

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/12/2006

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.64 6.34 -4.03	75.49 6.80 -8.02	80.87 6.85 -11.23	79.59 7.21 -9.11	78.98 7.21 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.75 6.97 -13.65	75.26 6.58 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
74TH STREET_GT_1 24260	45.60 3.92 0.00	45.75 3.55 0.00	42.69 3.27 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.32 6.64 -8.28	70.28 6.65 -6.84	71.09 6.51 -8.91	76.55 7.34 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
74TH STREET_GT_2 24261	45.60 3.92 0.00	45.75 3.55 0.00	42.69 3.27 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.32 6.64 -8.28	70.28 6.65 -6.84	71.09 6.51 -8.91	76.55 7.34 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
ADK HUDSON___FALLS 24011	43.76 2.08 0.00	43.97 1.77 0.00	41.15 1.73 0.00	39.55 1.45 0.00	40.83 1.57 0.00	43.83 1.73 0.00	53.30 3.16 0.00	64.48 4.11 0.00	63.92 4.33 -0.33	65.82 4.49 -0.66	68.62 4.90 -0.92	69.08 5.06 -0.75	68.71 4.74 -0.70	70.47 5.24 -0.51	69.06 4.95 -0.65	67.96 4.78 -1.05	67.02 4.77 -1.12	64.94 3.87 -0.68	61.50 4.15 -0.56	60.74 4.34 -0.73	66.23 4.85 -0.70	62.27 4.05 -0.40	55.86 2.66 0.00	50.57 2.77 0.00
ADK RESOURCE___RCVRY 23798	43.76 2.08 0.00	43.97 1.77 0.00	41.15 1.73 0.00	39.55 1.45 0.00	40.83 1.57 0.00	43.83 1.73 0.00	53.30 3.16 0.00	64.48 4.11 0.00	63.92 4.33 -0.33	65.82 4.49 -0.66	68.62 4.90 -0.92	69.08 5.06 -0.75	68.71 4.74 -0.70	70.47 5.24 -0.51	69.06 4.95 -0.65	67.96 4.78 -1.05	67.02 4.77 -1.12	64.94 3.87 -0.68	61.50 4.15 -0.56	60.74 4.34 -0.73	66.23 4.85 -0.70	62.27 4.05 -0.40	55.86 2.66 0.00	50.57 2.77 0.00
ADK S GLENS___FALLS 24028	43.76 2.08 0.00	43.97 1.77 0.00	41.15 1.73 0.00	39.55 1.45 0.00	40.83 1.57 0.00	43.83 1.73 0.00	53.30 3.16 0.00	64.48 4.11 0.00	63.92 4.33 -0.33	65.82 4.49 -0.66	68.62 4.90 -0.92	69.08 5.06 -0.75	68.71 4.74 -0.70	70.47 5.24 -0.51	69.06 4.95 -0.65	67.96 4.78 -1.05	67.02 4.77 -1.12	64.94 3.87 -0.68	61.50 4.15 -0.56	60.74 4.34 -0.73	66.23 4.85 -0.70	62.27 4.05 -0.40	55.86 2.66 0.00	50.57 2.77 0.00
ADK_NYS___DAM 23527	43.89 2.21 0.00	44.14 1.94 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.95 1.85 0.00	53.15 3.01 0.00	63.69 3.32 0.00	62.92 3.26 -0.40	64.75 3.28 -0.80	67.43 3.52 -1.12	68.03 3.86 -0.91	67.84 3.73 -0.84	69.48 4.14 -0.61	68.25 4.00 -0.79	67.25 3.85 -1.27	66.28 3.79 -1.36	64.36 3.14 -0.82	60.77 3.29 -0.68	60.00 3.45 -0.88	65.53 4.00 -0.85	61.60 3.30 -0.48	55.81 2.61 0.00	50.57 2.77 0.00
AIR_PRODUCTS___DRP 24190	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
ALBANY___1 23571	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
ALBANY___2 23572	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
ALBANY___3 23573	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
ALBANY___4 23574	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00

ALCOA_RYNLDS___DRP 24188	40.89 -0.79 0.00	41.74 -0.46 0.00	39.06 -0.35 0.00	37.80 -0.30 0.00	38.86 -0.39 0.00	41.64 -0.46 0.00	49.04 -1.10 0.00	59.28 -1.09 0.00	57.96 -1.30 0.00	59.10 -1.58 0.00	61.23 -1.57 0.00	61.43 -1.83 0.00	61.49 -1.77 0.00	62.59 -2.14 0.00	61.43 -2.03 0.00	60.26 -1.86 0.00	59.42 -1.71 0.00	59.25 -1.15 0.00	55.26 -1.53 0.00	54.50 -1.17 0.00	58.92 -1.76 0.00	55.98 -1.85 0.00	51.82 -1.38 0.00	46.46 -1.34 0.00
ALLEGHENY___COGEN 23514	40.35 -1.33 0.00	40.30 -1.90 0.00	37.41 -2.01 0.00	36.47 -1.64 0.00	37.61 -1.65 0.00	40.42 -1.68 0.00	46.98 -3.16 0.00	57.23 -3.14 0.00	56.71 -2.55 0.00	58.55 -2.12 0.00	60.79 -2.01 0.00	60.48 -2.78 0.00	61.30 -1.96 0.00	63.17 -1.55 0.00	62.00 -1.46 0.00	60.20 -1.93 0.00	58.69 -2.45 0.00	57.32 -3.08 0.00	53.05 -3.75 0.00	51.44 -4.23 0.00	57.22 -3.46 0.00	55.17 -2.66 0.00	51.02 -2.18 0.00	45.31 -2.49 0.00
AMERICAN_REF_FUEL 24010	37.93 -3.75 0.00	38.02 -4.18 0.00	35.12 -4.30 0.00	34.26 -3.85 0.00	35.25 -4.00 0.00	37.64 -4.46 0.00	42.57 -7.57 0.00	51.56 -8.81 0.00	51.50 -7.76 0.00	53.51 -7.16 0.00	55.51 -7.28 0.00	55.61 -7.66 0.00	56.05 -7.21 0.00	58.45 -6.28 0.00	57.30 -6.16 0.00	55.48 -6.65 0.00	54.04 -7.09 0.00	52.73 -7.67 0.00	48.22 -8.58 0.00	46.54 -9.13 0.00	52.18 -8.49 0.00	50.72 -7.11 0.00	47.40 -5.80 0.00	42.30 -5.50 0.00
ARTHUR_KILL_GT_1 23520	45.52 3.83 -0.01	45.84 3.63 -0.01	42.82 3.39 -0.01	41.28 3.16 -0.01	42.60 3.34 -0.01	45.85 3.75 -0.01	55.56 5.42 -0.01	66.60 6.22 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.25 7.22 -11.23	79.66 7.28 -9.11	79.05 7.28 -8.51	78.42 7.51 -6.19	79.03 7.62 -7.95	82.38 7.46 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.34 6.70 -6.85	71.15 6.57 -8.92	76.80 7.58 -8.54	69.42 6.77 -4.82	59.06 5.85 -0.01	52.97 5.16 -0.01
ARTHUR_KILL_2 23512	45.52 3.83 -0.01	45.84 3.63 -0.01	42.82 3.39 -0.01	41.28 3.16 -0.01	42.60 3.34 -0.01	45.85 3.75 -0.01	55.56 5.42 -0.01	66.60 6.22 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.25 7.22 -11.23	79.66 7.28 -9.11	79.05 7.28 -8.51	78.49 7.57 -6.19	79.03 7.62 -7.95	82.38 7.46 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.34 6.70 -6.85	71.15 6.57 -8.92	76.80 7.58 -8.54	69.42 6.77 -4.82	59.06 5.85 -0.01	52.97 5.16 -0.01
ARTHUR_KILL_3 23513	45.60 3.92 0.00	45.71 3.50 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.64 6.34 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.92 7.15 -8.51	78.29 7.38 -6.19	78.65 7.23 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.47 6.82 -4.82	59.37 6.17 0.00	53.48 5.69 0.00
ASHOKAN____ 23654	45.01 3.33 0.00	45.24 3.04 0.00	42.22 2.80 0.00	40.70 2.59 0.00	41.96 2.71 0.00	45.17 3.07 0.00	54.80 4.66 0.00	65.44 5.07 0.00	65.48 4.68 -1.53	68.88 5.16 -3.05	72.34 5.28 -4.27	72.36 5.63 -3.46	72.00 5.50 -3.23	72.71 5.63 -2.35	71.94 5.46 -3.02	72.65 5.65 -4.87	71.70 5.38 -5.19	68.32 4.77 -3.15	64.34 4.94 -2.60	63.73 4.68 -3.39	69.68 5.76 -3.24	65.44 5.78 -1.83	58.26 5.05 0.00	52.58 4.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT2_1 24094	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT2_2 24095	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT2_3 24096	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT2_4 24097	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT3_1 24098	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT3_2 24099	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT3_3 24100	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01

ASTORIA_GT3_4 24101	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT4_1 24102	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT4_2 24103	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT4_3 24104	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT4_4 24105	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	81.00 6.97 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ASTORIA_GT_1 23523	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.14 6.76 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.06 7.03 -11.23	79.78 7.40 -9.11	79.11 7.34 -8.51	78.55 7.64 -6.19	78.84 7.42 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.44 6.76 -8.28	70.40 6.76 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
ASTORIA_GT_10 24110	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.14 6.76 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.06 7.03 -11.23	79.78 7.40 -9.11	79.11 7.34 -8.51	78.55 7.64 -6.19	78.84 7.42 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.44 6.76 -8.28	70.40 6.76 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
ASTORIA_GT_11 24225	45.77 4.08 -0.01	45.88 3.67																						

ASTORIA___5 23518	45.98 4.29 -0.01	46.05 3.84 -0.01	42.97 3.55 -0.01	41.35 3.24 -0.01	42.68 3.42 -0.01	46.02 3.92 -0.01	56.11 5.97 -0.01	67.50 7.12 -0.01	69.94 6.64 -4.04	75.55 6.86 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.49 7.57 -6.19	78.77 7.36 -7.95	82.07 7.14 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.57 6.93 -6.85	71.27 6.68 -8.92	76.79 7.58 -8.53	69.94 7.29 -4.82	59.81 6.60 -0.01	53.92 6.12 -0.01
ATHENS_STG_1 23668	43.76 2.08 0.00	44.10 1.90 0.00	41.19 1.77 0.00	39.71 1.60 0.00	40.94 1.69 0.00	43.95 1.85 0.00	53.10 2.96 0.00	63.63 3.26 0.00	60.60 3.02 1.68	60.60 3.28 3.35	61.44 3.33 4.69	63.13 3.67 3.81	63.32 3.61 3.55	65.89 3.75 2.59	63.82 3.68 3.32	60.32 3.54 5.35	58.91 3.48 5.70	60.08 3.14 3.46	57.35 3.41 2.86	55.29 3.34 3.72	61.00 3.88 3.56	59.29 3.47 2.01	56.23 3.03 0.00	50.76 2.96 0.00
ATHENS_STG_2 23670	43.76 2.08 0.00	44.10 1.90 0.00	41.19 1.77 0.00	39.71 1.60 0.00	40.94 1.69 0.00	43.95 1.85 0.00	53.10 2.96 0.00	63.63 3.26 0.00	60.60 3.02 1.68	60.60 3.28 3.35	61.44 3.33 4.69	63.13 3.67 3.81	63.32 3.61 3.55	65.89 3.75 2.59	63.82 3.68 3.32	60.32 3.54 5.35	58.91 3.48 5.70	60.08 3.14 3.46	57.35 3.41 2.86	55.29 3.34 3.72	61.00 3.88 3.56	59.29 3.47 2.01	56.23 3.03 0.00	50.76 2.96 0.00
ATHENS_STG_3 23677	43.76 2.08 0.00	44.10 1.90 0.00	41.19 1.77 0.00	39.71 1.60 0.00	40.94 1.69 0.00	43.95 1.85 0.00	53.10 2.96 0.00	63.63 3.26 0.00	60.60 3.02 1.68	60.60 3.28 3.35	61.44 3.33 4.69	63.13 3.67 3.81	63.32 3.61 3.55	65.89 3.75 2.59	63.82 3.68 3.32	60.32 3.54 5.35	58.91 3.48 5.70	60.08 3.14 3.46	57.35 3.41 2.86	55.29 3.34 3.72	61.00 3.88 3.56	59.29 3.47 2.01	56.23 3.03 0.00	50.76 2.96 0.00
BARRETT_IC_1 23704	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76 3.86 -13.48	55.77 3.62 -14.04	61.76 3.81 -18.70	65.74 4.29 -19.35	73.40 6.07 -17.20	76.52 6.94 -9.20	80.70 6.70 -14.74	85.13 7.16 -17.30	93.45 7.16 -23.49	93.97 7.66 -23.05	87.43 7.53 -16.64	84.40 7.90 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.89 6.49 -20.20	69.00 6.26 -14.94
BARRETT_IC_10 23701	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76 3.86 -13.48	55.77 3.62 -14.04	61.76 3.81 -18.70	65.74 4.29 -19.35	73.40 6.07 -17.20	76.52 6.94 -9.20	80.70 6.70 -14.74	85.13 7.16 -17.30	93.45 7.16 -23.49	93.97 7.66 -23.05	87.43 7.53 -16.64	84.40 7.90 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.89 6.49 -20.20	69.00 6.26 -14.94
BARRETT_IC_11 23702	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76 3.86 -13.48	55.77 3.62 -14.04	61.76 3.81 -18.70	65.74 4.29 -19.35	73.40 6.07 -17.20	76.52 6.94 -9.20	80.70 6.70 -14.74	85.13 7.16 -17.30	93.45 7.16 -23.49	93.97 7.66 -23.05	87.43 7.53 -16.64	84.40 7.90 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.89 6.49 -20.20	69.00 6.26 -14.94
BARRETT_IC_12 23703	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76																					

BARRETT___1 23545	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76 3.86 -13.48	55.77 3.62 -14.04	61.76 3.81 -18.70	65.74 4.29 -19.35	73.40 6.07 -17.20	76.52 6.94 -9.20	80.70 6.70 -14.74	85.13 7.16 -17.30	93.45 7.16 -23.49	93.97 7.66 -23.05	87.43 7.53 -16.64	84.40 7.90 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.89 6.49 -20.20	69.00 6.26 -14.94
BARRETT___2 23546	62.71 4.46 -16.57	62.70 4.18 -16.32	56.76 3.86 -13.48	55.77 3.62 -14.04	61.76 3.81 -18.70	65.74 4.29 -19.35	73.40 6.07 -17.20	76.52 6.94 -9.20	80.70 6.70 -14.74	85.13 7.16 -17.30	93.45 7.16 -23.49	93.97 7.66 -23.05	87.43 7.53 -16.64	84.40 7.90 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.89 6.49 -20.20	69.00 6.26 -14.94
BEAVER RIVER___HYD 24048	41.39 -0.29 0.00	41.95 -0.25 0.00	39.14 -0.28 0.00	37.91 -0.19 0.00	39.06 -0.20 0.00	41.97 -0.13 0.00	50.14 0.00 0.00	59.59 -0.78 0.00	58.43 -0.83 0.00	60.37 -0.30 0.00	62.55 -0.25 0.00	62.95 -0.32 0.00	62.95 -0.32 0.00	64.40 -0.32 0.00	63.14 -0.32 0.00	61.63 -0.50 0.00	60.64 -0.49 0.00	59.79 -0.60 0.00	55.03 -1.76 0.00	54.55 -1.11 0.00	60.01 -0.67 0.00	56.96 -0.87 0.00	52.03 -1.17 0.00	47.08 -0.72 0.00
BEEBEE_GT_13 23619	39.89 -1.79 0.00	40.18 -2.03 0.00	37.21 -2.21 0.00	36.16 -1.94 0.00	37.29 -1.96 0.00	40.29 -1.81 0.00	46.43 -3.71 0.00	57.71 -2.66 0.00	57.43 -1.84 0.00	59.52 -1.15 0.00	61.79 -1.00 0.00	62.06 -1.20 0.00	62.13 -1.14 0.00	64.27 -0.45 0.00	63.02 -0.44 0.00	61.19 -0.93 0.00	59.54 -1.59 0.00	58.28 -2.11 0.00	53.78 -3.01 0.00	52.16 -3.51 0.00	57.95 -2.73 0.00	55.52 -2.31 0.00	51.23 -1.97 0.00	44.50 -3.30 0.00
BETHLEHEM___GRP 23843	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
BETHLEHEM___GS1 323560	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
BETHLEHEM___GS2 323561	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
BETHLEHEM___GS3 323562	43.81 2.13 0.00	44.14 1.94 0.00	41.23 1.81 0.00	39.74 1.64 0.00	41.02 1.77 0.00	43.91 1.81 0.00	52.95 2.81 0.00	63.63 3.26 0.00	62.52 3.26 0.00	64.13 3.46 0.00	66.38 3.58 0.00	67.19 3.92 0.00	67.12 3.86 0.00	68.87 4.14 0.00	67.39 3.93 0.00	65.98 3.85 0.00	64.92 3.79 0.00	63.66 3.26 0.00	60.15 3.35 0.00	59.01 3.34 0.00	64.56 3.88 0.00	61.24 3.41 0.00	56.07 2.87 0.00	50.57 2.77 0.00
BETHLEHEM___STEEL 23779	38.14 -3.54 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.41 -3.70 0.00	35.41 -3.85 0.00	37.89 -4.21 0.00	43.17 -6.97 0.00	52.16 -8.21 0.00	52.03 -7.23 0.00	54.00 -6.67 0.00	56.08 -6.72 0.00	56.18 -7.09 0.00	56.62 -6.64 0.00	58.96 -5.76 0.00	57.81 -5.65 0.00	56.04 -6.09 0.00	54.59 -6.54 0.00	53.27 -7.13 0.00	48.84 -7.95 0.00	47.15 -8.52 0.00	52.85 -7.83 0.00	51.12 -6.71 0.00	47.67 -5.53 0.00	42.68 -5.11 0.00
BETHPAGE_CC_5 323564	62.96 4.71 -16.57	62.92 4.39 -16.32	56.96 4.06 -13.48	55.96 3.81 -14.05	61.96 4.00 -18.70	65.96 4.50 -19.35	73.75 6.42 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.80 7.83 -17.30	94.08 7.79 -23.49	94.47 8.16 -23.05	88.00 8.10 -16.64	84.85 8.35 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.36 7.58 -13.65	82.69 7.43 -14.86	81.36 7.38 -17.18	84.21 7.18 -21.36	92.93 8.13 -24.12	81.99 7.58 -16.58	80.05 6.65 -20.20	69.05 6.31 -14.94
BINGHAMTON___COGEN 23790	41.43 -0.25 0.00	41.40 -0.80 0.00	38.51 -0.91 0.00	37.50 -0.61 0.00	38.67 -0.59 0.00	41.55 -0.55 0.00	49.59 -0.55 0.00	59.40 -0.97 0.00	58.37 -0.89 0.00	60.07 -0.61 0.00	62.17 -0.63 0.00	62.76 -0.51 0.00	62.82 -0.44 0.00	64.66 -0.06 0.00	63.52 0.06 0.00	62.00 -0.12 0.00	60.76 -0.37 0.00	59.61 -0.79 0.00	55.94 -0.85 0.00	54.61 -1.06 0.00	60.07 -0.61 0.00	57.31 -0.52 0.00	52.72 -0.48 0.00	47.51 -0.29 0.00
BLACK RIVER___HYD 24047	41.01 -0.67 0.00	41.53 -0.68 0.00	38.75 -0.67 0.00	37.53 -0.57 0.00	38.63 -0.63 0.00	41.59 -0.51 0.00	49.84 -0.30 0.00	59.16 -1.21 0.00	58.20 -1.07 0.00	60.19 -0.49 0.00	62.30 -0.50 0.00	62.76 -0.51 0.00	62.70 -0.57 0.00	64.21 -0.52 0.00	62.95 -0.51 0.00	61.38 -0.75 0.00	60.34 -0.79 0.00	59.37 -1.03 0.00	54.75 -2.04 0.00	54.05 -1.61 0.00	59.71 -0.97 0.00	56.61 -1.21 0.00	51.55 -1.65 0.00	46.70 -1.10 0.00
BLUE_CIRC_CHEM_DRP 24182	43.39 1.71 0.00	43.72 1.52 0.00	40.84 1.42 0.00	39.36 1.26 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.25 2.11 0.00	62.72 2.35 0.00	61.51 2.25 0.00	63.16 2.49 0.00	65.37 2.57 0.00	66.11 2.85 0.00	66.05 2.78 0.00	67.70 2.98 0.00	66.32 2.86 0.00	64.92 2.80 0.00	63.88 2.75 0.00	62.75 2.36 0.00	59.29 2.50 0.00	58.17 2.51 0.00	63.59 2.91 0.00	60.43 2.60 0.00	55.38 2.18 0.00	49.95 2.15 0.00
BOC_GAS_DRP 24189	43.39 1.71 0.00	43.72 1.52 0.00	40.84 1.42 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.30 2.16 0.00	62.72 2.35 0.00	61.38 2.25 0.14	62.83 2.43 0.27	64.86 2.45 0.38	65.74 2.78 0.31	65.69 2.72 0.29	67.42 2.91 0.21	65.98 2.79 0.27	64.42 2.73 0.44	63.35 2.69 0.47	62.41 2.30 0.28	59.00 2.44 0.23	57.81 2.45 0.31	63.30 2.91 0.29	60.21 2.54 0.16	55.38 2.18 0.00	50.00 2.20 0.00
BORALEX_4TH_BRANCH 23824	43.89 2.21 0.00	44.14 1.94 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.95 1.85 0.00	53.15 3.01 0.00	63.69 3.32 0.00	62.92 3.26 -0.40	64.75 3.28 -0.80	67.43 3.52 -1.12	68.03 3.86 -0.91	67.84 3.73 -0.84	69.48 4.14 -0.61	68.25 4.00 -0.79	67.25 3.85 -1.27	66.28 3.79 -1.36	64.36 3.14 -0.82	60.77 3.29 -0.68	60.00 3.45 -0.88	65.53 4.00 -0.85	61.60 3.30 -0.48	55.81 2.61 0.00	50.57 2.77 0.00
BOWLINE___1 23526	44.97 3.29 0.00	45.20 3.00 0.00	42.18 2.76 0.00	40.62 2.51 0.00	41.92 2.67 0.00	45.17 3.07 0.00	54.90 4.76 0.00	65.92 5.55 0.00	68.43 5.39 -3.77	73.94 5.76 -7.50	79.20 5.90 -10.50	77.99 6.20 -8.52	77.35 6.14 -7.95	76.92 6.41 -5.79	77.18 6.28 -7.43	80.24 6.15 -11.97	79.89 5.99 -12.77	73.70 5.56 -7.74	68.81 5.62 -6.39	69.45 5.46 -8.33	74.96 6.31 -7.97	68.12 5.78 -4.50	58.31 5.11 0.00	52.48 4.68 0.00

BOWLINE___2 23595	44.97 3.29 0.00	45.20 3.00 0.00	42.18 2.76 0.00	40.62 2.51 0.00	41.92 2.67 0.00	45.21 3.12 0.00	54.90 4.76 0.00	65.92 5.55 0.00	68.48 5.45 -3.77	73.94 5.76 -7.50	79.20 5.90 -10.50	77.99 6.20 -8.52	77.42 6.20 -7.95	76.92 6.41 -5.79	77.18 6.28 -7.43	80.24 6.15 -11.97	79.89 5.99 -12.77	73.70 5.56 -7.74	68.81 5.62 -6.39	69.51 5.51 -8.33	74.96 6.31 -7.97	68.12 5.78 -4.50	58.31 5.11 0.00	52.48 4.68 0.00
BROOKHAVEN___DRP 24191	63.13 4.88 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.21 4.76 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.05 7.05 -14.74	85.74 7.77 -17.30	93.89 7.60 -23.49	94.28 7.97 -23.05	87.81 7.91 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.32 7.39 -12.80	82.06 7.27 -13.65	82.51 7.25 -14.86	81.14 7.16 -17.18	83.93 6.90 -21.36	92.51 7.71 -24.12	81.58 7.17 -16.58	79.73 6.33 -20.20	68.86 6.12 -14.94
BROOKLYN_NAVY_YARD 23515	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.64 6.34 -4.03	75.43 6.73 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.52 7.11 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
BURROWS___LYONSDAL 23803	41.85 0.17 0.00	42.33 0.13 0.00	39.54 0.12 0.00	38.22 0.11 0.00	39.37 0.12 0.00	42.35 0.25 0.00	50.64 0.50 0.00	60.61 0.24 0.00	59.56 0.30 0.00	61.22 0.55 0.00	63.43 0.63 0.00	63.90 0.63 0.00	63.83 0.57 0.00	65.37 0.65 0.00	64.09 0.63 0.00	62.62 0.50 0.00	61.56 0.43 0.00	60.70 0.30 0.00	56.62 -0.17 0.00	55.67 0.00 0.00	61.04 0.36 0.00	58.00 0.17 0.00	53.09 -0.11 0.00	47.89 0.10 0.00
CALPINE BETH_PAGE_GT4 24209	62.92 4.67 -16.57	62.87 4.35 -16.32	56.92 4.02 -13.48	55.92 3.77 -14.05	61.92 3.96 -18.70	65.92 4.46 -19.35	73.70 6.37 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.80 7.83 -17.30	94.08 7.79 -23.49	94.47 8.16 -23.05	88.00 8.10 -16.64	84.85 8.35 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.36 7.38 -17.18	84.21 7.18 -21.36	92.93 8.13 -24.12	81.99 7.58 -16.58	80.11 6.70 -20.20	69.05 6.31 -14.94
CALPINE_BETH_PAGE_GT_4 323586	62.92 4.67 -16.57	62.87 4.35 -16.32	56.92 4.02 -13.48	55.92 3.77 -14.05	61.92 3.96 -18.70	65.92 4.46 -19.35	73.70 6.37 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.80 7.83 -17.30	94.08 7.79 -23.49	94.47 8.16 -23.05	88.00 8.10 -16.64	84.85 8.35 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.36 7.38 -17.18	84.21 7.18 -21.36	92.93 8.13 -24.12	81.99 7.58 -16.58	80.11 6.70 -20.20	69.05 6.31 -14.94
CALPINE_BP_GT1 23823	62.92 4.67 -16.57	62.87 4.35 -16.32	56.92 4.02 -13.48	55.92 3.77 -14.05	61.92 3.96 -18.70	65.92 4.46 -19.35	73.70 6.37 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.80 7.83 -17.30	94.08 7.79 -23.49	94.47 8.16 -23.05	88.00 8.10 -16.64	84.85 8.35 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.36 7.38 -17.18	84.21 7.18 -21.36	92.93 8.13 -24.12	81.99 7.58 -16.58	80.11 6.70 -20.20	69.05 6.31 -14.94
CALSPAN___DRP 24200	38.14 -3.54 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.41 -3.70 0.00	35.41 -3.85 0.00	37.89 -4.21 0.00	43.17 -6.97 0.00	52.16 -8.21 0.00	52.03 -7.23 0.00	54.00 -6.67 0.00	56.08 -6.72 0.00	56.18 -7.09 0.00	56.62 -6.64 0.00	58.96 -5.76 0.00	57.81 -5.65 0.00	56.04 -6.09 0.00	54.59 -6.54 0.00	53.27 -7.13 0.00	48.84 -7.95 0.00	47.15 -8.52 0.00	52.85 -7.83 0.00	51.12 -6.71 0.00	47.67 -5.53 0.00	42.68 -5.11 0.00
CARR STREET_E__SYR 24060	40.76 -0.92 0.00	41.11 -1.10 0.00	38.31 -1.10 0.00	37.08 -1.03 0.00	38.23 -1.02 0.00	41.05 -1.05 0.00	48.89 -1.25 0.00	58.74 -1.63 0.00	57.84 -1.42 0.00	59.46 -1.21 0.00	61.54 -1.26 0.00	62.06 -1.20 0.00	62.13 -1.14 0.00	63.82 -0.91 0.00	62.51 -0.95 0.00	61.01 -1.12 0.00	59.85 -1.28 0.00	58.83 -1.57 0.00	55.15 -1.65 0.00	53.89 -1.78 0.00	59.16 -1.52 0.00	56.44 -1.39 0.00	51.87 -1.33 0.00	46.55 -1.24 0.00
CARTHAGE___PAPER 23857	41.18 -0.50 0.00	41.70 -0.51 0.00	38.91 -0.51 0.00	37.69 -0.42 0.00	38.82 -0.43 0.00	41.76 -0.34 0.00	49.99 -0.15 0.00	59.34 -1.03 0.00	58.25 -1.01 0.00	60.25 -0.42 0.00	62.42 -0.38 0.00	62.82 -0.44 0.00	62.82 -0.44 0.00	64.27 -0.45 0.00	63.02 -0.44 0.00	61.44 -0.68 0.00	60.46 -0.67 0.00	59.55 -0.85 0.00	54.92 -1.87 0.00	54.28 -1.39 0.00	59.83 -0.85 0.00	56.73 -1.10 0.00	51.71 -1.49 0.00	46.84 -0.96 0.00
CE_DUNWOOD___DRP 24194	45.22 3.54 0.00	45.45 3.25 0.00	42.41 3.00 0.00	40.81 2.71 0.00	42.16 2.90 0.00	45.43 3.33 0.00	55.20 5.06 0.00	66.29 5.92 0.00	69.10 5.81 -4.03	74.88 6.19 -8.02	80.31 6.28 -11.23	79.02 6.64 -9.11	78.35 6.58 -8.51	77.77 6.86 -6.19	78.08 6.66 -7.95	81.45 6.52 -12.80	81.20 6.42 -13.65	74.66 5.98 -8.28	69.65 6.02 -6.84	70.42 5.85 -8.91	75.88 6.67 -8.53	68.78 6.13 -4.82	58.63 5.43 0.00	52.82 5.02 0.00
CE_MILLWOOD___DRP 24193	45.10 3.42 0.00	45.33 3.12 0.00	42.30 2.88 0.00	40.73 2.63 0.00	42.04 2.79 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.90 5.63 -4.00	74.65 6.01 -7.96	80.04 6.09 -11.15	78.77 6.45 -9.05	78.10 6.39 -8.45	77.54 6.67 -6.15	77.83 6.47 -7.90	81.18 6.34 -12.71	80.93 6.24 -13.56	74.42 5.80 -8.22	69.44 5.85 -6.79	70.19 5.68 -8.85	75.64 6.49 -8.47	68.57 5.96 -4.78	58.47 5.27 0.00	52.67 4.88 0.00
CE_NYC2_DRP 24202	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.78 7.40 -9.11	79.17 7.40 -8.51	78.55 7.64 -6.19	78.90 7.49 -7.95	82.26 7.33 -12.80	82.00 7.21 -13.65	75.44 6.76 -8.28	70.46 6.82 -6.85	71.21 6.62 -8.92	76.73 7.52 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
CE_NYC_DRP 24195	45.60 3.92 0.00	45.71 3.50 0.00	42.65 3.23 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.68 3.58 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.26 6.58 -8.28	70.28 6.65 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
CHAT_HIGH_FALL_HYD 323578	40.55 -1.13 0.00	41.40 -0.80 0.00	38.79 -0.63 0.00	37.53 -0.57 0.00	38.59 -0.67 0.00	41.30 -0.80 0.00	48.64 -1.50 0.00	58.92 -1.45 0.00	57.66 -1.60 0.00	58.73 -1.94 0.00	60.85 -1.95 0.00	61.05 -2.21 0.00	61.05 -2.21 0.00	62.13 -2.59 0.00	60.98 -2.47 0.00	59.83 -2.30 0.00	58.99 -2.14 0.00	58.89 -1.51 0.00	55.09 -1.70 0.00	54.22 -1.45 0.00	58.55 -2.12 0.00	55.63 -2.20 0.00	51.39 -1.81 0.00	46.08 -1.72 0.00
CH_MIDHUDSON___DRP 24192	45.01 3.33 0.00	45.24 3.04 0.00	42.22 2.80 0.00	40.66 2.55 0.00	41.96 2.71 0.00	45.21 3.12 0.00	54.90 4.76 0.00	65.80 5.43 0.00	67.47 5.22 -3.00	72.22 5.58 -5.96	76.80 5.65 -8.35	76.05 6.01 -6.77	75.53 5.95 -6.32	75.47 6.15 -4.60	75.40 6.03 -5.91	77.54 5.90 -9.51	77.08 5.81 -10.15	71.87 5.31 -6.15	67.33 5.45 -5.08	67.63 5.34 -6.62	73.14 6.13 -6.34	67.13 5.73 -3.58	58.26 5.05 0.00	52.53 4.73 0.00

CH_MISC_IPPS 23765	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
CH_RES_BVR_FALLS 23983	41.39 -0.29 0.00	41.99 -0.21 0.00	39.22 -0.20 0.00	37.95 -0.15 0.00	39.06 -0.20 0.00	41.89 -0.21 0.00	49.74 -0.40 0.00	60.01 -0.36 0.00	59.08 -0.18 0.00	60.43 -0.24 0.00	62.61 -0.19 0.00	63.01 -0.25 0.00	63.01 -0.25 0.00	64.46 -0.26 0.00	63.21 -0.25 0.00	61.57 -0.56 0.00	60.64 -0.49 0.00	60.03 -0.36 0.00	56.34 -0.45 0.00	55.28 -0.39 0.00	60.13 -0.55 0.00	57.25 -0.58 0.00	52.78 -0.43 0.00	47.37 -0.43 0.00
CH_RES_NIAGARA 23895	37.97 -3.71 0.00	38.11 -4.09 0.00	35.20 -4.22 0.00	34.33 -3.77 0.00	35.29 -3.96 0.00	37.68 -4.42 0.00	42.57 -7.57 0.00	51.56 -8.81 0.00	51.56 -7.70 0.00	53.58 -7.10 0.00	55.58 -7.22 0.00	55.67 -7.59 0.00	56.12 -7.15 0.00	58.57 -6.15 0.00	57.37 -6.09 0.00	55.54 -6.59 0.00	54.04 -7.09 0.00	52.73 -7.67 0.00	48.22 -8.58 0.00	46.48 -9.19 0.00	52.18 -8.49 0.00	50.66 -7.17 0.00	47.40 -5.80 0.00	42.30 -5.50 0.00
CH_RES_SYRACUSE 23985	40.85 -0.83 0.00	41.23 -0.97 0.00	38.43 -0.99 0.00	37.15 -0.95 0.00	38.31 -0.94 0.00	41.17 -0.93 0.00	49.09 -1.05 0.00	59.16 -1.21 0.00	58.25 -1.01 0.00	59.82 -0.85 0.00	61.98 -0.82 0.00	62.51 -0.76 0.00	62.57 -0.70 0.00	64.21 -0.52 0.00	62.89 -0.57 0.00	61.44 -0.68 0.00	60.27 -0.86 0.00	59.25 -1.15 0.00	55.55 -1.25 0.00	54.33 -1.34 0.00	59.58 -1.09 0.00	56.85 -0.98 0.00	52.19 -1.01 0.00	46.84 -0.96 0.00
COLONIE_LFGE____ 323577	43.89 2.21 0.00	44.19 1.98 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.99 1.89 0.00	53.15 3.01 0.00	63.87 3.50 0.00	63.03 3.56 -0.21	64.85 3.76 -0.41	67.39 4.02 -0.58	68.04 4.30 -0.47	67.88 4.18 -0.44	69.59 4.53 -0.34	68.27 4.38 -0.44	67.05 4.22 -0.70	66.04 4.16 -0.75	64.35 3.50 -0.45	60.75 3.58 -0.37	59.83 3.67 -0.49	65.39 4.25 -0.47	61.74 3.64 -0.26	56.02 2.82 0.00	50.57 2.77 0.00
CORNELL____ 23752	38.43 -3.25 0.00	38.66 -3.55 0.00	35.91 -3.51 0.00	34.83 -3.28 0.00	35.88 -3.38 0.00	38.69 -3.41 0.00	46.28 -3.86 0.00	55.66 -4.71 0.00	55.00 -4.27 0.00	56.61 -4.07 0.00	58.72 -4.08 0.00	59.28 -3.99 0.00	59.34 -3.92 0.00	61.03 -3.69 0.00	59.78 -3.68 0.00	58.21 -3.91 0.00	57.28 -3.85 0.00	56.11 -4.29 0.00	52.42 -4.37 0.00	51.10 -4.56 0.00	56.31 -4.37 0.00	53.72 -4.11 0.00	49.21 -3.99 0.00	44.21 -3.58 0.00
COXSACKIE____GT 23611	44.93 3.25 0.00	45.20 3.00 0.00	42.18 2.76 0.00	40.66 2.55 0.00	41.92 2.67 0.00	45.05 2.95 0.00	54.50 4.36 0.00	65.02 4.65 0.00	64.89 4.33 -1.30	67.87 4.61 -2.58	71.19 4.77 -3.62	71.32 5.12 -2.93	71.00 5.00 -2.74	71.91 5.18 -2.01	71.06 5.01 -2.59	71.39 5.09 -4.16	70.46 4.89 -4.44	67.32 4.23 -2.69	63.51 4.49 -2.22	62.91 4.34 -2.90	68.67 5.22 -2.77	64.48 5.09 -1.57	57.67 4.47 0.00	52.15 4.35 0.00
CRESCENT____HYD 24018	43.89 2.21 0.00	44.19 1.98 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.99 1.89 0.00	53.15 3.01 0.00	63.87 3.50 0.00	63.03 3.56 -0.21	64.85 3.76 -0.41	67.39 4.02 -0.58	68.04 4.30 -0.47	67.88 4.18 -0.44	69.59 4.53 -0.34	68.27 4.38 -0.44	67.05 4.22 -0.70	66.04 4.16 -0.75	64.35 3.50 -0.45	60.75 3.58 -0.37	59.83 3.67 -0.49	65.39 4.25 -0.47	61.74 3.64 -0.26	56.02 2.82 0.00	50.57 2.77 0.00
CRUCIBLE_METL_DRP 24180	40.85 -0.83 0.00	41.23 -0.97 0.00	38.43 -0.99 0.00	37.15 -0.95 0.00	38.31 -0.94 0.00	41.17 -0.93 0.00	49.09 -1.05 0.00	59.16 -1.21 0.00	58.25 -1.01 0.00	59.82 -0.85 0.00	61.98 -0.82 0.00	62.51 -0.76 0.00	62.57 -0.70 0.00	64.21 -0.52 0.00	62.89 -0.57 0.00	61.44 -0.68 0.00	60.27 -0.86 0.00	59.25 -1.15 0.00	55.55 -1.25 0.00	54.33 -1.34 0.00	59.58 -1.09 0.00	56.85 -0.98 0.00	52.19 -1.01 0.00	46.84 -0.96 0.00
DANSKAMMER____1 23586	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
DANSKAMMER____2 23589	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
DANSKAMMER____3 23590	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
DANSKAMMER____4 23591	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
DANSKAMMER____DIESEL 23592	44.93 3.25 0.00	45.16 2.95 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.17 3.07 0.00	54.85 4.71 0.00	65.74 5.37 0.00	67.48 5.10 -3.12	72.28 5.40 -6.21	77.02 5.53 -8.69	76.14 5.82 -7.05	75.61 5.76 -6.58	75.47 5.95 -4.79	75.45 5.84 -6.15	77.81 5.78 -9.91	77.38 5.69 -10.57	72.00 5.19 -6.41	67.43 5.34 -5.29	67.74 5.18 -6.90	73.34 6.07 -6.60	67.22 5.67 -3.73	58.15 4.95 0.00	52.48 4.68 0.00
DASHVILLE____HYD 23610	45.10 3.42 0.00	45.33 3.12 0.00	42.30 2.88 0.00	40.77 2.67 0.00	42.04 2.79 0.00	45.38 3.28 0.00	55.20 5.06 0.00	66.05 5.67 0.00	66.71 5.39 -2.06	70.59 5.82 -4.09	74.43 5.90 -5.73	74.18 6.26 -4.65	73.74 6.14 -4.34	74.22 6.34 -3.16	73.74 6.22 -4.06	74.87 6.21 -6.53	74.15 6.05 -6.97	70.12 5.50 -4.23	65.96 5.68 -3.49	65.78 5.57 -4.55	71.46 6.43 -4.35	66.30 6.01 -2.46	58.52 5.32 0.00	52.77 4.97 0.00
DOGLEVILLE____HYD 23807	43.56 1.88 0.00	43.81 1.60 0.00	40.92 1.50 0.00	39.32 1.22 0.00	40.63 1.37 0.00	43.62 1.52 0.00	53.05 2.91 0.00	63.87 3.50 0.00	62.82 3.56 0.00	64.50 3.82 0.00	66.82 4.02 0.00	67.69 4.43 0.00	67.57 4.30 0.00	69.58 4.85 0.00	68.16 4.70 0.00	66.48 4.35 0.00	65.23 4.10 0.00	63.84 3.44 0.00	60.32 3.52 0.00	59.23 3.56 0.00	64.86 4.19 0.00	61.41 3.59 0.00	56.02 2.82 0.00	50.43 2.63 0.00

DUNKIRK___1 23563	37.51 -4.17 0.00	36.93 -5.28 0.00	34.21 -5.20 0.00	33.68 -4.42 0.00	34.66 -4.59 0.00	37.22 -4.88 0.00	42.97 -7.17 0.00	51.68 -8.69 0.00	51.20 -8.06 0.00	53.21 -7.46 0.00	55.14 -7.66 0.00	55.42 -7.84 0.00	55.74 -7.53 0.00	57.93 -6.80 0.00	56.99 -6.47 0.00	55.29 -6.83 0.00	53.92 -7.21 0.00	52.42 -7.97 0.00	48.45 -8.35 0.00	46.87 -8.80 0.00	52.30 -8.37 0.00	50.37 -7.46 0.00	46.76 -6.44 0.00	42.16 -5.64 0.00
DUNKIRK___2 23564	37.51 -4.17 0.00	36.93 -5.28 0.00	34.21 -5.20 0.00	33.68 -4.42 0.00	34.66 -4.59 0.00	37.22 -4.88 0.00	42.97 -7.17 0.00	51.68 -8.69 0.00	51.20 -8.06 0.00	53.21 -7.46 0.00	55.14 -7.66 0.00	55.42 -7.84 0.00	55.74 -7.53 0.00	57.93 -6.80 0.00	56.99 -6.47 0.00	55.29 -6.83 0.00	53.92 -7.21 0.00	52.42 -7.97 0.00	48.45 -8.35 0.00	46.87 -8.80 0.00	52.30 -8.37 0.00	50.37 -7.46 0.00	46.76 -6.44 0.00	42.16 -5.64 0.00
DUNKIRK___3 23565	37.72 -3.96 0.00	37.18 -5.02 0.00	34.41 -5.01 0.00	33.88 -4.23 0.00	34.86 -4.40 0.00	37.43 -4.67 0.00	43.17 -6.97 0.00	51.98 -8.39 0.00	51.56 -7.70 0.00	53.51 -7.16 0.00	55.45 -7.35 0.00	55.74 -7.53 0.00	56.05 -7.21 0.00	58.25 -6.47 0.00	57.30 -6.16 0.00	55.60 -6.52 0.00	54.22 -6.91 0.00	52.79 -7.61 0.00	48.73 -8.06 0.00	47.15 -8.52 0.00	52.61 -8.07 0.00	50.72 -7.11 0.00	47.08 -6.12 0.00	42.40 -5.40 0.00
DUNKIRK___4 23566	37.72 -3.96 0.00	37.18 -5.02 0.00	34.41 -5.01 0.00	33.88 -4.23 0.00	34.86 -4.40 0.00	37.43 -4.67 0.00	43.17 -6.97 0.00	51.98 -8.39 0.00	51.56 -7.70 0.00	53.51 -7.16 0.00	55.45 -7.35 0.00	55.74 -7.53 0.00	56.05 -7.21 0.00	58.25 -6.47 0.00	57.30 -6.16 0.00	55.60 -6.52 0.00	54.22 -6.91 0.00	52.79 -7.61 0.00	48.73 -8.06 0.00	47.15 -8.52 0.00	52.61 -8.07 0.00	50.72 -7.11 0.00	47.08 -6.12 0.00	42.40 -5.40 0.00
EAST HAMPTON___GT 23717	64.17 5.92 -16.57	64.23 5.70 -16.33	58.14 5.24 -13.48	57.11 4.95 -14.05	63.18 5.22 -18.70	67.26 5.81 -19.36	74.96 7.62 -17.20	78.69 9.12 -9.20	83.07 9.07 -14.74	87.86 9.89 -17.30	96.22 9.92 -23.49	96.56 10.25 -23.05	90.15 10.25 -16.64	86.86 10.36 -11.78	85.50 10.09 -11.95	84.56 9.63 -12.80	84.20 9.41 -13.65	84.68 9.42 -14.86	83.12 9.14 -17.18	85.83 8.80 -21.36	94.75 9.95 -24.12	83.55 9.14 -16.58	81.33 7.93 -20.20	70.10 7.36 -14.94
EAST RIVER___6 23660	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.59 3.49 0.00	55.50 5.36 0.00	66.77 6.40 0.00	69.52 6.22 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.47 7.09 -9.11	78.86 7.31 -8.51	78.23 7.17 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
EAST RIVER___7 23524	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.59 3.49 0.00	55.50 5.36 0.00	66.77 6.40 0.00	69.52 6.22 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.47 7.09 -9.11	78.86 7.31 -8.51	78.23 7.17 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
EAST_HAMPTON___DIESEL 23722	64.17 5.92 -16.57	64.23 5.70 -16.33	58.14 5.24 -13.48	57.11 4.95 -14.05	63.18 5.22 -18.70	67.26 5.81 -19.36	74.96 7.62 -17.20	78.69 9.12 -9.20	83.07 9.07 -14.74	87.86 9.89 -17.30	96.22 9.92 -23.49	96.56 10.25 -23.05	90.15 10.25 -16.64	86.86 10.36 -11.78	85.50 10.09 -11.95	84.56 9.63 -12.80	84.20 9.41 -13.65	84.68 9.42 -14.86	83.12 9.14 -17.18	85.83 8.80 -21.36	94.75 9.95 -24.12	83.55 9.14 -16.58	81.33 7.93 -20.20	70.10 7.36 -14.94
EAST_RIVER___1 323558	45.60 3.92 0.00	45.71 3.50 0.00	42.65 3.23 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.68 3.58 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.26 6.58 -8.28	70.28 6.65 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
EAST_RIVER___2 323559	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.59 3.49 0.00	55.50 5.36 0.00	66.77 6.40 0.00	69.52 6.22 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.47 7.09 -9.11	78.86 7.31 -8.51	78.23 7.17 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
ELEC_TRO_TEK 24086	62.54 4.29 -16.57	62.49 3.97 -16.32	56.56 3.67 -13.48	55.58 3.43 -14.04	61.57 3.61 -18.70	65.54 4.08 -19.35	73.25 5.92 -17.20	76.46 6.88 -9.20	80.70 6.70 -14.74	85.19 7.22 -17.30	93.51 7.22 -23.49	93.90 7.59 -23.05	87.37 7.47 -16.64	84.27 7.77 -11.78	83.03 7.62 -11.95	82.26 7.33 -12.80	81.94 7.15 -13.65	82.15 6.89 -14.86	80.85 6.87 -17.18	83.77 6.74 -21.36	92.45 7.65 -24.12	81.47 7.06 -16.58	79.68 6.28 -20.20	68.62 5.88 -14.94
E_CANADA_CAP_HY 24051	42.72 1.04 0.00	43.17 0.97 0.00	40.25 0.83 0.00	39.06 0.95 0.00	40.24 0.98 0.00	43.32 1.22 0.00	51.29 1.15 0.00	62.00 1.63 0.00	61.04 1.78 0.00	62.80 2.12 0.00	65.06 2.26 0.00	65.42 2.15 0.00	65.42 2.15 0.00	66.79 2.07 0.00	65.55 2.09 0.00	64.05 1.93 0.00	63.21 2.08 0.00	62.45 2.05 0.00	58.22 1.42 0.00	56.95 1.28 0.00	62.25 1.58 0.00	59.45 1.62 0.00	54.69 1.49 0.00	48.90 1.10 0.00
E_CANADA_MHWK_HY 24050	43.56 1.88 0.00	43.81 1.60 0.00	40.92 1.50 0.00	39.32 1.22 0.00	40.63 1.37 0.00	43.62 1.52 0.00	53.05 2.91 0.00	63.87 3.50 0.00	62.82 3.56 0.00	64.50 3.82 0.00	66.82 4.02 0.00	67.69 4.43 0.00	67.57 4.30 0.00	69.58 4.85 0.00	68.16 4.70 0.00	66.48 4.35 0.00	65.23 4.10 0.00	63.84 3.44 0.00	60.32 3.52 0.00	59.23 3.56 0.00	64.86 4.19 0.00	61.41 3.59 0.00	56.02 2.82 0.00	50.43 2.63 0.00
E_FISHKILL___LBMP 23776	44.89 3.21 0.00	45.11 2.91 0.00	42.14 2.72 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.09 2.99 0.00	54.70 4.56 0.00	65.62 5.25 0.00	68.48 5.16 -4.06	74.21 5.46 -8.07	79.63 5.53 -11.31	78.33 5.88 -9.18	77.65 5.82 -8.56	77.04 6.08 -6.23	77.43 5.97 -8.01	80.79 5.78 -12.89	80.56 5.69 -13.75	73.99 5.25 -8.34	69.02 5.34 -6.88	69.87 5.23 -8.97	75.27 6.01 -8.59	68.17 5.49 -4.85	58.04 4.84 0.00	52.34 4.54 0.00
FAR ROCKAWAY___4 23548	63.08 4.83 -16.57	63.00 4.47 -16.32	57.07 4.18 -13.48	56.07 3.92 -14.04	62.07 4.12 -18.70	66.08 4.63 -19.35	73.95 6.62 -17.20	77.36 7.79 -9.20	81.59 7.59 -14.74	85.50 7.52 -17.30	93.83 7.54 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.92 8.41 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.42 7.44 -17.18	84.32 7.29 -21.36	93.05 8.25 -24.12	82.10 7.69 -16.58	80.64 7.24 -20.20	69.43 6.69 -14.94
FARRAGUT___LBMP 323566	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00

FENNER___WINDPWR 24204	41.35 -0.33 0.00	41.74 -0.46 0.00	38.91 -0.51 0.00	37.65 -0.46 0.00	38.78 -0.47 0.00	41.76 -0.34 0.00	49.94 -0.20 0.00	59.89 -0.48 0.00	58.97 -0.30 0.00	60.61 -0.06 0.00	62.80 0.00 0.00	63.33 0.06 0.00	63.27 0.00 0.00	64.92 0.19 0.00	63.65 0.19 0.00	62.06 -0.06 0.00	61.01 -0.12 0.00	59.97 -0.42 0.00	56.23 -0.57 0.00	55.00 -0.67 0.00	60.37 -0.30 0.00	57.48 -0.35 0.00	52.67 -0.53 0.00	47.37 -0.43 0.00
FIBERTEK___ENERGY 23856	40.85 -0.83 0.00	41.23 -0.97 0.00	38.43 -0.99 0.00	37.15 -0.95 0.00	38.31 -0.94 0.00	41.17 -0.93 0.00	49.09 -1.05 0.00	59.16 -1.21 0.00	58.25 -1.01 0.00	59.82 -0.85 0.00	61.98 -0.82 0.00	62.51 -0.76 0.00	62.57 -0.70 0.00	64.21 -0.52 0.00	62.89 -0.57 0.00	61.44 -0.68 0.00	60.27 -0.86 0.00	59.25 -1.15 0.00	55.55 -1.25 0.00	54.33 -1.34 0.00	59.58 -1.09 0.00	56.85 -0.98 0.00	52.19 -1.01 0.00	46.84 -0.96 0.00
FITZPATRICK___ 23598	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.76 -1.49 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
FORT ORANGE___ 23900	44.06 2.38 0.00	44.31 2.11 0.00	41.39 1.97 0.00	39.90 1.79 0.00	41.18 1.92 0.00	44.16 2.06 0.00	53.30 3.16 0.00	64.05 3.68 0.00	63.29 3.62 -0.41	65.38 3.88 -0.82	67.97 4.02 -1.15	68.57 4.37 -0.94	68.44 4.30 -0.87	69.95 4.60 -0.64	68.66 4.38 -0.82	67.73 4.29 -1.32	66.75 4.22 -1.40	64.93 3.68 -0.85	61.25 3.75 -0.70	60.31 3.73 -0.92	65.92 4.37 -0.88	62.20 3.87 -0.49	56.45 3.25 0.00	50.86 3.06 0.00
FORT_DRUM_COGEN 23780	40.93 -0.75 0.00	41.48 -0.72 0.00	38.67 -0.75 0.00	37.46 -0.65 0.00	38.59 -0.67 0.00	41.51 -0.59 0.00	49.74 -0.40 0.00	59.04 -1.33 0.00	58.02 -1.24 0.00	60.01 -0.67 0.00	62.17 -0.63 0.00	62.63 -0.63 0.00	62.57 -0.70 0.00	64.08 -0.65 0.00	62.76 -0.70 0.00	61.19 -0.93 0.00	60.21 -0.92 0.00	59.25 -1.15 0.00	54.64 -2.16 0.00	53.94 -1.73 0.00	59.58 -1.09 0.00	56.50 -1.33 0.00	51.39 -1.81 0.00	46.60 -1.19 0.00
FPL FAR_ROCK_GT1 24212	63.08 4.83 -16.57	63.00 4.47 -16.32	57.07 4.18 -13.48	56.07 3.92 -14.04	62.07 4.12 -18.70	66.08 4.63 -19.35	73.95 6.62 -17.20	77.36 7.79 -9.20	81.59 7.59 -14.74	85.50 7.52 -17.30	93.83 7.54 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.92 8.41 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.42 7.44 -17.18	84.32 7.29 -21.36	93.05 8.25 -24.12	82.10 7.69 -16.58	80.64 7.24 -20.20	69.43 6.69 -14.94
FPL FAR_ROCK_GT2 23815	63.08 4.83 -16.57	63.00 4.47 -16.32	57.07 4.18 -13.48	56.07 3.92 -14.04	62.07 4.12 -18.70	66.08 4.63 -19.35	73.95 6.62 -17.20	77.36 7.79 -9.20	81.59 7.59 -14.74	85.50 7.52 -17.30	93.83 7.54 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.92 8.41 -11.78	83.53 8.12 -11.95	82.69 7.77 -12.80	82.43 7.64 -13.65	82.69 7.43 -14.86	81.42 7.44 -17.18	84.32 7.29 -21.36	93.05 8.25 -24.12	82.10 7.69 -16.58	80.64 7.24 -20.20	69.43 6.69 -14.94
FRANKLIN_FALL_HYD 24054	40.72 -0.96 0.00	41.61 -0.59 0.00	38.94 -0.47 0.00	37.69 -0.42 0.00	38.74 -0.51 0.00	41.51 -0.59 0.00	48.84 -1.30 0.00	58.92 -1.45 0.00	57.54 -1.72 0.00	58.85 -1.82 0.00	60.98 -1.82 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.33 -2.39 0.00	61.18 -2.28 0.00	60.08 -2.05 0.00	59.17 -1.96 0.00	59.01 -1.39 0.00	54.75 -2.04 0.00	54.16 -1.50 0.00	58.61 -2.06 0.00	55.75 -2.08 0.00	51.45 -1.76 0.00	46.17 -1.63 0.00
FREEPORT_EQUS_GT1 23764	63.04 4.79 -16.57	63.00 4.47 -16.32	57.00 4.10 -13.48	56.00 3.85 -14.05	62.00 4.04 -18.70	66.00 4.55 -19.35	73.85 6.52 -17.20	77.24 7.67 -9.20	81.29 7.29 -14.74	85.86 7.89 -17.30	94.21 7.91 -23.49	94.60 8.29 -23.05	88.13 8.22 -16.64	84.98 8.48 -11.78	83.66 8.25 -11.95	82.88 7.95 -12.80	82.55 7.76 -13.65	82.81 7.55 -14.86	81.48 7.50 -17.18	84.32 7.29 -21.36	93.05 8.25 -24.12	82.04 7.63 -16.58	80.16 6.76 -20.20	69.19 6.45 -14.94
FULTON COGEN___ 23766	40.76 -0.92 0.00	41.15 -1.06 0.00	38.35 -1.06 0.00	37.11 -0.99 0.00	38.23 -1.02 0.00	41.05 -1.05 0.00	48.94 -1.20 0.00	58.74 -1.63 0.00	57.84 -1.42 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.25 -1.01 0.00	62.25 -1.01 0.00	63.88 -0.84 0.00	62.63 -0.82 0.00	61.13 -0.99 0.00	60.03 -1.10 0.00	59.01 -1.39 0.00	55.15 -1.65 0.00	53.94 -1.73 0.00	59.28 -1.40 0.00	56.56 -1.27 0.00	51.82 -1.38 0.00	46.51 -1.29 0.00
Freeport___CT2 23818	63.04 4.79 -16.57	63.00 4.47 -16.32	57.00 4.10 -13.48	56.00 3.85 -14.05	62.00 4.04 -18.70	66.00 4.55 -19.35	73.85 6.52 -17.20	77.24 7.67 -9.20	81.29 7.29 -14.74	85.86 7.89 -17.30	94.21 7.91 -23.49	94.60 8.29 -23.05	88.13 8.22 -16.64	84.98 8.48 -11.78	83.66 8.25 -11.95	82.88 7.95 -12.80	82.55 7.76 -13.65	82.81 7.55 -14.86	81.48 7.50 -17.18	84.32 7.29 -21.36	93.05 8.25 -24.12	82.04 7.63 -16.58	80.16 6.76 -20.20	69.19 6.45 -14.94
G.F.CEMENT___DRP 24184	43.76 2.08 0.00	43.97 1.77 0.00	41.15 1.73 0.00	39.55 1.45 0.00	40.83 1.57 0.00	43.83 1.73 0.00	53.30 3.16 0.00	64.48 4.11 0.00	63.92 4.33 -0.33	65.82 4.49 -0.66	68.62 4.90 -0.92	69.08 5.06 -0.75	68.71 4.74 -0.70	70.47 5.24 -0.51	69.06 4.95 -0.65	67.96 4.78 -1.05	67.02 4.77 -1.12	64.94 3.87 -0.68	61.50 4.15 -0.56	60.74 4.34 -0.73	66.23 4.85 -0.70	62.27 4.05 -0.40	55.86 2.66 0.00	50.57 2.77 0.00
GARDENVILLE___LBMP 24039	38.10 -3.58 0.00	37.98 -4.22 0.00	35.12 -4.30 0.00	34.33 -3.77 0.00	35.33 -3.93 0.00	37.81 -4.29 0.00	43.12 -7.02 0.00	52.10 -8.27 0.00	51.97 -7.29 0.00	53.94 -6.73 0.00	55.95 -6.85 0.00	56.12 -7.15 0.00	56.56 -6.71 0.00	58.90 -5.83 0.00	57.75 -5.71 0.00	55.98 -6.15 0.00	54.53 -6.60 0.00	53.15 -7.25 0.00	48.79 -8.01 0.00	47.15 -8.52 0.00	52.79 -7.89 0.00	51.06 -6.77 0.00	47.62 -5.59 0.00	42.64 -5.16 0.00
GENERAL___MILLS 23808	38.14 -3.54 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.41 -3.70 0.00	35.41 -3.85 0.00	37.89 -4.21 0.00	43.17 -6.97 0.00	52.16 -8.21 0.00	52.03 -7.23 0.00	54.00 -6.67 0.00	56.08 -6.72 0.00	56.18 -7.09 0.00	56.62 -6.64 0.00	58.96 -5.76 0.00	57.81 -5.65 0.00	56.04 -6.09 0.00	54.59 -6.54 0.00	53.27 -7.13 0.00	48.84 -7.95 0.00	47.15 -8.52 0.00	52.85 -7.83 0.00	51.12 -6.71 0.00	47.67 -5.53 0.00	42.68 -5.11 0.00
GE_PLASTICS___DRP 24183	43.43 1.75 0.00	43.81 1.60 0.00	40.92 1.50 0.00	39.44 1.33 0.00	40.71 1.45 0.00	43.40 1.31 0.00	52.15 2.01 0.00	62.42 2.05 0.00	61.22 1.96 0.00	62.80 2.12 0.00	65.00 2.20 0.00	65.73 2.47 0.00	65.67 2.40 0.00	67.31 2.59 0.00	65.93 2.47 0.00	64.55 2.42 0.00	63.51 2.38 0.00	62.39 1.99 0.00	59.01 2.22 0.00	57.84 2.17 0.00	63.29 2.61 0.00	60.08 2.26 0.00	55.22 2.02 0.00	49.90 2.10 0.00
GILBOA___I 23756	43.26 1.58 0.00	43.72 1.52 0.00	40.80 1.38 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.35 2.21 0.00	62.66 2.29 0.00	60.71 2.19 0.75	61.68 2.49 1.48	63.17 2.45 2.08	64.36 2.78 1.69	64.48 2.78 1.57	66.49 2.91 1.14	64.84 2.86 1.47	62.56 2.80 2.37	61.30 2.69 2.53	61.22 2.36 1.53	58.03 2.50 1.26	56.47 2.45 1.65	62.01 2.91 1.58	59.60 2.66 0.89	55.49 2.29 0.00	50.00 2.20 0.00

GILBOA___2 23757	43.26 1.58 0.00	43.72 1.52 0.00	40.80 1.38 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.35 2.21 0.00	62.66 2.29 0.00	60.71 2.19 0.75	61.68 2.49 1.48	63.17 2.45 2.08	64.36 2.78 1.69	64.48 2.78 1.57	66.49 2.91 1.14	64.84 2.86 1.47	62.56 2.80 2.37	61.30 2.69 2.53	61.22 2.36 1.53	58.03 2.50 1.26	56.47 2.45 1.65	62.01 2.91 1.58	59.60 2.66 0.89	55.49 2.29 0.00	50.00 2.20 0.00
GILBOA___3 23758	43.26 1.58 0.00	43.72 1.52 0.00	40.80 1.38 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.35 2.21 0.00	62.66 2.29 0.00	60.71 2.19 0.75	61.68 2.49 1.48	63.17 2.45 2.08	64.36 2.78 1.69	64.48 2.78 1.57	66.49 2.91 1.14	64.84 2.86 1.47	62.56 2.80 2.37	61.30 2.69 2.53	61.22 2.36 1.53	58.03 2.50 1.26	56.47 2.45 1.65	62.01 2.91 1.58	59.60 2.66 0.89	55.49 2.29 0.00	50.00 2.20 0.00
GILBOA___4 23759	43.26 1.58 0.00	43.72 1.52 0.00	40.80 1.38 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.35 2.21 0.00	62.66 2.29 0.00	60.71 2.19 0.75	61.68 2.49 1.48	63.17 2.45 2.08	64.36 2.78 1.69	64.48 2.78 1.57	66.49 2.91 1.14	64.84 2.86 1.47	62.56 2.80 2.37	61.30 2.69 2.53	61.22 2.36 1.53	58.03 2.50 1.26	56.47 2.45 1.65	62.01 2.91 1.58	59.60 2.66 0.89	55.49 2.29 0.00	50.00 2.20 0.00
GILBOA____ 23599	43.26 1.58 0.00	43.72 1.52 0.00	40.80 1.38 0.00	39.40 1.30 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.35 2.21 0.00	62.66 2.29 0.00	60.71 2.19 0.75	61.68 2.49 1.48	63.17 2.45 2.08	64.36 2.78 1.69	64.48 2.78 1.57	66.49 2.91 1.14	64.84 2.86 1.47	62.56 2.80 2.37	61.30 2.69 2.53	61.22 2.36 1.53	58.03 2.50 1.26	56.47 2.45 1.65	62.01 2.91 1.58	59.60 2.66 0.89	55.49 2.29 0.00	50.00 2.20 0.00
GINNA____ 23603	38.10 -3.58 0.00	38.45 -3.76 0.00	35.67 -3.74 0.00	34.60 -3.51 0.00	35.68 -3.57 0.00	38.35 -3.75 0.00	44.62 -5.52 0.00	54.88 -5.49 0.00	54.46 -4.80 0.00	56.43 -4.25 0.00	58.53 -4.27 0.00	58.71 -4.56 0.00	58.84 -4.43 0.00	60.78 -3.95 0.00	59.59 -3.87 0.00	57.90 -4.22 0.00	56.48 -4.65 0.00	55.38 -5.01 0.00	51.29 -5.51 0.00	49.88 -5.79 0.00	55.22 -5.46 0.00	52.97 -4.86 0.00	48.95 -4.26 0.00	43.02 -4.78 0.00
GLEN PARK____ 23778	41.14 -0.54 0.00	41.65 -0.55 0.00	38.83 -0.59 0.00	37.61 -0.50 0.00	38.74 -0.51 0.00	41.72 -0.38 0.00	50.04 -0.10 0.00	59.40 -0.97 0.00	58.43 -0.83 0.00	60.43 -0.24 0.00	62.61 -0.19 0.00	63.08 -0.19 0.00	63.01 -0.25 0.00	64.53 -0.19 0.00	63.21 -0.25 0.00	61.63 -0.50 0.00	60.58 -0.55 0.00	59.61 -0.79 0.00	55.03 -1.76 0.00	54.28 -1.39 0.00	59.95 -0.73 0.00	56.85 -0.98 0.00	51.71 -1.49 0.00	46.89 -0.91 0.00
GLENWOOD_IC_1_G5 23712	62.54 4.29 -16.57	62.45 3.92 -16.32	56.52 3.63 -13.48	55.50 3.35 -14.04	61.53 3.57 -18.70	65.49 4.04 -19.35	73.30 5.97 -17.20	76.58 7.00 -9.20	80.87 6.87 -14.74	85.01 7.04 -17.30	93.45 7.16 -23.49	93.84 7.53 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.96 7.55 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.09 6.82 -14.86	80.80 6.82 -17.18	83.65 6.62 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	68.67 5.93 -14.94
GLENWOOD_IC_2_G1 23688	62.25 4.00 -16.57	62.19 3.67 -16.32	56.29 3.39 -13.48	55.27 3.12 -14.04	61.25 3.30 -18.70	65.20 3.75 -19.35	72.90 5.57 -17.20	76.09 6.52 -9.20	80.40 6.40 -14.74	84.77 6.80 -17.30	93.20 6.91 -23.49	93.59 7.28 -23.05	87.11 7.21 -16.64	84.01 7.51 -11.78	82.71 7.30 -11.95	82.01 7.08 -12.80	81.75 6.97 -13.65	81.84 6.58 -14.86	80.57 6.59 -17.18	83.43 6.40 -21.36	92.08 7.28 -24.12	81.18 6.77 -16.58	79.41 6.01 -20.20	68.28 5.54 -14.94
GLENWOOD_IC_3_G1 23689	62.25 4.00 -16.57	62.19 3.67 -16.32	56.29 3.39 -13.48	55.27 3.12 -14.04	61.25 3.30 -18.70	65.20 3.75 -19.35	72.90 5.57 -17.20	76.09 6.52 -9.20	80.40 6.40 -14.74	84.77 6.80 -17.30	93.20 6.91 -23.49	93.59 7.28 -23.05	87.11 7.21 -16.64	84.01 7.51 -11.78	82.71 7.30 -11.95	82.01 7.08 -12.80	81.75 6.97 -13.65	81.84 6.58 -14.86	80.57 6.59 -17.18	83.43 6.40 -21.36	92.08 7.28 -24.12	81.18 6.77 -16.58	79.41 6.01 -20.20	68.28 5.54 -14.94
GLENWOOD___4 23550	62.54 4.29 -16.57	62.45 3.92 -16.32	56.52 3.63 -13.48	55.50 3.35 -14.04	61.53 3.57 -18.70	65.49 4.04 -19.35	73.30 5.97 -17.20	76.58 7.00 -9.20	80.87 6.87 -14.74	85.13 7.16 -17.30	93.58 7.28 -23.49	93.97 7.66 -23.05	87.49 7.59 -16.64	84.40 7.90 -11.78	83.09 7.68 -11.95	82.32 7.39 -12.80	82.06 7.27 -13.65	82.21 6.95 -14.86	80.91 6.93 -17.18	83.77 6.74 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.84 6.44 -20.20	68.67 5.93 -14.94
GLENWOOD___5 23614	62.54 4.29 -16.57	62.45 3.92 -16.32	56.52 3.63 -13.48	55.50 3.35 -14.04	61.53 3.57 -18.70	65.49 4.04 -19.35	73.30 5.97 -17.20	76.58 7.00 -9.20	80.87 6.87 -14.74	85.13 7.16 -17.30	93.58 7.28 -23.49	93.97 7.66 -23.05	87.49 7.59 -16.64	84.40 7.90 -11.78	83.09 7.68 -11.95	82.32 7.39 -12.80	82.06 7.27 -13.65	82.21 6.95 -14.86	80.91 6.93 -17.18	83.77 6.74 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.84 6.44 -20.20	68.67 5.93 -14.94
GLOBAL GREEN_PORT_GT1 23814	64.13 5.88 -16.57	64.18 5.66 -16.33	58.14 5.24 -13.48	57.07 4.92 -14.05	63.14 5.18 -18.70	67.22 5.77 -19.36	74.91 7.57 -17.20	78.69 9.12 -9.20	83.01 9.01 -14.74	87.86 9.89 -17.30	96.15 9.86 -23.49	96.56 10.25 -23.05	90.15 10.25 -16.64	86.86 10.36 -11.78	85.50 10.09 -11.95	84.56 9.63 -12.80	84.20 9.41 -13.65	84.68 9.42 -14.86	83.12 9.14 -17.18	85.83 8.80 -21.36	94.75 9.95 -24.12	83.55 9.14 -16.58	81.33 7.93 -20.20	70.05 7.31 -14.94
GOETHSLN___LBMP 323567	45.60 3.92 0.00	45.71 3.50 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.64 6.34 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.29 7.38 -6.19	78.65 7.23 -7.95	81.95 7.02 -12.80	81.75 6.97 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.47 6.82 -4.82	59.37 6.17 0.00	53.44 5.64 0.00
GOUDEY___7 23579	41.39 -0.29 0.00	41.32 -0.89 0.00	38.43 -0.99 0.00	37.46 -0.65 0.00	38.59 -0.67 0.00	41.51 -0.59 0.00	49.49 -0.65 0.00	59.28 -1.09 0.00	58.25 -1.01 0.00	59.95 -0.73 0.00	62.05 -0.75 0.00	62.63 -0.63 0.00	62.70 -0.57 0.00	64.59 -0.13 0.00	63.40 -0.06 0.00	61.88 -0.25 0.00	60.64 -0.49 0.00	59.43 -0.97 0.00	55.77 -1.02 0.00	54.50 -1.17 0.00	59.89 -0.79 0.00	57.19 -0.64 0.00	52.67 -0.53 0.00	47.46 -0.33 0.00
GOUDEY___8 23580	41.39 -0.29 0.00	41.32 -0.89 0.00	38.43 -0.99 0.00	37.46 -0.65 0.00	38.59 -0.67 0.00	41.51 -0.59 0.00	49.44 -0.70 0.00	59.28 -1.09 0.00	58.25 -1.01 0.00	59.95 -0.73 0.00	62.05 -0.75 0.00	62.63 -0.63 0.00	62.70 -0.57 0.00	64.59 -0.13 0.00	63.40 -0.06 0.00	61.88 -0.25 0.00	60.70 -0.43 0.00	59.49 -0.91 0.00	55.83 -0.97 0.00	54.50 -1.17 0.00	59.89 -0.79 0.00	57.25 -0.58 0.00	52.67 -0.53 0.00	47.46 -0.33 0.00
GOWANUS_GT1_1 24077	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01

GOWANUS_GT1_2 24078	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_3 24079	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_4 24080	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_5 24084	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_6 24111	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_7 24112	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT1_8 24113	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT2_1 24114	45.77 4.08 -0.01	45																						

GOWANUS_GT3_2 24123	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_3 24124	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_4 24125	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_5 24126	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_6 24127	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_7 24128	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT3_8 24129	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
GOWANUS_GT4_1 24130	45.77 4.08 -0.01	45																						

GREENIDGE___3 23582	39.30 -2.38 0.00	39.21 -3.00 0.00	36.42 -3.00 0.00	35.63 -2.48 0.00	36.59 -2.67 0.00	39.36 -2.74 0.00	46.48 -3.66 0.00	56.02 -4.35 0.00	55.35 -3.91 0.00	56.67 -4.00 0.00	58.72 -4.08 0.00	59.66 -3.61 0.00	59.85 -3.42 0.00	61.75 -2.98 0.00	60.60 -2.86 0.00	58.96 -3.17 0.00	57.71 -3.42 0.00	56.41 -3.99 0.00	52.54 -4.26 0.00	51.16 -4.51 0.00	56.55 -4.13 0.00	54.19 -3.64 0.00	49.96 -3.25 0.00	44.74 -3.06 0.00
GREENIDGE___4 23583	39.30 -2.38 0.00	39.21 -3.00 0.00	36.42 -3.00 0.00	35.63 -2.48 0.00	36.59 -2.67 0.00	39.36 -2.74 0.00	46.48 -3.66 0.00	56.02 -4.35 0.00	55.35 -3.91 0.00	56.67 -4.00 0.00	58.72 -4.08 0.00	59.66 -3.61 0.00	59.85 -3.42 0.00	61.75 -2.98 0.00	60.60 -2.86 0.00	58.96 -3.17 0.00	57.71 -3.42 0.00	56.41 -3.99 0.00	52.54 -4.26 0.00	51.16 -4.51 0.00	56.55 -4.13 0.00	54.19 -3.64 0.00	49.96 -3.25 0.00	44.74 -3.06 0.00
HARZA MOOSE___RIVER 24016	41.85 0.17 0.00	42.33 0.13 0.00	39.54 0.12 0.00	38.22 0.11 0.00	39.37 0.12 0.00	42.35 0.25 0.00	50.64 0.50 0.00	60.61 0.24 0.00	59.56 0.30 0.00	61.22 0.55 0.00	63.43 0.63 0.00	63.90 0.63 0.00	63.83 0.57 0.00	65.37 0.65 0.00	64.09 0.63 0.00	62.62 0.50 0.00	61.56 0.43 0.00	60.70 0.30 0.00	56.62 -0.17 0.00	55.67 0.00 0.00	61.04 0.36 0.00	58.00 0.17 0.00	53.09 -0.11 0.00	47.89 0.10 0.00
HEMPSTEAD___ 23647	62.62 4.38 -16.57	62.58 4.05 -16.32	56.64 3.74 -13.48	55.62 3.47 -14.05	61.61 3.65 -18.70	65.62 4.17 -19.35	73.35 6.02 -17.20	76.70 7.12 -9.20	80.93 6.93 -14.74	85.31 7.34 -17.30	93.70 7.41 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.47 7.96 -11.78	83.15 7.74 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.33 7.07 -14.86	81.02 7.04 -17.18	83.88 6.85 -21.36	92.57 7.77 -24.12	81.64 7.23 -16.58	79.79 6.38 -20.20	68.71 5.97 -14.94
HICKLING___1 23621	40.76 -0.92 0.00	40.22 -1.98 0.00	37.29 -2.13 0.00	36.66 -1.45 0.00	37.76 -1.49 0.00	40.67 -1.43 0.00	48.18 -1.96 0.00	57.71 -2.66 0.00	56.89 -2.37 0.00	58.67 -2.00 0.00	60.85 -1.95 0.00	61.43 -1.83 0.00	61.62 -1.64 0.00	63.62 -1.10 0.00	62.63 -0.82 0.00	60.95 -1.18 0.00	59.60 -1.53 0.00	58.10 -2.30 0.00	54.18 -2.61 0.00	52.66 -3.01 0.00	58.31 -2.37 0.00	55.92 -1.91 0.00	51.55 -1.65 0.00	46.46 -1.34 0.00
HICKLING___2 23622	40.80 -0.88 0.00	40.22 -1.98 0.00	37.29 -2.13 0.00	36.66 -1.45 0.00	37.76 -1.49 0.00	40.67 -1.43 0.00	48.18 -1.96 0.00	57.71 -2.66 0.00	56.89 -2.37 0.00	58.73 -1.94 0.00	60.85 -1.95 0.00	61.43 -1.83 0.00	61.68 -1.58 0.00	63.69 -1.04 0.00	62.70 -0.76 0.00	61.01 -1.12 0.00	59.66 -1.47 0.00	58.10 -2.30 0.00	54.24 -2.56 0.00	52.72 -2.95 0.00	58.37 -2.31 0.00	55.92 -1.91 0.00	51.55 -1.65 0.00	46.46 -1.34 0.00
HIGH FALLS___HY 23754	45.10 3.42 0.00	45.33 3.12 0.00	42.26 2.84 0.00	40.73 2.63 0.00	42.04 2.79 0.00	45.38 3.28 0.00	55.10 4.96 0.00	65.92 5.55 0.00	66.44 5.22 -1.96	70.16 5.58 -3.90	73.91 5.65 -5.46	73.71 6.01 -4.43	73.29 5.88 -4.14	73.82 6.08 -3.01	73.29 5.97 -3.87	74.32 5.96 -6.22	73.58 5.81 -6.64	69.68 5.25 -4.03	65.52 5.40 -3.33	65.23 5.23 -4.33	70.95 6.13 -4.15	66.01 5.84 -2.34	58.36 5.16 0.00	52.62 4.83 0.00
HILLBURN___GT 23639	45.14 3.46 0.00	45.33 3.12 0.00	42.30 2.88 0.00	40.73 2.63 0.00	42.04 2.79 0.00	45.34 3.24 0.00	55.10 4.96 0.00	66.17 5.80 0.00	68.49 5.69 -3.54	73.77 6.07 -7.03	78.80 6.15 -9.85	77.77 6.52 -7.99	77.18 6.45 -7.46	76.82 6.67 -5.43	76.97 6.54 -6.97	79.75 6.40 -11.22	79.40 6.30 -11.97	73.46 5.80 -7.26	68.64 5.85 -5.99	69.21 5.73 -7.81	74.71 6.55 -7.48	68.12 6.07 -4.22	58.52 5.32 0.00	52.67 4.88 0.00
HOLTSVILLE_IC_1 23690	63.08 4.83 -16.57	63.13 4.60 -16.33	57.12 4.22 -13.48	56.12 3.96 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.76 7.18 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.73 6.33 -20.20	68.90 6.17 -14.94
HOLTSVILLE_IC_10 23699	63.25 5.00 -16.57	63.30 4.77 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.34 4.88 -19.36	73.80 6.47 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.98 8.01 -17.30	94.21 7.91 -23.49	94.54 8.22 -23.05	88.13 8.22 -16.64	84.85 8.35 -11.78	83.47 8.06 -11.95	82.63 7.70 -12.80	82.30 7.52 -13.65	82.75 7.49 -14.86	81.36 7.38 -17.18	84.16 7.13 -21.36	92.87 8.07 -24.12	81.87 7.46 -16.58	80.00 6.60 -20.20	69.10 6.36 -14.94
HOLTSVILLE_IC_2 23691	63.08 4.83 -16.57	63.13 4.60 -16.33	57.12 4.22 -13.48	56.12 3.96 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.76 7.18 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.73 6.33 -20.20	68.90 6.17 -14.94
HOLTSVILLE_IC_3 23692	63.08 4.83 -16.57	63.13 4.60 -16.33	57.12 4.22 -13.48	56.12 3.96 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.76 7.18 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.73 6.33 -20.20	68.90 6.17 -14.94
HOLTSVILLE_IC_4 23693	63.08 4.83 -16.57	63.13 4.60 -16.33	57.12 4.22 -13.48	56.12 3.96 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.76 7.18 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.73 6.33 -20.20	68.90 6.17 -14.94
HOLTSVILLE_IC_5 23694	63.08 4.83 -16.57	63.13 4.60 -16.33	57.12 4.22 -13.48	56.12 3.96 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.76 7.18 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.52 7.11 -16.58	79.73 6.33 -20.20	68.90 6.17 -14.94
HOLTSVILLE_IC_6 23695	63.25 5.00 -16.57	63.30 4.77 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.34 4.88 -19.36	73.80 6.47 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.98 8.01 -17.30	94.21 7.91 -23.49	94.54 8.22 -23.05	88.13 8.22 -16.64	84.85 8.35 -11.78	83.47 8.06 -11.95	82.63 7.70 -12.80	82.30 7.52 -13.65	82.75 7.49 -14.86	81.36 7.38 -17.18	84.16 7.13 -21.36	92.87 8.07 -24.12	81.87 7.46 -16.58	80.00 6.60 -20.20	69.10 6.36 -14.94
HOLTSVILLE_IC_7 23696	63.25 5.00 -16.57	63.30 4.77 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.34 4.88 -19.36	73.80 6.47 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.98 8.01 -17.30	94.21 7.91 -23.49	94.54 8.22 -23.05	88.13 8.22 -16.64	84.85 8.35 -11.78	83.47 8.06 -11.95	82.63 7.70 -12.80	82.30 7.52 -13.65	82.75 7.49 -14.86	81.36 7.38 -17.18	84.16 7.13 -21.36	92.87 8.07 -24.12	81.87 7.46 -16.58	80.00 6.60 -20.20	69.10 6.36 -14.94

HOLTSVILLE_IC_8 23697	63.25 5.00 -16.57	63.30 4.77 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.34 4.88 -19.36	73.80 6.47 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.98 8.01 -17.30	94.21 7.91 -23.49	94.54 8.22 -23.05	88.13 8.22 -16.64	84.85 8.35 -11.78	83.47 8.06 -11.95	82.63 7.70 -12.80	82.30 7.52 -13.65	82.75 7.49 -14.86	81.36 7.38 -17.18	84.16 7.13 -21.36	92.87 8.07 -24.12	81.87 7.46 -16.58	80.00 6.60 -20.20	69.10 6.36 -14.94
HOLTSVILLE_IC_9 23698	63.25 5.00 -16.57	63.30 4.77 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.34 4.88 -19.36	73.80 6.47 -17.20	77.06 7.49 -9.20	81.29 7.29 -14.74	85.98 8.01 -17.30	94.21 7.91 -23.49	94.54 8.22 -23.05	88.13 8.22 -16.64	84.85 8.35 -11.78	83.47 8.06 -11.95	82.63 7.70 -12.80	82.30 7.52 -13.65	82.75 7.49 -14.86	81.36 7.38 -17.18	84.16 7.13 -21.36	92.87 8.07 -24.12	81.87 7.46 -16.58	80.00 6.60 -20.20	69.10 6.36 -14.94
HQ_GEN_CEDARS 23644	41.31 -0.38 0.00	42.16 -0.04 0.00	39.46 0.04 0.00	38.18 0.08 0.00	39.26 0.00 0.00	42.06 -0.04 0.00	49.54 -0.60 0.00	59.77 -0.60 0.00	58.37 -0.89 0.00	59.64 -1.03 0.00	61.79 -1.00 0.00	62.06 -1.20 0.00	62.13 -1.14 0.00	63.30 -1.42 0.00	62.13 -1.33 0.00	60.88 -1.24 0.00	59.97 -1.16 0.00	59.73 -0.66 0.00	55.43 -1.36 0.00	54.89 -0.78 0.00	59.34 -1.33 0.00	56.44 -1.39 0.00	52.19 -1.01 0.00	46.84 -0.96 0.00
HQ_GEN_CHAT DC 23651	41.18 -0.50 0.00	41.95 -0.25 0.00	39.26 -0.16 0.00	37.99 -0.11 0.00	39.10 -0.16 0.00	43.23 -0.25 -1.39	48.00 -0.75 1.39	59.71 -0.66 0.00	58.49 -0.77 0.00	59.64 -1.03 0.00	61.73 -1.07 0.00	62.00 -1.27 0.00	62.00 -1.27 0.00	63.17 -1.55 0.00	62.00 -1.46 0.00	60.82 -1.30 0.00	59.97 -1.16 0.00	59.67 -0.72 0.00	56.00 -0.80 0.00	55.00 -0.67 0.00	59.46 -1.21 0.00	56.73 -1.10 0.00	53.38 -0.80 -0.97	46.01 -0.81 0.97
HUDSON AVE_GT_3 23810	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.65 7.23 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
HUDSON AVE_GT_4 23540	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.65 7.23 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
HUDSON AVE_GT_5 23657	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.65 7.23 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
HUDSON_AVE_10 24168	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.64 6.34 -4.03	75.43 6.73 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.52 7.11 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
HUNTLEY___63 23557	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
HUNTLEY___64 23558	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
HUNTLEY___65 23559	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
HUNTLEY___66 23560	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
HUNTLEY___67 23561	37.93 -3.75 0.00	37.94 -4.26 0.00	35.08 -4.34 0.00	34.26 -3.85 0.00	35.25 -4.00 0.00	37.68 -4.42 0.00	42.77 -7.37 0.00	51.74 -8.63 0.00	51.62 -7.64 0.00	53.64 -7.04 0.00	55.64 -7.16 0.00	55.80 -7.47 0.00	56.18 -7.09 0.00	58.57 -6.15 0.00	57.43 -6.03 0.00	55.60 -6.52 0.00	54.16 -6.97 0.00	52.85 -7.55 0.00	48.45 -8.35 0.00	46.82 -8.85 0.00	52.42 -8.25 0.00	50.83 -7.00 0.00	47.40 -5.80 0.00	42.40 -5.40 0.00
HUNTLEY___68 23562	37.93 -3.75 0.00	37.94 -4.26 0.00	35.08 -4.34 0.00	34.26 -3.85 0.00	35.25 -4.00 0.00	37.68 -4.42 0.00	42.77 -7.37 0.00	51.74 -8.63 0.00	51.62 -7.64 0.00	53.64 -7.04 0.00	55.64 -7.16 0.00	55.80 -7.47 0.00	56.18 -7.09 0.00	58.57 -6.15 0.00	57.43 -6.03 0.00	55.60 -6.52 0.00	54.16 -6.97 0.00	52.85 -7.55 0.00	48.45 -8.35 0.00	46.82 -8.85 0.00	52.42 -8.25 0.00	50.83 -7.00 0.00	47.40 -5.80 0.00	42.40 -5.40 0.00
INDECK___CORINTH 23802	43.18 1.50 0.00	43.43 1.22 0.00	40.64 1.22 0.00	39.02 0.91 0.00	40.28 1.02 0.00	43.28 1.18 0.00	52.70 2.56 0.00	63.87 3.50 0.00	63.37 3.79 -0.32	65.25 3.94 -0.63	68.08 4.40 -0.88	68.48 4.49 -0.72	67.98 4.05 -0.67	69.74 4.53 -0.49	68.34 4.25 -0.63	67.24 4.10 -1.01	66.30 4.10 -1.08	64.25 3.20 -0.65	60.97 3.63 -0.54	60.21 3.84 -0.70	65.60 4.25 -0.67	61.68 3.47 -0.38	55.17 1.97 0.00	49.90 2.10 0.00
INDECK___ILION 23567	42.64 0.96 0.00	43.05 0.84 0.00	40.21 0.79 0.00	38.75 0.65 0.00	40.00 0.75 0.00	42.90 0.80 0.00	51.64 1.50 0.00	62.12 1.75 0.00	61.04 1.78 0.00	62.62 1.94 0.00	64.87 2.07 0.00	65.54 2.28 0.00	65.42 2.15 0.00	67.18 2.46 0.00	65.81 2.35 0.00	64.30 2.17 0.00	63.21 2.08 0.00	62.15 1.75 0.00	58.56 1.76 0.00	57.45 1.78 0.00	62.80 2.12 0.00	59.62 1.79 0.00	54.64 1.44 0.00	49.14 1.34 0.00

INDECK___OLEAN 23982	39.18 -2.50 0.00	38.57 -3.63 0.00	35.67 -3.74 0.00	35.13 -2.97 0.00	36.19 -3.06 0.00	38.94 -3.16 0.00	45.03 -5.11 0.00	54.39 -5.98 0.00	53.93 -5.33 0.00	56.06 -4.61 0.00	58.21 -4.58 0.00	58.52 -4.74 0.00	58.90 -4.37 0.00	61.16 -3.56 0.00	60.03 -3.43 0.00	58.34 -3.79 0.00	56.85 -4.28 0.00	55.26 -5.13 0.00	50.95 -5.85 0.00	49.21 -6.46 0.00	55.16 -5.52 0.00	52.74 -5.09 0.00	48.89 -4.31 0.00	44.16 -3.63 0.00
INDECK___OSWEGO 23783	40.55 -1.13 0.00	40.94 -1.27 0.00	38.16 -1.26 0.00	36.92 -1.18 0.00	38.04 -1.22 0.00	40.88 -1.22 0.00	48.69 -1.45 0.00	58.50 -1.87 0.00	57.60 -1.66 0.00	59.22 -1.46 0.00	61.29 -1.51 0.00	61.81 -1.46 0.00	61.87 -1.39 0.00	63.43 -1.29 0.00	62.19 -1.27 0.00	60.76 -1.37 0.00	59.66 -1.47 0.00	58.71 -1.69 0.00	54.92 -1.87 0.00	53.78 -1.89 0.00	58.98 -1.70 0.00	56.27 -1.56 0.00	51.66 -1.54 0.00	46.41 -1.39 0.00
INDECK___YERKES 23781	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
INDIAN POINT_GT_1 24139	45.10 3.42 0.00	45.28 3.08 0.00	42.30 2.88 0.00	40.70 2.59 0.00	42.00 2.75 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.86 5.63 -3.96	74.50 5.95 -7.88	79.93 6.09 -11.04	78.68 6.45 -8.96	78.02 6.39 -8.36	77.41 6.60 -6.08	77.75 6.47 -7.82	81.04 6.34 -12.58	80.72 6.17 -13.42	74.33 5.80 -8.14	69.37 5.85 -6.72	70.10 5.68 -8.76	75.55 6.49 -8.38	68.52 5.96 -4.73	58.47 5.27 0.00	52.67 4.88 0.00
INDIAN POINT_GT_2 23659	45.10 3.42 0.00	45.28 3.08 0.00	42.30 2.88 0.00	40.70 2.59 0.00	42.00 2.75 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.86 5.63 -3.96	74.50 5.95 -7.88	79.93 6.09 -11.04	78.68 6.45 -8.96	78.02 6.39 -8.36	77.41 6.60 -6.08	77.75 6.47 -7.82	81.04 6.34 -12.58	80.72 6.17 -13.42	74.33 5.80 -8.14	69.37 5.85 -6.72	70.10 5.68 -8.76	75.55 6.49 -8.38	68.52 5.96 -4.73	58.47 5.27 0.00	52.67 4.88 0.00
INDIAN POINT_GT_3 24019	45.10 3.42 0.00	45.28 3.08 0.00	42.30 2.88 0.00	40.70 2.59 0.00	42.00 2.75 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.86 5.63 -3.96	74.50 5.95 -7.88	79.93 6.09 -11.04	78.68 6.45 -8.96	78.02 6.39 -8.36	77.41 6.60 -6.08	77.75 6.47 -7.82	81.04 6.34 -12.58	80.72 6.17 -13.42	74.33 5.80 -8.14	69.37 5.85 -6.72	70.10 5.68 -8.76	75.55 6.49 -8.38	68.52 5.96 -4.73	58.47 5.27 0.00	52.67 4.88 0.00
INDIAN POINT___2 23530	45.10 3.42 0.00	45.28 3.08 0.00	42.26 2.84 0.00	40.70 2.59 0.00	42.00 2.75 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.66 5.57 -3.83	74.23 5.95 -7.61	79.54 6.09 -10.65	78.30 6.39 -8.65	77.72 6.39 -8.07	77.20 6.60 -5.87	77.48 6.47 -7.54	80.61 6.34 -12.14	80.26 6.17 -12.95	73.99 5.74 -7.86	69.07 5.79 -6.49	69.80 5.68 -8.45	75.26 6.49 -8.09	68.35 5.96 -4.57	58.47 5.27 0.00	52.62 4.83 0.00
INDIAN POINT___3 23531	44.89 3.21 0.00	45.11 2.91 0.00	42.10 2.68 0.00	40.54 2.44 0.00	41.85 2.59 0.00	45.09 2.99 0.00	54.80 4.66 0.00	65.80 5.43 0.00	68.51 5.27 -3.98	74.23 5.64 -7.91	79.59 5.71 -11.08	78.33 6.07 -8.99	77.66 6.01 -8.39	77.11 6.28 -6.10	77.39 6.09 -7.84	80.72 5.96 -12.62	80.47 5.87 -13.47	74.00 5.44 -8.17	69.05 5.51 -6.74	69.85 5.40 -8.79	75.28 6.19 -8.41	68.25 5.67 -4.75	58.20 5.00 0.00	52.39 4.59 0.00
IP CORINTH___1 23988	43.56 1.88 0.00	43.76 1.56 0.00	40.95 1.54 0.00	39.32 1.22 0.00	40.63 1.37 0.00	43.62 1.52 0.00	53.10 2.96 0.00	64.42 4.04 0.00	63.91 4.33 -0.32	65.80 4.49 -0.63	68.58 4.90 -0.88	68.98 5.00 -0.72	68.49 4.56 -0.67	70.32 5.11 -0.49	68.91 4.82 -0.63	67.79 4.66 -1.01	66.79 4.58 -1.08	64.73 3.68 -0.65	61.42 4.09 -0.54	60.71 4.34 -0.70	66.08 4.73 -0.67	62.14 3.93 -0.38	55.60 2.39 0.00	50.33 2.53 0.00
IP___TICONDEROGA 23804	44.97 3.29 0.00	45.11 2.91 0.00	42.26 2.84 0.00	40.62 2.51 0.00	41.89 2.63 0.00	44.96 2.86 0.00	54.70 4.56 0.00	65.80 5.43 0.00	65.43 5.57 -0.59	67.19 5.34 -1.18	70.29 5.84 -1.65	70.81 6.20 -1.34	70.40 5.88 -1.25	72.24 6.60 -0.91	70.98 6.35 -1.17	70.16 6.15 -1.88	69.19 6.05 -2.01	66.57 4.95 -1.22	63.08 5.28 -1.01	62.49 5.51 -1.31	68.18 6.25 -1.26	63.63 5.09 -0.71	56.98 3.78 0.00	51.86 4.06 0.00
JARVIS____ 23743	41.97 0.29 0.00	42.46 0.25 0.00	39.65 0.24 0.00	38.30 0.19 0.00	39.49 0.24 0.00	42.35 0.25 0.00	50.59 0.45 0.00	60.79 0.42 0.00	59.74 0.47 0.00	61.22 0.55 0.00	63.36 0.57 0.00	63.90 0.63 0.00	63.90 0.63 0.00	65.44 0.71 0.00	64.16 0.70 0.00	62.75 0.62 0.00	61.68 0.55 0.00	60.88 0.48 0.00	57.25 0.45 0.00	56.11 0.45 0.00	61.28 0.61 0.00	58.35 0.52 0.00	53.57 0.37 0.00	48.18 0.38 0.00
JENNISON___1 23625	42.14 0.46 0.00	42.24 0.04 0.00	39.34 -0.08 0.00	38.22 0.11 0.00	39.37 0.12 0.00	42.39 0.29 0.00	50.69 0.55 0.00	60.73 0.36 0.00	59.89 0.47 -0.15	61.77 0.79 -0.30	63.98 0.75 -0.42	64.49 0.89 -0.34	64.47 0.89 -0.32	65.69 0.97 0.00	64.41 0.95 0.00	62.87 0.75 0.00	61.62 0.49 0.00	60.40 0.00 0.00	56.68 -0.11 0.00	55.39 -0.28 0.00	60.92 0.24 0.00	57.94 0.12 0.00	53.20 0.00 0.00	47.99 0.19 0.00
JENNISON___2 23626	42.14 0.46 0.00	42.20 0.00 0.00	39.30 -0.12 0.00	38.18 0.08 0.00	39.37 0.12 0.00	42.35 0.25 0.00	50.64 0.50 0.00	60.67 0.30 0.00	59.83 0.41 -0.15	61.70 0.73 -0.30	63.91 0.69 -0.42	64.43 0.82 -0.34	64.41 0.82 -0.32	65.69 0.97 0.00	64.35 0.89 0.00	62.81 0.68 0.00	61.56 0.43 0.00	60.40 0.00 0.00	56.68 -0.11 0.00	55.33 -0.33 0.00	60.86 0.18 0.00	57.89 0.06 0.00	53.15 -0.05 0.00	47.94 0.14 0.00
KEDC PORT_JEFF_GT2 24210	63.17 4.92 -16.57	63.21 4.68 -16.33	57.24 4.34 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.11 7.11 -14.74	85.80 7.83 -17.30	93.95 7.66 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.60 8.09 -11.78	83.28 7.87 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.57 7.31 -14.86	81.19 7.21 -17.18	83.99 6.96 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.79 6.38 -20.20	69.00 6.26 -14.94
KEDC PORT_JEFF_GT3 24211	63.17 4.92 -16.57	63.21 4.68 -16.33	57.24 4.34 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.11 7.11 -14.74	85.80 7.83 -17.30	93.95 7.66 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.60 8.09 -11.78	83.28 7.87 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.57 7.31 -14.86	81.19 7.21 -17.18	83.99 6.96 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.79 6.38 -20.20	69.00 6.26 -14.94
KEDC_GLWD_GT4 24219	62.54 4.29 -16.57	62.45 3.92 -16.32	56.52 3.63 -13.48	55.50 3.35 -14.04	61.53 3.57 -18.70	65.49 4.04 -19.35	73.30 5.97 -17.20	76.58 7.00 -9.20	80.87 6.87 -14.74	85.01 7.04 -17.30	93.45 7.16 -23.49	93.84 7.53 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.96 7.55 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.09 6.82 -14.86	80.80 6.82 -17.18	83.65 6.62 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	68.67 5.93 -14.94

KEDC_GLWD_GT5 24220	62.54 4.29 -16.57	62.45 3.92 -16.32	56.52 3.63 -13.48	55.50 3.35 -14.04	61.53 3.57 -18.70	65.49 4.04 -19.35	73.30 5.97 -17.20	76.58 7.00 -9.20	80.87 6.87 -14.74	85.01 7.04 -17.30	93.45 7.16 -23.49	93.84 7.53 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.96 7.55 -11.95	82.20 7.27 -12.80	81.94 7.15 -13.65	82.09 6.82 -14.86	80.80 6.82 -17.18	83.65 6.62 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	68.67 5.93 -14.94
KENSICO____ 23655	45.22 3.54 0.00	45.45 3.25 0.00	42.41 3.00 0.00	40.81 2.71 0.00	42.16 2.90 0.00	45.43 3.33 0.00	55.20 5.06 0.00	66.29 5.92 0.00	69.10 5.81 -4.03	74.88 6.19 -8.02	80.31 6.28 -11.23	79.02 6.64 -9.11	78.35 6.58 -8.51	77.77 6.86 -6.19	78.08 6.66 -7.95	81.45 6.52 -12.80	81.20 6.42 -13.65	74.66 5.98 -8.28	69.65 6.02 -6.84	70.42 5.85 -8.91	75.88 6.67 -8.53	68.78 6.13 -4.82	58.63 5.43 0.00	52.82 5.02 0.00
KIAC_JFK_GT1 23816	45.81 4.13 0.00	45.87 3.67 0.00	42.77 3.35 0.00	41.15 3.05 0.00	42.51 3.26 0.00	45.89 3.79 0.00	55.91 5.77 0.00	67.01 6.64 0.00	69.69 6.40 -4.03	75.43 6.73 -8.02	80.56 6.53 -11.23	79.28 6.90 -9.11	78.60 6.83 -8.51	78.03 7.12 -6.19	78.39 6.98 -7.95	81.76 6.83 -12.80	81.57 6.79 -13.65	75.14 6.46 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.42 7.22 -8.53	69.47 6.82 -4.82	59.48 6.28 0.00	53.58 5.78 0.00
KIAC_JFK_GT2 23817	45.81 4.13 0.00	45.87 3.67 0.00	42.77 3.35 0.00	41.15 3.05 0.00	42.51 3.26 0.00	45.89 3.79 0.00	55.91 5.77 0.00	67.01 6.64 0.00	69.69 6.40 -4.03	75.43 6.73 -8.02	80.56 6.53 -11.23	79.28 6.90 -9.11	78.60 6.83 -8.51	78.03 7.12 -6.19	78.39 6.98 -7.95	81.76 6.83 -12.80	81.57 6.79 -13.65	75.14 6.46 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.42 7.22 -8.53	69.47 6.82 -4.82	59.48 6.28 0.00	53.58 5.78 0.00
KINTIGH____ 23543	37.72 -3.96 0.00	37.94 -4.26 0.00	35.12 -4.30 0.00	34.18 -3.92 0.00	35.17 -4.08 0.00	37.59 -4.50 0.00	43.02 -7.12 0.00	52.22 -8.15 0.00	52.03 -7.23 0.00	53.88 -6.80 0.00	55.89 -6.91 0.00	56.05 -7.21 0.00	56.37 -6.90 0.00	58.57 -6.15 0.00	57.43 -6.03 0.00	55.67 -6.46 0.00	54.28 -6.85 0.00	53.09 -7.31 0.00	48.84 -7.95 0.00	47.32 -8.35 0.00	52.73 -7.95 0.00	51.06 -6.77 0.00	47.51 -5.69 0.00	42.30 -5.50 0.00
LEDERLE____ 23769	45.39 3.71 0.00	45.58 3.38 0.00	42.53 3.11 0.00	41.00 2.90 0.00	42.28 3.02 0.00	45.64 3.54 0.00	55.40 5.26 0.00	66.53 6.16 0.00	68.88 5.99 -3.63	74.27 6.37 -7.22	79.45 6.53 -10.12	78.37 6.90 -8.21	77.76 6.83 -7.66	77.35 7.05 -5.57	77.48 6.85 -7.16	80.43 6.77 -11.53	80.03 6.60 -12.30	74.02 6.16 -7.46	69.14 6.19 -6.16	69.70 6.01 -8.02	75.27 6.92 -7.68	68.59 6.42 -4.34	58.84 5.64 0.00	53.01 5.21 0.00
LINDEN COGEN____ 23786	45.56 3.88 0.00	45.66 3.46 0.00	42.57 3.15 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.64 3.54 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.86 7.09 -8.51	78.23 7.31 -6.19	78.52 7.11 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.41 6.77 -4.82	59.32 6.12 0.00	53.44 5.64 0.00
LIPA_MISC_IPP 23656	63.13 4.88 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.21 4.76 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.05 7.05 -14.74	85.74 7.77 -17.30	93.89 7.60 -23.49	94.28 7.97 -23.05	87.81 7.91 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.32 7.39 -12.80	82.06 7.27 -13.65	82.51 7.25 -14.86	81.14 7.16 -17.18	83.93 6.90 -21.36	92.51 7.71 -24.12	81.58 7.17 -16.58	79.73 6.33 -20.20	68.86 6.12 -14.94
LITTLE FALLS___HYD 24013	43.56 1.88 0.00	43.81 1.60 0.00	40.92 1.50 0.00	39.32 1.22 0.00	40.63 1.37 0.00	43.62 1.52 0.00	53.05 2.91 0.00	63.87 3.50 0.00	62.82 3.56 0.00	64.50 3.82 0.00	66.82 4.02 0.00	67.69 4.43 0.00	67.57 4.30 0.00	69.58 4.85 0.00	68.16 4.70 0.00	66.48 4.35 0.00	65.23 4.10 0.00	63.84 3.44 0.00	60.32 3.52 0.00	59.23 3.56 0.00	64.86 4.19 0.00	61.41 3.59 0.00	56.02 2.82 0.00	50.43 2.63 0.00
LONG_LAKE_PHOENIX 24014	40.80 -0.88 0.00	41.15 -1.06 0.00	38.35 -1.06 0.00	37.11 -0.99 0.00	38.23 -1.02 0.00	41.09 -1.01 0.00	48.94 -1.20 0.00	58.80 -1.57 0.00	57.90 -1.36 0.00	59.64 -1.03 0.00	61.73 -1.07 0.00	62.25 -1.01 0.00	62.32 -0.95 0.00	63.95 -0.78 0.00	62.63 -0.82 0.00	61.19 -0.93 0.00	60.03 -1.10 0.00	59.07 -1.33 0.00	55.15 -1.65 0.00	53.94 -1.73 0.00	59.34 -1.33 0.00	56.61 -1.21 0.00	51.87 -1.33 0.00	46.55 -1.24 0.00
LOVETT___3 23632	44.51 2.83 0.00	44.73 2.53 0.00	41.78 2.37 0.00	40.24 2.13 0.00	41.53 2.28 0.00	44.75 2.65 0.00	54.20 4.06 0.00	65.14 4.77 0.00	67.64 4.68 -3.70	73.01 4.98 -7.36	78.13 5.02 -10.31	77.01 5.38 -8.37	76.39 5.31 -7.81	75.97 5.57 -5.68	76.15 5.39 -7.30	79.16 5.28 -11.75	78.86 5.20 -12.53	72.77 4.77 -7.60	67.96 4.88 -6.28	68.63 4.79 -8.18	73.96 5.46 -7.83	67.28 5.03 -4.42	57.56 4.36 0.00	51.81 4.01 0.00
LOVETT___4 23642	44.89 3.21 0.00	45.07 2.87 0.00	42.10 2.68 0.00	40.54 2.44 0.00	41.85 2.59 0.00	45.09 2.99 0.00	54.70 4.56 0.00	65.68 5.31 0.00	68.18 5.22 -3.70	73.56 5.52 -7.36	78.76 5.65 -10.31	77.58 5.95 -8.37	76.96 5.88 -7.81	76.55 6.15 -5.68	76.79 6.03 -7.30	79.78 5.90 -11.75	79.41 5.75 -12.53	73.31 5.31 -7.60	68.47 5.40 -6.28	69.13 5.29 -8.18	74.57 6.07 -7.83	67.80 5.55 -4.42	58.10 4.89 0.00	52.29 4.49 0.00
LOVETT___5 23593	44.89 3.21 0.00	45.07 2.87 0.00	42.10 2.68 0.00	40.54 2.44 0.00	41.85 2.59 0.00	45.09 2.99 0.00	54.70 4.56 0.00	65.68 5.31 0.00	68.18 5.22 -3.70	73.56 5.52 -7.36	78.76 5.65 -10.31	77.58 5.95 -8.37	76.96 5.88 -7.81	76.55 6.15 -5.68	76.79 6.03 -7.30	79.78 5.90 -11.75	79.41 5.75 -12.53	73.31 5.31 -7.60	68.47 5.40 -6.28	69.13 5.29 -8.18	74.57 6.07 -7.83	67.80 5.55 -4.42	58.10 4.89 0.00	52.29 4.49 0.00
LOWER RAQUET___HYD 24057	40.85 -0.83 0.00	41.65 -0.55 0.00	39.02 -0.39 0.00	37.76 -0.34 0.00	38.82 -0.43 0.00	41.55 -0.55 0.00	48.84 -1.30 0.00	58.56 -1.81 0.00	56.77 -2.49 0.00	58.49 -2.18 0.00	60.54 -2.26 0.00	60.86 -2.40 0.00	61.11 -2.15 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	59.95 -2.17 0.00	58.99 -2.14 0.00	58.59 -1.81 0.00	53.27 -3.52 0.00	53.61 -2.06 0.00	58.07 -2.61 0.00	55.28 -2.54 0.00	51.13 -2.07 0.00	46.08 -1.72 0.00
LOWER___HUDSON 24059	43.89 2.21 0.00	44.19 1.98 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.99 1.89 0.00	53.15 3.01 0.00	63.87 3.50 0.00	63.03 3.56 -0.21	64.85 3.76 -0.41	67.39 4.02 -0.58	68.04 4.30 -0.47	67.88 4.18 -0.44	69.59 4.53 -0.34	68.27 4.38 -0.44	67.05 4.22 -0.70	66.04 4.16 -0.75	64.35 3.50 -0.45	60.75 3.58 -0.37	59.83 3.67 -0.49	65.39 4.25 -0.47	61.74 3.64 -0.26	56.02 2.82 0.00	50.57 2.77 0.00
LWR___OSWEGATCHIE_HYD 23850	41.18 -0.50 0.00	41.86 -0.34 0.00	39.14 -0.28 0.00	37.88 -0.23 0.00	38.98 -0.27 0.00	41.85 -0.25 0.00	49.59 -0.55 0.00	59.16 -1.21 0.00	57.72 -1.54 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.06 -1.20 0.00	62.19 -1.08 0.00	63.49 -1.23 0.00	62.32 -1.14 0.00	60.95 -1.18 0.00	59.97 -1.16 0.00	59.31 -1.09 0.00	54.18 -2.61 0.00	54.11 -1.56 0.00	59.16 -1.52 0.00	56.27 -1.56 0.00	51.55 -1.65 0.00	46.65 -1.15 0.00

MAPLE_RIDGE_WT_1 323574	41.47 -0.21 0.00	42.03 -0.17 0.00	39.26 -0.16 0.00	37.95 -0.15 0.00	39.10 -0.16 0.00	41.93 -0.17 0.00	49.84 -0.30 0.00	60.07 -0.30 0.00	59.14 -0.12 0.00	60.55 -0.12 0.00	62.67 -0.13 0.00	63.14 -0.13 0.00	63.14 -0.13 0.00	64.59 -0.13 0.00	63.33 -0.13 0.00	61.75 -0.37 0.00	60.76 -0.37 0.00	60.16 -0.24 0.00	56.45 -0.34 0.00	55.39 -0.28 0.00	60.31 -0.36 0.00	57.42 -0.40 0.00	52.88 -0.32 0.00	47.46 -0.33 0.00
MG INDUSTRY___DRP 24185	43.39 1.71 0.00	43.72 1.52 0.00	40.84 1.42 0.00	39.36 1.26 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.25 2.11 0.00	62.72 2.35 0.00	61.51 2.25 0.00	63.16 2.49 0.00	65.37 2.57 0.00	66.11 2.85 0.00	66.05 2.78 0.00	67.70 2.98 0.00	66.32 2.86 0.00	64.92 2.80 0.00	63.88 2.75 0.00	62.75 2.36 0.00	59.29 2.50 0.00	58.17 2.51 0.00	63.59 2.91 0.00	60.43 2.60 0.00	55.38 2.18 0.00	49.95 2.15 0.00
MID___OSWEGATCHIE_HYD 23849	41.18 -0.50 0.00	41.86 -0.34 0.00	39.14 -0.28 0.00	37.88 -0.23 0.00	38.98 -0.27 0.00	41.85 -0.25 0.00	49.59 -0.55 0.00	59.16 -1.21 0.00	57.72 -1.54 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.06 -1.20 0.00	62.19 -1.08 0.00	63.49 -1.23 0.00	62.32 -1.14 0.00	60.95 -1.18 0.00	59.97 -1.16 0.00	59.31 -1.09 0.00	54.18 -2.61 0.00	54.11 -1.56 0.00	59.16 -1.52 0.00	56.27 -1.56 0.00	51.55 -1.65 0.00	46.65 -1.15 0.00
MID___RAQUETTE_HYD 23851	40.85 -0.83 0.00	41.65 -0.55 0.00	39.02 -0.39 0.00	37.76 -0.34 0.00	38.82 -0.43 0.00	41.55 -0.55 0.00	48.84 -1.30 0.00	58.56 -1.81 0.00	56.77 -2.49 0.00	58.49 -2.18 0.00	60.54 -2.26 0.00	60.86 -2.40 0.00	61.11 -2.15 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	59.95 -2.17 0.00	58.99 -2.14 0.00	58.59 -1.81 0.00	53.27 -3.52 0.00	53.61 -2.06 0.00	58.07 -2.61 0.00	55.28 -2.54 0.00	51.13 -2.07 0.00	46.08 -1.72 0.00
MILLIKEN___1 23584	37.30 -4.38 0.00	37.56 -4.64 0.00	34.92 -4.49 0.00	33.84 -4.27 0.00	34.86 -4.40 0.00	37.59 -4.50 0.00	44.93 -5.21 0.00	54.09 -6.28 0.00	53.45 -5.81 0.00	54.97 -5.70 0.00	57.02 -5.78 0.00	57.57 -5.69 0.00	57.63 -5.63 0.00	59.22 -5.50 0.00	58.07 -5.39 0.00	56.47 -5.65 0.00	55.57 -5.56 0.00	54.48 -5.92 0.00	50.89 -5.91 0.00	49.66 -6.01 0.00	54.67 -6.01 0.00	52.16 -5.67 0.00	47.83 -5.37 0.00	42.87 -4.92 0.00
MILLIKEN___2 23585	37.30 -4.38 0.00	37.56 -4.64 0.00	34.92 -4.49 0.00	33.84 -4.27 0.00	34.86 -4.40 0.00	37.59 -4.50 0.00	44.93 -5.21 0.00	54.09 -6.28 0.00	53.45 -5.81 0.00	54.97 -5.70 0.00	57.02 -5.78 0.00	57.57 -5.69 0.00	57.63 -5.63 0.00	59.22 -5.50 0.00	58.07 -5.39 0.00	56.47 -5.65 0.00	55.57 -5.56 0.00	54.48 -5.92 0.00	50.89 -5.91 0.00	49.66 -6.01 0.00	54.67 -6.01 0.00	52.16 -5.67 0.00	47.83 -5.37 0.00	42.87 -4.92 0.00
MILLIKEN___DIESEL 23629	37.30 -4.38 0.00	37.56 -4.64 0.00	34.92 -4.49 0.00	33.84 -4.27 0.00	34.86 -4.40 0.00	37.59 -4.50 0.00	44.93 -5.21 0.00	54.09 -6.28 0.00	53.45 -5.81 0.00	54.97 -5.70 0.00	57.02 -5.78 0.00	57.57 -5.69 0.00	57.63 -5.63 0.00	59.22 -5.50 0.00	58.07 -5.39 0.00	56.47 -5.65 0.00	55.57 -5.56 0.00	54.48 -5.92 0.00	50.89 -5.91 0.00	49.66 -6.01 0.00	54.67 -6.01 0.00	52.16 -5.67 0.00	47.83 -5.37 0.00	42.87 -4.92 0.00
MODEL_CITY_ENERGY 24167	38.01 -3.67 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.33 -3.77 0.00	35.33 -3.93 0.00	37.72 -4.38 0.00	42.62 -7.52 0.00	51.62 -8.75 0.00	51.62 -7.64 0.00	53.64 -7.04 0.00	55.64 -7.16 0.00	55.74 -7.53 0.00	56.18 -7.09 0.00	58.64 -6.08 0.00	57.43 -6.03 0.00	55.60 -6.52 0.00	54.22 -6.91 0.00	52.91 -7.49 0.00	48.39 -8.41 0.00	46.71 -8.96 0.00	52.42 -8.25 0.00	50.83 -7.00 0.00	47.51 -5.69 0.00	42.40 -5.40 0.00
MODERN_LFGE___ 323580	38.01 -3.67 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.33 -3.77 0.00	35.33 -3.93 0.00	37.72 -4.38 0.00	42.62 -7.52 0.00	51.62 -8.75 0.00	51.62 -7.64 0.00	53.64 -7.04 0.00	55.64 -7.16 0.00	55.74 -7.53 0.00	56.18 -7.09 0.00	58.64 -6.08 0.00	57.43 -6.03 0.00	55.60 -6.52 0.00	54.22 -6.91 0.00	52.91 -7.49 0.00	48.39 -8.41 0.00	46.71 -8.96 0.00	52.42 -8.25 0.00	50.83 -7.00 0.00	47.51 -5.69 0.00	42.40 -5.40 0.00
MOHAWK_PAPER___DRP 24187	44.01 2.33 0.00	44.27 2.07 0.00	41.39 1.97 0.00	39.86 1.75 0.00	41.14 1.88 0.00	44.08 1.98 0.00	53.20 3.06 0.00	64.11 3.74 0.00	63.00 3.73 0.00	64.62 3.94 0.00	66.94 4.14 0.00	67.82 4.56 0.00	67.69 4.43 0.00	69.45 4.72 0.00	68.03 4.57 0.00	66.54 4.41 0.00	65.47 4.34 0.00	64.14 3.74 0.00	60.60 3.81 0.00	59.45 3.79 0.00	65.05 4.37 0.00	61.70 3.87 0.00	56.39 3.19 0.00	50.76 2.96 0.00
MONGAUP___HYD 23641	45.18 3.50 0.00	45.37 3.17 0.00	42.33 2.92 0.00	40.81 2.71 0.00	42.08 2.83 0.00	45.38 3.28 0.00	55.05 4.91 0.00	65.92 5.55 0.00	67.60 5.22 -3.12	72.46 5.58 -6.21	77.21 5.71 -8.69	76.33 6.01 -7.05	75.80 5.95 -6.58	75.66 6.15 -4.79	75.58 5.97 -6.15	78.06 6.03 -9.91	77.51 5.81 -10.57	72.00 5.19 -6.41	67.37 5.28 -5.29	67.68 5.12 -6.90	73.28 6.01 -6.60	67.34 5.78 -3.73	58.31 5.11 0.00	52.58 4.78 0.00
MONTAUK___DIESEL 23721	64.17 5.92 -16.57	64.23 5.70 -16.33	58.14 5.24 -13.48	57.11 4.95 -14.05	63.18 5.22 -18.70	67.26 5.81 -19.36	74.96 7.62 -17.20	78.69 9.12 -9.20	83.07 9.07 -14.74	87.86 9.89 -17.30	96.22 9.92 -23.49	96.56 10.25 -23.05	90.15 10.25 -16.64	86.86 10.36 -11.78	85.50 10.09 -11.95	84.56 9.63 -12.80	84.20 9.41 -13.65	84.68 9.42 -14.86	83.12 9.14 -17.18	85.83 8.80 -21.36	94.75 9.95 -24.12	83.55 9.14 -16.58	81.33 7.93 -20.20	70.10 7.36 -14.94
N SALMON___HYD 24042	40.72 -0.96 0.00	41.61 -0.59 0.00	38.94 -0.47 0.00	37.69 -0.42 0.00	38.74 -0.51 0.00	41.51 -0.59 0.00	48.84 -1.30 0.00	58.92 -1.45 0.00	57.54 -1.72 0.00	58.85 -1.82 0.00	60.98 -1.82 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.33 -2.39 0.00	61.18 -2.28 0.00	60.08 -2.05 0.00	59.17 -1.96 0.00	59.01 -1.39 0.00	54.75 -2.04 0.00	54.16 -1.50 0.00	58.61 -2.06 0.00	55.75 -2.08 0.00	51.45 -1.76 0.00	46.17 -1.63 0.00
N.E._GEN_SANDY PD 24062	44.06 2.38 0.00	44.31 2.11 0.00	41.43 2.01 0.00	39.93 1.83 0.00	41.18 1.92 0.00	44.36 2.10 -0.16	53.29 3.31 0.16	64.11 3.74 0.00	64.42 3.62 -1.55	67.45 3.70 -3.08	71.00 3.89 -4.31	71.00 4.24 -3.50	70.64 4.11 -3.26	71.58 4.47 -2.40	70.85 4.32 -3.08	71.24 4.16 -4.95	70.51 4.10 -5.28	67.17 3.56 -3.20	63.19 3.75 -2.65	62.90 3.79 -3.45	68.35 4.37 -3.30	63.51 3.82 -1.86	57.31 3.14 -0.97	50.02 3.20 0.97
NARROWS_GT1_1 24228	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_2 24229	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01

NARROWS_GT1_3 24230	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_4 24231	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_5 24232	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_6 24233	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_7 24234	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT1_8 24235	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_1 24236	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_2 24237	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_3 24238	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_4 24239	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_5 24240	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_6 24241	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_7 24242	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NARROWS_GT2_8 24243	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01
NEG CAPITAL___MECHNVIL 23645	43.97 2.29 0.00	44.23 2.03 0.00	41.35 1.93 0.00	39.78 1.68 0.00	41.10 1.84 0.00	44.08 1.98 0.00	53.35 3.21 0.00	64.29 3.92 0.00	63.53 4.03 -0.23	65.45 4.31 -0.47	68.04 4.58 -0.65	68.73 4.93 -0.53	68.57 4.81 -0.50	70.26 5.18 -0.36	68.87 4.95 -0.46	67.66 4.78 -0.75	66.63 4.71 -0.79	64.81 3.93 -0.48	61.23 4.03 -0.40	60.31 4.12 -0.52	65.91 4.73 -0.50	62.16 4.05 -0.28	56.23 3.03 0.00	50.76 2.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.14 -2.54 0.00	39.46 -2.74 0.00	36.62 -2.80 0.00	35.51 -2.59 0.00	36.59 -2.67 0.00	39.28 -2.82 0.00	45.83 -4.31 0.00	55.84 -4.53 0.00	55.35 -3.91 0.00	57.28 -3.40 0.00	59.34 -3.45 0.00	59.60 -3.67 0.00	59.72 -3.54 0.00	61.75 -2.98 0.00	60.48 -2.98 0.00	58.83 -3.29 0.00	57.46 -3.67 0.00	56.35 -4.05 0.00	52.25 -4.54 0.00	50.88 -4.79 0.00	56.25 -4.43 0.00	54.01 -3.82 0.00	49.96 -3.25 0.00	44.26 -3.54 0.00

NEG CENTRAL___DRP 24199	39.93 -1.75 0.00	40.09 -2.11 0.00	37.29 -2.13 0.00	36.28 -1.83 0.00	37.33 -1.92 0.00	40.12 -1.98 0.00	47.48 -2.66 0.00	57.35 -3.02 0.00	56.60 -2.67 0.00	59.34 -1.33 0.00	61.42 -1.38 0.00	60.92 -2.34 0.00	61.05 -2.21 0.00	62.85 -1.88 0.00	61.62 -1.84 0.00	60.01 -2.11 0.00	58.81 -2.32 0.00	57.68 -2.72 0.00	53.84 -2.95 0.00	52.49 -3.17 0.00	57.82 -2.85 0.00	55.34 -2.49 0.00	50.97 -2.23 0.00	45.60 -2.20 0.00
NEG CENTRAL___INDECK 23768	40.18 -1.50 0.00	40.13 -2.07 0.00	37.21 -2.21 0.00	36.31 -1.79 0.00	37.41 -1.84 0.00	40.21 -1.89 0.00	46.73 -3.41 0.00	56.87 -3.50 0.00	56.42 -2.84 0.00	58.25 -2.43 0.00	60.48 -2.32 0.00	60.48 -2.78 0.00	61.05 -2.21 0.00	63.11 -1.62 0.00	61.87 -1.59 0.00	60.08 -2.05 0.00	58.56 -2.57 0.00	57.20 -3.20 0.00	52.93 -3.86 0.00	51.33 -4.34 0.00	57.10 -3.58 0.00	55.00 -2.83 0.00	50.86 -2.34 0.00	45.22 -2.58 0.00
NEG CENTRAL___SENECA 23627	39.64 -2.04 0.00	39.71 -2.49 0.00	36.86 -2.56 0.00	35.93 -2.17 0.00	36.98 -2.28 0.00	39.74 -2.36 0.00	46.88 -3.26 0.00	56.63 -3.74 0.00	56.00 -3.26 0.00	57.76 -2.91 0.00	59.91 -2.89 0.00	60.36 -2.91 0.00	60.48 -2.78 0.00	62.39 -2.33 0.00	61.18 -2.28 0.00	59.58 -2.55 0.00	58.32 -2.81 0.00	57.08 -3.32 0.00	53.16 -3.63 0.00	51.77 -3.90 0.00	57.22 -3.46 0.00	54.82 -3.01 0.00	50.54 -2.66 0.00	45.17 -2.63 0.00
NEG CENTRAL___STATE_STREET 24147	39.26 -2.42 0.00	39.54 -2.66 0.00	36.78 -2.64 0.00	35.63 -2.48 0.00	36.74 -2.51 0.00	39.53 -2.57 0.00	46.98 -3.16 0.00	56.81 -3.56 0.00	56.12 -3.14 0.00	57.76 -2.91 0.00	59.85 -2.95 0.00	60.36 -2.91 0.00	60.48 -2.78 0.00	62.20 -2.52 0.00	60.92 -2.54 0.00	59.33 -2.80 0.00	58.32 -2.81 0.00	57.20 -3.20 0.00	53.39 -3.41 0.00	52.11 -3.56 0.00	57.34 -3.34 0.00	54.76 -3.06 0.00	50.33 -2.87 0.00	45.02 -2.77 0.00
NEG MILLWOOD___DRP 24198	45.14 3.46 0.00	45.45 3.25 0.00	42.41 3.00 0.00	40.81 2.71 0.00	42.16 2.90 0.00	45.47 3.37 0.00	55.30 5.16 0.00	66.41 6.04 0.00	68.72 5.87 -3.59	74.06 6.25 -7.14	79.20 6.41 -10.00	78.09 6.71 -8.12	77.54 6.71 -7.57	77.16 6.93 -5.51	77.27 6.73 -7.08	80.17 6.65 -11.40	79.77 6.48 -12.16	73.81 6.04 -7.37	68.90 6.02 -6.09	69.39 5.79 -7.93	75.07 6.80 -7.59	68.25 6.13 -4.29	58.57 5.37 0.00	52.86 5.07 0.00
NEG NORTH_FLCN_SEA 23793	40.18 -1.50 0.00	41.06 -1.14 0.00	38.43 -0.99 0.00	37.15 -0.95 0.00	38.20 -1.06 0.00	40.92 -1.18 0.00	48.23 -1.91 0.00	58.38 -1.99 0.00	57.19 -2.07 0.00	58.25 -2.43 0.00	60.35 -2.45 0.00	60.54 -2.72 0.00	60.61 -2.66 0.00	61.68 -3.04 0.00	60.54 -2.92 0.00	59.33 -2.80 0.00	58.50 -2.63 0.00	58.34 -2.05 0.00	54.58 -2.22 0.00	53.72 -1.95 0.00	58.07 -2.61 0.00	55.11 -2.72 0.00	50.97 -2.23 0.00	45.69 -2.10 0.00
NEG NORTH_KES_CHATEGAY 23792	40.55 -1.13 0.00	41.40 -0.80 0.00	38.79 -0.63 0.00	37.53 -0.57 0.00	38.59 -0.67 0.00	41.30 -0.80 0.00	48.64 -1.50 0.00	58.92 -1.45 0.00	57.66 -1.60 0.00	58.73 -1.94 0.00	60.85 -1.95 0.00	61.05 -2.21 0.00	61.05 -2.21 0.00	62.13 -2.59 0.00	60.98 -2.47 0.00	59.83 -2.30 0.00	58.99 -2.14 0.00	58.89 -1.51 0.00	55.09 -1.70 0.00	54.22 -1.45 0.00	58.55 -2.12 0.00	55.63 -2.20 0.00	51.39 -1.81 0.00	46.08 -1.72 0.00
NEG NORTH___ALICE_FALLS 23915	40.43 -1.25 0.00	41.32 -0.89 0.00	38.67 -0.75 0.00	37.38 -0.72 0.00	38.43 -0.82 0.00	41.17 -0.93 0.00	48.54 -1.60 0.00	58.74 -1.63 0.00	57.54 -1.72 0.00	58.61 -2.06 0.00	60.73 -2.07 0.00	60.99 -2.28 0.00	60.99 -2.28 0.00	62.07 -2.65 0.00	60.92 -2.54 0.00	59.70 -2.42 0.00	58.87 -2.26 0.00	58.71 -1.69 0.00	54.92 -1.87 0.00	54.05 -1.61 0.00	58.37 -2.31 0.00	55.46 -2.37 0.00	51.29 -1.92 0.00	45.98 -1.82 0.00
NEG NORTH___LWR_SARANAC 23913	40.43 -1.25 0.00	41.32 -0.89 0.00	38.67 -0.75 0.00	37.38 -0.72 0.00	38.43 -0.82 0.00	41.17 -0.93 0.00	48.54 -1.60 0.00	58.74 -1.63 0.00	57.54 -1.72 0.00	58.61 -2.06 0.00	60.73 -2.07 0.00	60.99 -2.28 0.00	60.99 -2.28 0.00	62.07 -2.65 0.00	60.92 -2.54 0.00	59.70 -2.42 0.00	58.87 -2.26 0.00	58.71 -1.69 0.00	54.92 -1.87 0.00	54.05 -1.61 0.00	58.37 -2.31 0.00	55.46 -2.37 0.00	51.29 -1.92 0.00	45.98 -1.82 0.00
NEG NORTH___PLATTSBURG 23628	40.43 -1.25 0.00	41.32 -0.89 0.00	38.67 -0.75 0.00	37.38 -0.72 0.00	38.43 -0.82 0.00	41.17 -0.93 0.00	48.54 -1.60 0.00	58.74 -1.63 0.00	57.54 -1.72 0.00	58.61 -2.06 0.00	60.73 -2.07 0.00	60.99 -2.28 0.00	60.99 -2.28 0.00	62.07 -2.65 0.00	60.92 -2.54 0.00	59.70 -2.42 0.00	58.87 -2.26 0.00	58.71 -1.69 0.00	54.92 -1.87 0.00	54.05 -1.61 0.00	58.37 -2.31 0.00	55.46 -2.37 0.00	51.29 -1.92 0.00	45.98 -1.82 0.00
NEG WEST_LEA_LOCKPORT 23791	38.05 -3.63 0.00	38.11 -4.09 0.00	35.24 -4.18 0.00	34.37 -3.73 0.00	35.37 -3.89 0.00	37.81 -4.29 0.00	42.72 -7.42 0.00	51.80 -8.57 0.00	51.74 -7.53 0.00	53.82 -6.86 0.00	55.83 -6.97 0.00	55.93 -7.34 0.00	56.37 -6.90 0.00	58.77 -5.95 0.00	57.62 -5.84 0.00	55.79 -6.34 0.00	54.41 -6.72 0.00	53.09 -7.31 0.00	48.56 -8.24 0.00	46.93 -8.74 0.00	52.61 -8.07 0.00	51.01 -6.82 0.00	47.67 -5.53 0.00	42.49 -5.31 0.00
NEG WEST___LANCASTR 23811	38.26 -3.42 0.00	37.81 -4.39 0.00	34.96 -4.45 0.00	34.37 -3.73 0.00	35.41 -3.85 0.00	37.97 -4.13 0.00	43.82 -6.32 0.00	52.76 -7.61 0.00	52.39 -6.87 0.00	54.42 -6.25 0.00	56.39 -6.41 0.00	56.69 -6.58 0.00	57.00 -6.26 0.00	59.29 -5.44 0.00	58.26 -5.20 0.00	56.54 -5.59 0.00	55.14 -5.99 0.00	53.63 -6.76 0.00	49.47 -7.33 0.00	47.87 -7.79 0.00	53.52 -7.16 0.00	51.53 -6.30 0.00	47.88 -5.32 0.00	43.02 -4.78 0.00
NEG_PENN_ALLEGHNY 23528	41.60 -0.08 0.00	41.53 -0.68 0.00	38.67 -0.75 0.00	37.65 -0.46 0.00	38.78 -0.47 0.00	41.72 -0.38 0.00	49.79 -0.35 0.00	59.65 -0.72 0.00	58.61 -0.65 0.00	60.31 -0.36 0.00	62.42 -0.38 0.00	62.95 -0.32 0.00	63.08 -0.19 0.00	64.92 0.19 0.00	63.71 0.25 0.00	62.19 0.06 0.00	61.01 -0.12 0.00	59.79 -0.60 0.00	56.11 -0.68 0.00	54.78 -0.89 0.00	60.25 -0.42 0.00	57.54 -0.29 0.00	52.94 -0.27 0.00	47.70 -0.10 0.00
NEG___GEN_MONROE 24207	39.93 -1.75 0.00	40.22 -1.98 0.00	37.29 -2.13 0.00	36.24 -1.87 0.00	37.33 -1.92 0.00	40.16 -1.94 0.00	46.68 -3.46 0.00	57.35 -3.02 0.00	57.01 -2.25 0.00	59.04 -1.64 0.00	61.23 -1.57 0.00	61.49 -1.77 0.00	61.62 -1.64 0.00	63.75 -0.97 0.00	62.51 -0.95 0.00	60.76 -1.37 0.00	58.32 -2.81 0.00	57.02 -3.38 0.00	52.59 -4.20 0.00	51.05 -4.62 0.00	56.79 -3.88 0.00	54.65 -3.18 0.00	50.65 -2.55 0.00	44.59 -3.20 0.00
NEPA___ENERGY 23901	38.43 -3.25 0.00	37.39 -4.81 0.00	34.61 -4.81 0.00	34.33 -3.77 0.00	35.33 -3.93 0.00	38.06 -4.04 0.00	44.67 -5.47 0.00	53.49 -6.88 0.00	52.74 -6.52 0.00	54.67 -6.01 0.00	56.64 -6.15 0.00	57.00 -6.26 0.00	57.26 -6.01 0.00	59.29 -5.44 0.00	58.51 -4.95 0.00	56.91 -5.22 0.00	55.57 -5.56 0.00	54.00 -6.40 0.00	50.26 -6.53 0.00	48.77 -6.90 0.00	54.12 -6.55 0.00	52.05 -5.78 0.00	48.15 -5.05 0.00	43.45 -4.35 0.00
NEVERSINK___HYD 23608	44.22 2.54 0.00	44.48 2.28 0.00	41.51 2.09 0.00	40.09 1.98 0.00	41.34 2.08 0.00	44.50 2.40 0.00	53.80 3.66 0.00	64.48 4.11 0.00	65.33 3.91 -2.15	69.27 4.31 -4.28	73.13 4.33 -6.00	72.75 4.62 -4.87	72.36 4.56 -4.54	72.75 4.72 -3.31	72.34 4.63 -4.25	73.56 4.60 -6.84	72.89 4.46 -7.29	68.87 4.05 -4.42	64.54 4.09 -3.65	64.32 3.90 -4.76	69.84 4.61 -4.56	64.80 4.39 -2.57	57.08 3.88 0.00	51.43 3.63 0.00

NEWTON___FALLS_HYD 23847	41.18 -0.50 0.00	41.86 -0.34 0.00	39.14 -0.28 0.00	37.88 -0.23 0.00	38.98 -0.27 0.00	41.85 -0.25 0.00	49.59 -0.55 0.00	59.16 -1.21 0.00	57.72 -1.54 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.06 -1.20 0.00	62.19 -1.08 0.00	63.49 -1.23 0.00	62.32 -1.14 0.00	60.95 -1.18 0.00	59.97 -1.16 0.00	59.31 -1.09 0.00	54.18 -2.61 0.00	54.11 -1.56 0.00	59.16 -1.52 0.00	56.27 -1.56 0.00	51.55 -1.65 0.00	46.65 -1.15 0.00
NIAGARA____ 23760	37.80 -3.88 0.00	37.94 -4.26 0.00	35.08 -4.34 0.00	34.18 -3.92 0.00	35.13 -4.12 0.00	37.51 -4.59 0.00	42.37 -7.77 0.00	51.31 -9.06 0.00	51.26 -8.00 0.00	53.21 -7.46 0.00	55.20 -7.60 0.00	55.29 -7.97 0.00	55.74 -7.53 0.00	58.12 -6.60 0.00	56.99 -6.47 0.00	55.17 -6.96 0.00	53.67 -7.46 0.00	52.42 -7.97 0.00	47.99 -8.80 0.00	46.37 -9.30 0.00	51.88 -8.80 0.00	50.48 -7.34 0.00	47.24 -5.96 0.00	42.11 -5.69 0.00
NINE_MILE_1 23575	40.22 -1.46 0.00	40.64 -1.56 0.00	37.88 -1.54 0.00	36.66 -1.45 0.00	37.76 -1.49 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.16 -2.23 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.75 -2.08 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
NINE_MILE_2 23744	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.76 -1.49 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
NM_CAPITAL___DRP 24208	43.89 2.21 0.00	44.19 1.98 0.00	41.31 1.89 0.00	39.82 1.71 0.00	41.06 1.81 0.00	43.99 1.89 0.00	53.10 2.96 0.00	63.81 3.44 0.00	62.70 3.44 0.00	64.31 3.64 0.00	66.63 3.83 0.00	67.44 4.18 0.00	67.38 4.11 0.00	69.06 4.34 0.00	67.65 4.19 0.00	66.23 4.10 0.00	65.16 4.03 0.00	63.84 3.44 0.00	60.32 3.52 0.00	59.23 3.56 0.00	64.80 4.13 0.00	61.41 3.59 0.00	56.18 2.98 0.00	50.66 2.87 0.00
NM_CENTRAL___DRP 24181	40.80 -0.88 0.00	41.15 -1.06 0.00	38.31 -1.10 0.00	37.11 -0.99 0.00	38.23 -1.02 0.00	41.09 -1.01 0.00	48.89 -1.25 0.00	58.80 -1.57 0.00	57.90 -1.36 0.00	59.52 -1.15 0.00	61.61 -1.19 0.00	62.13 -1.14 0.00	62.13 -1.14 0.00	63.88 -0.84 0.00	62.51 -0.95 0.00	61.01 -1.12 0.00	59.91 -1.22 0.00	58.89 -1.51 0.00	55.20 -1.59 0.00	53.94 -1.73 0.00	59.16 -1.52 0.00	56.50 -1.33 0.00	51.92 -1.28 0.00	46.60 -1.19 0.00
NM_FRONTIER___DRP 24179	37.97 -3.71 0.00	38.11 -4.09 0.00	35.20 -4.22 0.00	34.29 -3.81 0.00	35.29 -3.96 0.00	37.68 -4.42 0.00	42.52 -7.62 0.00	51.50 -8.87 0.00	51.50 -7.76 0.00	53.51 -7.16 0.00	55.58 -7.22 0.00	55.67 -7.59 0.00	56.12 -7.15 0.00	58.57 -6.15 0.00	57.30 -6.16 0.00	55.48 -6.65 0.00	53.98 -7.15 0.00	52.73 -7.67 0.00	48.16 -8.63 0.00	46.48 -9.19 0.00	52.18 -8.49 0.00	50.66 -7.17 0.00	47.35 -5.85 0.00	42.30 -5.50 0.00
NM_ST_REGIS___HYD 24053	40.85 -0.83 0.00	41.70 -0.51 0.00	39.06 -0.35 0.00	37.80 -0.30 0.00	38.86 -0.39 0.00	41.59 -0.51 0.00	48.89 -1.25 0.00	58.74 -1.63 0.00	57.01 -2.25 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	60.99 -2.28 0.00	61.18 -2.09 0.00	62.33 -2.39 0.00	61.18 -2.28 0.00	60.01 -2.11 0.00	59.05 -2.08 0.00	58.77 -1.63 0.00	53.67 -3.12 0.00	53.83 -1.84 0.00	58.31 -2.37 0.00	55.46 -2.37 0.00	51.23 -1.97 0.00	46.12 -1.67 0.00
NORTHPORT___1 23551	63.21 4.96 -16.57	63.21 4.68 -16.33	57.20 4.30 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.80 6.47 -17.20	76.76 7.18 -9.20	80.82 6.82 -14.74	85.37 7.40 -17.30	93.58 7.28 -23.49	93.90 7.59 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.81 7.03 -13.65	82.15 6.89 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	69.14 6.40 -14.94
NORTHPORT___2 23552	63.21 4.96 -16.57	63.21 4.68 -16.33	57.20 4.30 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.80 6.47 -17.20	76.76 7.18 -9.20	80.82 6.82 -14.74	85.37 7.40 -17.30	93.58 7.28 -23.49	93.90 7.59 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.81 7.03 -13.65	82.15 6.89 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	69.14 6.40 -14.94
NORTHPORT___3 23553	61.79 3.54 -16.57	61.78 3.25 -16.32	55.90 3.00 -13.48	54.90 2.74 -14.05	60.86 2.90 -18.70	64.78 3.33 -19.35	72.25 4.91 -17.20	75.30 5.74 -9.20	79.68 5.69 -14.73	84.33 6.37 -17.29	92.50 6.22 -23.49	92.88 6.58 -23.04	86.41 6.52 -16.63	83.10 6.60 -11.77	81.75 6.35 -11.94	80.94 6.03 -12.79	80.71 5.93 -13.65	81.17 5.92 -14.86	79.94 5.96 -17.18	82.81 5.79 -21.35	91.47 6.67 -24.12	80.53 6.13 -16.57	78.50 5.11 -20.19	67.66 4.92 -14.94
NORTHPORT___4 23650	61.79 3.54 -16.57	61.78 3.25 -16.32	55.90 3.00 -13.48	54.90 2.74 -14.05	60.86 2.90 -18.70	64.78 3.33 -19.35	72.25 4.91 -17.20	75.30 5.74 -9.20	79.68 5.69 -14.73	84.33 6.37 -17.29	92.50 6.22 -23.49	92.88 6.58 -23.04	86.41 6.52 -16.63	83.10 6.60 -11.77	81.75 6.35 -11.94	80.94 6.03 -12.79	80.71 5.93 -13.65	81.17 5.92 -14.86	79.94 5.96 -17.18	82.81 5.79 -21.35	91.47 6.67 -24.12	80.53 6.13 -16.57	78.50 5.11 -20.19	67.66 4.92 -14.94
NORTHPORT___IC 23718	63.21 4.96 -16.57	63.21 4.68 -16.33	57.20 4.30 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.80 6.47 -17.20	76.76 7.18 -9.20	80.82 6.82 -14.74	85.37 7.40 -17.30	93.58 7.28 -23.49	93.90 7.59 -23.05	87.43 7.53 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.81 7.03 -13.65	82.15 6.89 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.38 7.58 -24.12	81.41 7.00 -16.58	79.84 6.44 -20.20	69.14 6.40 -14.94
NPX_GEN_CSC 323557	62.92 4.67 -16.57	63.04 4.52 -16.33	57.08 4.18 -13.48	56.04 3.89 -14.05	62.08 4.12 -18.70	66.24 4.63 -19.51	73.00 5.82 -17.04	76.28 6.70 -9.20	80.52 6.52 -14.74	85.19 7.22 -17.30	93.33 7.03 -23.49	93.71 7.40 -23.05	87.24 7.34 -16.64	83.95 7.44 -11.78	82.58 7.17 -11.95	81.76 6.83 -12.80	81.51 6.72 -13.65	81.97 6.70 -14.86	80.62 6.65 -17.18	83.49 6.46 -21.36	92.26 7.46 -24.12	81.29 6.88 -16.58	80.44 6.06 -21.18	67.64 5.88 -13.97
NSINS_S_GLNS_FALLS 23858	43.68 2.00 0.00	43.89 1.69 0.00	41.07 1.66 0.00	39.44 1.33 0.00	40.75 1.49 0.00	43.74 1.64 0.00	53.25 3.11 0.00	64.42 4.04 0.00	63.92 4.33 -0.33	65.82 4.49 -0.66	68.62 4.90 -0.92	69.08 5.06 -0.75	68.65 4.68 -0.70	70.41 5.18 -0.51	69.00 4.89 -0.65	67.90 4.72 -1.05	66.96 4.71 -1.12	64.88 3.81 -0.68	61.50 4.15 -0.56	60.74 4.34 -0.73	66.17 4.79 -0.70	62.22 3.99 -0.40	55.75 2.55 0.00	50.47 2.68 0.00
NUCOR_STEEL___DRP 24197	39.26 -2.42 0.00	39.54 -2.66 0.00	36.78 -2.64 0.00	35.63 -2.48 0.00	36.74 -2.51 0.00	39.53 -2.57 0.00	46.98 -3.16 0.00	56.81 -3.56 0.00	56.12 -3.14 0.00	57.76 -2.91 0.00	59.85 -2.95 0.00	60.36 -2.91 0.00	60.48 -2.78 0.00	62.20 -2.52 0.00	60.92 -2.54 0.00	59.33 -2.80 0.00	58.32 -2.81 0.00	57.20 -3.20 0.00	53.39 -3.41 0.00	52.11 -3.56 0.00	57.34 -3.34 0.00	54.76 -3.06 0.00	50.33 -2.87 0.00	45.02 -2.77 0.00

NYISO_LBMP_REFERENCE 24008	41.68 0.00 0.00	42.20 0.00 0.00	39.42 0.00 0.00	38.11 0.00 0.00	39.26 0.00 0.00	42.10 0.00 0.00	50.14 0.00 0.00	60.37 0.00 0.00	59.26 0.00 0.00	60.67 0.00 0.00	62.80 0.00 0.00	63.27 0.00 0.00	63.27 0.00 0.00	64.72 0.00 0.00	63.46 0.00 0.00	62.13 0.00 0.00	61.13 0.00 0.00	60.40 0.00 0.00	56.80 0.00 0.00	55.67 0.00 0.00	60.68 0.00 0.00	57.83 0.00 0.00	53.20 0.00 0.00	47.80 0.00 0.00
NYPA_BRENTWD____GT 24164	63.42 5.17 -16.57	63.42 4.90 -16.33	57.40 4.49 -13.48	56.38 4.23 -14.05	62.39 4.44 -18.70	66.46 5.01 -19.36	74.11 6.77 -17.20	77.36 7.79 -9.20	81.23 7.23 -14.74	85.86 7.89 -17.30	93.89 7.60 -23.49	94.22 7.91 -23.05	87.75 7.84 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.38 7.46 -12.80	82.06 7.27 -13.65	82.45 7.19 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.64 7.23 -16.58	80.32 6.92 -20.20	69.33 6.60 -14.94
NYPA_GOWANUS____GT5 24156	45.73 4.04 -0.01	45.92 3.71 -0.01	42.86 3.43 -0.01	41.28 3.16 -0.01	42.60 3.34 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.02 6.64 -0.01	70.06 6.76 -4.04	75.85 7.16 -8.02	81.38 7.35 -11.23	80.10 7.72 -9.11	79.43 7.66 -8.51	78.81 7.90 -6.19	79.22 7.81 -7.95	82.51 7.58 -12.80	82.18 7.40 -13.65	75.62 6.95 -8.28	70.63 6.99 -6.85	71.43 6.85 -8.92	76.98 7.77 -8.54	69.77 7.11 -4.82	59.49 6.28 -0.01	53.40 5.59 -0.01
NYPA_GOWANUS____GT6 24157	45.73 4.04 -0.01	45.92 3.71 -0.01	42.86 3.43 -0.01	41.28 3.16 -0.01	42.60 3.34 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.02 6.64 -0.01	70.06 6.76 -4.04	75.85 7.16 -8.02	81.38 7.35 -11.23	80.10 7.72 -9.11	79.43 7.66 -8.51	78.81 7.90 -6.19	79.22 7.81 -7.95	82.51 7.58 -12.80	82.18 7.40 -13.65	75.62 6.95 -8.28	70.63 6.99 -6.85	71.43 6.85 -8.92	76.98 7.77 -8.54	69.77 7.11 -4.82	59.49 6.28 -0.01	53.40 5.59 -0.01
NYPA_HARLEM__RVR__GT1 24160	45.94 4.25 -0.01	46.01 3.80 -0.01	42.93 3.51 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.98 3.87 -0.01	56.01 5.87 -0.01	67.44 7.06 -0.01	69.88 6.58 -4.04	75.55 6.86 -8.02	80.94 6.91 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.88 7.09 -13.65	75.38 6.70 -8.28	70.51 6.87 -6.85	71.21 6.62 -8.92	76.79 7.58 -8.53	69.88 7.23 -4.82	59.75 6.54 -0.01	53.83 6.02 -0.01
NYPA_HARLEM__RVR__GT2 24161	45.94 4.25 -0.01	46.01 3.80 -0.01	42.93 3.51 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.98 3.87 -0.01	56.01 5.87 -0.01	67.44 7.06 -0.01	69.88 6.58 -4.04	75.55 6.86 -8.02	80.94 6.91 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.88 7.09 -13.65	75.38 6.70 -8.28	70.51 6.87 -6.85	71.21 6.62 -8.92	76.79 7.58 -8.53	69.88 7.23 -4.82	59.75 6.54 -0.01	53.83 6.02 -0.01
NYPA_KENT____GT 24152	45.77 4.08 -0.01	45.93 3.71 -0.01	42.86 3.43 -0.01	41.28 3.16 -0.01	42.60 3.34 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.00 6.70 -4.04	75.79 7.10 -8.02	81.31 7.28 -11.23	79.97 7.59 -9.11	79.30 7.53 -8.51	78.74 7.83 -6.19	79.09 7.68 -7.95	82.44 7.52 -12.80	82.12 7.34 -13.65	75.56 6.89 -8.28	70.57 6.93 -6.85	71.38 6.79 -8.92	76.91 7.71 -8.53	69.71 7.06 -4.83	59.49 6.28 -0.01	53.49 5.69 -0.01
NYPA_POUCH1____GT 24155	45.69 4.00 -0.01	45.92 3.71 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.76 5.62 -0.01	66.90 6.52 -0.01	70.00 6.70 -4.04	75.85 7.16 -8.02	81.38 7.35 -11.23	79.91 7.53 -9.11	79.30 7.53 -8.51	78.74 7.83 -6.19	79.15 7.74 -7.95	82.51 7.58 -12.80	82.12 7.34 -13.65	75.56 6.89 -8.28	70.57 6.93 -6.85	71.38 6.79 -8.92	76.98 7.77 -8.54	69.71 7.06 -4.82	59.38 6.17 -0.01	53.25 5.45 -0.01
NYPA_VERNON____GT2 24162	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.84 7.47 -9.11	79.17 7.40 -8.51	78.61 7.70 -6.19	78.90 7.49 -7.95	82.26 7.33 -12.80	82.00 7.21 -13.65	75.44 6.76 -8.28	70.46 6.82 -6.85	71.21 6.62 -8.92	76.73 7.52 -8.53	69.65 7.00 -4.83	59.49 6.28 -0.01	53.54 5.74 -0.01
NYPA_VERNON____GT3 24163	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.84 7.47 -9.11	79.17 7.40 -8.51	78.61 7.70 -6.19	78.90 7.49 -7.95	82.26 7.33 -12.80	82.00 7.21 -13.65	75.44 6.76 -8.28	70.46 6.82 -6.85	71.21 6.62 -8.92	76.73 7.52 -8.53	69.65 7.00 -4.83	59.49 6.28 -0.01	53.54 5.74 -0.01
NYPA__ASTORIA_CC1 323568	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.14 6.76 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.06 7.03 -11.23	79.78 7.40 -9.11	79.11 7.34 -8.51	78.55 7.64 -6.19	78.84 7.42 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.44 6.76 -8.28	70.40 6.76 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
NYPA__ASTORIA_CC2 323569	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.14 6.76 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.06 7.03 -11.23	79.78 7.40 -9.11	79.11 7.34 -8.51	78.55 7.64 -6.19	78.84 7.42 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.44 6.76 -8.28	70.40 6.76 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
NYPA__HOLTSVILL 23794	63.04 4.79 -16.57	63.09 4.56 -16.33	57.12 4.22 -13.48	56.08 3.92 -14.05	62.12 4.16 -18.70	66.13 4.67 -19.36	73.55 6.22 -17.20	76.70 7.12 -9.20	80.93 6.93 -14.74	85.56 7.58 -17.30	93.77 7.47 -23.49	94.09 7.78 -23.05	87.62 7.72 -16.64	84.40 7.90 -11.78	83.03 7.62 -11.95	82.20 7.27 -12.80	81.88 7.09 -13.65	82.33 7.07 -14.86	80.97 6.99 -17.18	83.82 6.79 -21.36	92.45 7.65 -24.12	81.47 7.06 -16.58	79.68 6.28 -20.20	68.86 6.12 -14.94
NYPA__HELLGATE_GT1 24158	45.94 4.25 -0.01	46.01 3.80 -0.01	42.93 3.51 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.98 3.87 -0.01	56.01 5.87 -0.01	67.44 7.06 -0.01	69.88 6.58 -4.04	75.55 6.86 -8.02	80.94 6.91 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.88 7.09 -13.65	75.38 6.70 -8.28	70.51 6.87 -6.85	71.21 6.62 -8.92	76.79 7.58 -8.53	69.88 7.23 -4.82	59.75 6.54 -0.01	53.83 6.02 -0.01
NYPA__HELLGATE_GT2 24159	45.94 4.25 -0.01	46.01 3.80 -0.01	42.93 3.51 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.98 3.87 -0.01	56.01 5.87 -0.01	67.44 7.06 -0.01	69.88 6.58 -4.04	75.55 6.86 -8.02	80.94 6.91 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.88 7.09 -13.65	75.38 6.70 -8.28	70.51 6.87 -6.85	71.21 6.62 -8.92	76.79 7.58 -8.53	69.88 7.23 -4.82	59.75 6.54 -0.01	53.83 6.02 -0.01
NYS_BARGE__HYD 23848	38.14 -3.54 0.00	38.19 -4.01 0.00	35.28 -4.14 0.00	34.45 -3.66 0.00	35.41 -3.85 0.00	37.85 -4.25 0.00	42.82 -7.32 0.00	51.86 -8.51 0.00	51.85 -7.41 0.00	53.94 -6.73 0.00	55.95 -6.85 0.00	56.05 -7.21 0.00	56.50 -6.77 0.00	58.90 -5.83 0.00	57.75 -5.71 0.00	55.91 -6.21 0.00	54.53 -6.60 0.00	53.21 -7.19 0.00	48.67 -8.12 0.00	47.04 -8.63 0.00	52.73 -7.95 0.00	51.12 -6.71 0.00	47.77 -5.43 0.00	42.59 -5.21 0.00

O.H_GEN_BRUCE 24063	37.76 -3.92 0.00	37.94 -4.26 0.00	35.04 -4.38 0.00	34.14 -3.96 0.00	35.13 -4.12 0.00	37.67 -4.59 -0.16	40.00 -7.72 2.42	53.70 -8.93 -2.26	51.38 -7.88 0.00	53.33 -7.34 0.00	55.33 -7.47 0.00	55.48 -7.78 0.00	55.86 -7.40 0.00	58.32 -6.41 0.00	57.11 -6.35 0.00	55.29 -6.83 0.00	53.79 -7.34 0.00	52.55 -7.85 0.00	48.11 -8.69 0.00	46.43 -9.24 0.00	52.00 -8.68 0.00	50.60 -7.23 0.00	48.41 -5.91 -1.11	41.00 -5.69 1.11
OAK ORCHARD___HYD 24046	39.60 -2.08 0.00	39.88 -2.32 0.00	36.97 -2.44 0.00	35.90 -2.21 0.00	36.98 -2.28 0.00	39.74 -2.36 0.00	46.13 -4.01 0.00	56.51 -3.86 0.00	56.12 -3.14 0.00	58.13 -2.55 0.00	60.29 -2.51 0.00	60.48 -2.78 0.00	60.67 -2.59 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	59.83 -2.30 0.00	58.20 -2.93 0.00	57.02 -3.38 0.00	52.71 -4.09 0.00	51.21 -4.45 0.00	56.79 -3.88 0.00	54.65 -3.18 0.00	50.54 -2.66 0.00	44.59 -3.20 0.00
OCC_CHEM___DRP 24175	37.97 -3.71 0.00	38.11 -4.09 0.00	35.20 -4.22 0.00	34.33 -3.77 0.00	35.29 -3.96 0.00	37.68 -4.42 0.00	42.57 -7.57 0.00	51.56 -8.81 0.00	51.56 -7.70 0.00	53.58 -7.10 0.00	55.58 -7.22 0.00	55.67 -7.59 0.00	56.12 -7.15 0.00	58.57 -6.15 0.00	57.37 -6.09 0.00	55.54 -6.59 0.00	54.04 -7.09 0.00	52.73 -7.67 0.00	48.22 -8.58 0.00	46.48 -9.19 0.00	52.18 -8.49 0.00	50.66 -7.17 0.00	47.40 -5.80 0.00	42.30 -5.50 0.00
OLIN_CORP_DRP 24177	37.93 -3.75 0.00	38.02 -4.18 0.00	35.12 -4.30 0.00	34.26 -3.85 0.00	35.25 -4.00 0.00	37.64 -4.46 0.00	42.57 -7.57 0.00	51.56 -8.81 0.00	51.50 -7.76 0.00	53.51 -7.16 0.00	55.51 -7.28 0.00	55.61 -7.66 0.00	56.05 -7.21 0.00	58.45 -6.28 0.00	57.30 -6.16 0.00	55.48 -6.65 0.00	54.04 -7.09 0.00	52.73 -7.67 0.00	48.22 -8.58 0.00	46.54 -9.13 0.00	52.18 -8.49 0.00	50.72 -7.11 0.00	47.40 -5.80 0.00	42.30 -5.50 0.00
ONONDAGA_REF_OCCRA 23987	40.80 -0.88 0.00	41.15 -1.06 0.00	38.35 -1.06 0.00	37.11 -0.99 0.00	38.27 -0.98 0.00	41.09 -1.01 0.00	49.04 -1.10 0.00	58.68 -1.69 0.00	57.78 -1.48 0.00	59.40 -1.27 0.00	61.48 -1.32 0.00	62.00 -1.27 0.00	62.06 -1.20 0.00	63.75 -0.97 0.00	62.44 -1.02 0.00	60.95 -1.18 0.00	59.79 -1.34 0.00	58.77 -1.63 0.00	55.09 -1.70 0.00	53.83 -1.84 0.00	59.04 -1.64 0.00	56.38 -1.45 0.00	51.82 -1.38 0.00	46.51 -1.29 0.00
ONONDAGA___COGEN 23986	40.85 -0.83 0.00	41.23 -0.97 0.00	38.43 -0.99 0.00	37.15 -0.95 0.00	38.31 -0.94 0.00	41.17 -0.93 0.00	49.09 -1.05 0.00	59.16 -1.21 0.00	58.25 -1.01 0.00	59.82 -0.85 0.00	61.98 -0.82 0.00	62.51 -0.76 0.00	62.57 -0.70 0.00	64.21 -0.52 0.00	62.89 -0.57 0.00	61.44 -0.68 0.00	60.27 -0.86 0.00	59.25 -1.15 0.00	55.55 -1.25 0.00	54.33 -1.34 0.00	59.58 -1.09 0.00	56.85 -0.98 0.00	52.19 -1.01 0.00	46.84 -0.96 0.00
ONTARIO___LFGE 23819	39.64 -2.04 0.00	39.71 -2.49 0.00	36.86 -2.56 0.00	35.93 -2.17 0.00	36.98 -2.28 0.00	39.74 -2.36 0.00	46.88 -3.26 0.00	56.63 -3.74 0.00	56.00 -3.26 0.00	57.76 -2.91 0.00	59.91 -2.89 0.00	60.36 -2.91 0.00	60.48 -2.78 0.00	62.39 -2.33 0.00	61.18 -2.28 0.00	59.58 -2.55 0.00	58.32 -2.81 0.00	57.08 -3.32 0.00	53.16 -3.63 0.00	51.77 -3.90 0.00	57.22 -3.46 0.00	54.82 -3.01 0.00	50.54 -2.66 0.00	45.17 -2.63 0.00
OSWEGATCHIE___HYD 24044	41.18 -0.50 0.00	41.86 -0.34 0.00	39.14 -0.28 0.00	37.88 -0.23 0.00	38.98 -0.27 0.00	41.85 -0.25 0.00	49.59 -0.55 0.00	59.16 -1.21 0.00	57.72 -1.54 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.06 -1.20 0.00	62.19 -1.08 0.00	63.49 -1.23 0.00	62.32 -1.14 0.00	60.95 -1.18 0.00	59.97 -1.16 0.00	59.31 -1.09 0.00	54.18 -2.61 0.00	54.11 -1.56 0.00	59.16 -1.52 0.00	56.27 -1.56 0.00	51.55 -1.65 0.00	46.65 -1.15 0.00
OSWEGO___5 23606	40.47 -1.21 0.00	40.89 -1.31 0.00	38.12 -1.30 0.00	36.89 -1.22 0.00	38.00 -1.26 0.00	40.79 -1.31 0.00	48.48 -1.65 0.00	58.44 -1.93 0.00	57.48 -1.78 0.00	59.04 -1.64 0.00	61.10 -1.70 0.00	61.62 -1.64 0.00	61.62 -1.64 0.00	63.23 -1.49 0.00	62.00 -1.46 0.00	60.57 -1.55 0.00	59.48 -1.65 0.00	58.59 -1.81 0.00	54.92 -1.87 0.00	53.72 -1.95 0.00	58.80 -1.88 0.00	56.15 -1.68 0.00	51.61 -1.60 0.00	46.32 -1.48 0.00
OSWEGO___6 23613	40.47 -1.21 0.00	40.89 -1.31 0.00	38.12 -1.30 0.00	36.89 -1.22 0.00	38.00 -1.26 0.00	40.79 -1.31 0.00	48.48 -1.65 0.00	58.44 -1.93 0.00	57.48 -1.78 0.00	59.04 -1.64 0.00	61.10 -1.70 0.00	61.62 -1.64 0.00	61.62 -1.64 0.00	63.23 -1.49 0.00	62.00 -1.46 0.00	60.57 -1.55 0.00	59.48 -1.65 0.00	58.59 -1.81 0.00	54.92 -1.87 0.00	53.72 -1.95 0.00	58.80 -1.88 0.00	56.15 -1.68 0.00	51.61 -1.60 0.00	46.32 -1.48 0.00
OUTOKUMPU-AB___DRP 24206	38.35 -3.33 0.00	38.36 -3.84 0.00	35.48 -3.94 0.00	34.60 -3.51 0.00	35.64 -3.61 0.00	38.10 -4.00 0.00	43.12 -7.02 0.00	52.22 -8.15 0.00	52.15 -7.11 0.00	54.24 -6.43 0.00	56.27 -6.53 0.00	56.43 -6.83 0.00	56.81 -6.45 0.00	59.35 -5.37 0.00	58.13 -5.33 0.00	56.22 -5.90 0.00	54.77 -6.36 0.00	53.45 -6.95 0.00	48.96 -7.84 0.00	47.21 -8.46 0.00	53.03 -7.65 0.00	51.29 -6.53 0.00	47.88 -5.32 0.00	42.83 -4.97 0.00
OXBOW___ 24026	38.22 -3.46 0.00	38.28 -3.92 0.00	35.36 -4.06 0.00	34.49 -3.62 0.00	35.53 -3.73 0.00	37.93 -4.17 0.00	42.92 -7.22 0.00	51.98 -8.39 0.00	51.91 -7.35 0.00	54.00 -6.67 0.00	56.02 -6.78 0.00	56.12 -7.15 0.00	56.56 -6.71 0.00	59.09 -5.63 0.00	57.81 -5.65 0.00	55.98 -6.15 0.00	54.53 -6.60 0.00	53.21 -7.19 0.00	48.62 -8.18 0.00	46.93 -8.74 0.00	52.67 -8.01 0.00	51.01 -6.82 0.00	47.67 -5.53 0.00	42.64 -5.16 0.00
PEEKSKILL___ 23653	45.10 3.42 0.00	45.28 3.08 0.00	42.30 2.88 0.00	40.70 2.59 0.00	42.00 2.75 0.00	45.30 3.20 0.00	55.05 4.91 0.00	66.11 5.74 0.00	68.86 5.63 -3.96	74.50 5.95 -7.88	79.93 6.09 -11.04	78.68 6.45 -8.96	78.02 6.39 -8.36	77.41 6.60 -6.08	77.75 6.47 -7.82	81.04 6.34 -12.58	80.72 6.17 -13.42	74.33 5.80 -8.14	69.37 5.85 -6.72	70.10 5.68 -8.76	75.55 6.49 -8.38	68.52 5.96 -4.73	58.47 5.27 0.00	52.67 4.88 0.00
PGE MADISON___WINDPWR 24146	39.60 -2.08 0.00	39.80 -2.41 0.00	36.93 -2.48 0.00	35.82 -2.29 0.00	36.94 -2.32 0.00	39.99 -2.10 0.00	48.18 -1.96 0.00	57.77 -2.60 0.00	57.19 -2.07 0.00	58.91 -1.76 0.00	61.17 -1.63 0.00	61.81 -1.46 0.00	61.68 -1.58 0.00	63.36 -1.36 0.00	62.06 -1.40 0.00	60.26 -1.86 0.00	60.64 -0.49 0.00	59.37 -1.03 0.00	55.60 -1.19 0.00	54.28 -1.39 0.00	59.83 -0.85 0.00	56.85 -0.98 0.00	52.08 -1.12 0.00	46.98 -0.81 0.00
PIERCEFIELD___HYD 23852	40.85 -0.83 0.00	41.65 -0.55 0.00	39.02 -0.39 0.00	37.76 -0.34 0.00	38.82 -0.43 0.00	41.55 -0.55 0.00	48.84 -1.30 0.00	58.56 -1.81 0.00	56.77 -2.49 0.00	58.49 -2.18 0.00	60.54 -2.26 0.00	60.86 -2.40 0.00	61.11 -2.15 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	59.95 -2.17 0.00	58.99 -2.14 0.00	58.59 -1.81 0.00	53.27 -3.52 0.00	53.61 -2.06 0.00	58.07 -2.61 0.00	55.28 -2.54 0.00	51.13 -2.07 0.00	46.08 -1.72 0.00
PINELAWN_CC_1 323563	62.96 4.71 -16.57	62.92 4.39 -16.33	56.96 4.06 -13.48	55.96 3.81 -14.05	61.92 3.96 -18.70	65.96 4.50 -19.35	73.70 6.37 -17.20	76.82 7.24 -9.20	81.05 7.05 -14.74	85.68 7.71 -17.30	93.89 7.60 -23.49	94.22 7.91 -23.05	87.81 7.91 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.38 7.46 -12.80	82.06 7.27 -13.65	82.45 7.19 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.69 7.89 -24.12	81.70 7.29 -16.58	79.84 6.44 -20.20	69.00 6.26 -14.94

PJM_GEN_KEystone 24065	38.89 -2.79 0.00	37.94 -4.26 0.00	35.16 -4.26 0.00	34.79 -3.32 0.00	35.84 -3.42 0.00	38.76 -3.49 -0.16	45.37 -4.61 0.16	54.45 -5.92 0.00	53.63 -5.63 0.00	55.52 -5.16 0.00	57.46 -5.34 0.00	57.89 -5.38 0.00	58.14 -5.12 0.00	60.13 -4.60 0.00	59.33 -4.12 0.00	57.72 -4.41 0.00	56.42 -4.71 0.00	54.90 -5.50 0.00	51.23 -5.57 0.00	49.77 -5.90 0.00	55.09 -5.58 0.00	52.91 -4.92 0.00	49.87 -4.31 -0.97	43.14 -3.68 0.97
PLEASANTVLY___LBMP 24000	44.85 3.17 0.00	45.11 2.91 0.00	42.10 2.68 0.00	40.54 2.44 0.00	41.85 2.59 0.00	45.05 2.95 0.00	54.65 4.51 0.00	65.56 5.19 0.00	68.95 5.04 -4.65	75.27 5.34 -9.26	81.22 5.46 -12.96	79.60 5.82 -10.52	78.84 5.76 -9.82	77.89 6.02 -7.14	78.48 5.84 -9.18	82.61 5.72 -14.77	82.51 5.62 -15.76	75.15 5.19 -9.56	69.97 5.28 -7.89	71.07 5.12 -10.28	76.40 5.89 -9.84	68.82 5.44 -5.56	57.99 4.79 0.00	52.29 4.49 0.00
POLETTI____ 23519	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.00 2.90 0.00	42.32 3.06 0.00	45.64 3.54 0.00	55.55 5.42 0.00	66.77 6.40 0.00	69.52 6.22 -4.03	75.31 6.61 -8.02	80.69 6.66 -11.23	79.40 7.02 -9.11	78.73 6.96 -8.51	78.10 7.18 -6.19	78.46 7.04 -7.95	81.82 6.90 -12.80	81.57 6.79 -13.65	75.08 6.40 -8.28	70.11 6.47 -6.84	70.92 6.35 -8.91	76.36 7.16 -8.53	69.35 6.71 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
PORT_JEFF_3 23555	63.08 4.83 -16.57	63.13 4.60 -16.33	57.16 4.26 -13.48	56.12 3.96 -14.05	62.16 4.20 -18.70	66.17 4.72 -19.36	73.50 6.17 -17.20	76.64 7.06 -9.20	80.87 6.87 -14.74	85.56 7.58 -17.30	93.70 7.41 -23.49	94.03 7.72 -23.05	87.62 7.72 -16.64	84.34 7.83 -11.78	82.96 7.55 -11.95	82.13 7.21 -12.80	81.88 7.09 -13.65	82.27 7.01 -14.86	80.97 6.99 -17.18	83.77 6.74 -21.36	92.38 7.58 -24.12	81.47 7.06 -16.58	79.63 6.22 -20.20	68.90 6.17 -14.94
PORT_JEFF_4 23616	63.08 4.83 -16.57	63.13 4.60 -16.33	57.16 4.26 -13.48	56.12 3.96 -14.05	62.16 4.20 -18.70	66.17 4.72 -19.36	73.50 6.17 -17.20	76.64 7.06 -9.20	80.87 6.87 -14.74	85.50 7.52 -17.30	93.70 7.41 -23.49	94.03 7.72 -23.05	87.62 7.72 -16.64	84.34 7.83 -11.78	82.96 7.55 -11.95	82.13 7.21 -12.80	81.81 7.03 -13.65	82.27 7.01 -14.86	80.91 6.93 -17.18	83.77 6.74 -21.36	92.38 7.58 -24.12	81.47 7.06 -16.58	79.63 6.22 -20.20	68.90 6.17 -14.94
PORT_JEFF_IC 23713	63.17 4.92 -16.57	63.21 4.68 -16.33	57.24 4.34 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.11 7.11 -14.74	85.80 7.83 -17.30	93.95 7.66 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.60 8.09 -11.78	83.28 7.87 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.57 7.31 -14.86	81.19 7.21 -17.18	83.99 6.96 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.79 6.38 -20.20	69.00 6.26 -14.94
PPL PILGRIM_ST_GT1 24216	63.42 5.17 -16.57	63.42 4.90 -16.33	57.40 4.49 -13.48	56.38 4.23 -14.05	62.39 4.44 -18.70	66.46 5.01 -19.36	74.11 6.77 -17.20	77.36 7.79 -9.20	81.23 7.23 -14.74	85.86 7.89 -17.30	93.89 7.60 -23.49	94.22 7.91 -23.05	87.75 7.84 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.38 7.46 -12.80	82.06 7.27 -13.65	82.45 7.19 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.64 7.23 -16.58	80.32 6.92 -20.20	69.33 6.60 -14.94
PPL PILGRIM_ST_GT2 24217	63.42 5.17 -16.57	63.42 4.90 -16.33	57.40 4.49 -13.48	56.38 4.23 -14.05	62.39 4.44 -18.70	66.46 5.01 -19.36	74.11 6.77 -17.20	77.36 7.79 -9.20	81.23 7.23 -14.74	85.86 7.89 -17.30	93.89 7.60 -23.49	94.22 7.91 -23.05	87.75 7.84 -16.64	84.53 8.03 -11.78	83.22 7.81 -11.95	82.38 7.46 -12.80	82.06 7.27 -13.65	82.45 7.19 -14.86	81.08 7.10 -17.18	83.93 6.90 -21.36	92.63 7.83 -24.12	81.64 7.23 -16.58	80.32 6.92 -20.20	69.33 6.60 -14.94
PPL_SHRM_GT3 24213	63.04 4.79 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.15 4.00 -14.05	62.16 4.20 -18.70	66.21 4.76 -19.36	73.30 5.97 -17.20	76.52 6.94 -9.20	80.76 6.76 -14.74	85.43 7.46 -17.30	93.64 7.35 -23.49	93.97 7.66 -23.05	87.56 7.66 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.75 6.97 -13.65	82.21 6.95 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.57 7.77 -24.12	81.58 7.17 -16.58	79.68 6.28 -20.20	68.76 6.02 -14.94
PPL_SHRM_GT4 24214	63.04 4.79 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.15 4.00 -14.05	62.16 4.20 -18.70	66.21 4.76 -19.36	73.30 5.97 -17.20	76.52 6.94 -9.20	80.76 6.76 -14.74	85.43 7.46 -17.30	93.64 7.35 -23.49	93.97 7.66 -23.05	87.56 7.66 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.75 6.97 -13.65	82.21 6.95 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.57 7.77 -24.12	81.58 7.17 -16.58	79.68 6.28 -20.20	68.76 6.02 -14.94
PROJECT___ORANGE 1 24174	40.76 -0.92 0.00	41.11 -1.10 0.00	38.31 -1.10 0.00	37.08 -1.03 0.00	38.23 -1.02 0.00	41.05 -1.05 0.00	48.89 -1.25 0.00	58.74 -1.63 0.00	57.90 -1.36 0.00	59.46 -1.21 0.00	61.61 -1.19 0.00	62.06 -1.20 0.00	62.13 -1.14 0.00	63.82 -0.91 0.00	62.51 -0.95 0.00	61.01 -1.12 0.00	59.85 -1.28 0.00	58.89 -1.51 0.00	55.20 -1.59 0.00	53.89 -1.78 0.00	59.16 -1.52 0.00	56.50 -1.33 0.00	51.92 -1.28 0.00	46.60 -1.19 0.00
PROJECT___ORANGE 2 24166	40.76 -0.92 0.00	41.11 -1.10 0.00	38.31 -1.10 0.00	37.08 -1.03 0.00	38.23 -1.02 0.00	41.05 -1.05 0.00	48.89 -1.25 0.00	58.74 -1.63 0.00	57.90 -1.36 0.00	59.46 -1.21 0.00	61.61 -1.19 0.00	62.06 -1.20 0.00	62.13 -1.14 0.00	63.82 -0.91 0.00	62.51 -0.95 0.00	61.01 -1.12 0.00	59.85 -1.28 0.00	58.89 -1.51 0.00	55.20 -1.59 0.00	53.89 -1.78 0.00	59.16 -1.52 0.00	56.50 -1.33 0.00	51.92 -1.28 0.00	46.60 -1.19 0.00
PYRITES___HYD 24023	41.10 -0.58 0.00	41.95 -0.25 0.00	39.26 -0.16 0.00	37.99 -0.11 0.00	39.06 -0.20 0.00	41.85 -0.25 0.00	49.24 -0.90 0.00	59.10 -1.27 0.00	57.43 -1.84 0.00	59.10 -1.58 0.00	61.23 -1.57 0.00	61.49 -1.77 0.00	61.62 -1.64 0.00	62.78 -1.94 0.00	61.62 -1.84 0.00	60.45 -1.68 0.00	59.48 -1.65 0.00	59.19 -1.21 0.00	54.01 -2.78 0.00	54.16 -1.50 0.00	58.67 -2.00 0.00	55.80 -2.02 0.00	51.50 -1.70 0.00	46.41 -1.39 0.00
RAMAPO___LBMP 323565	44.97 3.29 0.00	45.16 2.95 0.00	42.18 2.76 0.00	40.62 2.51 0.00	41.92 2.67 0.00	45.17 3.07 0.00	54.90 4.76 0.00	65.92 5.55 0.00	68.40 5.45 -3.69	73.77 5.76 -7.33	78.97 5.90 -10.27	77.80 6.20 -8.33	77.24 6.20 -7.78	76.79 6.41 -5.66	77.01 6.28 -7.27	79.98 6.15 -11.70	79.61 5.99 -12.49	73.53 5.56 -7.57	68.67 5.62 -6.25	69.33 5.51 -8.15	74.78 6.31 -7.80	68.02 5.78 -4.40	58.31 5.11 0.00	52.48 4.68 0.00
RANKINE____ 23646	38.14 -3.54 0.00	38.07 -4.14 0.00	35.20 -4.22 0.00	34.41 -3.70 0.00	35.41 -3.85 0.00	37.89 -4.21 0.00	43.17 -6.97 0.00	52.16 -8.21 0.00	52.03 -7.23 0.00	54.00 -6.67 0.00	56.08 -6.72 0.00	56.24 -7.02 0.00	56.62 -6.64 0.00	59.03 -5.70 0.00	57.88 -5.58 0.00	56.04 -6.09 0.00	54.59 -6.54 0.00	53.27 -7.13 0.00	48.84 -7.95 0.00	47.15 -8.52 0.00	52.85 -7.83 0.00	51.12 -6.71 0.00	47.67 -5.53 0.00	42.68 -5.11 0.00
RAVENSWOOD_GT2_1 24244	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00

RAVENSWOOD_GT2_2 24245	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT2_3 24246	45.56 3.88 0.00	45.71 3.50 0.00	42.65 3.23 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.64 6.34 -4.03	75.49 6.80 -8.02	80.87 6.85 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.75 6.97 -13.65	75.26 6.58 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
RAVENSWOOD_GT2_4 24247	45.56 3.88 0.00	45.71 3.50 0.00	42.65 3.23 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.64 6.34 -4.03	75.49 6.80 -8.02	80.87 6.85 -11.23	79.59 7.21 -9.11	78.92 7.15 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.75 6.97 -13.65	75.26 6.58 -8.28	70.22 6.59 -6.84	71.03 6.46 -8.91	76.49 7.28 -8.53	69.41 6.77 -4.82	59.27 6.06 0.00	53.34 5.54 0.00
RAVENSWOOD_GT3_1 24248	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT3_2 24249	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT3_3 24250	45.60 3.92 0.00	45.75 3.55 0.00	42.69 3.27 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.26 6.58 -8.28	70.28 6.65 -6.84	71.03 6.46 -8.91	76.55 7.34 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
RAVENSWOOD_GT3_4 24251	45.60 3.92 0.00	45.75 3.55 0.00	42.69 3.27 0.00	41.08 2.97 0.00	42.40 3.14 0.00	45.72 3.62 0.00	55.65 5.52 0.00	66.89 6.52 0.00	69.69 6.40 -4.03	75.49 6.80 -8.02	80.94 6.91 -11.23	79.66 7.28 -9.11	78.98 7.21 -8.51	78.42 7.51 -6.19	78.71 7.30 -7.95	82.07 7.14 -12.80	81.81 7.03 -13.65	75.26 6.58 -8.28	70.28 6.65 -6.84	71.03 6.46 -8.91	76.55 7.34 -8.53	69.47 6.82 -4.82	59.32 6.12 0.00	53.39 5.59 0.00
RAVENSWOOD_GT_1 23729	45.77 4.08 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.90 3.79 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.84 7.47 -9.11	79.17 7.40 -8.51	78.61 7.70 -6.19	78.90 7.49 -7.95	82.26 7.33 -12.80	82.00 7.21 -13.65	75.44 6.76 -8.28	70.46 6.82 -6.85	71.21 6.62 -8.92	76.73 7.52 -8.53	69.65 7.00 -4.83	59.49 6.28 -0.01	53.54 5.74 -0.01
RAVENSWOOD_GT_10 24258	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.55 5.42 0.00	66.77 6.40 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT_11 24259	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.55 5.42 0.00	66.77 6.40 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT_4 24252	45.51 3.83 0.00	45.62 3.42 0.00	42.57 3.15 0.00	41.00 2.90 0.00	42.31 3.06 0.00	45.63 3.54 0.00	55.55 5.42 0.00	66.76 6.40 0.00	69.51 6.22 -4.03	75.37 6.67 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.10 6.47 -6.83	70.92 6.35 -8.90	76.37 7.16 -8.53	69.29 6.65 -4.81	59.15 5.96 0.00	53.25 5.45 0.00
RAVENSWOOD_GT_5 24254	45.51 3.83 0.00	45.62 3.42 0.00	42.57 3.15 0.00	41.00 2.90 0.00	42.31 3.06 0.00	45.63 3.54 0.00	55.55 5.42 0.00	66.76 6.40 0.00	69.51 6.22 -4.03	75.37 6.67 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.10 6.47 -6.83	70.92 6.35 -8.90	76.37 7.16 -8.53	69.29 6.65 -4.81	59.15 5.96 0.00	53.25 5.45 0.00
RAVENSWOOD_GT_6 24253	45.51 3.83 0.00	45.62 3.42 0.00	42.57 3.15 0.00	41.00 2.90 0.00	42.31 3.06 0.00	45.63 3.54 0.00	55.55 5.42 0.00	66.76 6.40 0.00	69.51 6.22 -4.03	75.37 6.67 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.10 6.47 -6.83	70.92 6.35 -8.90	76.37 7.16 -8.53	69.29 6.65 -4.81	59.15 5.96 0.00	53.25 5.45 0.00
RAVENSWOOD_GT_7 24255	45.51 3.83 0.00	45.62 3.42 0.00	42.57 3.15 0.00	41.00 2.90 0.00	42.31 3.06 0.00	45.63 3.54 0.00	55.55 5.42 0.00	66.76 6.40 0.00	69.51 6.22 -4.03	75.37 6.67 -8.02	80.75 6.72 -11.23	79.47 7.09 -9.11	78.79 7.02 -8.51	78.23 7.31 -6.19	78.58 7.17 -7.95	81.88 6.96 -12.80	81.63 6.85 -13.65	75.14 6.46 -8.28	70.10 6.47 -6.83	70.92 6.35 -8.90	76.37 7.16 -8.53	69.29 6.65 -4.81	59.15 5.96 0.00	53.25 5.45 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.55 5.42 0.00	66.77 6.40 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD_GT_9 24257	45.51 3.83 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.55 5.42 0.00	66.77 6.40 0.00	69.58 6.28 -4.03	75.37 6.67 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.14 6.46 -8.28	70.16 6.53 -6.84	70.92 6.35 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00

RAVENSWOOD___1 23533	45.73 4.04 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.24 3.12 -0.01	42.56 3.30 -0.01	45.85 3.75 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.78 7.40 -9.11	79.17 7.40 -8.51	78.55 7.64 -6.19	78.90 7.49 -7.95	82.20 7.27 -12.80	82.00 7.21 -13.65	75.44 6.76 -8.28	70.46 6.82 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.65 7.00 -4.82	59.49 6.28 -0.01	53.54 5.74 -0.01
RAVENSWOOD___2 23534	45.73 4.04 -0.01	45.88 3.67 -0.01	42.82 3.39 -0.01	41.20 3.09 -0.01	42.56 3.30 -0.01	45.85 3.75 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.88 6.58 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.78 7.40 -9.11	79.17 7.40 -8.51	78.55 7.64 -6.19	78.90 7.49 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.44 6.76 -8.28	70.40 6.76 -6.85	71.21 6.62 -8.92	76.67 7.46 -8.53	69.59 6.94 -4.82	59.43 6.22 -0.01	53.54 5.74 -0.01
RAVENSWOOD___3 23535	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.58 6.28 -4.03	75.43 6.73 -8.02	80.81 6.78 -11.23	79.53 7.15 -9.11	78.86 7.09 -8.51	78.29 7.38 -6.19	78.58 7.17 -7.95	81.95 7.02 -12.80	81.69 6.91 -13.65	75.20 6.52 -8.28	70.16 6.53 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RAVENSWOOD___4 23820	45.73 4.04 -0.01	45.88 3.67 -0.01	42.81 3.39 -0.01	41.20 3.09 -0.01	42.52 3.26 -0.01	45.85 3.75 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.78 7.40 -9.11	79.17 7.40 -8.51	78.55 7.64 -6.19	78.90 7.49 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.40 6.76 -6.84	71.15 6.57 -8.92	76.67 7.46 -8.53	69.59 6.94 -4.82	59.43 6.22 -0.01	53.54 5.74 -0.01
RCPL_TRUST___DRP 24196	45.56 3.88 0.00	45.66 3.46 0.00	42.61 3.19 0.00	41.04 2.93 0.00	42.36 3.10 0.00	45.68 3.58 0.00	55.60 5.47 0.00	66.83 6.46 0.00	69.64 6.34 -4.03	75.49 6.80 -8.02	80.87 6.85 -11.23	79.59 7.21 -9.11	78.98 7.21 -8.51	78.36 7.44 -6.19	78.71 7.30 -7.95	82.01 7.08 -12.80	81.75 6.97 -13.65	75.26 6.58 -8.28	70.22 6.59 -6.84	70.98 6.40 -8.91	76.42 7.22 -8.53	69.35 6.71 -4.82	59.21 6.01 0.00	53.29 5.50 0.00
RENSSELAER___COGEN 23796	43.89 2.21 0.00	44.19 1.98 0.00	41.27 1.85 0.00	39.78 1.68 0.00	41.06 1.81 0.00	43.99 1.89 0.00	53.05 2.91 0.00	63.75 3.38 0.00	62.82 3.38 -0.18	64.61 3.58 -0.36	67.07 3.77 -0.50	67.72 4.05 -0.41	67.63 3.99 -0.38	69.27 4.27 -0.28	67.94 4.12 -0.35	66.67 3.98 -0.57	65.65 3.91 -0.61	64.15 3.38 -0.37	60.56 3.46 -0.30	59.57 3.51 -0.40	65.12 4.07 -0.38	61.63 3.59 -0.21	56.18 2.98 0.00	50.66 2.87 0.00
REVERE_CPPR_DRP 24186	41.93 0.25 0.00	42.33 0.13 0.00	39.50 0.08 0.00	38.22 0.11 0.00	39.37 0.12 0.00	42.39 0.29 0.00	50.79 0.65 0.00	60.79 0.42 0.00	59.80 0.53 0.00	61.52 0.85 0.00	63.74 0.94 0.00	64.21 0.95 0.00	64.15 0.89 0.00	65.76 1.04 0.00	64.47 1.02 0.00	62.81 0.68 0.00	61.80 0.67 0.00	60.82 0.42 0.00	56.97 0.17 0.00	55.84 0.17 0.00	61.28 0.61 0.00	58.23 0.40 0.00	53.25 0.05 0.00	48.04 0.24 0.00
ROCHESTER_9_IC 23652	40.05 -1.63 0.00	40.35 -1.86 0.00	37.41 -2.01 0.00	36.35 -1.75 0.00	37.45 -1.81 0.00	40.29 -1.81 0.00	46.88 -3.26 0.00	57.59 -2.78 0.00	57.25 -2.01 0.00	59.28 -1.40 0.00	61.54 -1.26 0.00	61.75 -1.52 0.00	61.94 -1.33 0.00	64.08 -0.65 0.00	62.82 -0.63 0.00	61.01 -1.12 0.00	59.42 -1.71 0.00	58.16 -2.23 0.00	53.73 -3.07 0.00	52.16 -3.51 0.00	57.89 -2.79 0.00	55.63 -2.20 0.00	51.45 -1.76 0.00	45.22 -2.58 0.00
ROSETON___1 23587	44.76 3.08 0.00	44.99 2.79 0.00	41.98 2.56 0.00	40.47 2.36 0.00	41.73 2.47 0.00	44.96 2.86 0.00	54.50 4.36 0.00	65.38 5.01 0.00	67.44 4.86 -3.31	72.48 5.22 -6.59	77.30 5.28 -9.23	76.39 5.63 -7.49	75.82 5.57 -6.99	75.64 5.83 -5.09	75.64 5.65 -6.54	78.18 5.53 -10.52	77.79 5.44 -11.22	72.22 5.01 -6.81	67.53 5.11 -5.62	67.95 4.95 -7.32	73.39 5.70 -7.01	67.05 5.26 -3.96	57.83 4.63 0.00	52.10 4.30 0.00
ROSETON___2 23588	44.76 3.08 0.00	44.99 2.79 0.00	41.98 2.56 0.00	40.47 2.36 0.00	41.73 2.47 0.00	44.96 2.86 0.00	54.50 4.36 0.00	65.38 5.01 0.00	67.44 4.86 -3.31	72.48 5.22 -6.59	77.30 5.28 -9.23	76.39 5.63 -7.49	75.82 5.57 -6.99	75.64 5.83 -5.09	75.64 5.65 -6.54	78.18 5.53 -10.52	77.79 5.44 -11.22	72.22 5.01 -6.81	67.53 5.11 -5.62	67.95 4.95 -7.32	73.39 5.70 -7.01	67.05 5.26 -3.96	57.83 4.63 0.00	52.10 4.30 0.00
RUSSELL___1 23602	39.89 -1.79 0.00	40.18 -2.03 0.00	37.25 -2.17 0.00	36.16 -1.94 0.00	37.29 -1.96 0.00	40.29 -1.81 0.00	45.98 -4.16 0.00	57.05 -3.32 0.00	56.77 -2.49 0.00	58.79 -1.88 0.00	61.04 -1.76 0.00	61.30 -1.96 0.00	61.37 -1.90 0.00	63.43 -1.29 0.00	62.19 -1.27 0.00	60.39 -1.74 0.00	58.75 -2.38 0.00	57.50 -2.90 0.00	53.10 -3.69 0.00	51.55 -4.12 0.00	57.22 -3.46 0.00	54.88 -2.95 0.00	50.65 -2.55 0.00	44.07 -3.73 0.00
RUSSELL___2 23532	39.89 -1.79 0.00	40.18 -2.03 0.00	37.25 -2.17 0.00	36.16 -1.94 0.00	37.29 -1.96 0.00	40.29 -1.81 0.00	45.98 -4.16 0.00	57.05 -3.32 0.00	56.77 -2.49 0.00	58.79 -1.88 0.00	61.04 -1.76 0.00	61.30 -1.96 0.00	61.37 -1.90 0.00	63.43 -1.29 0.00	62.19 -1.27 0.00	60.39 -1.74 0.00	58.75 -2.38 0.00	57.50 -2.90 0.00	53.10 -3.69 0.00	51.55 -4.12 0.00	57.22 -3.46 0.00	54.88 -2.95 0.00	50.65 -2.55 0.00	44.07 -3.73 0.00
RUSSELL___3 23549	39.93 -1.75 0.00	40.22 -1.98 0.00	37.29 -2.13 0.00	36.24 -1.87 0.00	37.33 -1.92 0.00	40.21 -1.89 0.00	46.53 -3.61 0.00	57.23 -3.14 0.00	56.89 -2.37 0.00	58.91 -1.76 0.00	61.17 -1.63 0.00	61.37 -1.90 0.00	61.56 -1.71 0.00	63.69 -1.04 0.00	62.38 -1.08 0.00	60.64 -1.49 0.00	58.99 -2.14 0.00	57.74 -2.66 0.00	53.33 -3.46 0.00	51.77 -3.90 0.00	57.46 -3.22 0.00	55.23 -2.60 0.00	51.02 -2.18 0.00	44.79 -3.01 0.00
RUSSELL___4 23556	39.89 -1.79 0.00	40.18 -2.03 0.00	37.21 -2.21 0.00	36.16 -1.94 0.00	37.29 -1.96 0.00	40.25 -1.85 0.00	45.98 -4.16 0.00	57.05 -3.32 0.00	56.71 -2.55 0.00	58.79 -1.88 0.00	61.04 -1.76 0.00	61.24 -2.02 0.00	61.37 -1.90 0.00	63.43 -1.29 0.00	62.19 -1.27 0.00	60.39 -1.74 0.00	58.75 -2.38 0.00	57.50 -2.90 0.00	53.10 -3.69 0.00	51.55 -4.12 0.00	57.22 -3.46 0.00	54.88 -2.95 0.00	50.65 -2.55 0.00	44.07 -3.73 0.00
RUSSELL___STATION 23914	39.93 -1.75 0.00	40.22 -1.98 0.00	37.29 -2.13 0.00	36.24 -1.87 0.00	37.33 -1.92 0.00	40.21 -1.89 0.00	46.53 -3.61 0.00	57.23 -3.14 0.00	56.89 -2.37 0.00	58.91 -1.76 0.00	61.17 -1.63 0.00	61.37 -1.90 0.00	61.56 -1.71 0.00	63.69 -1.04 0.00	62.38 -1.08 0.00	60.64 -1.49 0.00	58.99 -2.14 0.00	57.74 -2.66 0.00	53.33 -3.46 0.00	51.77 -3.90 0.00	57.46 -3.22 0.00	55.23 -2.60 0.00	51.02 -2.18 0.00	44.79 -3.01 0.00
S SALMON___HYD 24043	40.89 -0.79 0.00	41.32 -0.89 0.00	38.51 -0.91 0.00	37.27 -0.84 0.00	38.39 -0.86 0.00	41.26 -0.84 0.00	49.29 -0.85 0.00	58.98 -1.39 0.00	58.08 -1.19 0.00	59.82 -0.85 0.00	61.92 -0.88 0.00	62.44 -0.82 0.00	62.44 -0.82 0.00	64.01 -0.71 0.00	62.70 -0.76 0.00	61.26 -0.87 0.00	60.15 -0.98 0.00	59.19 -1.21 0.00	55.03 -1.76 0.00	53.94 -1.73 0.00	59.40 -1.27 0.00	56.61 -1.21 0.00	51.71 -1.49 0.00	46.65 -1.15 0.00

SELKIRK___II 23799	43.43 1.75 0.00	43.81 1.60 0.00	40.92 1.50 0.00	39.44 1.33 0.00	40.71 1.45 0.00	43.40 1.31 0.00	52.15 2.01 0.00	62.42 2.05 0.00	61.22 1.96 0.00	62.80 2.12 0.00	65.00 2.20 0.00	65.73 2.47 0.00	65.67 2.40 0.00	67.31 2.59 0.00	65.93 2.47 0.00	64.55 2.42 0.00	63.51 2.38 0.00	62.39 1.99 0.00	59.01 2.22 0.00	57.84 2.17 0.00	63.29 2.61 0.00	60.08 2.26 0.00	55.22 2.02 0.00	49.90 2.10 0.00
SELKIRK___I 23801	43.39 1.71 0.00	43.72 1.52 0.00	40.84 1.42 0.00	39.36 1.26 0.00	40.63 1.37 0.00	43.49 1.39 0.00	52.25 2.11 0.00	62.72 2.35 0.00	61.51 2.25 0.00	63.16 2.49 0.00	65.37 2.57 0.00	66.11 2.85 0.00	66.05 2.78 0.00	67.70 2.98 0.00	66.32 2.86 0.00	64.92 2.80 0.00	63.88 2.75 0.00	62.75 2.36 0.00	59.29 2.50 0.00	58.17 2.51 0.00	63.59 2.91 0.00	60.43 2.60 0.00	55.38 2.18 0.00	49.95 2.15 0.00
SENECA OSWGO___HYD 24041	40.76 -0.92 0.00	41.15 -1.06 0.00	38.35 -1.06 0.00	37.11 -0.99 0.00	38.23 -1.02 0.00	41.05 -1.05 0.00	48.94 -1.20 0.00	58.74 -1.63 0.00	57.84 -1.42 0.00	59.58 -1.09 0.00	61.73 -1.07 0.00	62.25 -1.01 0.00	62.25 -1.01 0.00	63.88 -0.84 0.00	62.63 -0.82 0.00	61.13 -0.99 0.00	60.03 -1.10 0.00	59.01 -1.39 0.00	55.15 -1.65 0.00	53.94 -1.73 0.00	59.28 -1.40 0.00	56.56 -1.27 0.00	51.82 -1.38 0.00	46.51 -1.29 0.00
SENECA___ENERGY 23797	39.93 -1.75 0.00	40.09 -2.11 0.00	37.29 -2.13 0.00	36.24 -1.87 0.00	37.29 -1.96 0.00	40.12 -1.98 0.00	47.48 -2.66 0.00	57.35 -3.02 0.00	56.65 -2.61 0.00	59.34 -1.33 0.00	61.48 -1.32 0.00	60.92 -2.34 0.00	61.05 -2.21 0.00	62.85 -1.88 0.00	61.62 -1.84 0.00	60.08 -2.05 0.00	58.87 -2.26 0.00	57.68 -2.72 0.00	53.84 -2.95 0.00	52.49 -3.17 0.00	57.82 -2.85 0.00	55.34 -2.49 0.00	50.97 -2.23 0.00	45.60 -2.20 0.00
SHOEMAKER___GT 23640	44.43 2.75 0.00	44.69 2.49 0.00	41.70 2.29 0.00	40.20 2.10 0.00	41.49 2.24 0.00	44.67 2.57 0.00	54.10 3.96 0.00	64.90 4.53 0.00	66.77 4.39 -3.12	71.61 4.73 -6.21	76.33 4.84 -8.69	75.44 5.12 -7.05	74.91 5.06 -6.58	74.76 5.24 -4.79	74.75 5.14 -6.15	77.07 5.03 -9.91	76.65 4.95 -10.57	71.34 4.53 -6.41	66.69 4.60 -5.29	67.02 4.45 -6.90	72.43 5.16 -6.60	66.36 4.80 -3.73	57.40 4.20 0.00	51.72 3.92 0.00
SHOREHAM_IC_1 23715	63.04 4.79 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.15 4.00 -14.05	62.16 4.20 -18.70	66.21 4.76 -19.36	73.30 5.97 -17.20	76.52 6.94 -9.20	80.76 6.76 -14.74	85.43 7.46 -17.30	93.64 7.35 -23.49	93.97 7.66 -23.05	87.56 7.66 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.75 6.97 -13.65	82.21 6.95 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.57 7.77 -24.12	81.58 7.17 -16.58	79.68 6.28 -20.20	68.76 6.02 -14.94
SHOREHAM_IC_2 23716	63.04 4.79 -16.57	63.17 4.64 -16.33	57.20 4.30 -13.48	56.15 4.00 -14.05	62.16 4.20 -18.70	66.21 4.76 -19.36	73.30 5.97 -17.20	76.52 6.94 -9.20	80.76 6.76 -14.74	85.43 7.46 -17.30	93.64 7.35 -23.49	93.97 7.66 -23.05	87.56 7.66 -16.64	84.27 7.77 -11.78	82.90 7.49 -11.95	82.07 7.14 -12.80	81.75 6.97 -13.65	82.21 6.95 -14.86	80.85 6.87 -17.18	83.71 6.68 -21.36	92.57 7.77 -24.12	81.58 7.17 -16.58	79.68 6.28 -20.20	68.76 6.02 -14.94
SISSONVILLE____ 23735	40.85 -0.83 0.00	41.65 -0.55 0.00	39.02 -0.39 0.00	37.76 -0.34 0.00	38.82 -0.43 0.00	41.55 -0.55 0.00	48.84 -1.30 0.00	58.56 -1.81 0.00	56.77 -2.49 0.00	58.49 -2.18 0.00	60.54 -2.26 0.00	60.86 -2.40 0.00	61.11 -2.15 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	59.95 -2.17 0.00	58.99 -2.14 0.00	58.59 -1.81 0.00	53.27 -3.52 0.00	53.61 -2.06 0.00	58.07 -2.61 0.00	55.28 -2.54 0.00	51.13 -2.07 0.00	46.08 -1.72 0.00
SITHE_IND_GS1 24169	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.80 -1.45 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
SITHE_IND_GS2 24170	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.80 -1.45 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
SITHE_IND_GS3 24171	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.80 -1.45 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
SITHE_IND_GS4 24172	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.80 -1.45 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
SITHE___BATAVIA 24024	38.51 -3.17 0.00	38.53 -3.67 0.00	35.63 -3.78 0.00	34.83 -3.28 0.00	35.80 -3.45 0.00	38.23 -3.87 0.00	43.22 -6.92 0.00	52.46 -7.91 0.00	52.62 -6.64 0.00	54.91 -5.76 0.00	56.96 -5.84 0.00	56.94 -6.33 0.00	57.44 -5.82 0.00	59.67 -5.05 0.00	58.70 -4.76 0.00	56.85 -5.28 0.00	56.48 -4.65 0.00	55.08 -5.31 0.00	50.60 -6.19 0.00	49.04 -6.62 0.00	54.91 -5.76 0.00	52.97 -4.86 0.00	49.26 -3.94 0.00	43.59 -4.21 0.00
SITHE___INDEPEND 23800	40.22 -1.46 0.00	40.64 -1.56 0.00	37.92 -1.50 0.00	36.66 -1.45 0.00	37.80 -1.45 0.00	40.54 -1.56 0.00	48.18 -1.96 0.00	58.08 -2.29 0.00	57.13 -2.13 0.00	58.67 -2.00 0.00	60.73 -2.07 0.00	61.18 -2.09 0.00	61.24 -2.02 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	60.14 -1.99 0.00	59.05 -2.08 0.00	58.22 -2.17 0.00	54.58 -2.22 0.00	53.39 -2.28 0.00	58.43 -2.25 0.00	55.80 -2.02 0.00	51.29 -1.92 0.00	46.03 -1.77 0.00
SITHE___MASSENA 23902	40.89 -0.79 0.00	41.74 -0.46 0.00	39.06 -0.35 0.00	37.80 -0.30 0.00	38.86 -0.39 0.00	41.64 -0.46 0.00	48.99 -1.15 0.00	59.28 -1.09 0.00	57.96 -1.30 0.00	59.10 -1.58 0.00	61.23 -1.57 0.00	61.43 -1.83 0.00	61.49 -1.77 0.00	62.59 -2.14 0.00	61.43 -2.03 0.00	60.26 -1.86 0.00	59.42 -1.71 0.00	59.25 -1.15 0.00	55.20 -1.59 0.00	54.50 -1.17 0.00	58.86 -1.82 0.00	55.98 -1.85 0.00	51.76 -1.44 0.00	46.46 -1.34 0.00
SITHE___OGDNSBRG 24021	41.14 -0.54 0.00	42.03 -0.17 0.00	39.30 -0.12 0.00	38.03 -0.08 0.00	39.10 -0.16 0.00	41.93 -0.17 0.00	49.39 -0.75 0.00	59.53 -0.85 0.00	58.14 -1.13 0.00	59.46 -1.21 0.00	61.61 -1.19 0.00	61.81 -1.46 0.00	61.87 -1.39 0.00	62.91 -1.81 0.00	61.75 -1.71 0.00	60.64 -1.49 0.00	59.79 -1.34 0.00	59.61 -0.79 0.00	55.20 -1.59 0.00	54.78 -0.89 0.00	59.16 -1.52 0.00	56.21 -1.62 0.00	51.87 -1.33 0.00	46.65 -1.15 0.00

SITHE___STERLING 23777	41.64 -0.04 0.00	42.03 -0.17 0.00	39.18 -0.24 0.00	37.91 -0.19 0.00	39.10 -0.16 0.00	42.06 -0.04 0.00	50.34 0.20 0.00	60.31 -0.06 0.00	59.38 0.12 0.00	61.04 0.36 0.00	63.24 0.44 0.00	63.71 0.44 0.00	63.71 0.44 0.00	65.31 0.58 0.00	64.03 0.57 0.00	62.44 0.31 0.00	61.37 0.24 0.00	60.40 0.00 0.00	56.62 -0.17 0.00	55.45 -0.22 0.00	60.80 0.12 0.00	57.89 0.06 0.00	53.04 -0.16 0.00	47.75 -0.05 0.00
SOUTH CAIRO___GT 23612	44.93 3.25 0.00	45.20 3.00 0.00	42.18 2.76 0.00	40.66 2.55 0.00	41.92 2.67 0.00	45.05 2.95 0.00	54.50 4.36 0.00	65.02 4.65 0.00	64.89 4.33 -1.30	67.87 4.61 -2.58	71.19 4.77 -3.62	71.32 5.12 -2.93	71.00 5.00 -2.74	71.91 5.18 -2.01	71.06 5.01 -2.59	71.39 5.09 -4.16	70.46 4.89 -4.44	67.32 4.23 -2.69	63.51 4.49 -2.22	62.91 4.34 -2.90	68.67 5.22 -2.77	64.48 5.09 -1.57	57.67 4.47 0.00	52.15 4.35 0.00
SOUTH HAMPTN___IC 23720	63.46 5.21 -16.57	63.55 5.02 -16.33	57.51 4.61 -13.48	56.50 4.34 -14.05	62.51 4.55 -18.70	66.59 5.14 -19.36	74.00 6.67 -17.20	77.42 7.85 -9.20	81.70 7.70 -14.74	86.41 8.43 -17.30	94.65 8.35 -23.49	95.04 8.73 -23.05	88.57 8.67 -16.64	85.31 8.80 -11.78	83.91 8.50 -11.95	83.06 8.14 -12.80	82.73 7.95 -13.65	83.17 7.91 -14.86	81.76 7.78 -17.18	84.55 7.52 -21.36	93.29 8.49 -24.12	82.27 7.86 -16.58	80.27 6.86 -20.20	69.24 6.50 -14.94
SOUTHOLD___IC 23719	64.13 5.88 -16.57	64.18 5.66 -16.33	58.14 5.24 -13.48	57.07 4.92 -14.05	63.14 5.18 -18.70	67.22 5.77 -19.36	74.91 7.57 -17.20	78.69 9.12 -9.20	83.01 9.01 -14.74	87.86 9.89 -17.30	96.15 9.86 -23.49	96.56 10.25 -23.05	90.15 10.25 -16.64	86.86 10.36 -11.78	85.50 10.09 -11.95	84.56 9.63 -12.80	84.20 9.41 -13.65	84.68 9.42 -14.86	83.12 9.14 -17.18	85.83 8.80 -21.36	94.75 9.95 -24.12	83.55 9.14 -16.58	81.33 7.93 -20.20	70.05 7.31 -14.94
ST LAWRENCE___ 23600	40.68 -1.00 0.00	41.53 -0.68 0.00	38.87 -0.55 0.00	37.61 -0.50 0.00	38.67 -0.59 0.00	41.43 -0.67 0.00	48.74 -1.40 0.00	59.10 -1.27 0.00	57.84 -1.42 0.00	58.85 -1.82 0.00	60.98 -1.82 0.00	61.11 -2.15 0.00	61.18 -2.09 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	60.01 -2.11 0.00	59.17 -1.96 0.00	59.01 -1.39 0.00	55.26 -1.53 0.00	54.39 -1.28 0.00	58.67 -2.00 0.00	55.80 -2.02 0.00	51.66 -1.54 0.00	46.32 -1.48 0.00
STATION 5_MISC_HYD 23604	39.55 -2.13 0.00	39.84 -2.36 0.00	36.93 -2.48 0.00	35.86 -2.25 0.00	37.02 -2.24 0.00	40.08 -2.02 0.00	46.38 -3.76 0.00	58.20 -2.17 0.00	57.96 -1.30 0.00	60.07 -0.61 0.00	62.42 -0.38 0.00	62.70 -0.57 0.00	62.70 -0.57 0.00	64.85 0.13 0.00	63.59 0.13 0.00	61.75 -0.37 0.00	60.03 -1.10 0.00	58.71 -1.69 0.00	54.13 -2.67 0.00	52.49 -3.17 0.00	58.31 -2.37 0.00	55.86 -1.97 0.00	51.50 -1.70 0.00	44.21 -3.58 0.00
STURGEON_POOL_HYD 23609	45.06 3.38 0.00	45.28 3.08 0.00	42.26 2.84 0.00	40.73 2.63 0.00	42.00 2.75 0.00	45.34 3.24 0.00	55.05 4.91 0.00	65.86 5.49 0.00	66.41 5.22 -1.93	70.10 5.58 -3.84	73.84 5.65 -5.38	73.65 6.01 -4.37	73.23 5.88 -4.08	73.77 6.08 -2.97	73.24 5.97 -3.81	74.23 5.96 -6.14	73.42 5.75 -6.55	69.62 5.25 -3.97	65.53 5.45 -3.28	65.23 5.29 -4.27	70.89 6.13 -4.09	65.98 5.84 -2.31	58.36 5.16 0.00	52.62 4.83 0.00
SYRACUSE___POWER 24017	40.80 -0.88 0.00	41.15 -1.06 0.00	38.35 -1.06 0.00	37.11 -0.99 0.00	38.27 -0.98 0.00	41.09 -1.01 0.00	49.04 -1.10 0.00	58.68 -1.69 0.00	57.78 -1.48 0.00	59.40 -1.27 0.00	61.48 -1.32 0.00	62.00 -1.27 0.00	62.06 -1.20 0.00	63.75 -0.97 0.00	62.44 -1.02 0.00	60.95 -1.18 0.00	59.79 -1.34 0.00	58.77 -1.63 0.00	55.09 -1.70 0.00	53.83 -1.84 0.00	59.04 -1.64 0.00	56.38 -1.45 0.00	51.82 -1.38 0.00	46.51 -1.29 0.00
Stony___Brook 24151	63.17 4.92 -16.57	63.21 4.68 -16.33	57.24 4.34 -13.48	56.19 4.04 -14.05	62.20 4.24 -18.70	66.25 4.80 -19.36	73.60 6.27 -17.20	76.82 7.24 -9.20	81.11 7.11 -14.74	85.80 7.83 -17.30	93.95 7.66 -23.49	94.35 8.03 -23.05	87.87 7.97 -16.64	84.60 8.09 -11.78	83.28 7.87 -11.95	82.38 7.46 -12.80	82.12 7.34 -13.65	82.57 7.31 -14.86	81.19 7.21 -17.18	83.99 6.96 -21.36	92.63 7.83 -24.12	81.70 7.29 -16.58	79.79 6.38 -20.20	69.00 6.26 -14.94
UNION___PROCESSING_DRP 323587	39.60 -2.08 0.00	39.88 -2.32 0.00	36.97 -2.44 0.00	35.90 -2.21 0.00	36.98 -2.28 0.00	39.74 -2.36 0.00	46.13 -4.01 0.00	56.51 -3.86 0.00	56.12 -3.14 0.00	58.13 -2.55 0.00	60.29 -2.51 0.00	60.48 -2.78 0.00	60.67 -2.59 0.00	62.78 -1.94 0.00	61.56 -1.90 0.00	59.83 -2.30 0.00	58.20 -2.93 0.00	57.02 -3.38 0.00	52.71 -4.09 0.00	51.21 -4.45 0.00	56.79 -3.88 0.00	54.65 -3.18 0.00	50.54 -2.66 0.00	44.59 -3.20 0.00
UPPER HUDSON___HYD 24058	43.47 1.79 0.00	43.72 1.52 0.00	40.92 1.50 0.00	39.29 1.18 0.00	40.59 1.33 0.00	43.57 1.47 0.00	53.05 2.91 0.00	64.29 3.92 0.00	63.79 4.21 -0.32	65.67 4.37 -0.63	68.52 4.84 -0.88	68.92 4.93 -0.72	68.43 4.49 -0.67	70.19 4.98 -0.49	68.78 4.70 -0.63	67.67 4.54 -1.01	66.73 4.52 -1.08	64.67 3.62 -1.08	61.37 4.03 -0.54	60.60 4.23 -0.70	66.02 4.67 -0.67	62.08 3.87 -0.38	55.54 2.34 0.00	50.28 2.49 0.00
UPPER RAQUET___HYD 24056	40.85 -0.83 0.00	41.65 -0.55 0.00	39.02 -0.39 0.00	37.76 -0.34 0.00	38.82 -0.43 0.00	41.55 -0.55 0.00	48.84 -1.30 0.00	58.56 -1.81 0.00	56.77 -2.49 0.00	58.49 -2.18 0.00	60.54 -2.26 0.00	60.86 -2.40 0.00	61.11 -2.15 0.00	62.26 -2.46 0.00	61.11 -2.35 0.00	59.95 -2.17 0.00	58.99 -2.14 0.00	58.59 -1.81 0.00	53.27 -3.52 0.00	53.61 -2.06 0.00	58.07 -2.61 0.00	55.28 -2.54 0.00	51.13 -2.07 0.00	46.08 -1.72 0.00
VISCHER___FERRY HYD 24020	43.89 2.21 0.00	44.19 1.98 0.00	41.31 1.89 0.00	39.78 1.68 0.00	41.02 1.77 0.00	43.99 1.89 0.00	53.15 3.01 0.00	63.87 3.50 0.00	63.03 3.56 -0.21	64.85 3.76 -0.41	67.39 4.02 -0.58	68.04 4.30 -0.47	67.88 4.18 -0.44	69.59 4.53 -0.34	68.27 4.38 -0.44	67.05 4.22 -0.70	66.04 4.16 -0.75	64.35 3.50 -0.45	60.75 3.58 -0.37	59.83 3.67 -0.49	65.39 4.25 -0.47	61.74 3.64 -0.26	56.02 2.82 0.00	50.57 2.77 0.00
WADING RIVER_IC_1 23522	62.92 4.67 -16.57	63.09 4.56 -16.33	57.08 4.18 -13.48	56.08 3.92 -14.05	62.08 4.12 -18.70	66.09 4.63 -19.36	73.15 5.82 -17.20	76.34 6.76 -9.20	80.58 6.58 -14.74	85.25 7.28 -17.30	93.39 7.10 -23.49	93.78 7.47 -23.05	87.30 7.40 -16.64	84.01 7.51 -11.78	82.65 7.23 -11.95	81.82 6.90 -12.80	81.51 6.72 -13.65	82.03 6.76 -14.86	80.68 6.70 -17.18	83.49 6.46 -21.36	92.32 7.52 -24.12	81.35 6.94 -16.58	79.52 6.12 -20.20	68.67 5.93 -14.94
WADING RIVER_IC_2 23547	62.92 4.67 -16.57	63.09 4.56 -16.33	57.08 4.18 -13.48	56.08 3.92 -14.05	62.08 4.12 -18.70	66.09 4.63 -19.36	73.15 5.82 -17.20	76.34 6.76 -9.20	80.58 6.58 -14.74	85.25 7.28 -17.30	93.39 7.10 -23.49	93.78 7.47 -23.05	87.30 7.40 -16.64	84.01 7.51 -11.78	82.65 7.23 -11.95	81.82 6.90 -12.80	81.51 6.72 -13.65	82.03 6.76 -14.86	80.68 6.70 -17.18	83.49 6.46 -21.36	92.32 7.52 -24.12	81.35 6.94 -16.58	79.52 6.12 -20.20	68.67 5.93 -14.94
WADING RIVER_IC_3 23601	62.92 4.67 -16.57	63.09 4.56 -16.33	57.08 4.18 -13.48	56.08 3.92 -14.05	62.08 4.12 -18.70	66.09 4.63 -19.36	73.15 5.82 -17.20	76.34 6.76 -9.20	80.58 6.58 -14.74	85.25 7.28 -17.30	93.39 7.10 -23.49	93.78 7.47 -23.05	87.30 7.40 -16.64	84.01 7.51 -11.78	82.65 7.23 -11.95	81.82 6.90 -12.80	81.51 6.72 -13.65	82.03 6.76 -14.86	80.68 6.70 -17.18	83.49 6.46 -21.36	92.32 7.52 -24.12	81.35 6.94 -16.58	79.52 6.12 -20.20	68.67 5.93 -14.94

WALDEN___HYDRO 24148	44.97 3.29 0.00	45.16 2.95 0.00	42.10 2.68 0.00	40.58 2.48 0.00	41.89 2.63 0.00	45.21 3.12 0.00	54.95 4.81 0.00	65.86 5.49 0.00	67.45 5.22 -2.97	72.10 5.52 -5.90	76.66 5.59 -8.27	75.92 5.95 -6.71	75.41 5.88 -6.26	75.34 6.08 -4.54	75.25 5.97 -5.83	77.47 5.96 -9.38	76.88 5.75 -10.01	71.72 5.25 -6.07	67.20 5.40 -5.01	67.49 5.29 -6.53	73.12 6.19 -6.25	67.14 5.78 -3.53	58.31 5.11 0.00	52.58 4.78 0.00
WARRENSBURG___ 23737	43.56 1.88 0.00	43.76 1.56 0.00	40.95 1.54 0.00	39.32 1.22 0.00	40.63 1.37 0.00	43.62 1.52 0.00	53.10 2.96 0.00	64.42 4.04 0.00	63.91 4.33 -0.32	65.80 4.49 -0.63	68.58 4.90 -0.88	68.98 5.00 -0.72	68.49 4.56 -0.67	70.32 5.11 -0.49	68.91 4.82 -0.63	67.79 4.66 -1.01	66.79 4.58 -1.08	64.73 3.68 -0.65	61.42 4.09 -0.54	60.71 4.34 -0.70	66.08 4.73 -0.67	62.14 3.93 -0.38	55.60 2.39 0.00	50.33 2.53 0.00
WATERSIDE___6 8 9 23538	45.73 4.04 -0.01	45.88 3.67 -0.01	42.81 3.39 -0.01	41.20 3.09 -0.01	42.52 3.26 -0.01	45.85 3.75 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	69.82 6.52 -4.04	75.67 6.98 -8.02	81.13 7.10 -11.23	79.78 7.40 -9.11	79.17 7.40 -8.51	78.55 7.64 -6.19	78.90 7.49 -7.95	82.20 7.27 -12.80	81.94 7.15 -13.65	75.38 6.70 -8.28	70.40 6.76 -6.84	71.15 6.57 -8.92	76.67 7.46 -8.53	69.59 6.94 -4.82	59.43 6.22 -0.01	53.54 5.74 -0.01
WEST BABYLON___IC 23714	63.29 5.04 -16.57	63.25 4.73 -16.33	57.28 4.38 -13.48	56.27 4.12 -14.05	62.28 4.32 -18.70	66.30 4.84 -19.35	74.11 6.77 -17.20	77.48 7.91 -9.20	81.64 7.64 -14.74	86.28 8.31 -17.30	94.52 8.23 -23.49	94.85 8.54 -23.05	88.38 8.48 -16.64	85.24 8.74 -11.78	83.85 8.44 -11.95	83.00 8.08 -12.80	82.67 7.89 -13.65	83.05 7.79 -14.86	81.65 7.67 -17.18	84.43 7.40 -21.36	93.23 8.43 -24.12	82.22 7.81 -16.58	80.37 6.97 -20.20	69.38 6.64 -14.94
WEST CANADA___HYD 24049	41.97 0.29 0.00	42.46 0.25 0.00	39.65 0.24 0.00	38.30 0.19 0.00	39.49 0.24 0.00	42.35 0.25 0.00	50.59 0.45 0.00	60.79 0.42 0.00	59.74 0.47 0.00	61.22 0.55 0.00	63.36 0.57 0.00	63.90 0.63 0.00	63.90 0.63 0.00	65.44 0.71 0.00	64.16 0.70 0.00	62.75 0.62 0.00	61.68 0.55 0.00	60.88 0.48 0.00	57.25 0.45 0.00	56.11 0.45 0.00	61.28 0.61 0.00	58.35 0.52 0.00	53.57 0.37 0.00	48.18 0.38 0.00
WESTERN_NY_WIND 24143	38.51 -3.17 0.00	38.53 -3.67 0.00	35.63 -3.78 0.00	34.83 -3.28 0.00	35.80 -3.45 0.00	38.23 -3.87 0.00	43.22 -6.92 0.00	52.46 -7.91 0.00	52.62 -6.64 0.00	54.91 -5.76 0.00	56.96 -5.84 0.00	56.94 -6.33 0.00	57.44 -5.82 0.00	59.67 -5.05 0.00	58.70 -4.76 0.00	56.85 -5.28 0.00	56.36 -4.77 0.00	54.96 -5.44 0.00	50.43 -6.36 0.00	48.93 -6.74 0.00	54.79 -5.89 0.00	52.91 -4.92 0.00	49.16 -4.04 0.00	43.50 -4.30 0.00
YORK___WARBASSE 23770	45.77 4.08 -0.01	45.97 3.76 -0.01	42.89 3.47 -0.01	41.31 3.20 -0.01	42.64 3.38 -0.01	45.94 3.83 -0.01	55.81 5.67 -0.01	67.08 6.70 -0.01	70.06 6.76 -4.04	75.91 7.22 -8.02	81.44 7.41 -11.23	80.10 7.72 -9.11	79.49 7.72 -8.51	78.87 7.96 -6.19	79.22 7.81 -7.95	82.57 7.64 -12.80	82.24 7.46 -13.65	75.68 7.01 -8.28	70.63 6.99 -6.85	71.49 6.90 -8.92	77.04 7.83 -8.54	69.82 7.17 -4.82	59.54 6.33 -0.01	53.40 5.59 -0.01