENSWOOD_GT_9 24257	39.20 2.77 0.00	35.92 2.41 0.00	35.46 2.38 0.00	34.99 2.32 0.00	35.53 2.29 0.00	39.51 2.69 0.00	56.77 4.40 -0.04	70.57 4.66 -14.08	71.11 4.66 -14.15	77.57 4.78 -19.67	76.48 4.72 -20.96	72.74 4.75 -17.40	76.30 4.64 -22.81	72.79 4.53 -21.05	72.22 4.38 -22.24	72.27 4.37 -22.40	75.45 4.68 -23.45	102.04 5.31 -39.06	80.38 5.96 -14.27	71.73 5.53 -8.65	68.13 5.41 -7.53	65.66 5.42 -11.84	50.66 4.27 -2.81	49.50 3.45 -6.90
RAVENSWOOD___1 23533	40.04 3.61 0.00	36.62 3.12 0.00	36.12 3.04 0.00	35.65 2.97 0.00	36.20 2.96 0.00	40.32 3.50 0.00	57.92 5.55 -0.04	71.55 5.65 -14.08	72.00 5.54 -14.15	78.47 5.68 -19.67	77.29 5.54 -20.96	73.55 5.56 -17.40	77.08 5.42 -22.81	73.55 5.29 -21.05	73.00 5.15 -22.24	73.00 5.10 -22.40	76.25 5.49 -23.45	103.19 6.46 -39.06	81.59 7.16 -14.27	73.05 6.85 -8.65	70.38 6.84 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
RAVENSWOOD___2 23534	40.04 3.61 0.00	36.62 3.12 0.00	36.12 3.04 0.00	35.65 2.97 0.00	36.20 2.96 0.00	40.32 3.50 0.00	57.92 5.55 -0.04	71.50 5.60 -14.08	71.95 5.49 -14.15	78.42 5.63 -19.67	77.29 5.54 -20.96	73.50 5.51 -17.40	77.03 5.37 -22.81	73.50 5.24 -21.05	72.95 5.11 -22.24	72.95 5.05 -22.40	76.21 5.44 -23.45	103.14 6.40 -39.06	81.53 7.10 -14.27	73.05 6.85 -8.65	70.38 6.84 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
RAVENSWOOD___3 23535	39.09 2.66 0.00	35.85 2.35 0.00	35.40 2.32 0.00	34.93 2.25 0.00	35.47 2.23 0.00	39.44 2.61 0.00	56.67 4.29 -0.04	70.46 4.56 -14.08	70.95 4.50 -14.15	77.41 4.62 -19.67	76.33 4.57 -20.96	72.59 4.60 -17.40	76.20 4.54 -22.81	72.65 4.39 -21.05	72.13 4.29 -22.24	72.14 4.23 -22.40	75.36 4.59 -23.45	101.92 5.19 -39.06	80.20 5.78 -14.27	71.61 5.41 -8.65	68.05 5.24 -7.62	65.65 5.28 -11.98	50.56 4.14 -2.84	49.46 3.33 -6.98

RAVENSWOOD___4 23820	40.08 3.64 0.00	36.69 3.18 0.00	36.16 3.08 0.00	35.68 3.01 0.00	36.23 2.99 0.00	40.36 3.54 0.00	57.98 5.60 -0.04	71.71 5.80 -14.08	72.21 5.75 -14.15	78.69 5.90 -19.67	77.55 5.79 -20.96	73.80 5.82 -17.40	77.33 5.67 -22.81	73.74 5.48 -21.05	73.18 5.34 -22.24	73.18 5.28 -22.40	76.49 5.73 -23.45	103.48 6.75 -39.06	81.89 7.46 -14.27	73.22 7.02 -8.65	70.44 6.90 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.29 4.46 -7.66
RCPL_TRUST___DRP 24196	39.13 2.70 0.00	35.89 2.38 0.00	35.40 2.32 0.00	34.96 2.29 0.00	35.50 2.26 0.00	39.48 2.65 0.00	56.73 4.34 -0.05	72.83 4.61 -16.40	73.39 4.60 -16.48	80.76 4.73 -22.91	79.88 4.67 -24.41	75.56 4.70 -20.27	80.01 4.59 -26.56	76.21 4.49 -24.51	75.84 4.33 -25.91	75.92 4.32 -26.09	79.32 4.68 -27.32	108.43 5.25 -45.50	82.62 5.84 -16.62	73.10 5.47 -10.07	69.36 5.30 -8.87	67.73 5.32 -14.01	51.08 4.18 -3.32	50.65 3.33 -8.16
RENSSELAER___COGEN 23796	37.92 1.49 0.00	34.88 1.37 0.00	34.44 1.36 0.00	34.01 1.34 0.00	34.57 1.33 0.00	38.41 1.58 0.00	55.11 2.77 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.04 2.92 0.00	53.69 2.90 0.00	53.47 2.88 0.00	51.69 2.83 0.00	49.95 2.74 0.00	48.25 2.64 0.00	48.09 2.59 0.00	50.16 2.84 0.00	60.96 3.29 0.00	63.83 3.67 0.00	60.95 3.40 0.00	58.39 3.20 0.00	51.50 3.10 0.00	45.84 2.27 0.00	40.96 1.80 0.00
REVERE_CPDR_DRP 24186	37.05 0.62 0.00	34.04 0.54 0.00	33.61 0.53 0.00	33.19 0.52 0.00	33.80 0.57 0.00	37.60 0.77 0.00	54.11 1.78 0.00	53.53 1.71 0.00	54.04 1.73 0.00	54.87 1.75 0.00	52.42 1.63 0.00	52.15 1.57 0.00	50.27 1.42 0.00	48.53 1.32 0.00	46.83 1.23 0.00	46.59 1.09 0.00	48.55 1.23 0.00	59.52 1.85 0.00	61.37 1.20 0.00	58.65 1.09 0.00	56.30 1.10 0.00	49.03 0.63 0.00	44.49 0.92 0.00	39.83 0.67 0.00
ROCHESTER_9_IC 23652	34.28 -2.15 0.00	31.63 -1.88 0.00	31.20 -1.89 0.00	30.88 -1.80 0.00	31.58 -1.66 0.00	34.98 -1.84 0.00	50.35 -1.99 0.00	49.96 -1.87 0.00	50.64 -1.67 0.00	51.42 -1.70 0.00	48.92 -1.88 0.00	48.71 -1.87 0.00	46.90 -1.95 0.00	45.32 -1.89 0.00	43.78 -1.82 0.00	43.41 -2.09 0.00	45.14 -2.18 0.00	55.37 -2.31 0.00	57.76 -2.41 0.00	55.25 -2.30 0.00	53.04 -2.15 0.00	46.85 -1.55 0.00	41.62 -1.96 0.00	36.65 -2.51 0.00
ROSETON___1 23587	38.36 1.93 0.00	35.21 1.71 0.00	34.77 1.69 0.00	34.34 1.67 0.00	34.87 1.63 0.00	38.70 1.88 0.00	55.32 2.98 0.00	55.89 3.21 -0.86	56.26 3.09 -0.86	57.45 3.13 -1.20	55.32 3.25 -1.27	54.93 3.29 -1.06	53.61 3.37 -1.39	51.84 3.35 -1.28	50.19 3.24 -1.35	50.09 3.23 -1.36	52.15 3.45 -1.38	63.50 3.52 -2.30	65.03 4.03 -0.84	61.75 3.68 -0.51	59.28 3.64 -0.45	53.10 4.02 -0.69	46.83 3.09 -0.16	42.07 2.51 -0.40
ROSETON___2 23588	38.40 1.97 0.00	35.25 1.74 0.00	34.80 1.72 0.00	34.34 1.67 0.00	34.90 1.66 0.00	38.70 1.88 0.00	55.37 3.04 0.00	55.89 3.21 -0.86	56.26 3.09 -0.86	57.45 3.13 -1.20	55.32 3.25 -1.27	54.98 3.34 -1.06	53.61 3.37 -1.39	51.80 3.30 -1.28	50.19 3.24 -1.35	50.09 3.23 -1.36	52.15 3.45 -1.38	63.44 3.46 -2.30	64.97 3.97 -0.84	61.75 3.68 -0.51	59.34 3.70 -0.45	53.10 4.02 -0.69	46.88 3.14 -0.16	42.07 2.51 -0.40
RUSSELL___STATION 23914	34.32 -2.11 0.00	31.66 -1.84 0.00	31.23 -1.85 0.00	30.91 -1.76 0.00	31.61 -1.63 0.00	35.06 -1.77 0.00	50.56 -1.78 0.00	50.16 -1.66 0.00	50.90 -1.41 0.00	51.63 -1.49 0.00	49.12 -1.68 0.00	48.86 -1.72 0.00	47.09 -1.76 0.00	45.51 -1.70 0.00	43.96 -1.64 0.00	43.59 -1.91 0.00	45.28 -2.03 0.00	55.54 -2.13 0.00	57.58 -2.59 0.00	55.20 -2.36 0.00	53.21 -1.99 0.00	47.00 -1.40 0.00	41.70 -1.87 0.00	36.73 -2.43 0.00
S SALMON___HYD 24043	35.92 -0.51 0.00	33.04 -0.47 0.00	32.62 -0.46 0.00	32.21 -0.46 0.00	32.81 -0.43 0.00	36.42 -0.41 0.00	52.18 -0.16 0.00	51.61 -0.21 0.00	52.15 -0.16 0.00	53.07 -0.05 0.00	50.69 -0.10 0.00	50.38 -0.20 0.00	48.61 -0.24 0.00	46.93 -0.28 0.00	45.28 -0.32 0.00	45.05 -0.46 0.00	46.94 -0.38 0.00	57.45 -0.23 0.00	59.50 -0.66 0.00	56.98 -0.58 0.00	54.75 -0.44 0.00	47.72 -0.68 0.00	43.10 -0.48 0.00	38.57 -0.59 0.00
SELKIRK___II 23799	37.23 0.80 0.00	34.24 0.74 0.00	33.81 0.73 0.00	33.39 0.72 0.00	33.97 0.73 0.00	37.71 0.88 0.00	53.90 1.57 0.00	53.53 1.71 0.00	53.98 1.67 0.00	54.82 1.70 0.00	52.52 1.73 0.00	52.30 1.72 0.00	50.56 1.71 0.00	48.91 1.70 0.00	47.20 1.60 0.00	47.09 1.59 0.00	49.07 1.75 0.00	59.64 1.96 0.00	62.39 2.23 0.00	59.63 2.07 0.00	57.12 1.93 0.00	50.43 2.03 0.00	44.97 1.39 0.00	40.18 1.02 0.00
SELKIRK___I 23801	37.49 1.06 0.00	34.48 0.97 0.00	34.04 0.96 0.00	33.62 0.95 0.00	34.17 0.93 0.00	37.97 1.14 0.00	54.11 1.78 0.00	53.74 1.92 0.00	54.19 1.88 0.00	55.09 1.97 0.00	52.73 1.93 0.00	52.56 1.97 0.00	50.81 1.95 0.00	49.10 1.89 0.00	47.43 1.82 0.00	47.28 1.77 0.00	49.30 1.99 0.00	59.87 2.19 0.00	62.69 2.53 0.00	59.86 2.30 0.00	57.40 2.21 0.00	50.67 2.27 0.00	45.19 1.61 0.00	40.37 1.21 0.00
SENECA OSWGO___HYD 24041	35.59 -0.84 0.00	32.73 -0.77 0.00	32.35 -0.73 0.00	31.89 -0.78 0.00	32.47 -0.76 0.00	36.05 -0.77 0.00	51.76 -0.58 0.00	51.25 -0.57 0.00	51.84 -0.47 0.00	52.59 -0.53 0.00	50.29 -0.51 0.00	49.98 -0.61 0.00	48.22 -0.64 0.00	46.60 -0.61 0.00	44.96 -0.64 0.00	44.73 -0.77 0.00	46.56 -0.76 0.00	57.04 -0.63 0.00	59.50 -0.66 0.00	56.92 -0.63 0.00	54.59 -0.61 0.00	47.82 -0.58 0.00	42.79 -0.78 0.00	38.18 -0.98 0.00
SENECA___ENERGY 23797	34.79 -1.64 0.00	32.00 -1.51 0.00	31.56 -1.52 0.00	31.20 -1.47 0.00	31.81 -1.43 0.00	35.35 -1.47 0.00	50.97 -1.36 0.00	50.63 -1.19 0.00	51.21 -1.10 0.00	51.95 -1.17 0.00	49.47 -1.32 0.00	49.27 -1.32 0.00	47.39 -1.47 0.00	45.80 -1.42 0.00	44.19 -1.41 0.00	43.86 -1.64 0.00	45.71 -1.61 0.00	56.06 -1.61 0.00	58.78 -1.38 0.00	56.12 -1.44 0.00	53.76 -1.44 0.00	47.09 -1.31 0.00	41.92 -1.66 0.00	37.24 -1.92 0.00
SHOEMAKER___GT 23640	38.18 1.75 0.00	35.05 1.54 0.00	34.64 1.55 0.00	34.18 1.50 0.00	34.70 1.46 0.00	38.55 1.73 0.00	55.26 2.93 0.00	53.35 3.21 1.68	53.81 3.19 1.69	54.01 3.24 2.35	51.54 3.25 2.51	51.79 3.29 2.08	49.35 3.22 2.73	47.86 3.16 2.52	46.00 3.06 2.66	45.87 3.05 2.68	47.82 3.31 2.81	56.63 3.63 4.68	62.60 4.15 1.71	60.32 3.80 1.04	57.98 3.70 0.91	50.78 3.78 1.40	46.08 2.83 0.33	40.58 2.23 0.81
SHOREHAM_IC_1 23715	59.97 3.17 -20.37	59.33 2.78 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.15 3.02 -19.31	59.83 4.55 -2.94	75.77 4.77 -19.18	71.35 4.34 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.53 3.45 -17.87	67.87 3.51 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.69 4.38 -26.63	106.47 5.35 -40.96	92.04 5.01 -29.48	78.39 4.69 -18.50	69.53 4.94 -16.19	62.49 4.18 -14.72	59.17 3.72 -16.29
SHOREHAM_IC_2 23716	59.97 3.17 -20.37	59.33 2.78 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	59.15 3.02 -19.31	59.83 4.55 -2.94	75.77 4.77 -19.18	71.35 4.34 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.53 3.45 -17.87	67.87 3.51 -18.75	72.54 3.64 -23.40	75.38 3.74 -24.32	88.69 4.38 -26.63	106.47 5.35 -40.96	92.04 5.01 -29.48	78.39 4.69 -18.50	69.53 4.94 -16.19	62.49 4.18 -14.72	59.17 3.72 -16.29

SISSONVILLE____ 23735	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.67 0.43 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.56 -0.26 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.80 0.00 0.00	50.48 -0.10 0.00	48.76 -0.10 0.00	47.07 -0.14 0.00	45.47 -0.14 0.00	45.46 -0.05 0.00	47.17 -0.14 0.00	57.39 -0.29 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.04 -1.36 0.00	43.45 -0.13 0.00	39.47 0.31 0.00
SITHE_IND_GS1 24169	35.08 -1.35 0.00	32.27 -1.24 0.00	31.86 -1.22 0.00	31.46 -1.21 0.00	32.04 -1.20 0.00	35.54 -1.29 0.00	50.71 -1.62 0.00	50.27 -1.55 0.00	50.79 -1.52 0.00	51.58 -1.54 0.00	49.27 -1.52 0.00	49.07 -1.52 0.00	47.34 -1.51 0.00	45.75 -1.46 0.00	44.19 -1.41 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	55.89 -1.79 0.00	58.36 -1.80 0.00	55.83 -1.73 0.00	53.48 -1.71 0.00	47.00 -1.40 0.00	42.14 -1.44 0.00	37.67 -1.49 0.00
SITHE_IND_GS2 24170	35.08 -1.35 0.00	32.27 -1.24 0.00	31.86 -1.22 0.00	31.46 -1.21 0.00	32.04 -1.20 0.00	35.54 -1.29 0.00	50.71 -1.62 0.00	50.27 -1.55 0.00	50.79 -1.52 0.00	51.58 -1.54 0.00	49.27 -1.52 0.00	49.07 -1.52 0.00	47.34 -1.51 0.00	45.75 -1.46 0.00	44.19 -1.41 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	55.89 -1.79 0.00	58.36 -1.80 0.00	55.83 -1.73 0.00	53.48 -1.71 0.00	47.00 -1.40 0.00	42.14 -1.44 0.00	37.67 -1.49 0.00
SITHE_IND_GS3 24171	35.08 -1.35 0.00	32.27 -1.24 0.00	31.86 -1.22 0.00	31.46 -1.21 0.00	32.04 -1.20 0.00	35.54 -1.29 0.00	50.71 -1.62 0.00	50.27 -1.55 0.00	50.79 -1.52 0.00	51.58 -1.54 0.00	49.27 -1.52 0.00	49.07 -1.52 0.00	47.34 -1.51 0.00	45.75 -1.46 0.00	44.19 -1.41 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	55.89 -1.79 0.00	58.36 -1.80 0.00	55.83 -1.73 0.00	53.48 -1.71 0.00	47.00 -1.40 0.00	42.14 -1.44 0.00	37.67 -1.49 0.00
SITHE_IND_GS4 24172	35.08 -1.35 0.00	32.27 -1.24 0.00	31.86 -1.22 0.00	31.46 -1.21 0.00	32.04 -1.20 0.00	35.54 -1.29 0.00	50.71 -1.62 0.00	50.27 -1.55 0.00	50.79 -1.52 0.00	51.58 -1.54 0.00	49.27 -1.52 0.00	49.07 -1.52 0.00	47.34 -1.51 0.00	45.75 -1.46 0.00	44.19 -1.41 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	55.89 -1.79 0.00	58.36 -1.80 0.00	55.83 -1.73 0.00	53.48 -1.71 0.00	47.00 -1.40 0.00	42.14 -1.44 0.00	37.67 -1.49 0.00
SITHE____BATAVIA 24024	32.79 -3.64 0.00	30.25 -3.25 0.00	29.84 -3.24 0.00	29.54 -3.14 0.00	30.21 -3.02 0.00	33.44 -3.39 0.00	47.83 -4.50 0.00	47.52 -4.30 0.00	48.28 -4.03 0.00	49.03 -4.09 0.00	46.63 -4.17 0.00	46.44 -4.15 0.00	44.65 -4.20 0.00	43.15 -4.06 0.00	41.77 -3.83 0.00	41.27 -4.23 0.00	42.82 -4.50 0.00	52.66 -5.02 0.00	55.35 -4.81 0.00	52.78 -4.78 0.00	50.50 -4.69 0.00	44.96 -3.44 0.00	39.79 -3.79 0.00	34.70 -4.46 0.00
SITHE____INDEPEND 23800	35.08 -1.35 0.00	32.27 -1.24 0.00	31.86 -1.22 0.00	31.46 -1.21 0.00	32.04 -1.20 0.00	35.54 -1.29 0.00	50.71 -1.62 0.00	50.27 -1.55 0.00	50.79 -1.52 0.00	51.58 -1.54 0.00	49.27 -1.52 0.00	49.07 -1.52 0.00	47.34 -1.51 0.00	45.75 -1.46 0.00	44.19 -1.41 0.00	44.00 -1.50 0.00	45.80 -1.51 0.00	55.89 -1.79 0.00	58.36 -1.80 0.00	55.83 -1.73 0.00	53.48 -1.71 0.00	47.00 -1.40 0.00	42.14 -1.44 0.00	37.67 -1.49 0.00
SITHE____MASSENA 23902	36.72 0.29 0.00	33.77 0.27 0.00	33.38 0.30 0.00	32.97 0.29 0.00	33.54 0.30 0.00	37.01 0.18 0.00	51.92 -0.42 0.00	51.41 -0.41 0.00	51.89 -0.42 0.00	52.70 -0.42 0.00	50.34 -0.46 0.00	50.13 -0.46 0.00	48.41 -0.44 0.00	46.79 -0.42 0.00	45.19 -0.41 0.00	45.23 -0.27 0.00	46.89 -0.43 0.00	57.39 -0.29 0.00	59.50 -0.66 0.00	57.04 -0.52 0.00	54.70 -0.50 0.00	47.29 -1.11 0.00	43.27 -0.31 0.00	39.36 0.20 0.00
SITHE____OGDNSBRG 24021	37.30 0.87 0.00	34.31 0.80 0.00	33.91 0.83 0.00	33.49 0.82 0.00	34.07 0.83 0.00	37.63 0.81 0.00	52.86 0.52 0.00	51.46 -0.36 0.00	51.94 -0.37 0.00	52.70 -0.42 0.00	50.39 -0.41 0.00	50.13 -0.46 0.00	48.46 -0.39 0.00	46.79 -0.42 0.00	45.19 -0.41 0.00	45.23 -0.27 0.00	46.89 -0.43 0.00	58.37 0.69 0.00	60.10 -0.06 0.00	57.67 0.12 0.00	55.30 0.11 0.00	47.58 -0.82 0.00	43.93 0.35 0.00	39.98 0.82 0.00
SITHE____STERLING 23777	36.68 0.26 0.00	33.74 0.23 0.00	33.28 0.20 0.00	32.90 0.23 0.00	33.47 0.23 0.00	37.23 0.41 0.00	53.49 1.15 0.00	53.01 1.19 0.00	53.51 1.20 0.00	54.34 1.22 0.00	51.91 1.12 0.00	51.60 1.01 0.00	49.78 0.93 0.00	48.06 0.85 0.00	46.38 0.78 0.00	46.18 0.68 0.00	48.07 0.76 0.00	58.89 1.21 0.00	61.00 0.84 0.00	58.30 0.75 0.00	55.91 0.72 0.00	48.79 0.39 0.00	44.10 0.52 0.00	39.47 0.31 0.00
SOUTH CAIRO____GT 23612	38.47 2.04 0.00	35.35 1.84 0.00	35.07 1.98 0.00	34.60 1.93 0.00	35.00 1.76 0.00	38.92 2.10 0.00	55.95 3.61 0.00	56.28 4.46 0.00	56.76 4.45 0.00	57.64 4.52 0.00	55.06 4.27 0.00	54.88 4.30 0.00	53.05 4.20 0.00	51.18 3.97 0.00	49.43 3.83 0.00	49.28 3.78 0.00	51.57 4.26 0.00	62.75 5.08 0.00	65.76 5.60 0.00	62.68 5.12 0.00	60.10 4.91 0.00	53.04 4.65 0.00	46.89 3.31 0.00	41.86 2.70 0.00
SOUTH HAMPTN____IC 23720	60.96 4.15 -20.37	60.17 3.62 -23.04	60.21 3.71 -23.43	60.10 3.59 -23.84	60.16 3.66 -23.26	60.26 4.12 -19.31	61.56 6.28 -2.94	77.74 6.74 -19.18	73.44 6.43 -14.70	77.34 6.32 -17.90	77.30 5.89 -20.61	75.82 6.07 -19.16	74.64 5.42 -20.37	70.37 5.29 -17.87	69.64 5.29 -18.75	74.36 5.46 -23.40	77.32 5.68 -24.32	91.22 6.92 -26.63	109.24 8.12 -40.96	94.69 7.65 -29.48	80.87 7.18 -18.50	71.56 6.97 -16.19	64.05 5.75 -14.72	60.31 4.86 -16.29
SOUTHOLD____IC 23719	61.43 4.63 -20.37	60.57 4.02 -23.04	60.61 4.10 -23.43	60.49 3.99 -23.84	60.56 4.06 -23.26	60.74 4.60 -19.31	62.34 7.07 -2.94	78.62 7.62 -19.18	74.33 7.32 -14.70	78.24 7.22 -17.90	78.16 6.76 -20.61	76.68 6.93 -19.16	75.47 6.25 -20.37	71.17 6.09 -17.87	70.42 6.07 -18.75	75.14 6.23 -23.40	78.17 6.53 -24.32	92.32 8.02 -26.63	110.44 9.33 -40.96	95.84 8.81 -29.48	81.92 8.22 -18.50	72.43 7.84 -16.19	64.75 6.45 -14.72	60.86 5.40 -16.29
ST LAWRENCE____ 23600	36.39 -0.04 0.00	33.47 -0.03 0.00	33.05 -0.03 0.00	32.64 -0.03 0.00	33.21 -0.03 0.00	36.64 -0.18 0.00	51.39 -0.94 0.00	50.89 -0.93 0.00	51.37 -0.94 0.00	52.16 -0.96 0.00	49.83 -0.97 0.00	49.62 -0.96 0.00	47.97 -0.88 0.00	46.31 -0.90 0.00	44.78 -0.82 0.00	44.77 -0.73 0.00	46.42 -0.90 0.00	56.75 -0.92 0.00	58.90 -1.26 0.00	56.52 -1.04 0.00	54.14 -1.05 0.00	46.90 -1.50 0.00	42.84 -0.74 0.00	38.96 -0.20 0.00
STATION 5_MISC_HYD 23604	33.84 -2.59 0.00	31.29 -2.21 0.00	30.90 -2.18 0.00	30.55 -2.12 0.00	31.38 -1.86 0.00	34.87 -1.95 0.00	50.97 -1.36 0.00	50.58 -1.24 0.00	51.42 -0.89 0.00	52.11 -1.01 0.00	49.47 -1.32 0.00	49.17 -1.42 0.00	47.29 -1.56 0.00	45.75 -1.46 0.00	44.10 -1.50 0.00	43.77 -1.73 0.00	45.57 -1.75 0.00	56.12 -1.56 0.00	58.66 -1.50 0.00	56.00 -1.55 0.00	53.54 -1.66 0.00	47.00 -1.40 0.00	41.62 -1.96 0.00	36.50 -2.66 0.00
STURGEON_POOL_HYD 23609	38.65 2.22 0.00	35.48 1.98 0.00	35.17 2.08 0.00	34.70 2.03 0.00	35.13 1.89 0.00	39.07 2.25 0.00	56.10 3.77 0.00	56.28 4.46 0.00	56.70 4.39 0.00	57.64 4.52 0.00	55.16 4.37 0.00	54.93 4.35 0.00	53.15 4.30 0.00	51.32 4.11 0.00	49.57 3.97 0.00	49.46 3.96 0.00	51.67 4.35 0.00	62.64 4.96 0.00	65.70 5.53 0.00	62.68 5.12 0.00	60.10 4.91 0.00	53.29 4.89 0.00	47.24 3.66 0.00	42.10 2.94 0.00

SYRACUSE___POWER 24017	35.63 -0.80 0.00	32.77 -0.74 0.00	32.35 -0.73 0.00	31.95 -0.72 0.00	32.54 -0.70 0.00	36.16 -0.66 0.00	51.92 -0.42 0.00	51.51 -0.31 0.00	52.05 -0.26 0.00	52.85 -0.27 0.00	50.44 -0.36 0.00	50.18 -0.40 0.00	48.36 -0.49 0.00	46.74 -0.47 0.00	45.10 -0.50 0.00	44.86 -0.64 0.00	46.75 -0.57 0.00	57.16 -0.52 0.00	59.74 -0.42 0.00	57.04 -0.52 0.00	54.70 -0.50 0.00	47.91 -0.48 0.00	42.92 -0.65 0.00	38.30 -0.86 0.00
Stony___Brook 24151	60.01 3.21 -20.37	59.36 2.81 -23.04	59.39 2.88 -23.43	59.28 2.78 -23.84	59.33 2.83 -23.26	58.93 2.80 -19.31	59.52 4.24 -2.94	75.56 4.56 -19.18	71.25 4.24 -14.70	75.22 4.20 -17.90	75.27 3.86 -20.61	73.74 4.00 -19.16	72.74 3.52 -20.37	68.38 3.30 -17.87	67.73 3.37 -18.75	72.36 3.46 -23.40	75.19 3.55 -24.32	88.45 4.15 -26.63	106.17 5.05 -40.96	91.75 4.72 -29.48	78.11 4.42 -18.50	69.43 4.84 -16.19	62.31 4.01 -14.72	58.98 3.52 -16.29
UPPER HUDSON___HYD 24058	37.60 1.17 0.00	34.54 1.04 0.00	34.24 1.16 0.00	33.65 0.98 0.00	34.24 1.00 0.00	37.97 1.14 0.00	55.06 2.72 0.00	54.41 2.59 0.00	54.87 2.56 0.00	55.78 2.66 0.00	53.39 2.59 0.00	53.16 2.58 0.00	51.54 2.69 0.00	49.76 2.55 0.00	48.02 2.42 0.00	47.87 2.37 0.00	49.97 2.65 0.00	61.08 3.40 0.00	63.65 3.49 0.00	60.72 3.17 0.00	58.06 2.87 0.00	50.96 2.57 0.00	45.19 1.61 0.00	40.37 1.21 0.00
UPPER RAQUET___HYD 24056	36.87 0.44 0.00	33.94 0.44 0.00	33.54 0.46 0.00	33.13 0.46 0.00	33.67 0.43 0.00	37.19 0.37 0.00	52.02 -0.31 0.00	51.56 -0.26 0.00	52.10 -0.21 0.00	52.80 -0.32 0.00	50.80 0.00 0.00	50.48 -0.10 0.00	48.76 -0.10 0.00	47.07 -0.14 0.00	45.47 -0.14 0.00	45.46 -0.05 0.00	47.17 -0.14 0.00	57.39 -0.29 0.00	59.20 -0.96 0.00	56.81 -0.75 0.00	54.47 -0.72 0.00	47.04 -1.36 0.00	43.45 -0.13 0.00	39.47 0.31 0.00
VISCHER___FERRY HYD 24020	37.92 1.49 0.00	34.84 1.34 0.00	34.40 1.32 0.00	33.98 1.31 0.00	34.53 1.30 0.00	38.33 1.51 0.00	55.16 2.83 0.00	54.72 2.90 0.00	55.19 2.88 0.00	56.04 2.92 0.00	53.69 2.90 0.00	53.47 2.88 0.00	51.69 2.83 0.00	50.00 2.79 0.00	48.25 2.64 0.00	48.09 2.59 0.00	50.16 2.84 0.00	61.08 3.40 0.00	63.83 3.67 0.00	61.01 3.45 0.00	58.45 3.26 0.00	51.45 3.05 0.00	45.80 2.22 0.00	40.88 1.72 0.00
WADING RIVER_IC_1 23522	59.90 3.10 -20.37	59.26 2.71 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.04 2.91 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.25 4.24 -14.70	75.11 4.09 -17.90	75.17 3.76 -20.61	73.64 3.89 -19.16	72.69 3.47 -20.37	68.43 3.35 -17.87	67.78 3.42 -18.75	72.45 3.55 -23.40	75.28 3.64 -24.32	88.51 4.21 -26.63	106.29 5.17 -40.96	91.87 4.83 -29.48	78.22 4.53 -18.50	69.43 4.84 -16.19	62.40 4.10 -14.72	59.09 3.64 -16.29
WADING RIVER_IC_2 23547	59.90 3.10 -20.37	59.26 2.71 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.04 2.91 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.25 4.24 -14.70	75.11 4.09 -17.90	75.17 3.76 -20.61	73.64 3.89 -19.16	72.69 3.47 -20.37	68.43 3.35 -17.87	67.78 3.42 -18.75	72.45 3.55 -23.40	75.28 3.64 -24.32	88.51 4.21 -26.63	106.29 5.17 -40.96	91.87 4.83 -29.48	78.22 4.53 -18.50	69.43 4.84 -16.19	62.40 4.10 -14.72	59.09 3.64 -16.29
WADING RIVER_IC_3 23601	59.90 3.10 -20.37	59.26 2.71 -23.04	59.32 2.81 -23.43	59.22 2.71 -23.84	59.26 2.76 -23.26	59.04 2.91 -19.31	59.68 4.40 -2.94	75.67 4.66 -19.18	71.25 4.24 -14.70	75.11 4.09 -17.90	75.17 3.76 -20.61	73.64 3.89 -19.16	72.69 3.47 -20.37	68.43 3.35 -17.87	67.78 3.42 -18.75	72.45 3.55 -23.40	75.28 3.64 -24.32	88.51 4.21 -26.63	106.29 5.17 -40.96	91.87 4.83 -29.48	78.22 4.53 -18.50	69.43 4.84 -16.19	62.40 4.10 -14.72	59.09 3.64 -16.29
WALDEN___HYDRO 24148	38.43 2.00 0.00	35.31 1.81 0.00	34.97 1.89 0.00	34.50 1.83 0.00	34.93 1.70 0.00	38.78 1.95 0.00	55.73 3.40 0.00	55.47 4.09 0.44	55.79 3.92 0.44	56.49 3.98 0.62	54.00 3.86 0.66	53.93 3.89 0.55	52.00 3.86 0.72	50.33 3.78 0.66	48.55 3.65 0.70	48.48 3.69 0.70	51.34 4.02 0.00	62.12 4.44 0.00	65.28 5.11 0.00	62.22 4.66 0.00	59.72 4.53 0.00	52.95 4.55 0.00	46.89 3.31 0.00	41.78 2.62 0.00
WARRENSBURG____ 23737	37.63 1.20 0.00	34.58 1.07 0.00	34.27 1.19 0.00	33.68 1.01 0.00	34.27 1.03 0.00	38.00 1.18 0.00	55.11 2.77 0.00	54.46 2.64 0.00	54.98 2.67 0.00	55.83 2.71 0.00	53.44 2.64 0.00	53.21 2.63 0.00	51.59 2.74 0.00	49.86 2.64 0.00	48.07 2.46 0.00	47.91 2.41 0.00	50.06 2.74 0.00	61.19 3.52 0.00	63.71 3.55 0.00	60.84 3.28 0.00	58.12 2.93 0.00	51.01 2.61 0.00	45.23 1.66 0.00	40.41 1.25 0.00
WATERSIDE___6 8 9 23538	40.08 3.64 0.00	36.69 3.18 0.00	36.16 3.08 0.00	35.68 3.01 0.00	36.23 2.99 0.00	40.36 3.54 0.00	57.98 5.60 -0.04	71.71 5.80 -14.08	72.21 5.75 -14.15	78.69 5.90 -19.67	77.55 5.79 -20.96	73.80 5.82 -17.40	77.33 5.67 -22.81	73.74 5.48 -21.05	73.18 5.34 -22.24	73.23 5.32 -22.40	76.49 5.73 -23.45	103.48 6.75 -39.06	81.89 7.46 -14.27	73.22 7.02 -8.65	70.44 6.90 -8.35	68.38 6.82 -13.16	52.23 5.53 -3.12	51.32 4.50 -7.66
WEST BABYLON___IC 23714	60.23 3.42 -20.37	59.56 3.02 -23.04	59.55 3.04 -23.43	59.45 2.94 -23.84	59.49 2.99 -23.26	59.52 3.39 -19.31	60.56 5.29 -2.94	76.65 5.65 -19.18	72.55 5.54 -14.70	76.54 5.52 -17.90	76.54 5.13 -20.61	74.96 5.21 -19.16	73.96 4.74 -20.37	69.80 4.72 -17.87	69.05 4.70 -18.75	73.68 4.78 -23.40	76.46 4.83 -24.32	89.95 5.65 -26.63	107.74 6.62 -40.96	93.25 6.22 -29.48	79.60 5.91 -18.50	70.54 5.95 -16.19	63.10 4.79 -14.72	59.53 4.07 -16.29
WEST CANADA___HYD 24049	36.50 0.07 0.00	33.57 0.07 0.00	33.15 0.07 0.00	32.74 0.07 0.00	33.30 0.07 0.00	36.90 0.07 0.00	52.60 0.26 0.00	52.08 0.26 0.00	52.57 0.26 0.00	53.39 0.27 0.00	51.05 0.25 0.00	50.84 0.25 0.00	49.10 0.24 0.00	47.45 0.24 0.00	45.83 0.23 0.00	45.73 0.23 0.00	47.55 0.24 0.00	57.96 0.29 0.00	60.46 0.30 0.00	57.79 0.23 0.00	55.41 0.22 0.00	48.64 0.24 0.00	43.75 0.17 0.00	39.24 0.08 0.00
WESTERN_NY_WIND 24143	32.71 -3.72 0.00	30.19 -3.32 0.00	29.77 -3.31 0.00	29.47 -3.20 0.00	30.18 -3.06 0.00	33.40 -3.42 0.00	47.68 -4.66 0.00	47.42 -4.40 0.00	48.18 -4.13 0.00	48.92 -4.20 0.00	46.53 -4.27 0.00	46.33 -4.25 0.00	44.55 -4.30 0.00	43.06 -4.15 0.00	41.68 -3.92 0.00	41.18 -4.32 0.00	42.73 -4.59 0.00	52.54 -5.13 0.00	55.23 -4.93 0.00	52.66 -4.89 0.00	50.39 -4.80 0.00	44.91 -3.48 0.00	39.70 -3.88 0.00	34.62 -4.54 0.00
YORK___WARBASSE 23770	40.48 4.04 0.00	37.03 3.52 0.00	36.49 3.41 0.00	35.97 3.30 0.00	36.56 3.32 0.00	40.69 3.87 0.00	58.71 6.33 -0.04	73.78 6.53 -15.43	74.35 6.54 -15.50	81.42 6.75 -21.56	80.32 6.55 -22.97	76.23 6.58 -19.07	80.25 6.40 -24.99	76.46 6.18 -23.07	76.00 6.02 -24.38	76.01 5.96 -24.55	79.45 6.43 -25.70	108.22 7.73 -42.81	84.34 8.54 -15.63	75.09 8.06 -9.47	71.38 7.84 -8.35	69.10 7.55 -13.16	52.79 6.10 -3.12	51.75 4.93 -7.66