

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2011

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		32.31 1.86 0.00	28.90 1.61 0.00	26.98 1.50 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.75 3.82 0.00	48.01 4.20 -0.09	49.43 4.44 -0.57	50.15 4.33 -2.11	50.34 4.30 -2.61	49.43 4.09 -3.22	49.52 4.16 -3.32	48.28 4.05 -3.31	47.93 4.01 -3.45	48.94 4.28 -2.24	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.36 4.58 0.00	41.12 3.46 -0.01	38.12 2.79 0.00	34.89 2.01 0.00
74TH STREET_GT_1 24260		32.35 1.89 0.00	28.93 1.64 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.23 2.98 0.00	47.75 3.82 0.00	48.11 4.24 -0.14	49.79 4.44 -0.93	51.44 4.33 -3.41	51.94 4.30 -4.21	51.46 4.13 -5.21	51.61 4.20 -5.36	50.32 4.05 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.79 4.74 0.00	62.10 5.54 0.00	56.34 4.94 0.00	51.41 4.63 0.00	41.17 3.50 -0.02	38.15 2.83 0.00	34.93 2.04 0.00
74TH STREET_GT_2 24261		32.35 1.89 0.00	28.93 1.64 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.23 2.98 0.00	47.75 3.82 0.00	48.11 4.24 -0.14	49.79 4.44 -0.93	51.44 4.33 -3.41	51.94 4.30 -4.21	51.46 4.13 -5.21	51.61 4.20 -5.36	50.32 4.05 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.79 4.74 0.00	62.10 5.54 0.00	56.34 4.94 0.00	51.41 4.63 0.00	41.17 3.50 -0.02	38.15 2.83 0.00	34.93 2.04 0.00
ADK HUDSON___FALLS 24011		30.76 0.30 0.00	27.62 0.33 0.00	25.88 0.41 0.00	25.85 0.38 0.00	25.69 0.30 0.00	30.97 0.34 0.00	37.78 0.52 0.00	44.94 1.01 0.00	44.90 1.18 0.00	45.71 1.29 0.00	45.15 1.44 0.00	44.91 1.48 0.00	43.34 1.22 0.00	43.26 1.22 0.00	42.19 1.27 0.00	41.73 1.25 0.00	43.78 1.36 0.00	47.75 1.70 0.00	58.26 1.70 0.00	52.90 1.49 0.00	47.85 1.08 0.00	38.51 0.87 0.00	35.64 0.32 0.00	32.99 0.10 0.00
ADK RESOURCE___RCVRY 23798		31.55 1.10 0.00	28.41 1.12 0.00	26.70 1.22 0.00	26.67 1.20 0.00	26.40 1.02 0.00	31.70 1.07 0.00	38.74 1.49 0.00	46.04 2.11 0.00	46.04 2.32 0.00	46.82 2.40 0.00	46.29 2.58 0.00	45.99 2.56 0.00	44.44 2.32 0.00	44.40 2.35 0.00	43.21 2.29 0.00	42.70 2.23 0.00	44.88 2.46 0.00	48.95 2.90 0.00	59.28 2.71 0.00	53.77 2.36 0.00	48.79 2.01 0.00	39.30 1.66 0.00	36.42 1.10 0.00	33.87 0.99 0.00
ADK S GLENS___FALLS 24028		30.76 0.30 0.00	27.62 0.33 0.00	25.88 0.41 0.00	25.85 0.38 0.00	25.69 0.30 0.00	30.97 0.34 0.00	37.78 0.52 0.00	44.94 1.01 0.00	44.90 1.18 0.00	45.71 1.29 0.00	45.15 1.44 0.00	44.91 1.48 0.00	43.34 1.22 0.00	43.26 1.22 0.00	42.19 1.27 0.00	41.73 1.25 0.00	43.78 1.36 0.00	47.75 1.70 0.00	58.26 1.70 0.00	52.90 1.49 0.00	47.85 1.08 0.00	38.51 0.87 0.00	35.64 0.32 0.00	32.99 0.10 0.00
ADK_NYS___DAM 23527		31.49 1.04 0.00	28.35 1.06 0.00	26.59 1.12 0.00	26.59 1.12 0.00	26.40 1.02 0.00	31.70 1.07 0.00	38.56 1.30 0.00	45.64 1.71 0.00	45.65 1.92 0.00	46.46 2.04 0.00	45.89 2.19 0.00	45.60 2.17 0.00	44.10 1.98 0.00	44.06 2.02 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.50 2.08 0.00	48.44 2.39 0.00	58.94 2.38 0.00	53.52 2.11 0.00	48.60 1.82 0.00	39.15 1.51 0.00	36.42 1.10 0.00	33.71 0.82 0.00
AIR_PRODUCTS___DRP 24190		31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
ALBANY___1 23571		31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
ALBANY___2 23572		31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
ALBANY___3 23573		31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
ALBANY___4 23574		31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00

ALBANY___LFGE 323615	31.25 0.79 0.00	28.03 0.74 0.00	26.21 0.74 0.00	26.21 0.74 0.00	26.12 0.74 0.00	31.43 0.80 0.00	37.92 0.67 0.00	44.72 0.79 0.00	44.73 1.01 0.00	45.57 1.15 0.00	44.93 1.22 0.00	44.73 1.30 0.00	43.22 1.10 0.00	43.18 1.14 0.00	42.10 1.19 0.00	41.65 1.17 0.00	43.61 1.19 0.00	47.43 1.38 0.00	57.97 1.41 0.00	52.64 1.23 0.00	47.80 1.03 0.00	38.51 0.87 0.00	35.86 0.53 0.00	33.22 0.33 0.00
ALCOA_RYNLDS___DRP 24188	28.42 -2.04 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.04 -1.43 0.00	23.98 -1.40 0.00	28.24 -2.39 0.00	35.91 -1.34 0.00	41.08 -2.86 0.00	39.70 -4.02 0.00	39.18 -5.24 0.00	39.47 -4.24 0.00	39.04 -4.39 0.00	37.53 -4.59 0.00	36.62 -5.42 0.00	35.84 -5.07 0.00	36.10 -4.37 0.00	37.67 -4.75 0.00	40.71 -5.34 0.00	48.19 -8.37 0.00	43.29 -8.12 0.00	39.48 -7.30 0.00	34.00 -3.65 0.00	35.01 -0.32 0.00	32.86 -0.03 0.00
ALLEGHENY___COGEN 23514	31.22 0.76 0.00	27.89 0.60 0.00	25.96 0.48 0.00	25.98 0.51 0.00	25.94 0.56 0.00	31.43 0.80 0.00	38.07 0.82 0.00	42.53 -1.41 0.00	40.31 -3.41 0.00	41.31 -3.11 0.00	41.22 -2.49 0.00	40.87 -2.56 0.00	40.02 -2.11 0.00	39.94 -2.10 0.00	38.75 -2.17 0.00	38.25 -2.23 0.00	40.04 -2.38 0.00	42.23 -3.82 0.00	52.43 -4.13 0.00	47.91 -3.50 0.00	44.95 -1.82 0.00	37.91 0.26 0.00	35.89 0.57 0.00	33.78 0.89 0.00
ALTONA_WT_PWR 323606	28.66 -1.80 0.00	25.93 -1.36 0.00	24.07 -1.40 0.00	24.25 -1.22 0.00	24.21 -1.17 0.00	28.64 -1.99 0.00	36.51 -0.75 0.00	41.78 -2.15 0.00	40.36 -3.37 0.00	39.89 -4.53 0.00	40.17 -3.54 0.00	39.74 -3.69 0.00	38.16 -3.96 0.00	37.21 -4.84 0.00	36.46 -4.46 0.00	36.71 -3.76 0.00	38.30 -4.11 0.00	41.40 -4.65 0.00	49.43 -7.13 0.00	44.37 -7.04 0.00	40.46 -6.31 0.00	34.52 -3.12 0.00	35.50 0.18 0.00	33.28 0.39 0.00
AMERICAN_REF_FUEL 24010	30.18 -0.27 0.00	27.04 -0.25 0.00	25.22 -0.25 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.23 -0.40 0.00	35.65 -1.60 0.00	41.30 -2.64 0.00	40.44 -3.28 0.00	40.82 -3.60 0.00	39.69 -4.02 0.00	39.35 -4.08 0.00	38.46 -3.66 0.00	38.39 -3.66 0.00	37.32 -3.60 0.00	36.83 -3.64 0.00	38.43 -3.99 0.00	41.26 -4.79 0.00	51.70 -4.86 0.00	47.60 -3.80 0.00	43.27 -3.51 0.00	34.82 -2.82 0.00	33.56 -1.77 0.00	32.26 -0.62 0.00
ARTHUR_KILL_GT_1 23520	32.35 1.89 -0.01	28.96 1.66 -0.01	27.01 1.53 -0.01	26.98 1.50 -0.01	26.88 1.50 -0.01	32.48 1.84 -0.01	40.20 2.94 0.00	47.62 3.69 0.00	47.96 4.11 -0.13	49.56 4.31 -0.84	51.01 4.20 -3.11	52.18 4.21 -4.53	50.87 4.00 -4.74	51.60 4.08 -5.48	49.76 3.97 -4.87	49.51 3.97 -5.07	49.96 4.24 -3.30	50.22 4.70 0.52	56.79 5.32 5.09	56.13 4.73 0.01	53.59 4.54 -2.28	49.04 3.50 -7.89	38.24 2.90 -0.01	35.03 2.14 -0.01
ARTHUR_KILL_2 23512	32.35 1.89 -0.01	28.96 1.66 -0.01	27.01 1.53 -0.01	26.98 1.50 -0.01	26.88 1.50 -0.01	32.48 1.84 -0.01	40.20 2.94 0.00	47.62 3.69 0.00	47.96 4.11 -0.13	49.56 4.31 -0.84	51.01 4.20 -3.11	52.18 4.21 -4.53	50.87 4.00 -4.74	51.60 4.08 -5.48	49.76 3.97 -4.87	49.51 3.97 -5.07	49.96 4.24 -3.30	50.22 4.70 0.52	56.79 5.32 5.09	56.13 4.73 0.01	53.59 4.54 -2.28	49.04 3.50 -7.89	38.24 2.90 -0.01	35.03 2.14 -0.01
ARTHUR_KILL_3 23513	32.16 1.71 0.00	28.79 1.50 0.00	26.85 1.38 0.00	26.82 1.35 0.00	26.73 1.35 0.00	32.35 1.72 0.00	40.12 2.87 0.00	47.58 3.65 0.00	47.92 4.07 -0.13	49.53 4.26 -0.85	50.96 4.15 -3.10	52.08 4.13 -4.53	50.78 3.92 -4.74	51.55 4.04 -5.47	49.63 3.85 -4.87	49.34 3.80 -5.07	49.78 4.07 -3.29	50.00 4.47 0.51	56.57 5.09 5.08	56.03 4.63 0.00	53.50 4.44 -2.29	48.88 3.35 -7.88	37.98 2.65 0.00	34.73 1.84 0.00
ASHOKAN____ 23654	32.71 2.25 0.00	29.34 2.05 0.00	27.38 1.91 0.00	27.43 1.96 0.00	27.36 1.98 0.00	33.24 2.60 0.00	40.94 3.69 0.00	49.77 5.84 0.00	49.45 5.73 0.00	50.24 5.82 0.00	49.22 5.51 0.00	48.99 5.56 0.00	47.14 5.01 0.00	47.13 5.09 0.00	45.95 5.03 0.00	45.41 4.94 0.00	47.72 5.30 0.00	51.99 5.94 0.00	63.91 7.35 0.00	58.19 6.79 0.00	52.90 6.13 0.00	42.35 4.71 0.00	39.50 4.17 0.00	35.68 2.80 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.89 1.50 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.61 4.04 -0.14	46.13 3.83 -0.18	46.14 3.91 -0.18	44.99 3.89 -0.18	44.51 3.84 -0.19	46.66 4.11 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.08 4.68 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.89 1.50 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.61 4.04 -0.14	46.13 3.83 -0.18	46.14 3.91 -0.18	44.99 3.89 -0.18	44.51 3.84 -0.19	46.66 4.11 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.08 4.68 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_GT2_1 24094	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_GT2_2 24095	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_GT2_3 24096	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_GT2_4 24097	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA_GT3_1 24098	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01

ASTORIA___3 23516	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.60 1.96 -0.01	40.27 3.02 0.00	47.80 3.87 0.00	48.15 4.28 -0.14	49.83 4.49 -0.93	51.40 4.28 -3.41	51.40 4.26 -3.71	51.37 4.04 -5.21	51.14 4.16 -4.93	50.36 4.09 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.84 4.79 0.00	61.98 5.43 0.01	56.23 4.83 0.01	51.40 4.63 0.01	44.75 3.58 -3.53	38.23 2.90 -0.01	35.03 2.14 -0.01
ASTORIA___4 23517	32.32 1.86 -0.01	28.96 1.66 -0.01	27.03 1.55 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.00 2.76 0.01	47.57 3.65 0.01	48.01 4.28 0.00	48.88 4.44 -0.03	47.89 4.06 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.76 5.20 0.01	56.13 4.73 0.01	51.49 4.72 0.01	41.16 3.50 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
ASTORIA___5 23518	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.60 1.96 -0.01	40.27 3.02 0.00	47.80 3.87 0.00	48.15 4.28 -0.14	49.83 4.49 -0.93	51.40 4.28 -3.41	51.40 4.26 -3.71	51.37 4.04 -5.21	51.14 4.16 -4.93	50.36 4.09 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.84 4.79 0.00	61.98 5.43 0.01	56.23 4.83 0.01	51.40 4.63 0.01	44.75 3.58 -3.53	38.23 2.90 -0.01	35.03 2.14 -0.01
AST_ENERGY_2_CC3 323677	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.89 1.43 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.20 2.94 0.00	47.67 3.73 0.00	47.95 4.11 -0.12	49.48 4.31 -0.76	50.73 4.24 -2.79	51.08 4.21 -3.44	50.38 4.00 -4.26	50.50 4.08 -4.38	49.26 3.97 -4.37	48.95 3.93 -4.55	49.57 4.20 -2.95	50.65 4.60 0.00	61.93 5.37 0.00	56.24 4.83 0.00	51.27 4.49 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.86 1.97 0.00
AST_ENERGY_2_CC4 323678	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.89 1.43 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.20 2.94 0.00	47.67 3.73 0.00	47.95 4.11 -0.12	49.48 4.31 -0.76	50.73 4.24 -2.79	51.08 4.21 -3.44	50.38 4.00 -4.26	50.50 4.08 -4.38	49.26 3.97 -4.37	48.95 3.93 -4.55	49.57 4.20 -2.95	50.65 4.60 0.00	61.93 5.37 0.00	56.24 4.83 0.00	51.27 4.49 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.86 1.97 0.00
ATHENS_STG_1 23668	31.28 0.82 0.00	28.03 0.74 0.00	26.19 0.71 0.00	26.18 0.71 0.00	26.07 0.69 0.00	31.46 0.83 0.00	38.52 1.27 0.00	45.64 1.71 0.00	45.69 1.97 0.00	46.51 2.09 0.00	45.76 2.05 0.00	45.51 2.08 0.00	44.06 1.94 0.00	44.02 1.98 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.50 2.08 0.00	48.35 2.30 0.00	59.11 2.55 0.00	53.72 2.31 0.00	48.88 2.10 0.00	39.27 1.62 0.00	36.56 1.24 0.00	33.71 0.82 0.00
ATHENS_STG_2 23670	31.28 0.82 0.00	28.03 0.74 0.00	26.19 0.71 0.00	26.18 0.71 0.00	26.07 0.69 0.00	31.46 0.83 0.00	38.52 1.27 0.00	45.64 1.71 0.00	45.69 1.97 0.00	46.51 2.09 0.00	45.76 2.05 0.00	45.51 2.08 0.00	44.06 1.94 0.00	44.02 1.98 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.50 2.08 0.00	48.35 2.30 0.00	59.11 2.55 0.00	53.72 2.31 0.00	48.88 2.10 0.00	39.27 1.62 0.00	36.56 1.24 0.00	33.71 0.82 0.00
ATHENS_STG_3 23677	31.28 0.82 0.00	28.03 0.74 0.00	26.19 0.71 0.00	26.18 0.71 0.00	26.07 0.69 0.00	31.46 0.83 0.00	38.52 1.27 0.00	45.64 1.71 0.00	45.69 1.97 0.00	46.51 2.09 0.00	45.76 2.05 0.00	45.51 2.08 0.00	44.06 1.94 0.00	44.02 1.98 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.50 2.08 0.00	48.35 2.30 0.00	59.11 2.55 0.00	53.72 2.31 0.00	48.88 2.10 0.00	39.27 1.62 0.00	36.56 1.24 0.00	33.71 0.82 0.00
BARRETT_IC_1 23704	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_10 23701	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_11 23702	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_12 23703	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_2 23705	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_3 23706	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_4 23707	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_5 23708	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46

BARRETT_IC_6 23709	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_7 23710	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_8 23711	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT_IC_9 23700	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT___1 23545	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BARRETT___2 23546	35.35 2.56 -2.34	34.01 2.27 -4.46	33.41 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.63	46.74 3.69 -5.80	49.36 4.52 -0.90	48.81 4.94 -0.15	50.52 5.06 -1.04	51.38 4.94 -2.74	51.69 4.86 -3.40	49.01 4.68 -2.21	48.74 4.75 -1.95	48.12 4.58 -2.62	47.88 4.57 -2.84	48.72 4.84 -1.46	53.35 5.34 -1.96	75.98 6.28 -13.14	65.62 5.76 -8.45	54.46 5.24 -2.45	48.86 3.95 -7.26	53.65 3.29 -15.04	40.05 2.70 -4.46
BEACON___LESR 323632	31.37 0.91 0.00	28.11 0.82 0.00	26.26 0.79 0.00	26.26 0.79 0.00	26.17 0.79 0.00	31.55 0.92 0.00	38.15 0.89 0.00	45.03 1.10 0.00	45.03 1.31 0.00	45.79 1.38 0.00	45.15 1.44 0.00	44.91 1.48 0.00	43.39 1.26 0.00	43.35 1.30 0.00	42.27 1.35 0.00	41.81 1.34 0.00	43.86 1.44 0.00	47.75 1.70 0.00	58.43 1.87 0.00	53.05 1.65 0.00	48.13 1.36 0.00	38.78 1.13 0.00	36.10 0.78 0.00	33.41 0.53 0.00
BEAVER RIVER___HYD 24048	29.70 -0.76 0.00	26.66 -0.63 0.00	24.79 -0.69 0.00	24.83 -0.64 0.00	24.80 -0.58 0.00	29.90 -0.74 0.00	36.81 -0.45 0.00	43.36 -0.57 0.00	42.50 -1.22 0.00	42.77 -1.64 0.00	42.44 -1.27 0.00	42.13 -1.30 0.00	40.90 -1.22 0.00	40.49 -1.56 0.00	39.44 -1.47 0.00	39.14 -1.34 0.00	40.89 -1.53 0.00	44.39 -1.66 0.00	54.58 -1.98 0.00	49.35 -2.06 0.00	44.95 -1.82 0.00	36.67 -0.98 0.00	35.33 0.00 0.00	32.99 0.10 0.00
BEEBEE_GT_13 23619	30.64 0.18 0.00	27.34 0.05 0.00	25.45 -0.03 0.00	25.52 0.05 0.00	25.46 0.08 0.00	30.82 0.18 0.00	37.33 0.07 0.00	44.15 0.22 0.00	43.46 -0.26 0.00	44.06 -0.36 0.00	42.83 -0.87 0.00	42.52 -0.91 0.00	41.91 -0.21 0.00	41.79 -0.25 0.00	40.51 -0.41 0.00	39.99 -0.49 0.00	41.74 -0.68 0.00	45.03 -1.01 0.00	56.45 -0.11 0.00	51.41 0.00 0.00	46.50 -0.28 0.00	37.42 -0.23 0.00	35.40 0.07 0.00	33.22 0.33 0.00
BETHLEHEM___GRP 23843	31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
BETHLEHEM___GS1 323560	31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
BETHLEHEM___GS2 323561	31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
BETHLEHEM___GS3 323562	31.01 0.55 0.00	27.81 0.52 0.00	26.01 0.53 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.51 0.26 0.00	44.11 0.18 0.00	44.12 0.39 0.00	44.95 0.53 0.00	44.32 0.61 0.00	44.08 0.65 0.00	42.63 0.51 0.00	42.59 0.55 0.00	41.49 0.57 0.00	41.04 0.57 0.00	43.01 0.59 0.00	46.78 0.74 0.00	57.13 0.57 0.00	51.87 0.46 0.00	47.15 0.37 0.00	38.02 0.38 0.00	35.43 0.11 0.00	32.79 -0.10 0.00
BETHLEHEM___STEEL 23779	30.37 -0.09 0.00	27.18 -0.11 0.00	25.37 -0.10 0.00	25.34 -0.13 0.00	25.30 -0.08 0.00	30.48 -0.15 0.00	36.14 -1.12 0.00	41.91 -2.02 0.00	41.06 -2.67 0.00	41.53 -2.89 0.00	40.34 -3.37 0.00	40.00 -3.43 0.00	39.05 -3.07 0.00	38.97 -3.07 0.00	37.89 -3.03 0.00	37.40 -3.08 0.00	39.03 -3.39 0.00	41.95 -4.10 0.00	52.66 -3.90 0.00	48.58 -2.83 0.00	44.06 -2.71 0.00	35.31 -2.33 0.00	33.91 -1.41 0.00	32.53 -0.36 0.00
BETHPAGE_CC_5 323564	35.31 2.53 -2.33	33.98 2.24 -4.45	33.35 2.06 -5.82	32.59 2.04 -5.08	32.45 2.03 -5.04	36.80 2.54 -3.62	46.67 3.61 -5.80	49.31 4.48 -0.90	48.72 4.85 -0.14	50.47 5.02 -1.04	51.33 4.90 -2.73	51.68 4.86 -3.39	48.92 4.59 -2.21	48.65 4.67 -1.94	48.07 4.54 -2.61	47.83 4.53 -2.83	48.67 4.79 -1.46	53.34 5.34 -1.95	75.80 6.11 -13.13	65.30 5.45 -8.44	54.36 5.15 -2.44	48.66 4.03 -6.98	46.19 3.43 -7.44	40.07 2.73 -4.46
BINGHAMTON___COGEN 23790	30.79 0.34 0.00	27.59 0.30 0.00	25.73 0.25 0.00	25.72 0.25 0.00	25.63 0.25 0.00	31.00 0.37 0.00	37.70 0.45 0.00	44.33 0.40 0.00	43.99 0.26 0.00	44.68 0.27 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.29 0.17 0.00	42.21 0.17 0.00	41.08 0.16 0.00	40.63 0.16 0.00	42.50 0.08 0.00	46.09 0.05 0.00	57.07 0.51 0.00	52.08 0.67 0.00	47.34 0.56 0.00	37.87 0.23 0.00	35.64 0.32 0.00	33.28 0.39 0.00

BLACK RIVER___HYD 24047	29.94 -0.52 0.00	26.85 -0.44 0.00	24.94 -0.53 0.00	24.98 -0.48 0.00	24.97 -0.41 0.00	30.26 -0.37 0.00	37.22 -0.04 0.00	44.06 0.13 0.00	43.20 -0.52 0.00	43.62 -0.80 0.00	43.14 -0.57 0.00	42.91 -0.52 0.00	41.74 -0.38 0.00	41.37 -0.67 0.00	40.26 -0.65 0.00	39.91 -0.57 0.00	41.74 -0.68 0.00	45.31 -0.74 0.00	56.11 -0.45 0.00	50.79 -0.62 0.00	46.31 -0.47 0.00	37.38 -0.26 0.00	35.64 0.32 0.00	33.18 0.30 0.00
BLISS_WT_PWR 323608	31.34 0.88 0.00	28.08 0.79 0.00	26.16 0.69 0.00	26.23 0.76 0.00	26.17 0.79 0.00	31.70 1.07 0.00	38.18 0.93 0.00	44.72 0.79 0.00	43.68 -0.04 0.00	44.28 -0.13 0.00	42.79 -0.92 0.00	42.43 -1.00 0.00	40.31 -1.81 0.00	40.19 -1.85 0.00	39.04 -1.88 0.00	38.49 -1.98 0.00	40.00 -2.42 0.00	42.96 -3.09 0.00	54.41 -2.15 0.00	51.46 0.05 0.00	46.59 -0.19 0.00	36.97 -0.68 0.00	35.29 -0.04 0.00	33.81 0.92 0.00
BLUE_CIRC_CHEM_DRP 24182	30.97 0.52 0.00	27.78 0.49 0.00	25.96 0.48 0.00	25.95 0.48 0.00	25.84 0.46 0.00	31.12 0.49 0.00	37.70 0.45 0.00	44.59 0.66 0.00	44.60 0.87 0.00	45.39 0.98 0.00	44.71 1.01 0.00	44.43 1.00 0.00	43.01 0.88 0.00	42.97 0.92 0.00	41.86 0.94 0.00	41.40 0.93 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.75 1.19 0.00	52.44 1.03 0.00	47.71 0.94 0.00	38.40 0.75 0.00	35.82 0.49 0.00	33.15 0.26 0.00
BOC_GAS_DRP 24189	30.94 0.49 0.00	27.75 0.46 0.00	25.93 0.46 0.00	25.93 0.46 0.00	25.81 0.43 0.00	31.09 0.46 0.00	37.78 0.52 0.00	44.63 0.70 0.00	44.64 0.92 0.00	45.39 0.98 0.00	44.76 1.05 0.00	44.47 1.04 0.00	43.05 0.93 0.00	43.01 0.97 0.00	41.90 0.98 0.00	41.44 0.97 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.75 1.19 0.00	52.44 1.03 0.00	47.71 0.94 0.00	38.40 0.75 0.00	35.89 0.57 0.00	33.25 0.36 0.00
BORALEX_4TH_BRANCH 23824	31.49 1.04 0.00	28.35 1.06 0.00	26.59 1.12 0.00	26.59 1.12 0.00	26.40 1.02 0.00	31.70 1.07 0.00	38.56 1.30 0.00	45.64 1.71 0.00	45.65 1.92 0.00	46.46 2.04 0.00	45.89 2.19 0.00	45.60 2.17 0.00	44.10 1.98 0.00	44.06 2.02 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.50 2.08 0.00	48.44 2.39 0.00	58.94 2.38 0.00	53.52 2.11 0.00	48.60 1.82 0.00	39.15 1.51 0.00	36.42 1.10 0.00	33.71 0.82 0.00
BOWLINE___1 23526	31.92 1.46 0.00	28.57 1.28 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.55 1.17 0.00	32.07 1.44 0.00	39.64 2.38 0.00	47.09 3.16 0.00	47.22 3.50 0.00	48.12 3.69 -0.02	47.41 3.63 -0.07	47.12 3.60 -0.09	45.65 3.41 -0.11	45.65 3.49 -0.11	44.43 3.40 -0.11	43.95 3.36 -0.12	46.10 3.61 -0.08	50.05 4.01 0.00	61.20 4.64 0.00	55.62 4.22 0.00	50.66 3.88 0.00	40.55 2.90 0.00	37.62 2.30 0.00	34.47 1.58 0.00
BOWLINE___2 23595	31.89 1.43 0.00	28.55 1.26 0.00	26.64 1.17 0.00	26.61 1.15 0.00	26.52 1.14 0.00	32.07 1.44 0.00	39.64 2.38 0.00	47.09 3.16 0.00	47.18 3.45 0.00	48.12 3.69 -0.02	47.37 3.58 -0.07	47.08 3.56 -0.09	45.60 3.37 -0.11	45.65 3.49 -0.11	44.39 3.36 -0.11	43.91 3.32 -0.12	46.06 3.56 -0.08	50.01 3.96 0.00	61.20 4.64 0.00	55.57 4.16 0.00	50.61 3.84 0.00	40.51 2.86 0.00	37.59 2.26 0.00	34.43 1.55 0.00
BROOKHAVEN___DRP 24191	35.13 2.35 -2.33	33.90 2.16 -4.45	33.25 1.96 -5.82	32.46 1.91 -5.08	32.27 1.85 -5.04	36.46 2.21 -3.62	46.52 3.46 -5.80	49.40 4.57 -0.90	48.63 4.77 -0.14	50.38 4.93 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	48.96 4.63 -2.21	48.69 4.71 -1.94	48.15 4.62 -2.61	47.87 4.57 -2.83	48.67 4.79 -1.46	53.39 5.39 -1.95	76.08 6.39 -13.13	65.25 5.40 -8.44	54.64 5.43 -2.44	48.53 3.92 -6.97	45.44 3.14 -6.97	39.84 2.50 -4.46
BROOKLYN_NAVY_YARD 23515	32.25 1.80 0.00	28.85 1.56 0.00	26.90 1.43 0.00	26.84 1.38 0.00	26.78 1.40 0.00	32.38 1.75 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.75 4.02 -0.01	48.67 4.22 -0.03	47.94 4.11 -0.12	47.66 4.08 -0.15	46.23 3.92 -0.19	46.23 3.99 -0.19	44.96 3.85 -0.19	44.52 3.84 -0.20	46.66 4.11 -0.13	50.56 4.51 0.00	61.93 5.37 0.00	56.24 4.83 0.00	51.22 4.44 0.00	41.01 3.35 -0.02	38.05 2.72 0.00	34.83 1.94 0.00
BROOKLYN___ARMY_DRP 323595	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
BROOME___LFGE 323600	30.79 0.34 0.00	27.59 0.30 0.00	25.73 0.25 0.00	25.72 0.25 0.00	25.63 0.25 0.00	31.00 0.37 0.00	37.70 0.45 0.00	44.33 0.40 0.00	43.99 0.26 0.00	44.68 0.27 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.29 0.17 0.00	42.21 0.17 0.00	41.08 0.16 0.00	40.63 0.16 0.00	42.50 0.08 0.00	46.09 0.05 0.00	57.07 0.51 0.00	52.08 0.67 0.00	47.34 0.56 0.00	37.87 0.23 0.00	35.64 0.32 0.00	33.28 0.39 0.00
BURROWS___LYONSDAL 23803	30.15 -0.30 0.00	27.04 -0.25 0.00	25.17 -0.31 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.39 -0.25 0.00	37.22 -0.04 0.00	43.98 0.04 0.00	43.37 -0.35 0.00	43.88 -0.53 0.00	43.36 -0.35 0.00	43.08 -0.35 0.00	41.83 -0.29 0.00	41.58 -0.46 0.00	40.47 -0.45 0.00	40.07 -0.40 0.00	41.95 -0.47 0.00	45.54 -0.51 0.00	56.11 -0.45 0.00	50.84 -0.57 0.00	46.26 -0.51 0.00	37.38 -0.26 0.00	35.57 0.25 0.00	33.09 0.20 0.00
CAITHNESS_CC_1 323624	35.13 2.35 -2.33	33.90 2.16 -4.45	33.25 1.96 -5.82	32.46 1.91 -5.08	32.27 1.85 -5.04	36.46 2.21 -3.62	46.52 3.46 -5.80	49.36 4.52 -0.90	48.58 4.72 -0.14	50.38 4.93 -1.04	51.38 4.94 -2.73	51.73 4.91 -3.39	48.92 4.59 -2.21	48.65 4.67 -1.94	48.11 4.58 -2.61	47.83 4.53 -2.83	48.67 4.79 -1.46	53.34 5.34 -1.95	76.03 6.33 -13.13	65.20 5.35 -8.44	54.59 5.38 -2.44	48.49 3.88 -6.97	45.44 3.14 -6.97	39.84 2.50 -4.46
CALPINE_BETH_PAGE_GT4 24209	35.34 2.56 -2.33	34.01 2.27 -4.45	33.38 2.09 -5.82	32.61 2.06 -5.08	32.48 2.06 -5.04	36.83 2.57 -3.62	46.78 3.73 -5.80	49.49 4.66 -0.90	48.89 5.03 -0.14	50.65 5.20 -1.04	51.51 5.07 -2.73	51.86 5.04 -3.39	49.09 4.76 -2.21	48.82 4.84 -1.94	48.23 4.71 -2.61	47.96 4.65 -2.83	48.84 4.96 -1.46	53.48 5.48 -1.95	75.97 6.28 -13.13	65.45 5.60 -8.44	54.41 5.19 -2.44	48.78 4.14 -6.99	46.39 3.50 -7.57	40.11 2.76 -4.46
CALPINE_BETH_PAGE_GT_4 323586	35.34 2.56 -2.33	34.01 2.27 -4.45	33.38 2.09 -5.82	32.61 2.06 -5.08	32.48 2.06 -5.04	36.83 2.57 -3.62	46.78 3.73 -5.80	49.49 4.66 -0.90	48.89 5.03 -0.14	50.65 5.20 -1.04	51.51 5.07 -2.73	51.86 5.04 -3.39	49.09 4.76 -2.21	48.82 4.84 -1.94	48.23 4.71 -2.61	47.96 4.65 -2.83	48.84 4.96 -1.46	53.48 5.48 -1.95	75.97 6.28 -13.13	65.45 5.60 -8.44	54.41 5.19 -2.44	48.78 4.14 -6.99	46.39 3.50 -7.57	40.11 2.76 -4.46
CALPINE_BP_GT1 23823	35.34 2.56 -2.33	34.01 2.27 -4.45	33.38 2.09 -5.82	32.61 2.06 -5.08	32.48 2.06 -5.04	36.83 2.57 -3.62	46.78 3.73 -5.80	49.49 4.66 -0.90	48.89 5.03 -0.14	50.65 5.20 -1.04	51.51 5.07 -2.73	51.86 5.04 -3.39	49.09 4.76 -2.21	48.82 4.84 -1.94	48.23 4.71 -2.61	47.96 4.65 -2.83	48.84 4.96 -1.46	53.48 5.48 -1.95	75.97 6.28 -13.13	65.45 5.60 -8.44	54.41 5.19 -2.44	48.78 4.14 -6.99	46.39 3.50 -7.57	40.11 2.76 -4.46

CALSPAN___DRP 24200	30.37 -0.09 0.00	27.18 -0.11 0.00	25.37 -0.10 0.00	25.34 -0.13 0.00	25.30 -0.08 0.00	30.48 -0.15 0.00	36.14 -1.12 0.00	41.91 -2.02 0.00	41.06 -2.67 0.00	41.53 -2.89 0.00	40.34 -3.37 0.00	40.00 -3.43 0.00	39.05 -3.07 0.00	38.97 -3.07 0.00	37.89 -3.03 0.00	37.40 -3.08 0.00	39.03 -3.39 0.00	41.95 -4.10 0.00	52.66 -3.90 0.00	48.58 -2.83 0.00	44.06 -2.71 0.00	35.31 -2.33 0.00	33.91 -1.41 0.00	32.53 -0.36 0.00
CANDIGU_WT_PWR 323617	30.97 0.52 0.00	27.73 0.44 0.00	25.85 0.38 0.00	25.85 0.38 0.00	25.81 0.43 0.00	31.18 0.55 0.00	37.59 0.34 0.00	43.80 -0.13 0.00	43.15 -0.57 0.00	43.75 -0.67 0.00	42.79 -0.92 0.00	42.47 -0.96 0.00	41.32 -0.80 0.00	41.20 -0.84 0.00	40.06 -0.86 0.00	39.58 -0.89 0.00	41.32 -1.10 0.00	44.57 -1.47 0.00	55.71 -0.85 0.00	51.20 -0.21 0.00	46.45 -0.33 0.00	37.20 -0.45 0.00	35.29 -0.04 0.00	33.35 0.46 0.00
CARR STREET_E_SYR 24060	30.24 -0.21 0.00	27.07 -0.22 0.00	25.24 -0.23 0.00	25.24 -0.23 0.00	25.18 -0.20 0.00	30.45 -0.18 0.00	36.88 -0.37 0.00	43.40 -0.53 0.00	43.11 -0.61 0.00	43.80 -0.62 0.00	43.05 -0.66 0.00	42.73 -0.69 0.00	41.53 -0.59 0.00	41.45 -0.59 0.00	40.30 -0.61 0.00	39.87 -0.61 0.00	41.74 -0.68 0.00	45.22 -0.83 0.00	55.94 -0.62 0.00	50.89 -0.51 0.00	46.26 -0.51 0.00	37.16 -0.49 0.00	35.11 -0.21 0.00	32.79 -0.10 0.00
CARTHAGE___PAPER 23857	29.85 -0.61 0.00	26.80 -0.49 0.00	24.89 -0.59 0.00	24.93 -0.53 0.00	24.92 -0.46 0.00	30.14 -0.49 0.00	37.07 -0.19 0.00	43.80 -0.13 0.00	42.94 -0.79 0.00	43.31 -1.11 0.00	42.92 -0.79 0.00	42.65 -0.78 0.00	41.45 -0.67 0.00	41.08 -0.97 0.00	39.98 -0.94 0.00	39.66 -0.81 0.00	41.44 -0.98 0.00	44.99 -1.06 0.00	55.54 -1.02 0.00	50.23 -1.18 0.00	45.79 -0.98 0.00	37.12 -0.53 0.00	35.54 0.21 0.00	33.12 0.23 0.00
CE_DUNWOOD___DRP 24194	32.07 1.61 0.00	28.71 1.42 0.00	26.77 1.30 0.00	26.74 1.27 0.00	26.65 1.27 0.00	32.22 1.59 0.00	39.82 2.57 0.00	47.31 3.38 0.00	47.49 3.76 0.00	48.40 3.95 -0.03	47.66 3.85 -0.11	47.43 3.87 -0.13	45.95 3.66 -0.16	45.95 3.74 -0.17	44.73 3.64 -0.17	44.25 3.60 -0.17	46.39 3.86 -0.11	50.33 4.28 0.00	61.54 4.98 0.00	55.83 4.42 0.00	50.89 4.12 0.00	40.77 3.12 0.00	37.80 2.47 0.00	34.63 1.74 0.00
CE_MILLWOOD___DRP 24193	31.98 1.52 0.00	28.63 1.34 0.00	26.72 1.25 0.00	26.69 1.22 0.00	26.60 1.22 0.00	32.16 1.53 0.00	39.71 2.46 0.00	47.23 3.29 0.00	47.36 3.63 0.00	48.26 3.82 -0.02	47.51 3.72 -0.09	47.23 3.69 -0.11	45.75 3.50 -0.13	45.80 3.62 -0.14	44.57 3.52 -0.14	44.10 3.48 -0.14	46.24 3.73 -0.09	50.19 4.14 0.00	61.37 4.81 0.00	55.67 4.27 0.00	50.75 3.98 0.00	40.62 2.97 0.00	37.69 2.37 0.00	34.53 1.64 0.00
CE_NYC2_DRP 24202	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.63 1.99 -0.01	40.31 3.05 0.00	47.80 3.87 0.00	48.19 4.33 -0.14	49.87 4.53 -0.93	51.44 4.33 -3.41	51.49 4.34 -3.71	51.46 4.13 -5.21	51.18 4.20 -4.93	50.40 4.13 -5.35	50.13 4.09 -5.57	50.40 4.37 -3.61	50.88 4.83 0.00	62.04 5.49 0.01	56.28 4.88 0.01	51.45 4.68 0.01	44.79 3.61 -3.53	38.27 2.93 -0.01	35.07 2.17 -0.01
CE_NYC_DRP 24195	32.35 1.89 0.00	28.93 1.64 0.00	26.98 1.50 0.00	26.95 1.48 0.00	26.85 1.47 0.00	32.50 1.87 0.00	40.27 3.02 0.00	47.80 3.87 0.00	48.08 4.24 -0.11	49.58 4.44 -0.72	50.74 4.37 -2.66	51.06 4.34 -3.29	50.32 4.13 -4.06	50.43 4.20 -4.18	49.19 4.09 -4.18	48.87 4.05 -4.35	49.57 4.33 -2.82	50.84 4.79 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.16 3.50 -0.01	38.15 2.83 0.00	34.93 2.04 0.00
CHAFFEE___LFGE 323603	30.79 0.34 0.00	27.59 0.30 0.00	25.73 0.25 0.00	25.72 0.25 0.00	25.69 0.30 0.00	31.03 0.40 0.00	37.10 -0.15 0.00	43.27 -0.66 0.00	42.32 -1.40 0.00	42.86 -1.55 0.00	41.48 -2.23 0.00	41.17 -2.26 0.00	39.68 -2.44 0.00	39.60 -2.44 0.00	38.46 -2.46 0.00	37.96 -2.51 0.00	39.58 -2.84 0.00	42.59 -3.45 0.00	53.79 -2.77 0.00	50.23 -1.18 0.00	45.47 -1.31 0.00	36.14 -1.51 0.00	34.59 -0.74 0.00	33.15 0.26 0.00
CHATEAUG_WT_PWR 323614	28.57 -1.89 0.00	25.82 -1.47 0.00	24.00 -1.48 0.00	24.14 -1.32 0.00	24.11 -1.27 0.00	28.52 -2.11 0.00	36.32 -0.93 0.00	41.56 -2.37 0.00	40.18 -3.54 0.00	39.71 -4.71 0.00	39.95 -3.76 0.00	39.56 -3.87 0.00	38.00 -4.13 0.00	37.04 -5.00 0.00	36.29 -4.62 0.00	36.55 -3.93 0.00	38.14 -4.28 0.00	41.17 -4.88 0.00	49.15 -7.41 0.00	44.16 -7.25 0.00	40.27 -6.50 0.00	34.37 -3.28 0.00	35.36 0.04 0.00	33.15 0.26 0.00
CHAT_HIGH_FALL_HYD 323578	28.51 -1.95 0.00	25.79 -1.50 0.00	23.94 -1.53 0.00	24.12 -1.35 0.00	24.06 -1.32 0.00	28.49 -2.14 0.00	36.32 -0.93 0.00	41.56 -2.37 0.00	40.14 -3.59 0.00	39.66 -4.75 0.00	39.95 -3.76 0.00	39.52 -3.91 0.00	37.95 -4.17 0.00	37.00 -5.05 0.00	36.25 -4.66 0.00	36.51 -3.97 0.00	38.09 -4.33 0.00	41.17 -4.88 0.00	49.09 -7.47 0.00	44.11 -7.30 0.00	40.23 -6.55 0.00	34.37 -3.28 0.00	35.36 0.04 0.00	33.12 0.23 0.00
CHAUTAUQUA___LFGE 323629	30.43 -0.03 0.00	27.26 -0.03 0.00	25.45 -0.03 0.00	25.44 -0.03 0.00	25.38 0.00 0.00	30.66 0.03 0.00	36.62 -0.63 0.00	42.39 -1.54 0.00	41.58 -2.14 0.00	42.15 -2.27 0.00	40.91 -2.80 0.00	40.56 -2.87 0.00	39.43 -2.70 0.00	39.35 -2.69 0.00	38.34 -2.58 0.00	37.84 -2.63 0.00	39.32 -3.10 0.00	42.36 -3.68 0.00	53.34 -3.22 0.00	49.40 -2.00 0.00	44.76 -2.01 0.00	35.65 -2.00 0.00	34.13 -1.20 0.00	32.69 -0.20 0.00
CH_MIDHUDSON___DRP 24192	31.98 1.52 0.00	28.65 1.36 0.00	26.75 1.27 0.00	26.74 1.27 0.00	26.62 1.24 0.00	32.19 1.56 0.00	39.71 2.46 0.00	47.31 3.38 0.00	47.40 3.67 0.00	48.28 3.86 0.00	47.51 3.80 0.00	47.25 3.82 0.00	45.75 3.62 0.00	45.74 3.70 0.00	44.52 3.60 0.00	44.03 3.56 0.00	46.24 3.82 0.00	50.28 4.24 0.00	61.42 4.86 0.00	55.83 4.42 0.00	50.85 4.07 0.00	40.70 3.05 0.00	37.76 2.44 0.00	34.57 1.68 0.00
CH_MISC_IPPS 23765	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
CH_RES_BVR_FALLS 23983	29.42 -1.04 0.00	26.47 -0.82 0.00	24.66 -0.82 0.00	24.73 -0.74 0.00	24.64 -0.74 0.00	29.50 -1.13 0.00	36.47 -0.78 0.00	42.53 -1.41 0.00	41.89 -1.84 0.00	42.11 -2.31 0.00	41.79 -1.92 0.00	41.43 -2.00 0.00	40.02 -2.11 0.00	39.60 -2.44 0.00	38.63 -2.29 0.00	38.41 -2.06 0.00	40.17 -2.25 0.00	43.51 -2.53 0.00	52.83 -3.73 0.00	47.76 -3.65 0.00	43.55 -3.23 0.00	35.88 -1.77 0.00	35.11 -0.21 0.00	32.72 -0.16 0.00
CH_RES_NIAGARA 23895	30.27 -0.18 0.00	27.10 -0.19 0.00	25.29 -0.18 0.00	25.29 -0.18 0.00	25.23 -0.15 0.00	30.33 -0.31 0.00	35.69 -1.56 0.00	41.30 -2.64 0.00	40.44 -3.28 0.00	40.82 -3.60 0.00	39.64 -4.06 0.00	39.35 -4.08 0.00	38.42 -3.71 0.00	38.34 -3.70 0.00	37.28 -3.64 0.00	36.83 -3.64 0.00	38.43 -3.99 0.00	41.21 -4.83 0.00	51.64 -4.92 0.00	47.60 -3.80 0.00	43.22 -3.55 0.00	34.82 -2.82 0.00	33.60 -1.73 0.00	32.33 -0.56 0.00

CH_RES_SYRACUSE 23985	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
CLINTON_WT_PWR 323605	28.57 -1.89 0.00	25.82 -1.47 0.00	24.00 -1.48 0.00	24.14 -1.32 0.00	24.11 -1.27 0.00	28.52 -2.11 0.00	36.32 -0.93 0.00	41.56 -2.37 0.00	40.18 -3.54 0.00	39.71 -4.71 0.00	39.95 -3.76 0.00	39.56 -3.87 0.00	38.00 -4.13 0.00	37.04 -5.00 0.00	36.29 -4.62 0.00	36.55 -3.93 0.00	38.14 -4.28 0.00	41.17 -4.88 0.00	49.15 -7.41 0.00	44.16 -7.25 0.00	40.27 -6.50 0.00	34.37 -3.28 0.00	35.36 0.04 0.00	33.15 0.26 0.00
CLINTON___LFGE 323618	28.60 -1.86 0.00	25.90 -1.39 0.00	24.02 -1.45 0.00	24.22 -1.25 0.00	24.19 -1.19 0.00	28.61 -2.02 0.00	36.62 -0.63 0.00	41.87 -2.06 0.00	40.40 -3.32 0.00	39.89 -4.53 0.00	40.17 -3.54 0.00	39.78 -3.65 0.00	38.21 -3.92 0.00	37.17 -4.88 0.00	36.42 -4.50 0.00	36.71 -3.76 0.00	38.30 -4.11 0.00	41.35 -4.70 0.00	49.49 -7.07 0.00	44.42 -6.99 0.00	40.46 -6.31 0.00	34.52 -3.12 0.00	35.50 0.18 0.00	33.32 0.43 0.00
COLONIE_LFGE___ 323577	31.43 0.97 0.00	28.22 0.93 0.00	26.42 0.94 0.00	26.41 0.94 0.00	26.27 0.89 0.00	31.61 0.98 0.00	38.30 1.04 0.00	45.29 1.36 0.00	45.30 1.57 0.00	46.11 1.69 0.00	45.50 1.79 0.00	45.30 1.87 0.00	43.77 1.64 0.00	43.68 1.64 0.00	42.60 1.68 0.00	42.13 1.66 0.00	44.16 1.74 0.00	48.07 2.03 0.00	58.71 2.15 0.00	53.31 1.90 0.00	48.37 1.59 0.00	38.97 1.32 0.00	36.21 0.88 0.00	33.55 0.66 0.00
CORNELL____ 23752	30.70 0.24 0.00	27.45 0.16 0.00	25.60 0.13 0.00	25.60 0.13 0.00	25.53 0.15 0.00	30.94 0.31 0.00	37.40 0.15 0.00	43.93 0.00 0.00	43.55 -0.17 0.00	44.24 -0.18 0.00	43.49 -0.22 0.00	43.21 -0.22 0.00	42.00 -0.13 0.00	41.88 -0.17 0.00	40.71 -0.20 0.00	40.27 -0.20 0.00	42.17 -0.25 0.00	45.72 -0.32 0.00	56.73 0.17 0.00	51.61 0.21 0.00	46.82 0.05 0.00	37.69 0.04 0.00	35.61 0.28 0.00	33.28 0.39 0.00
COXSACKIE___GT 23611	32.16 1.71 0.00	28.85 1.56 0.00	26.95 1.48 0.00	27.00 1.53 0.00	26.93 1.55 0.00	32.53 1.90 0.00	39.75 2.50 0.00	48.15 4.22 0.00	47.75 4.02 0.00	48.64 4.22 0.00	47.86 4.15 0.00	47.64 4.21 0.00	45.87 3.75 0.00	45.87 3.83 0.00	44.68 3.76 0.00	44.12 3.64 0.00	46.32 3.90 0.00	50.51 4.47 0.00	62.10 5.54 0.00	56.55 5.14 0.00	51.31 4.54 0.00	41.19 3.54 0.00	38.54 3.21 0.00	35.03 2.14 0.00
CRESCENT___HYD 24018	31.43 0.97 0.00	28.22 0.93 0.00	26.42 0.94 0.00	26.41 0.94 0.00	26.27 0.89 0.00	31.61 0.98 0.00	38.30 1.04 0.00	45.29 1.36 0.00	45.30 1.57 0.00	46.11 1.69 0.00	45.50 1.79 0.00	45.30 1.87 0.00	43.77 1.64 0.00	43.68 1.64 0.00	42.60 1.68 0.00	42.13 1.66 0.00	44.16 1.74 0.00	48.07 2.03 0.00	58.71 2.15 0.00	53.31 1.90 0.00	48.37 1.59 0.00	38.97 1.32 0.00	36.21 0.88 0.00	33.55 0.66 0.00
CRUCIBLE_METL_DRP 24180	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
DANC___LFGE 323619	29.94 -0.52 0.00	26.85 -0.44 0.00	24.94 -0.53 0.00	24.98 -0.48 0.00	24.97 -0.41 0.00	30.26 -0.37 0.00	37.22 -0.04 0.00	44.06 0.13 0.00	43.20 -0.52 0.00	43.62 -0.80 0.00	43.14 -0.57 0.00	42.91 -0.52 0.00	41.74 -0.38 0.00	41.37 -0.67 0.00	40.26 -0.65 0.00	39.91 -0.57 0.00	41.74 -0.68 0.00	45.31 -0.74 0.00	56.11 -0.45 0.00	50.79 -0.62 0.00	46.31 -0.47 0.00	37.38 -0.26 0.00	35.64 0.32 0.00	33.18 0.30 0.00
DANSKAMMER___1 23586	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
DANSKAMMER___2 23589	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
DANSKAMMER___3 23590	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
DANSKAMMER___4 23591	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
DANSKAMMER___DIESEL 23592	32.16 1.71 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.01 2.76 0.00	47.80 3.87 0.00	47.83 4.11 0.00	48.77 4.35 0.00	47.95 4.24 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.16 4.12 0.00	44.93 4.01 0.00	44.44 3.97 0.00	46.66 4.24 0.00	50.79 4.74 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.11 3.46 0.00	38.15 2.83 0.00	34.83 1.94 0.00
DASHVILLE___HYD 23610	31.74 1.28 0.00	28.38 1.09 0.00	26.47 0.99 0.00	26.44 0.97 0.00	26.32 0.94 0.00	31.86 1.23 0.00	39.49 2.24 0.00	46.92 2.99 0.00	47.09 3.37 0.00	47.97 3.55 0.00	47.16 3.45 0.00	46.86 3.43 0.00	45.41 3.29 0.00	45.41 3.36 0.00	44.15 3.23 0.00	43.71 3.24 0.00	45.98 3.56 0.00	50.01 3.96 0.00	61.31 4.75 0.00	55.67 4.27 0.00	50.70 3.93 0.00	40.47 2.82 0.00	37.41 2.08 0.00	34.27 1.38 0.00
DELAWARE___LFGE 323621	31.19 0.73 0.00	27.92 0.63 0.00	26.06 0.59 0.00	26.03 0.56 0.00	25.96 0.58 0.00	31.40 0.77 0.00	38.41 1.15 0.00	45.47 1.54 0.00	45.30 1.57 0.00	46.11 1.69 0.00	45.33 1.62 0.00	45.04 1.61 0.00	43.68 1.56 0.00	43.60 1.56 0.00	42.43 1.51 0.00	41.97 1.50 0.00	43.99 1.57 0.00	47.75 1.70 0.00	58.82 2.26 0.00	53.52 2.11 0.00	48.65 1.87 0.00	38.97 1.32 0.00	36.42 1.10 0.00	33.71 0.82 0.00

DOGLEVILLE___HYD 23807	32.04 1.58 0.00	28.71 1.42 0.00	26.77 1.30 0.00	26.79 1.32 0.00	26.70 1.32 0.00	32.25 1.62 0.00	39.27 2.01 0.00	46.17 2.24 0.00	45.87 2.14 0.00	46.55 2.13 0.00	45.81 2.10 0.00	45.51 2.08 0.00	44.15 2.02 0.00	44.06 2.02 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.46 2.04 0.00	48.26 2.21 0.00	59.28 2.71 0.00	53.88 2.47 0.00	49.02 2.25 0.00	39.49 1.84 0.00	37.20 1.87 0.00	34.60 1.71 0.00
DUNKIRK___1 23563	30.30 -0.15 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.34 -0.13 0.00	25.28 -0.10 0.00	30.51 -0.12 0.00	36.40 -0.86 0.00	42.09 -1.85 0.00	41.27 -2.45 0.00	41.80 -2.62 0.00	40.61 -3.10 0.00	40.30 -3.13 0.00	39.17 -2.95 0.00	39.06 -2.99 0.00	38.09 -2.82 0.00	37.60 -2.87 0.00	39.11 -3.31 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.99 -2.42 0.00	44.39 -2.39 0.00	35.46 -2.18 0.00	33.95 -1.38 0.00	32.49 -0.39 0.00
DUNKIRK___2 23564	30.30 -0.15 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.34 -0.13 0.00	25.28 -0.10 0.00	30.51 -0.12 0.00	36.40 -0.86 0.00	42.09 -1.85 0.00	41.27 -2.45 0.00	41.80 -2.62 0.00	40.61 -3.10 0.00	40.30 -3.13 0.00	39.17 -2.95 0.00	39.06 -2.99 0.00	38.09 -2.82 0.00	37.60 -2.87 0.00	39.11 -3.31 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.99 -2.42 0.00	44.39 -2.39 0.00	35.46 -2.18 0.00	33.95 -1.38 0.00	32.49 -0.39 0.00
DUNKIRK___3 23565	30.27 -0.18 0.00	27.13 -0.16 0.00	25.29 -0.18 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.45 -0.18 0.00	36.28 -0.97 0.00	41.91 -2.02 0.00	41.14 -2.58 0.00	41.66 -2.75 0.00	40.52 -3.19 0.00	40.17 -3.26 0.00	39.09 -3.03 0.00	39.02 -3.03 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.07 -3.35 0.00	42.00 -4.05 0.00	52.77 -3.79 0.00	48.79 -2.62 0.00	44.25 -2.53 0.00	35.39 -2.26 0.00	33.91 -1.41 0.00	32.46 -0.43 0.00
DUNKIRK___4 23566	30.27 -0.18 0.00	27.13 -0.16 0.00	25.29 -0.18 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.45 -0.18 0.00	36.28 -0.97 0.00	41.91 -2.02 0.00	41.14 -2.58 0.00	41.66 -2.75 0.00	40.52 -3.19 0.00	40.17 -3.26 0.00	39.09 -3.03 0.00	39.02 -3.03 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.07 -3.35 0.00	42.00 -4.05 0.00	52.77 -3.79 0.00	48.79 -2.62 0.00	44.25 -2.53 0.00	35.39 -2.26 0.00	33.91 -1.41 0.00	32.46 -0.43 0.00
EAST HAMPTON___GT 23717	36.68 3.90 -2.33	35.23 3.49 -4.45	34.45 3.16 -5.82	33.63 3.08 -5.08	33.42 2.99 -5.04	37.96 3.71 -3.62	48.83 5.77 -5.80	52.43 7.60 -0.90	51.64 7.78 -0.14	53.31 7.86 -1.04	54.22 7.78 -2.73	54.72 7.90 -3.39	52.00 7.67 -2.21	51.68 7.69 -1.94	51.02 7.49 -2.61	50.71 7.41 -2.83	51.60 7.72 -1.46	56.75 8.75 -1.95	80.83 11.14 -13.13	69.16 9.30 -8.44	58.10 8.89 -2.44	50.90 6.29 -6.97	47.42 5.12 -6.98	41.62 4.28 -4.46
EAST RIVER___6 23660	32.35 1.89 0.00	28.93 1.64 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.23 2.98 0.00	47.71 3.78 0.00	48.04 4.20 -0.12	49.62 4.44 -0.76	50.82 4.33 -2.79	51.17 4.30 -3.44	50.47 4.09 -4.26	50.63 4.20 -4.38	49.34 4.05 -4.38	49.03 4.01 -4.55	49.70 4.33 -2.95	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
EAST RIVER___7 23524	32.35 1.89 0.00	28.93 1.64 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.23 2.98 0.00	47.71 3.78 0.00	48.04 4.20 -0.12	49.62 4.44 -0.76	50.82 4.33 -2.79	51.17 4.30 -3.44	50.47 4.09 -4.26	50.63 4.20 -4.38	49.34 4.05 -4.38	49.03 4.01 -4.55	49.70 4.33 -2.95	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
EAST_HAMPTON___DIESEL 23722	36.68 3.90 -2.33	35.23 3.49 -4.45	34.45 3.16 -5.82	33.63 3.08 -5.08	33.42 2.99 -5.04	37.96 3.71 -3.62	48.83 5.77 -5.80	52.43 7.60 -0.90	51.64 7.78 -0.14	53.31 7.86 -1.04	54.22 7.78 -2.73	54.72 7.90 -3.39	52.00 7.67 -2.21	51.68 7.69 -1.94	51.02 7.49 -2.61	50.71 7.41 -2.83	51.60 7.72 -1.46	56.75 8.75 -1.95	80.83 11.14 -13.13	69.16 9.30 -8.44	58.10 8.89 -2.44	50.90 6.29 -6.97	47.42 5.12 -6.98	41.62 4.28 -4.46
EAST_RIVER___1 323558	32.35 1.89 0.00	28.93 1.64 0.00	26.98 1.50 0.00	26.95 1.48 0.00	26.85 1.47 0.00	32.50 1.87 0.00	40.27 3.02 0.00	47.80 3.87 0.00	48.08 4.24 -0.11	49.58 4.44 -0.72	50.74 4.37 -2.66	51.06 4.34 -3.29	50.32 4.13 -4.06	50.43 4.20 -4.18	49.19 4.09 -4.18	48.87 4.05 -4.35	49.57 4.33 -2.82	50.84 4.79 0.00	62.10 5.54 0.00	56.39 4.99 0.00	51.41 4.63 0.00	41.16 3.50 -0.01	38.15 2.83 0.00	34.93 2.04 0.00
EAST_RIVER___2 323559	32.35 1.89 0.00	28.93 1.64 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.23 2.98 0.00	47.71 3.78 0.00	48.04 4.20 -0.12	49.62 4.44 -0.76	50.82 4.33 -2.79	51.17 4.30 -3.44	50.47 4.09 -4.26	50.63 4.20 -4.38	49.34 4.05 -4.38	49.03 4.01 -4.55	49.70 4.33 -2.95	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
EAST___DELAWARE_HYD 23607	31.19 0.73 0.00	27.92 0.63 0.00	26.03 0.56 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.34 0.70 0.00	38.67 1.42 0.00	45.86 1.93 0.00	45.87 2.14 0.00	46.68 2.27 0.00	46.11 2.40 0.00	45.86 2.43 0.00	44.48 2.36 0.00	44.44 2.40 0.00	43.09 2.17 0.00	42.50 2.02 0.00	44.63 2.21 0.00	48.53 2.49 0.00	59.73 3.17 0.00	54.29 2.88 0.00	49.40 2.62 0.00	39.49 1.84 0.00	36.67 1.34 0.00	33.78 0.89 0.00
ELEC_TRO_TEK 24086	35.04 2.25 -2.33	33.71 1.96 -4.45	33.12 1.83 -5.82	32.36 1.81 -5.08	32.25 1.83 -5.04	36.52 2.27 -3.62	46.40 3.35 -5.80	49.05 4.22 -0.90	48.41 4.55 -0.14	50.21 4.75 -1.04	51.03 4.59 -2.73	51.38 4.56 -3.39	48.67 4.34 -2.21	48.40 4.41 -1.94	47.82 4.30 -2.61	47.59 4.29 -2.83	48.42 4.54 -1.46	53.02 5.02 -1.95	75.57 5.88 -13.13	65.25 5.40 -8.44	54.13 4.91 -2.44	48.44 3.80 -6.99	46.14 3.11 -7.71	39.75 2.40 -4.46
ELLENBURG_WT_PWR 323604	28.57 -1.89 0.00	25.82 -1.47 0.00	24.00 -1.48 0.00	24.14 -1.32 0.00	24.11 -1.27 0.00	28.52 -2.11 0.00	36.32 -0.93 0.00	41.56 -2.37 0.00	40.18 -3.54 0.00	39.71 -4.71 0.00	39.95 -3.76 0.00	39.56 -3.87 0.00	38.00 -4.13 0.00	37.04 -5.00 0.00	36.29 -4.62 0.00	36.55 -3.93 0.00	38.14 -4.28 0.00	41.17 -4.88 0.00	49.15 -7.41 0.00	44.16 -7.25 0.00	40.27 -6.50 0.00	34.37 -3.28 0.00	35.36 0.04 0.00	33.15 0.26 0.00
EMPIRE_CC_1 323656	31.04 0.58 0.00	27.86 0.57 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.74 0.48 0.00	44.55 0.62 0.00	44.55 0.83 0.00	45.35 0.93 0.00	44.71 1.01 0.00	44.47 1.04 0.00	43.01 0.88 0.00	42.97 0.92 0.00	41.94 1.02 0.00	41.48 1.01 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.58 1.02 0.00	52.28 0.87 0.00	47.52 0.75 0.00	38.36 0.72 0.00	35.75 0.42 0.00	33.09 0.20 0.00
EMPIRE_CC_2 323658	31.04 0.58 0.00	27.86 0.57 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.91 0.53 0.00	31.18 0.55 0.00	37.74 0.48 0.00	44.55 0.62 0.00	44.55 0.83 0.00	45.35 0.93 0.00	44.71 1.01 0.00	44.47 1.04 0.00	43.01 0.88 0.00	42.97 0.92 0.00	41.94 1.02 0.00	41.48 1.01 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.58 1.02 0.00	52.28 0.87 0.00	47.52 0.75 0.00	38.36 0.72 0.00	35.75 0.42 0.00	33.09 0.20 0.00

E_CANADA_CAP_HY 24051	30.64 0.18 0.00	27.37 0.08 0.00	25.50 0.03 0.00	25.49 0.03 0.00	25.46 0.08 0.00	30.97 0.34 0.00	37.96 0.71 0.00	45.34 1.41 0.00	44.86 1.14 0.00	45.71 1.29 0.00	45.02 1.31 0.00	44.78 1.35 0.00	43.26 1.14 0.00	43.09 1.05 0.00	41.98 1.06 0.00	41.48 1.01 0.00	43.48 1.06 0.00	47.43 1.38 0.00	59.22 2.66 0.00	53.77 2.36 0.00	48.51 1.73 0.00	38.78 1.13 0.00	36.00 0.67 0.00	33.22 0.33 0.00
E_CANADA_MHWK_HY 24050	32.04 1.58 0.00	28.71 1.42 0.00	26.77 1.30 0.00	26.79 1.32 0.00	26.70 1.32 0.00	32.25 1.62 0.00	39.27 2.01 0.00	46.17 2.24 0.00	45.87 2.14 0.00	46.55 2.13 0.00	45.81 2.10 0.00	45.51 2.08 0.00	44.15 2.02 0.00	44.06 2.02 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.46 2.04 0.00	48.26 2.21 0.00	59.28 2.71 0.00	53.88 2.47 0.00	49.02 2.25 0.00	39.49 1.84 0.00	37.20 1.87 0.00	34.60 1.71 0.00
E_FISHKILL___LBMP 23776	31.89 1.43 0.00	28.55 1.26 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.52 1.14 0.00	32.07 1.44 0.00	39.53 2.27 0.00	47.01 3.08 0.00	47.09 3.37 0.00	47.97 3.55 0.00	47.21 3.50 0.00	46.90 3.47 0.00	45.41 3.29 0.00	45.41 3.36 0.00	44.19 3.27 0.00	43.71 3.24 0.00	45.90 3.48 0.00	49.92 3.87 0.00	60.97 4.41 0.00	55.37 3.96 0.00	50.47 3.70 0.00	40.43 2.79 0.00	37.52 2.19 0.00	34.43 1.55 0.00
FAR ROCKAWAY___4 23548	35.44 2.65 -2.34	34.09 2.35 -4.46	33.49 2.19 -5.82	32.69 2.14 -5.08	32.55 2.13 -5.04	36.89 2.63 -3.63	46.96 3.91 -5.80	49.66 4.83 -0.90	49.11 5.25 -0.14	50.78 5.33 -1.04	51.60 5.16 -2.73	51.95 5.12 -3.40	49.31 4.97 -2.21	49.12 5.13 -1.95	48.53 4.99 -2.62	48.29 4.98 -2.83	49.10 5.22 -1.46	53.58 5.57 -1.96	76.15 6.45 -13.14	65.67 5.81 -8.45	54.69 5.47 -2.44	49.10 4.25 -7.20	51.95 3.25 -13.37	40.24 2.89 -4.46
FARRAGUT___LBMP 323566	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.71 3.78 0.00	47.99 4.15 -0.12	49.57 4.40 -0.76	50.78 4.28 -2.79	51.13 4.26 -3.44	50.43 4.04 -4.26	50.55 4.12 -4.38	49.30 4.01 -4.38	49.00 3.97 -4.56	49.62 4.24 -2.96	50.74 4.70 0.00	61.99 5.43 0.00	56.29 4.88 0.00	51.36 4.58 0.00	41.13 3.46 -0.02	38.12 2.79 0.00	34.89 2.01 0.00
FENNER___WINDPWR 24204	30.76 0.30 0.00	27.54 0.25 0.00	25.65 0.18 0.00	25.65 0.18 0.00	25.61 0.23 0.00	30.97 0.34 0.00	37.70 0.45 0.00	44.46 0.53 0.00	44.12 0.39 0.00	44.77 0.36 0.00	44.06 0.35 0.00	43.82 0.39 0.00	42.54 0.42 0.00	42.42 0.38 0.00	41.29 0.37 0.00	40.80 0.32 0.00	42.72 0.30 0.00	46.37 0.32 0.00	57.30 0.74 0.00	52.08 0.67 0.00	47.34 0.56 0.00	38.02 0.38 0.00	35.89 0.57 0.00	33.41 0.53 0.00
FIBERTEK___ENERGY 23856	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
FITZPATRICK____ 23598	29.66 -0.79 0.00	26.55 -0.74 0.00	24.79 -0.69 0.00	24.78 -0.69 0.00	24.70 -0.69 0.00	29.84 -0.80 0.00	36.02 -1.23 0.00	42.35 -1.58 0.00	42.06 -1.66 0.00	42.69 -1.73 0.00	41.96 -1.75 0.00	41.69 -1.74 0.00	40.52 -1.60 0.00	40.40 -1.64 0.00	39.32 -1.60 0.00	38.89 -1.58 0.00	40.72 -1.70 0.00	44.21 -1.84 0.00	54.47 -2.09 0.00	49.51 -1.90 0.00	45.04 -1.73 0.00	36.29 -1.36 0.00	34.37 -0.95 0.00	32.13 -0.76 0.00
FORT ORANGE____ 23900	31.22 0.76 0.00	28.00 0.71 0.00	26.19 0.71 0.00	26.18 0.71 0.00	26.09 0.71 0.00	31.40 0.77 0.00	38.00 0.75 0.00	44.59 0.66 0.00	44.60 0.87 0.00	45.44 1.02 0.00	44.80 1.09 0.00	44.56 1.13 0.00	43.09 0.97 0.00	43.05 1.01 0.00	41.94 1.02 0.00	41.48 1.01 0.00	43.48 1.06 0.00	47.34 1.29 0.00	57.75 1.19 0.00	52.49 1.08 0.00	47.71 0.94 0.00	38.63 0.98 0.00	36.00 0.67 0.00	33.28 0.39 0.00
FORT_DRUM_COGEN 23780	29.94 -0.52 0.00	26.85 -0.44 0.00	24.94 -0.53 0.00	24.98 -0.48 0.00	24.97 -0.41 0.00	30.26 -0.37 0.00	37.18 -0.07 0.00	44.02 0.09 0.00	43.15 -0.57 0.00	43.57 -0.84 0.00	43.14 -0.57 0.00	42.87 -0.56 0.00	41.70 -0.42 0.00	41.33 -0.71 0.00	40.22 -0.70 0.00	39.87 -0.61 0.00	41.70 -0.72 0.00	45.26 -0.78 0.00	56.05 -0.51 0.00	50.69 -0.72 0.00	46.21 -0.56 0.00	37.35 -0.30 0.00	35.64 0.32 0.00	33.18 0.30 0.00
FPL_FAR_ROCK_GT1 24212	35.44 2.65 -2.34	34.09 2.35 -4.46	33.49 2.19 -5.82	32.69 2.14 -5.08	32.55 2.13 -5.04	36.89 2.63 -3.63	46.96 3.91 -5.80	49.66 4.83 -0.90	49.11 5.25 -0.14	50.78 5.33 -1.04	51.60 5.16 -2.73	51.95 5.12 -3.40	49.31 4.97 -2.21	49.12 5.13 -1.95	48.53 4.99 -2.62	48.29 4.98 -2.83	49.10 5.22 -1.46	53.58 5.57 -1.96	76.15 6.45 -13.14	65.67 5.81 -8.45	54.69 5.47 -2.44	49.10 4.25 -7.20	51.95 3.25 -13.37	40.24 2.89 -4.46
FPL_FAR_ROCK_GT2 23815	35.44 2.65 -2.34	34.09 2.35 -4.46	33.49 2.19 -5.82	32.69 2.14 -5.08	32.55 2.13 -5.04	36.89 2.63 -3.63	46.96 3.91 -5.80	49.66 4.83 -0.90	49.11 5.25 -0.14	50.78 5.33 -1.04	51.60 5.16 -2.73	51.95 5.12 -3.40	49.31 4.97 -2.21	49.12 5.13 -1.95	48.53 4.99 -2.62	48.29 4.98 -2.83	49.10 5.22 -1.46	53.58 5.57 -1.96	76.15 6.45 -13.14	65.67 5.81 -8.45	54.69 5.47 -2.44	49.10 4.25 -7.20	51.95 3.25 -13.37	40.24 2.89 -4.46
FRANKLIN_FALL_HYD 24054	28.51 -1.95 0.00	25.79 -1.50 0.00	23.94 -1.53 0.00	24.09 -1.38 0.00	24.09 -1.29 0.00	28.49 -2.14 0.00	36.43 -0.82 0.00	41.73 -2.20 0.00	40.27 -3.45 0.00	39.66 -4.75 0.00	39.99 -3.72 0.00	39.61 -3.82 0.00	38.04 -4.09 0.00	37.00 -5.05 0.00	36.25 -4.66 0.00	36.55 -3.93 0.00	38.09 -4.33 0.00	41.21 -4.83 0.00	49.15 -7.41 0.00	44.16 -7.25 0.00	40.27 -6.50 0.00	34.37 -3.28 0.00	35.29 -0.04 0.00	33.15 0.26 0.00
FREEPORT_EQUS_GT1 23764	35.28 2.50 -2.33	33.93 2.18 -4.45	33.33 2.04 -5.82	32.56 2.01 -5.08	32.43 2.01 -5.04	36.80 2.54 -3.62	46.78 3.73 -5.80	49.49 4.66 -0.90	48.85 4.98 -0.14	50.61 5.15 -1.04	51.46 5.03 -2.73	51.81 4.99 -3.39	49.09 4.76 -2.21	48.82 4.84 -1.94	48.23 4.71 -2.61	48.00 4.69 -2.83	48.88 5.01 -1.46	53.53 5.53 -1.95	76.31 6.62 -13.13	65.76 5.91 -8.44	54.64 5.43 -2.44	48.81 4.14 -7.02	47.16 3.43 -8.40	40.07 2.73 -4.46
FULTON COGEN____ 23766	30.03 -0.43 0.00	26.88 -0.41 0.00	25.07 -0.41 0.00	25.06 -0.41 0.00	25.00 -0.38 0.00	30.23 -0.63 0.00	36.62 -0.63 0.00	43.10 -0.83 0.00	42.76 -0.96 0.00	43.44 -0.98 0.00	42.70 -1.01 0.00	42.43 -1.00 0.00	41.20 -0.93 0.00	41.12 -0.92 0.00	39.98 -0.94 0.00	39.54 -0.93 0.00	41.44 -0.98 0.00	44.94 -1.11 0.00	55.54 -1.02 0.00	50.53 -0.87 0.00	45.93 -0.84 0.00	36.93 -0.72 0.00	34.90 -0.42 0.00	32.59 -0.30 0.00
FULTON___LFGE 323630	32.86 2.41 0.00	29.31 2.02 0.00	27.28 1.81 0.00	27.30 1.83 0.00	27.28 1.90 0.00	33.27 2.63 0.00	40.64 3.39 0.00	48.85 4.92 0.00	48.44 4.72 0.00	49.35 4.93 0.00	48.74 5.03 0.00	48.55 5.12 0.00	46.76 4.63 0.00	46.46 4.41 0.00	45.30 4.38 0.00	44.72 4.25 0.00	46.87 4.45 0.00	51.25 5.20 0.00	64.14 7.58 0.00	58.19 6.79 0.00	52.15 5.38 0.00	41.60 3.95 0.00	38.44 3.11 0.00	35.42 2.53 0.00

Freeport___CT2 23818	35.28 2.50 -2.33	33.93 2.18 -4.45	33.33 2.04 -5.82	32.56 2.01 -5.08	32.43 2.01 -5.04	36.80 2.54 -3.62	46.78 3.73 -5.80	49.49 4.66 -0.90	48.85 4.98 -0.14	50.61 5.15 -1.04	51.46 5.03 -2.73	51.81 4.99 -3.39	49.09 4.76 -2.21	48.82 4.84 -1.94	48.23 4.71 -2.61	48.00 4.69 -2.83	48.88 5.01 -1.46	53.53 5.53 -1.95	76.31 6.62 -13.13	65.76 5.91 -8.44	54.64 5.43 -2.44	48.81 4.14 -7.02	47.16 3.43 -8.40	40.07 2.73 -4.46
G.F.CEMENT___DRP 24184	30.76 0.30 0.00	27.62 0.33 0.00	25.88 0.41 0.00	25.85 0.38 0.00	25.69 0.30 0.00	30.97 0.34 0.00	37.78 0.52 0.00	44.94 1.01 0.00	44.90 1.18 0.00	45.71 1.29 0.00	45.15 1.44 0.00	44.91 1.48 0.00	43.34 1.22 0.00	43.26 1.22 0.00	42.19 1.27 0.00	41.73 1.25 0.00	43.78 1.36 0.00	47.75 1.70 0.00	58.26 1.70 0.00	52.90 1.49 0.00	47.85 1.08 0.00	38.51 0.87 0.00	35.64 0.32 0.00	32.99 0.10 0.00
GARDENVILLE___LBMP 24039	30.34 -0.12 0.00	27.15 -0.14 0.00	25.35 -0.13 0.00	25.34 -0.13 0.00	25.28 -0.10 0.00	30.45 -0.18 0.00	36.10 -1.15 0.00	41.82 -2.11 0.00	41.01 -2.71 0.00	41.44 -2.98 0.00	40.30 -3.41 0.00	39.96 -3.47 0.00	38.96 -3.16 0.00	38.89 -3.15 0.00	37.85 -3.07 0.00	37.36 -3.12 0.00	38.98 -3.44 0.00	41.86 -4.19 0.00	52.54 -4.02 0.00	48.48 -2.93 0.00	43.97 -2.81 0.00	35.28 -2.37 0.00	33.88 -1.45 0.00	32.49 -0.39 0.00
GENERAL___MILLS 23808	30.37 -0.09 0.00	27.18 -0.11 0.00	25.37 -0.10 0.00	25.34 -0.13 0.00	25.30 -0.08 0.00	30.48 -0.15 0.00	36.14 -1.12 0.00	41.91 -2.02 0.00	41.06 -2.67 0.00	41.53 -2.89 0.00	40.34 -3.37 0.00	40.00 -3.43 0.00	39.05 -3.07 0.00	38.97 -3.07 0.00	37.89 -3.03 0.00	37.40 -3.08 0.00	39.03 -3.39 0.00	41.95 -4.10 0.00	52.66 -3.90 0.00	48.58 -2.83 0.00	44.06 -2.71 0.00	35.31 -2.33 0.00	33.91 -1.41 0.00	32.53 -0.36 0.00
GE_PLASTICS___DRP 24183	30.79 0.34 0.00	27.62 0.33 0.00	25.83 0.36 0.00	25.83 0.36 0.00	25.71 0.33 0.00	30.97 0.34 0.00	37.55 0.30 0.00	44.37 0.44 0.00	44.38 0.66 0.00	45.17 0.76 0.00	44.50 0.79 0.00	44.26 0.83 0.00	42.84 0.72 0.00	42.76 0.71 0.00	41.65 0.74 0.00	41.20 0.73 0.00	43.23 0.81 0.00	47.01 0.97 0.00	57.41 0.85 0.00	52.18 0.77 0.00	47.43 0.65 0.00	38.29 0.64 0.00	35.79 0.46 0.00	33.25 0.36 0.00
GILBOA___1 23756	31.13 0.67 0.00	27.89 0.60 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.94 0.56 0.00	31.31 0.67 0.00	38.22 0.97 0.00	45.25 1.32 0.00	45.21 1.49 0.00	45.97 1.55 0.00	45.28 1.57 0.00	44.99 1.56 0.00	43.60 1.47 0.00	43.56 1.51 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.95 1.53 0.00	47.75 1.70 0.00	58.48 1.92 0.00	53.16 1.75 0.00	48.37 1.59 0.00	38.85 1.20 0.00	36.28 0.95 0.00	33.55 0.66 0.00
GILBOA___2 23757	31.13 0.67 0.00	27.89 0.60 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.94 0.56 0.00	31.31 0.67 0.00	38.22 0.97 0.00	45.25 1.32 0.00	45.21 1.49 0.00	45.97 1.55 0.00	45.28 1.57 0.00	44.99 1.56 0.00	43.60 1.47 0.00	43.56 1.51 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.95 1.53 0.00	47.75 1.70 0.00	58.48 1.92 0.00	53.16 1.75 0.00	48.37 1.59 0.00	38.85 1.20 0.00	36.28 0.95 0.00	33.55 0.66 0.00
GILBOA___3 23758	31.13 0.67 0.00	27.89 0.60 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.94 0.56 0.00	31.31 0.67 0.00	38.22 0.97 0.00	45.25 1.32 0.00	45.21 1.49 0.00	45.97 1.55 0.00	45.28 1.57 0.00	44.99 1.56 0.00	43.60 1.47 0.00	43.56 1.51 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.95 1.53 0.00	47.75 1.70 0.00	58.48 1.92 0.00	53.16 1.75 0.00	48.37 1.59 0.00	38.85 1.20 0.00	36.28 0.95 0.00	33.55 0.66 0.00
GILBOA___4 23759	31.13 0.67 0.00	27.89 0.60 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.94 0.56 0.00	31.31 0.67 0.00	38.22 0.97 0.00	45.25 1.32 0.00	45.21 1.49 0.00	45.97 1.55 0.00	45.28 1.57 0.00	44.99 1.56 0.00	43.60 1.47 0.00	43.56 1.51 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.95 1.53 0.00	47.75 1.70 0.00	58.48 1.92 0.00	53.16 1.75 0.00	48.37 1.59 0.00	38.85 1.20 0.00	36.28 0.95 0.00	33.55 0.66 0.00
GILBOA___ 23599	31.13 0.67 0.00	27.89 0.60 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.94 0.56 0.00	31.31 0.67 0.00	38.22 0.97 0.00	45.25 1.32 0.00	45.21 1.49 0.00	45.97 1.55 0.00	45.28 1.57 0.00	44.99 1.56 0.00	43.60 1.47 0.00	43.56 1.51 0.00	42.39 1.47 0.00	41.93 1.46 0.00	43.95 1.53 0.00	47.75 1.70 0.00	58.48 1.92 0.00	53.16 1.75 0.00	48.37 1.59 0.00	38.85 1.20 0.00	36.28 0.95 0.00	33.55 0.66 0.00
GINNA___ 23603	28.87 -1.58 0.00	25.82 -1.47 0.00	24.05 -1.43 0.00	24.09 -1.38 0.00	24.04 -1.35 0.00	29.01 -1.62 0.00	34.91 -2.35 0.00	41.08 -2.86 0.00	40.49 -3.24 0.00	41.00 -3.42 0.00	39.99 -3.72 0.00	39.65 -3.78 0.00	38.92 -3.20 0.00	38.81 -3.24 0.00	37.69 -3.23 0.00	37.24 -3.24 0.00	38.98 -3.44 0.00	42.13 -3.91 0.00	52.49 -4.07 0.00	47.76 -3.65 0.00	43.31 -3.46 0.00	34.97 -2.67 0.00	33.17 -2.15 0.00	31.21 -1.68 0.00
GLEN PARK___ 23778	29.97 -0.49 0.00	26.88 -0.41 0.00	24.96 -0.51 0.00	25.01 -0.46 0.00	25.00 -0.38 0.00	30.33 -0.31 0.00	37.29 0.04 0.00	44.19 0.26 0.00	43.33 -0.39 0.00	43.75 -0.67 0.00	43.27 -0.44 0.00	43.04 -0.39 0.00	41.87 -0.25 0.00	41.54 -0.50 0.00	40.43 -0.49 0.00	40.07 -0.40 0.00	41.87 -0.55 0.00	45.45 -0.60 0.00	56.39 -0.17 0.00	51.00 -0.41 0.00	46.50 -0.28 0.00	37.50 -0.15 0.00	35.75 0.42 0.00	33.25 0.36 0.00
GLENWOOD_IC_1_G5 23712	34.98 2.19 -2.33	33.65 1.91 -4.45	33.07 1.78 -5.82	32.31 1.76 -5.08	32.17 1.75 -5.04	36.43 2.17 -3.62	46.40 3.35 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.34 4.89 -1.04	51.20 4.76 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.95 4.42 -2.61	47.71 4.41 -2.83	48.59 4.71 -1.46	53.02 5.02 -1.95	75.63 5.94 -13.13	65.15 5.30 -8.44	54.27 5.05 -2.44	48.49 3.84 -7.00	46.41 3.14 -7.94	39.75 2.40 -4.46
GLENWOOD_IC_2_G1 23688	34.80 2.01 -2.33	33.52 1.77 -4.45	32.92 1.63 -5.82	32.15 1.60 -5.08	32.02 1.60 -5.04	36.24 1.99 -3.62	46.14 3.09 -5.80	48.79 3.95 -0.90	48.19 4.33 -0.14	49.98 4.53 -1.04	50.85 4.41 -2.73	51.21 4.39 -3.39	48.50 4.17 -2.21	48.27 4.29 -1.94	47.66 4.13 -2.61	47.43 4.13 -2.83	48.29 4.41 -1.46	52.84 4.83 -1.95	75.35 5.66 -13.13	64.94 5.09 -8.44	53.94 4.72 -2.44	48.25 3.61 -6.98	45.69 2.93 -7.44	39.51 2.17 -4.46
GLENWOOD_IC_3_G1 23689	34.80 2.01 -2.33	33.52 1.77 -4.45	32.92 1.63 -5.82	32.15 1.60 -5.08	32.02 1.60 -5.04	36.24 1.99 -3.62	46.14 3.09 -5.80	48.79 3.95 -0.90	48.19 4.33 -0.14	49.98 4.53 -1.04	50.85 4.41 -2.73	51.21 4.39 -3.39	48.50 4.17 -2.21	48.27 4.29 -1.94	47.66 4.13 -2.61	47.43 4.13 -2.83	48.29 4.41 -1.46	52.84 4.83 -1.95	75.35 5.66 -13.13	64.94 5.09 -8.44	53.94 4.72 -2.44	48.25 3.61 -6.98	45.69 2.93 -7.44	39.51 2.17 -4.46
GLENWOOD___4 23550	34.98 2.19 -2.33	33.65 1.91 -4.45	33.07 1.78 -5.82	32.31 1.76 -5.08	32.17 1.75 -5.04	36.43 2.17 -3.62	46.40 3.35 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.34 4.89 -1.04	51.20 4.76 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.99 4.46 -2.61	47.71 4.41 -2.83	48.59 4.71 -1.46	53.07 5.07 -1.95	75.69 6.00 -13.13	65.25 5.40 -8.44	54.27 5.05 -2.44	48.49 3.84 -7.00	46.41 3.14 -7.94	39.75 2.40 -4.46

GLENWOOD___5 23614	34.98 2.19 -2.33	33.65 1.91 -4.45	33.07 1.78 -5.82	32.31 1.76 -5.08	32.17 1.75 -5.04	36.43 2.17 -3.62	46.40 3.35 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.34 4.89 -1.04	51.20 4.76 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.99 4.46 -2.61	47.71 4.41 -2.83	48.59 4.71 -1.46	53.07 5.07 -1.95	75.69 6.00 -13.13	65.25 5.40 -8.44	54.27 5.05 -2.44	48.49 3.84 -7.00	46.41 3.14 -7.94	39.75 2.40 -4.46
GLOBAL GREEN_PORT_GT1 23814	37.38 4.60 -2.33	35.86 4.12 -4.45	35.03 3.74 -5.82	34.19 3.64 -5.08	33.97 3.55 -5.04	38.63 4.38 -3.62	49.72 6.67 -5.80	53.49 8.65 -0.90	52.56 8.70 -0.14	54.20 8.75 -1.04	55.09 8.65 -2.73	55.59 8.77 -3.39	52.88 8.55 -2.21	52.52 8.53 -1.94	51.83 8.31 -2.61	51.52 8.22 -2.83	52.49 8.61 -1.46	57.76 9.76 -1.95	82.13 12.44 -13.13	70.24 10.38 -8.44	59.18 9.96 -2.44	51.77 7.15 -6.97	48.24 5.93 -6.98	42.38 5.03 -4.46
GOETHSLN___LBMP 323567	32.13 1.68 0.00	28.79 1.50 0.00	26.85 1.38 0.00	26.79 1.32 0.00	26.73 1.35 0.00	32.32 1.68 0.00	40.08 2.83 0.00	47.58 3.65 0.00	47.87 4.02 -0.12	49.43 4.22 -0.79	50.72 4.11 -2.90	51.36 4.08 -3.85	50.48 3.92 -4.44	50.83 3.99 -4.79	49.32 3.85 -4.56	49.02 3.80 -4.75	49.57 4.07 -3.08	50.00 4.47 0.51	56.51 5.03 5.08	56.03 4.63 0.00	51.53 4.44 -0.32	42.15 3.31 -1.19	37.94 2.61 0.00	34.73 1.84 0.00
GOODYEAR_LAKE_HYD 323669	31.28 0.82 0.00	27.97 0.68 0.00	26.08 0.61 0.00	26.08 0.61 0.00	26.02 0.63 0.00	31.52 0.89 0.00	38.67 1.42 0.00	45.91 1.98 0.00	45.60 1.88 0.00	46.42 2.00 0.00	45.63 1.92 0.00	45.34 1.91 0.00	43.98 1.85 0.00	43.89 1.85 0.00	42.68 1.76 0.00	42.21 1.74 0.00	44.20 1.78 0.00	48.07 2.03 0.00	59.45 2.88 0.00	54.03 2.62 0.00	49.11 2.34 0.00	39.27 1.62 0.00	36.63 1.31 0.00	33.91 1.02 0.00
GOUDEY___7 23579	30.82 0.37 0.00	27.59 0.30 0.00	25.75 0.28 0.00	25.72 0.25 0.00	25.66 0.28 0.00	31.03 0.40 0.00	37.74 0.48 0.00	44.33 0.40 0.00	43.99 0.26 0.00	44.64 0.22 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.25 0.13 0.00	42.17 0.13 0.00	41.04 0.12 0.00	40.55 0.08 0.00	42.46 0.04 0.00	46.00 -0.05 0.00	56.96 0.40 0.00	52.08 0.67 0.00	47.29 0.51 0.00	37.84 0.19 0.00	35.61 0.28 0.00	33.28 0.39 0.00
GOUDEY___8 23580	30.82 0.37 0.00	27.59 0.30 0.00	25.75 0.28 0.00	25.72 0.25 0.00	25.66 0.28 0.00	31.03 0.40 0.00	37.74 0.48 0.00	44.33 0.40 0.00	43.99 0.26 0.00	44.64 0.22 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.25 0.13 0.00	42.17 0.13 0.00	41.04 0.12 0.00	40.55 0.08 0.00	42.46 0.04 0.00	46.00 -0.05 0.00	56.96 0.40 0.00	52.08 0.67 0.00	47.29 0.51 0.00	37.84 0.19 0.00	35.61 0.28 0.00	33.28 0.39 0.00
GOWANUS_GT1_1 24077	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_2 24078	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_3 24079	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_4 24080	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_5 24084	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_6 24111	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_7 24112	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT1_8 24113	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_1 24114	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_2 24115	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01

GOWANUS_GT2_3 24116	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_4 24117	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_5 24118	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_6 24119	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_7 24120	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT2_8 24121	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_1 24122	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_2 24123	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_3 24124	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_4 24125	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_5 24126	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_6 24127	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_7 24128	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT3_8 24129	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_1 24130	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_2 24131	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01

GOWANUS_GT4_3 24132	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_4 24133	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_5 24134	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_6 24135	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_7 24136	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GOWANUS_GT4_8 24137	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
GREENIDGE___3 23582	30.91 0.46 0.00	27.67 0.38 0.00	25.78 0.31 0.00	25.77 0.31 0.00	25.74 0.36 0.00	31.15 0.52 0.00	37.74 0.48 0.00	44.24 0.31 0.00	43.68 -0.04 0.00	44.33 -0.09 0.00	43.40 -0.31 0.00	43.13 -0.30 0.00	41.95 -0.17 0.00	41.83 -0.21 0.00	40.63 -0.29 0.00	40.15 -0.32 0.00	42.00 -0.42 0.00	45.45 -0.60 0.00	56.73 0.17 0.00	51.87 0.46 0.00	47.01 0.23 0.00	37.65 0.00 0.00	35.57 0.25 0.00	33.41 0.53 0.00
GREENIDGE___4 23583	30.91 0.46 0.00	27.67 0.38 0.00	25.78 0.31 0.00	25.77 0.31 0.00	25.74 0.36 0.00	31.15 0.52 0.00	37.74 0.48 0.00	44.24 0.31 0.00	43.68 -0.04 0.00	44.33 -0.09 0.00	43.40 -0.31 0.00	43.13 -0.30 0.00	41.95 -0.17 0.00	41.83 -0.21 0.00	40.63 -0.29 0.00	40.15 -0.32 0.00	42.00 -0.42 0.00	45.45 -0.60 0.00	56.73 0.17 0.00	51.87 0.46 0.00	47.01 0.23 0.00	37.65 0.00 0.00	35.57 0.25 0.00	33.41 0.53 0.00
GROVEVILLE___HYD 323602	32.22 1.77 0.00	28.85 1.56 0.00	26.92 1.45 0.00	26.89 1.43 0.00	26.80 1.42 0.00	32.41 1.78 0.00	40.12 2.87 0.00	47.93 4.00 0.00	47.96 4.24 0.00	48.86 4.44 0.00	48.08 4.37 0.00	47.77 4.34 0.00	46.29 4.17 0.00	46.29 4.25 0.00	45.05 4.13 0.00	44.56 4.09 0.00	46.79 4.37 0.00	50.88 4.83 0.00	62.27 5.71 0.00	56.55 5.14 0.00	51.50 4.72 0.00	41.19 3.54 0.00	38.22 2.90 0.00	34.89 2.01 0.00
HAMPSHIRE___PAPER_HYD 323593	28.99 -1.46 0.00	26.12 -1.17 0.00	24.25 -1.22 0.00	24.35 -1.12 0.00	24.34 -1.04 0.00	29.04 -1.59 0.00	36.14 -1.12 0.00	42.17 -1.76 0.00	41.01 -2.71 0.00	40.86 -3.55 0.00	40.82 -2.88 0.00	40.52 -2.91 0.00	39.17 -2.95 0.00	38.55 -3.49 0.00	37.60 -3.31 0.00	37.52 -2.95 0.00	39.20 -3.22 0.00	42.50 -3.55 0.00	51.53 -5.03 0.00	46.42 -4.99 0.00	42.33 -4.44 0.00	35.24 -2.41 0.00	34.83 -0.49 0.00	32.69 -0.20 0.00
HARDSCRABBLE_WT_PWR 323673	31.71 1.25 0.00	28.41 1.12 0.00	26.49 1.02 0.00	26.51 1.04 0.00	26.42 1.04 0.00	31.92 1.29 0.00	38.89 1.64 0.00	45.73 1.80 0.00	45.43 1.71 0.00	46.06 1.66 0.00	45.37 1.66 0.00	45.08 1.65 0.00	43.72 1.60 0.00	43.64 1.60 0.00	42.47 1.55 0.00	42.01 1.54 0.00	44.03 1.61 0.00	47.80 1.75 0.00	58.71 2.15 0.00	53.31 1.90 0.00	48.51 1.73 0.00	39.08 1.43 0.00	36.78 1.45 0.00	34.20 1.32 0.00
HARZA MOOSE___RIVER 24016	30.15 -0.30 0.00	27.04 -0.25 0.00	25.17 -0.31 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.39 -0.25 0.00	37.22 -0.04 0.00	43.98 0.04 0.00	43.37 -0.35 0.00	43.88 -0.53 0.00	43.36 -0.35 0.00	43.08 -0.35 0.00	41.83 -0.29 0.00	41.58 -0.46 0.00	40.47 -0.45 0.00	40.07 -0.40 0.00	41.95 -0.47 0.00	45.54 -0.51 0.00	56.11 -0.45 0.00	50.84 -0.57 0.00	46.26 -0.51 0.00	37.38 -0.26 0.00	35.57 0.25 0.00	33.09 0.20 0.00
HEMPSTEAD____ 23647	35.07 2.28 -2.33	33.73 1.99 -4.45	33.15 1.86 -5.82	32.38 1.83 -5.08	32.25 1.83 -5.04	36.55 2.30 -3.62	46.48 3.43 -5.80	49.18 4.35 -0.90	48.58 4.72 -0.14	50.38 4.93 -1.04	51.25 4.81 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.99 4.46 -2.61	47.75 4.45 -2.83	48.63 4.75 -1.46	53.20 5.20 -1.95	75.80 6.11 -13.13	65.35 5.50 -8.44	54.31 5.10 -2.44	48.56 3.92 -7.00	46.42 3.18 -7.91	39.81 2.47 -4.46
HICKLING___1 23621	31.34 0.88 0.00	28.05 0.76 0.00	26.16 0.69 0.00	26.16 0.69 0.00	26.09 0.71 0.00	31.58 0.95 0.00	38.33 1.08 0.00	44.77 0.83 0.00	44.20 0.48 0.00	44.86 0.44 0.00	43.93 0.22 0.00	43.60 0.17 0.00	42.38 0.25 0.00	42.25 0.21 0.00	41.08 0.16 0.00	40.59 0.12 0.00	42.38 -0.04 0.00	45.82 -0.23 0.00	57.18 0.62 0.00	52.54 1.13 0.00	47.66 0.89 0.00	37.99 0.34 0.00	35.93 0.60 0.00	33.81 0.92 0.00
HICKLING___2 23622	31.34 0.88 0.00	28.05 0.76 0.00	26.16 0.69 0.00	26.16 0.69 0.00	26.09 0.71 0.00	31.58 0.95 0.00	38.33 1.08 0.00	44.77 0.83 0.00	44.20 0.48 0.00	44.86 0.44 0.00	43.93 0.22 0.00	43.60 0.17 0.00	42.38 0.25 0.00	42.25 0.21 0.00	41.08 0.16 0.00	40.59 0.12 0.00	42.38 -0.04 0.00	45.82 -0.23 0.00	57.18 0.62 0.00	52.54 1.13 0.00	47.66 0.89 0.00	37.99 0.34 0.00	35.93 0.60 0.00	33.81 0.92 0.00
HIGH FALLS___HY 23754	31.40 0.94 0.00	28.08 0.79 0.00	26.21 0.74 0.00	26.16 0.69 0.00	26.07 0.69 0.00	31.58 0.95 0.00	39.12 1.86 0.00	46.48 2.55 0.00	46.56 2.84 0.00	47.53 3.11 0.00	47.07 3.37 0.00	46.77 3.34 0.00	45.24 3.12 0.00	45.15 3.11 0.00	43.78 2.86 0.00	43.23 2.75 0.00	45.43 3.01 0.00	49.55 3.50 0.00	60.97 4.41 0.00	55.37 3.96 0.00	50.42 3.65 0.00	40.28 2.64 0.00	37.20 1.87 0.00	34.07 1.18 0.00

HILLBURN___GT 23639	32.38 1.92 0.00	28.98 1.69 0.00	27.03 1.55 0.00	27.00 1.53 0.00	26.93 1.55 0.00	32.56 1.93 0.00	40.35 3.09 0.00	48.10 4.17 0.00	48.18 4.46 0.00	49.13 4.71 0.00	48.34 4.63 0.00	48.03 4.60 0.00	46.50 4.38 0.00	46.54 4.50 0.00	45.30 4.38 0.00	44.76 4.29 0.00	47.04 4.62 0.00	51.11 5.07 0.00	62.61 6.05 0.00	56.91 5.50 0.00	51.83 5.05 0.00	41.41 3.76 0.00	38.40 3.07 0.00	35.03 2.14 0.00
HISHELDN_WT_PWR 323625	30.52 0.06 0.00	27.32 0.03 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.41 0.03 0.00	30.63 0.00 0.00	36.47 -0.78 0.00	42.31 -1.63 0.00	41.54 -2.19 0.00	42.02 -2.40 0.00	40.91 -2.80 0.00	40.56 -2.87 0.00	39.55 -2.57 0.00	39.48 -2.56 0.00	38.38 -2.54 0.00	37.92 -2.55 0.00	39.58 -2.84 0.00	42.55 -3.50 0.00	53.28 -3.28 0.00	49.09 -2.31 0.00	44.58 -2.20 0.00	35.77 -1.88 0.00	34.23 -1.10 0.00	32.72 -0.16 0.00
HOLTSVILLE_IC_1 23690	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
HOLTSVILLE_IC_10 23699	35.56 2.77 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.79 2.24 -5.08	32.60 2.18 -5.04	36.92 2.66 -3.62	47.15 4.10 -5.80	50.06 5.23 -0.90	49.33 5.47 -0.14	51.14 5.69 -1.04	52.08 5.64 -2.73	52.42 5.60 -3.39	49.59 5.27 -2.21	49.32 5.34 -1.94	48.76 5.24 -2.61	48.52 5.22 -2.83	49.39 5.51 -1.46	54.08 6.08 -1.95	76.93 7.24 -13.13	66.07 6.22 -8.44	55.39 6.17 -2.44	49.13 4.52 -6.97	45.99 3.67 -6.99	40.34 2.99 -4.46
HOLTSVILLE_IC_2 23691	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
HOLTSVILLE_IC_3 23692	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
HOLTSVILLE_IC_4 23693	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
HOLTSVILLE_IC_5 23694	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
HOLTSVILLE_IC_6 23695	35.56 2.77 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.79 2.24 -5.08	32.60 2.18 -5.04	36.92 2.66 -3.62	47.15 4.10 -5.80	50.06 5.23 -0.90	49.33 5.47 -0.14	51.14 5.69 -1.04	52.08 5.64 -2.73	52.42 5.60 -3.39	49.59 5.27 -2.21	49.32 5.34 -1.94	48.76 5.24 -2.61	48.52 5.22 -2.83	49.39 5.51 -1.46	54.08 6.08 -1.95	76.93 7.24 -13.13	66.07 6.22 -8.44	55.39 6.17 -2.44	49.13 4.52 -6.97	45.99 3.67 -6.99	40.34 2.99 -4.46
HOLTSVILLE_IC_7 23696	35.56 2.77 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.79 2.24 -5.08	32.60 2.18 -5.04	36.92 2.66 -3.62	47.15 4.10 -5.80	50.06 5.23 -0.90	49.33 5.47 -0.14	51.14 5.69 -1.04	52.08 5.64 -2.73	52.42 5.60 -3.39	49.59 5.27 -2.21	49.32 5.34 -1.94	48.76 5.24 -2.61	48.52 5.22 -2.83	49.39 5.51 -1.46	54.08 6.08 -1.95	76.93 7.24 -13.13	66.07 6.22 -8.44	55.39 6.17 -2.44	49.13 4.52 -6.97	45.99 3.67 -6.99	40.34 2.99 -4.46
HOLTSVILLE_IC_8 23697	35.56 2.77 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.79 2.24 -5.08	32.60 2.18 -5.04	36.92 2.66 -3.62	47.15 4.10 -5.80	50.06 5.23 -0.90	49.33 5.47 -0.14	51.14 5.69 -1.04	52.08 5.64 -2.73	52.42 5.60 -3.39	49.59 5.27 -2.21	49.32 5.34 -1.94	48.76 5.24 -2.61	48.52 5.22 -2.83	49.39 5.51 -1.46	54.08 6.08 -1.95	76.93 7.24 -13.13	66.07 6.22 -8.44	55.39 6.17 -2.44	49.13 4.52 -6.97	45.99 3.67 -6.99	40.34 2.99 -4.46
HOLTSVILLE_IC_9 23698	35.56 2.77 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.79 2.24 -5.08	32.60 2.18 -5.04	36.92 2.66 -3.62	47.15 4.10 -5.80	50.06 5.23 -0.90	49.33 5.47 -0.14	51.14 5.69 -1.04	52.08 5.64 -2.73	52.42 5.60 -3.39	49.59 5.27 -2.21	49.32 5.34 -1.94	48.76 5.24 -2.61	48.52 5.22 -2.83	49.39 5.51 -1.46	54.08 6.08 -1.95	76.93 7.24 -13.13	66.07 6.22 -8.44	55.39 6.17 -2.44	49.13 4.52 -6.97	45.99 3.67 -6.99	40.34 2.99 -4.46
HOWARD_WT_PWR 323690	31.31 0.85 0.00	28.00 0.71 0.00	26.11 0.64 0.00	26.11 0.64 0.00	26.07 0.69 0.00	31.55 0.92 0.00	38.07 0.82 0.00	44.37 0.44 0.00	43.59 -0.13 0.00	44.20 -0.22 0.00	43.23 -0.48 0.00	42.91 -0.52 0.00	41.74 -0.38 0.00	41.58 -0.46 0.00	40.43 -0.49 0.00	39.91 -0.57 0.00	41.70 -0.72 0.00	44.94 -1.11 0.00	56.33 -0.23 0.00	51.77 0.36 0.00	46.96 0.19 0.00	37.61 -0.04 0.00	35.68 0.35 0.00	33.74 0.86 0.00
HQ_GEN_CEDARS 23644	28.57 -1.89 0.00	25.84 -1.45 0.00	24.00 -1.48 0.00	24.14 -1.32 0.00	24.11 -1.27 0.00	28.24 -2.39 0.00	35.88 -1.38 0.00	41.08 -2.86 0.00	39.70 -4.02 0.00	39.18 -5.24 0.00	39.43 -4.28 0.00	39.04 -4.39 0.00	37.53 -4.59 0.00	36.62 -5.42 0.00	35.84 -5.07 0.00	36.06 -4.41 0.00	37.63 -4.79 0.00	40.66 -5.39 0.00	47.79 -8.77 0.00	42.87 -8.53 0.00	39.15 -7.62 0.00	33.96 -3.69 0.00	34.94 -0.39 0.00	32.79 -0.10 0.00
HQ_GEN_CEDARS_PROXY 323590	28.57 -1.89 0.00	25.84 -1.45 0.00	25.75 -1.48 -1.75	25.75 -1.32 -1.61	24.29 -1.27 -0.18	28.06 -2.39 0.18	35.88 -1.38 0.00	41.08 -2.86 0.00	39.70 -4.02 0.00	39.18 -5.24 0.00	39.43 -4.28 0.00	39.04 -4.39 0.00	37.53 -4.59 0.00	36.62 -5.42 0.00	35.84 -5.07 0.00	36.06 -4.41 0.00	37.63 -4.79 0.00	40.66 -5.39 0.00	46.43 -8.77 1.36	44.24 -8.53 -1.36	39.15 -7.62 0.00	33.96 -3.69 0.00	34.94 -0.39 0.00	32.79 -0.10 0.00
HQ_GEN_IMPORT 323601	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.56 0.00 -0.18	30.45 0.00 0.18	37.25 0.00 0.00	43.93 0.00 0.00	43.72 0.00 0.00	44.42 0.00 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 0.00	55.20 0.00 1.36	52.77 0.00 -1.36	46.78 0.00 0.00	37.65 0.00 0.00	35.08 -0.25 0.00	32.76 -0.13 0.00

HQ_GEN_WHEEL 23651	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.56 0.00 -0.18	30.45 0.00 0.18	37.25 0.00 0.00	43.93 0.00 0.00	43.72 0.00 0.00	44.42 0.00 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 0.00	55.20 0.00 1.36	52.77 0.00 -1.36	46.78 0.00 0.00	37.65 0.00 0.00	35.08 -0.25 0.00	32.76 -0.13 0.00
HUDSON AVE_GT_3 23810	32.35 1.89 0.00	28.95 1.66 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.27 3.02 0.00	47.80 3.87 0.00	48.08 4.24 -0.12	49.66 4.49 -0.76	50.87 4.37 -2.79	51.22 4.34 -3.44	50.51 4.13 -4.26	50.67 4.25 -4.38	49.39 4.09 -4.38	49.08 4.05 -4.56	49.70 4.33 -2.96	50.84 4.79 0.00	62.16 5.60 0.00	56.39 4.99 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
HUDSON AVE_GT_4 23540	32.35 1.89 0.00	28.95 1.66 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.27 3.02 0.00	47.80 3.87 0.00	48.08 4.24 -0.12	49.66 4.49 -0.76	50.87 4.37 -2.79	51.22 4.34 -3.44	50.51 4.13 -4.26	50.67 4.25 -4.38	49.39 4.09 -4.38	49.08 4.05 -4.56	49.70 4.33 -2.96	50.84 4.79 0.00	62.16 5.60 0.00	56.39 4.99 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
HUDSON AVE_GT_5 23657	32.35 1.89 0.00	28.95 1.66 0.00	27.00 1.53 0.00	26.95 1.48 0.00	26.88 1.50 0.00	32.50 1.87 0.00	40.27 3.02 0.00	47.80 3.87 0.00	48.08 4.24 -0.12	49.66 4.49 -0.76	50.87 4.37 -2.79	51.22 4.34 -3.44	50.51 4.13 -4.26	50.67 4.25 -4.38	49.39 4.09 -4.38	49.08 4.05 -4.56	49.70 4.33 -2.96	50.84 4.79 0.00	62.16 5.60 0.00	56.39 4.99 0.00	51.45 4.68 0.00	41.20 3.54 -0.02	38.19 2.86 0.00	34.96 2.07 0.00
HUDSON_AVE_10 24168	32.25 1.80 0.00	28.85 1.56 0.00	26.90 1.43 0.00	26.84 1.38 0.00	26.78 1.40 0.00	32.38 1.75 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.75 4.02 -0.01	48.67 4.22 -0.03	47.94 4.11 -0.12	47.66 4.08 -0.15	46.23 3.92 -0.19	46.23 3.99 -0.19	44.96 3.85 -0.19	44.52 3.84 -0.20	46.66 4.11 -0.13	50.56 4.51 0.00	61.93 5.37 0.00	56.24 4.83 0.00	51.22 4.44 0.00	41.01 3.35 -0.02	38.05 2.72 0.00	34.83 1.94 0.00
HUNTER MOUNT___DRP 323613	32.16 1.71 0.00	28.85 1.56 0.00	26.95 1.48 0.00	27.00 1.53 0.00	26.93 1.55 0.00	32.53 1.90 0.00	39.75 2.50 0.00	48.15 4.22 0.00	47.75 4.02 0.00	48.64 4.22 0.00	47.86 4.15 0.00	47.64 4.21 0.00	45.87 3.75 0.00	45.87 3.83 0.00	44.68 3.76 0.00	44.12 3.64 0.00	46.32 3.90 0.00	50.51 4.47 0.00	62.10 5.54 0.00	56.55 5.14 0.00	51.31 4.54 0.00	41.19 3.54 0.00	38.54 3.21 0.00	35.03 2.14 0.00
HUNTLEY___63 23557	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
HUNTLEY___64 23558	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
HUNTLEY___65 23559	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
HUNTLEY___66 23560	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
HUNTLEY___67 23561	30.24 -0.21 0.00	27.07 -0.22 0.00	25.27 -0.20 0.00	25.24 -0.23 0.00	25.20 -0.18 0.00	30.33 -0.31 0.00	35.84 -1.42 0.00	41.52 -2.42 0.00	40.66 -3.06 0.00	41.09 -3.33 0.00	39.99 -3.72 0.00	39.65 -3.78 0.00	38.71 -3.41 0.00	38.64 -3.41 0.00	37.56 -3.36 0.00	37.07 -3.40 0.00	38.69 -3.73 0.00	41.49 -4.56 0.00	52.04 -4.52 0.00	47.96 -3.44 0.00	43.55 -3.23 0.00	35.05 -2.60 0.00	33.70 -1.63 0.00	32.36 -0.53 0.00
HUNTLEY___68 23562	30.24 -0.21 0.00	27.07 -0.22 0.00	25.27 -0.20 0.00	25.24 -0.23 0.00	25.20 -0.18 0.00	30.33 -0.31 0.00	35.84 -1.42 0.00	41.52 -2.42 0.00	40.66 -3.06 0.00	41.09 -3.33 0.00	39.99 -3.72 0.00	39.65 -3.78 0.00	38.71 -3.41 0.00	38.64 -3.41 0.00	37.56 -3.36 0.00	37.07 -3.40 0.00	38.69 -3.73 0.00	41.49 -4.56 0.00	52.04 -4.52 0.00	47.96 -3.44 0.00	43.55 -3.23 0.00	35.05 -2.60 0.00	33.70 -1.63 0.00	32.36 -0.53 0.00
HYLAND___LFGE 323620	31.22 0.76 0.00	27.89 0.60 0.00	25.96 0.48 0.00	25.98 0.51 0.00	25.94 0.56 0.00	31.43 0.80 0.00	38.07 0.82 0.00	42.53 -1.41 0.00	40.31 -3.41 0.00	41.31 -3.11 0.00	41.22 -2.49 0.00	40.87 -2.56 0.00	40.02 -2.11 0.00	39.94 -2.10 0.00	38.75 -2.17 0.00	38.25 -2.23 0.00	40.04 -2.38 0.00	42.23 -3.82 0.00	52.43 -4.13 0.00	47.91 -3.50 0.00	44.95 -1.82 0.00	37.91 0.26 0.00	35.89 0.57 0.00	33.78 0.89 0.00
INDECK___CORINTH 23802	29.73 -0.73 0.00	26.69 -0.60 0.00	24.99 -0.48 0.00	24.96 -0.51 0.00	24.82 -0.56 0.00	29.96 -0.67 0.00	36.62 -0.63 0.00	43.62 -0.31 0.00	43.64 -0.09 0.00	44.37 -0.04 0.00	43.88 0.17 0.00	43.60 0.17 0.00	42.08 -0.04 0.00	42.00 -0.04 0.00	40.96 0.04 0.00	40.51 0.04 0.00	42.50 0.08 0.00	46.42 0.37 0.00	56.62 0.06 0.00	51.36 -0.05 0.00	46.50 -0.28 0.00	37.38 -0.26 0.00	34.59 -0.74 0.00	31.97 -0.92 0.00
INDECK___ILION 23567	31.16 0.70 0.00	27.92 0.63 0.00	26.06 0.59 0.00	26.05 0.59 0.00	25.96 0.58 0.00	31.37 0.74 0.00	38.18 0.93 0.00	45.03 1.10 0.00	44.73 1.01 0.00	45.39 0.98 0.00	44.67 0.96 0.00	44.39 0.96 0.00	43.05 0.93 0.00	42.97 0.92 0.00	41.82 0.90 0.00	41.36 0.89 0.00	43.40 0.98 0.00	47.11 1.06 0.00	57.86 1.30 0.00	52.54 1.13 0.00	47.80 1.03 0.00	38.51 0.87 0.00	36.25 0.92 0.00	33.71 0.82 0.00
INDECK___OLEAN 23982	31.71 1.25 0.00	28.38 1.09 0.00	26.47 0.99 0.00	26.49 1.02 0.00	26.47 1.09 0.00	32.13 1.50 0.00	38.89 1.64 0.00	45.64 1.71 0.00	44.60 0.87 0.00	45.31 0.89 0.00	43.66 -0.04 0.00	43.30 -0.13 0.00	40.35 -1.77 0.00	40.24 -1.81 0.00	39.08 -1.84 0.00	38.49 -1.98 0.00	40.00 -2.42 0.00	43.10 -2.95 0.00	54.75 -1.81 0.00	52.95 1.54 0.00	47.85 1.08 0.00	37.61 -0.04 0.00	35.82 0.49 0.00	34.30 1.41 0.00

INDECK___OSWEGO 23783	29.79 -0.67 0.00	26.69 -0.60 0.00	24.89 -0.59 0.00	24.88 -0.59 0.00	24.80 -0.58 0.00	29.99 -0.64 0.00	36.25 -1.01 0.00	42.61 -1.32 0.00	42.32 -1.40 0.00	43.00 -1.42 0.00	42.27 -1.44 0.00	42.00 -1.43 0.00	40.78 -1.35 0.00	40.70 -1.35 0.00	39.61 -1.31 0.00	39.14 -1.34 0.00	41.02 -1.40 0.00	44.48 -1.57 0.00	54.86 -1.70 0.00	49.92 -1.49 0.00	45.42 -1.36 0.00	36.52 -1.13 0.00	34.59 -0.74 0.00	32.30 -0.59 0.00
INDECK___YERKES 23781	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
INDIAN POINT_GT_1 24139	31.92 1.46 0.00	28.57 1.28 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.55 1.17 0.00	32.10 1.47 0.00	39.67 2.42 0.00	47.14 3.21 0.00	47.27 3.54 0.00	48.17 3.73 -0.02	47.47 3.67 -0.09	47.19 3.65 -0.11	45.71 3.45 -0.13	45.71 3.53 -0.14	44.49 3.44 -0.14	44.01 3.40 -0.14	46.16 3.65 -0.09	50.10 4.05 0.00	61.26 4.69 0.00	55.62 4.22 0.00	50.70 3.93 0.00	40.58 2.94 0.00	37.62 2.30 0.00	34.47 1.58 0.00
INDIAN POINT_GT_2 23659	31.92 1.46 0.00	28.57 1.28 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.55 1.17 0.00	32.10 1.47 0.00	39.67 2.42 0.00	47.14 3.21 0.00	47.27 3.54 0.00	48.17 3.73 -0.02	47.47 3.67 -0.09	47.19 3.65 -0.11	45.71 3.45 -0.13	45.71 3.53 -0.14	44.49 3.44 -0.14	44.01 3.40 -0.14	46.16 3.65 -0.09	50.10 4.05 0.00	61.26 4.69 0.00	55.62 4.22 0.00	50.70 3.93 0.00	40.58 2.94 0.00	37.62 2.30 0.00	34.47 1.58 0.00
INDIAN POINT_GT_3 24019	31.92 1.46 0.00	28.57 1.28 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.55 1.17 0.00	32.10 1.47 0.00	39.67 2.42 0.00	47.14 3.21 0.00	47.27 3.54 0.00	48.17 3.73 -0.02	47.47 3.67 -0.09	47.19 3.65 -0.11	45.71 3.45 -0.13	45.71 3.53 -0.14	44.49 3.44 -0.14	44.01 3.40 -0.14	46.16 3.65 -0.09	50.10 4.05 0.00	61.26 4.69 0.00	55.62 4.22 0.00	50.70 3.93 0.00	40.58 2.94 0.00	37.62 2.30 0.00	34.47 1.58 0.00
INDIAN POINT___2 23530	31.86 1.40 0.00	28.52 1.23 0.00	26.62 1.15 0.00	26.59 1.12 0.00	26.47 1.09 0.00	32.01 1.38 0.00	39.56 2.31 0.00	47.01 3.08 0.00	47.14 3.41 0.00	48.08 3.64 -0.02	47.34 3.54 -0.09	47.06 3.52 -0.11	45.58 3.33 -0.13	45.63 3.45 -0.14	44.37 3.31 -0.14	43.89 3.28 -0.14	46.03 3.52 -0.09	49.96 3.91 0.00	61.09 4.52 0.00	55.52 4.11 0.00	50.56 3.79 0.00	40.47 2.82 0.00	37.55 2.23 0.00	34.40 1.51 0.00
INDIAN POINT___3 23531	31.83 1.37 0.00	28.49 1.20 0.00	26.59 1.12 0.00	26.56 1.10 0.00	26.47 1.09 0.00	31.98 1.35 0.00	39.53 2.27 0.00	46.96 3.03 0.00	47.09 3.37 0.00	47.99 3.55 -0.02	47.29 3.50 -0.08	47.01 3.47 -0.10	45.53 3.29 -0.13	45.54 3.36 -0.13	44.32 3.27 -0.13	43.84 3.24 -0.13	45.99 3.48 -0.09	49.92 3.87 0.00	61.03 4.47 0.00	55.42 4.01 0.00	50.52 3.74 0.00	40.43 2.79 0.00	37.52 2.19 0.00	34.37 1.48 0.00
IP CORINTH___1 23988	29.76 -0.70 0.00	26.72 -0.57 0.00	24.99 -0.48 0.00	24.96 -0.51 0.00	24.80 -0.58 0.00	29.93 -0.70 0.00	36.62 -0.63 0.00	43.62 -0.31 0.00	43.64 -0.09 0.00	44.37 -0.04 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.04 -0.08 0.00	42.00 -0.04 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.50 0.08 0.00	46.42 0.37 0.00	56.62 0.06 0.00	51.36 -0.05 0.00	46.59 -0.19 0.00	37.46 -0.19 0.00	34.66 -0.67 0.00	32.00 -0.89 0.00
IP___TICONDEROGA 23804	32.04 1.58 0.00	28.85 1.56 0.00	27.13 1.66 0.00	27.10 1.63 0.00	26.80 1.42 0.00	32.19 1.56 0.00	39.45 2.20 0.00	46.92 2.99 0.00	47.00 3.28 0.00	47.70 3.29 0.00	47.21 3.50 0.00	46.90 3.47 0.00	45.24 3.12 0.00	45.24 3.20 0.00	43.99 3.07 0.00	43.47 3.00 0.00	45.73 3.31 0.00	49.87 3.82 0.00	60.35 3.79 0.00	54.75 3.34 0.00	49.68 2.90 0.00	39.98 2.33 0.00	37.02 1.70 0.00	34.47 1.58 0.00
JARVIS____ 23743	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.49 0.03 0.00	25.41 0.03 0.00	30.63 0.00 0.00	37.29 0.04 0.00	43.98 0.04 0.00	43.77 0.04 0.00	44.37 -0.04 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 0.00	56.50 -0.06 0.00	51.36 -0.05 0.00	46.73 -0.05 0.00	37.65 0.00 0.00	35.47 0.14 0.00	32.99 0.10 0.00
JENNISON___1 23625	31.83 1.37 0.00	28.49 1.20 0.00	26.54 1.07 0.00	26.54 1.07 0.00	26.50 1.12 0.00	32.16 1.53 0.00	39.30 2.05 0.00	46.57 2.64 0.00	46.08 2.36 0.00	46.86 2.44 0.00	46.03 2.32 0.00	45.73 2.30 0.00	44.48 2.36 0.00	44.36 2.31 0.00	43.13 2.21 0.00	42.66 2.19 0.00	44.63 2.21 0.00	48.44 2.39 0.00	60.24 3.68 0.00	54.80 3.39 0.00	49.77 2.99 0.00	39.72 2.07 0.00	37.16 1.84 0.00	34.57 1.68 0.00
JENNISON___2 23626	31.80 1.34 0.00	28.46 1.17 0.00	26.49 1.02 0.00	26.51 1.04 0.00	26.45 1.07 0.00	32.13 1.50 0.00	39.27 2.01 0.00	46.48 2.55 0.00	46.04 2.32 0.00	46.77 2.35 0.00	45.94 2.23 0.00	45.64 2.21 0.00	44.40 2.27 0.00	44.27 2.23 0.00	43.05 2.13 0.00	42.58 2.10 0.00	44.54 2.12 0.00	48.35 2.30 0.00	60.12 3.56 0.00	54.70 3.29 0.00	49.68 2.90 0.00	39.64 2.00 0.00	37.13 1.80 0.00	34.53 1.64 0.00
KEDC PORT_JEFF_GT2 24210	35.44 2.65 -2.33	34.14 2.40 -4.45	33.48 2.19 -5.82	32.71 2.16 -5.08	32.53 2.11 -5.04	36.80 2.54 -3.62	46.96 3.91 -5.80	49.88 5.05 -0.90	49.15 5.29 -0.14	50.92 5.46 -1.04	51.86 5.42 -2.73	52.20 5.39 -3.39	49.43 5.10 -2.21	49.15 5.17 -1.94	48.60 5.07 -2.61	48.32 5.02 -2.83	49.18 5.30 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.20 5.99 -2.44	48.98 4.37 -6.97	45.88 3.57 -6.98	40.20 2.86 -4.46
KEDC PORT_JEFF_GT3 24211	35.44 2.65 -2.33	34.14 2.40 -4.45	33.48 2.19 -5.82	32.71 2.16 -5.08	32.53 2.11 -5.04	36.80 2.54 -3.62	46.96 3.91 -5.80	49.88 5.05 -0.90	49.15 5.29 -0.14	50.92 5.46 -1.04	51.86 5.42 -2.73	52.20 5.39 -3.39	49.43 5.10 -2.21	49.15 5.17 -1.94	48.60 5.07 -2.61	48.32 5.02 -2.83	49.18 5.30 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.20 5.99 -2.44	48.98 4.37 -6.97	45.88 3.57 -6.98	40.20 2.86 -4.46
KEDC_GLWD_GT4 24219	34.98 2.19 -2.33	33.65 1.91 -4.45	33.07 1.78 -5.82	32.31 1.76 -5.08	32.17 1.75 -5.04	36.43 2.17 -3.62	46.40 3.35 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.34 4.89 -1.04	51.20 4.76 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.95 4.42 -2.61	47.71 4.41 -2.83	48.59 4.71 -1.46	53.02 5.02 -1.95	75.63 5.94 -13.13	65.15 5.30 -8.44	54.27 5.05 -2.44	48.49 3.84 -7.00	46.41 3.14 -7.94	39.75 2.40 -4.46
KEDC_GLWD_GT5 24220	34.98 2.19 -2.33	33.65 1.91 -4.45	33.07 1.78 -5.82	32.31 1.76 -5.08	32.17 1.75 -5.04	36.43 2.17 -3.62	46.40 3.35 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.34 4.89 -1.04	51.20 4.76 -2.73	51.55 4.73 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	47.95 4.42 -2.61	47.71 4.41 -2.83	48.59 4.71 -1.46	53.02 5.02 -1.95	75.63 5.94 -13.13	65.15 5.30 -8.44	54.27 5.05 -2.44	48.49 3.84 -7.00	46.41 3.14 -7.94	39.75 2.40 -4.46

KENSICO____ 23655	32.07 1.61 0.00	28.71 1.42 0.00	26.77 1.30 0.00	26.74 1.27 0.00	26.65 1.27 0.00	32.22 1.59 0.00	39.82 2.57 0.00	47.31 3.38 0.00	47.49 3.76 0.00	48.40 3.95 -0.03	47.66 3.85 -0.11	47.43 3.87 -0.13	45.95 3.66 -0.16	45.95 3.74 -0.17	44.73 3.64 -0.17	44.25 3.60 -0.17	46.39 3.86 -0.11	50.33 4.28 0.00	61.54 4.98 0.00	55.83 4.42 0.00	50.89 4.12 0.00	40.77 3.12 0.00	37.80 2.47 0.00	34.63 1.74 0.00
KIAC_JFK_GT1 23816	32.31 1.86 0.00	28.85 1.56 0.00	26.85 1.38 0.00	26.79 1.32 0.00	26.73 1.35 0.00	32.29 1.65 0.00	40.08 2.83 0.00	47.71 3.78 0.00	47.49 3.76 -0.01	48.45 4.00 -0.03	47.72 3.89 -0.12	47.45 3.87 -0.15	45.97 3.66 -0.19	46.02 3.78 -0.19	44.75 3.64 -0.19	44.27 3.60 -0.20	46.41 3.86 -0.13	50.33 4.28 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.08 4.30 0.00	40.86 3.20 -0.02	38.08 2.76 0.00	34.86 1.97 0.00
KIAC_JFK_GT2 23817	32.31 1.86 0.00	28.85 1.56 0.00	26.85 1.38 0.00	26.79 1.32 0.00	26.73 1.35 0.00	32.29 1.65 0.00	40.08 2.83 0.00	47.71 3.78 0.00	47.49 3.76 -0.01	48.45 4.00 -0.03	47.72 3.89 -0.12	47.45 3.87 -0.15	45.97 3.66 -0.19	46.02 3.78 -0.19	44.75 3.64 -0.19	44.27 3.60 -0.20	46.41 3.86 -0.13	50.33 4.28 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.08 4.30 0.00	40.86 3.20 -0.02	38.08 2.76 0.00	34.86 1.97 0.00
KINTIGH____ 23543	29.88 -0.58 0.00	26.74 -0.55 0.00	24.96 -0.51 0.00	24.96 -0.51 0.00	24.87 -0.51 0.00	29.93 -0.70 0.00	35.06 -2.20 0.00	40.64 -3.29 0.00	39.96 -3.76 0.00	40.38 -4.04 0.00	39.38 -4.33 0.00	39.04 -4.39 0.00	38.12 -4.00 0.00	38.05 -3.99 0.00	37.03 -3.89 0.00	36.59 -3.89 0.00	38.18 -4.24 0.00	41.07 -4.97 0.00	51.19 -5.37 0.00	46.99 -4.42 0.00	42.71 -4.07 0.00	34.52 -3.12 0.00	33.17 -2.15 0.00	31.80 -1.09 0.00
LEDERLE____ 23769	32.65 2.19 0.00	29.23 1.94 0.00	27.28 1.81 0.00	27.25 1.78 0.00	27.16 1.78 0.00	32.87 2.24 0.00	40.68 3.43 0.00	48.59 4.66 0.00	48.66 4.94 0.00	49.61 5.20 0.00	48.82 5.11 0.00	48.51 5.08 0.00	46.97 4.84 0.00	47.00 4.96 0.00	45.75 4.83 0.00	45.21 4.74 0.00	47.47 5.05 0.00	51.62 5.57 0.00	63.18 6.62 0.00	57.47 6.07 0.00	52.30 5.52 0.00	41.79 4.14 0.00	38.75 3.43 0.00	35.35 2.47 0.00
LINDEN COGEN____ 23786	32.16 1.71 0.00	28.79 1.50 0.00	26.85 1.38 0.00	26.82 1.35 0.00	26.73 1.35 0.00	32.35 1.72 0.00	40.12 2.87 0.00	47.58 3.65 0.00	47.86 4.02 -0.12	49.39 4.22 -0.76	50.65 4.15 -2.79	51.00 4.13 -3.44	50.30 3.92 -4.26	50.42 3.99 -4.38	49.14 3.85 -4.38	48.83 3.80 -4.56	49.45 4.07 -2.96	50.00 4.47 0.51	56.57 5.09 5.08	56.03 4.63 0.00	51.22 4.44 0.00	41.01 3.35 -0.02	37.98 2.65 0.00	34.73 1.84 0.00
LIPA_MISC_IPP 23656	35.13 2.35 -2.33	33.90 2.16 -4.45	33.25 1.96 -5.82	32.46 1.91 -5.08	32.27 1.85 -5.04	36.46 2.21 -3.62	46.52 3.46 -5.80	49.40 4.57 -0.90	48.63 4.77 -0.14	50.38 4.93 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	48.96 4.63 -2.21	48.69 4.71 -1.94	48.15 4.62 -2.61	47.87 4.57 -2.83	48.67 4.79 -1.46	53.39 5.39 -1.95	76.08 6.39 -13.13	65.25 5.40 -8.44	54.64 5.43 -2.44	48.53 3.92 -6.97	45.44 3.14 -6.97	39.84 2.50 -4.46
LISF__SOLAR 323691	35.16 2.38 -2.33	33.92 2.18 -4.45	33.25 1.96 -5.82	32.49 1.94 -5.08	32.27 1.85 -5.04	36.46 2.21 -3.62	46.55 3.50 -5.80	49.45 4.61 -0.90	48.63 4.77 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.19 4.66 -2.61	47.87 4.57 -2.83	48.71 4.84 -1.46	53.43 5.43 -1.95	76.20 6.50 -13.13	65.30 5.45 -8.44	54.73 5.52 -2.44	48.53 3.92 -6.97	45.45 3.14 -6.98	39.84 2.50 -4.46
LITTLE FALLS__HYD 24013	32.04 1.58 0.00	28.71 1.42 0.00	26.77 1.30 0.00	26.79 1.32 0.00	26.70 1.32 0.00	32.25 1.62 0.00	39.27 2.01 0.00	46.17 2.24 0.00	45.87 2.14 0.00	46.55 2.13 0.00	45.81 2.10 0.00	45.51 2.08 0.00	44.15 2.02 0.00	44.06 2.02 0.00	42.88 1.96 0.00	42.42 1.94 0.00	44.46 2.04 0.00	48.26 2.21 0.00	59.28 2.71 0.00	53.88 2.47 0.00	49.02 2.25 0.00	39.49 1.84 0.00	37.20 1.87 0.00	34.60 1.71 0.00
LI_NEWBRDGE__DRP 323616	35.10 2.31 -2.33	33.79 2.05 -4.45	33.20 1.91 -5.82	32.43 1.88 -5.08	32.30 1.88 -5.04	36.58 2.33 -3.62	46.48 3.43 -5.80	49.14 4.31 -0.90	48.50 4.63 -0.14	50.25 4.80 -1.04	51.07 4.63 -2.73	51.42 4.60 -3.39	48.71 4.38 -2.21	48.44 4.46 -1.94	47.86 4.34 -2.61	47.63 4.33 -2.83	48.46 4.58 -1.46	53.06 5.07 -1.95	75.63 5.94 -13.13	65.25 5.40 -8.44	54.17 4.96 -2.44	48.41 3.80 -6.96	45.26 3.14 -6.79	39.81 2.47 -4.46
LONG_LAKE_PHOENIX 24014	30.03 -0.43 0.00	26.88 -0.41 0.00	25.07 -0.41 0.00	25.06 -0.41 0.00	25.00 -0.38 0.00	30.23 -0.40 0.00	36.62 -0.63 0.00	43.10 -0.83 0.00	42.76 -0.96 0.00	43.44 -0.98 0.00	42.70 -1.01 0.00	42.43 -1.00 0.00	41.20 -0.93 0.00	41.12 -0.92 0.00	39.98 -0.94 0.00	39.54 -0.93 0.00	41.44 -0.98 0.00	44.94 -1.11 0.00	55.54 -1.02 0.00	50.53 -0.87 0.00	45.93 -0.84 0.00	36.93 -0.72 0.00	34.90 -0.42 0.00	32.59 -0.30 0.00
LOVETT__3 23632	31.68 1.22 0.00	28.38 1.09 0.00	26.49 1.02 0.00	26.44 0.97 0.00	26.35 0.96 0.00	31.86 1.23 0.00	39.38 2.12 0.00	46.79 2.86 0.00	46.92 3.19 0.00	47.81 3.38 -0.02	47.05 3.28 -0.07	46.77 3.26 -0.08	45.30 3.07 -0.10	45.30 3.15 -0.11	44.09 3.07 -0.11	43.62 3.04 -0.11	45.76 3.27 -0.07	49.69 3.64 0.00	60.80 4.24 0.00	55.21 3.80 0.00	50.33 3.55 0.00	40.25 2.60 0.00	37.34 2.01 0.00	34.20 1.32 0.00
LOVETT__4 23642	32.01 1.55 0.00	28.65 1.36 0.00	26.75 1.27 0.00	26.72 1.25 0.00	26.62 1.24 0.00	32.19 1.56 0.00	39.82 2.57 0.00	47.36 3.43 0.00	47.49 3.76 0.00	48.39 3.95 -0.02	47.62 3.85 -0.07	47.38 3.87 -0.08	45.89 3.66 -0.10	45.89 3.74 -0.11	44.67 3.64 -0.11	44.19 3.60 -0.11	46.35 3.86 -0.07	50.28 4.24 0.00	61.54 4.98 0.00	55.93 4.52 0.00	50.94 4.16 0.00	40.74 3.09 0.00	37.80 2.47 0.00	34.60 1.71 0.00
LOVETT__5 23593	32.01 1.55 0.00	28.65 1.36 0.00	26.75 1.27 0.00	26.72 1.25 0.00	26.62 1.24 0.00	32.19 1.56 0.00	39.82 2.57 0.00	47.36 3.43 0.00	47.49 3.76 0.00	48.39 3.95 -0.02	47.62 3.85 -0.07	47.38 3.87 -0.08	45.89 3.66 -0.10	45.89 3.74 -0.11	44.67 3.64 -0.11	44.19 3.60 -0.11	46.35 3.86 -0.07	50.28 4.24 0.00	61.54 4.98 0.00	55.93 4.52 0.00	50.94 4.16 0.00	40.74 3.09 0.00	37.80 2.47 0.00	34.60 1.71 0.00
LOWER RAQUET__HYD 24057	28.45 -2.01 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.02 -1.45 0.00	24.01 -1.37 0.00	28.24 -2.39 0.00	35.69 -1.56 0.00	41.12 -2.81 0.00	39.61 -4.11 0.00	38.95 -5.46 0.00	39.25 -4.46 0.00	38.87 -4.56 0.00	37.36 -4.76 0.00	36.49 -5.55 0.00	35.72 -5.20 0.00	35.90 -4.57 0.00	37.46 -4.96 0.00	40.52 -5.53 0.00	48.08 -8.48 0.00	43.13 -8.28 0.00	39.39 -7.39 0.00	33.77 -3.88 0.00	34.55 -0.78 0.00	32.62 -0.26 0.00
LOWER__HUDSON 24059	31.43 0.97 0.00	28.22 0.93 0.00	26.42 0.94 0.00	26.41 0.94 0.00	26.27 0.89 0.00	31.61 0.98 0.00	38.30 1.04 0.00	45.29 1.36 0.00	45.30 1.57 0.00	46.11 1.69 0.00	45.50 1.79 0.00	45.30 1.87 0.00	43.77 1.64 0.00	43.68 1.64 0.00	42.60 1.68 0.00	42.13 1.66 0.00	44.16 1.74 0.00	48.07 2.03 0.00	58.71 2.15 0.00	53.31 1.90 0.00	48.37 1.59 0.00	38.97 1.32 0.00	36.21 0.88 0.00	33.55 0.66 0.00

LWR___OSWEGATCHIE_HYD 23850	28.99 -1.46 0.00	26.12 -1.17 0.00	24.25 -1.22 0.00	24.35 -1.12 0.00	24.34 -1.04 0.00	29.04 -1.59 0.00	36.14 -1.12 0.00	42.17 -1.76 0.00	41.01 -2.71 0.00	40.86 -3.55 0.00	40.82 -2.88 0.00	40.52 -2.91 0.00	39.17 -2.95 0.00	38.55 -3.49 0.00	37.60 -3.31 0.00	37.52 -2.95 0.00	39.20 -3.22 0.00	42.50 -3.55 0.00	51.53 -5.03 0.00	46.42 -4.99 0.00	42.33 -4.44 0.00	35.24 -2.41 0.00	34.83 -0.49 0.00	32.69 -0.20 0.00
LYONS_FALL_HYD 23570	30.15 -0.30 0.00	27.04 -0.25 0.00	25.17 -0.31 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.39 -0.25 0.00	37.22 -0.04 0.00	43.98 0.04 0.00	43.37 -0.35 0.00	43.88 -0.53 0.00	43.36 -0.35 0.00	43.08 -0.35 0.00	41.83 -0.29 0.00	41.58 -0.46 0.00	40.47 -0.45 0.00	40.07 -0.40 0.00	41.95 -0.47 0.00	45.54 -0.51 0.00	56.11 -0.45 0.00	50.84 -0.57 0.00	46.26 -0.51 0.00	37.38 -0.26 0.00	35.57 0.25 0.00	33.09 0.20 0.00
MADISON___COUNTY_LFGE 323628	30.82 0.37 0.00	27.59 0.30 0.00	25.70 0.23 0.00	25.72 0.25 0.00	25.66 0.28 0.00	31.06 0.43 0.00	37.81 0.56 0.00	44.68 0.75 0.00	44.29 0.57 0.00	44.95 0.53 0.00	44.28 0.57 0.00	43.99 0.56 0.00	42.76 0.63 0.00	42.63 0.59 0.00	41.45 0.53 0.00	40.96 0.49 0.00	42.89 0.47 0.00	46.55 0.51 0.00	57.58 1.02 0.00	52.28 0.87 0.00	47.57 0.80 0.00	38.21 0.56 0.00	36.00 0.67 0.00	33.51 0.62 0.00
MAPLE_RIDGE_WT_1 323574	29.57 -0.88 0.00	26.61 -0.68 0.00	24.79 -0.69 0.00	24.83 -0.64 0.00	24.75 -0.63 0.00	29.68 -0.95 0.00	36.58 -0.67 0.00	42.75 -1.19 0.00	42.19 -1.53 0.00	42.51 -1.91 0.00	42.09 -1.62 0.00	41.74 -1.69 0.00	40.35 -1.77 0.00	40.03 -2.02 0.00	38.99 -1.92 0.00	38.73 -1.74 0.00	40.51 -1.91 0.00	43.84 -2.21 0.00	53.34 -3.22 0.00	48.32 -3.08 0.00	44.02 -2.76 0.00	36.10 -1.54 0.00	35.08 -0.25 0.00	32.69 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	29.57 -0.88 0.00	26.61 -0.68 0.00	24.79 -0.69 0.00	24.83 -0.64 0.00	24.75 -0.63 0.00	29.68 -0.95 0.00	36.58 -0.67 0.00	42.75 -1.19 0.00	42.19 -1.53 0.00	42.51 -1.91 0.00	42.09 -1.62 0.00	41.74 -1.69 0.00	40.35 -1.77 0.00	40.03 -2.02 0.00	38.99 -1.92 0.00	38.73 -1.74 0.00	40.51 -1.91 0.00	43.84 -2.21 0.00	53.34 -3.22 0.00	48.32 -3.08 0.00	44.02 -2.76 0.00	36.10 -1.54 0.00	35.08 -0.25 0.00	32.69 -0.20 0.00
MG INDUSTRY___DRP 24185	30.97 0.52 0.00	27.78 0.49 0.00	25.96 0.48 0.00	25.95 0.48 0.00	25.84 0.46 0.00	31.12 0.49 0.00	37.70 0.45 0.00	44.59 0.66 0.00	44.60 0.87 0.00	45.39 0.98 0.00	44.71 1.01 0.00	44.43 1.00 0.00	43.01 0.88 0.00	42.97 0.92 0.00	41.86 0.94 0.00	41.40 0.93 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.75 1.19 0.00	52.44 1.03 0.00	47.71 0.94 0.00	38.40 0.75 0.00	35.82 0.49 0.00	33.15 0.26 0.00
MID___OSWEGATCHIE_HYD 23849	28.99 -1.46 0.00	26.12 -1.17 0.00	24.25 -1.22 0.00	24.35 -1.12 0.00	24.34 -1.04 0.00	29.04 -1.59 0.00	36.14 -1.12 0.00	42.17 -1.76 0.00	41.01 -2.71 0.00	40.86 -3.55 0.00	40.82 -2.88 0.00	40.52 -2.91 0.00	39.17 -2.95 0.00	38.55 -3.49 0.00	37.60 -3.31 0.00	37.52 -2.95 0.00	39.20 -3.22 0.00	42.50 -3.55 0.00	51.53 -5.03 0.00	46.42 -4.99 0.00	42.33 -4.44 0.00	35.24 -2.41 0.00	34.83 -0.49 0.00	32.69 -0.20 0.00
MID___RAQUETTE_HYD 23851	28.45 -2.01 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.02 -1.45 0.00	24.01 -1.37 0.00	28.24 -2.39 0.00	35.69 -1.56 0.00	41.12 -2.81 0.00	39.61 -4.11 0.00	38.95 -5.46 0.00	39.25 -4.46 0.00	38.87 -4.56 0.00	37.36 -4.76 0.00	36.49 -5.55 0.00	35.72 -5.20 0.00	35.90 -4.57 0.00	37.46 -4.96 0.00	40.52 -5.53 0.00	48.08 -8.48 0.00	43.13 -8.28 0.00	39.39 -7.39 0.00	33.77 -3.88 0.00	34.55 -0.78 0.00	32.62 -0.26 0.00
MILLIKEN___1 23584	30.58 0.12 0.00	27.34 0.05 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.43 0.05 0.00	30.82 0.18 0.00	37.03 -0.22 0.00	43.32 -0.62 0.00	42.89 -0.83 0.00	43.57 -0.84 0.00	42.83 -0.87 0.00	42.56 -0.87 0.00	41.41 -0.72 0.00	41.24 -0.80 0.00	40.10 -0.82 0.00	39.62 -0.85 0.00	41.53 -0.89 0.00	45.08 -0.97 0.00	55.88 -0.68 0.00	50.84 -0.57 0.00	46.17 -0.61 0.00	37.31 -0.34 0.00	35.33 0.00 0.00	33.15 0.26 0.00
MILLIKEN___2 23585	30.58 0.12 0.00	27.34 0.05 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.43 0.05 0.00	30.82 0.18 0.00	37.03 -0.22 0.00	43.32 -0.62 0.00	42.89 -0.83 0.00	43.57 -0.84 0.00	42.83 -0.87 0.00	42.56 -0.87 0.00	41.41 -0.72 0.00	41.24 -0.80 0.00	40.10 -0.82 0.00	39.62 -0.85 0.00	41.53 -0.89 0.00	45.08 -0.97 0.00	55.88 -0.68 0.00	50.84 -0.57 0.00	46.17 -0.61 0.00	37.31 -0.34 0.00	35.33 0.00 0.00	33.15 0.26 0.00
MILLIKEN___DIESEL 23629	30.58 0.12 0.00	27.34 0.05 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.43 0.05 0.00	30.82 0.18 0.00	37.03 -0.22 0.00	43.32 -0.62 0.00	42.89 -0.83 0.00	43.57 -0.84 0.00	42.83 -0.87 0.00	42.56 -0.87 0.00	41.41 -0.72 0.00	41.24 -0.80 0.00	40.10 -0.82 0.00	39.62 -0.85 0.00	41.53 -0.89 0.00	45.08 -0.97 0.00	55.88 -0.68 0.00	50.84 -0.57 0.00	46.17 -0.61 0.00	37.31 -0.34 0.00	35.33 0.00 0.00	33.15 0.26 0.00
MILLSEAT___LFGE 323607	30.43 -0.03 0.00	27.24 -0.05 0.00	25.40 -0.08 0.00	25.39 -0.08 0.00	25.33 -0.05 0.00	30.51 -0.12 0.00	36.10 -1.15 0.00	41.95 -1.98 0.00	41.06 -2.67 0.00	41.44 -2.98 0.00	40.21 -3.50 0.00	39.87 -3.56 0.00	39.01 -3.12 0.00	38.93 -3.11 0.00	37.81 -3.11 0.00	37.32 -3.16 0.00	39.58 -2.84 0.00	42.55 -3.50 0.00	53.39 -3.17 0.00	49.04 -2.36 0.00	44.48 -2.29 0.00	35.80 -1.84 0.00	34.30 -1.02 0.00	32.82 -0.07 0.00
MODEL_CITY_ENERGY 24167	30.24 -0.21 0.00	27.07 -0.22 0.00	25.27 -0.20 0.00	25.26 -0.20 0.00	25.20 -0.18 0.00	30.29 -0.34 0.00	35.76 -1.49 0.00	41.43 -2.50 0.00	40.57 -3.15 0.00	40.95 -3.46 0.00	39.77 -3.93 0.00	39.43 -4.00 0.00	38.54 -3.58 0.00	38.47 -3.57 0.00	37.40 -3.52 0.00	36.95 -3.52 0.00	38.56 -3.86 0.00	41.40 -4.65 0.00	51.87 -4.69 0.00	47.81 -3.60 0.00	43.41 -3.37 0.00	34.94 -2.71 0.00	33.67 -1.66 0.00	32.36 -0.53 0.00
MODERN_LFGE___ 323580	30.24 -0.21 0.00	27.07 -0.22 0.00	25.27 -0.20 0.00	25.26 -0.20 0.00	25.20 -0.18 0.00	30.29 -0.34 0.00	35.76 -1.49 0.00	41.43 -2.50 0.00	40.57 -3.15 0.00	40.95 -3.46 0.00	39.77 -3.93 0.00	39.43 -4.00 0.00	38.54 -3.58 0.00	38.47 -3.57 0.00	37.40 -3.52 0.00	36.95 -3.52 0.00	38.56 -3.86 0.00	41.40 -4.65 0.00	51.87 -4.69 0.00	47.81 -3.60 0.00	43.41 -3.37 0.00	34.94 -2.71 0.00	33.67 -1.66 0.00	32.36 -0.53 0.00
MOHAWK_PAPER___DRP 24187	31.31 0.85 0.00	28.05 0.76 0.00	26.24 0.76 0.00	26.23 0.76 0.00	26.12 0.74 0.00	31.46 0.83 0.00	38.07 0.82 0.00	44.94 1.01 0.00	44.95 1.22 0.00	45.75 1.33 0.00	45.11 1.40 0.00	44.91 1.48 0.00	43.39 1.26 0.00	43.35 1.30 0.00	42.27 1.35 0.00	41.77 1.30 0.00	43.78 1.36 0.00	47.66 1.61 0.00	58.26 1.70 0.00	52.85 1.44 0.00	47.99 1.22 0.00	38.66 1.02 0.00	36.03 0.71 0.00	33.35 0.46 0.00
MONGAUP___HYD 23641	32.47 2.01 0.00	29.06 1.77 0.00	27.13 1.66 0.00	27.12 1.66 0.00	27.03 1.65 0.00	32.75 2.11 0.00	40.49 3.24 0.00	48.63 4.70 0.00	48.53 4.81 0.00	49.48 5.06 0.00	48.69 4.98 0.00	48.47 5.04 0.00	46.97 4.84 0.00	47.00 4.96 0.00	45.75 4.83 0.00	45.25 4.78 0.00	47.55 5.13 0.00	51.71 5.66 0.00	63.35 6.79 0.00	57.63 6.22 0.00	52.34 5.57 0.00	41.79 4.14 0.00	38.82 3.50 0.00	35.26 2.37 0.00

MONTAUK___DIESEL 23721	36.68 3.90 -2.33	35.23 3.49 -4.45	34.45 3.16 -5.82	33.63 3.08 -5.08	33.42 2.99 -5.04	37.96 3.71 -3.62	48.83 5.77 -5.80	52.43 7.60 -0.90	51.64 7.78 -0.14	53.31 7.86 -1.04	54.22 7.78 -2.73	54.72 7.90 -3.39	52.00 7.67 -2.21	51.68 7.69 -1.94	51.02 7.49 -2.61	50.71 7.41 -2.83	51.60 7.72 -1.46	56.75 8.75 -1.95	80.83 11.14 -13.13	69.16 9.30 -8.44	58.10 8.89 -2.44	50.90 6.29 -6.97	47.42 5.12 -6.98	41.62 4.28 -4.46
MUNSVILLE_WIND_PWR 323609	32.38 1.92 0.00	28.93 1.64 0.00	26.92 1.45 0.00	26.95 1.48 0.00	26.93 1.55 0.00	32.81 2.17 0.00	40.12 2.87 0.00	47.58 3.65 0.00	46.96 3.24 0.00	47.70 3.29 0.00	46.86 3.15 0.00	46.60 3.17 0.00	45.41 3.29 0.00	45.24 3.20 0.00	43.95 3.03 0.00	43.43 2.95 0.00	45.43 3.01 0.00	49.36 3.32 0.00	61.65 5.09 0.00	55.98 4.58 0.00	50.80 4.02 0.00	40.51 2.86 0.00	37.91 2.58 0.00	35.26 2.37 0.00
N SALMON___HYD 24042	28.51 -1.95 0.00	25.79 -1.50 0.00	23.94 -1.53 0.00	24.09 -1.38 0.00	24.09 -1.29 0.00	28.49 -2.14 0.00	36.43 -0.82 0.00	41.73 -2.20 0.00	40.27 -3.45 0.00	39.66 -4.75 0.00	39.99 -3.72 0.00	39.61 -3.82 0.00	38.04 -4.09 0.00	37.00 -5.05 0.00	36.25 -4.66 0.00	36.55 -3.93 0.00	38.09 -4.33 0.00	41.21 -4.83 0.00	49.15 -7.41 0.00	44.16 -7.25 0.00	40.27 -6.50 0.00	34.37 -3.28 0.00	35.29 -0.04 0.00	33.15 0.26 0.00
N.E._GEN_SANDY PD 24062	31.52 1.07 0.00	28.30 1.01 0.00	26.49 1.02 0.00	26.46 0.99 0.00	26.50 0.94 -0.18	31.52 1.07 0.18	38.82 1.56 0.00	46.04 2.11 0.00	46.04 2.32 0.00	46.90 2.49 0.00	46.20 2.49 0.00	45.95 2.52 0.00	44.44 2.32 0.00	44.44 2.40 0.00	43.25 2.33 0.00	42.78 2.31 0.00	44.88 2.46 0.00	48.86 2.81 0.00	58.14 2.94 1.36	55.39 2.62 -1.36	49.16 2.39 0.00	39.53 1.88 0.00	36.74 1.41 0.00	33.91 1.02 0.00
NARROWS_GT1_1 24228	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_2 24229	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_3 24230	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_4 24231	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_5 24232	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_6 24233	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_7 24234	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT1_8 24235	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_1 24236	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_2 24237	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_3 24238	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_4 24239	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01

NARROWS_GT2_5 24240	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_6 24241	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_7 24242	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NARROWS_GT2_8 24243	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NEG CAPITAL___MECHNVIL 23645	31.61 1.16 0.00	28.35 1.06 0.00	26.52 1.04 0.00	26.51 1.04 0.00	26.37 0.99 0.00	31.80 1.16 0.00	38.56 1.30 0.00	45.73 1.80 0.00	45.69 1.97 0.00	46.51 2.09 0.00	45.94 2.23 0.00	45.73 2.30 0.00	44.15 2.02 0.00	44.10 2.06 0.00	43.00 2.09 0.00	42.54 2.06 0.00	44.58 2.16 0.00	48.58 2.53 0.00	59.45 2.88 0.00	53.98 2.57 0.00	48.88 2.10 0.00	39.30 1.66 0.00	36.49 1.17 0.00	33.74 0.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.51 -0.94 0.00	26.42 -0.87 0.00	24.61 -0.87 0.00	24.63 -0.84 0.00	24.57 -0.81 0.00	29.68 -0.95 0.00	35.61 -1.64 0.00	41.82 -2.11 0.00	41.27 -2.45 0.00	41.80 -2.62 0.00	40.87 -2.84 0.00	40.56 -2.87 0.00	39.64 -2.49 0.00	39.56 -2.48 0.00	38.46 -2.46 0.00	37.96 -2.51 0.00	39.75 -2.67 0.00	42.96 -3.09 0.00	53.45 -3.11 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.65 -2.00 0.00	33.84 -1.48 0.00	31.87 -1.02 0.00
NEG CENTRAL___DRP 24199	30.52 0.06 0.00	27.32 0.03 0.00	25.45 -0.03 0.00	25.44 -0.03 0.00	25.41 0.03 0.00	30.72 0.09 0.00	37.18 -0.07 0.00	43.71 -0.22 0.00	43.24 -0.48 0.00	43.93 -0.49 0.00	43.10 -0.61 0.00	42.78 -0.65 0.00	41.66 -0.46 0.00	41.54 -0.50 0.00	40.39 -0.53 0.00	39.91 -0.57 0.00	41.74 -0.68 0.00	45.26 -0.78 0.00	56.28 -0.28 0.00	51.31 -0.10 0.00	46.54 -0.23 0.00	37.35 -0.30 0.00	35.26 -0.07 0.00	33.02 0.13 0.00
NEG CENTRAL___INDECK 23768	31.10 0.64 0.00	27.78 0.49 0.00	25.88 0.41 0.00	25.90 0.43 0.00	25.86 0.48 0.00	31.34 0.70 0.00	37.85 0.60 0.00	43.23 -0.70 0.00	41.71 -2.01 0.00	42.51 -1.91 0.00	41.96 -1.75 0.00	41.61 -1.82 0.00	40.69 -1.43 0.00	40.57 -1.47 0.00	39.40 -1.51 0.00	38.89 -1.58 0.00	40.72 -1.70 0.00	43.42 -2.62 0.00	54.13 -2.43 0.00	49.51 -1.90 0.00	45.65 -1.12 0.00	37.61 -0.04 0.00	35.64 0.32 0.00	33.61 0.72 0.00
NEG CENTRAL___SENECA 23627	30.73 0.27 0.00	27.51 0.22 0.00	25.63 0.15 0.00	25.62 0.15 0.00	25.58 0.20 0.00	30.97 0.34 0.00	37.51 0.26 0.00	44.02 0.09 0.00	43.50 -0.22 0.00	44.15 -0.27 0.00	43.23 -0.48 0.00	42.95 -0.48 0.00	41.79 -0.34 0.00	41.71 -0.34 0.00	40.51 -0.41 0.00	40.03 -0.45 0.00	41.87 -0.55 0.00	45.31 -0.74 0.00	56.50 -0.06 0.00	51.56 0.15 0.00	46.78 0.00 0.00	37.50 -0.15 0.00	35.43 0.11 0.00	33.22 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	31.04 0.58 0.00	27.75 0.46 0.00	25.85 0.38 0.00	25.88 0.41 0.00	25.81 0.43 0.00	31.31 0.67 0.00	37.85 0.60 0.00	44.55 0.62 0.00	44.07 0.35 0.00	44.77 0.36 0.00	43.97 0.26 0.00	43.69 0.26 0.00	42.54 0.42 0.00	42.38 0.34 0.00	41.16 0.25 0.00	40.68 0.20 0.00	42.63 0.21 0.00	46.28 0.23 0.00	57.58 1.02 0.00	52.44 1.03 0.00	47.52 0.75 0.00	38.21 0.56 0.00	36.03 0.71 0.00	33.71 0.82 0.00
NEG MILLWOOD___DRP 24198	32.22 1.77 0.00	28.85 1.56 0.00	26.92 1.45 0.00	26.87 1.40 0.00	26.80 1.42 0.00	32.44 1.81 0.00	40.12 2.87 0.00	47.84 3.91 0.00	47.88 4.15 0.00	48.81 4.40 0.00	47.99 4.28 0.00	47.69 4.26 0.00	46.17 4.04 0.00	46.21 4.16 0.00	44.97 4.05 0.00	44.48 4.01 0.00	46.75 4.33 0.00	50.88 4.83 0.00	62.27 5.71 0.00	56.45 5.04 0.00	51.45 4.68 0.00	41.15 3.50 0.00	38.15 2.83 0.00	34.89 2.01 0.00
NEG NORTH_FLCN_SEA 23793	28.78 -1.68 0.00	26.03 -1.26 0.00	24.17 -1.30 0.00	24.32 -1.15 0.00	24.29 -1.09 0.00	28.76 -1.87 0.00	36.69 -0.56 0.00	42.00 -1.93 0.00	40.57 -3.15 0.00	40.06 -4.35 0.00	40.34 -3.37 0.00	39.96 -3.47 0.00	38.37 -3.75 0.00	37.38 -4.67 0.00	36.62 -4.30 0.00	36.87 -3.60 0.00	38.47 -3.95 0.00	41.58 -4.47 0.00	49.66 -6.90 0.00	44.62 -6.79 0.00	40.69 -6.08 0.00	34.71 -2.94 0.00	35.64 0.32 0.00	33.45 0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	28.51 -1.95 0.00	25.79 -1.50 0.00	23.94 -1.53 0.00	24.12 -1.35 0.00	24.06 -1.32 0.00	28.49 -2.14 0.00	36.32 -0.93 0.00	41.56 -2.37 0.00	40.14 -3.59 0.00	39.66 -4.75 0.00	39.95 -3.76 0.00	39.52 -3.91 0.00	37.95 -4.17 0.00	37.00 -5.05 0.00	36.25 -4.66 0.00	36.51 -3.97 0.00	38.09 -4.33 0.00	41.17 -4.88 0.00	49.09 -7.47 0.00	44.11 -7.30 0.00	40.23 -6.55 0.00	34.37 -3.28 0.00	35.36 0.04 0.00	33.12 0.23 0.00
NEG NORTH___ALICE_FALLS 23915	28.60 -1.86 0.00	25.90 -1.39 0.00	24.02 -1.45 0.00	24.22 -1.25 0.00	24.19 -1.19 0.00	28.61 -2.02 0.00	36.62 -0.63 0.00	41.87 -2.06 0.00	40.40 -3.32 0.00	39.89 -4.53 0.00	40.17 -3.54 0.00	39.78 -3.65 0.00	38.21 -3.92 0.00	37.17 -4.88 0.00	36.42 -4.50 0.00	36.71 -3.76 0.00	38.30 -4.11 0.00	41.35 -4.70 0.00	49.49 -7.07 0.00	44.42 -6.99 0.00	40.46 -6.31 0.00	34.52 -3.12 0.00	35.50 0.18 0.00	33.32 0.43 0.00
NEG NORTH___LWR_SARANAC 23913	28.60 -1.86 0.00	25.90 -1.39 0.00	24.02 -1.45 0.00	24.22 -1.25 0.00	24.19 -1.19 0.00	28.61 -2.02 0.00	36.62 -0.63 0.00	41.87 -2.06 0.00	40.40 -3.32 0.00	39.89 -4.53 0.00	40.17 -3.54 0.00	39.78 -3.65 0.00	38.21 -3.92 0.00	37.17 -4.88 0.00	36.42 -4.50 0.00	36.71 -3.76 0.00	38.30 -4.11 0.00	41.35 -4.70 0.00	49.49 -7.07 0.00	44.42 -6.99 0.00	40.46 -6.31 0.00	34.52 -3.12 0.00	35.50 0.18 0.00	33.32 0.43 0.00
NEG NORTH___PLATTSBURG 23628	28.60 -1.86 0.00	25.90 -1.39 0.00	24.02 -1.45 0.00	24.22 -1.25 0.00	24.19 -1.19 0.00	28.61 -2.02 0.00	36.62 -0.63 0.00	41.87 -2.06 0.00	40.40 -3.32 0.00	39.89 -4.53 0.00	40.17 -3.54 0.00	39.78 -3.65 0.00	38.21 -3.92 0.00	37.17 -4.88 0.00	36.42 -4.50 0.00	36.71 -3.76 0.00	38.30 -4.11 0.00	41.35 -4.70 0.00	49.49 -7.07 0.00	44.42 -6.99 0.00	40.46 -6.31 0.00	34.52 -3.12 0.00	35.50 0.18 0.00	33.32 0.43 0.00

NEG WEST_LEA_LOCKPORT 23791	30.34 -0.12 0.00	27.15 -0.14 0.00	25.35 -0.13 0.00	25.34 -0.13 0.00	25.28 -0.10 0.00	30.42 -0.21 0.00	35.91 -1.34 0.00	41.60 -2.33 0.00	40.75 -2.97 0.00	41.13 -3.29 0.00	39.95 -3.76 0.00	39.61 -3.82 0.00	38.71 -3.41 0.00	38.64 -3.41 0.00	37.56 -3.36 0.00	37.07 -3.40 0.00	38.73 -3.69 0.00	41.58 -4.47 0.00	52.15 -4.41 0.00	48.02 -3.39 0.00	43.59 -3.18 0.00	35.09 -2.56 0.00	33.77 -1.55 0.00	32.46 -0.43 0.00
NEG WEST__LANCASTR 23811	30.06 -0.40 0.00	26.91 -0.38 0.00	25.12 -0.36 0.00	25.11 -0.36 0.00	25.05 -0.33 0.00	30.20 -0.43 0.00	36.21 -1.04 0.00	42.00 -1.93 0.00	41.23 -2.49 0.00	41.75 -2.67 0.00	40.56 -3.15 0.00	40.26 -3.17 0.00	39.22 -2.91 0.00	39.14 -2.90 0.00	38.05 -2.86 0.00	37.60 -2.87 0.00	39.11 -3.31 0.00	42.09 -3.96 0.00	52.94 -3.62 0.00	48.84 -2.57 0.00	44.25 -2.53 0.00	35.24 -2.41 0.00	33.70 -1.63 0.00	32.23 -0.66 0.00
NEG_PENN_ALLEGHNY 23528	30.91 0.46 0.00	27.67 0.38 0.00	25.80 0.33 0.00	25.80 0.33 0.00	25.74 0.36 0.00	31.12 0.49 0.00	37.89 0.63 0.00	44.55 0.62 0.00	44.20 0.48 0.00	44.91 0.49 0.00	44.06 0.35 0.00	43.78 0.35 0.00	42.50 0.38 0.00	42.42 0.38 0.00	41.25 0.33 0.00	40.80 0.32 0.00	42.72 0.30 0.00	46.28 0.23 0.00	57.35 0.79 0.00	52.38 0.98 0.00	47.57 0.80 0.00	38.06 0.41 0.00	35.82 0.49 0.00	33.41 0.53 0.00
NEG__GEN_MONROE 24207	30.64 0.18 0.00	27.40 0.11 0.00	25.52 0.05 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.82 0.18 0.00	36.92 -0.34 0.00	43.40 -0.53 0.00	42.59 -1.14 0.00	43.09 -1.33 0.00	42.00 -1.70 0.00	41.69 -1.74 0.00	40.86 -1.26 0.00	40.74 -1.30 0.00	39.61 -1.31 0.00	39.10 -1.38 0.00	40.60 -1.82 0.00	43.79 -2.26 0.00	54.81 -1.75 0.00	50.12 -1.29 0.00	45.47 -1.31 0.00	36.63 -1.02 0.00	34.87 -0.46 0.00	33.02 0.13 0.00
NEPA__ENERGY 23901	30.00 -0.46 0.00	26.88 -0.41 0.00	25.12 -0.36 0.00	25.11 -0.36 0.00	25.05 -0.33 0.00	30.20 -0.43 0.00	36.28 -0.97 0.00	41.91 -2.02 0.00	41.23 -2.49 0.00	41.80 -2.62 0.00	40.74 -2.97 0.00	40.43 -3.00 0.00	39.30 -2.82 0.00	39.23 -2.82 0.00	38.18 -2.74 0.00	37.72 -2.75 0.00	39.28 -3.14 0.00	42.32 -3.73 0.00	53.00 -3.56 0.00	49.09 -2.31 0.00	44.48 -2.29 0.00	35.39 -2.26 0.00	33.74 -1.59 0.00	32.10 -0.79 0.00
NEVERSINK__HYD 23608	31.25 0.79 0.00	27.95 0.65 0.00	26.08 0.61 0.00	26.05 0.59 0.00	25.96 0.58 0.00	31.40 0.77 0.00	38.71 1.45 0.00	45.86 1.93 0.00	45.82 2.10 0.00	46.68 2.27 0.00	46.07 2.36 0.00	45.82 2.39 0.00	44.44 2.32 0.00	44.40 2.35 0.00	43.09 2.17 0.00	42.46 1.98 0.00	44.58 2.16 0.00	48.49 2.44 0.00	59.67 3.11 0.00	54.24 2.83 0.00	49.40 2.62 0.00	39.49 1.84 0.00	36.70 1.38 0.00	33.81 0.92 0.00
NEWTON__FALLS_HYD 23847	28.99 -1.46 0.00	26.12 -1.17 0.00	24.25 -1.22 0.00	24.35 -1.12 0.00	24.34 -1.04 0.00	29.04 -1.59 0.00	36.14 -1.12 0.00	42.17 -1.76 0.00	41.01 -2.71 0.00	40.86 -3.55 0.00	40.82 -2.88 0.00	40.52 -2.91 0.00	39.17 -2.95 0.00	38.55 -3.49 0.00	37.60 -3.31 0.00	37.52 -2.95 0.00	39.20 -3.22 0.00	42.50 -3.55 0.00	51.53 -5.03 0.00	46.42 -4.99 0.00	42.33 -4.44 0.00	35.24 -2.41 0.00	34.83 -0.49 0.00	32.69 -0.20 0.00
NIAGARA____ 23760	30.00 -0.46 0.00	26.85 -0.44 0.00	25.07 -0.41 0.00	25.06 -0.41 0.00	25.00 -0.38 0.00	30.02 -0.61 0.00	35.32 -1.94 0.00	40.86 -3.08 0.00	40.05 -3.67 0.00	40.42 -4.00 0.00	39.29 -4.41 0.00	38.96 -4.47 0.00	38.08 -4.04 0.00	38.01 -4.04 0.00	36.95 -3.97 0.00	36.47 -4.01 0.00	38.09 -4.33 0.00	40.84 -5.20 0.00	51.07 -5.49 0.00	47.04 -4.37 0.00	42.75 -4.02 0.00	34.56 -3.09 0.00	33.31 -2.01 0.00	32.00 -0.89 0.00
NINE_MILE_1 23575	29.66 -0.79 0.00	26.55 -0.74 0.00	24.79 -0.69 0.00	24.78 -0.69 0.00	24.70 -0.69 0.00	29.84 -0.80 0.00	36.02 -1.23 0.00	42.35 -1.58 0.00	42.06 -1.66 0.00	42.69 -1.73 0.00	41.96 -1.75 0.00	41.69 -1.74 0.00	40.48 -1.64 0.00	40.40 -1.64 0.00	39.32 -1.60 0.00	38.89 -1.58 0.00	40.72 -1.70 0.00	44.16 -1.89 0.00	54.47 -2.09 0.00	49.51 -1.90 0.00	45.04 -1.73 0.00	36.29 -1.36 0.00	34.37 -0.95 0.00	32.13 -0.76 0.00
NINE_MILE_2 23744	29.66 -0.79 0.00	26.55 -0.74 0.00	24.79 -0.69 0.00	24.78 -0.69 0.00	24.70 -0.69 0.00	29.84 -0.80 0.00	36.02 -1.23 0.00	42.35 -1.58 0.00	42.06 -1.66 0.00	42.69 -1.73 0.00	41.96 -1.75 0.00	41.69 -1.74 0.00	40.52 -1.60 0.00	40.40 -1.64 0.00	39.32 -1.60 0.00	38.89 -1.58 0.00	40.72 -1.70 0.00	44.16 -1.89 0.00	54.47 -2.09 0.00	49.51 -1.90 0.00	45.04 -1.73 0.00	36.29 -1.36 0.00	34.37 -0.95 0.00	32.13 -0.76 0.00
NM_CAPITAL__DRP 24208	31.19 0.73 0.00	27.97 0.68 0.00	26.16 0.69 0.00	26.16 0.69 0.00	26.04 0.66 0.00	31.34 0.70 0.00	37.81 0.56 0.00	44.59 0.66 0.00	44.60 0.87 0.00	45.39 0.98 0.00	44.80 1.09 0.00	44.56 1.13 0.00	43.09 0.97 0.00	43.05 1.01 0.00	41.94 1.02 0.00	41.48 1.01 0.00	43.48 1.06 0.00	47.29 1.24 0.00	57.75 1.19 0.00	52.44 1.03 0.00	47.66 0.89 0.00	38.40 0.75 0.00	35.79 0.46 0.00	33.12 0.23 0.00
NM_CENTRAL__DRP 24181	30.24 -0.21 0.00	27.07 -0.22 0.00	25.24 -0.23 0.00	25.24 -0.23 0.00	25.18 -0.20 0.00	30.45 -0.18 0.00	36.88 -0.37 0.00	43.40 -0.53 0.00	43.11 -0.61 0.00	43.80 -0.62 0.00	43.05 -0.66 0.00	42.78 -0.65 0.00	41.58 -0.55 0.00	41.45 -0.59 0.00	40.34 -0.57 0.00	39.87 -0.61 0.00	41.74 -0.68 0.00	45.26 -0.78 0.00	55.94 -0.62 0.00	50.89 -0.51 0.00	46.26 -0.51 0.00	37.16 -0.49 0.00	35.15 -0.18 0.00	32.79 -0.10 0.00
NM_FRONTIER__DRP 24179	30.21 -0.24 0.00	27.07 -0.22 0.00	25.27 -0.20 0.00	25.24 -0.23 0.00	25.18 -0.20 0.00	30.26 -0.37 0.00	35.61 -1.64 0.00	41.21 -2.72 0.00	40.36 -3.37 0.00	40.73 -3.69 0.00	39.60 -4.11 0.00	39.26 -4.17 0.00	38.33 -3.79 0.00	38.26 -3.78 0.00	37.19 -3.72 0.00	36.75 -3.72 0.00	38.35 -4.07 0.00	41.12 -4.93 0.00	51.53 -5.03 0.00	47.45 -3.96 0.00	43.13 -3.65 0.00	34.79 -2.86 0.00	33.56 -1.77 0.00	32.26 -0.62 0.00
NM_ST_REGIS__HYD 24053	28.48 -1.98 0.00	25.76 -1.53 0.00	23.92 -1.55 0.00	24.07 -1.40 0.00	24.04 -1.35 0.00	28.33 -2.30 0.00	35.95 -1.30 0.00	41.30 -2.64 0.00	39.83 -3.89 0.00	39.18 -5.24 0.00	39.47 -4.24 0.00	39.09 -4.34 0.00	37.57 -4.55 0.00	36.66 -5.38 0.00	35.88 -5.03 0.00	36.10 -4.37 0.00	37.67 -4.75 0.00	40.71 -5.34 0.00	48.42 -8.14 0.00	43.44 -7.97 0.00	39.62 -7.16 0.00	33.96 -3.69 0.00	34.76 -0.57 0.00	32.79 -0.10 0.00
NORTHPORT__1 23551	35.07 2.28 -2.33	33.81 2.07 -4.45	33.17 1.88 -5.82	32.43 1.88 -5.08	32.25 1.83 -5.04	36.49 2.24 -3.62	46.33 3.28 -5.80	48.83 4.00 -0.90	48.19 4.33 -0.14	49.94 4.49 -1.04	50.85 4.41 -2.73	51.21 4.39 -3.39	48.50 4.17 -2.21	48.23 4.25 -1.94	47.66 4.13 -2.61	47.51 4.21 -2.83	48.25 4.37 -1.46	52.83 4.83 -1.95	75.23 5.54 -13.13	64.68 4.83 -8.44	53.89 4.68 -2.44	48.19 3.58 -6.97	45.27 3.00 -6.94	39.78 2.43 -4.46
NORTHPORT__2 23552	35.07 2.28 -2.33	33.81 2.07 -4.45	33.17 1.88 -5.82	32.43 1.88 -5.08	32.25 1.83 -5.04	36.49 2.24 -3.62	46.33 3.28 -5.80	48.83 4.00 -0.90	48.19 4.33 -0.14	49.94 4.49 -1.04	50.85 4.41 -2.73	51.21 4.39 -3.39	48.50 4.17 -2.21	48.23 4.25 -1.94	47.66 4.13 -2.61	47.51 4.21 -2.83	48.25 4.37 -1.46	52.83 4.83 -1.95	75.23 5.54 -13.13	64.68 4.83 -8.44	53.89 4.68 -2.44	48.19 3.58 -6.97	45.27 3.00 -6.94	39.78 2.43 -4.46

NORTHPORT___3 23553	35.13 2.35 -2.33	33.81 2.07 -4.45	33.23 1.94 -5.82	32.46 1.91 -5.08	32.30 1.88 -5.04	36.58 2.33 -3.62	46.22 3.17 -5.80	48.74 3.91 -0.90	48.15 4.28 -0.14	49.89 4.44 -1.04	50.81 4.37 -2.73	51.12 4.30 -3.39	48.46 4.13 -2.21	48.19 4.20 -1.94	47.62 4.09 -2.61	47.39 4.09 -2.83	48.20 4.33 -1.46	52.74 4.74 -1.95	75.23 5.54 -13.13	64.79 4.94 -8.44	53.80 4.58 -2.44	48.15 3.54 -6.97	45.27 3.00 -6.94	39.74 2.40 -4.46
NORTHPORT___4 23650	35.13 2.35 -2.33	33.81 2.07 -4.45	33.23 1.94 -5.82	32.46 1.91 -5.08	32.30 1.88 -5.04	36.58 2.33 -3.62	46.22 3.17 -5.80	48.74 3.91 -0.90	48.15 4.28 -0.14	49.89 4.44 -1.04	50.81 4.37 -2.73	51.12 4.30 -3.39	48.46 4.13 -2.21	48.19 4.20 -1.94	47.62 4.09 -2.61	47.39 4.09 -2.83	48.20 4.33 -1.46	52.74 4.74 -1.95	75.23 5.54 -13.13	64.79 4.94 -8.44	53.80 4.58 -2.44	48.15 3.54 -6.97	45.27 3.00 -6.94	39.74 2.40 -4.46
NORTHPORT___IC 23718	35.07 2.28 -2.33	33.81 2.07 -4.45	33.17 1.88 -5.82	32.43 1.88 -5.08	32.25 1.83 -5.04	36.49 2.24 -3.62	46.33 3.28 -5.80	48.83 4.00 -0.90	48.19 4.33 -0.14	49.94 4.49 -1.04	50.85 4.41 -2.73	51.21 4.39 -3.39	48.50 4.17 -2.21	48.23 4.25 -1.94	47.66 4.13 -2.61	47.51 4.21 -2.83	48.25 4.37 -1.46	52.83 4.83 -1.95	75.23 5.54 -13.13	64.68 4.83 -8.44	53.89 4.68 -2.44	48.19 3.58 -6.97	45.27 3.00 -6.94	39.78 2.43 -4.46
NPX_GEN_1385_PROXY 323591	34.61 1.83 -2.33	33.62 1.88 -4.45	32.79 1.50 -5.82	32.18 1.63 -5.08	32.05 1.45 -5.22	35.85 1.78 -3.44	45.77 2.72 -5.80	47.86 3.03 -0.90	47.27 3.41 -0.14	48.96 3.51 -1.04	49.93 3.50 -2.73	50.29 3.47 -3.39	47.57 3.24 -2.21	47.35 3.36 -1.94	46.80 3.27 -2.61	46.62 3.32 -2.83	47.35 3.48 -1.46	51.87 3.87 -1.95	72.63 4.30 -11.77	64.91 3.70 -9.80	52.91 3.70 -2.44	47.36 2.75 -6.97	44.53 2.26 -6.94	39.32 1.97 -4.46
NPX_GEN_CSC 323557	35.01 2.22 -2.33	33.79 2.05 -4.45	33.12 1.83 -5.82	32.36 1.81 -5.08	32.35 1.75 -5.22	36.09 2.02 -3.44	46.37 3.32 -5.80	49.23 4.39 -0.90	48.41 4.55 -0.14	50.21 4.75 -1.04	51.25 4.81 -2.73	51.60 4.78 -3.39	48.84 4.51 -2.21	48.57 4.58 -1.94	48.03 4.50 -2.61	47.71 4.41 -2.83	48.50 4.62 -1.46	53.20 5.20 -1.95	74.49 6.17 -11.77	66.40 5.19 -9.80	54.50 5.29 -2.44	48.34 3.73 -6.97	45.27 2.97 -6.97	39.68 2.34 -4.46
NSINS_S_GLNS_FALLS 23858	30.61 0.15 0.00	27.48 0.19 0.00	25.73 0.25 0.00	25.70 0.23 0.00	25.56 0.18 0.00	30.82 0.18 0.00	37.59 0.34 0.00	44.77 0.83 0.00	44.73 1.01 0.00	45.53 1.11 0.00	44.98 1.27 0.00	44.73 1.30 0.00	43.18 1.05 0.00	43.09 1.05 0.00	42.02 1.10 0.00	41.57 1.09 0.00	43.61 1.19 0.00	47.57 1.52 0.00	58.09 1.53 0.00	52.69 1.29 0.00	47.71 0.94 0.00	38.36 0.72 0.00	35.50 0.18 0.00	32.86 -0.03 0.00
NUCOR_STEEL___DRP 24197	30.79 0.34 0.00	27.54 0.25 0.00	25.65 0.18 0.00	25.67 0.20 0.00	25.61 0.23 0.00	31.03 0.40 0.00	37.44 0.19 0.00	43.98 0.04 0.00	43.55 -0.17 0.00	44.24 -0.18 0.00	43.40 -0.31 0.00	43.17 -0.26 0.00	42.00 -0.13 0.00	41.83 -0.21 0.00	40.67 -0.25 0.00	40.19 -0.28 0.00	42.08 -0.34 0.00	45.72 -0.32 0.00	56.84 0.28 0.00	51.77 0.36 0.00	46.92 0.14 0.00	37.80 0.15 0.00	35.68 0.35 0.00	33.41 0.53 0.00
NYISO_LBMP_REFERENCE 24008	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.47 0.00 0.00	25.38 0.00 0.00	30.63 0.00 0.00	37.25 0.00 0.00	43.93 0.00 0.00	43.72 0.00 0.00	44.42 0.00 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 0.00	56.56 0.00 0.00	51.41 0.00 0.00	46.78 0.00 0.00	37.65 0.00 0.00	35.33 0.00 0.00	32.89 0.00 0.00
NYPA_BRENTWD___GT 24164	35.41 2.62 -2.33	34.09 2.35 -4.45	33.43 2.14 -5.82	32.66 2.11 -5.08	32.48 2.06 -5.04	36.80 2.54 -3.62	46.85 3.80 -5.80	49.58 4.74 -0.90	48.93 5.07 -0.14	50.69 5.24 -1.04	51.64 5.20 -2.73	51.94 5.12 -3.39	49.17 4.84 -2.21	48.94 4.96 -1.94	48.36 4.83 -2.61	48.16 4.86 -2.83	48.97 5.09 -1.46	53.66 5.66 -1.95	76.03 6.33 -13.13	65.35 5.50 -8.44	54.83 5.61 -2.44	48.80 4.18 -6.97	45.81 3.46 -7.02	40.14 2.80 -4.46
NYPA_GOWANUS___GT5 24156	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NYPA_GOWANUS___GT6 24157	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01
NYPA_HARLEM__RVR__GT1 24160	32.32 1.86 -0.01	28.96 1.66 -0.01	27.06 1.58 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.04 2.79 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.84 4.40 -0.03	47.93 4.11 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.81 5.26 0.01	56.13 4.73 0.01	51.45 4.68 0.01	41.12 3.46 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
NYPA_HARLEM__RVR__GT2 24161	32.32 1.86 -0.01	28.96 1.66 -0.01	27.06 1.58 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.04 2.79 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.84 4.40 -0.03	47.93 4.11 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.81 5.26 0.01	56.13 4.73 0.01	51.45 4.68 0.01	41.12 3.46 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
NYPA_KENT___GT 24152	32.50 2.04 -0.01	29.07 1.77 -0.01	27.11 1.63 -0.01	27.08 1.60 -0.01	26.99 1.60 -0.01	32.63 1.99 -0.01	40.38 3.13 0.00	47.93 4.00 0.00	48.28 4.42 -0.14	50.01 4.66 -0.93	51.62 4.50 -3.41	53.96 4.47 -6.06	51.58 4.25 -5.21	53.32 4.33 -6.94	50.52 4.26 -5.35	50.25 4.21 -5.57	50.53 4.50 -3.61	51.02 4.97 0.00	62.30 5.71 -0.03	56.53 5.09 -0.03	51.63 4.86 0.02	50.84 3.73 -9.47	38.38 3.04 -0.01	35.13 2.24 -0.01
NYPA_POUCH1___GT 24155	32.47 2.01 -0.01	29.07 1.77 -0.01	27.11 1.63 -0.01	27.05 1.58 -0.01	26.99 1.60 -0.01	32.60 1.96 -0.01	40.38 3.13 0.00	47.84 3.91 0.00	48.25 4.37 -0.15	49.96 4.58 -0.97	51.71 4.46 -3.55	53.96 4.43 -6.10	51.76 4.21 -5.42	53.39 4.29 -7.05	50.70 4.21 -5.57	50.44 4.17 -5.80	50.68 4.50 -3.76	51.26 4.97 -0.24	64.55 5.60 -2.39	56.43 4.99 -0.04	55.06 4.77 -3.51	53.84 3.73 -12.47	38.41 3.07 -0.01	35.16 2.27 -0.01
NYPA_VERNON___GT2 24162	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.63 1.99 -0.01	40.31 3.05 0.00	47.84 3.91 0.00	48.19 4.33 -0.14	49.87 4.53 -0.93	51.49 4.37 -3.41	51.49 4.34 -3.71	51.46 4.13 -5.21	51.18 4.20 -4.93	50.40 4.13 -5.35	50.17 4.13 -5.57	50.40 4.37 -3.61	50.88 4.83 0.00	62.10 5.54 0.01	56.34 4.94 0.01	51.49 4.72 0.01	44.79 3.61 -3.53	38.27 2.93 -0.01	35.07 2.17 -0.01

NYPA_VERNON____GT3 24163	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.63 1.99 -0.01	40.31 3.05 0.00	47.84 3.91 0.00	48.19 4.33 -0.14	49.87 4.53 -0.93	51.49 4.37 -3.41	51.49 4.34 -3.71	51.46 4.13 -5.21	51.18 4.20 -4.93	50.40 4.13 -5.35	50.17 4.13 -5.57	50.40 4.37 -3.61	50.88 4.83 0.00	62.10 5.54 0.01	56.34 4.94 0.01	51.49 4.72 0.01	44.79 3.61 -3.53	38.27 2.93 -0.01	35.07 2.17 -0.01
NYPA____ASTORIA_CC1 323568	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.60 1.96 -0.01	40.27 3.02 0.00	47.80 3.87 0.00	48.15 4.28 -0.14	49.83 4.49 -0.93	51.40 4.28 -3.41	51.40 4.26 -3.71	51.37 4.04 -5.21	51.14 4.16 -4.93	50.36 4.09 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.84 4.79 0.00	61.98 5.43 0.01	56.23 4.83 0.01	51.40 4.63 0.01	44.75 3.58 -3.53	38.23 2.90 -0.01	35.03 2.14 -0.01
NYPA____ASTORIA_CC2 323569	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.60 1.96 -0.01	40.27 3.02 0.00	47.80 3.87 0.00	48.15 4.28 -0.14	49.83 4.49 -0.93	51.40 4.28 -3.41	51.40 4.26 -3.71	51.37 4.04 -5.21	51.14 4.16 -4.93	50.36 4.09 -5.35	50.09 4.05 -5.57	50.36 4.33 -3.61	50.84 4.79 0.00	61.98 5.43 0.01	56.23 4.83 0.01	51.40 4.63 0.01	44.75 3.58 -3.53	38.23 2.90 -0.01	35.03 2.14 -0.01
NYPA____HOLTSVILL 23794	35.22 2.44 -2.33	33.95 2.21 -4.45	33.30 2.01 -5.82	32.54 1.99 -5.08	32.35 1.93 -5.04	36.55 2.30 -3.62	46.63 3.58 -5.80	49.40 4.57 -0.90	48.67 4.81 -0.14	50.43 4.97 -1.04	51.42 4.98 -2.73	51.77 4.95 -3.39	49.01 4.68 -2.21	48.73 4.75 -1.94	48.15 4.62 -2.61	47.91 4.61 -2.83	48.71 4.84 -1.46	53.39 5.39 -1.95	76.03 6.33 -13.13	65.30 5.45 -8.44	54.64 5.43 -2.44	48.57 3.95 -6.97	45.55 3.25 -6.97	39.94 2.60 -4.46
NYPA____HELLGATE_GT1 24158	32.32 1.86 -0.01	28.96 1.66 -0.01	27.06 1.58 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.04 2.79 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.84 4.40 -0.03	47.93 4.11 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.81 5.26 0.01	56.13 4.73 0.01	51.45 4.68 0.01	41.12 3.46 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
NYPA____HELLGATE_GT2 24159	32.32 1.86 -0.01	28.96 1.66 -0.01	27.06 1.58 -0.01	27.00 1.53 -0.01	26.91 1.52 -0.01	32.54 1.90 -0.01	40.04 2.79 0.01	47.57 3.65 0.01	47.97 4.24 0.00	48.84 4.40 -0.03	47.93 4.11 -0.11	47.65 4.08 -0.14	46.18 3.88 -0.18	46.18 3.95 -0.18	44.99 3.89 -0.18	44.55 3.89 -0.19	46.70 4.16 -0.12	50.69 4.65 0.01	61.81 5.26 0.01	56.13 4.73 0.01	51.45 4.68 0.01	41.12 3.46 -0.01	38.09 2.76 -0.01	35.00 2.10 -0.01
NYS_BARGE____HYD 23848	30.40 -0.06 0.00	27.21 -0.08 0.00	25.37 -0.10 0.00	25.37 -0.10 0.00	25.30 -0.08 0.00	30.45 -0.18 0.00	35.99 -1.27 0.00	41.69 -2.24 0.00	40.84 -2.89 0.00	41.22 -3.20 0.00	40.04 -3.67 0.00	39.69 -3.73 0.00	38.80 -3.33 0.00	38.72 -3.32 0.00	37.64 -3.27 0.00	37.15 -3.32 0.00	38.81 -3.61 0.00	41.67 -4.37 0.00	52.32 -4.24 0.00	48.17 -3.24 0.00	43.74 -3.04 0.00	35.16 -2.48 0.00	33.84 -1.48 0.00	32.53 -0.36 0.00
O.H._GEN_BRUCE 24063	29.97 -0.49 0.00	26.85 -0.44 0.00	25.07 -0.41 0.00	25.04 -0.43 0.00	25.15 -0.41 -0.18	29.84 -0.61 0.18	35.32 -1.94 0.00	40.86 -3.08 0.00	40.05 -3.67 0.00	40.42 -4.00 0.00	39.34 -4.37 0.00	39.00 -4.43 0.00	38.08 -4.04 0.00	38.01 -4.04 0.00	36.99 -3.93 0.00	36.51 -3.97 0.00	38.14 -4.28 0.00	40.89 -5.16 0.00	49.71 -5.49 1.36	48.40 -4.37 -1.36	42.80 -3.98 0.00	34.56 -3.09 0.00	33.31 -2.01 0.00	32.00 -0.89 0.00
OAK ORCHARD____HYD 24046	30.21 -0.24 0.00	27.02 -0.27 0.00	25.19 -0.28 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.33 -0.31 0.00	36.28 -0.97 0.00	42.48 -1.45 0.00	41.84 -1.88 0.00	42.37 -2.04 0.00	41.39 -2.32 0.00	41.04 -2.39 0.00	40.19 -1.94 0.00	40.07 -1.98 0.00	38.95 -1.96 0.00	38.49 -1.98 0.00	40.21 -2.21 0.00	43.38 -2.67 0.00	54.07 -2.49 0.00	49.35 -2.06 0.00	44.81 -1.96 0.00	36.14 -1.51 0.00	34.41 -0.92 0.00	32.53 -0.36 0.00
OCC_CHEM____DRP 24175	30.27 -0.18 0.00	27.10 -0.19 0.00	25.29 -0.18 0.00	25.29 -0.18 0.00	25.23 -0.15 0.00	30.33 -0.31 0.00	35.69 -1.56 0.00	41.30 -2.64 0.00	40.44 -3.28 0.00	40.82 -3.60 0.00	39.64 -4.06 0.00	39.35 -4.08 0.00	38.42 -3.71 0.00	38.34 -3.70 0.00	37.28 -3.64 0.00	36.83 -3.64 0.00	38.43 -3.99 0.00	41.21 -4.83 0.00	51.64 -4.92 0.00	47.60 -3.80 0.00	43.22 -3.55 0.00	34.82 -2.82 0.00	33.60 -1.73 0.00	32.33 -0.56 0.00
OLIN_CORP_DRP 24177	30.18 -0.27 0.00	27.04 -0.25 0.00	25.22 -0.25 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.23 -0.40 0.00	35.65 -1.60 0.00	41.30 -2.64 0.00	40.44 -3.28 0.00	40.82 -3.60 0.00	39.69 -4.02 0.00	39.35 -4.08 0.00	38.46 -3.66 0.00	38.39 -3.66 0.00	37.32 -3.60 0.00	36.83 -3.64 0.00	38.43 -3.99 0.00	41.26 -4.79 0.00	51.70 -4.86 0.00	47.60 -3.80 0.00	43.27 -3.51 0.00	34.82 -2.82 0.00	33.56 -1.77 0.00	32.26 -0.62 0.00
ONONDAGA_REF_OCCRA 23987	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	37.03 -0.22 0.00	43.62 -0.31 0.00	43.33 -0.39 0.00	44.02 -0.40 0.00	43.27 -0.44 0.00	43.00 -0.43 0.00	41.74 -0.38 0.00	41.67 -0.38 0.00	40.51 -0.41 0.00	40.07 -0.40 0.00	41.95 -0.47 0.00	45.49 -0.55 0.00	56.28 -0.28 0.00	51.20 -0.21 0.00	46.54 -0.23 0.00	37.38 -0.26 0.00	35.29 -0.04 0.00	32.92 0.03 0.00
ONONDAGA____COGEN 23986	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
ONTARIO____LFGE 23819	30.73 0.27 0.00	27.51 0.22 0.00	25.63 0.15 0.00	25.62 0.15 0.00	25.58 0.20 0.00	30.97 0.34 0.00	37.51 0.26 0.00	44.02 0.09 0.00	43.50 -0.22 0.00	44.15 -0.27 0.00	43.23 -0.48 0.00	42.95 -0.48 0.00	41.79 -0.34 0.00	41.71 -0.34 0.00	40.51 -0.41 0.00	40.03 -0.45 0.00	41.87 -0.55 0.00	45.31 -0.74 0.00	56.50 -0.06 0.00	51.56 0.15 0.00	46.78 0.00 0.00	37.50 -0.15 0.00	35.43 0.11 0.00	33.22 0.33 0.00
OSWEGATCHIE____HYD 24044	28.99 -1.46 0.00	26.12 -1.17 0.00	24.25 -1.22 0.00	24.35 -1.12 0.00	24.34 -1.04 0.00	29.04 -1.59 0.00	36.14 -1.12 0.00	42.17 -1.76 0.00	41.01 -2.71 0.00	40.86 -3.55 0.00	40.82 -2.88 0.00	40.52 -2.91 0.00	39.17 -2.95 0.00	38.55 -3.49 0.00	37.60 -3.31 0.00	37.52 -2.95 0.00	39.20 -3.22 0.00	42.50 -3.55 0.00	51.53 -5.03 0.00	46.42 -4.99 0.00	42.33 -4.44 0.00	35.24 -2.41 0.00	34.83 -0.49 0.00	32.69 -0.20 0.00
OSWEGO____5 23606	29.88 -0.58 0.00	26.74 -0.55 0.00	24.96 -0.51 0.00	24.96 -0.51 0.00	24.87 -0.51 0.00	30.05 -0.58 0.00	36.32 -0.93 0.00	42.70 -1.23 0.00	42.41 -1.31 0.00	43.09 -1.33 0.00	42.35 -1.35 0.00	42.04 -1.39 0.00	40.86 -1.26 0.00	40.78 -1.26 0.00	39.65 -1.27 0.00	39.22 -1.25 0.00	41.06 -1.36 0.00	44.53 -1.52 0.00	54.92 -1.64 0.00	49.97 -1.44 0.00	45.47 -1.31 0.00	36.59 -1.05 0.00	34.62 -0.71 0.00	32.33 -0.56 0.00

OSWEGO____6 23613	29.88 -0.58 0.00	26.74 -0.55 0.00	24.96 -0.51 0.00	24.96 -0.51 0.00	24.87 -0.51 0.00	30.05 -0.58 0.00	36.32 -0.93 0.00	42.70 -1.23 0.00	42.41 -1.31 0.00	43.09 -1.33 0.00	42.35 -1.35 0.00	42.04 -1.39 0.00	40.86 -1.26 0.00	40.78 -1.26 0.00	39.65 -1.27 0.00	39.22 -1.25 0.00	41.06 -1.36 0.00	44.53 -1.52 0.00	54.92 -1.64 0.00	49.97 -1.44 0.00	45.47 -1.31 0.00	36.59 -1.05 0.00	34.62 -0.71 0.00	32.33 -0.56 0.00
OUTOKUMPU-AB____DRP 24206	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.69 0.06 0.00	36.32 -0.93 0.00	42.13 -1.80 0.00	41.23 -2.49 0.00	41.66 -2.75 0.00	40.39 -3.32 0.00	40.09 -3.34 0.00	39.17 -2.95 0.00	39.10 -2.94 0.00	38.01 -2.91 0.00	37.52 -2.95 0.00	39.15 -3.27 0.00	42.09 -3.96 0.00	52.88 -3.68 0.00	48.73 -2.67 0.00	44.20 -2.57 0.00	35.46 -2.18 0.00	34.13 -1.20 0.00	32.82 -0.07 0.00
OXBOW____ 24026	30.52 0.06 0.00	27.32 0.03 0.00	25.50 0.03 0.00	25.47 0.00 0.00	25.43 0.05 0.00	30.57 -0.06 0.00	36.10 -1.15 0.00	41.87 -2.06 0.00	40.97 -2.75 0.00	41.40 -3.02 0.00	40.17 -3.54 0.00	39.83 -3.60 0.00	38.92 -3.20 0.00	38.85 -3.20 0.00	37.77 -3.15 0.00	37.28 -3.20 0.00	38.90 -3.52 0.00	41.76 -4.28 0.00	52.43 -4.13 0.00	48.32 -3.08 0.00	43.88 -2.90 0.00	35.24 -2.41 0.00	33.95 -1.38 0.00	32.66 -0.23 0.00
OXY_CHEM_DSASP 323612	30.27 -0.18 0.00	27.10 -0.19 0.00	25.29 -0.18 0.00	25.29 -0.18 0.00	25.23 -0.15 0.00	30.33 -0.31 0.00	35.69 -1.56 0.00	41.30 -2.64 0.00	40.44 -3.28 0.00	40.82 -3.60 0.00	39.64 -4.06 0.00	39.35 -4.08 0.00	38.42 -3.71 0.00	38.34 -3.70 0.00	37.28 -3.64 0.00	36.83 -3.64 0.00	38.43 -3.99 0.00	41.21 -4.83 0.00	51.64 -4.92 0.00	47.60 -3.80 0.00	43.22 -3.55 0.00	34.82 -2.82 0.00	33.60 -1.73 0.00	32.33 -0.56 0.00
PEEKSKILL____ 23653	31.92 1.46 0.00	28.57 1.28 0.00	26.67 1.20 0.00	26.64 1.17 0.00	26.55 1.17 0.00	32.10 1.47 0.00	39.67 2.42 0.00	47.14 3.21 0.00	47.27 3.54 0.00	48.17 3.73 -0.02	47.47 3.67 -0.09	47.19 3.65 -0.11	45.71 3.45 -0.13	45.71 3.53 -0.14	44.49 3.44 -0.14	44.01 3.40 -0.14	46.16 3.65 -0.09	50.10 4.05 0.00	61.26 4.69 0.00	55.62 4.22 0.00	50.70 3.93 0.00	40.58 2.94 0.00	37.62 2.30 0.00	34.47 1.58 0.00
PGE MADISON____WINDPWR 24146	32.38 1.92 0.00	28.93 1.64 0.00	26.92 1.45 0.00	26.95 1.48 0.00	26.93 1.55 0.00	32.81 2.17 0.00	40.12 2.87 0.00	47.58 3.65 0.00	46.96 3.24 0.00	47.70 3.29 0.00	46.86 3.15 0.00	46.60 3.17 0.00	45.41 3.29 0.00	45.24 3.20 0.00	43.95 3.03 0.00	43.43 2.95 0.00	45.43 3.01 0.00	49.36 3.32 0.00	61.65 5.09 0.00	55.98 4.58 0.00	50.80 4.02 0.00	40.51 2.86 0.00	37.91 2.58 0.00	35.26 2.37 0.00
PIERCEFIELD____HYD 23852	28.45 -2.01 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.02 -1.45 0.00	24.01 -1.37 0.00	28.24 -2.39 0.00	35.69 -1.56 0.00	41.12 -2.81 0.00	39.61 -4.11 0.00	38.95 -5.46 0.00	39.25 -4.46 0.00	38.87 -4.56 0.00	37.36 -4.76 0.00	36.49 -5.55 0.00	35.72 -5.20 0.00	35.90 -4.57 0.00	37.46 -4.96 0.00	40.52 -5.53 0.00	48.08 -8.48 0.00	43.13 -8.28 0.00	39.39 -7.39 0.00	33.77 -3.88 0.00	34.55 -0.78 0.00	32.62 -0.26 0.00
PINELAWN_CC_1 323563	35.38 2.59 -2.33	34.03 2.29 -4.45	33.40 2.11 -5.82	32.64 2.09 -5.08	32.50 2.08 -5.04	36.83 2.57 -3.62	46.48 3.43 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.25 4.80 -1.04	51.11 4.68 -2.73	51.47 4.65 -3.39	48.71 4.38 -2.21	48.44 4.46 -1.94	47.86 4.34 -2.61	47.63 4.33 -2.83	48.50 4.62 -1.46	53.11 5.11 -1.95	75.46 5.77 -13.13	64.94 5.09 -8.44	54.22 5.00 -2.44	48.46 3.84 -6.98	46.07 3.50 -7.25	40.17 2.83 -4.46
PJM_GEN_KEystone 24065	31.16 0.70 0.00	27.89 0.60 0.00	26.03 0.56 0.00	26.00 0.53 0.00	26.12 0.56 -0.18	31.16 0.70 0.18	38.37 1.12 0.00	45.12 1.19 0.00	45.00 1.27 -0.01	45.83 1.33 -0.08	45.16 1.18 -0.28	44.94 1.17 -0.34	43.64 1.10 -0.42	43.61 1.14 -0.43	42.46 1.10 -0.43	42.02 1.09 -0.45	43.82 1.10 -0.29	47.13 1.11 0.02	56.56 1.58 1.58	54.52 1.75 -1.36	48.37 1.59 0.00	38.59 0.94 0.00	36.14 0.81 0.00	33.51 0.62 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.07 2.28 -2.33	33.76 2.02 -4.45	33.20 1.91 -5.82	32.43 1.88 -5.08	32.48 1.88 -5.22	36.37 2.30 -3.44	46.48 3.43 -5.80	49.09 4.26 -0.90	48.50 4.63 -0.14	50.25 4.80 -1.04	51.07 4.63 -2.73	51.38 4.56 -3.39	48.71 4.38 -2.21	48.44 4.46 -1.94	47.82 4.30 -2.61	47.59 4.29 -2.83	48.46 4.58 -1.46	52.06 5.02 -1.00	74.21 5.88 -11.77	66.61 5.40 -9.80	54.13 4.91 -2.44	48.41 3.80 -6.96	43.27 3.11 -4.83	39.81 2.47 -4.46
PJM_GEN_VFT_PROXY 323633	32.16 1.71 0.00	28.79 1.50 0.00	26.85 1.38 0.00	26.82 1.35 0.00	26.91 1.35 -0.18	32.17 1.72 0.18	40.12 2.87 0.00	47.58 3.65 0.00	47.86 4.02 -0.12	49.39 4.22 -0.76	50.65 4.15 -2.79	51.00 4.13 -3.44	50.30 3.92 -4.26	50.42 3.99 -4.38	49.14 3.85 -4.38	48.83 3.80 -4.56	49.45 4.07 -2.96	50.00 4.47 0.51	55.21 5.09 6.44	57.40 4.63 -1.36	51.22 4.44 0.00	41.01 3.35 -0.02	37.98 2.65 0.00	34.73 1.84 0.00
PLEASANTVLY____LBMP 24000	31.86 1.40 0.00	28.52 1.23 0.00	26.64 1.17 0.00	26.61 1.15 0.00	26.50 1.12 0.00	32.01 1.38 0.00	39.49 2.24 0.00	46.92 2.99 0.00	47.00 3.28 0.00	47.88 3.46 0.00	47.12 3.41 0.00	46.82 3.39 0.00	45.32 3.20 0.00	45.32 3.28 0.00	44.11 3.19 0.00	43.63 3.16 0.00	45.81 3.39 0.00	49.82 3.78 0.00	60.86 4.30 0.00	55.26 3.86 0.00	50.38 3.60 0.00	40.36 2.71 0.00	37.45 2.12 0.00	34.37 1.48 0.00
POLETTI____ 23519	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.89 1.43 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.20 2.94 0.00	47.67 3.73 0.00	47.95 4.11 -0.12	49.48 4.31 -0.76	50.73 4.24 -2.79	51.08 4.21 -3.44	50.38 4.00 -4.26	50.50 4.08 -4.38	49.26 3.97 -4.37	48.95 3.93 -4.55	49.57 4.20 -2.95	50.70 4.65 0.00	61.93 5.37 0.00	56.24 4.83 0.00	51.27 4.49 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.86 1.97 0.00
PORT_JEFF_3 23555	35.37 2.59 -2.33	34.06 2.32 -4.45	33.40 2.11 -5.82	32.64 2.09 -5.08	32.45 2.03 -5.04	36.70 2.45 -3.62	46.85 3.80 -5.80	49.71 4.88 -0.90	48.98 5.12 -0.14	50.74 5.29 -1.04	51.73 5.29 -2.73	52.07 5.26 -3.39	49.30 4.97 -2.21	49.03 5.05 -1.94	48.44 4.91 -2.61	48.20 4.90 -2.83	49.01 5.13 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.01 5.80 -2.44	48.83 4.22 -6.97	45.73 3.43 -6.97	40.11 2.76 -4.46
PORT_JEFF_4 23616	35.37 2.59 -2.33	34.06 2.32 -4.45	33.40 2.11 -5.82	32.64 2.09 -5.08	32.45 2.03 -5.04	36.70 2.45 -3.62	46.85 3.80 -5.80	49.71 4.88 -0.90	48.98 5.12 -0.14	50.74 5.29 -1.04	51.73 5.29 -2.73	52.07 5.26 -3.39	49.30 4.97 -2.21	49.03 5.05 -1.94	48.44 4.91 -2.61	48.20 4.90 -2.83	49.01 5.13 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.01 5.80 -2.44	48.83 4.22 -6.97	45.73 3.43 -6.97	40.11 2.76 -4.46
PORT_JEFF_IC 23713	35.44 2.65 -2.33	34.14 2.40 -4.45	33.48 2.19 -5.82	32.71 2.16 -5.08	32.53 2.11 -5.04	36.80 2.54 -3.62	46.96 3.91 -5.80	49.88 5.05 -0.90	49.15 5.29 -0.14	50.92 5.46 -1.04	51.86 5.42 -2.73	52.20 5.39 -3.39	49.43 5.10 -2.21	49.15 5.17 -1.94	48.60 5.07 -2.61	48.32 5.02 -2.83	49.18 5.30 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.20 5.99 -2.44	48.98 4.37 -6.97	45.88 3.57 -6.98	40.20 2.86 -4.46

PPL PILGRIM_ST_GT1 24216	35.41 2.62 -2.33	34.09 2.35 -4.45	33.43 2.14 -5.82	32.66 2.11 -5.08	32.48 2.06 -5.04	36.80 2.54 -3.62	46.85 3.80 -5.80	49.58 4.74 -0.90	48.93 5.07 -0.14	50.69 5.24 -1.04	51.64 5.20 -2.73	51.94 5.12 -3.39	49.17 4.84 -2.21	48.94 4.96 -1.94	48.36 4.83 -2.61	48.16 4.86 -2.83	48.97 5.09 -1.46	53.66 5.66 -1.95	76.03 6.33 -13.13	65.35 5.50 -8.44	54.83 5.61 -2.44	48.80 4.18 -6.97	45.81 3.46 -7.02	40.14 2.80 -4.46
PPL PILGRIM_ST_GT2 24217	35.41 2.62 -2.33	34.09 2.35 -4.45	33.43 2.14 -5.82	32.66 2.11 -5.08	32.48 2.06 -5.04	36.80 2.54 -3.62	46.85 3.80 -5.80	49.58 4.74 -0.90	48.93 5.07 -0.14	50.69 5.24 -1.04	51.64 5.20 -2.73	51.94 5.12 -3.39	49.17 4.84 -2.21	48.94 4.96 -1.94	48.36 4.83 -2.61	48.16 4.86 -2.83	48.97 5.09 -1.46	53.66 5.66 -1.95	76.03 6.33 -13.13	65.35 5.50 -8.44	54.83 5.61 -2.44	48.80 4.18 -6.97	45.81 3.46 -7.02	40.14 2.80 -4.46
PPL_SHRM_GT3 24213	34.98 2.19 -2.33	33.73 1.99 -4.45	33.10 1.81 -5.82	32.31 1.76 -5.08	32.12 1.70 -5.04	36.24 1.99 -3.62	46.29 3.24 -5.80	49.23 4.39 -0.90	48.41 4.55 -0.14	50.16 4.71 -1.04	51.25 4.81 -2.73	51.60 4.78 -3.39	48.79 4.47 -2.21	48.52 4.54 -1.94	47.99 4.46 -2.61	47.67 4.37 -2.83	48.46 4.58 -1.46	53.16 5.16 -1.95	75.80 6.11 -13.13	64.99 5.14 -8.44	54.50 5.29 -2.44	48.30 3.69 -6.97	45.24 2.93 -6.98	39.61 2.27 -4.46
PPL_SHRM_GT4 24214	34.98 2.19 -2.33	33.73 1.99 -4.45	33.10 1.81 -5.82	32.31 1.76 -5.08	32.12 1.70 -5.04	36.24 1.99 -3.62	46.29 3.24 -5.80	49.23 4.39 -0.90	48.41 4.55 -0.14	50.16 4.71 -1.04	51.25 4.81 -2.73	51.60 4.78 -3.39	48.79 4.47 -2.21	48.52 4.54 -1.94	47.99 4.46 -2.61	47.67 4.37 -2.83	48.46 4.58 -1.46	53.16 5.16 -1.95	75.80 6.11 -13.13	64.99 5.14 -8.44	54.50 5.29 -2.44	48.30 3.69 -6.97	45.24 2.93 -6.98	39.61 2.27 -4.46
PROJECT___ORANGE 1 24174	30.27 -0.18 0.00	27.10 -0.19 0.00	25.27 -0.20 0.00	25.26 -0.20 0.00	25.20 -0.18 0.00	30.48 -0.15 0.00	36.92 -0.34 0.00	43.45 -0.48 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.10 -0.61 0.00	42.82 -0.61 0.00	41.58 -0.55 0.00	41.50 -0.55 0.00	40.39 -0.53 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.31 -0.74 0.00	55.99 -0.57 0.00	50.95 -0.46 0.00	46.31 -0.47 0.00	37.20 -0.45 0.00	35.15 -0.18 0.00	32.82 -0.07 0.00
PROJECT___ORANGE 2 24166	30.27 -0.18 0.00	27.10 -0.19 0.00	25.27 -0.20 0.00	25.26 -0.20 0.00	25.20 -0.18 0.00	30.48 -0.15 0.00	36.92 -0.34 0.00	43.45 -0.48 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.10 -0.61 0.00	42.82 -0.61 0.00	41.58 -0.55 0.00	41.50 -0.55 0.00	40.39 -0.53 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.31 -0.74 0.00	55.99 -0.57 0.00	50.95 -0.46 0.00	46.31 -0.47 0.00	37.20 -0.45 0.00	35.15 -0.18 0.00	32.82 -0.07 0.00
PYRITES___HYD 24023	28.54 -1.92 0.00	25.79 -1.50 0.00	23.94 -1.53 0.00	24.07 -1.40 0.00	24.06 -1.32 0.00	28.36 -2.27 0.00	35.99 -1.27 0.00	41.43 -2.50 0.00	39.96 -3.76 0.00	39.31 -5.11 0.00	39.64 -4.06 0.00	39.26 -4.17 0.00	37.74 -4.38 0.00	36.87 -5.17 0.00	36.05 -4.87 0.00	36.22 -4.25 0.00	37.80 -4.62 0.00	40.89 -5.16 0.00	48.53 -8.03 0.00	43.54 -7.87 0.00	39.71 -7.06 0.00	34.07 -3.58 0.00	34.80 -0.53 0.00	32.79 -0.10 0.00
RAMAPO___LBMP 323565	31.89 1.43 0.00	28.55 1.26 0.00	26.64 1.17 0.00	26.61 1.15 0.00	26.52 1.14 0.00	32.07 1.44 0.00	39.60 2.35 0.00	47.05 3.12 0.00	47.18 3.45 0.00	48.08 3.64 -0.02	47.32 3.54 -0.07	47.08 3.56 -0.08	45.60 3.37 -0.10	45.60 3.45 -0.11	44.38 3.36 -0.11	43.90 3.32 -0.11	46.06 3.56 -0.07	49.96 3.91 0.00	61.14 4.58 0.00	55.57 4.16 0.00	50.61 3.84 0.00	40.47 2.82 0.00	37.55 2.23 0.00	34.43 1.55 0.00
RANKINE____ 23646	30.37 -0.09 0.00	27.18 -0.11 0.00	25.37 -0.10 0.00	25.34 -0.13 0.00	25.30 -0.08 0.00	30.48 -0.15 0.00	36.14 -1.12 0.00	41.91 -2.02 0.00	41.06 -2.67 0.00	41.53 -2.89 0.00	40.34 -3.37 0.00	40.00 -3.43 0.00	39.05 -3.07 0.00	38.97 -3.07 0.00	37.89 -3.03 0.00	37.40 -3.08 0.00	39.03 -3.39 0.00	41.95 -4.10 0.00	52.66 -3.90 0.00	48.58 -2.83 0.00	44.06 -2.71 0.00	35.31 -2.33 0.00	33.91 -1.41 0.00	32.53 -0.36 0.00
RAVENSWOOD_GT2_1 24244	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.71 3.78 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.85 4.21 -4.21	51.37 4.04 -5.21	51.52 4.12 -5.36	50.28 4.01 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT2_2 24245	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.71 3.78 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.85 4.21 -4.21	51.37 4.04 -5.21	51.52 4.12 -5.36	50.28 4.01 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT2_3 24246	32.31 1.86 0.00	28.90 1.61 0.00	26.98 1.50 0.00	26.92 1.45 0.00	26.85 1.47 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.71 3.78 0.00	48.06 4.20 -0.14	49.74 4.40 -0.93	51.40 4.28 -3.41	51.90 4.26 -4.21	51.37 4.04 -5.21	51.57 4.16 -5.36	50.28 4.01 -5.35	50.05 4.01 -5.57	50.32 4.28 -3.61	50.74 4.70 0.00	62.05 5.49 0.00	56.29 4.88 0.00	51.36 4.58 0.00	41.13 3.46 -0.02	38.12 2.79 0.00	34.89 2.01 0.00
RAVENSWOOD_GT2_4 24247	32.31 1.86 0.00	28.90 1.61 0.00	26.98 1.50 0.00	26.92 1.45 0.00	26.85 1.47 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.71 3.78 0.00	48.06 4.20 -0.14	49.74 4.40 -0.93	51.40 4.28 -3.41	51.90 4.26 -4.21	51.37 4.04 -5.21	51.57 4.16 -5.36	50.28 4.01 -5.35	50.05 4.01 -5.57	50.32 4.28 -3.61	50.74 4.70 0.00	62.05 5.49 0.00	56.29 4.88 0.00	51.36 4.58 0.00	41.13 3.46 -0.02	38.12 2.79 0.00	34.89 2.01 0.00
RAVENSWOOD_GT3_1 24248	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.71 3.78 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.90 4.26 -4.21	51.37 4.04 -5.21	51.52 4.12 -5.36	50.28 4.01 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT3_2 24249	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.71 3.78 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.90 4.26 -4.21	51.37 4.04 -5.21	51.52 4.12 -5.36	50.28 4.01 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.09 3.43 -0.02	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT3_3 24250	32.31 1.86 0.00	28.93 1.64 0.00	26.98 1.50 0.00	26.95 1.48 0.00	26.85 1.47 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.75 3.82 0.00	48.06 4.20 -0.14	49.79 4.44 -0.93	51.44 4.33 -3.41	51.94 4.30 -4.21	51.42 4.09 -5.21	51.57 4.16 -5.36	50.32 4.05 -5.35	50.05 4.01 -5.57	50.32 4.28 -3.61	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.41 4.63 0.00	41.17 3.50 -0.02	38.15 2.83 0.00	34.93 2.04 0.00

RAVENSWOOD_GT3_4 24251	32.31 1.86 0.00	28.93 1.64 0.00	26.98 1.50 0.00	26.95 1.48 0.00	26.85 1.47 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.75 3.82 0.00	48.06 4.20 -0.14	49.79 4.44 -0.93	51.44 4.33 -3.41	51.94 4.30 -4.21	51.42 4.09 -5.21	51.57 4.16 -5.36	50.32 4.05 -5.35	50.05 4.01 -5.57	50.32 4.28 -3.61	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.41 4.63 0.00	41.17 3.50 -0.02	38.15 2.83 0.00	34.93 2.04 0.00
RAVENSWOOD_GT_1 23729	32.44 1.98 -0.01	29.04 1.75 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.96 1.57 -0.01	32.63 1.99 -0.01	40.31 3.05 0.00	47.84 3.91 0.00	48.19 4.33 -0.14	49.87 4.53 -0.93	51.49 4.37 -3.41	51.49 4.34 -3.71	51.46 4.13 -5.21	51.18 4.20 -4.93	50.40 4.13 -5.35	50.17 4.13 -5.57	50.40 4.37 -3.61	50.88 4.83 0.00	62.10 5.54 0.01	56.34 4.94 0.01	51.49 4.72 0.01	44.79 3.61 -3.53	38.27 2.93 -0.01	35.07 2.17 -0.01
RAVENSWOOD_GT_10 24258	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.67 3.73 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.80 4.21 -4.15	51.37 4.04 -5.21	51.47 4.12 -5.31	50.24 3.97 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.50 3.43 -0.42	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT_11 24259	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.67 3.73 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.80 4.21 -4.15	51.37 4.04 -5.21	51.47 4.12 -5.31	50.24 3.97 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.50 3.43 -0.42	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT_4 24252	32.25 1.80 0.00	28.87 1.58 0.00	26.92 1.45 0.00	26.89 1.43 0.00	26.80 1.42 0.00	32.44 1.81 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.98 4.11 -0.14	49.65 4.31 -0.93	51.31 4.20 -3.41	51.48 4.21 -3.83	51.33 4.00 -5.21	51.16 4.08 -5.04	50.24 3.97 -5.35	49.97 3.93 -5.57	50.23 4.20 -3.61	50.65 4.60 0.00	61.93 5.37 0.01	56.23 4.83 0.01	51.26 4.49 0.01	43.73 3.39 -2.69	38.05 2.72 -0.01	34.86 1.97 0.00
RAVENSWOOD_GT_5 24254	32.25 1.80 0.00	28.87 1.58 0.00	26.92 1.45 0.00	26.89 1.43 0.00	26.80 1.42 0.00	32.44 1.81 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.98 4.11 -0.14	49.65 4.31 -0.93	51.31 4.20 -3.41	51.48 4.21 -3.83	51.33 4.00 -5.21	51.16 4.08 -5.04	50.24 3.97 -5.35	49.97 3.93 -5.57	50.23 4.20 -3.61	50.65 4.60 0.00	61.93 5.37 0.01	56.23 4.83 0.01	51.26 4.49 0.01	43.73 3.39 -2.69	38.05 2.72 -0.01	34.86 1.97 0.00
RAVENSWOOD_GT_6 24253	32.25 1.80 0.00	28.87 1.58 0.00	26.92 1.45 0.00	26.89 1.43 0.00	26.80 1.42 0.00	32.44 1.81 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.98 4.11 -0.14	49.65 4.31 -0.93	51.31 4.20 -3.41	51.48 4.21 -3.83	51.33 4.00 -5.21	51.16 4.08 -5.04	50.24 3.97 -5.35	49.97 3.93 -5.57	50.23 4.20 -3.61	50.65 4.60 0.00	61.93 5.37 0.01	56.23 4.83 0.01	51.26 4.49 0.01	43.73 3.39 -2.69	38.05 2.72 -0.01	34.86 1.97 0.00
RAVENSWOOD_GT_7 24255	32.25 1.80 0.00	28.87 1.58 0.00	26.92 1.45 0.00	26.89 1.43 0.00	26.80 1.42 0.00	32.44 1.81 0.00	40.12 2.87 0.00	47.67 3.73 0.00	47.98 4.11 -0.14	49.65 4.31 -0.93	51.31 4.20 -3.41	51.48 4.21 -3.83	51.33 4.00 -5.21	51.16 4.08 -5.04	50.24 3.97 -5.35	49.97 3.93 -5.57	50.23 4.20 -3.61	50.65 4.60 0.00	61.93 5.37 0.01	56.23 4.83 0.01	51.26 4.49 0.01	43.73 3.39 -2.69	38.05 2.72 -0.01	34.86 1.97 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.67 3.73 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.80 4.21 -4.15	51.37 4.04 -5.21	51.47 4.12 -5.31	50.24 3.97 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.50 3.43 -0.42	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD_GT_9 24257	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.67 3.73 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.80 4.21 -4.15	51.37 4.04 -5.21	51.47 4.12 -5.31	50.24 3.97 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.50 3.43 -0.42	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD___1 23533	32.44 1.98 -0.01	29.02 1.72 -0.01	27.08 1.60 -0.01	27.03 1.55 -0.01	26.96 1.57 -0.01	32.60 1.96 -0.01	40.35 3.09 0.00	47.84 3.91 0.00	48.24 4.37 -0.14	49.92 4.58 -0.93	51.53 4.41 -3.41	52.03 4.39 -4.21	51.50 4.17 -5.21	51.65 4.25 -5.36	50.44 4.17 -5.35	50.17 4.13 -5.57	50.44 4.41 -3.61	50.93 4.88 0.00	62.10 5.54 0.00	56.34 4.94 0.00	51.50 4.72 0.00	45.00 3.61 -3.74	38.27 2.93 -0.01	35.06 2.17 -0.01
RAVENSWOOD___2 23534	32.44 1.98 0.00	29.01 1.72 0.00	27.06 1.58 0.00	27.03 1.55 0.00	26.93 1.55 0.00	32.60 1.96 0.00	40.35 3.09 0.00	47.84 3.91 0.00	48.24 4.37 -0.14	49.92 4.58 -0.93	51.53 4.41 -3.41	52.52 4.39 -4.70	51.54 4.21 -5.21	52.11 4.29 -5.78	50.44 4.17 -5.35	50.17 4.13 -5.57	50.44 4.41 -3.61	50.93 4.88 0.00	62.17 5.60 -0.01	56.40 4.99 -0.01	51.51 4.72 -0.01	45.25 3.61 -3.98	38.28 2.93 -0.02	35.06 2.17 0.00
RAVENSWOOD___3 23535	32.28 1.83 0.00	28.90 1.61 0.00	26.95 1.48 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.44 1.81 0.00	40.16 2.91 0.00	47.71 3.78 0.00	48.02 4.15 -0.14	49.70 4.35 -0.93	51.36 4.24 -3.41	51.90 4.26 -4.21	51.37 4.04 -5.21	51.52 4.12 -5.36	50.28 4.01 -5.35	50.01 3.97 -5.57	50.28 4.24 -3.61	50.70 4.65 0.00	61.99 5.43 0.00	56.24 4.83 0.00	51.31 4.54 0.00	41.13 3.46 -0.02	38.08 2.76 0.00	34.89 2.01 0.00
RAVENSWOOD___4 23820	32.44 1.98 0.00	29.01 1.72 0.00	27.06 1.58 0.00	27.03 1.55 0.00	26.93 1.55 0.00	32.60 1.96 0.00	40.35 3.09 0.00	47.84 3.91 0.00	48.24 4.37 -0.14	49.92 4.58 -0.93	51.53 4.41 -3.41	52.52 4.39 -4.70	51.54 4.21 -5.21	52.11 4.29 -5.78	50.44 4.17 -5.35	50.17 4.13 -5.57	50.44 4.41 -3.61	50.93 4.88 0.00	62.17 5.60 -0.01	56.40 4.99 -0.01	51.51 4.72 -0.01	45.25 3.61 -3.98	38.28 2.93 -0.02	35.06 2.17 0.00
RCPL_TRUST___DRP 24196	32.31 1.86 0.00	28.90 1.61 0.00	26.98 1.50 0.00	26.92 1.45 0.00	26.83 1.45 0.00	32.47 1.84 0.00	40.20 2.94 0.00	47.75 3.82 0.00	48.01 4.20 -0.09	49.43 4.44 -0.57	50.15 4.33 -2.11	50.34 4.30 -2.61	49.43 4.09 -3.22	49.52 4.16 -3.32	48.28 4.05 -3.31	47.93 4.01 -3.45	48.94 4.28 -2.24	50.79 4.74 0.00	62.05 5.49 0.00	56.34 4.94 0.00	51.36 4.58 0.00	41.12 3.46 -0.01	38.12 2.79 0.00	34.89 2.01 0.00
RENSSELAER___COGEN 23796	31.10 0.64 0.00	27.89 0.60 0.00	26.08 0.61 0.00	26.08 0.61 0.00	25.99 0.61 0.00	31.27 0.64 0.00	37.74 0.48 0.00	44.50 0.57 0.00	44.51 0.79 0.00	45.31 0.89 0.00	44.67 0.96 0.00	44.43 1.00 0.00	42.97 0.84 0.00	42.93 0.88 0.00	41.82 0.90 0.00	41.36 0.89 0.00	43.35 0.93 0.00	47.20 1.15 0.00	57.58 1.02 0.00	52.28 0.87 0.00	47.52 0.75 0.00	38.33 0.68 0.00	35.75 0.42 0.00	33.09 0.20 0.00

REVERE_CPPR_DRP 24186	30.97 0.52 0.00	27.73 0.44 0.00	25.83 0.36 0.00	25.85 0.38 0.00	25.79 0.41 0.00	31.21 0.58 0.00	38.11 0.86 0.00	45.07 1.14 0.00	44.64 0.92 0.00	45.26 0.84 0.00	44.63 0.92 0.00	44.34 0.91 0.00	43.13 1.01 0.00	42.97 0.92 0.00	41.78 0.86 0.00	41.28 0.81 0.00	43.23 0.81 0.00	46.92 0.87 0.00	58.03 1.47 0.00	52.64 1.23 0.00	47.90 1.12 0.00	38.48 0.83 0.00	36.32 0.99 0.00	33.78 0.89 0.00
RIVERBAY____ 323610	32.41 1.95 -0.01	29.02 1.72 -0.01	27.09 1.60 -0.01	27.06 1.58 -0.01	26.94 1.55 -0.01	32.60 1.96 -0.01	40.23 2.98 0.01	47.70 3.78 0.01	48.01 4.28 0.00	48.93 4.49 -0.03	48.15 4.33 -0.11	47.87 4.30 -0.14	46.39 4.09 -0.18	46.39 4.16 -0.18	45.19 4.09 -0.18	44.71 4.05 -0.19	46.87 4.33 -0.12	50.87 4.83 0.01	62.21 5.66 0.01	56.39 4.99 0.01	51.59 4.82 0.01	41.19 3.54 -0.01	38.20 2.86 -0.01	35.07 2.17 -0.01
ROCHESTER_9_IC 23652	30.43 -0.03 0.00	27.21 -0.08 0.00	25.35 -0.13 0.00	25.37 -0.10 0.00	25.30 -0.08 0.00	30.54 -0.09 0.00	36.58 -0.67 0.00	42.88 -1.05 0.00	42.24 -1.49 0.00	42.82 -1.60 0.00	41.79 -1.92 0.00	41.43 -2.00 0.00	40.61 -1.52 0.00	40.49 -1.56 0.00	39.36 -1.55 0.00	38.85 -1.62 0.00	40.64 -1.78 0.00	43.84 -2.21 0.00	54.64 -1.92 0.00	49.81 -1.59 0.00	45.19 -1.59 0.00	36.48 -1.17 0.00	34.69 -0.64 0.00	32.79 -0.10 0.00
ROSETON___1 23587	31.80 1.34 0.00	28.49 1.20 0.00	26.62 1.15 0.00	26.59 1.12 0.00	26.47 1.09 0.00	31.98 1.35 0.00	39.45 2.20 0.00	46.87 2.94 0.00	46.96 3.24 0.00	47.79 3.38 0.00	47.03 3.32 0.00	46.73 3.30 0.00	45.28 3.16 0.00	45.28 3.24 0.00	44.03 3.11 0.00	43.55 3.08 0.00	45.73 3.31 0.00	49.73 3.68 0.00	60.80 4.24 0.00	55.21 3.80 0.00	50.33 3.55 0.00	40.32 2.67 0.00	37.41 2.08 0.00	34.37 1.48 0.00
ROSETON___2 23588	31.80 1.34 0.00	28.49 1.20 0.00	26.62 1.15 0.00	26.59 1.12 0.00	26.47 1.09 0.00	31.98 1.35 0.00	39.45 2.20 0.00	46.87 2.94 0.00	46.96 3.24 0.00	47.79 3.38 0.00	47.03 3.32 0.00	46.73 3.30 0.00	45.28 3.16 0.00	45.28 3.24 0.00	44.03 3.11 0.00	43.55 3.08 0.00	45.73 3.31 0.00	49.73 3.68 0.00	60.80 4.24 0.00	55.21 3.80 0.00	50.33 3.55 0.00	40.32 2.67 0.00	37.41 2.08 0.00	34.37 1.48 0.00
RUSSELL___1 23602	30.64 0.18 0.00	27.37 0.08 0.00	25.47 0.00 0.00	25.54 0.08 0.00	25.48 0.10 0.00	30.78 0.15 0.00	37.22 -0.04 0.00	43.89 -0.04 0.00	43.20 -0.52 0.00	43.80 -0.62 0.00	42.57 -1.14 0.00	42.26 -1.17 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.26 -0.65 0.00	39.78 -0.69 0.00	41.57 -0.85 0.00	44.85 -1.20 0.00	56.11 -0.45 0.00	51.10 -0.31 0.00	46.26 -0.51 0.00	37.27 -0.38 0.00	35.29 -0.04 0.00	33.18 0.30 0.00
RUSSELL___2 23532	30.64 0.18 0.00	27.37 0.08 0.00	25.47 0.00 0.00	25.54 0.08 0.00	25.48 0.10 0.00	30.78 0.15 0.00	37.22 -0.04 0.00	43.89 -0.04 0.00	43.20 -0.52 0.00	43.80 -0.62 0.00	42.57 -1.14 0.00	42.26 -1.17 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.26 -0.65 0.00	39.78 -0.69 0.00	41.57 -0.85 0.00	44.85 -1.20 0.00	56.11 -0.45 0.00	51.10 -0.31 0.00	46.26 -0.51 0.00	37.27 -0.38 0.00	35.29 -0.04 0.00	33.18 0.30 0.00
RUSSELL___3 23549	30.46 0.00 0.00	27.21 -0.08 0.00	25.35 -0.13 0.00	25.39 -0.08 0.00	25.33 -0.05 0.00	30.57 -0.06 0.00	36.69 -0.56 0.00	43.10 -0.83 0.00	42.41 -1.31 0.00	42.95 -1.47 0.00	41.87 -1.84 0.00	41.56 -1.87 0.00	40.78 -1.35 0.00	40.66 -1.39 0.00	39.53 -1.39 0.00	39.02 -1.46 0.00	40.81 -1.61 0.00	44.02 -2.03 0.00	54.98 -1.58 0.00	50.12 -1.29 0.00	45.47 -1.31 0.00	36.67 -0.98 0.00	34.83 -0.49 0.00	32.86 -0.03 0.00
RUSSELL___4 23556	30.64 0.18 0.00	27.34 0.05 0.00	25.47 0.00 0.00	25.54 0.08 0.00	25.46 0.08 0.00	30.78 0.15 0.00	37.18 -0.07 0.00	43.89 -0.04 0.00	43.20 -0.52 0.00	43.75 -0.67 0.00	42.57 -1.14 0.00	42.26 -1.17 0.00	41.58 -0.55 0.00	41.45 -0.59 0.00	40.26 -0.65 0.00	39.74 -0.73 0.00	41.53 -0.89 0.00	44.80 -1.24 0.00	56.11 -0.45 0.00	51.05 -0.36 0.00	46.21 -0.56 0.00	37.23 -0.41 0.00	35.29 -0.04 0.00	33.15 0.26 0.00
RUSSELL___STATION 23914	30.46 0.00 0.00	27.21 -0.08 0.00	25.35 -0.13 0.00	25.39 -0.08 0.00	25.33 -0.05 0.00	30.57 -0.06 0.00	36.69 -0.56 0.00	43.10 -0.83 0.00	42.41 -1.31 0.00	42.95 -1.47 0.00	41.87 -1.84 0.00	41.56 -1.87 0.00	40.78 -1.35 0.00	40.66 -1.39 0.00	39.53 -1.39 0.00	39.02 -1.46 0.00	40.81 -1.61 0.00	44.02 -2.03 0.00	54.98 -1.58 0.00	50.12 -1.29 0.00	45.47 -1.31 0.00	36.67 -0.98 0.00	34.83 -0.49 0.00	32.86 -0.03 0.00
S SALMON___HYD 24043	29.88 -0.58 0.00	26.77 -0.52 0.00	24.91 -0.56 0.00	24.93 -0.53 0.00	24.87 -0.51 0.00	30.17 -0.46 0.00	36.73 -0.52 0.00	43.36 -0.57 0.00	42.72 -1.01 0.00	43.26 -1.15 0.00	42.66 -1.05 0.00	42.39 -1.04 0.00	41.20 -0.93 0.00	40.99 -1.05 0.00	39.89 -1.02 0.00	39.46 -1.01 0.00	41.32 -1.10 0.00	44.80 -1.24 0.00	55.49 -1.07 0.00	50.33 -1.08 0.00	45.98 -0.80 0.00	37.01 -0.64 0.00	35.08 -0.25 0.00	32.69 -0.20 0.00
SELKIRK___I 23801	30.97 0.52 0.00	27.78 0.49 0.00	25.96 0.48 0.00	25.95 0.48 0.00	25.84 0.46 0.00	31.12 0.49 0.00	37.70 0.45 0.00	44.59 0.66 0.00	44.60 0.87 0.00	45.39 0.98 0.00	44.71 1.01 0.00	44.43 1.00 0.00	43.01 0.88 0.00	42.97 0.92 0.00	41.86 0.94 0.00	41.40 0.93 0.00	43.44 1.02 0.00	47.24 1.20 0.00	57.75 1.19 0.00	52.44 1.03 0.00	47.71 0.94 0.00	38.40 0.75 0.00	35.82 0.49 0.00	33.15 0.26 0.00
SELKIRK___II 23799	30.79 0.34 0.00	27.62 0.33 0.00	25.83 0.36 0.00	25.83 0.36 0.00	25.71 0.33 0.00	30.97 0.34 0.00	37.55 0.30 0.00	44.37 0.44 0.00	44.38 0.66 0.00	45.17 0.76 0.00	44.50 0.79 0.00	44.26 0.83 0.00	42.84 0.72 0.00	42.76 0.71 0.00	41.65 0.74 0.00	41.20 0.73 0.00	43.23 0.81 0.00	47.01 0.97 0.00	57.41 0.85 0.00	52.18 0.77 0.00	47.43 0.65 0.00	38.29 0.64 0.00	35.79 0.46 0.00	33.25 0.36 0.00
SENECA OSWGO___HYD 24041	30.03 -0.43 0.00	26.88 -0.41 0.00	25.07 -0.41 0.00	25.06 -0.41 0.00	25.00 -0.38 0.00	30.23 -0.40 0.00	36.62 -0.63 0.00	43.10 -0.83 0.00	42.76 -0.96 0.00	43.44 -0.98 0.00	42.70 -1.01 0.00	42.43 -1.00 0.00	41.20 -0.93 0.00	41.12 -0.92 0.00	39.98 -0.94 0.00	39.54 -0.93 0.00	41.44 -0.98 0.00	44.94 -1.11 0.00	55.54 -1.02 0.00	50.53 -0.87 0.00	45.93 -0.84 0.00	36.93 -0.72 0.00	34.90 -0.42 0.00	32.59 -0.30 0.00
SENECA___ENERGY 23797	30.40 -0.06 0.00	27.18 -0.11 0.00	25.35 -0.13 0.00	25.34 -0.13 0.00	25.28 -0.10 0.00	30.57 -0.06 0.00	36.92 -0.34 0.00	43.40 -0.53 0.00	42.94 -0.79 0.00	43.62 -0.80 0.00	42.79 -0.92 0.00	42.52 -0.91 0.00	41.41 -0.72 0.00	41.29 -0.76 0.00	40.14 -0.78 0.00	39.66 -0.81 0.00	41.53 -0.89 0.00	45.03 -1.01 0.00	55.94 -0.62 0.00	51.00 -0.41 0.00	46.26 -0.51 0.00	37.16 -0.49 0.00	35.08 -0.25 0.00	32.89 0.00 0.00
SHOEMAKER___GT 23640	31.86 1.40 0.00	28.55 1.26 0.00	26.62 1.15 0.00	26.61 1.15 0.00	26.52 1.14 0.00	32.07 1.44 0.00	39.56 2.31 0.00	47.14 3.21 0.00	47.13 3.41 0.00	48.02 3.60 0.00	47.25 3.54 0.00	46.99 3.56 0.00	45.49 3.37 0.00	45.49 3.45 0.00	44.27 3.36 0.00	43.79 3.32 0.00	45.98 3.56 0.00	49.96 3.91 0.00	61.20 4.64 0.00	55.62 4.22 0.00	50.66 3.88 0.00	40.51 2.86 0.00	37.66 2.33 0.00	34.50 1.61 0.00

SHOREHAM_IC_1 23715	34.98 2.19 -2.33	33.73 1.99 -4.45	33.10 1.81 -5.82	32.31 1.76 -5.08	32.12 1.70 -5.04	36.24 1.99 -3.62	46.29 3.24 -5.80	49.23 4.39 -0.90	48.41 4.55 -0.14	50.16 4.71 -1.04	51.25 4.81 -2.73	51.60 4.78 -3.39	48.79 4.47 -2.21	48.52 4.54 -1.94	47.99 4.46 -2.61	47.67 4.37 -2.83	48.46 4.58 -1.46	53.16 5.16 -1.95	75.80 6.11 -13.13	64.99 5.14 -8.44	54.50 5.29 -2.44	48.30 3.69 -6.97	45.24 2.93 -6.98	39.61 2.27 -4.46
SHOREHAM_IC_2 23716	34.98 2.19 -2.33	33.73 1.99 -4.45	33.10 1.81 -5.82	32.31 1.76 -5.08	32.12 1.70 -5.04	36.24 1.99 -3.62	46.29 3.24 -5.80	49.23 4.39 -0.90	48.41 4.55 -0.14	50.16 4.71 -1.04	51.25 4.81 -2.73	51.60 4.78 -3.39	48.79 4.47 -2.21	48.52 4.54 -1.94	47.99 4.46 -2.61	47.67 4.37 -2.83	48.46 4.58 -1.46	53.16 5.16 -1.95	75.80 6.11 -13.13	64.99 5.14 -8.44	54.50 5.29 -2.44	48.30 3.69 -6.97	45.24 2.93 -6.98	39.61 2.27 -4.46
SISSONVILLE____ 23735	28.45 -2.01 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.02 -1.45 0.00	24.01 -1.37 0.00	28.24 -2.39 0.00	35.69 -1.56 0.00	41.12 -2.81 0.00	39.61 -4.11 0.00	38.95 -5.46 0.00	39.25 -4.46 0.00	38.87 -4.56 0.00	37.36 -4.76 0.00	36.49 -5.55 0.00	35.72 -5.20 0.00	35.90 -4.57 0.00	37.46 -4.96 0.00	40.52 -5.53 0.00	48.08 -8.48 0.00	43.13 -8.28 0.00	39.39 -7.39 0.00	33.77 -3.88 0.00	34.55 -0.78 0.00	32.62 -0.26 0.00
SITHE_IND_GS1 24169	29.70 -0.76 0.00	26.58 -0.71 0.00	24.81 -0.66 0.00	24.81 -0.66 0.00	24.72 -0.66 0.00	29.87 -0.77 0.00	36.02 -1.23 0.00	42.31 -1.63 0.00	42.02 -1.71 0.00	42.64 -1.78 0.00	41.92 -1.79 0.00	41.65 -1.78 0.00	40.48 -1.64 0.00	40.36 -1.68 0.00	39.28 -1.64 0.00	38.85 -1.62 0.00	40.68 -1.74 0.00	44.16 -1.89 0.00	54.41 -2.15 0.00	49.45 -1.95 0.00	45.00 -1.78 0.00	36.25 -1.39 0.00	34.37 -0.95 0.00	32.16 -0.72 0.00
SITHE_IND_GS2 24170	29.70 -0.76 0.00	26.58 -0.71 0.00	24.81 -0.66 0.00	24.81 -0.66 0.00	24.72 -0.66 0.00	29.87 -0.77 0.00	36.02 -1.23 0.00	42.31 -1.63 0.00	42.02 -1.71 0.00	42.64 -1.78 0.00	41.92 -1.79 0.00	41.65 -1.78 0.00	40.48 -1.64 0.00	40.36 -1.68 0.00	39.28 -1.64 0.00	38.85 -1.62 0.00	40.68 -1.74 0.00	44.16 -1.89 0.00	54.41 -2.15 0.00	49.45 -1.95 0.00	45.00 -1.78 0.00	36.25 -1.39 0.00	34.37 -0.95 0.00	32.16 -0.72 0.00
SITHE_IND_GS3 24171	29.70 -0.76 0.00	26.58 -0.71 0.00	24.81 -0.66 0.00	24.81 -0.66 0.00	24.72 -0.66 0.00	29.87 -0.77 0.00	36.02 -1.23 0.00	42.31 -1.63 0.00	42.02 -1.71 0.00	42.64 -1.78 0.00	41.92 -1.79 0.00	41.65 -1.78 0.00	40.48 -1.64 0.00	40.36 -1.68 0.00	39.28 -1.64 0.00	38.85 -1.62 0.00	40.68 -1.74 0.00	44.16 -1.89 0.00	54.41 -2.15 0.00	49.45 -1.95 0.00	45.00 -1.78 0.00	36.25 -1.39 0.00	34.37 -0.95 0.00	32.16 -0.72 0.00
SITHE_IND_GS4 24172	29.70 -0.76 0.00	26.58 -0.71 0.00	24.81 -0.66 0.00	24.81 -0.66 0.00	24.72 -0.66 0.00	29.87 -0.77 0.00	36.02 -1.23 0.00	42.31 -1.63 0.00	42.02 -1.71 0.00	42.64 -1.78 0.00	41.92 -1.79 0.00	41.65 -1.78 0.00	40.48 -1.64 0.00	40.36 -1.68 0.00	39.28 -1.64 0.00	38.85 -1.62 0.00	40.68 -1.74 0.00	44.16 -1.89 0.00	54.41 -2.15 0.00	49.45 -1.95 0.00	45.00 -1.78 0.00	36.25 -1.39 0.00	34.37 -0.95 0.00	32.16 -0.72 0.00
SITHE____BATAVIA 24024	30.73 0.27 0.00	27.48 0.19 0.00	25.63 0.15 0.00	25.65 0.18 0.00	25.58 0.20 0.00	30.85 0.21 0.00	36.77 -0.48 0.00	42.66 -1.27 0.00	41.80 -1.92 0.00	42.20 -2.22 0.00	40.91 -2.80 0.00	40.56 -2.87 0.00	39.76 -2.36 0.00	39.65 -2.40 0.00	38.54 -2.37 0.00	38.00 -2.47 0.00	39.92 -2.50 0.00	42.92 -3.13 0.00	53.85 -2.71 0.00	49.45 -1.95 0.00	44.86 -1.92 0.00	36.07 -1.58 0.00	34.55 -0.78 0.00	32.95 0.07 0.00
SITHE____INDEPEND 23800	29.70 -0.76 0.00	26.58 -0.71 0.00	24.81 -0.66 0.00	24.81 -0.66 0.00	24.72 -0.66 0.00	29.87 -0.77 0.00	36.02 -1.23 0.00	42.31 -1.63 0.00	42.02 -1.71 0.00	42.64 -1.78 0.00	41.92 -1.79 0.00	41.65 -1.78 0.00	40.48 -1.64 0.00	40.36 -1.68 0.00	39.28 -1.64 0.00	38.85 -1.62 0.00	40.68 -1.74 0.00	44.16 -1.89 0.00	54.41 -2.15 0.00	49.45 -1.95 0.00	45.00 -1.78 0.00	36.25 -1.39 0.00	34.37 -0.95 0.00	32.16 -0.72 0.00
SITHE____MASSENA 23902	28.42 -2.04 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.04 -1.43 0.00	23.98 -1.40 0.00	28.24 -2.39 0.00	35.88 -1.38 0.00	41.08 -2.86 0.00	39.66 -4.07 0.00	39.18 -5.24 0.00	39.43 -4.28 0.00	39.04 -4.39 0.00	37.53 -4.59 0.00	36.62 -5.42 0.00	35.84 -5.07 0.00	36.06 -4.41 0.00	37.63 -4.79 0.00	40.66 -5.39 0.00	48.19 -8.37 0.00	43.23 -8.17 0.00	39.48 -7.30 0.00	34.00 -3.65 0.00	35.01 -0.32 0.00	32.82 -0.07 0.00
SITHE____OGDNSBRG 24021	28.66 -1.80 0.00	25.93 -1.36 0.00	24.07 -1.40 0.00	24.22 -1.25 0.00	24.19 -1.19 0.00	28.52 -2.11 0.00	36.28 -0.97 0.00	41.69 -2.24 0.00	40.18 -3.54 0.00	39.66 -4.75 0.00	39.95 -3.76 0.00	39.56 -3.87 0.00	38.04 -4.09 0.00	37.08 -4.96 0.00	36.29 -4.62 0.00	36.51 -3.97 0.00	38.09 -4.33 0.00	41.21 -4.83 0.00	48.87 -7.69 0.00	43.85 -7.56 0.00	39.99 -6.78 0.00	34.41 -3.24 0.00	35.29 -0.04 0.00	33.12 0.23 0.00
SITHE____STERLING 23777	30.82 0.37 0.00	27.59 0.30 0.00	25.70 0.23 0.00	25.72 0.25 0.00	25.66 0.28 0.00	31.06 0.43 0.00	37.81 0.56 0.00	44.68 0.75 0.00	44.29 0.57 0.00	44.95 0.53 0.00	44.28 0.57 0.00	43.99 0.56 0.00	42.76 0.63 0.00	42.63 0.59 0.00	41.45 0.53 0.00	40.96 0.49 0.00	42.89 0.47 0.00	46.55 0.51 0.00	57.58 1.02 0.00	52.28 0.87 0.00	47.57 0.80 0.00	38.21 0.56 0.00	36.00 0.67 0.00	33.51 0.62 0.00
SOUTH CAIRO____GT 23612	32.16 1.71 0.00	28.85 1.56 0.00	26.95 1.48 0.00	27.00 1.53 0.00	26.93 1.55 0.00	32.53 1.90 0.00	39.75 2.50 0.00	48.15 4.22 0.00	47.75 4.02 0.00	48.64 4.22 0.00	47.86 4.15 0.00	47.64 4.21 0.00	45.87 3.75 0.00	45.87 3.83 0.00	44.68 3.76 0.00	44.12 3.64 0.00	46.32 3.90 0.00	50.51 4.47 0.00	62.10 5.54 0.00	56.55 5.14 0.00	51.31 4.54 0.00	41.19 3.54 0.00	38.54 3.21 0.00	35.03 2.14 0.00
SOUTH HAMPTN____IC 23720	35.19 2.41 -2.33	33.92 2.18 -4.45	33.28 1.99 -5.82	32.49 1.94 -5.08	32.30 1.88 -5.04	36.49 2.24 -3.62	46.70 3.65 -5.80	49.71 4.88 -0.90	48.93 5.07 -0.14	50.69 5.24 -1.04	51.73 5.29 -2.73	52.07 5.26 -3.39	49.34 5.01 -2.21	49.07 5.09 -1.94	48.48 4.95 -2.61	48.20 4.90 -2.83	49.01 5.13 -1.46	53.76 5.76 -1.95	76.70 7.01 -13.13	65.76 5.91 -8.44	55.11 5.89 -2.44	48.76 4.14 -6.97	45.59 3.29 -6.98	39.94 2.60 -4.46
SOUTHOLD____IC 23719	37.38 4.60 -2.33	35.86 4.12 -4.45	35.03 3.74 -5.82	34.19 3.64 -5.08	33.97 3.55 -5.04	38.63 4.38 -3.62	49.72 6.67 -5.80	53.49 8.65 -0.90	52.56 8.70 -0.14	54.20 8.75 -1.04	55.09 8.65 -2.73	55.59 8.77 -3.39	52.88 8.55 -2.21	52.52 8.53 -1.94	51.83 8.31 -2.61	51.52 8.22 -2.83	52.49 8.61 -1.46	57.76 9.76 -1.95	82.13 12.44 -13.13	70.24 10.38 -8.44	59.18 9.96 -2.44	51.77 7.15 -6.97	48.24 5.93 -6.98	42.38 5.03 -4.46
ST LAWRENCE____ 23600	28.17 -2.28 0.00	25.46 -1.83 0.00	23.66 -1.81 0.00	23.81 -1.66 0.00	23.76 -1.62 0.00	28.06 -2.57 0.00	35.61 -1.64 0.00	40.72 -3.21 0.00	39.39 -4.33 0.00	38.95 -5.46 0.00	39.21 -4.50 0.00	38.78 -4.65 0.00	37.32 -4.80 0.00	36.41 -5.63 0.00	35.64 -5.28 0.00	35.86 -4.61 0.00	37.41 -5.01 0.00	40.43 -5.62 0.00	48.13 -8.43 0.00	43.23 -8.17 0.00	39.43 -7.34 0.00	33.77 -3.88 0.00	34.87 -0.46 0.00	32.62 -0.26 0.00

STATION 5_MISC_HYD 23604	30.24 -0.21 0.00	26.94 -0.35 0.00	25.04 -0.43 0.00	25.11 -0.36 0.00	25.08 -0.30 0.00	30.36 -0.28 0.00	36.84 -0.41 0.00	43.76 -0.18 0.00	43.02 -0.70 0.00	43.57 -0.84 0.00	42.40 -1.31 0.00	42.13 -1.30 0.00	41.49 -0.63 0.00	41.37 -0.67 0.00	40.06 -0.86 0.00	39.54 -0.93 0.00	41.32 -1.10 0.00	44.57 -1.47 0.00	56.05 -0.51 0.00	51.20 -0.21 0.00	46.21 -0.56 0.00	37.12 -0.53 0.00	35.04 -0.28 0.00	32.82 -0.07 0.00
STEEL___WIND 323596	30.37 -0.09 0.00	27.21 -0.08 0.00	25.37 -0.10 0.00	25.37 -0.10 0.00	25.30 -0.08 0.00	30.48 -0.15 0.00	36.14 -1.12 0.00	41.91 -2.02 0.00	41.10 -2.62 0.00	41.53 -2.89 0.00	40.39 -3.32 0.00	40.04 -3.39 0.00	39.05 -3.07 0.00	38.97 -3.07 0.00	37.93 -2.99 0.00	37.44 -3.04 0.00	39.07 -3.35 0.00	41.95 -4.10 0.00	52.66 -3.90 0.00	48.58 -2.83 0.00	44.11 -2.67 0.00	35.35 -2.30 0.00	33.95 -1.38 0.00	32.56 -0.33 0.00
STEBEN_REC_LFGE 323667	31.34 0.88 0.00	28.03 0.74 0.00	26.11 0.64 0.00	26.11 0.64 0.00	26.09 0.71 0.00	31.58 0.95 0.00	38.18 0.93 0.00	44.55 0.62 0.00	43.81 0.09 0.00	44.42 0.00 0.00	43.45 -0.26 0.00	43.13 -0.30 0.00	41.95 -0.17 0.00	41.79 -0.25 0.00	40.63 -0.29 0.00	40.11 -0.36 0.00	41.87 -0.55 0.00	45.13 -0.92 0.00	56.62 0.06 0.00	51.97 0.57 0.00	47.20 0.42 0.00	37.76 0.11 0.00	35.79 0.46 0.00	33.81 0.92 0.00
STONY___BROOK 24151	35.44 2.65 -2.33	34.14 2.40 -4.45	33.48 2.19 -5.82	32.71 2.16 -5.08	32.53 2.11 -5.04	36.80 2.54 -3.62	46.96 3.91 -5.80	49.88 5.05 -0.90	49.15 5.29 -0.14	50.92 5.46 -1.04	51.86 5.42 -2.73	52.20 5.39 -3.39	49.43 5.10 -2.21	49.15 5.17 -1.94	48.60 5.07 -2.61	48.32 5.02 -2.83	49.18 5.30 -1.46	53.62 5.62 -1.95	76.37 6.67 -13.13	65.56 5.71 -8.44	55.20 5.99 -2.44	48.98 4.37 -6.97	45.88 3.57 -6.98	40.20 2.86 -4.46
STURGEON_POOL_HYD 23609	32.19 1.74 0.00	28.82 1.53 0.00	26.87 1.40 0.00	26.84 1.38 0.00	26.75 1.37 0.00	32.38 1.75 0.00	40.16 2.91 0.00	48.15 4.22 0.00	48.05 4.33 0.00	48.99 4.58 0.00	48.25 4.55 0.00	47.95 4.52 0.00	46.34 4.21 0.00	46.33 4.29 0.00	45.09 4.17 0.00	44.60 4.13 0.00	46.92 4.50 0.00	51.16 5.11 0.00	62.73 6.17 0.00	57.01 5.60 0.00	51.92 5.15 0.00	41.41 3.76 0.00	38.40 3.07 0.00	34.96 2.07 0.00
SYRACUSE___ENERGY_ST1 323597	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
SYRACUSE___ENERGY_ST2 323598	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	36.96 -0.30 0.00	43.49 -0.44 0.00	43.15 -0.57 0.00	43.84 -0.58 0.00	43.05 -0.66 0.00	42.82 -0.61 0.00	41.62 -0.51 0.00	41.50 -0.55 0.00	40.34 -0.57 0.00	39.91 -0.57 0.00	41.78 -0.64 0.00	45.36 -0.69 0.00	56.05 -0.51 0.00	51.00 -0.41 0.00	46.35 -0.42 0.00	37.23 -0.41 0.00	35.19 -0.14 0.00	32.86 -0.03 0.00
SYRACUSE___POWER 24017	30.34 -0.12 0.00	27.15 -0.14 0.00	25.32 -0.15 0.00	25.32 -0.15 0.00	25.25 -0.13 0.00	30.54 -0.09 0.00	37.03 -0.22 0.00	43.62 -0.31 0.00	43.33 -0.39 0.00	44.02 -0.40 0.00	43.27 -0.44 0.00	43.00 -0.43 0.00	41.74 -0.38 0.00	41.67 -0.38 0.00	40.51 -0.41 0.00	40.07 -0.40 0.00	41.95 -0.47 0.00	45.49 -0.55 0.00	56.28 -0.28 0.00	51.20 -0.21 0.00	46.54 -0.23 0.00	37.38 -0.26 0.00	35.29 -0.04 0.00	32.92 0.03 0.00
UNION___PROCESSING_DRP 323587	30.21 -0.24 0.00	27.02 -0.27 0.00	25.19 -0.28 0.00	25.21 -0.25 0.00	25.15 -0.23 0.00	30.33 -0.31 0.00	36.28 -0.97 0.00	42.48 -1.45 0.00	41.84 -1.88 0.00	42.37 -2.04 0.00	41.39 -2.32 0.00	41.04 -2.39 0.00	40.19 -1.94 0.00	40.07 -1.98 0.00	38.95 -1.96 0.00	38.49 -1.98 0.00	40.21 -2.21 0.00	43.38 -2.67 0.00	54.07 -2.49 0.00	49.35 -2.06 0.00	44.81 -1.96 0.00	36.14 -1.51 0.00	34.41 -0.92 0.00	32.53 -0.36 0.00
UPPER HUDSON___HYD 24058	29.97 -0.49 0.00	26.91 -0.38 0.00	25.19 -0.28 0.00	25.16 -0.31 0.00	25.03 -0.36 0.00	30.20 -0.43 0.00	36.92 -0.34 0.00	43.98 0.04 0.00	43.94 0.22 0.00	44.73 0.31 0.00	44.19 0.48 0.00	43.95 0.52 0.00	42.42 0.29 0.00	42.34 0.29 0.00	41.25 0.33 0.00	40.80 0.32 0.00	42.84 0.42 0.00	46.74 0.69 0.00	57.07 0.51 0.00	51.77 0.36 0.00	46.87 0.09 0.00	37.69 0.04 0.00	34.87 -0.46 0.00	32.23 -0.66 0.00
UPPER RAQUET___HYD 24056	28.45 -2.01 0.00	25.71 -1.58 0.00	23.89 -1.58 0.00	24.02 -1.45 0.00	24.01 -1.37 0.00	28.24 -2.39 0.00	35.69 -1.56 0.00	41.12 -2.81 0.00	39.61 -4.11 0.00	38.95 -5.46 0.00	39.25 -4.46 0.00	38.87 -4.56 0.00	37.36 -4.76 0.00	36.49 -5.55 0.00	35.72 -5.20 0.00	35.90 -4.57 0.00	37.46 -4.96 0.00	40.52 -5.53 0.00	48.08 -8.48 0.00	43.13 -8.28 0.00	39.39 -7.39 0.00	33.77 -3.88 0.00	34.55 -0.78 0.00	32.62 -0.26 0.00
VISCHER___FERRY HYD 24020	31.43 0.97 0.00	28.22 0.93 0.00	26.42 0.94 0.00	26.41 0.94 0.00	26.27 0.89 0.00	31.61 0.98 0.00	38.30 1.04 0.00	45.29 1.36 0.00	45.30 1.57 0.00	46.11 1.69 0.00	45.50 1.79 0.00	45.30 1.87 0.00	43.77 1.64 0.00	43.68 1.64 0.00	42.60 1.68 0.00	42.13 1.66 0.00	44.16 1.74 0.00	48.07 2.03 0.00	58.71 2.15 0.00	53.31 1.90 0.00	48.37 1.59 0.00	38.97 1.32 0.00	36.21 0.88 0.00	33.55 0.66 0.00
WADING RIVER_IC_1 23522	35.68 2.89 -2.33	34.25 2.51 -4.45	33.56 2.27 -5.82	32.82 2.27 -5.08	32.60 2.18 -5.04	36.95 2.70 -3.62	46.93 3.87 -5.80	49.84 5.01 -0.90	49.06 5.20 -0.14	51.01 5.55 -1.04	51.99 5.55 -2.73	52.25 5.43 -3.39	49.43 5.10 -2.21	49.20 5.21 -1.94	48.68 5.16 -2.61	48.44 5.14 -2.83	49.22 5.34 -1.46	53.89 5.89 -1.95	77.33 7.64 -13.13	66.12 6.27 -8.44	55.30 6.08 -2.44	49.17 4.56 -6.97	46.18 3.89 -6.97	40.34 2.99 -4.46
WADING RIVER_IC_2 23547	35.68 2.89 -2.33	34.25 2.51 -4.45	33.56 2.27 -5.82	32.82 2.27 -5.08	32.60 2.18 -5.04	36.95 2.70 -3.62	46.93 3.87 -5.80	49.84 5.01 -0.90	49.06 5.20 -0.14	51.01 5.55 -1.04	51.99 5.55 -2.73	52.25 5.43 -3.39	49.43 5.10 -2.21	49.20 5.21 -1.94	48.68 5.16 -2.61	48.44 5.14 -2.83	49.22 5.34 -1.46	53.89 5.89 -1.95	77.33 7.64 -13.13	66.12 6.27 -8.44	55.30 6.08 -2.44	49.17 4.56 -6.97	46.18 3.89 -6.97	40.34 2.99 -4.46
WADING RIVER_IC_3 23601	35.68 2.89 -2.33	34.25 2.51 -4.45	33.56 2.27 -5.82	32.82 2.27 -5.08	32.60 2.18 -5.04	36.95 2.70 -3.62	46.93 3.87 -5.80	49.84 5.01 -0.90	49.06 5.20 -0.14	51.01 5.55 -1.04	51.99 5.55 -2.73	52.25 5.43 -3.39	49.43 5.10 -2.21	49.20 5.21 -1.94	48.68 5.16 -2.61	48.44 5.14 -2.83	49.22 5.34 -1.46	53.89 5.89 -1.95	77.33 7.64 -13.13	66.12 6.27 -8.44	55.30 6.08 -2.44	49.17 4.56 -6.97	46.18 3.89 -6.97	40.34 2.99 -4.46
WALDEN___HYDRO 24148	31.89 1.43 0.00	28.55 1.26 0.00	26.64 1.17 0.00	26.61 1.15 0.00	26.52 1.14 0.00	32.07 1.44 0.00	39.71 2.46 0.00	47.31 3.38 0.00	47.35 3.63 0.00	48.24 3.82 0.00	47.42 3.72 0.00	47.12 3.69 0.00	45.62 3.50 0.00	45.66 3.62 0.00	44.44 3.52 0.00	43.95 3.48 0.00	46.20 3.78 0.00	50.24 4.19 0.00	61.42 4.86 0.00	55.88 4.47 0.00	50.89 4.12 0.00	40.70 3.05 0.00	37.76 2.44 0.00	34.57 1.68 0.00

WARRENSBURG____ 23737	29.76 -0.70 0.00	26.72 -0.57 0.00	24.99 -0.48 0.00	24.96 -0.51 0.00	24.80 -0.58 0.00	29.93 -0.70 0.00	36.62 -0.63 0.00	43.62 -0.31 0.00	43.64 -0.09 0.00	44.37 -0.04 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.04 -0.08 0.00	42.00 -0.04 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.50 0.08 0.00	46.42 0.37 0.00	56.62 0.06 0.00	51.36 -0.05 0.00	46.59 -0.19 0.00	37.46 -0.19 0.00	34.66 -0.67 0.00	32.00 -0.89 0.00
WATERSIDE____6 8 9 23538	32.44 1.98 0.00	29.01 1.72 0.00	27.06 1.58 0.00	27.03 1.55 0.00	26.93 1.55 0.00	32.60 1.96 0.00	40.35 3.09 0.00	47.84 3.91 0.00	48.24 4.37 -0.14	49.92 4.58 -0.93	51.53 4.41 -3.41	52.52 4.39 -4.70	51.54 4.21 -5.21	52.11 4.29 -5.78	50.44 4.17 -5.35	50.17 4.13 -5.57	50.44 4.41 -3.61	50.93 4.88 0.00	62.17 5.60 -0.01	56.40 4.99 -0.01	51.51 4.72 -0.01	45.25 3.61 -3.98	38.28 2.93 -0.02	35.06 2.17 0.00
WDELAWARE____HYD 323627	31.19 0.73 0.00	27.89 0.60 0.00	26.03 0.56 0.00	26.00 0.53 0.00	25.91 0.53 0.00	31.34 0.70 0.00	38.63 1.38 0.00	45.82 1.89 0.00	45.82 2.10 0.00	46.64 2.22 0.00	46.07 2.36 0.00	45.82 2.39 0.00	44.44 2.32 0.00	44.44 2.40 0.00	43.09 2.17 0.00	42.46 1.98 0.00	44.58 2.16 0.00	48.49 2.44 0.00	59.67 3.11 0.00	54.24 2.83 0.00	49.40 2.62 0.00	39.49 1.84 0.00	36.67 1.34 0.00	33.78 0.89 0.00
WEST BABYLON____IC 23714	35.62 2.83 -2.33	34.25 2.51 -4.45	33.58 2.29 -5.82	32.82 2.27 -5.08	32.66 2.23 -5.04	37.04 2.79 -3.62	47.11 4.06 -5.80	49.84 5.01 -0.90	49.20 5.33 -0.14	51.01 5.55 -1.04	51.86 5.42 -2.73	52.20 5.39 -3.39	49.43 5.10 -2.21	49.16 5.17 -1.94	48.56 5.03 -2.61	48.32 5.02 -2.83	49.22 5.34 -1.46	53.99 5.99 -1.95	76.65 6.96 -13.13	65.97 6.12 -8.44	55.11 5.89 -2.44	49.11 4.48 -6.98	46.41 3.82 -7.27	40.44 3.09 -4.46
WEST CANADA____HYD 24049	30.46 0.00 0.00	27.29 0.00 0.00	25.47 0.00 0.00	25.49 0.03 0.00	25.41 0.03 0.00	30.63 0.00 0.00	37.29 0.04 0.00	43.98 0.04 0.00	43.77 0.04 0.00	44.37 -0.04 0.00	43.71 0.00 0.00	43.43 0.00 0.00	42.12 0.00 0.00	42.04 0.00 0.00	40.92 0.00 0.00	40.47 0.00 0.00	42.42 0.00 0.00	46.05 0.00 0.00	56.50 -0.06 0.00	51.36 -0.05 0.00	46.73 -0.05 0.00	37.65 0.00 0.00	35.47 0.14 0.00	32.99 0.10 0.00
WESTERN_NY_WIND 24143	30.73 0.27 0.00	27.48 0.19 0.00	25.63 0.15 0.00	25.65 0.18 0.00	25.58 0.20 0.00	30.85 0.21 0.00	36.77 -0.48 0.00	42.66 -1.27 0.00	41.80 -1.92 0.00	42.20 -2.22 0.00	40.91 -2.80 0.00	40.56 -2.87 0.00	39.76 -2.36 0.00	39.65 -2.40 0.00	38.54 -2.37 0.00	38.00 -2.47 0.00	39.87 -2.55 0.00	42.87 -3.18 0.00	53.79 -2.77 0.00	49.40 -2.00 0.00	44.81 -1.96 0.00	36.03 -1.62 0.00	34.51 -0.81 0.00	32.92 0.03 0.00
WESTOVER____LESR 323668	30.82 0.37 0.00	27.59 0.30 0.00	25.75 0.28 0.00	25.72 0.25 0.00	25.66 0.28 0.00	31.03 0.40 0.00	37.74 0.48 0.00	44.33 0.40 0.00	43.99 0.26 0.00	44.64 0.22 0.00	43.84 0.13 0.00	43.56 0.13 0.00	42.25 0.13 0.00	42.17 0.13 0.00	41.04 0.12 0.00	40.55 0.08 0.00	42.46 0.04 0.00	46.00 -0.05 0.00	56.96 0.40 0.00	52.08 0.67 0.00	47.29 0.51 0.00	37.84 0.19 0.00	35.61 0.28 0.00	33.28 0.39 0.00
WETHRSFD_WT_PWR 323626	30.61 0.15 0.00	27.43 0.14 0.00	25.57 0.10 0.00	25.57 0.10 0.00	25.51 0.13 0.00	30.75 0.12 0.00	36.73 -0.52 0.00	42.66 -1.27 0.00	41.89 -1.84 0.00	42.42 -2.00 0.00	41.35 -2.36 0.00	41.00 -2.43 0.00	39.93 -2.19 0.00	39.86 -2.19 0.00	38.75 -2.17 0.00	38.29 -2.19 0.00	39.96 -2.46 0.00	43.01 -3.04 0.00	53.85 -2.71 0.00	49.56 -1.85 0.00	45.00 -1.78 0.00	36.10 -1.54 0.00	34.48 -0.85 0.00	32.86 -0.03 0.00
YORK____WARBASSE 23770	32.53 2.07 -0.01	29.12 1.83 -0.01	27.16 1.68 -0.01	27.10 1.63 -0.01	27.01 1.62 -0.01	32.66 2.02 -0.01	40.46 3.20 0.00	48.02 4.09 0.00	48.41 4.55 -0.14	50.10 4.75 -0.93	51.75 4.63 -3.41	53.64 4.60 -5.60	51.71 4.38 -5.21	53.06 4.46 -6.56	50.65 4.38 -5.35	50.37 4.33 -5.57	50.66 4.62 -3.61	51.16 5.11 0.00	62.47 5.88 -0.02	56.67 5.24 -0.02	54.90 5.00 -3.12	52.51 3.84 -11.02	38.48 3.14 -0.01	35.23 2.34 -0.01