

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

11/08/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.43 3.33 0.00 N	26.28 2.18 0.00 N	25.27 1.90 -1.40 N	31.03 2.36 0.00 N	34.76 2.63 0.00 N	43.67 3.27 0.00 N	46.25 3.59 0.00 N	30.68 2.41 0.00 N	13.52 1.14 0.00 N	29.19 2.53 0.00 N	39.76 3.53 0.00 N	35.64 3.28 0.00 N	42.33 3.99 0.00 N	40.66 3.86 0.00 N	34.68 3.32 0.00 N	40.25 3.73 -1.53 N	40.99 3.84 0.00 N	44.23 4.22 0.00 N	52.52 5.01 0.00 N	47.65 4.25 -4.63 N	28.62 2.63 0.00 N	28.26 2.65 0.00 N	23.42 2.12 0.00 N	26.02 2.25 0.00 N
74TH STREET_GT_1 24260	38.46 3.35 0.00 N	26.29 2.20 0.00 N	25.29 1.91 -1.40 N	31.05 2.38 0.00 N	34.78 2.65 0.00 N	43.69 3.29 0.00 N	46.28 3.63 0.00 N	30.70 2.42 0.00 N	13.53 1.15 0.00 N	29.21 2.56 0.00 N	39.78 3.56 0.00 N	35.67 3.32 0.00 N	42.37 4.02 0.00 N	40.69 3.90 0.00 N	34.71 3.35 0.00 N	40.27 3.75 -1.53 N	41.02 3.87 0.00 N	44.27 4.26 0.00 N	52.57 5.06 0.00 N	47.69 4.29 -4.63 N	28.65 2.66 0.00 N	28.29 2.67 0.00 N	23.45 2.15 0.00 N	26.05 2.27 0.00 N
74TH STREET_GT_2 24261	38.46 3.35 0.00 N	26.29 2.20 0.00 N	25.29 1.91 -1.40 N	31.05 2.38 0.00 N	34.78 2.65 0.00 N	43.69 3.29 0.00 N	46.28 3.63 0.00 N	30.70 2.42 0.00 N	13.53 1.15 0.00 N	29.21 2.56 0.00 N	39.78 3.56 0.00 N	35.67 3.32 0.00 N	42.37 4.02 0.00 N	40.69 3.90 0.00 N	34.71 3.35 0.00 N	40.27 3.75 -1.53 N	41.02 3.87 0.00 N	44.27 4.26 0.00 N	52.57 5.06 0.00 N	47.69 4.29 -4.63 N	28.65 2.66 0.00 N	28.29 2.67 0.00 N	23.45 2.15 0.00 N	26.05 2.27 0.00 N
ADK HUDSON___FALLS 24011	37.20 2.09 0.00 N	25.68 1.58 0.00 N	25.34 1.56 -1.81 N	30.58 1.91 0.00 N	34.24 2.11 0.00 N	43.04 2.64 0.00 N	45.49 2.84 0.00 N	29.95 1.68 0.00 N	13.03 0.65 0.00 N	28.28 1.63 0.00 N	38.77 2.55 0.00 N	34.67 2.31 0.00 N	41.27 2.91 0.00 N	39.52 2.72 0.00 N	33.58 2.23 0.00 N	39.68 2.71 -1.96 N	39.92 2.77 0.00 N	43.14 3.13 0.00 N	51.29 3.78 0.00 N	47.89 3.15 -5.97 N	27.96 1.97 0.00 N	27.38 1.77 0.00 N	22.84 1.54 0.00 N	25.37 1.60 0.00 N
ADK RESOURCE___RCVRY 23798	38.02 2.92 0.00 N	26.24 2.15 0.00 N	25.83 2.08 -1.78 N	31.26 2.59 0.00 N	34.98 2.85 0.00 N	43.99 3.59 0.00 N	46.42 3.77 0.00 N	30.63 2.35 0.00 N	13.32 0.94 0.00 N	28.90 2.25 0.00 N	39.65 3.43 0.00 N	35.35 2.99 0.00 N	42.15 3.80 0.00 N	40.37 3.57 0.00 N	34.27 2.92 0.00 N	40.43 3.49 -1.94 N	40.77 3.62 0.00 N	43.78 3.77 0.00 N	52.14 4.62 0.00 N	48.59 3.93 -5.89 N	28.48 2.49 0.00 N	27.89 2.27 0.00 N	23.33 2.04 0.00 N	25.98 2.21 0.00 N
ADK S GLENS___FALLS 24028	37.20 2.09 0.00 N	25.68 1.58 0.00 N	25.34 1.56 -1.81 N	30.58 1.91 0.00 N	34.24 2.11 0.00 N	43.04 2.64 0.00 N	45.49 2.84 0.00 N	29.95 1.68 0.00 N	13.03 0.65 0.00 N	28.28 1.63 0.00 N	38.77 2.55 0.00 N	34.67 2.31 0.00 N	41.27 2.91 0.00 N	39.52 2.72 0.00 N	33.58 2.23 0.00 N	39.68 2.71 -1.96 N	39.92 2.77 0.00 N	43.14 3.13 0.00 N	51.29 3.78 0.00 N	47.89 3.15 -5.97 N	27.96 1.97 0.00 N	27.38 1.77 0.00 N	22.84 1.54 0.00 N	25.37 1.60 0.00 N
ADK_NYS___DAM 23527	37.43 2.32 0.00 N	25.74 1.64 0.00 N	25.33 1.58 -1.79 N	30.68 2.01 0.00 N	34.35 2.22 0.00 N	43.18 2.78 0.00 N	45.58 2.93 0.00 N	30.16 1.89 0.00 N	13.13 0.75 0.00 N	28.23 1.57 0.00 N	38.74 2.52 0.00 N	34.62 2.26 0.00 N	41.20 2.85 0.00 N	39.46 2.67 0.00 N	33.54 2.18 0.00 N	39.59 2.65 -1.94 N	39.88 2.73 0.00 N	42.86 2.85 0.00 N	50.93 3.42 0.00 N	47.55 2.89 -5.90 N	27.80 1.81 0.00 N	27.32 1.71 0.00 N	22.81 1.51 0.00 N	25.44 1.67 0.00 N
AIR_PRODUCTS___DRP 24190	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
ALBANY___1 23571	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
ALBANY___2 23572	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
ALBANY___3	36.75	25.24	24.82	30.01	33.58	42.18	44.53	29.53	12.87	27.54	37.44	33.45	39.71	38.03	32.37	38.42	38.64	41.57	49.32	46.22	26.87	26.48	22.10	24.72

23573	1.65 0.00 N	1.14 0.00 N	1.06 -1.79 N	1.34 0.00 N	1.45 0.00 N	1.78 0.00 N	1.88 0.00 N	1.26 0.00 N	0.48 0.00 N	0.88 0.00 N	1.22 0.00 N	1.09 0.00 N	1.36 0.00 N	1.24 0.00 N	1.01 0.00 N	1.48 -1.95 N	1.49 0.00 N	1.57 0.00 N	1.81 0.00 N	1.53 -5.93 N	0.88 0.00 N	0.87 0.00 N	0.80 0.00 N	0.95 0.00 N
ALBANY____4 23574	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
ALBANY____LFGE 323615	36.99 1.88 0.00 N	25.38 1.28 0.00 N	24.98 1.19 -1.82 N	30.21 1.54 0.00 N	33.81 1.68 0.00 N	42.48 2.08 0.00 N	44.87 2.22 0.00 N	29.75 1.48 0.00 N	12.97 0.59 0.00 N	27.80 1.15 0.00 N	37.88 1.67 0.00 N	33.85 1.49 0.00 N	40.21 1.86 0.00 N	38.51 1.72 0.00 N	32.78 1.42 0.00 N	38.86 1.88 -1.98 N	39.10 1.95 0.00 N	42.12 2.12 0.00 N	49.98 2.47 0.00 N	46.84 2.04 -6.03 N	27.21 1.22 0.00 N	26.79 1.18 0.00 N	22.34 1.04 0.00 N	24.94 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	34.29 -0.82 0.00 N	23.62 -0.47 0.00 N	21.51 -0.42 0.04 N	28.15 -0.51 0.00 N	31.56 -0.57 0.00 N	39.74 -0.66 0.00 N	42.02 -0.63 0.00 N	27.83 -0.44 0.00 N	12.17 -0.21 0.00 N	26.20 -0.46 0.00 N	35.60 -0.62 0.00 N	31.77 -0.59 0.00 N	37.62 -0.72 0.00 N	36.05 -0.74 0.00 N	30.67 -0.69 0.00 N	34.11 -0.85 0.04 N	36.33 -0.82 0.00 N	39.03 -0.98 0.00 N	46.04 -1.47 0.00 N	37.32 -1.31 0.13 N	25.40 -0.59 0.00 N	25.17 -0.44 0.00 N	20.95 -0.35 0.00 N	23.32 -0.45 0.00 N
ALLEGHENY____COGEN 23514	34.35 -0.75 0.00 N	23.26 -0.84 0.00 N	21.30 -0.88 -0.22 N	28.04 -0.63 0.00 N	31.53 -0.60 0.00 N	39.70 -0.70 0.00 N	41.93 -0.72 0.00 N	27.86 -0.41 0.00 N	12.26 -0.12 0.00 N	26.04 -0.61 0.00 N	35.64 -0.58 0.00 N	31.87 -0.48 0.00 N	37.54 -0.81 0.00 N	35.93 -0.86 0.00 N	30.92 -0.44 0.00 N	34.74 -0.49 -0.24 N	36.66 -0.49 0.00 N	39.88 -0.12 0.00 N	47.79 0.28 0.00 N	39.41 -0.07 -0.72 N	25.54 -0.46 0.00 N	25.17 -0.44 0.00 N	20.64 -0.66 0.00 N	23.21 -0.57 0.00 N
ALTONA_WT_PWR 323606	33.75 -1.36 0.00 N	23.23 -0.86 0.00 N	21.17 -0.76 0.04 N	27.73 -0.94 0.00 N	31.25 -0.88 0.00 N	39.38 -1.03 0.00 N	41.74 -0.91 0.00 N	27.69 -0.58 0.00 N	12.09 -0.29 0.00 N	26.03 -0.62 0.00 N	35.58 -0.65 0.00 N	31.71 -0.65 0.00 N	37.53 -0.82 0.00 N	36.00 -0.79 0.00 N	30.62 -0.73 0.00 N	34.14 -0.81 0.04 N	36.44 -0.71 0.00 N	39.07 -0.93 0.00 N	46.26 -1.25 0.00 N	37.48 -1.15 0.13 N	25.44 -0.55 0.00 N	25.12 -0.49 0.00 N	20.87 -0.43 0.00 N	23.31 -0.46 0.00 N
AMERICAN_REF_FUEL 24010	31.88 -3.22 0.00 N	21.76 -2.34 0.00 N	19.93 -2.24 -0.20 N	26.08 -2.59 0.00 N	29.22 -2.91 0.00 N	36.75 -3.65 0.00 N	38.42 -4.24 0.00 N	25.44 -2.83 0.00 N	11.07 -1.32 0.00 N	23.78 -2.88 0.00 N	32.21 -4.01 0.00 N	28.83 -3.52 0.00 N	33.98 -4.37 0.00 N	32.53 -4.27 0.00 N	27.96 -3.40 0.00 N	31.55 -3.67 -0.22 N	33.30 -3.85 0.00 N	36.01 -3.99 0.00 N	43.20 -4.31 0.00 N	35.56 -3.86 -0.66 N	22.99 -3.01 0.00 N	22.70 -2.91 0.00 N	18.70 -2.60 0.00 N	21.34 -2.43 0.00 N
ARTHUR_KILL_GT_1 23520	38.61 3.50 0.00 N	26.37 2.27 0.00 N	25.36 1.98 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.78 3.38 0.00 N	46.38 3.73 0.00 N	30.73 2.46 0.00 N	13.55 1.17 0.00 N	29.27 2.62 0.00 N	39.83 3.61 0.00 N	35.70 3.34 0.00 N	42.40 4.05 0.00 N	40.72 3.93 0.00 N	34.73 3.37 0.00 N	40.30 3.78 -1.53 N	41.06 3.91 0.00 N	44.28 4.27 0.00 N	52.60 5.09 0.00 N	47.75 4.36 -4.63 N	28.70 2.70 0.00 N	28.40 2.78 0.00 N	23.52 2.22 0.00 N	26.10 2.33 0.00 N
ARTHUR_KILL_2 23512	38.61 3.50 0.00 N	26.37 2.27 0.00 N	25.36 1.98 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.78 3.38 0.00 N	46.38 3.73 0.00 N	30.73 2.46 0.00 N	13.55 1.17 0.00 N	29.27 2.62 0.00 N	39.83 3.61 0.00 N	35.70 3.34 0.00 N	42.40 4.05 0.00 N	40.72 3.93 0.00 N	34.73 3.37 0.00 N	40.30 3.78 -1.53 N	41.06 3.91 0.00 N	44.28 4.27 0.00 N	52.60 5.09 0.00 N	47.75 4.36 -4.63 N	28.70 2.70 0.00 N	28.40 2.78 0.00 N	23.52 2.22 0.00 N	26.10 2.33 0.00 N
ARTHUR_KILL_3 23513	38.25 3.14 0.00 N	26.17 2.08 0.00 N	25.18 1.80 -1.40 N	30.88 2.21 0.00 N	34.59 2.46 0.00 N	43.46 3.06 0.00 N	46.03 3.38 0.00 N	30.51 2.24 0.00 N	13.45 1.06 0.00 N	29.04 2.38 0.00 N	39.56 3.34 0.00 N	35.48 3.12 0.00 N	42.15 3.80 0.00 N	40.48 3.69 0.00 N	34.52 3.16 0.00 N	40.07 3.55 -1.53 N	40.80 3.65 0.00 N	44.02 4.02 0.00 N	52.31 4.80 0.00 N	47.48 4.08 -4.63 N	28.50 2.51 0.00 N	28.15 2.54 0.00 N	23.33 2.03 0.00 N	25.91 2.14 0.00 N
ASHOKAN____ 23654	38.00 2.90 0.00 N	26.02 1.93 0.00 N	25.23 1.73 -1.53 N	30.74 2.07 0.00 N	34.38 2.25 0.00 N	43.23 2.83 0.00 N	45.75 3.09 0.00 N	30.40 2.13 0.00 N	13.38 1.00 0.00 N	28.91 2.26 0.00 N	39.36 3.14 0.00 N	35.20 2.85 0.00 N	41.75 3.40 0.00 N	40.02 3.23 0.00 N	34.09 2.73 0.00 N	39.77 3.11 -1.66 N	40.41 3.26 0.00 N	43.65 3.65 0.00 N	51.88 4.37 0.00 N	47.56 3.79 -5.01 N	28.36 2.37 0.00 N	27.91 2.30 0.00 N	23.12 1.82 0.00 N	25.69 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT2_1 24094	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N

ASTORIA_GT2_2 24095	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT2_3 24096	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT2_4 24097	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT3_1 24098	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT3_2 24099	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT3_3 24100	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT3_4 24101	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT4_1 24102	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT4_2 24103	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT4_3 24104	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT4_4 24105	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT_1 23523	38.81 3.70 0.00 N	26.50 2.40 0.00 N	25.47 2.09 -1.40 N	31.26 2.59 0.00 N	34.98 2.86 0.00 N	43.98 3.58 0.00 N	46.58 3.93 0.00 N	30.91 2.64 0.00 N	13.64 1.26 0.00 N	29.43 2.78 0.00 N	40.07 3.85 0.00 N	35.91 3.55 0.00 N	42.64 4.29 0.00 N	40.91 4.12 0.00 N	34.89 3.54 0.00 N	40.47 3.94 -1.53 N	41.24 4.09 0.00 N	44.53 4.52 0.00 N	52.92 5.42 0.00 N	47.98 4.58 -4.63 N	28.83 2.83 0.00 N	28.47 2.85 0.00 N	23.61 2.31 0.00 N	26.21 2.44 0.00 N
ASTORIA_GT_10 24110	38.56 3.46 0.00 N	26.37 2.27 0.00 N	25.35 1.98 -1.40 N	31.12 2.45 0.00 N	34.85 2.72 0.00 N	43.77 3.37 0.00 N	46.36 3.70 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.90 3.67 0.00 N	35.78 3.43 0.00 N	42.49 4.14 0.00 N	40.81 4.02 0.00 N	34.81 3.45 0.00 N	40.38 3.85 -1.53 N	41.12 3.97 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.39 -4.63 N	28.72 2.73 0.00 N	28.37 2.75 0.00 N	23.51 2.21 0.00 N	26.10 2.33 0.00 N
ASTORIA_GT_11 24225	38.56 3.46 0.00 N	26.37 2.27 0.00 N	25.35 1.98 -1.40 N	31.12 2.45 0.00 N	34.85 2.72 0.00 N	43.77 3.37 0.00 N	46.36 3.70 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.90 3.67 0.00 N	35.78 3.43 0.00 N	42.49 4.14 0.00 N	40.81 4.02 0.00 N	34.81 3.45 0.00 N	40.38 3.85 -1.53 N	41.12 3.97 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.39 -4.63 N	28.72 2.73 0.00 N	28.37 2.75 0.00 N	23.51 2.21 0.00 N	26.10 2.33 0.00 N

BEEBEE_GT_13 23619	34.46 -0.65 0.00 N	23.42 -0.67 0.00 N	21.39 -0.73 -0.15 N	27.96 -0.71 0.00 N	31.36 -0.77 0.00 N	39.55 -0.85 0.00 N	41.79 -0.87 0.00 N	27.75 -0.52 0.00 N	12.18 -0.20 0.00 N	26.13 -0.52 0.00 N	35.54 -0.68 0.00 N	31.86 -0.50 0.00 N	37.69 -0.66 0.00 N	36.08 -0.71 0.00 N	31.04 -0.32 0.00 N	34.84 -0.32 -0.17 N	36.95 -0.21 0.00 N	40.45 0.45 0.00 N	48.28 0.77 0.00 N	39.55 0.28 -0.51 N	25.82 -0.17 0.00 N	25.35 -0.26 0.00 N	20.76 -0.54 0.00 N	23.28 -0.49 0.00 N
BETHLEHEM___GRP 23843	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
BETHLEHEM___GS1 323560	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
BETHLEHEM___GS2 323561	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
BETHLEHEM___GS3 323562	36.75 1.65 0.00 N	25.24 1.14 0.00 N	24.82 1.06 -1.79 N	30.01 1.34 0.00 N	33.58 1.45 0.00 N	42.18 1.78 0.00 N	44.53 1.88 0.00 N	29.53 1.26 0.00 N	12.87 0.48 0.00 N	27.54 0.88 0.00 N	37.44 1.22 0.00 N	33.45 1.09 0.00 N	39.71 1.36 0.00 N	38.03 1.24 0.00 N	32.37 1.01 0.00 N	38.42 1.48 -1.95 N	38.64 1.49 0.00 N	41.57 1.57 0.00 N	49.32 1.81 0.00 N	46.22 1.53 -5.93 N	26.87 0.88 0.00 N	26.48 0.87 0.00 N	22.10 0.80 0.00 N	24.72 0.95 0.00 N
BETHLEHEM___STEEL 23779	32.29 -2.82 0.00 N	22.00 -2.09 0.00 N	20.18 -2.01 -0.21 N	26.38 -2.29 0.00 N	29.57 -2.56 0.00 N	37.16 -3.24 0.00 N	38.93 -3.73 0.00 N	25.79 -2.48 0.00 N	11.25 -1.13 0.00 N	24.13 -2.52 0.00 N	32.65 -3.57 0.00 N	29.18 -3.17 0.00 N	34.35 -4.00 0.00 N	32.90 -3.90 0.00 N	28.35 -3.02 0.00 N	31.97 -3.27 -0.23 N	33.65 -3.50 0.00 N	36.33 -3.68 0.00 N	43.57 -3.94 0.00 N	35.96 -3.51 -0.71 N	23.25 -2.75 0.00 N	23.01 -2.61 0.00 N	18.96 -2.34 0.00 N	21.60 -2.17 0.00 N
BETHPAGE_CC_5 323564	38.88 3.77 0.00 N	26.40 2.31 0.00 N	25.40 2.02 -1.40 N	31.18 2.51 0.00 N	34.91 2.78 0.00 N	43.88 3.48 0.00 N	46.28 3.62 0.00 N	30.77 2.50 0.00 N	13.62 1.24 0.00 N	29.52 2.86 0.00 N	40.22 4.00 0.00 N	36.03 3.67 0.00 N	42.86 4.51 0.00 N	41.33 4.53 0.00 N	35.26 3.91 0.00 N	40.89 4.37 -1.53 N	41.50 4.35 0.00 N	46.80 4.87 -1.92 N	53.21 5.69 0.00 N	50.68 4.92 -6.99 N	39.12 3.14 -9.99 N	48.39 3.11 -19.68 N	23.71 2.41 0.00 N	26.19 2.42 0.00 N
BINGHAMTON___COGEN 23790	35.51 0.40 0.00 N	24.22 0.12 0.00 N	22.48 0.05 -0.46 N	28.83 0.16 0.00 N	32.31 0.18 0.00 N	40.55 0.15 0.00 N	42.87 0.22 0.00 N	28.42 0.15 0.00 N	12.49 0.11 0.00 N	26.77 0.11 0.00 N	36.34 0.12 0.00 N	32.39 0.03 0.00 N	38.27 -0.08 0.00 N	36.69 -0.10 0.00 N	31.44 0.08 0.00 N	35.57 0.08 -0.50 N	37.13 -0.02 0.00 N	40.01 0.01 0.00 N	47.67 0.16 0.00 N	40.38 0.11 -1.51 N	25.89 -0.10 0.00 N	25.64 0.02 0.00 N	21.23 -0.07 0.00 N	23.78 0.01 0.00 N
BLACK RIVER___HYD 24047	34.84 -0.27 0.00 N	23.81 -0.29 0.00 N	21.66 -0.34 -0.03 N	28.21 -0.45 0.00 N	31.62 -0.51 0.00 N	39.85 -0.55 0.00 N	42.23 -0.42 0.00 N	28.09 -0.18 0.00 N	12.34 -0.05 0.00 N	26.58 -0.07 0.00 N	36.21 -0.01 0.00 N	32.35 -0.01 0.00 N	38.29 -0.07 0.00 N	36.64 -0.15 0.00 N	31.25 -0.10 0.00 N	34.94 -0.09 -0.03 N	37.25 0.10 0.00 N	40.50 0.50 0.00 N	48.19 0.68 0.00 N	39.26 0.40 -0.10 N	26.26 0.27 0.00 N	25.77 0.16 0.00 N	21.23 -0.07 0.00 N	23.60 -0.17 0.00 N
BLISS_WT_PWR 323608	32.58 -2.53 0.00 N	22.13 -1.96 0.00 N	20.31 -1.89 -0.23 N	26.79 -1.88 0.00 N	30.65 -1.48 0.00 N	38.71 -1.69 0.00 N	41.33 -1.33 0.00 N	27.38 -0.89 0.00 N	12.12 -0.27 0.00 N	25.72 -0.94 0.00 N	35.04 -1.18 0.00 N	31.25 -1.11 0.00 N	36.83 -1.52 0.00 N	35.14 -1.66 0.00 N	30.23 -1.13 0.00 N	33.90 -1.35 -0.25 N	35.71 -1.44 0.00 N	38.71 -1.30 0.00 N	46.70 -0.81 0.00 N	38.56 -0.97 -0.76 N	24.60 -1.40 0.00 N	24.19 -1.43 0.00 N	20.04 -1.26 0.00 N	22.43 -1.34 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.72 1.62 0.00 N	25.19 1.10 0.00 N	24.77 1.00 -1.80 N	29.96 1.29 0.00 N	33.54 1.42 0.00 N	42.17 1.77 0.00 N	44.50 1.85 0.00 N	29.49 1.22 0.00 N	12.89 0.51 0.00 N	27.71 1.05 0.00 N	37.71 1.49 0.00 N	33.70 1.35 0.00 N	40.01 1.67 0.00 N	38.37 1.58 0.00 N	32.69 1.33 0.00 N	38.59 1.64 -1.95 N	38.84 1.69 0.00 N	41.86 1.86 0.00 N	49.69 2.18 0.00 N	46.54 1.83 -5.94 N	27.08 1.09 0.00 N	26.69 1.07 0.00 N	22.21 0.91 0.00 N	24.79 1.02 0.00 N
BOC_GAS_DRP 24189	36.58 1.48 0.00 N	25.10 1.01 0.00 N	24.68 0.91 -1.80 N	29.81 1.15 0.00 N	33.38 1.25 0.00 N	41.94 1.54 0.00 N	44.24 1.59 0.00 N	29.34 1.07 0.00 N	12.84 0.45 0.00 N	27.61 0.95 0.00 N	37.57 1.35 0.00 N	33.57 1.22 0.00 N	39.86 1.51 0.00 N	38.21 1.42 0.00 N	32.55 1.19 0.00 N	38.43 1.48 -1.95 N	38.65 1.50 0.00 N	41.64 1.63 0.00 N	49.44 1.93 0.00 N	46.34 1.64 -5.94 N	26.97 0.97 0.00 N	26.57 0.95 0.00 N	22.12 0.82 0.00 N	24.69 0.92 0.00 N
BORALEX_4TH_BRANCH 23824	37.43 2.32 0.00 N	25.74 1.64 0.00 N	25.33 1.58 -1.79 N	30.68 2.01 0.00 N	34.35 2.22 0.00 N	43.18 2.78 0.00 N	45.58 2.93 0.00 N	30.16 1.89 0.00 N	13.13 0.75 0.00 N	28.23 1.57 0.00 N	38.74 2.52 0.00 N	34.62 2.26 0.00 N	41.20 2.85 0.00 N	39.46 2.67 0.00 N	33.54 2.18 0.00 N	39.59 2.65 -1.94 N	39.88 2.73 0.00 N	42.86 2.85 0.00 N	50.93 3.42 0.00 N	47.55 2.89 -5.90 N	27.80 1.81 0.00 N	27.32 1.71 0.00 N	22.81 1.51 0.00 N	25.44 1.67 0.00 N
BOWLINE___1 23526	38.06 2.95 0.00 N	26.04 1.94 0.00 N	25.04 1.70 -1.37 N	30.78 2.12 0.00 N	34.50 2.37 0.00 N	43.34 2.94 0.00 N	45.91 3.26 0.00 N	30.45 2.18 0.00 N	13.40 1.02 0.00 N	28.90 2.25 0.00 N	39.33 3.11 0.00 N	35.21 2.86 0.00 N	41.81 3.46 0.00 N	40.13 3.34 0.00 N	34.21 2.85 0.00 N	39.70 3.21 -1.49 N	40.45 3.29 0.00 N	43.60 3.60 0.00 N	51.81 4.30 0.00 N	46.96 3.66 -4.53 N	28.24 2.24 0.00 N	27.87 2.26 0.00 N	23.12 1.83 0.00 N	25.73 1.96 0.00 N

CLINTON___LFGE 323618	33.91 -1.20 0.00 N	23.36 -0.74 0.00 N	21.28 -0.65 0.04 N	27.84 -0.83 0.00 N	31.31 -0.82 0.00 N	39.46 -0.94 0.00 N	41.85 -0.80 0.00 N	27.77 -0.50 0.00 N	12.13 -0.25 0.00 N	26.17 -0.49 0.00 N	35.76 -0.46 0.00 N	31.86 -0.50 0.00 N	37.69 -0.66 0.00 N	36.16 -0.63 0.00 N	30.73 -0.62 0.00 N	34.27 -0.68 0.04 N	36.57 -0.59 0.00 N	39.26 -0.74 0.00 N	46.56 -0.95 0.00 N	37.75 -0.89 0.13 N	25.59 -0.40 0.00 N	25.24 -0.37 0.00 N	20.96 -0.34 0.00 N	23.39 -0.38 0.00 N
COLONIE_LFGE___ 323577	37.24 2.13 0.00 N	25.59 1.50 0.00 N	25.18 1.41 -1.79 N	30.47 1.80 0.00 N	34.10 1.97 0.00 N	42.87 2.47 0.00 N	45.29 2.64 0.00 N	29.98 1.71 0.00 N	13.06 0.67 0.00 N	28.12 1.47 0.00 N	38.44 2.22 0.00 N	34.35 2.48 0.00 N	40.83 2.31 0.00 N	39.10 2.48 0.00 N	33.26 1.91 0.00 N	39.32 2.37 -1.95 N	39.60 2.45 0.00 N	42.69 2.69 0.00 N	50.67 3.16 0.00 N	47.32 2.63 -5.93 N	27.60 1.61 0.00 N	27.13 1.52 0.00 N	22.63 1.33 0.00 N	25.22 1.45 0.00 N
CORNELL____ 23752	34.64 -0.47 0.00 N	23.69 -0.41 0.00 N	21.83 -0.38 -0.24 N	28.39 -0.28 0.00 N	31.27 -0.87 0.00 N	38.96 -1.44 0.00 N	41.19 -1.46 0.00 N	27.73 -0.54 0.00 N	12.55 0.17 0.00 N	26.75 0.09 0.00 N	35.40 -0.82 0.00 N	31.63 -0.73 0.00 N	37.29 -1.06 0.00 N	35.75 -1.05 0.00 N	30.86 -0.50 0.00 N	34.55 -0.70 -0.26 N	36.79 -0.36 0.00 N	39.68 -0.32 0.00 N	47.22 -0.29 0.00 N	39.09 -0.46 -0.78 N	25.85 -0.14 0.00 N	25.62 0.01 0.00 N	21.16 -0.14 0.00 N	23.60 -0.17 0.00 N
COXSACKIE___GT 23611	37.96 2.85 0.00 N	26.01 1.91 0.00 N	25.28 1.72 -1.58 N	30.78 2.11 0.00 N	34.43 2.30 0.00 N	43.29 2.89 0.00 N	45.79 3.14 0.00 N	30.40 2.14 0.00 N	13.37 0.99 0.00 N	28.84 2.19 0.00 N	39.26 3.04 0.00 N	35.09 2.73 0.00 N	41.63 3.28 0.00 N	39.89 3.10 0.00 N	33.97 2.61 0.00 N	39.73 3.01 -1.72 N	40.32 3.18 0.00 N	43.53 3.53 0.00 N	51.70 4.20 0.00 N	47.53 3.61 -5.15 N	28.25 2.25 0.00 N	27.80 2.19 0.00 N	23.05 1.75 0.00 N	25.63 1.86 0.00 N
CRESCENT___HYD 24018	37.24 2.13 0.00 N	25.59 1.50 0.00 N	25.18 1.41 -1.79 N	30.47 1.80 0.00 N	34.10 1.97 0.00 N	42.87 2.47 0.00 N	45.29 2.64 0.00 N	29.98 1.71 0.00 N	13.06 0.67 0.00 N	28.12 1.47 0.00 N	38.44 2.22 0.00 N	34.35 2.48 0.00 N	40.83 2.31 0.00 N	39.10 2.48 0.00 N	33.26 1.91 0.00 N	39.32 2.37 -1.95 N	39.60 2.45 0.00 N	42.69 2.69 0.00 N	50.67 3.16 0.00 N	47.32 2.63 -5.93 N	27.60 1.61 0.00 N	27.13 1.52 0.00 N	22.63 1.33 0.00 N	25.22 1.45 0.00 N
CRUCIBLE_METL_DRP 24180	34.72 -0.38 0.00 N	23.76 -0.33 0.00 N	21.75 -0.35 -0.13 N	28.27 -0.39 0.00 N	31.65 -0.48 0.00 N	39.78 -0.62 0.00 N	42.02 -0.63 0.00 N	27.90 -0.37 0.00 N	12.26 -0.12 0.00 N	26.31 -0.35 0.00 N	35.69 -0.53 0.00 N	31.91 -0.44 0.00 N	37.77 -0.58 0.00 N	36.23 -0.57 0.00 N	30.97 -0.39 0.00 N	34.70 -0.43 -0.14 N	36.75 -0.40 0.00 N	39.74 -0.27 0.00 N	47.28 -0.23 0.00 N	38.90 -0.29 -0.41 N	25.71 -0.28 0.00 N	25.33 -0.28 0.00 N	20.97 -0.33 0.00 N	23.46 -0.31 0.00 N
DANC___LFGE 323619	34.84 -0.27 0.00 N	23.81 -0.29 0.00 N	21.66 -0.34 -0.03 N	28.21 -0.45 0.00 N	31.62 -0.51 0.00 N	39.85 -0.55 0.00 N	42.23 -0.42 0.00 N	28.09 -0.18 0.00 N	12.34 -0.05 0.00 N	26.58 -0.07 0.00 N	36.21 -0.01 0.00 N	32.35 -0.01 0.00 N	38.29 -0.07 0.00 N	36.64 -0.15 0.00 N	31.25 -0.10 0.00 N	34.94 -0.09 -0.03 N	37.25 0.10 0.00 N	40.50 0.50 0.00 N	48.19 0.68 0.00 N	39.26 0.40 -0.10 N	26.26 0.27 0.00 N	25.77 0.16 0.00 N	21.23 -0.07 0.00 N	23.60 -0.17 0.00 N
DANSKAMMER___1 23586	38.25 3.14 0.00 N	26.16 2.06 0.00 N	25.21 1.81 -1.43 N	30.94 2.27 0.00 N	34.63 2.51 0.00 N	43.54 3.15 0.00 N	46.09 3.43 0.00 N	30.58 2.30 0.00 N	13.47 1.09 0.00 N	29.07 2.42 0.00 N	39.57 3.35 0.00 N	35.42 3.07 0.00 N	42.07 3.71 0.00 N	40.37 3.57 0.00 N	34.42 3.06 0.00 N	40.00 3.45 -1.55 N	40.73 3.58 0.00 N	43.94 3.93 0.00 N	52.18 4.67 0.00 N	47.42 3.95 -4.70 N	28.45 2.46 0.00 N	28.06 2.44 0.00 N	23.26 1.96 0.00 N	25.86 2.09 0.00 N
DANSKAMMER___2 23589	38.25 3.14 0.00 N	26.16 2.06 0.00 N	25.21 1.81 -1.43 N	30.94 2.27 0.00 N	34.63 2.51 0.00 N	43.54 3.15 0.00 N	46.09 3.43 0.00 N	30.58 2.30 0.00 N	13.47 1.09 0.00 N	29.07 2.42 0.00 N	39.57 3.35 0.00 N	35.42 3.07 0.00 N	42.07 3.71 0.00 N	40.37 3.57 0.00 N	34.42 3.06 0.00 N	40.00 3.45 -1.55 N	40.73 3.58 0.00 N	43.94 3.93 0.00 N	52.18 4.67 0.00 N	47.42 3.95 -4.70 N	28.45 2.46 0.00 N	28.06 2.44 0.00 N	23.26 1.96 0.00 N	25.86 2.09 0.00 N
DANSKAMMER___3 23590	38.25 3.14 0.00 N	26.16 2.06 0.00 N	25.21 1.81 -1.43 N	30.94 2.27 0.00 N	34.63 2.51 0.00 N	43.54 3.15 0.00 N	46.09 3.43 0.00 N	30.58 2.30 0.00 N	13.47 1.09 0.00 N	29.07 2.42 0.00 N	39.57 3.35 0.00 N	35.42 3.07 0.00 N	42.07 3.71 0.00 N	40.37 3.57 0.00 N	34.42 3.06 0.00 N	40.00 3.45 -1.55 N	40.73 3.58 0.00 N	43.94 3.93 0.00 N	52.18 4.67 0.00 N	47.42 3.95 -4.70 N	28.45 2.46 0.00 N	28.06 2.44 0.00 N	23.26 1.96 0.00 N	25.86 2.09 0.00 N
DANSKAMMER___4 23591	38.25 3.14 0.00 N	26.16 2.06 0.00 N	25.21 1.81 -1.43 N	30.94 2.27 0.00 N	34.63 2.51 0.00 N	43.54 3.15 0.00 N	46.09 3.43 0.00 N	30.58 2.30 0.00 N	13.47 1.09 0.00 N	29.07 2.42 0.00 N	39.57 3.35 0.00 N	35.42 3.07 0.00 N	42.07 3.71 0.00 N	40.37 3.57 0.00 N	34.42 3.06 0.00 N	40.00 3.45 -1.55 N	40.73 3.58 0.00 N	43.94 3.93 0.00 N	52.18 4.67 0.00 N	47.42 3.95 -4.70 N	28.45 2.46 0.00 N	28.06 2.44 0.00 N	23.26 1.96 0.00 N	25.86 2.09 0.00 N
DANSKAMMER___DIESEL 23592	38.25 3.14 0.00 N	26.16 2.06 0.00 N	25.21 1.81 -1.43 N	30.94 2.27 0.00 N	34.63 2.51 0.00 N	43.54 3.15 0.00 N	46.09 3.43 0.00 N	30.58 2.30 0.00 N	13.47 1.09 0.00 N	29.07 2.42 0.00 N	39.57 3.35 0.00 N	35.42 3.07 0.00 N	42.07 3.71 0.00 N	40.37 3.57 0.00 N	34.42 3.06 0.00 N	40.00 3.45 -1.55 N	40.73 3.58 0.00 N	43.94 3.93 0.00 N	52.18 4.67 0.00 N	47.42 3.95 -4.70 N	28.45 2.46 0.00 N	28.06 2.44 0.00 N	23.26 1.96 0.00 N	25.86 2.09 0.00 N
DASHVILLE___HYD 23610	38.26 3.15 0.00 N	26.15 2.05 0.00 N	25.20 1.79 -1.44 N	30.85 2.18 0.00 N	34.55 2.43 0.00 N	43.42 3.02 0.00 N	45.96 3.30 0.00 N	30.51 2.24 0.00 N	13.45 1.07 0.00 N	29.09 2.43 0.00 N	39.57 3.35 0.00 N	35.44 3.08 0.00 N	42.07 3.72 0.00 N	40.38 3.58 0.00 N	34.43 3.07 0.00 N	39.99 3.44 -1.56 N	40.72 3.57 0.00 N	43.65 3.65 0.00 N	51.59 4.08 0.00 N	47.02 3.54 -4.72 N	28.24 2.25 0.00 N	27.85 2.24 0.00 N	23.09 1.79 0.00 N	25.65 1.88 0.00 N
DELAWARE___LFGE 323621	36.44 1.34 0.00 N	24.93 0.83 0.00 N	23.28 0.71 -0.60 N	29.61 0.94 0.00 N	33.18 1.06 0.00 N	41.72 1.32 0.00 N	44.08 1.43 0.00 N	29.24 0.97 0.00 N	12.86 0.48 0.00 N	27.66 1.01 0.00 N	37.60 1.38 0.00 N	33.60 1.25 0.00 N	39.81 1.46 0.00 N	38.19 1.39 0.00 N	32.58 1.23 0.00 N	37.02 1.38 -0.65 N	38.57 1.42 0.00 N	41.64 1.64 0.00 N	49.51 2.00 0.00 N	42.41 1.67 -1.97 N	26.98 0.98 0.00 N	26.60 0.99 0.00 N	22.05 0.75 0.00 N	24.59 0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	38.64 3.54 0.00 N	26.34 2.25 0.00 N	25.35 1.97 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.79 3.39 0.00 N	46.28 3.63 0.00 N	30.73 2.46 0.00 N	13.58 1.19 0.00 N	29.35 2.70 0.00 N	39.99 3.77 0.00 N	35.84 3.48 0.00 N	42.59 4.24 0.00 N	40.95 4.16 0.00 N	34.92 3.56 0.00 N	40.52 3.99 -1.53 N	41.22 4.07 0.00 N	46.46 4.54 -1.92 N	52.85 5.34 0.00 N	51.48 4.57 -8.15 N	39.51 2.86 -10.66 N	48.22 2.86 -19.75 N	23.56 2.26 0.00 N	26.09 2.32 0.00 N	
GLENWOOD_IC_2_G1 23688	38.51 3.40 0.00 N	26.28 2.18 0.00 N	25.29 1.91 -1.40 N	31.04 2.37 0.00 N	34.76 2.63 0.00 N	43.70 3.30 0.00 N	46.19 3.54 0.00 N	30.67 2.40 0.00 N	13.53 1.15 0.00 N	29.25 2.59 0.00 N	39.84 3.62 0.00 N	35.70 3.35 0.00 N	42.42 4.08 0.00 N	40.77 3.98 0.00 N	34.77 3.41 0.00 N	40.35 3.82 -1.53 N	41.06 3.91 0.00 N	46.24 4.32 -1.92 N	52.62 5.11 0.00 N	50.12 4.36 -6.99 N	38.70 2.73 -9.99 N	48.01 2.72 -19.68 N	23.47 2.17 0.00 N	26.01 2.24 0.00 N	
GLENWOOD_IC_3_G1 23689	38.51 3.40 0.00 N	26.28 2.18 0.00 N	25.29 1.91 -1.40 N	31.04 2.37 0.00 N	34.76 2.63 0.00 N	43.70 3.30 0.00 N	46.19 3.54 0.00 N	30.67 2.40 0.00 N	13.53 1.15 0.00 N	29.25 2.59 0.00 N	39.84 3.62 0.00 N	35.70 3.35 0.00 N	42.42 4.08 0.00 N	40.77 3.98 0.00 N	34.77 3.41 0.00 N	40.35 3.82 -1.53 N	41.06 3.91 0.00 N	46.24 4.32 -1.92 N	52.62 5.11 0.00 N	50.12 4.36 -6.99 N	38.70 2.73 -9.99 N	48.01 2.72 -19.68 N	23.47 2.17 0.00 N	26.01 2.24 0.00 N	
GLENWOOD___4 23550	38.64 3.54 0.00 N	26.34 2.25 0.00 N	25.35 1.97 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.79 3.39 0.00 N	46.28 3.63 0.00 N	30.73 2.46 0.00 N	13.58 1.19 0.00 N	29.35 2.70 0.00 N	39.99 3.77 0.00 N	35.84 3.48 0.00 N	42.59 4.24 0.00 N	40.95 4.16 0.00 N	34.92 3.56 0.00 N	40.52 3.99 -1.53 N	41.22 4.07 0.00 N	46.46 4.54 -1.92 N	52.85 5.34 0.00 N	51.48 4.57 -8.15 N	39.51 2.86 -10.66 N	48.22 2.86 -19.75 N	23.56 2.26 0.00 N	26.09 2.32 0.00 N	
GLENWOOD___5 23614	38.64 3.54 0.00 N	26.34 2.25 0.00 N	25.35 1.97 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.79 3.39 0.00 N	46.28 3.63 0.00 N	30.73 2.46 0.00 N	13.58 1.19 0.00 N	29.35 2.70 0.00 N	39.99 3.77 0.00 N	35.84 3.48 0.00 N	42.59 4.24 0.00 N	40.95 4.16 0.00 N	34.92 3.56 0.00 N	40.52 3.99 -1.53 N	41.22 4.07 0.00 N	46.46 4.54 -1.92 N	52.85 5.34 0.00 N	51.48 4.57 -8.15 N	39.51 2.86 -10.66 N	48.22 2.86 -19.75 N	23.56 2.26 0.00 N	26.09 2.32 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	41.83 6.72 0.00 N	28.21 4.12 0.00 N	26.99 3.61 -1.40 N	33.33 4.66 0.00 N	37.36 5.23 0.00 N	47.03 6.63 0.00 N	49.66 7.00 0.00 N	33.20 4.93 0.00 N	14.79 2.41 0.00 N	32.06 5.40 0.00 N	43.68 7.46 0.00 N	39.15 6.80 0.00 N	46.43 8.08 0.00 N	44.73 7.94 0.00 N	38.18 6.82 0.00 N	44.17 7.65 -1.53 N	45.12 7.97 0.00 N	51.20 9.27 -1.92 N	58.13 10.61 0.00 N	53.73 8.93 -6.03 N	41.19 5.77 -9.43 N	50.80 5.59 -19.61 N	25.55 4.25 0.00 N	28.03 4.26 0.00 N	
GOETHSLN___LBMP 323567	38.25 3.14 0.00 N	26.17 2.08 0.00 N	25.17 1.79 -1.40 N	30.88 2.21 0.00 N	34.59 2.46 0.00 N	43.46 3.06 0.00 N	46.02 3.37 0.00 N	30.51 2.24 0.00 N	13.45 1.06 0.00 N	29.04 2.38 0.00 N	39.55 3.33 0.00 N	35.48 3.12 0.00 N	42.15 3.80 0.00 N	40.48 3.68 0.00 N	34.52 3.16 0.00 N	40.06 3.54 -1.53 N	40.80 3.65 0.00 N	44.02 4.02 0.00 N	52.30 4.80 0.00 N	47.48 4.08 -4.63 N	28.50 2.51 0.00 N	28.15 2.53 0.00 N	23.33 2.03 0.00 N	25.91 2.14 0.00 N	
GOUDEY___7 23579	35.55 0.45 0.00 N	24.23 0.14 0.00 N	22.48 0.06 -0.45 N	28.85 0.18 0.00 N	32.34 0.21 0.00 N	40.58 0.18 0.00 N	42.91 0.26 0.00 N	28.43 0.16 0.00 N	12.50 0.11 0.00 N	26.78 0.13 0.00 N	36.36 0.14 0.00 N	32.38 0.03 0.00 N	38.24 -0.11 0.00 N	36.65 -0.14 0.00 N	31.43 0.08 0.00 N	35.55 0.06 -0.49 N	37.09 -0.06 0.00 N	39.95 -0.06 0.00 N	47.62 0.10 0.00 N	40.33 0.06 -1.50 N	25.87 -0.12 0.00 N	25.63 0.02 0.00 N	21.22 -0.08 0.00 N	23.77 0.00 0.00 N	
GOUDEY___8 23580	35.53 0.42 0.00 N	24.21 0.11 0.00 N	22.47 0.05 -0.45 N	28.83 0.16 0.00 N	32.31 0.18 0.00 N	40.55 0.15 0.00 N	42.88 0.22 0.00 N	28.41 0.14 0.00 N	12.49 0.10 0.00 N	26.76 0.10 0.00 N	36.33 0.11 0.00 N	32.35 0.00 0.00 N	38.20 -0.15 0.00 N	36.62 -0.18 0.00 N	31.40 0.05 0.00 N	35.52 0.03 -0.49 N	37.06 -0.09 0.00 N	39.91 -0.10 0.00 N	47.57 0.06 0.00 N	40.29 0.02 -1.50 N	25.85 -0.15 0.00 N	25.60 -0.01 0.00 N	21.19 -0.10 0.00 N	23.75 -0.02 0.00 N	
GOWANUS_GT1_1 24077	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
GOWANUS_GT1_2 24078	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
GOWANUS_GT1_3 24079	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
GOWANUS_GT1_4 24080	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
GOWANUS_GT1_5	38.68	26.42	25.40	31.17	34.90	43.86	46.45	30.81	13.59	29.35	39.96	35.83	42.55	40.87	34.85	40.43	41.20	44.45	52.82	47.92	28.80	28.47	23.58	26.17	

GOWANUS_GT3_3 24124	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT3_4 24125	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT3_5 24126	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT3_6 24127	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT3_7 24128	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT3_8 24129	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_1 24130	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_2 24131	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_3 24132	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_4 24133	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_5 24134	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_6 24135	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_7 24136	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
GOWANUS_GT4_8 24137	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	32.52 -2.59 0.00 N	22.17 -1.93 0.00 N	20.30 -1.87 -0.20 N	26.56 -2.11 0.00 N	29.76 -2.36 0.00 N	37.44 -2.96 0.00 N	39.20 -3.45 0.00 N	25.95 -2.32 0.00 N	11.32 -1.07 0.00 N	24.28 -2.38 0.00 N	32.91 -3.32 0.00 N	29.45 -2.91 0.00 N	34.70 -3.65 0.00 N	33.23 -3.56 0.00 N	28.59 -2.77 0.00 N	32.26 -2.96 -0.22 N	34.05 -3.11 0.00 N	36.84 -3.16 0.00 N	44.19 -3.32 0.00 N	36.37 -3.06 -0.66 N	23.51 -2.48 0.00 N	23.22 -2.39 0.00 N	19.11 -2.19 0.00 N	21.77 -2.01 0.00 N	
INDIAN POINT_GT_1 24139	38.06 2.95 0.00 N	26.03 1.94 0.00 N	25.05 1.69 -1.39 N	30.77 2.10 0.00 N	34.47 2.34 0.00 N	43.31 2.91 0.00 N	45.87 3.22 0.00 N	30.42 2.15 0.00 N	13.40 1.01 0.00 N	28.90 2.24 0.00 N	39.34 3.12 0.00 N	35.24 2.89 0.00 N	41.85 3.50 0.00 N	40.17 3.38 0.00 N	34.24 2.89 0.00 N	39.77 3.26 -1.52 N	40.50 3.35 0.00 N	43.68 3.67 0.00 N	51.89 4.38 0.00 N	47.10 3.73 -4.60 N	28.28 2.29 0.00 N	27.91 2.30 0.00 N	23.15 1.85 0.00 N	25.74 1.97 0.00 N	
INDIAN POINT_GT_2 23659	38.06 2.95 0.00 N	26.03 1.94 0.00 N	25.05 1.69 -1.39 N	30.77 2.10 0.00 N	34.47 2.34 0.00 N	43.31 2.91 0.00 N	45.87 3.22 0.00 N	30.42 2.15 0.00 N	13.40 1.01 0.00 N	28.90 2.24 0.00 N	39.34 3.12 0.00 N	35.24 2.89 0.00 N	41.85 3.50 0.00 N	40.17 3.38 0.00 N	34.24 2.89 0.00 N	39.77 3.26 -1.52 N	40.50 3.35 0.00 N	43.68 3.67 0.00 N	51.89 4.38 0.00 N	47.10 3.73 -4.60 N	28.28 2.29 0.00 N	27.91 2.30 0.00 N	23.15 1.85 0.00 N	25.74 1.97 0.00 N	
INDIAN POINT_GT_3 24019	38.06 2.95 0.00 N	26.03 1.94 0.00 N	25.05 1.69 -1.39 N	30.77 2.10 0.00 N	34.47 2.34 0.00 N	43.31 2.91 0.00 N	45.87 3.22 0.00 N	30.42 2.15 0.00 N	13.40 1.01 0.00 N	28.90 2.24 0.00 N	39.34 3.12 0.00 N	35.24 2.89 0.00 N	41.85 3.50 0.00 N	40.17 3.38 0.00 N	34.24 2.89 0.00 N	39.77 3.26 -1.52 N	40.50 3.35 0.00 N	43.68 3.67 0.00 N	51.89 4.38 0.00 N	47.10 3.73 -4.60 N	28.28 2.29 0.00 N	27.91 2.30 0.00 N	23.15 1.85 0.00 N	25.74 1.97 0.00 N	
INDIAN POINT___2 23530	38.00 2.89 0.00 N	25.99 1.90 0.00 N	25.01 1.66 -1.38 N	30.72 2.05 0.00 N	34.42 2.30 0.00 N	43.26 2.86 0.00 N	45.81 3.16 0.00 N	30.39 2.11 0.00 N	13.38 1.00 0.00 N	28.86 2.21 0.00 N	39.28 3.06 0.00 N	35.18 2.83 0.00 N	41.77 3.42 0.00 N	40.10 3.30 0.00 N	34.18 2.82 0.00 N	39.68 3.18 -1.50 N	40.42 3.27 0.00 N	43.58 3.58 0.00 N	51.77 4.26 0.00 N	46.95 3.63 -4.55 N	28.22 2.23 0.00 N	27.85 2.24 0.00 N	23.10 1.80 0.00 N	25.70 1.93 0.00 N	
INDIAN POINT___3 23531	37.94 2.83 0.00 N	25.95 1.85 0.00 N	24.99 1.62 -1.40 N	30.68 2.01 0.00 N	34.37 2.24 0.00 N	43.19 2.79 0.00 N	45.73 3.08 0.00 N	30.33 2.06 0.00 N	13.35 0.97 0.00 N	28.81 2.16 0.00 N	39.22 3.00 0.00 N	35.12 2.76 0.00 N	41.71 3.36 0.00 N	40.04 3.25 0.00 N	34.14 2.78 0.00 N	39.64 3.13 -1.52 N	40.36 3.21 0.00 N	43.52 3.51 0.00 N	51.71 4.20 0.00 N	46.95 3.58 -4.60 N	28.18 2.19 0.00 N	27.82 2.20 0.00 N	23.07 1.77 0.00 N	25.66 1.88 0.00 N	
IP CORINTH___1 23988	36.58 1.48 0.00 N	25.30 1.21 0.00 N	25.01 1.22 -1.82 N	30.09 1.42 0.00 N	33.66 1.53 0.00 N	42.30 1.90 0.00 N	44.73 2.08 0.00 N	29.38 1.11 0.00 N	12.80 0.42 0.00 N	27.80 1.15 0.00 N	38.13 1.91 0.00 N	34.13 1.78 0.00 N	40.63 2.28 0.00 N	38.91 2.12 0.00 N	33.05 1.69 0.00 N	39.09 2.11 -1.98 N	39.22 2.08 0.00 N	42.42 2.41 0.00 N	50.54 3.03 0.00 N	47.34 2.56 -6.01 N	27.62 1.63 0.00 N	27.02 1.41 0.00 N	22.53 1.23 0.00 N	25.00 1.23 0.00 N	
IP___TICONDEROGA 23804	39.37 4.27 0.00 N	27.09 3.00 0.00 N	26.61 2.87 -1.77 N	32.45 3.78 0.00 N	36.34 4.21 0.00 N	45.68 5.28 0.00 N	48.26 5.61 0.00 N	31.89 3.62 0.00 N	13.84 1.46 0.00 N	30.04 3.38 0.00 N	41.37 5.15 0.00 N	36.81 4.46 0.00 N	43.93 5.58 0.00 N	42.03 5.24 0.00 N	35.69 4.33 0.00 N	42.07 5.14 -1.93 N	42.61 5.46 0.00 N	45.84 5.83 0.00 N	54.49 6.98 0.00 N	50.44 5.82 -5.86 N	29.67 3.69 0.00 N	29.02 3.41 0.00 N	24.26 2.97 0.00 N	26.99 3.22 0.00 N	
JARVIS____ 23743	35.38 0.28 0.00 N	24.26 0.17 0.00 N	22.04 0.15 0.08 N	28.84 0.17 0.00 N	32.32 0.19 0.00 N	40.67 0.27 0.00 N	42.96 0.30 0.00 N	28.52 0.25 0.00 N	12.50 0.11 0.00 N	26.92 0.26 0.00 N	36.60 0.38 0.00 N	32.71 0.36 0.00 N	38.77 0.42 0.00 N	37.20 0.41 0.00 N	31.70 0.35 0.00 N	35.33 0.42 0.09 N	37.60 0.44 0.00 N	40.52 0.52 0.00 N	48.13 0.62 0.00 N	39.00 0.50 0.27 N	26.29 0.29 0.00 N	25.89 0.27 0.00 N	21.50 0.19 0.00 N	23.97 0.20 0.00 N	
JENNISON___1 23625	36.36 1.26 0.00 N	24.80 0.70 0.00 N	23.07 0.63 -0.47 N	29.69 1.03 0.00 N	33.24 1.11 0.00 N	41.78 1.38 0.00 N	44.23 1.58 0.00 N	29.48 1.21 0.00 N	13.06 0.68 0.00 N	27.93 1.28 0.00 N	37.89 1.67 0.00 N	33.83 1.47 0.00 N	39.92 1.57 0.00 N	38.25 1.46 0.00 N	32.76 1.40 0.00 N	37.04 1.53 -0.51 N	38.84 1.69 0.00 N	42.06 2.05 0.00 N	50.13 2.62 0.00 N	42.35 2.03 -1.56 N	27.21 1.21 0.00 N	26.83 1.22 0.00 N	22.07 0.77 0.00 N	24.60 0.82 0.00 N	
JENNISON___2 23626	36.32 1.22 0.00 N	24.77 0.67 0.00 N	23.04 0.60 -0.47 N	29.66 0.99 0.00 N	33.19 1.07 0.00 N	41.72 1.32 0.00 N	44.18 1.52 0.00 N	29.44 1.17 0.00 N	13.04 0.66 0.00 N	27.89 1.23 0.00 N	37.85 1.63 0.00 N	33.78 1.42 0.00 N	39.86 1.51 0.00 N	38.19 1.40 0.00 N	32.72 1.36 0.00 N	36.99 1.48 -0.51 N	38.79 1.64 0.00 N	42.00 2.00 0.00 N	50.05 2.54 0.00 N	42.29 1.96 -1.56 N	27.18 1.19 0.00 N	26.80 1.19 0.00 N	22.05 0.75 0.00 N	24.57 0.80 0.00 N	
KEDC PORT_JEFF_GT2 24210	39.51 4.41 0.00 N	26.77 2.67 0.00 N	25.71 2.33 -1.40 N	31.61 2.94 0.00 N	35.40 3.27 0.00 N	44.51 4.11 0.00 N	46.91 4.26 0.00 N	31.23 2.96 0.00 N	13.86 1.48 0.00 N	30.05 3.40 0.00 N	40.87 4.65 0.00 N	36.65 4.29 0.00 N	43.57 5.21 0.00 N	42.02 5.23 0.00 N	35.87 4.52 0.00 N	41.59 5.06 -1.53 N	42.17 5.02 0.00 N	47.58 5.66 -1.92 N	53.99 6.48 0.00 N	50.53 5.71 -6.05 N	39.17 3.74 -9.44 N	48.90 3.68 -19.61 N	24.13 2.83 0.00 N	26.56 2.79 0.00 N	
KEDC PORT_JEFF_GT3 24211	39.51 4.41 0.00 N	26.77 2.67 0.00 N	25.71 2.33 -1.40 N	31.61 2.94 0.00 N	35.40 3.27 0.00 N	44.51 4.11 0.00 N	46.91 4.26 0.00 N	31.23 2.96 0.00 N	13.86 1.48 0.00 N	30.05 3.40 0.00 N	40.87 4.65 0.00 N	36.65 4.29 0.00 N	43.57 5.21 0.00 N	42.02 5.23 0.00 N	35.87 4.52 0.00 N	41.59 5.06 -1.53 N	42.17 5.02 0.00 N	47.58 5.66 -1.92 N	53.99 6.48 0.00 N	50.53 5.71 -6.05 N	39.17 3.74 -9.44 N	48.90 3.68 -19.61 N	24.13 2.83 0.00 N	26.56 2.79 0.00 N	
KEDC_GLWD_GT4	38.64	26.34	25.35	31.11	34.84	43.79	46.28	30.73	13.58	29.35	39.99	35.84	42.59	40.95	34.92	40.52	41.22	46.46	52.85	51.48	39.51	48.22	23.56	26.09	

24219	3.54 0.00 N	2.25 0.00 N	1.97 -1.40 N	2.44 0.00 N	2.71 0.00 N	3.39 0.00 N	3.63 0.00 N	2.46 0.00 N	1.19 0.00 N	2.70 0.00 N	3.77 0.00 N	3.48 0.00 N	4.24 0.00 N	4.16 0.00 N	3.56 0.00 N	3.99 -1.53 N	4.07 0.00 N	4.54 -1.92 N	5.34 0.00 N	4.57 -8.15 N	2.86 -10.66 N	2.86 -19.75 N	2.26 0.00 N	2.32 0.00 N
KEDC_GLWD_GT5 24220	38.64 3.54 0.00 N	26.34 2.25 0.00 N	25.35 1.97 -1.40 N	31.11 2.44 0.00 N	34.84 2.71 0.00 N	43.79 3.39 0.00 N	46.28 3.63 0.00 N	30.73 2.46 0.00 N	13.58 1.19 0.00 N	29.35 2.70 0.00 N	39.99 3.77 0.00 N	35.84 3.48 0.00 N	42.59 4.24 0.00 N	40.95 4.16 0.00 N	34.92 3.56 0.00 N	40.52 3.99 -1.53 N	41.22 4.07 0.00 N	46.46 4.54 -1.92 N	52.85 5.34 0.00 N	51.48 4.57 -8.15 N	39.51 2.86 -10.66 N	48.22 2.86 -19.75 N	23.56 2.26 0.00 N	26.09 2.32 0.00 N
KENSICO____ 23655	38.21 3.11 0.00 N	26.13 2.03 0.00 N	25.15 1.78 -1.40 N	30.88 2.21 0.00 N	34.59 2.47 0.00 N	43.47 3.07 0.00 N	46.03 3.38 0.00 N	30.53 2.25 0.00 N	13.45 1.06 0.00 N	29.02 2.37 0.00 N	39.50 3.28 0.00 N	35.40 3.05 0.00 N	42.04 3.69 0.00 N	40.36 3.57 0.00 N	34.41 3.05 0.00 N	39.96 3.43 -1.52 N	40.69 3.54 0.00 N	43.90 3.89 0.00 N	52.14 4.63 0.00 N	47.32 3.93 -4.63 N	28.42 2.43 0.00 N	28.04 2.43 0.00 N	23.25 1.95 0.00 N	25.85 2.08 0.00 N
KIAC_JFK_GT1 23816	38.40 3.29 0.00 N	26.24 2.15 0.00 N	25.23 1.85 -1.40 N	30.95 2.28 0.00 N	34.63 2.51 0.00 N	43.50 3.10 0.00 N	46.11 3.46 0.00 N	30.61 2.34 0.00 N	13.51 1.13 0.00 N	29.23 2.57 0.00 N	39.77 3.55 0.00 N	35.70 3.34 0.00 N	42.39 4.04 0.00 N	40.70 3.90 0.00 N	34.71 3.35 0.00 N	40.31 3.79 -1.53 N	41.10 3.95 0.00 N	44.38 4.38 0.00 N	52.67 5.16 0.00 N	47.83 4.43 -4.63 N	28.71 2.72 0.00 N	28.32 2.71 0.00 N	23.51 2.22 0.00 N	26.10 2.33 0.00 N
KIAC_JFK_GT2 23817	38.40 3.29 0.00 N	26.24 2.15 0.00 N	25.23 1.85 -1.40 N	30.95 2.28 0.00 N	34.63 2.51 0.00 N	43.50 3.10 0.00 N	46.11 3.46 0.00 N	30.61 2.34 0.00 N	13.51 1.13 0.00 N	29.23 2.57 0.00 N	39.77 3.55 0.00 N	35.70 3.34 0.00 N	42.39 4.04 0.00 N	40.70 3.90 0.00 N	34.71 3.35 0.00 N	40.31 3.79 -1.53 N	41.10 3.95 0.00 N	44.38 4.38 0.00 N	52.67 5.16 0.00 N	47.83 4.43 -4.63 N	28.71 2.72 0.00 N	28.32 2.71 0.00 N	23.51 2.22 0.00 N	26.10 2.33 0.00 N
KINTIGH____ 23543	32.24 -2.87 0.00 N	22.02 -2.08 0.00 N	20.15 -1.99 -0.17 N	26.33 -2.34 0.00 N	29.49 -2.64 0.00 N	37.11 -3.29 0.00 N	38.87 -3.78 0.00 N	25.75 -2.52 0.00 N	11.23 -1.16 0.00 N	24.15 -2.51 0.00 N	32.71 -3.51 0.00 N	29.29 -3.07 0.00 N	34.57 -3.78 0.00 N	33.11 -3.68 0.00 N	28.39 -2.97 0.00 N	31.99 -3.20 -0.19 N	33.82 -3.34 0.00 N	36.58 -3.42 0.00 N	43.81 -3.70 0.00 N	36.02 -3.32 -0.57 N	23.44 -2.55 0.00 N	23.10 -2.51 0.00 N	19.05 -2.25 0.00 N	21.63 -2.14 0.00 N
LEDERLE____ 23769	38.33 3.22 0.00 N	26.19 2.10 0.00 N	25.17 1.83 -1.36 N	31.03 2.36 0.00 N	34.79 2.66 0.00 N	43.71 3.31 0.00 N	46.32 3.66 0.00 N	30.71 2.44 0.00 N	13.52 1.14 0.00 N	29.09 2.43 0.00 N	39.66 3.44 0.00 N	35.54 3.18 0.00 N	42.18 3.83 0.00 N	40.48 3.69 0.00 N	34.52 3.16 0.00 N	40.03 3.55 -1.48 N	40.81 3.66 0.00 N	44.03 4.02 0.00 N	52.33 4.82 0.00 N	47.33 4.08 -4.49 N	28.50 2.51 0.00 N	28.13 2.52 0.00 N	23.32 2.03 0.00 N	25.96 2.18 0.00 N
LINDEN COGEN____ 23786	38.24 3.13 0.00 N	26.16 2.06 0.00 N	25.16 1.79 -1.40 N	30.87 2.20 0.00 N	34.57 2.44 0.00 N	43.44 3.03 0.00 N	46.00 3.35 0.00 N	30.50 2.23 0.00 N	13.44 1.06 0.00 N	29.03 2.38 0.00 N	39.53 3.31 0.00 N	35.45 3.10 0.00 N	42.12 3.77 0.00 N	40.46 3.67 0.00 N	34.50 3.14 0.00 N	40.05 3.53 -1.53 N	40.78 3.63 0.00 N	43.99 3.98 0.00 N	52.27 4.76 0.00 N	47.46 4.06 -4.63 N	28.49 2.50 0.00 N	28.13 2.52 0.00 N	23.32 2.02 0.00 N	25.90 2.13 0.00 N
LIPA_MISC_IPP 23656	39.61 4.51 0.00 N	26.83 2.74 0.00 N	25.77 2.40 -1.40 N	31.68 3.01 0.00 N	35.48 3.35 0.00 N	44.61 4.21 0.00 N	47.02 4.37 0.00 N	31.33 3.06 0.00 N	13.90 1.52 0.00 N	30.14 3.49 0.00 N	41.01 4.79 0.00 N	36.77 4.41 0.00 N	43.71 5.36 0.00 N	42.15 5.36 0.00 N	35.98 4.62 0.00 N	41.70 5.17 -1.53 N	42.34 5.18 0.00 N	47.82 5.90 -1.92 N	54.27 6.76 0.00 N	50.68 5.88 -6.03 N	39.25 3.82 -9.43 N	48.98 3.76 -19.61 N	24.19 2.89 0.00 N	26.63 2.85 0.00 N
LITTLE FALLS____HYD 24013	37.42 2.31 0.00 N	25.58 1.48 0.00 N	23.25 1.36 0.08 N	30.54 1.87 0.00 N	34.24 2.11 0.00 N	42.94 2.54 0.00 N	45.30 2.65 0.00 N	30.13 1.86 0.00 N	13.18 0.80 0.00 N	28.22 1.56 0.00 N	38.62 2.40 0.00 N	34.49 2.14 0.00 N	40.97 2.62 0.00 N	39.31 2.52 0.00 N	33.50 2.14 0.00 N	37.57 2.66 0.09 N	39.89 2.74 0.00 N	43.03 3.03 0.00 N	51.05 3.54 0.00 N	41.55 3.05 0.27 N	27.91 1.91 0.00 N	27.44 1.83 0.00 N	22.75 1.45 0.00 N	25.40 1.63 0.00 N
LI_NEWBRDGE____DRP 323616	38.61 3.50 0.00 N	26.24 2.15 0.00 N	25.26 1.89 -1.40 N	31.02 2.35 0.00 N	34.74 2.61 0.00 N	43.65 3.25 0.00 N	46.02 3.37 0.00 N	30.57 2.30 0.00 N	13.53 1.15 0.00 N	29.30 2.64 0.00 N	39.91 3.69 0.00 N	35.78 3.43 0.00 N	42.54 4.19 0.00 N	40.92 4.13 0.00 N	34.89 3.53 0.00 N	40.48 3.96 -1.53 N	41.10 3.95 0.00 N	46.34 4.42 -1.92 N	52.65 5.14 0.00 N	48.76 4.47 -5.53 N	37.97 2.83 -9.14 N	48.03 2.84 -19.58 N	23.54 2.24 0.00 N	26.01 2.24 0.00 N
LONG_LAKE_PHOENIX 24014	34.19 -0.92 0.00 N	23.38 -0.72 0.00 N	21.38 -0.69 -0.10 N	27.88 -0.79 0.00 N	31.24 -0.89 0.00 N	39.30 -1.10 0.00 N	41.48 -1.17 0.00 N	27.53 -0.74 0.00 N	12.07 -0.32 0.00 N	25.86 -0.80 0.00 N	35.22 -1.00 0.00 N	31.51 -0.84 0.00 N	37.32 -1.03 0.00 N	35.78 -1.01 0.00 N	30.54 -0.82 0.00 N	34.18 -0.93 -0.11 N	36.21 -0.94 0.00 N	39.15 -0.85 0.00 N	46.58 -0.93 0.00 N	38.28 -0.82 -0.33 N	25.36 -0.63 0.00 N	24.97 -0.64 0.00 N	20.69 -0.61 0.00 N	23.16 -0.61 0.00 N
LOVETT____3 23632	38.14 3.03 0.00 N	26.08 1.98 0.00 N	25.07 1.74 -1.36 N	30.85 2.18 0.00 N	34.56 2.43 0.00 N	43.44 3.04 0.00 N	46.02 3.37 0.00 N	30.52 2.24 0.00 N	13.44 1.06 0.00 N	28.95 2.30 0.00 N	39.42 3.20 0.00 N	35.31 2.96 0.00 N	41.91 3.57 0.00 N	40.23 3.44 0.00 N	34.30 2.95 0.00 N	39.79 3.31 -1.48 N	40.55 3.40 0.00 N	43.73 3.73 0.00 N	51.95 4.44 0.00 N	47.05 3.78 -4.50 N	28.31 2.32 0.00 N	27.95 2.34 0.00 N	23.18 1.88 0.00 N	25.80 2.02 0.00 N
LOVETT____4 23642	38.14 3.03 0.00 N	26.08 1.98 0.00 N	25.07 1.74 -1.36 N	30.85 2.18 0.00 N	34.56 2.43 0.00 N	43.44 3.04 0.00 N	46.02 3.37 0.00 N	30.52 2.24 0.00 N	13.44 1.06 0.00 N	28.95 2.30 0.00 N	39.42 3.20 0.00 N	35.31 2.96 0.00 N	41.91 3.57 0.00 N	40.23 3.44 0.00 N	34.30 2.95 0.00 N	39.79 3.31 -1.48 N	40.55 3.40 0.00 N	43.73 3.73 0.00 N	51.95 4.44 0.00 N	47.05 3.78 -4.50 N	28.31 2.32 0.00 N	27.95 2.34 0.00 N	23.18 1.88 0.00 N	25.80 2.02 0.00 N

LOVETT___5 23593	38.14 3.03 0.00 N	26.08 1.98 0.00 N	25.07 1.74 -1.36 N	30.85 2.18 0.00 N	34.56 2.43 0.00 N	43.44 3.04 0.00 N	46.02 3.37 0.00 N	30.52 2.24 0.00 N	13.44 1.06 0.00 N	28.95 2.30 0.00 N	39.42 3.20 0.00 N	35.31 2.96 0.00 N	41.91 3.57 0.00 N	40.23 3.44 0.00 N	34.30 2.95 0.00 N	39.79 3.31 -1.48 N	40.55 3.40 0.00 N	43.73 3.73 0.00 N	51.95 4.44 0.00 N	47.05 3.78 -4.50 N	28.31 2.32 0.00 N	27.95 2.34 0.00 N	23.18 1.88 0.00 N	25.80 2.02 0.00 N
LOWER RAQUET___HYD 24057	34.21 -0.89 0.00 N	23.55 -0.55 0.00 N	21.38 -0.56 0.03 N	27.98 -0.69 0.00 N	31.30 -0.83 0.00 N	39.42 -0.98 0.00 N	41.74 -0.91 0.00 N	27.68 -0.59 0.00 N	12.12 -0.27 0.00 N	26.14 -0.51 0.00 N	35.50 -0.71 0.00 N	31.66 -0.69 0.00 N	37.47 -0.88 0.00 N	35.73 -1.07 0.00 N	30.39 -0.97 0.00 N	33.82 -1.15 0.03 N	36.07 -1.08 0.00 N	38.77 -1.23 0.00 N	45.68 -1.83 0.00 N	36.91 -1.75 0.10 N	25.24 -0.76 0.00 N	25.08 -0.53 0.00 N	20.85 -0.45 0.00 N	23.20 -0.57 0.00 N
LOWER___HUDSON 24059	37.24 2.13 0.00 N	25.59 1.50 0.00 N	25.18 1.41 -1.79 N	30.47 1.80 0.00 N	34.10 1.97 0.00 N	42.87 2.47 0.00 N	45.29 2.64 0.00 N	29.98 1.71 0.00 N	13.06 0.67 0.00 N	28.12 1.47 0.00 N	38.44 2.22 0.00 N	34.35 2.00 0.00 N	40.83 2.48 0.00 N	39.10 2.31 0.00 N	33.26 1.91 0.00 N	39.32 2.37 -1.95 N	39.60 2.45 0.00 N	42.69 2.69 0.00 N	50.67 3.16 0.00 N	47.32 2.63 -5.93 N	27.60 1.61 0.00 N	27.13 1.52 0.00 N	22.63 1.33 0.00 N	25.22 1.45 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.29 -0.81 0.00 N	23.53 -0.56 0.00 N	21.40 -0.58 0.00 N	27.94 -0.73 0.00 N	31.27 -0.85 0.00 N	39.40 -1.00 0.00 N	41.73 -0.92 0.00 N	27.72 -0.56 0.00 N	12.15 -0.23 0.00 N	26.20 -0.45 0.00 N	35.64 -0.58 0.00 N	31.82 -0.54 0.00 N	37.65 -0.70 0.00 N	35.97 -0.83 0.00 N	30.64 -0.72 0.00 N	34.17 -0.83 0.00 N	36.42 -0.73 0.00 N	39.36 -0.64 0.00 N	46.57 -0.94 0.00 N	37.79 -0.98 0.00 N	25.54 -0.45 0.00 N	25.23 -0.38 0.00 N	20.90 -0.39 0.00 N	23.25 -0.52 0.00 N
LYONS_FALL_HYD 23570	34.94 -0.17 0.00 N	23.91 -0.18 0.00 N	21.76 -0.21 0.00 N	28.39 -0.28 0.00 N	31.81 -0.32 0.00 N	40.06 -0.34 0.00 N	42.39 -0.26 0.00 N	28.19 -0.08 0.00 N	12.39 0.01 0.00 N	26.70 0.05 0.00 N	36.31 0.09 0.00 N	32.44 0.09 0.00 N	38.43 0.08 0.00 N	36.79 0.00 0.00 N	31.38 0.02 0.00 N	35.04 0.04 0.00 N	37.30 0.15 0.00 N	40.39 0.38 0.00 N	47.99 0.48 0.00 N	39.07 0.31 0.00 N	26.16 0.17 0.00 N	25.72 0.11 0.00 N	21.28 -0.02 0.00 N	23.68 -0.09 0.00 N
MAPLE RIDGE_WT_1 323574	34.32 -0.79 0.00 N	23.48 -0.62 0.00 N	21.26 -0.55 0.16 N	27.96 -0.71 0.00 N	31.38 -0.75 0.00 N	39.66 -0.74 0.00 N	42.06 -0.59 0.00 N	28.07 -0.20 0.00 N	12.35 -0.04 0.00 N	26.64 -0.01 0.00 N	36.22 0.00 0.00 N	32.35 0.00 0.00 N	38.35 0.00 0.00 N	36.79 0.00 0.00 N	31.33 -0.03 0.00 N	34.80 -0.03 0.17 N	37.15 0.00 0.00 N	40.03 0.03 0.00 N	47.51 0.00 0.00 N	38.24 -0.01 0.52 N	26.00 0.00 0.00 N	25.56 -0.06 0.00 N	21.16 -0.14 0.00 N	23.45 -0.33 0.00 N
MAPLE RIDGE_WT_2 323611	34.32 -0.79 0.00 N	23.48 -0.62 0.00 N	21.26 -0.55 0.16 N	27.96 -0.71 0.00 N	31.38 -0.75 0.00 N	39.66 -0.74 0.00 N	42.06 -0.59 0.00 N	28.07 -0.20 0.00 N	12.35 -0.04 0.00 N	26.64 -0.01 0.00 N	36.22 0.00 0.00 N	32.35 0.00 0.00 N	38.35 0.00 0.00 N	36.79 0.00 0.00 N	31.33 -0.03 0.00 N	34.80 -0.03 0.17 N	37.15 0.00 0.00 N	40.03 0.03 0.00 N	47.51 0.00 0.00 N	38.24 -0.01 0.52 N	26.00 0.00 0.00 N	25.56 -0.06 0.00 N	21.16 -0.14 0.00 N	23.45 -0.33 0.00 N
MG INDUSTRY___DRP 24185	36.72 1.62 0.00 N	25.19 1.10 0.00 N	24.77 1.00 -1.80 N	29.96 1.29 0.00 N	33.54 1.42 0.00 N	42.17 1.77 0.00 N	44.50 1.85 0.00 N	29.49 1.22 0.00 N	12.89 0.51 0.00 N	27.71 1.05 0.00 N	37.71 1.49 0.00 N	33.70 1.35 0.00 N	40.01 1.67 0.00 N	38.37 1.58 0.00 N	32.69 1.33 0.00 N	38.59 1.64 -1.95 N	38.84 1.69 0.00 N	41.86 1.86 0.00 N	49.69 2.18 0.00 N	46.54 1.83 -5.94 N	27.08 1.09 0.00 N	26.69 1.07 0.00 N	22.21 0.91 0.00 N	24.79 1.02 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.29 -0.81 0.00 N	23.53 -0.56 0.00 N	21.40 -0.58 0.00 N	27.94 -0.73 0.00 N	31.27 -0.85 0.00 N	39.40 -1.00 0.00 N	41.73 -0.92 0.00 N	27.72 -0.56 0.00 N	12.15 -0.23 0.00 N	26.20 -0.45 0.00 N	35.64 -0.58 0.00 N	31.82 -0.54 0.00 N	37.65 -0.70 0.00 N	35.97 -0.83 0.00 N	30.64 -0.72 0.00 N	34.17 -0.83 0.00 N	36.42 -0.73 0.00 N	39.36 -0.64 0.00 N	46.57 -0.94 0.00 N	37.79 -0.98 0.00 N	25.54 -0.45 0.00 N	25.23 -0.38 0.00 N	20.90 -0.39 0.00 N	23.25 -0.52 0.00 N
MID___RAQUETTE_HYD 23851	34.21 -0.89 0.00 N	23.55 -0.55 0.00 N	21.38 -0.56 0.03 N	27.98 -0.69 0.00 N	31.30 -0.83 0.00 N	39.42 -0.98 0.00 N	41.74 -0.91 0.00 N	27.68 -0.59 0.00 N	12.12 -0.27 0.00 N	26.14 -0.51 0.00 N	35.50 -0.71 0.00 N	31.66 -0.69 0.00 N	37.47 -0.88 0.00 N	35.73 -1.07 0.00 N	30.39 -0.97 0.00 N	33.82 -1.15 0.03 N	36.07 -1.08 0.00 N	38.77 -1.23 0.00 N	45.68 -1.83 0.00 N	36.91 -1.75 0.10 N	25.24 -0.76 0.00 N	25.08 -0.53 0.00 N	20.85 -0.45 0.00 N	23.20 -0.57 0.00 N
MILLIKEN___1 23584	33.84 -1.27 0.00 N	23.19 -0.90 0.00 N	21.38 -0.81 -0.22 N	27.81 -0.86 0.00 N	30.44 -1.69 0.00 N	37.80 -2.60 0.00 N	39.90 -2.75 0.00 N	26.96 -1.31 0.00 N	12.30 -0.08 0.00 N	26.21 -0.44 0.00 N	34.32 -1.90 0.00 N	30.63 -1.72 0.00 N	36.13 -2.22 0.00 N	34.64 -2.15 0.00 N	29.95 -1.41 0.00 N	33.47 -1.77 -0.23 N	35.76 -1.39 0.00 N	38.46 -1.55 0.00 N	45.76 -1.75 0.00 N	37.85 -1.63 -0.71 N	25.21 -0.78 0.00 N	25.05 -0.57 0.00 N	20.74 -0.56 0.00 N	23.12 -0.65 0.00 N
MILLIKEN___2 23585	33.84 -1.27 0.00 N	23.19 -0.90 0.00 N	21.38 -0.81 -0.22 N	27.81 -0.86 0.00 N	30.44 -1.69 0.00 N	37.80 -2.60 0.00 N	39.90 -2.75 0.00 N	26.96 -1.31 0.00 N	12.30 -0.08 0.00 N	26.21 -0.44 0.00 N	34.32 -1.90 0.00 N	30.63 -1.72 0.00 N	36.13 -2.22 0.00 N	34.64 -2.15 0.00 N	29.95 -1.41 0.00 N	33.47 -1.77 -0.23 N	35.76 -1.39 0.00 N	38.46 -1.55 0.00 N	45.76 -1.75 0.00 N	37.85 -1.63 -0.71 N	25.21 -0.78 0.00 N	25.05 -0.57 0.00 N	20.74 -0.56 0.00 N	23.12 -0.65 0.00 N
MILLIKEN___DIESEL 23629	33.84 -1.27 0.00 N	23.19 -0.90 0.00 N	21.38 -0.81 -0.22 N	27.81 -0.86 0.00 N	30.44 -1.69 0.00 N	37.80 -2.60 0.00 N	39.90 -2.75 0.00 N	26.96 -1.31 0.00 N	12.30 -0.08 0.00 N	26.21 -0.44 0.00 N	34.32 -1.90 0.00 N	30.63 -1.72 0.00 N	36.13 -2.22 0.00 N	34.64 -2.15 0.00 N	29.95 -1.41 0.00 N	33.47 -1.77 -0.23 N	35.76 -1.39 0.00 N	38.46 -1.55 0.00 N	45.76 -1.75 0.00 N	37.85 -1.63 -0.71 N	25.21 -0.78 0.00 N	25.05 -0.57 0.00 N	20.74 -0.56 0.00 N	23.12 -0.65 0.00 N
MILLSEAT___LFGE 323607	32.63 -2.48 0.00 N	22.24 -1.86 0.00 N	20.35 -1.81 -0.19 N	26.63 -2.04 0.00 N	29.84 -2.29 0.00 N	37.56 -2.84 0.00 N	39.37 -3.28 0.00 N	26.10 -2.17 0.00 N	11.38 -1.00 0.00 N	24.45 -2.21 0.00 N	33.17 -3.05 0.00 N	29.70 -2.65 0.00 N	35.01 -3.34 0.00 N	33.52 -3.28 0.00 N	28.80 -2.56 0.00 N	32.46 -2.74 -0.20 N	34.30 -2.85 0.00 N	37.23 -2.78 0.00 N	44.65 -2.86 0.00 N	36.68 -2.70 -0.61 N	23.77 -2.21 0.00 N	23.43 -2.18 0.00 N	19.27 -2.03 0.00 N	21.89 -1.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	31.96 -3.15 0.00 N	21.80 -2.29 0.00 N	19.97 -2.19 -0.20 N	26.13 -2.54 0.00 N	29.28 -2.85 0.00 N	36.84 -3.56 0.00 N	38.51 -4.14 0.00 N	25.50 -2.77 0.00 N	11.10 -1.28 0.00 N	23.85 -2.80 0.00 N	32.30 -3.92 0.00 N	28.92 -3.43 0.00 N	34.08 -4.27 0.00 N	32.62 -4.17 0.00 N	28.04 -3.32 0.00 N	31.64 -3.57 -0.21 N	33.40 -3.76 0.00 N	36.14 -3.87 0.00 N	43.37 -4.14 0.00 N	35.67 -3.74 -0.65 N	23.07 -2.92 0.00 N	22.77 -2.84 0.00 N	18.76 -2.54 0.00 N	21.40 -2.37 0.00 N	
MODERN_LFGE___ 323580	31.96 -3.15 0.00 N	21.80 -2.29 0.00 N	19.97 -2.19 -0.20 N	26.13 -2.54 0.00 N	29.28 -2.85 0.00 N	36.84 -3.56 0.00 N	38.51 -4.14 0.00 N	25.50 -2.77 0.00 N	11.10 -1.28 0.00 N	23.85 -2.80 0.00 N	32.30 -3.92 0.00 N	28.92 -3.43 0.00 N	34.08 -4.27 0.00 N	32.62 -4.17 0.00 N	28.04 -3.32 0.00 N	31.64 -3.57 -0.21 N	33.40 -3.76 0.00 N	36.14 -3.87 0.00 N	43.37 -4.14 0.00 N	35.67 -3.74 -0.65 N	23.07 -2.92 0.00 N	22.77 -2.84 0.00 N	18.76 -2.54 0.00 N	21.40 -2.37 0.00 N	
MOHAWK_PAPER___DRP 24187	37.04 1.93 0.00 N	25.42 1.32 0.00 N	25.01 1.22 -1.81 N	30.24 1.57 0.00 N	33.86 1.73 0.00 N	42.55 2.15 0.00 N	44.94 2.29 0.00 N	29.80 1.53 0.00 N	12.99 0.61 0.00 N	27.91 1.26 0.00 N	38.07 1.85 0.00 N	34.02 1.67 0.00 N	40.41 2.06 0.00 N	38.72 1.93 0.00 N	32.95 1.59 0.00 N	39.00 2.03 -1.97 N	39.25 2.10 0.00 N	42.30 2.30 0.00 N	50.22 2.71 0.00 N	47.02 2.25 -6.00 N	27.35 1.36 0.00 N	26.92 1.31 0.00 N	22.43 1.13 0.00 N	25.02 1.25 0.00 N	
MONGAUP___HYD 23641	37.85 2.75 0.00 N	25.87 1.77 0.00 N	24.82 1.56 -1.29 N	30.73 2.06 0.00 N	34.44 2.31 0.00 N	43.31 2.91 0.00 N	45.86 3.20 0.00 N	30.42 2.15 0.00 N	13.32 0.94 0.00 N	28.51 1.86 0.00 N	38.63 2.41 0.00 N	34.64 2.28 0.00 N	41.10 2.75 0.00 N	39.41 2.62 0.00 N	33.62 2.26 0.00 N	39.26 2.86 -1.40 N	40.07 2.92 0.00 N	43.13 3.12 0.00 N	51.28 3.76 0.00 N	46.52 3.50 -4.26 N	28.24 2.25 0.00 N	27.82 2.21 0.00 N	23.04 1.74 0.00 N	25.64 1.87 0.00 N	
MONTAUK___DIESEL 23721	41.52 6.41 0.00 N	28.03 3.94 0.00 N	26.82 3.44 -1.40 N	32.98 4.31 0.00 N	36.93 4.81 0.00 N	46.47 6.07 0.00 N	49.05 6.40 0.00 N	32.77 4.50 0.00 N	14.61 2.23 0.00 N	31.83 5.17 0.00 N	43.22 7.00 0.00 N	38.72 6.37 0.00 N	45.93 7.58 0.00 N	44.25 7.46 0.00 N	37.75 6.40 0.00 N	43.70 7.17 -1.53 N	44.61 7.46 0.00 N	50.62 8.70 -1.92 N	57.53 10.02 0.00 N	53.26 8.46 -6.03 N	40.87 5.45 -9.43 N	50.48 5.26 -19.61 N	25.29 4.00 0.00 N	27.74 3.97 0.00 N	
MUNSVILLE_WIND_PWR 323609	36.05 0.94 0.00 N	24.61 0.52 0.00 N	22.91 0.54 -0.40 N	29.81 1.14 0.00 N	33.30 1.18 0.00 N	41.88 1.48 0.00 N	44.40 1.75 0.00 N	29.77 1.50 0.00 N	13.33 0.95 0.00 N	28.42 1.76 0.00 N	38.44 2.22 0.00 N	34.36 2.01 0.00 N	40.47 2.12 0.00 N	38.75 1.96 0.00 N	33.27 1.91 0.00 N	37.47 2.04 -0.43 N	39.60 2.45 0.00 N	43.02 3.01 0.00 N	51.28 3.77 0.00 N	42.91 2.83 -1.31 N	27.82 1.83 0.00 N	27.37 1.76 0.00 N	22.28 0.98 0.00 N	24.67 0.90 0.00 N	
N SALMON___HYD 24042	34.20 -0.90 0.00 N	23.53 -0.56 0.00 N	21.42 -0.51 0.04 N	28.10 -0.57 0.00 N	31.54 -0.58 0.00 N	39.74 -0.66 0.00 N	42.15 -0.51 0.00 N	27.97 -0.31 0.00 N	12.24 -0.14 0.00 N	26.33 -0.33 0.00 N	35.99 -0.23 0.00 N	32.11 -0.25 0.00 N	37.97 -0.38 0.00 N	36.37 -0.42 0.00 N	30.91 -0.44 0.00 N	34.44 -0.52 0.04 N	36.74 -0.41 0.00 N	39.52 -0.49 0.00 N	46.80 -0.71 0.00 N	37.90 -0.74 0.12 N	25.73 -0.26 0.00 N	25.42 -0.19 0.00 N	21.11 -0.19 0.00 N	23.52 -0.25 0.00 N	
N.E_GEN_SANDY PD 24062	37.20 1.76 -8.66 N	25.72 1.63 0.00 N	25.16 1.51 -1.68 N	30.57 1.90 0.00 N	34.22 2.09 0.00 N	43.03 2.62 0.00 N	45.44 2.78 0.00 N	30.09 1.81 0.00 N	13.16 0.78 0.00 N	28.38 1.72 0.00 N	38.75 2.53 0.00 N	34.62 2.26 0.00 N	41.16 2.81 0.00 N	39.47 2.68 0.00 N	33.58 2.22 0.00 N	39.46 2.63 -1.83 N	39.85 2.70 0.00 N	42.85 2.84 0.00 N	50.91 3.40 0.00 N	47.22 2.91 -5.55 N	27.80 1.81 0.00 N	27.36 1.74 0.00 N	22.80 1.50 0.00 N	25.41 1.64 0.00 N	
NARROWS_GT1_1 24228	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
NARROWS_GT1_2 24229	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
NARROWS_GT1_3 24230	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
NARROWS_GT1_4 24231	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
NARROWS_GT1_5 24232	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N	
NARROWS_GT1_6	38.68	26.42	25.40	31.17	34.90	43.86	46.45	30.81	13.59	29.35	39.96	35.83	42.55	40.87	34.85	40.43	41.20	44.45	52.82	47.92	28.80	28.47	23.58	26.17	

24233	3.58 0.00 N	2.32 0.00 N	2.02 -1.40 N	2.50 0.00 N	2.77 0.00 N	3.46 0.00 N	3.80 0.00 N	2.54 0.00 N	1.21 0.00 N	2.69 0.00 N	3.74 0.00 N	3.47 0.00 N	4.20 0.00 N	4.07 0.00 N	3.49 0.00 N	3.91 -1.53 N	4.05 0.00 N	4.45 0.00 N	5.31 0.00 N	4.52 -4.63 N	2.81 0.00 N	2.86 0.00 N	2.28 0.00 N	2.40 0.00 N
NARROWS_GT1_7 24234	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT1_8 24235	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_1 24236	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_2 24237	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_3 24238	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_4 24239	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_5 24240	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_6 24241	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_7 24242	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NARROWS_GT2_8 24243	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.35 2.24 0.00 N	25.67 1.57 0.00 N	25.26 1.49 -1.80 N	30.56 1.89 0.00 N	34.21 2.09 0.00 N	43.02 2.62 0.00 N	45.48 2.83 0.00 N	30.09 1.82 0.00 N	13.10 0.72 0.00 N	28.27 1.62 0.00 N	38.70 2.48 0.00 N	34.59 2.23 0.00 N	41.13 2.77 0.00 N	39.37 2.58 0.00 N	33.49 2.13 0.00 N	39.57 2.61 -1.95 N	39.89 2.74 0.00 N	43.09 3.08 0.00 N	51.15 3.63 0.00 N	47.70 2.99 -5.94 N	27.83 1.84 0.00 N	27.32 1.71 0.00 N	22.76 1.46 0.00 N	25.33 1.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.90 -2.21 0.00 N	22.47 -1.62 0.00 N	20.56 -1.56 -0.15 N	26.79 -1.88 0.00 N	29.99 -2.14 0.00 N	37.74 -2.66 0.00 N	39.72 -2.94 0.00 N	26.36 -1.91 0.00 N	11.56 -0.82 0.00 N	24.87 -1.79 0.00 N	33.70 -2.52 0.00 N	30.17 -2.19 0.00 N	35.67 -2.68 0.00 N	34.18 -2.61 0.00 N	29.27 -2.09 0.00 N	32.88 -2.28 -0.16 N	34.83 -2.32 0.00 N	37.77 -2.24 0.00 N	45.10 -2.41 0.00 N	37.06 -2.20 -0.50 N	24.30 -1.69 0.00 N	23.92 -1.69 0.00 N	19.73 -1.58 0.00 N	22.19 -1.59 0.00 N
NEG CENTRAL___DRP 24199	34.39 -0.71 0.00 N	23.47 -0.62 0.00 N	21.48 -0.65 -0.16 N	28.03 -0.63 0.00 N	31.32 -0.81 0.00 N	39.24 -1.16 0.00 N	41.43 -1.23 0.00 N	27.59 -0.68 0.00 N	12.20 -0.18 0.00 N	26.09 -0.56 0.00 N	35.20 -1.02 0.00 N	31.48 -0.87 0.00 N	37.18 -1.17 0.00 N	35.64 -1.16 0.00 N	30.63 -0.73 0.00 N	34.31 -0.86 -0.18 N	36.32 -0.84 0.00 N	39.27 -0.74 0.00 N	46.80 -0.70 0.00 N	38.54 -0.77 -0.54 N	25.37 -0.63 0.00 N	25.08 -0.53 0.00 N	20.70 -0.60 0.00 N	23.20 -0.57 0.00 N

NEG CENTRAL___INDECK 23768	34.26 -0.85 0.00 N	23.23 -0.87 0.00 N	21.28 -0.90 -0.22 N	27.93 -0.74 0.00 N	31.39 -0.75 0.00 N	39.49 -0.91 0.00 N	41.69 -0.97 0.00 N	27.68 -0.59 0.00 N	12.18 -0.21 0.00 N	25.95 -0.71 0.00 N	35.39 -0.84 0.00 N	31.64 -0.71 0.00 N	37.27 -1.08 0.00 N	35.68 -1.11 0.00 N	30.72 -0.64 0.00 N	34.52 -0.72 -0.24 N	36.41 -0.75 0.00 N	39.55 -0.46 0.00 N	47.37 -0.14 0.00 N	39.04 -0.44 -0.72 N	25.31 -0.69 0.00 N	24.96 -0.65 0.00 N	20.49 -0.81 0.00 N	23.05 -0.72 0.00 N
NEG CENTRAL___SENECA 23627	34.35 -0.76 0.00 N	23.41 -0.69 0.00 N	21.45 -0.71 -0.18 N	28.01 -0.66 0.00 N	31.26 -0.87 0.00 N	39.10 -1.30 0.00 N	41.28 -1.38 0.00 N	27.54 -0.73 0.00 N	12.20 -0.18 0.00 N	26.06 -0.59 0.00 N	35.11 -1.11 0.00 N	31.39 -0.97 0.00 N	37.01 -1.35 0.00 N	35.44 -1.35 0.00 N	30.56 -0.79 0.00 N	34.23 -0.96 -0.20 N	36.20 -0.95 0.00 N	39.13 -0.88 0.00 N	46.71 -0.80 0.00 N	38.51 -0.86 -0.60 N	25.28 -0.71 0.00 N	25.03 -0.59 0.00 N	20.63 -0.67 0.00 N	23.14 -0.63 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.92 -0.19 0.00 N	23.84 -0.26 0.00 N	21.75 -0.39 -0.16 N	28.39 -0.28 0.00 N	31.66 -0.47 0.00 N	39.66 -0.74 0.00 N	41.93 -0.72 0.00 N	27.98 -0.29 0.00 N	12.47 0.09 0.00 N	26.64 -0.01 0.00 N	35.63 -0.59 0.00 N	31.88 -0.47 0.00 N	37.77 -0.58 0.00 N	36.21 -0.58 0.00 N	31.13 -0.23 0.00 N	34.85 -0.32 -0.17 N	37.02 -0.13 0.00 N	40.06 0.06 0.00 N	47.74 0.23 0.00 N	39.26 -0.04 -0.53 N	25.94 -0.05 0.00 N	25.64 0.03 0.00 N	21.09 -0.21 0.00 N	23.60 -0.18 0.00 N
NEG MILLWOOD___DRP 24198	38.40 3.30 0.00 N	26.25 2.16 0.00 N	25.30 1.89 -1.43 N	31.03 2.36 0.00 N	34.76 2.63 0.00 N	43.68 3.28 0.00 N	46.25 3.60 0.00 N	30.70 2.43 0.00 N	13.53 1.14 0.00 N	29.20 2.54 0.00 N	39.75 3.53 0.00 N	35.58 3.23 0.00 N	42.25 3.90 0.00 N	40.56 3.77 0.00 N	34.58 3.23 0.00 N	40.19 3.63 -1.56 N	40.92 3.77 0.00 N	44.18 4.17 0.00 N	52.49 4.98 0.00 N	47.71 4.21 -4.73 N	28.61 2.62 0.00 N	28.20 2.59 0.00 N	23.37 2.07 0.00 N	25.96 2.19 0.00 N
NEG NORTH_FLCN_SEA 23793	33.82 -1.29 0.00 N	23.30 -0.80 0.00 N	21.23 -0.70 0.04 N	27.81 -0.86 0.00 N	31.31 -0.82 0.00 N	39.46 -0.94 0.00 N	41.85 -0.80 0.00 N	27.76 -0.51 0.00 N	12.12 -0.26 0.00 N	26.10 -0.55 0.00 N	35.69 -0.54 0.00 N	31.82 -0.54 0.00 N	37.65 -0.70 0.00 N	36.12 -0.67 0.00 N	30.71 -0.64 0.00 N	34.24 -0.71 0.04 N	36.55 -0.60 0.00 N	39.21 -0.80 0.00 N	46.45 -1.06 0.00 N	37.63 -1.00 0.13 N	25.53 -0.47 0.00 N	25.20 -0.41 0.00 N	20.93 -0.36 0.00 N	23.37 -0.40 0.00 N
NEG NORTH_KES_CHATAGAY 23792	33.78 -1.33 0.00 N	23.28 -0.82 0.00 N	21.22 -0.71 0.04 N	27.77 -0.90 0.00 N	31.25 -0.88 0.00 N	39.38 -1.03 0.00 N	41.72 -0.93 0.00 N	27.66 -0.61 0.00 N	12.09 -0.29 0.00 N	26.05 -0.60 0.00 N	35.56 -0.66 0.00 N	31.72 -0.64 0.00 N	37.53 -0.82 0.00 N	36.01 -0.78 0.00 N	30.62 -0.73 0.00 N	34.10 -0.85 0.04 N	36.39 -0.76 0.00 N	39.06 -0.95 0.00 N	46.28 -1.23 0.00 N	37.53 -1.11 0.13 N	25.45 -0.54 0.00 N	25.12 -0.49 0.00 N	20.88 -0.42 0.00 N	23.28 -0.49 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.91 -1.20 0.00 N	23.36 -0.74 0.00 N	21.28 -0.65 0.04 N	27.84 -0.83 0.00 N	31.31 -0.82 0.00 N	39.46 -0.94 0.00 N	41.85 -0.80 0.00 N	27.77 -0.50 0.00 N	12.13 -0.25 0.00 N	26.17 -0.49 0.00 N	35.76 -0.46 0.00 N	31.86 -0.50 0.00 N	37.69 -0.66 0.00 N	36.16 -0.63 0.00 N	30.73 -0.62 0.00 N	34.27 -0.68 0.04 N	36.57 -0.59 0.00 N	39.26 -0.74 0.00 N	46.56 -0.95 0.00 N	37.75 -0.89 0.13 N	25.59 -0.40 0.00 N	25.24 -0.37 0.00 N	20.96 -0.34 0.00 N	23.39 -0.38 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.91 -1.20 0.00 N	23.36 -0.74 0.00 N	21.28 -0.65 0.04 N	27.84 -0.83 0.00 N	31.31 -0.82 0.00 N	39.46 -0.94 0.00 N	41.85 -0.80 0.00 N	27.77 -0.50 0.00 N	12.13 -0.25 0.00 N	26.17 -0.49 0.00 N	35.76 -0.46 0.00 N	31.86 -0.50 0.00 N	37.69 -0.66 0.00 N	36.16 -0.63 0.00 N	30.73 -0.62 0.00 N	34.27 -0.68 0.04 N	36.57 -0.59 0.00 N	39.26 -0.74 0.00 N	46.56 -0.95 0.00 N	37.75 -0.89 0.13 N	25.59 -0.40 0.00 N	25.24 -0.37 0.00 N	20.96 -0.34 0.00 N	23.39 -0.38 0.00 N
NEG NORTH___PLATTSBURG 23628	33.91 -1.20 0.00 N	23.36 -0.74 0.00 N	21.28 -0.65 0.04 N	27.84 -0.83 0.00 N	31.31 -0.82 0.00 N	39.46 -0.94 0.00 N	41.85 -0.80 0.00 N	27.77 -0.50 0.00 N	12.13 -0.25 0.00 N	26.17 -0.49 0.00 N	35.76 -0.46 0.00 N	31.86 -0.50 0.00 N	37.69 -0.66 0.00 N	36.16 -0.63 0.00 N	30.73 -0.62 0.00 N	34.27 -0.68 0.04 N	36.57 -0.59 0.00 N	39.26 -0.74 0.00 N	46.56 -0.95 0.00 N	37.75 -0.89 0.13 N	25.59 -0.40 0.00 N	25.24 -0.37 0.00 N	20.96 -0.34 0.00 N	23.39 -0.38 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.07 -3.04 0.00 N	21.88 -2.22 0.00 N	20.04 -2.13 -0.19 N	26.22 -2.45 0.00 N	29.38 -2.75 0.00 N	36.95 -3.45 0.00 N	38.65 -4.00 0.00 N	25.60 -2.67 0.00 N	11.15 -1.24 0.00 N	23.94 -2.71 0.00 N	32.43 -3.79 0.00 N	29.02 -3.33 0.00 N	34.20 -4.14 0.00 N	32.74 -4.05 0.00 N	28.15 -3.21 0.00 N	31.76 -3.45 -0.21 N	33.52 -3.63 0.00 N	36.27 -3.74 0.00 N	43.52 -3.99 0.00 N	35.80 -3.61 -0.64 N	23.16 -2.83 0.00 N	22.86 -2.75 0.00 N	18.83 -2.47 0.00 N	21.47 -2.31 0.00 N
NEG WEST___LANCASTER 23811	32.85 -2.26 0.00 N	22.30 -1.79 0.00 N	20.46 -1.75 -0.24 N	26.71 -1.96 0.00 N	29.95 -2.18 0.00 N	37.54 -2.86 0.00 N	39.52 -3.13 0.00 N	26.17 -2.10 0.00 N	11.45 -0.93 0.00 N	24.47 -2.19 0.00 N	33.11 -3.11 0.00 N	29.52 -2.83 0.00 N	34.77 -3.59 0.00 N	33.30 -3.49 0.00 N	28.77 -2.59 0.00 N	32.38 -2.87 -0.26 N	33.92 -3.23 0.00 N	36.56 -3.44 0.00 N	43.91 -3.60 0.00 N	36.40 -3.15 -0.78 N	23.49 -2.51 0.00 N	23.36 -2.25 0.00 N	19.26 -2.04 0.00 N	21.89 -1.88 0.00 N
NEG_PENN_ALLEGHNY 23528	35.65 0.54 0.00 N	24.31 0.21 0.00 N	22.55 0.12 -0.46 N	28.93 0.26 0.00 N	32.42 0.29 0.00 N	40.71 0.31 0.00 N	43.05 0.40 0.00 N	28.54 0.27 0.00 N	12.54 0.16 0.00 N	26.88 0.23 0.00 N	36.49 0.27 0.00 N	32.51 0.16 0.00 N	38.42 0.07 0.00 N	36.83 0.04 0.00 N	31.57 0.20 0.00 N	35.71 0.21 -0.50 N	37.27 0.12 0.00 N	40.19 0.18 0.00 N	47.89 0.38 0.00 N	40.54 0.27 -1.51 N	26.00 0.01 0.00 N	25.73 0.11 0.00 N	21.29 -0.01 0.00 N	23.86 0.08 0.00 N
NEG___GEN_MONROE 24207	33.45 -1.66 0.00 N	22.81 -1.29 0.00 N	20.85 -1.28 -0.16 N	27.23 -1.44 0.00 N	30.51 -1.62 0.00 N	38.41 -1.99 0.00 N	40.41 -2.25 0.00 N	26.81 -1.46 0.00 N	11.73 -0.65 0.00 N	25.21 -1.44 0.00 N	34.25 -1.97 0.00 N	30.66 -1.69 0.00 N	36.22 -2.13 0.00 N	34.68 -2.11 0.00 N	29.72 -1.64 0.00 N	33.44 -1.74 -0.18 N	35.41 -1.74 0.00 N	38.50 -1.51 0.00 N	46.10 -1.41 0.00 N	37.86 -1.44 -0.54 N	24.69 -1.31 0.00 N	24.29 -1.32 0.00 N	19.97 -1.33 0.00 N	22.53 -1.25 0.00 N
NEPA___ENERGY 23901	33.78 -1.32 0.00 N	22.84 -1.26 0.00 N	20.98 -1.26 -0.27 N	27.34 -1.33 0.00 N	30.67 -1.46 0.00 N	38.29 -2.12 0.00 N	40.57 -2.09 0.00 N	26.82 -1.45 0.00 N	11.79 -0.59 0.00 N	25.00 -1.66 0.00 N	33.74 -2.49 0.00 N	29.91 -2.44 0.00 N	35.19 -3.16 0.00 N	33.72 -3.08 0.00 N	29.27 -2.09 0.00 N	32.80 -2.49 -0.29 N	34.08 -3.07 0.00 N	36.53 -3.47 0.00 N	43.87 -3.64 0.00 N	36.59 -3.06 -0.89 N	23.56 -2.44 0.00 N	23.69 -1.92 0.00 N	19.60 -1.70 0.00 N	22.28 -1.49 0.00 N

23718	3.81 0.00 N	2.30 0.00 N	2.02 -1.40 N	2.48 0.00 N	2.75 0.00 N	3.43 0.00 N	3.50 0.00 N	2.46 0.00 N	1.23 0.00 N	2.88 0.00 N	3.97 0.00 N	3.67 0.00 N	4.48 0.00 N	4.53 0.00 N	3.90 0.00 N	4.37 -1.53 N	4.25 0.00 N	4.71 -1.92 N	5.38 0.00 N	4.74 -5.95 N	3.09 -9.38 N	3.09 -19.60 N	2.42 0.00 N	2.41 0.00 N
NPX_GEN_1385_PROXY 323591	38.34 2.91 -8.66 N	26.36 2.26 0.00 N	25.35 1.98 -1.40 N	31.06 2.39 0.00 N	34.76 2.63 0.00 N	43.68 3.28 0.00 N	45.84 3.19 0.00 N	30.53 2.26 0.00 N	13.48 1.10 0.00 N	29.30 2.64 0.00 N	39.68 3.47 0.00 N	35.57 3.21 0.00 N	42.29 3.94 0.00 N	40.80 4.01 0.00 N	34.82 3.46 0.00 N	40.40 3.87 -1.53 N	40.87 3.73 0.00 N	46.07 4.15 -1.92 N	52.21 4.70 0.00 N	48.91 4.20 -5.95 N	38.10 2.73 -9.38 N	47.95 2.74 -19.60 N	23.50 2.20 0.00 N	26.10 2.32 0.00 N
NPX_GEN_CSC 323557	39.00 3.56 -8.66 N	26.91 2.81 0.00 N	25.84 2.46 -1.40 N	31.76 3.09 0.00 N	35.57 3.45 0.00 N	44.73 4.33 0.00 N	47.15 4.50 0.00 N	31.41 3.14 0.00 N	13.95 1.56 0.00 N	30.24 3.58 0.00 N	41.15 4.93 0.00 N	36.89 4.54 0.00 N	43.84 5.49 0.00 N	42.27 5.48 0.00 N	36.09 4.74 0.00 N	41.82 5.29 -1.53 N	42.48 5.33 0.00 N	48.01 6.08 -1.92 N	54.49 6.98 0.00 N	50.84 6.05 -6.03 N	39.36 3.94 -9.43 N	49.08 3.86 -19.61 N	24.26 2.96 0.00 N	26.70 2.93 0.00 N
NSINS_S_GLNS_FALLS 23858	37.17 2.06 0.00 N	25.67 1.58 0.00 N	25.34 1.56 -1.81 N	30.57 1.90 0.00 N	34.24 2.11 0.00 N	43.04 2.64 0.00 N	45.51 2.85 0.00 N	29.93 1.66 0.00 N	13.03 0.65 0.00 N	28.29 1.63 0.00 N	38.78 2.56 0.00 N	34.69 2.33 0.00 N	41.29 2.94 0.00 N	39.54 2.75 0.00 N	33.60 2.24 0.00 N	39.70 2.73 -1.97 N	39.94 2.79 0.00 N	43.17 3.16 0.00 N	51.34 3.83 0.00 N	47.94 3.18 -5.99 N	28.00 2.00 0.00 N	27.40 1.78 0.00 N	22.85 1.55 0.00 N	25.37 1.59 0.00 N
NUCOR_STEEL___DRP 24197	34.60 -0.51 0.00 N	23.65 -0.45 0.00 N	21.57 -0.56 -0.16 N	28.15 -0.52 0.00 N	31.36 -0.76 0.00 N	39.30 -1.10 0.00 N	41.54 -1.11 0.00 N	27.74 -0.53 0.00 N	12.37 -0.01 0.00 N	26.43 -0.22 0.00 N	35.22 -1.00 0.00 N	31.54 -0.82 0.00 N	37.40 -0.95 0.00 N	35.86 -0.93 0.00 N	30.83 -0.53 0.00 N	34.51 -0.67 -0.17 N	36.66 -0.49 0.00 N	39.66 -0.34 0.00 N	47.24 -0.27 0.00 N	38.86 -0.43 -0.52 N	25.70 -0.29 0.00 N	25.42 -0.20 0.00 N	20.90 -0.40 0.00 N	23.39 -0.39 0.00 N
NYISO_LBMP_REFERENCE 24008	35.11 0.00 0.00 N	24.10 0.00 0.00 N	21.97 0.00 0.00 N	28.67 0.00 0.00 N	32.13 0.00 0.00 N	40.40 0.00 0.00 N	42.65 0.00 0.00 N	28.27 0.00 0.00 N	12.38 0.00 0.00 N	26.65 0.00 0.00 N	36.22 0.00 0.00 N	32.35 0.00 0.00 N	38.35 0.00 0.00 N	36.79 0.00 0.00 N	31.36 0.00 0.00 N	35.00 0.00 0.00 N	37.15 0.00 0.00 N	40.00 0.00 0.00 N	47.51 0.00 0.00 N	38.77 0.00 0.00 N	25.99 0.00 0.00 N	25.61 0.00 0.00 N	21.30 0.00 0.00 N	23.77 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.25 4.15 0.00 N	26.61 2.52 0.00 N	25.58 2.20 -1.40 N	31.38 2.71 0.00 N	35.13 3.00 0.00 N	44.17 3.77 0.00 N	46.53 3.88 0.00 N	30.98 2.71 0.00 N	13.73 1.35 0.00 N	29.81 3.16 0.00 N	40.57 4.35 0.00 N	36.37 4.02 0.00 N	43.25 4.89 0.00 N	41.71 4.92 0.00 N	35.60 4.24 0.00 N	41.27 4.75 -1.53 N	41.86 4.70 0.00 N	47.23 5.31 -1.92 N	53.62 6.10 0.00 N	50.23 5.34 -6.13 N	38.94 3.46 -9.49 N	48.66 3.43 -19.61 N	23.95 2.65 0.00 N	26.40 2.63 0.00 N
NYPA_GOWANUS____GT5 24156	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NYPA_GOWANUS____GT6 24157	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N
NYPA_HARLEM__RVR__GT1 24160	38.77 3.65 0.00 N	26.46 2.37 0.00 N	25.45 2.07 -1.40 N	31.22 2.56 0.00 N	34.95 2.82 0.00 N	43.93 3.53 0.00 N	46.53 3.88 0.00 N	30.87 2.60 0.00 N	13.62 1.24 0.00 N	29.40 2.74 0.00 N	40.03 3.81 0.00 N	35.87 3.52 0.00 N	42.61 4.26 0.00 N	40.88 4.08 0.00 N	34.86 3.50 0.00 N	40.44 3.91 -1.53 N	41.21 4.05 0.00 N	44.49 4.49 0.00 N	52.87 5.36 0.00 N	47.93 4.53 -4.63 N	28.80 2.81 0.00 N	28.44 2.83 0.00 N	23.59 2.29 0.00 N	26.18 2.41 0.00 N
NYPA_HARLEM__RVR__GT2 24161	38.77 3.65 0.00 N	26.46 2.37 0.00 N	25.45 2.07 -1.40 N	31.22 2.56 0.00 N	34.95 2.82 0.00 N	43.93 3.53 0.00 N	46.53 3.88 0.00 N	30.87 2.60 0.00 N	13.62 1.24 0.00 N	29.40 2.74 0.00 N	40.03 3.81 0.00 N	35.87 3.52 0.00 N	42.61 4.26 0.00 N	40.88 4.08 0.00 N	34.86 3.50 0.00 N	40.44 3.91 -1.53 N	41.21 4.05 0.00 N	44.49 4.49 0.00 N	52.87 5.36 0.00 N	47.93 4.53 -4.63 N	28.80 2.81 0.00 N	28.44 2.83 0.00 N	23.59 2.29 0.00 N	26.18 2.41 0.00 N
NYPA_KENT____GT 24152	38.62 3.51 0.00 N	26.39 2.29 0.00 N	25.38 2.00 -1.40 N	31.15 2.48 0.00 N	34.88 2.75 0.00 N	43.81 3.41 0.00 N	46.41 3.76 0.00 N	30.79 2.52 0.00 N	13.58 1.20 0.00 N	29.32 2.66 0.00 N	39.93 3.70 0.00 N	35.80 3.45 0.00 N	42.51 4.16 0.00 N	40.84 4.04 0.00 N	34.83 3.47 0.00 N	40.41 3.88 -1.53 N	41.16 4.01 0.00 N	44.41 4.41 0.00 N	52.76 5.25 0.00 N	47.86 4.46 -4.63 N	28.76 2.77 0.00 N	28.43 2.81 0.00 N	23.55 2.25 0.00 N	26.14 2.37 0.00 N
NYPA_POUCH1____GT 24155	38.68 3.58 0.00 N	26.41 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.85 3.45 0.00 N	46.45 3.80 0.00 N	30.80 2.53 0.00 N	13.58 1.20 0.00 N	29.34 2.68 0.00 N	39.93 3.70 0.00 N	35.79 3.44 0.00 N	42.51 4.16 0.00 N	40.84 4.04 0.00 N	34.82 3.46 0.00 N	40.40 3.88 -1.53 N	41.16 4.01 0.00 N	44.41 4.40 0.00 N	52.77 5.26 0.00 N	47.88 4.48 -4.63 N	28.78 2.78 0.00 N	28.46 2.85 0.00 N	23.57 2.27 0.00 N	26.16 2.39 0.00 N
NYPA_VERNON____GT2 24162	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.02 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.38 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N

NYPA_VERNON____GT3 24163	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.02 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.38 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N
NYPA____ASTORIA_CC1 323568	38.56 3.46 0.00 N	26.37 2.27 0.00 N	25.35 1.98 -1.40 N	31.12 2.45 0.00 N	34.85 2.72 0.00 N	43.77 3.37 0.00 N	46.36 3.70 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.90 3.67 0.00 N	35.78 3.43 0.00 N	42.49 4.14 0.00 N	40.81 4.02 0.00 N	34.81 3.45 0.00 N	40.38 3.85 -1.53 N	41.12 3.97 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.39 -4.63 N	28.72 2.73 0.00 N	28.37 2.75 0.00 N	23.51 2.21 0.00 N	26.10 2.33 0.00 N
NYPA____ASTORIA_CC2 323569	38.56 3.46 0.00 N	26.37 2.27 0.00 N	25.35 1.98 -1.40 N	31.12 2.45 0.00 N	34.85 2.72 0.00 N	43.77 3.37 0.00 N	46.36 3.70 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.90 3.67 0.00 N	35.78 3.43 0.00 N	42.49 4.14 0.00 N	40.81 4.02 0.00 N	34.81 3.45 0.00 N	40.38 3.85 -1.53 N	41.12 3.97 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.39 -4.63 N	28.72 2.73 0.00 N	28.37 2.75 0.00 N	23.51 2.21 0.00 N	26.10 2.33 0.00 N
NYPA____HOLTSVILL 23794	39.28 4.18 0.00 N	26.64 2.54 0.00 N	25.60 2.22 -1.40 N	31.43 2.76 0.00 N	35.19 3.06 0.00 N	44.25 3.85 0.00 N	46.62 3.97 0.00 N	31.05 2.78 0.00 N	13.77 1.39 0.00 N	29.87 3.22 0.00 N	40.62 4.40 0.00 N	36.42 4.06 0.00 N	43.30 4.95 0.00 N	41.76 4.97 0.00 N	35.65 4.29 0.00 N	41.33 4.81 -1.53 N	41.91 4.76 0.00 N	47.30 5.38 -1.92 N	53.67 6.16 0.00 N	50.18 5.39 -6.02 N	38.93 3.51 -9.42 N	48.68 3.46 -19.60 N	23.97 2.67 0.00 N	26.40 2.63 0.00 N
NYPA____HELLGATE_GT1 24158	38.77 3.65 0.00 N	26.46 2.37 0.00 N	25.45 2.07 -1.40 N	31.22 2.56 0.00 N	34.95 2.82 0.00 N	43.93 3.53 0.00 N	46.53 3.88 0.00 N	30.87 2.60 0.00 N	13.62 1.24 0.00 N	29.40 2.74 0.00 N	40.03 3.81 0.00 N	35.87 3.52 0.00 N	42.61 4.26 0.00 N	40.88 4.08 0.00 N	34.86 3.50 0.00 N	40.44 3.91 -1.53 N	41.21 4.05 0.00 N	44.49 4.49 0.00 N	52.87 5.36 0.00 N	47.93 4.53 -4.63 N	28.80 2.81 0.00 N	28.44 2.83 0.00 N	23.59 2.29 0.00 N	26.18 2.41 0.00 N
NYPA____HELLGATE_GT2 24159	38.77 3.65 0.00 N	26.46 2.37 0.00 N	25.45 2.07 -1.40 N	31.22 2.56 0.00 N	34.95 2.82 0.00 N	43.93 3.53 0.00 N	46.53 3.88 0.00 N	30.87 2.60 0.00 N	13.62 1.24 0.00 N	29.40 2.74 0.00 N	40.03 3.81 0.00 N	35.87 3.52 0.00 N	42.61 4.26 0.00 N	40.88 4.08 0.00 N	34.86 3.50 0.00 N	40.44 3.91 -1.53 N	41.21 4.05 0.00 N	44.49 4.49 0.00 N	52.87 5.36 0.00 N	47.93 4.53 -4.63 N	28.80 2.81 0.00 N	28.44 2.83 0.00 N	23.59 2.29 0.00 N	26.18 2.41 0.00 N
NYS_BARGE____HYD 23848	32.17 -2.94 0.00 N	21.94 -2.15 0.00 N	20.09 -2.08 -0.19 N	26.28 -2.39 0.00 N	29.45 -2.68 0.00 N	37.04 -3.36 0.00 N	38.76 -3.89 0.00 N	25.67 -2.60 0.00 N	11.18 -1.21 0.00 N	24.02 -2.64 0.00 N	32.54 -3.69 0.00 N	29.12 -3.23 0.00 N	34.32 -4.03 0.00 N	32.85 -3.94 0.00 N	28.24 -3.12 0.00 N	31.85 -3.35 -0.21 N	33.64 -3.51 0.00 N	36.41 -3.60 0.00 N	43.69 -3.82 0.00 N	35.92 -3.47 -0.63 N	23.25 -2.75 0.00 N	22.94 -2.67 0.00 N	18.89 -2.41 0.00 N	21.53 -2.24 0.00 N
O.H_GEN_BRUCE 24063	32.76 -2.66 -8.66 N	21.58 -2.51 0.00 N	19.77 -2.39 -0.19 N	25.86 -2.80 0.00 N	28.97 -3.16 0.00 N	36.43 -3.96 0.00 N	38.07 -4.58 0.00 N	25.20 -3.07 0.00 N	10.96 -1.42 0.00 N	23.57 -3.08 0.00 N	31.92 -4.30 0.00 N	28.58 -3.77 0.00 N	33.70 -4.65 0.00 N	32.27 -4.52 0.00 N	27.70 -3.66 0.00 N	31.26 -3.94 -0.21 N	33.02 -4.13 0.00 N	35.70 -4.31 0.00 N	42.81 -4.70 0.00 N	35.22 -4.17 -0.63 N	22.80 -3.19 0.00 N	37.05 -5.13 -2.15 N	18.54 -2.76 0.00 N	21.16 -2.61 0.00 N
OAK ORCHARD____HYD 24046	33.34 -1.77 0.00 N	22.75 -1.34 0.00 N	20.81 -1.32 -0.16 N	27.14 -1.53 0.00 N	30.39 -1.74 0.00 N	38.25 -2.15 0.00 N	40.23 -2.42 0.00 N	26.69 -1.58 0.00 N	11.68 -0.70 0.00 N	25.13 -1.52 0.00 N	34.10 -2.13 0.00 N	30.51 -1.84 0.00 N	36.07 -2.28 0.00 N	34.55 -2.24 0.00 N	29.59 -1.77 0.00 N	33.28 -1.89 -0.17 N	35.24 -1.92 0.00 N	38.25 -1.75 0.00 N	45.72 -1.79 0.00 N	37.57 -1.72 -0.52 N	24.56 -1.43 0.00 N	24.17 -1.44 0.00 N	19.91 -1.39 0.00 N	22.44 -1.34 0.00 N
OCC_CHEM____DRP 24175	31.76 -3.34 0.00 N	21.69 -2.41 0.00 N	19.87 -2.30 -0.20 N	25.99 -2.67 0.00 N	29.12 -3.00 0.00 N	36.64 -3.76 0.00 N	38.27 -4.38 0.00 N	25.34 -2.93 0.00 N	11.02 -1.37 0.00 N	23.68 -2.98 0.00 N	32.06 -4.16 0.00 N	28.71 -3.65 0.00 N	33.84 -4.51 0.00 N	32.40 -4.39 0.00 N	27.83 -3.53 0.00 N	31.42 -3.79 -0.21 N	33.17 -3.98 0.00 N	35.88 -4.12 0.00 N	43.03 -4.47 0.00 N	35.40 -4.02 -0.65 N	22.89 -3.10 0.00 N	22.58 -3.03 0.00 N	18.61 -2.69 0.00 N	21.25 -2.52 0.00 N
OLIN_CORP_DRP 24177	31.88 -3.22 0.00 N	21.76 -2.34 0.00 N	19.93 -2.24 -0.20 N	26.08 -2.59 0.00 N	29.22 -2.91 0.00 N	36.75 -3.65 0.00 N	38.42 -4.24 0.00 N	25.44 -2.83 0.00 N	11.07 -1.32 0.00 N	23.78 -2.88 0.00 N	32.21 -4.01 0.00 N	28.83 -3.52 0.00 N	33.98 -4.37 0.00 N	32.53 -4.27 0.00 N	27.96 -3.40 0.00 N	31.55 -3.67 -0.22 N	33.30 -3.85 0.00 N	36.01 -3.99 0.00 N	43.20 -4.31 0.00 N	35.56 -3.86 -0.66 N	22.99 -3.01 0.00 N	22.70 -2.91 0.00 N	18.70 -2.60 0.00 N	21.34 -2.43 0.00 N
ONONDAGA_REF_OCCRA 23987	34.82 -0.28 0.00 N	23.82 -0.28 0.00 N	21.79 -0.30 -0.12 N	28.34 -0.33 0.00 N	31.70 -0.43 0.00 N	39.86 -0.55 0.00 N	42.08 -0.57 0.00 N	27.96 -0.31 0.00 N	12.30 -0.08 0.00 N	26.42 -0.24 0.00 N	35.81 -0.42 0.00 N	32.04 -0.32 0.00 N	37.92 -0.43 0.00 N	36.37 -0.43 0.00 N	31.08 -0.27 0.00 N	34.83 -0.30 -0.13 N	36.88 -0.27 0.00 N	39.90 -0.10 0.00 N	47.51 0.00 -0.39 N	39.07 -0.09 0.00 N	25.84 -0.15 0.00 N	25.45 -0.16 0.00 N	21.07 -0.23 0.00 N	23.55 -0.22 0.00 N
ONONDAGA____COGEN 23986	34.72 -0.38 0.00 N	23.76 -0.33 -0.13 N	21.75 -0.35 0.00 N	28.27 -0.39 0.00 N	31.65 -0.48 0.00 N	39.78 -0.62 0.00 N	42.02 -0.63 0.00 N	27.90 -0.37 0.00 N	12.26 -0.12 0.00 N	26.31 -0.35 0.00 N	35.69 -0.53 0.00 N	31.91 -0.44 0.00 N	37.77 -0.58 0.00 N	36.23 -0.57 0.00 N	30.97 -0.39 0.00 N	34.70 -0.43 -0.14 N	36.75 -0.40 0.00 N	39.74 -0.27 0.00 N	47.28 -0.23 0.00 N	38.90 -0.29 -0.41 N	25.71 -0.28 0.00 N	25.33 -0.28 0.00 N	20.97 -0.33 0.00 N	23.46 -0.31 0.00 N
ONTARIO____LFGE 23819	34.35 -0.76 0.00 N	23.41 -0.69 0.00 N	21.45 -0.71 -0.18 N	28.01 -0.66 0.00 N	31.26 -0.87 0.00 N	39.10 -1.30 0.00 N	41.28 -1.38 0.00 N	27.54 -0.73 0.00 N	12.20 -0.18 0.00 N	26.06 -0.59 0.00 N	35.11 -1.11 0.00 N	31.39 -0.97 0.00 N	37.01 -1.35 0.00 N	35.44 -1.35 0.00 N	30.56 -0.79 0.00 N	34.23 -0.96 -0.20 N	36.20 -0.95 0.00 N	39.13 -0.88 0.00 N	46.71 -0.80 0.00 N	38.51 -0.86 -0.60 N	25.28 -0.71 0.00 N	25.03 -0.59 0.00 N	20.63 -0.67 0.00 N	23.14 -0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	34.29 -0.81 0.00 N	23.53 -0.56 0.00 N	21.40 -0.58 0.00 N	27.94 -0.73 0.00 N	31.27 -0.85 0.00 N	39.40 -1.00 0.00 N	41.73 -0.92 0.00 N	27.72 -0.56 0.00 N	12.15 -0.23 0.00 N	26.20 -0.45 0.00 N	35.64 -0.58 0.00 N	31.82 -0.54 0.00 N	37.65 -0.70 0.00 N	35.97 -0.83 0.00 N	30.64 -0.72 0.00 N	34.17 -0.83 0.00 N	36.42 -0.73 0.00 N	39.36 -0.64 0.00 N	46.57 -0.94 0.00 N	37.79 -0.98 0.00 N	25.54 -0.45 0.00 N	25.23 -0.38 0.00 N	20.90 -0.39 0.00 N	23.25 -0.52 0.00 N	
OSWEGO___5 23606	34.24 -0.86 0.00 N	23.45 -0.64 0.00 N	21.45 -0.62 -0.10 N	27.91 -0.76 0.00 N	31.26 -0.87 0.00 N	39.30 -1.10 0.00 N	41.48 -1.17 0.00 N	27.51 -0.76 0.00 N	12.06 -0.33 0.00 N	25.91 -0.74 0.00 N	35.19 -1.03 0.00 N	31.46 -0.90 0.00 N	37.25 -1.10 0.00 N	35.73 -1.07 0.00 N	30.50 -0.86 0.00 N	34.16 -0.94 -0.10 N	36.17 -0.98 0.00 N	39.05 -0.95 0.00 N	46.45 -1.06 0.00 N	38.17 -0.92 -0.32 N	25.30 -0.69 0.00 N	24.93 -0.69 0.00 N	20.67 -0.63 0.00 N	23.13 -0.64 0.00 N	
OSWEGO___6 23613	34.24 -0.86 0.00 N	23.45 -0.64 0.00 N	21.45 -0.62 -0.10 N	27.91 -0.76 0.00 N	31.26 -0.87 0.00 N	39.30 -1.10 0.00 N	41.48 -1.17 0.00 N	27.51 -0.76 0.00 N	12.06 -0.33 0.00 N	25.91 -0.74 0.00 N	35.19 -1.03 0.00 N	31.46 -0.90 0.00 N	37.25 -1.10 0.00 N	35.73 -1.07 0.00 N	30.50 -0.86 0.00 N	34.16 -0.94 -0.10 N	36.17 -0.98 0.00 N	39.05 -0.95 0.00 N	46.45 -1.06 0.00 N	38.17 -0.92 -0.32 N	25.30 -0.69 0.00 N	24.93 -0.69 0.00 N	20.67 -0.63 0.00 N	23.13 -0.64 0.00 N	
OUTOKUMPU-AB___DRP 24206	32.52 -2.59 0.00 N	22.17 -1.93 0.00 N	20.30 -1.87 -0.20 N	26.56 -2.11 0.00 N	29.76 -2.36 0.00 N	37.44 -2.96 0.00 N	39.20 -3.45 0.00 N	25.95 -2.32 0.00 N	11.32 -1.07 0.00 N	24.28 -2.38 0.00 N	32.91 -3.32 0.00 N	29.45 -2.91 0.00 N	34.70 -3.65 0.00 N	33.23 -3.56 0.00 N	28.59 -2.77 0.00 N	32.26 -2.96 -0.22 N	34.05 -3.11 0.00 N	36.84 -3.16 0.00 N	44.19 -3.32 0.00 N	36.37 -3.06 -0.66 N	23.51 -2.48 0.00 N	23.22 -2.39 0.00 N	19.11 -2.19 0.00 N	21.77 -2.01 0.00 N	
OXBOW___ 24026	32.61 -2.49 0.00 N	22.22 -1.87 0.00 N	20.35 -1.82 -0.20 N	26.62 -2.05 0.00 N	29.83 -2.30 0.00 N	37.53 -2.87 0.00 N	39.29 -3.36 0.00 N	26.02 -2.25 0.00 N	11.34 -1.04 0.00 N	24.35 -2.31 0.00 N	33.00 -3.22 0.00 N	29.54 -2.81 0.00 N	34.81 -3.55 0.00 N	33.33 -3.46 0.00 N	28.68 -2.68 0.00 N	32.35 -2.86 -0.22 N	34.16 -2.99 0.00 N	36.99 -3.02 0.00 N	44.37 -3.14 0.00 N	36.51 -2.92 -0.66 N	23.61 -2.39 0.00 N	23.31 -2.31 0.00 N	19.17 -2.13 0.00 N	21.83 -1.95 0.00 N	
PEEKSKILL___ 23653	38.06 2.95 0.00 N	26.03 1.94 0.00 N	25.05 1.69 -1.39 N	30.77 2.10 0.00 N	34.47 2.34 0.00 N	43.31 2.91 0.00 N	45.87 3.22 0.00 N	30.42 2.15 0.00 N	13.40 1.01 0.00 N	28.90 2.24 0.00 N	39.34 3.12 0.00 N	35.24 2.89 0.00 N	41.85 3.50 0.00 N	40.17 3.38 0.00 N	34.24 2.89 0.00 N	39.77 3.26 -1.52 N	40.50 3.35 0.00 N	43.68 3.67 0.00 N	51.89 4.38 0.00 N	47.10 3.73 -4.60 N	28.28 2.29 0.00 N	27.91 2.30 0.00 N	23.15 1.85 0.00 N	25.74 1.97 0.00 N	
PGE MADISON___WINDPWR 24146	36.05 0.94 0.00 N	24.61 0.52 0.00 N	22.91 0.54 -0.40 N	29.81 1.14 0.00 N	33.30 1.18 0.00 N	41.88 1.48 0.00 N	44.40 1.75 0.00 N	29.77 1.50 0.00 N	13.33 0.95 0.00 N	28.42 1.76 0.00 N	38.44 2.22 0.00 N	34.36 2.01 0.00 N	40.47 2.12 0.00 N	38.75 1.96 0.00 N	33.27 1.91 0.00 N	37.47 2.04 -0.43 N	39.60 2.45 0.00 N	43.02 3.01 0.00 N	51.28 3.77 0.00 N	42.91 2.83 -1.31 N	27.82 1.83 0.00 N	27.37 1.76 0.00 N	22.28 0.98 0.00 N	24.67 0.90 0.00 N	
PIERCEFIELD___HYD 23852	34.21 -0.89 0.00 N	23.55 -0.55 0.00 N	21.38 -0.56 0.03 N	27.98 -0.69 0.00 N	31.30 -0.83 0.00 N	39.42 -0.98 0.00 N	41.74 -0.91 0.00 N	27.68 -0.59 0.00 N	12.12 -0.27 0.00 N	26.14 -0.51 0.00 N	35.50 -0.71 0.00 N	31.66 -0.69 0.00 N	37.47 -0.88 0.00 N	35.73 -1.07 0.00 N	30.39 -0.97 0.00 N	33.82 -1.15 0.03 N	36.07 -1.08 0.00 N	38.77 -1.23 0.00 N	45.68 -1.83 0.00 N	36.91 -1.75 0.10 N	25.24 -0.76 0.00 N	25.08 -0.53 0.00 N	20.85 -0.45 0.00 N	23.20 -0.57 0.00 N	
PINELAWN_CC_1 323563	39.04 3.93 0.00 N	26.49 2.40 0.00 N	25.48 2.11 -1.40 N	31.28 2.61 0.00 N	35.02 2.89 0.00 N	44.01 3.61 0.00 N	46.38 3.73 0.00 N	30.87 2.60 0.00 N	13.67 1.29 0.00 N	29.63 2.98 0.00 N	40.38 4.16 0.00 N	36.20 3.85 0.00 N	43.06 4.71 0.00 N	41.52 4.72 0.00 N	35.44 4.08 0.00 N	41.09 4.57 -1.53 N	41.71 4.56 0.00 N	47.06 5.14 -1.92 N	53.49 5.98 0.00 N	50.60 5.19 -6.64 N	39.11 3.34 -9.79 N	48.54 3.28 -19.65 N	23.84 2.54 0.00 N	26.31 2.54 0.00 N	
PJM_GEN_KEystone 24065	34.32 -1.11 -8.66 N	23.05 -1.05 0.00 N	21.92 -1.06 -1.01 N	27.58 -1.09 0.00 N	30.94 -1.19 0.00 N	38.63 -1.78 0.00 N	40.96 -1.70 0.00 N	27.07 -1.20 0.00 N	11.91 -0.47 0.00 N	25.28 -1.37 0.00 N	34.19 -2.03 0.00 N	30.79 -1.57 0.00 N	35.75 -2.60 0.00 N	34.26 -2.54 0.00 N	29.67 -1.69 0.00 N	34.08 -2.02 -1.09 N	34.63 -2.52 0.00 N	37.15 -2.86 0.00 N	44.57 -2.94 0.00 N	39.59 -2.50 -3.33 N	23.96 -2.03 0.00 N	24.05 -1.56 0.00 N	19.87 -1.42 0.00 N	22.52 -1.25 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	38.11 2.68 -8.66 N	26.23 2.13 0.00 N	25.26 1.89 -1.40 N	31.00 2.33 0.00 N	34.71 2.59 0.00 N	43.64 3.24 0.00 N	45.98 3.33 0.00 N	30.56 2.29 0.00 N	13.52 1.14 0.00 N	29.28 2.63 0.00 N	39.89 3.67 0.00 N	35.76 3.41 0.00 N	42.51 4.16 0.00 N	40.90 4.10 0.00 N	34.86 3.51 0.00 N	40.46 3.94 -1.53 N	41.07 3.92 0.00 N	46.31 4.39 -1.92 N	52.62 5.11 0.00 N	48.74 4.44 -5.53 N	37.96 2.82 -9.14 N	48.01 2.82 -19.58 N	23.53 2.23 0.00 N	25.99 2.22 0.00 N	
PJM_GEN_VFT_PROXY 323633	37.76 2.33 -8.66 N	26.16 2.06 0.00 N	25.16 1.79 -1.40 N	30.87 2.20 0.00 N	34.57 2.44 0.00 N	43.44 3.03 0.00 N	46.00 3.35 0.00 N	30.50 2.23 0.00 N	13.44 1.06 0.00 N	29.03 2.38 0.00 N	39.53 3.31 0.00 N	35.45 3.10 0.00 N	42.12 3.77 0.00 N	40.46 3.67 0.00 N	34.50 3.14 0.00 N	40.05 3.53 -1.53 N	40.78 3.63 0.00 N	43.99 3.98 0.00 N	52.27 4.76 0.00 N	47.46 4.06 -4.63 N	28.49 2.50 0.00 N	28.13 2.52 0.00 N	23.32 2.02 0.00 N	25.90 2.13 0.00 N	
PLEASANTVLY___LBMP 24000	37.84 2.73 0.00 N	25.90 1.80 0.00 N	25.03 1.60 -1.46 N	30.66 1.99 0.00 N	34.34 2.21 0.00 N	43.15 2.75 0.00 N	45.64 2.99 0.00 N	30.27 2.00 0.00 N	13.31 0.93 0.00 N	28.72 2.07 0.00 N	39.12 2.90 0.00 N	35.02 2.66 0.00 N	41.59 3.24 0.00 N	39.91 3.12 0.00 N	34.02 2.66 0.00 N	39.61 3.02 -1.59 N	40.26 3.11 0.00 N	43.40 3.39 0.00 N	51.53 4.02 0.00 N	47.01 3.43 -4.81 N	28.11 2.12 0.00 N	27.72 2.11 0.00 N	23.01 1.71 0.00 N	25.60 1.83 0.00 N	
POLETTI___	38.39	26.25	25.25	30.99	34.71	43.61	46.20	30.64	13.50	29.16	39.71	35.60	42.30	40.63	34.65	40.21	40.95	44.16	52.41	47.58	28.59	28.24	23.41	26.00	

23519	3.28 0.00 N	2.16 0.00 N	1.87 -1.40 N	2.32 0.00 N	2.59 0.00 N	3.21 0.00 N	3.55 0.00 N	2.37 0.00 N	1.12 0.00 N	2.50 0.00 N	3.49 0.00 N	3.25 0.00 N	3.95 0.00 N	3.83 0.00 N	3.29 0.00 N	3.69 -1.53 N	3.80 0.00 N	4.15 0.00 N	4.90 0.00 N	4.18 -4.63 N	2.60 0.00 N	2.63 0.00 N	2.11 0.00 N	2.23 0.00 N
PORT_JEFF_3 23555	39.42 4.31 0.00 N	26.71 2.62 0.00 N	25.66 2.29 -1.40 N	31.54 2.88 0.00 N	35.33 3.20 0.00 N	44.42 4.02 0.00 N	46.81 4.16 0.00 N	31.18 2.91 0.00 N	13.84 1.45 0.00 N	29.98 3.33 0.00 N	40.78 4.57 0.00 N	36.57 4.22 0.00 N	43.48 5.14 0.00 N	41.94 5.15 0.00 N	35.81 4.45 0.00 N	41.50 4.97 -1.53 N	42.06 4.91 0.00 N	47.44 5.52 -1.92 N	53.81 6.30 0.00 N	50.39 5.59 -6.03 N	39.09 3.67 -9.43 N	48.83 3.61 -19.61 N	24.08 2.78 0.00 N	26.52 2.74 0.00 N
PORT_JEFF_4 23616	39.42 4.31 0.00 N	26.71 2.62 0.00 N	25.66 2.29 -1.40 N	31.54 2.88 0.00 N	35.33 3.20 0.00 N	44.42 4.02 0.00 N	46.81 4.16 0.00 N	31.18 2.91 0.00 N	13.84 1.45 0.00 N	29.98 3.33 0.00 N	40.78 4.57 0.00 N	36.57 4.22 0.00 N	43.48 5.14 0.00 N	41.94 5.15 0.00 N	35.81 4.45 0.00 N	41.50 4.97 -1.53 N	42.06 4.91 0.00 N	47.44 5.52 -1.92 N	53.81 6.30 0.00 N	50.39 5.59 -6.03 N	39.09 3.67 -9.43 N	48.83 3.61 -19.61 N	24.08 2.78 0.00 N	26.52 2.74 0.00 N
PORT_JEFF_IC 23713	39.51 4.41 0.00 N	26.77 2.67 0.00 N	25.71 2.33 -1.40 N	31.61 2.94 0.00 N	35.40 3.27 0.00 N	44.51 4.11 0.00 N	46.91 4.26 0.00 N	31.23 2.96 0.00 N	13.86 1.48 0.00 N	30.05 3.40 0.00 N	40.87 4.65 0.00 N	36.65 4.29 0.00 N	43.57 5.21 0.00 N	42.02 5.23 0.00 N	35.87 4.52 0.00 N	41.59 5.06 -1.53 N	42.17 5.02 0.00 N	47.58 5.66 -1.92 N	53.99 6.48 0.00 N	50.53 5.71 -6.05 N	39.17 3.74 -9.44 N	48.90 3.68 -19.61 N	24.13 2.83 0.00 N	26.56 2.79 0.00 N
PPL PILGRIM_ST_GT1 24216	39.25 4.15 0.00 N	26.61 2.52 0.00 N	25.58 2.20 -1.40 N	31.38 2.71 0.00 N	35.13 3.00 0.00 N	44.17 3.77 0.00 N	46.53 3.88 0.00 N	30.98 2.71 0.00 N	13.73 1.35 0.00 N	29.81 3.16 0.00 N	40.57 4.35 0.00 N	36.37 4.02 0.00 N	43.25 4.89 0.00 N	41.71 4.92 0.00 N	35.60 4.24 0.00 N	41.27 4.75 -1.53 N	41.86 4.70 0.00 N	47.23 5.31 -1.92 N	53.62 6.10 0.00 N	50.23 5.34 -6.13 N	38.94 3.46 -9.49 N	48.66 3.43 -19.61 N	23.95 2.65 0.00 N	26.40 2.63 0.00 N
PPL PILGRIM_ST_GT2 24217	39.25 4.15 0.00 N	26.61 2.52 0.00 N	25.58 2.20 -1.40 N	31.38 2.71 0.00 N	35.13 3.00 0.00 N	44.17 3.77 0.00 N	46.53 3.88 0.00 N	30.98 2.71 0.00 N	13.73 1.35 0.00 N	29.81 3.16 0.00 N	40.57 4.35 0.00 N	36.37 4.02 0.00 N	43.25 4.89 0.00 N	41.71 4.92 0.00 N	35.60 4.24 0.00 N	41.27 4.75 -1.53 N	41.86 4.70 0.00 N	47.23 5.31 -1.92 N	53.62 6.10 0.00 N	50.23 5.34 -6.13 N	38.94 3.46 -9.49 N	48.66 3.43 -19.61 N	23.95 2.65 0.00 N	26.40 2.63 0.00 N
PPL_SHRM_GT3 24213	39.72 4.62 0.00 N	26.91 2.81 0.00 N	25.84 2.46 -1.40 N	31.74 3.08 0.00 N	35.55 3.42 0.00 N	44.69 4.29 0.00 N	47.12 4.47 0.00 N	31.40 3.13 0.00 N	13.94 1.55 0.00 N	30.24 3.58 0.00 N	41.12 4.90 0.00 N	36.86 4.51 0.00 N	43.82 5.47 0.00 N	42.25 5.46 0.00 N	36.06 4.70 0.00 N	41.79 5.26 -1.53 N	42.45 5.29 0.00 N	47.96 6.03 -1.92 N	54.44 6.93 0.00 N	50.82 6.01 -6.04 N	39.34 3.92 -9.43 N	49.07 3.85 -19.61 N	24.25 2.95 0.00 N	26.68 2.92 0.00 N
PPL_SHRM_GT4 24214	39.72 4.62 0.00 N	26.91 2.81 0.00 N	25.84 2.46 -1.40 N	31.74 3.08 0.00 N	35.55 3.42 0.00 N	44.69 4.29 0.00 N	47.12 4.47 0.00 N	31.40 3.13 0.00 N	13.94 1.55 0.00 N	30.24 3.58 0.00 N	41.12 4.90 0.00 N	36.86 4.51 0.00 N	43.82 5.47 0.00 N	42.25 5.46 0.00 N	36.06 4.70 0.00 N	41.79 5.26 -1.53 N	42.45 5.29 0.00 N	47.96 6.03 -1.92 N	54.44 6.93 0.00 N	50.82 6.01 -6.04 N	39.34 3.92 -9.43 N	49.07 3.85 -19.61 N	24.25 2.95 0.00 N	26.68 2.92 0.00 N
PROJECT___ORANGE 1 24174	34.69 -0.42 0.00 N	23.72 -0.37 0.00 N	21.69 -0.38 -0.10 N	28.23 -0.44 0.00 N	31.60 -0.53 0.00 N	39.74 -0.66 0.00 N	41.96 -0.69 0.00 N	27.84 -0.43 0.00 N	12.22 -0.16 0.00 N	26.25 -0.41 0.00 N	35.64 -0.58 0.00 N	31.88 -0.48 0.00 N	37.73 -0.62 0.00 N	36.19 -0.61 0.00 N	30.92 -0.44 0.00 N	34.64 -0.47 -0.11 N	36.69 -0.46 0.00 N	39.67 -0.33 0.00 N	47.22 -0.30 0.00 N	38.78 -0.33 -0.34 N	25.66 -0.33 0.00 N	25.28 -0.33 0.00 N	20.93 -0.37 0.00 N	23.43 -0.35 0.00 N
PROJECT___ORANGE 2 24166	34.69 -0.42 0.00 N	23.72 -0.37 0.00 N	21.69 -0.38 -0.10 N	28.23 -0.44 0.00 N	31.60 -0.53 0.00 N	39.74 -0.66 0.00 N	41.96 -0.69 0.00 N	27.84 -0.43 0.00 N	12.22 -0.16 0.00 N	26.25 -0.41 0.00 N	35.64 -0.58 0.00 N	31.88 -0.48 0.00 N	37.73 -0.62 0.00 N	36.19 -0.61 0.00 N	30.92 -0.44 0.00 N	34.64 -0.47 -0.11 N	36.69 -0.46 0.00 N	39.67 -0.33 0.00 N	47.22 -0.30 0.00 N	38.78 -0.33 -0.34 N	25.66 -0.33 0.00 N	25.28 -0.33 0.00 N	20.93 -0.37 0.00 N	23.43 -0.35 0.00 N
PYRITES___HYD 24023	34.29 -0.82 0.00 N	23.59 -0.51 0.00 N	21.42 -0.52 0.03 N	28.04 -0.63 0.00 N	31.39 -0.73 0.00 N	39.55 -0.86 0.00 N	41.89 -0.76 0.00 N	27.80 -0.47 0.00 N	12.18 -0.20 0.00 N	26.24 -0.41 0.00 N	35.70 -0.52 0.00 N	31.85 -0.50 0.00 N	37.67 -0.68 0.00 N	35.94 -0.85 0.00 N	30.57 -0.79 0.00 N	34.00 -0.96 0.03 N	36.27 -0.88 0.00 N	39.04 -0.97 0.00 N	46.03 -1.48 0.00 N	37.22 -1.44 0.10 N	25.42 -0.57 0.00 N	25.24 -0.37 0.00 N	20.97 -0.33 0.00 N	23.31 -0.46 0.00 N
RAMAPO___LBMP 323565	38.05 2.94 0.00 N	26.03 1.94 0.00 N	25.03 1.69 -1.36 N	30.78 2.11 0.00 N	34.49 2.36 0.00 N	43.34 2.94 0.00 N	45.91 3.26 0.00 N	30.45 2.18 0.00 N	13.40 1.02 0.00 N	28.90 2.24 0.00 N	39.31 3.09 0.00 N	35.20 2.84 0.00 N	41.78 3.43 0.00 N	40.11 3.31 0.00 N	34.20 2.84 0.00 N	39.67 3.19 -1.48 N	40.41 3.26 0.00 N	43.56 3.56 0.00 N	51.77 4.26 0.00 N	46.89 3.63 -4.50 N	28.21 2.22 0.00 N	27.85 2.24 0.00 N	23.11 1.81 0.00 N	25.72 1.94 0.00 N
RANKINE____ 23646	32.29 -2.82 0.00 N	22.00 -2.09 0.00 N	20.18 -2.01 -0.21 N	26.38 -2.29 0.00 N	29.57 -2.56 0.00 N	37.16 -3.24 0.00 N	38.93 -3.73 0.00 N	25.79 -2.48 0.00 N	11.25 -1.13 0.00 N	24.13 -2.52 0.00 N	32.65 -3.57 0.00 N	29.18 -3.17 0.00 N	34.35 -4.00 0.00 N	32.90 -3.90 0.00 N	28.35 -3.02 0.00 N	31.97 -3.27 -0.23 N	33.65 -3.50 0.00 N	36.33 -3.68 0.00 N	43.57 -3.94 0.00 N	35.96 -3.51 -0.71 N	23.25 -2.75 0.00 N	23.01 -2.61 0.00 N	18.96 -2.34 0.00 N	21.60 -2.17 0.00 N
RAVENSWOOD_GT2_1 24244	38.41 3.31 0.00 N	26.26 2.17 0.00 N	25.26 1.89 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.23 3.58 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.62 3.27 0.00 N	42.32 3.97 0.00 N	40.63 3.84 0.00 N	34.65 3.29 0.00 N	40.23 3.70 -1.53 N	40.97 3.82 0.00 N	44.19 4.19 0.00 N	52.49 4.98 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.25 2.64 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N

RAVENSWOOD_GT2_2 24245	38.41 3.31 0.00 N	26.26 2.17 0.00 N	25.26 1.89 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.23 3.58 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.62 3.27 0.00 N	42.32 3.97 0.00 N	40.63 3.84 0.00 N	34.65 3.29 0.00 N	40.23 3.70 -1.53 N	40.97 3.82 0.00 N	44.19 4.19 0.00 N	52.49 4.98 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.25 2.64 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N
RAVENSWOOD_GT2_3 24246	38.43 3.33 0.00 N	26.28 2.19 0.00 N	25.27 1.90 -1.40 N	31.03 2.36 0.00 N	34.76 2.63 0.00 N	43.67 3.27 0.00 N	46.25 3.59 0.00 N	30.68 2.41 0.00 N	13.52 1.14 0.00 N	29.19 2.54 0.00 N	39.76 3.54 0.00 N	35.64 3.28 0.00 N	42.34 3.99 0.00 N	40.66 3.87 0.00 N	34.68 3.32 0.00 N	40.25 3.73 -1.53 N	40.99 3.84 0.00 N	44.23 4.22 0.00 N	52.53 5.02 0.00 N	47.66 4.26 -4.63 N	28.63 2.64 0.00 N	28.27 2.66 0.00 N	23.43 2.13 0.00 N	26.02 2.25 0.00 N
RAVENSWOOD_GT2_4 24247	38.43 3.33 0.00 N	26.28 2.19 0.00 N	25.27 1.90 -1.40 N	31.03 2.36 0.00 N	34.76 2.63 0.00 N	43.67 3.27 0.00 N	46.25 3.59 0.00 N	30.68 2.41 0.00 N	13.52 1.14 0.00 N	29.19 2.54 0.00 N	39.76 3.54 0.00 N	35.64 3.28 0.00 N	42.34 3.99 0.00 N	40.66 3.87 0.00 N	34.68 3.32 0.00 N	40.25 3.73 -1.53 N	40.99 3.84 0.00 N	44.23 4.22 0.00 N	52.53 5.02 0.00 N	47.66 4.26 -4.63 N	28.63 2.64 0.00 N	28.27 2.66 0.00 N	23.43 2.13 0.00 N	26.02 2.25 0.00 N
RAVENSWOOD_GT3_1 24248	38.41 3.31 0.00 N	26.26 2.17 0.00 N	25.26 1.89 -1.40 N	31.01 2.34 0.00 N	34.74 2.61 0.00 N	43.65 3.25 0.00 N	46.23 3.58 0.00 N	30.66 2.39 0.00 N	13.52 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.62 3.27 0.00 N	42.32 3.97 0.00 N	40.64 3.84 0.00 N	34.65 3.29 0.00 N	40.23 3.70 -1.53 N	40.97 3.82 0.00 N	44.20 4.20 0.00 N	52.49 4.98 0.00 N	47.64 4.24 -4.63 N	28.61 2.62 0.00 N	28.25 2.64 0.00 N	23.42 2.12 0.00 N	26.01 2.24 0.00 N
RAVENSWOOD_GT3_2 24249	38.41 3.31 0.00 N	26.26 2.17 0.00 N	25.26 1.89 -1.40 N	31.01 2.34 0.00 N	34.74 2.61 0.00 N	43.65 3.25 0.00 N	46.23 3.58 0.00 N	30.66 2.39 0.00 N	13.52 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.62 3.27 0.00 N	42.32 3.97 0.00 N	40.64 3.84 0.00 N	34.65 3.29 0.00 N	40.23 3.70 -1.53 N	40.97 3.82 0.00 N	44.20 4.20 0.00 N	52.49 4.98 0.00 N	47.64 4.24 -4.63 N	28.61 2.62 0.00 N	28.25 2.64 0.00 N	23.42 2.12 0.00 N	26.01 2.24 0.00 N
RAVENSWOOD_GT3_3 24250	38.46 3.36 0.00 N	26.30 2.20 0.00 N	25.29 1.92 -1.40 N	31.05 2.38 0.00 N	34.78 2.65 0.00 N	43.69 3.29 0.00 N	46.28 3.63 0.00 N	30.70 2.43 0.00 N	13.53 1.15 0.00 N	29.21 2.56 0.00 N	39.79 3.56 0.00 N	35.67 3.32 0.00 N	42.37 4.03 0.00 N	40.69 3.90 0.00 N	34.71 3.35 0.00 N	40.27 3.75 -1.53 N	41.02 3.87 0.00 N	44.27 4.26 0.00 N	52.56 5.05 0.00 N	47.68 4.28 -4.63 N	28.65 2.66 0.00 N	28.28 2.67 0.00 N	23.44 2.14 0.00 N	26.04 2.27 0.00 N
RAVENSWOOD_GT3_4 24251	38.46 3.36 0.00 N	26.30 2.20 0.00 N	25.29 1.92 -1.40 N	31.05 2.38 0.00 N	34.78 2.65 0.00 N	43.69 3.29 0.00 N	46.28 3.63 0.00 N	30.70 2.43 0.00 N	13.53 1.15 0.00 N	29.21 2.56 0.00 N	39.79 3.56 0.00 N	35.67 3.32 0.00 N	42.37 4.03 0.00 N	40.69 3.90 0.00 N	34.71 3.35 0.00 N	40.27 3.75 -1.53 N	41.02 3.87 0.00 N	44.27 4.26 0.00 N	52.56 5.05 0.00 N	47.68 4.28 -4.63 N	28.65 2.66 0.00 N	28.28 2.67 0.00 N	23.44 2.14 0.00 N	26.04 2.27 0.00 N
RAVENSWOOD_GT_1 23729	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.02 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.38 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N
RAVENSWOOD_GT_10 24258	38.41 3.30 0.00 N	26.26 2.17 0.00 N	25.26 1.88 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.22 3.57 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.61 3.26 0.00 N	42.31 3.96 0.00 N	40.63 3.83 0.00 N	34.65 3.29 0.00 N	40.22 3.70 -1.53 N	40.96 3.81 0.00 N	44.19 4.19 0.00 N	52.48 4.97 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.24 2.63 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N
RAVENSWOOD_GT_11 24259	38.41 3.30 0.00 N	26.26 2.17 0.00 N	25.26 1.88 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.22 3.57 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.61 3.26 0.00 N	42.31 3.96 0.00 N	40.63 3.83 0.00 N	34.65 3.29 0.00 N	40.22 3.70 -1.53 N	40.96 3.81 0.00 N	44.19 4.19 0.00 N	52.48 4.97 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.24 2.63 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N
RAVENSWOOD_GT_4 24252	38.39 3.28 0.00 N	26.24 2.15 0.00 N	25.25 1.87 -1.40 N	30.99 2.32 0.00 N	34.71 2.58 0.00 N	43.61 3.21 0.00 N	46.20 3.55 0.00 N	30.64 2.37 0.00 N	13.50 1.12 0.00 N	29.15 2.49 0.00 N	39.70 3.48 0.00 N	35.59 3.23 0.00 N	42.28 3.93 0.00 N	40.59 3.80 0.00 N	34.62 3.26 0.00 N	40.19 3.67 -1.53 N	40.94 3.79 0.00 N	44.16 4.16 0.00 N	52.45 4.93 0.00 N	47.60 4.20 -4.63 N	28.58 2.59 0.00 N	28.22 2.61 0.00 N	23.40 2.10 0.00 N	25.99 2.22 0.00 N
RAVENSWOOD_GT_5 24254	38.39 3.28 0.00 N	26.24 2.15 0.00 N	25.25 1.87 -1.40 N	30.99 2.32 0.00 N	34.71 2.58 0.00 N	43.61 3.21 0.00 N	46.20 3.55 0.00 N	30.64 2.37 0.00 N	13.50 1.12 0.00 N	29.15 2.49 0.00 N	39.70 3.48 0.00 N	35.59 3.23 0.00 N	42.28 3.93 0.00 N	40.59 3.80 0.00 N	34.62 3.26 0.00 N	40.19 3.67 -1.53 N	40.94 3.79 0.00 N	44.16 4.16 0.00 N	52.45 4.93 0.00 N	47.60 4.20 -4.63 N	28.58 2.59 0.00 N	28.22 2.61 0.00 N	23.40 2.10 0.00 N	25.99 2.22 0.00 N
RAVENSWOOD_GT_6 24253	38.39 3.28 0.00 N	26.24 2.15 0.00 N	25.25 1.87 -1.40 N	30.99 2.32 0.00 N	34.71 2.58 0.00 N	43.61 3.21 0.00 N	46.20 3.55 0.00 N	30.64 2.37 0.00 N	13.50 1.12 0.00 N	29.15 2.49 0.00 N	39.70 3.48 0.00 N	35.59 3.23 0.00 N	42.28 3.93 0.00 N	40.59 3.80 0.00 N	34.62 3.26 0.00 N	40.19 3.67 -1.53 N	40.94 3.79 0.00 N	44.16 4.16 0.00 N	52.45 4.93 0.00 N	47.60 4.20 -4.63 N	28.58 2.59 0.00 N	28.22 2.61 0.00 N	23.40 2.10 0.00 N	25.99 2.22 0.00 N
RAVENSWOOD_GT_7 24255	38.39 3.28 0.00 N	26.24 2.15 0.00 N	25.25 1.87 -1.40 N	30.99 2.32 0.00 N	34.71 2.58 0.00 N	43.61 3.21 0.00 N	46.20 3.55 0.00 N	30.64 2.37 0.00 N	13.50 1.12 0.00 N	29.15 2.49 0.00 N	39.70 3.48 0.00 N	35.59 3.23 0.00 N	42.28 3.93 0.00 N	40.59 3.80 0.00 N	34.62 3.26 0.00 N	40.19 3.67 -1.53 N	40.94 3.79 0.00 N	44.16 4.16 0.00 N	52.45 4.93 0.00 N	47.60 4.20 -4.63 N	28.58 2.59 0.00 N	28.22 2.61 0.00 N	23.40 2.10 0.00 N	25.99 2.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.41 3.30 0.00 N	26.26 2.17 0.00 N	25.26 1.88 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.22 3.57 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.61 3.26 0.00 N	42.31 3.96 0.00 N	40.63 3.83 0.00 N	34.65 3.29 0.00 N	40.22 3.70 -1.53 N	40.96 3.81 0.00 N	44.19 4.19 0.00 N	52.48 4.97 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.24 2.63 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N	
RAVENSWOOD_GT_9 24257	38.41 3.30 0.00 N	26.26 2.17 0.00 N	25.26 1.88 -1.40 N	31.01 2.34 0.00 N	34.73 2.60 0.00 N	43.64 3.24 0.00 N	46.22 3.57 0.00 N	30.66 2.39 0.00 N	13.51 1.13 0.00 N	29.17 2.52 0.00 N	39.73 3.51 0.00 N	35.61 3.26 0.00 N	42.31 3.96 0.00 N	40.63 3.83 0.00 N	34.65 3.29 0.00 N	40.22 3.70 -1.53 N	40.96 3.81 0.00 N	44.19 4.19 0.00 N	52.48 4.97 0.00 N	47.63 4.23 -4.63 N	28.61 2.62 0.00 N	28.24 2.63 0.00 N	23.41 2.12 0.00 N	26.01 2.24 0.00 N	
RAVENSWOOD___1 23533	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.01 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.36 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.38 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N	
RAVENSWOOD___2 23534	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.01 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.37 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.37 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N	
RAVENSWOOD___3 23535	38.42 3.31 0.00 N	26.27 2.17 0.00 N	25.26 1.89 -1.40 N	31.02 2.35 0.00 N	34.74 2.61 0.00 N	43.65 3.25 0.00 N	46.23 3.58 0.00 N	30.66 2.39 0.00 N	13.52 1.13 0.00 N	29.18 2.52 0.00 N	39.73 3.51 0.00 N	35.62 3.27 0.00 N	42.32 3.97 0.00 N	40.64 3.84 0.00 N	34.65 3.29 0.00 N	40.23 3.70 -1.53 N	40.97 3.82 0.00 N	44.20 4.20 0.00 N	52.49 4.98 0.00 N	47.64 4.24 -4.63 N	28.61 2.62 0.00 N	28.25 2.64 0.00 N	23.42 2.12 0.00 N	26.01 2.24 0.00 N	
RAVENSWOOD___4 23820	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.01 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.37 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.37 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N	
RCPI_TRUST___DRP 24196	38.43 3.33 0.00 N	26.28 2.18 0.00 N	25.27 1.90 -1.40 N	31.03 2.36 0.00 N	34.76 2.63 0.00 N	43.67 3.27 0.00 N	46.25 3.59 0.00 N	30.68 2.41 0.00 N	13.52 1.14 0.00 N	29.19 2.53 0.00 N	39.76 3.53 0.00 N	35.64 3.28 0.00 N	42.33 3.99 0.00 N	40.66 3.86 0.00 N	34.68 3.32 0.00 N	40.25 3.73 -1.53 N	40.99 3.84 0.00 N	44.23 4.22 0.00 N	52.52 5.01 0.00 N	47.65 4.25 -4.63 N	28.62 2.63 0.00 N	28.26 2.65 0.00 N	23.42 2.12 0.00 N	26.02 2.25 0.00 N	
RENSSELAER___COGEN 23796	36.89 1.78 0.00 N	25.33 1.23 0.00 N	24.89 1.14 -1.79 N	30.10 1.43 0.00 N	33.69 1.56 0.00 N	42.33 1.93 0.00 N	44.69 2.04 0.00 N	29.62 1.35 0.00 N	12.93 0.54 0.00 N	27.73 1.07 0.00 N	37.74 1.53 0.00 N	33.71 1.36 0.00 N	40.04 1.70 0.00 N	38.36 1.57 0.00 N	32.64 1.28 0.00 N	38.63 1.69 -1.94 N	38.87 1.72 0.00 N	41.85 1.85 0.00 N	49.66 2.16 0.00 N	46.48 1.82 -5.90 N	27.06 1.07 0.00 N	26.68 1.06 0.00 N	22.25 0.95 0.00 N	24.86 1.09 0.00 N	
REVERE_CPPR_DRP 24186	35.53 0.42 0.00 N	24.26 0.17 0.00 N	22.08 0.11 0.00 N	28.93 0.26 0.00 N	32.43 0.30 0.00 N	40.85 0.45 0.00 N	43.22 0.57 0.00 N	28.76 0.49 0.00 N	12.67 0.28 0.00 N	27.17 0.51 0.00 N	37.03 0.81 0.00 N	33.11 0.76 0.00 N	39.19 0.84 0.00 N	37.55 0.76 0.00 N	32.07 0.71 0.00 N	35.80 0.80 0.00 N	38.12 0.96 0.00 N	41.29 1.29 0.00 N	49.11 1.60 0.00 N	39.96 1.19 0.00 N	26.71 0.72 0.00 N	26.26 0.64 0.00 N	21.70 0.40 0.00 N	24.15 0.38 0.00 N	
ROCHESTER_9_IC 23652	33.59 -1.52 0.00 N	22.88 -1.22 0.00 N	20.91 -1.21 -0.16 N	27.36 -1.32 0.00 N	30.66 -1.47 0.00 N	38.59 -1.81 0.00 N	40.60 -2.05 0.00 N	26.94 -1.34 0.00 N	11.79 -0.59 0.00 N	25.28 -1.38 0.00 N	34.38 -1.84 0.00 N	30.80 -1.56 0.00 N	36.38 -1.97 0.00 N	34.86 -1.93 0.00 N	29.87 -1.49 0.00 N	33.59 -1.58 -0.17 N	35.56 -1.59 0.00 N	38.63 -1.38 0.00 N	46.20 -1.31 0.00 N	37.94 -1.34 -0.52 N	24.80 -1.19 0.00 N	24.40 -1.21 0.00 N	20.10 -1.20 0.00 N	22.65 -1.12 0.00 N	
ROSETON___1 23587	37.76 2.65 0.00 N	25.84 1.75 0.00 N	24.92 1.54 -1.40 N	30.59 1.92 0.00 N	34.27 2.14 0.00 N	43.06 2.66 0.00 N	45.55 2.90 0.00 N	30.21 1.94 0.00 N	13.29 0.91 0.00 N	28.66 2.00 0.00 N	39.02 2.80 0.00 N	34.93 2.57 0.00 N	41.48 3.12 0.00 N	39.81 3.01 0.00 N	33.93 2.57 0.00 N	39.44 2.91 -1.53 N	40.15 3.00 0.00 N	43.27 3.27 0.00 N	51.40 3.89 0.00 N	46.71 3.31 -4.64 N	28.03 2.04 0.00 N	27.65 2.04 0.00 N	22.95 1.65 0.00 N	25.54 1.76 0.00 N	
ROSETON___2 23588	37.76 2.65 0.00 N	25.84 1.75 0.00 N	24.92 1.54 -1.40 N	30.59 1.92 0.00 N	34.27 2.14 0.00 N	43.06 2.66 0.00 N	45.55 2.90 0.00 N	30.21 1.94 0.00 N	13.29 0.91 0.00 N	28.66 2.00 0.00 N	39.02 2.80 0.00 N	34.93 2.57 0.00 N	41.48 3.12 0.00 N	39.81 3.01 0.00 N	33.93 2.57 0.00 N	39.44 2.91 -1.53 N	40.15 3.00 0.00 N	43.27 3.27 0.00 N	51.40 3.89 0.00 N	46.71 3.31 -4.64 N	28.03 2.04 0.00 N	27.65 2.04 0.00 N	22.95 1.65 0.00 N	25.54 1.76 0.00 N	
RUSSELL___1 23602	34.23 -0.88 0.00 N	23.28 -0.81 0.00 N	21.27 -0.86 -0.15 N	27.83 -0.84 0.00 N	31.20 -0.93 0.00 N	39.33 -1.07 0.00 N	41.49 -1.16 0.00 N	27.55 -0.72 0.00 N	12.09 -0.30 0.00 N	25.92 -0.74 0.00 N	35.24 -0.98 0.00 N	31.58 -0.77 0.00 N	37.35 -1.00 0.00 N	35.77 -1.03 0.00 N	30.72 -0.64 0.00 N	34.51 -0.65 -0.17 N	36.59 -0.56 0.00 N	39.96 -0.04 0.00 N	47.71 0.20 0.00 N	39.11 -0.16 -0.51 N	25.54 -0.45 0.00 N	25.09 -0.52 0.00 N	20.59 -0.71 0.00 N	23.13 -0.64 0.00 N	
RUSSELL___2	34.23	23.28	21.27	27.83	31.20	39.33	41.49	27.55	12.09	25.92	35.24	31.58	37.35	35.77	30.72	34.51	36.59	39.96	47.71	39.11	25.54	25.09	20.59	23.13	

23532	-0.88 0.00 N	-0.81 0.00 N	-0.86 -0.15 N	-0.84 0.00 N	-0.93 0.00 N	-1.07 0.00 N	-1.16 0.00 N	-0.72 0.00 N	-0.30 0.00 N	-0.74 0.00 N	-0.98 0.00 N	-0.77 0.00 N	-1.00 0.00 N	-1.03 0.00 N	-0.64 0.00 N	-0.65 -0.17 N	-0.56 0.00 N	-0.04 0.00 N	0.20 0.00 N	-0.16 -0.51 N	-0.45 0.00 N	-0.52 0.00 N	-0.71 0.00 N	-0.64 0.00 N
RUSSELL___3 23549	33.66 -1.45 0.00 N	22.94 -1.15 0.00 N	20.97 -1.16 -0.16 N	27.39 -1.28 0.00 N	30.68 -1.45 0.00 N	38.63 -1.77 0.00 N	40.67 -1.98 0.00 N	26.99 -1.29 0.00 N	11.82 -0.56 0.00 N	25.40 -1.26 0.00 N	34.49 -1.73 0.00 N	30.89 -1.47 0.00 N	36.52 -1.83 0.00 N	34.99 -1.81 0.00 N	29.98 -1.38 0.00 N	33.70 -1.46 -0.17 N	35.71 -1.44 0.00 N	38.85 -1.16 0.00 N	46.44 -1.07 0.00 N	38.12 -1.16 -0.52 N	24.91 -1.08 0.00 N	24.50 -1.12 0.00 N	20.16 -1.14 0.00 N	22.69 -1.08 0.00 N
RUSSELL___4 23556	34.21 -0.90 0.00 N	23.27 -0.82 0.00 N	21.26 -0.87 -0.15 N	27.82 -0.85 0.00 N	31.19 -0.94 0.00 N	39.32 -1.08 0.00 N	41.47 -1.18 0.00 N	27.53 -0.74 0.00 N	12.08 -0.31 0.00 N	25.91 -0.75 0.00 N	35.23 -0.99 0.00 N	31.56 -0.79 0.00 N	37.33 -1.02 0.00 N	35.75 -1.05 0.00 N	30.70 -0.66 0.00 N	34.49 -0.68 -0.17 N	36.58 -0.57 0.00 N	39.93 -0.07 0.00 N	47.69 0.18 0.00 N	39.09 -0.19 -0.51 N	25.52 -0.47 0.00 N	25.07 -0.54 0.00 N	20.58 -0.72 0.00 N	23.12 -0.65 0.00 N
RUSSELL___STATION 23914	33.66 -1.45 0.00 N	22.94 -1.15 0.00 N	20.97 -1.16 -0.16 N	27.39 -1.28 0.00 N	30.68 -1.45 0.00 N	38.63 -1.77 0.00 N	40.67 -1.98 0.00 N	26.99 -1.29 0.00 N	11.82 -0.56 0.00 N	25.40 -1.26 0.00 N	34.49 -1.73 0.00 N	30.89 -1.47 0.00 N	36.52 -1.83 0.00 N	34.99 -1.81 0.00 N	29.98 -1.38 0.00 N	33.70 -1.46 -0.17 N	35.71 -1.44 0.00 N	38.85 -1.16 0.00 N	46.44 -1.07 0.00 N	38.12 -1.16 -0.52 N	24.91 -1.08 0.00 N	24.50 -1.12 0.00 N	20.16 -1.14 0.00 N	22.69 -1.08 0.00 N
S SALMON___HYD 24043	34.61 -0.49 0.00 N	23.68 -0.41 0.00 N	21.62 -0.43 -0.08 N	28.12 -0.55 0.00 N	31.50 -0.63 0.00 N	39.66 -0.75 0.00 N	41.92 -0.73 0.00 N	27.84 -0.43 0.00 N	12.18 -0.21 0.00 N	26.20 -0.45 0.00 N	35.65 -0.57 0.00 N	31.87 -0.49 0.00 N	37.74 -0.62 0.00 N	36.16 -0.63 0.00 N	30.86 -0.50 0.00 N	34.55 -0.54 -0.09 N	36.66 -0.49 0.00 N	39.72 -0.29 0.00 N	47.27 -0.24 0.00 N	38.74 -0.29 -0.27 N	25.79 -0.20 0.00 N	25.37 -0.24 0.00 N	20.98 -0.32 0.00 N	23.42 -0.35 0.00 N
SELKIRK___II 23799	36.54 1.43 0.00 N	25.08 0.99 0.00 N	24.66 0.90 -1.78 N	29.79 1.12 0.00 N	33.35 1.22 0.00 N	41.90 1.50 0.00 N	44.22 1.57 0.00 N	29.31 1.04 0.00 N	12.82 0.44 0.00 N	27.55 0.90 0.00 N	37.48 1.26 0.00 N	33.49 1.13 0.00 N	39.77 1.42 0.00 N	38.12 1.32 0.00 N	32.45 1.10 0.00 N	38.34 1.41 -1.93 N	38.58 1.43 0.00 N	41.59 1.58 0.00 N	49.39 1.88 0.00 N	46.24 1.58 -5.90 N	26.90 0.91 0.00 N	26.50 0.89 0.00 N	22.08 0.78 0.00 N	24.65 0.88 0.00 N
SELKIRK___I 23801	36.72 1.62 0.00 N	25.19 1.10 0.00 N	24.77 1.00 -1.80 N	29.96 1.29 0.00 N	33.54 1.42 0.00 N	42.17 1.77 0.00 N	44.50 1.85 0.00 N	29.49 1.22 0.00 N	12.89 0.51 0.00 N	27.71 1.05 0.00 N	37.71 1.49 0.00 N	33.70 1.35 0.00 N	40.01 1.67 0.00 N	38.37 1.58 0.00 N	32.69 1.33 0.00 N	38.59 1.64 -1.95 N	38.84 1.69 0.00 N	41.86 1.86 0.00 N	49.69 2.18 0.00 N	46.54 1.83 -5.94 N	27.08 1.09 0.00 N	26.69 1.07 0.00 N	22.21 0.91 0.00 N	24.79 1.02 0.00 N
SENECA OSWGO___HYD 24041	34.17 -0.94 0.00 N	23.37 -0.72 0.00 N	21.37 -0.70 -0.10 N	27.86 -0.81 0.00 N	31.23 -0.91 0.00 N	39.27 -1.13 0.00 N	41.46 -1.19 0.00 N	27.51 -0.76 0.00 N	12.06 -0.32 0.00 N	25.84 -0.81 0.00 N	35.20 -1.02 0.00 N	31.49 -0.86 0.00 N	37.29 -1.06 0.00 N	35.76 -1.04 0.00 N	30.52 -0.84 0.00 N	34.16 -0.95 -0.11 N	36.19 -0.96 0.00 N	39.13 -0.88 0.00 N	46.55 -0.96 0.00 N	38.26 -0.84 -0.33 N	25.35 -0.65 0.00 N	24.95 -0.66 0.00 N	20.68 -0.62 0.00 N	23.14 -0.63 0.00 N
SENECA___ENERGY 23797	34.24 -0.87 0.00 N	23.37 -0.72 0.00 N	21.38 -0.75 -0.16 N	27.90 -0.78 0.00 N	31.15 -0.98 0.00 N	39.02 -1.38 0.00 N	41.21 -1.44 0.00 N	27.46 -0.81 0.00 N	12.16 -0.22 0.00 N	26.00 -0.65 0.00 N	34.98 -1.24 0.00 N	31.29 -1.06 0.00 N	36.98 -1.37 0.00 N	35.46 -1.33 0.00 N	30.48 -0.88 0.00 N	34.15 -1.03 -0.18 N	36.17 -0.98 0.00 N	39.11 -0.90 0.00 N	46.58 -0.93 0.00 N	38.33 -0.97 -0.53 N	25.26 -0.73 0.00 N	24.98 -0.63 0.00 N	20.61 -0.69 0.00 N	23.10 -0.67 0.00 N
SHOEMAKER___GT 23640	37.59 2.49 0.00 N	25.71 1.62 0.00 N	24.68 1.42 -1.29 N	30.47 1.80 0.00 N	34.15 2.02 0.00 N	42.91 2.51 0.00 N	45.42 2.76 0.00 N	30.12 1.85 0.00 N	13.24 0.86 0.00 N	28.52 1.87 0.00 N	38.82 2.60 0.00 N	34.75 2.39 0.00 N	41.25 2.90 0.00 N	39.58 2.79 0.00 N	33.74 2.38 0.00 N	39.10 2.70 -1.40 N	39.92 2.77 0.00 N	43.03 3.03 0.00 N	51.14 3.63 0.00 N	46.12 3.10 -4.26 N	27.89 1.90 0.00 N	27.52 1.90 0.00 N	22.83 1.53 0.00 N	25.42 1.64 0.00 N
SHOREHAM_IC_1 23715	39.72 4.62 0.00 N	26.91 2.81 0.00 N	25.84 2.46 -1.40 N	31.74 3.08 0.00 N	35.55 3.42 0.00 N	44.69 4.29 0.00 N	47.12 4.47 0.00 N	31.40 3.13 0.00 N	13.94 1.55 0.00 N	30.24 3.58 0.00 N	41.12 4.90 0.00 N	36.86 4.51 0.00 N	43.82 5.47 0.00 N	42.25 5.46 0.00 N	36.06 4.70 0.00 N	41.79 5.26 -1.53 N	42.45 5.29 0.00 N	47.96 6.03 -1.92 N	54.44 6.93 0.00 N	50.82 6.01 -6.04 N	39.34 3.92 -9.43 N	49.07 3.85 -19.61 N	24.25 2.95 0.00 N	26.68 2.92 0.00 N
SHOREHAM_IC_2 23716	39.72 4.62 0.00 N	26.91 2.81 0.00 N	25.84 2.46 -1.40 N	31.74 3.08 0.00 N	35.55 3.42 0.00 N	44.69 4.29 0.00 N	47.12 4.47 0.00 N	31.40 3.13 0.00 N	13.94 1.55 0.00 N	30.24 3.58 0.00 N	41.12 4.90 0.00 N	36.86 4.51 0.00 N	43.82 5.47 0.00 N	42.25 5.46 0.00 N	36.06 4.70 0.00 N	41.79 5.26 -1.53 N	42.45 5.29 0.00 N	47.96 6.03 -1.92 N	54.44 6.93 0.00 N	50.82 6.01 -6.04 N	39.34 3.92 -9.43 N	49.07 3.85 -19.61 N	24.25 2.95 0.00 N	26.68 2.92 0.00 N
SISSONVILLE___ 23735	34.21 -0.89 0.00 N	23.55 -0.55 0.00 N	21.38 -0.56 0.03 N	27.98 -0.69 0.00 N	31.30 -0.83 0.00 N	39.42 -0.98 0.00 N	41.74 -0.91 0.00 N	27.68 -0.59 0.00 N	12.12 -0.27 0.00 N	26.14 -0.51 0.00 N	35.50 -0.71 0.00 N	31.66 -0.69 0.00 N	37.47 -0.88 0.00 N	35.73 -1.07 0.00 N	30.39 -0.97 0.00 N	33.82 -1.15 0.03 N	36.07 -1.08 0.00 N	38.77 -1.23 0.00 N	45.68 -1.83 0.00 N	36.91 -1.75 0.10 N	25.24 -0.76 0.00 N	25.08 -0.53 0.00 N	20.85 -0.45 0.00 N	23.20 -0.57 0.00 N
SITHE_IND_GS1 24169	34.05 -1.06 0.00 N	23.32 -0.77 0.00 N	21.33 -0.73 -0.08 N	27.75 -0.91 0.00 N	31.09 -1.03 0.00 N	39.10 -1.30 0.00 N	41.26 -1.39 0.00 N	27.37 -0.90 0.00 N	11.99 -0.40 0.00 N	25.75 -0.91 0.00 N	34.97 -1.25 0.00 N	31.26 -1.09 0.00 N	37.03 -1.32 0.00 N	35.52 -1.28 0.00 N	30.32 -1.04 0.00 N	33.95 -1.15 -0.09 N	35.96 -1.20 0.00 N	38.82 -1.19 0.00 N	46.16 -1.35 0.00 N	37.89 -1.15 -0.28 N	25.15 -0.85 0.00 N	24.77 -0.84 0.00 N	20.54 -0.76 0.00 N	23.01 -0.76 0.00 N

SITHE_IND_GS2 24170	34.05 -1.06 0.00 N	23.32 -0.77 0.00 N	21.33 -0.73 -0.08 N	27.75 -0.91 0.00 N	31.09 -1.03 0.00 N	39.10 -1.30 0.00 N	41.26 -1.39 0.00 N	27.37 -0.90 0.00 N	11.99 -0.40 0.00 N	25.75 -0.91 0.00 N	34.97 -1.25 0.00 N	31.26 -1.09 0.00 N	37.03 -1.32 0.00 N	35.52 -1.28 0.00 N	30.32 -1.04 0.00 N	33.95 -1.15 -0.09 N	35.96 -1.20 0.00 N	38.82 -1.19 0.00 N	46.16 -1.35 0.00 N	37.89 -1.15 -0.28 N	25.15 -0.85 0.00 N	24.77 -0.84 0.00 N	20.54 -0.76 0.00 N	23.01 -0.76 0.00 N
SITHE_IND_GS3 24171	34.05 -1.06 0.00 N	23.32 -0.77 0.00 N	21.33 -0.73 -0.08 N	27.75 -0.91 0.00 N	31.09 -1.03 0.00 N	39.10 -1.30 0.00 N	41.26 -1.39 0.00 N	27.37 -0.90 0.00 N	11.99 -0.40 0.00 N	25.75 -0.91 0.00 N	34.97 -1.25 0.00 N	31.26 -1.09 0.00 N	37.03 -1.32 0.00 N	35.52 -1.28 0.00 N	30.32 -1.04 0.00 N	33.95 -1.15 -0.09 N	35.96 -1.20 0.00 N	38.82 -1.19 0.00 N	46.16 -1.35 0.00 N	37.89 -1.15 -0.28 N	25.15 -0.85 0.00 N	24.77 -0.84 0.00 N	20.54 -0.76 0.00 N	23.01 -0.76 0.00 N
SITHE_IND_GS4 24172	34.05 -1.06 0.00 N	23.32 -0.77 0.00 N	21.33 -0.73 -0.08 N	27.75 -0.91 0.00 N	31.09 -1.03 0.00 N	39.10 -1.30 0.00 N	41.26 -1.39 0.00 N	27.37 -0.90 0.00 N	11.99 -0.40 0.00 N	25.75 -0.91 0.00 N	34.97 -1.25 0.00 N	31.26 -1.09 0.00 N	37.03 -1.32 0.00 N	35.52 -1.28 0.00 N	30.32 -1.04 0.00 N	33.95 -1.15 -0.09 N	35.96 -1.20 0.00 N	38.82 -1.19 0.00 N	46.16 -1.35 0.00 N	37.89 -1.15 -0.28 N	25.15 -0.85 0.00 N	24.77 -0.84 0.00 N	20.54 -0.76 0.00 N	23.01 -0.76 0.00 N
SITHE___BATAVIA 24024	32.87 -2.24 0.00 N	22.40 -1.70 0.00 N	20.50 -1.66 -0.18 N	26.80 -1.87 0.00 N	30.04 -2.09 0.00 N	37.82 -2.59 0.00 N	39.67 -2.98 0.00 N	26.30 -1.97 0.00 N	11.48 -0.90 0.00 N	24.67 -1.99 0.00 N	33.48 -2.74 0.00 N	29.98 -2.38 0.00 N	35.35 -3.00 0.00 N	33.84 -2.95 0.00 N	29.06 -2.30 0.00 N	32.74 -2.45 -0.20 N	34.63 -2.52 0.00 N	37.59 -2.42 0.00 N	45.09 -2.42 0.00 N	37.03 -2.33 -0.60 N	24.03 -1.96 0.00 N	23.68 -1.93 0.00 N	19.46 -1.84 0.00 N	22.07 -1.70 0.00 N
SITHE___INDEPEND 23800	34.05 -1.06 0.00 N	23.32 -0.77 0.00 N	21.33 -0.73 -0.08 N	27.75 -0.91 0.00 N	31.09 -1.03 0.00 N	39.10 -1.30 0.00 N	41.26 -1.39 0.00 N	27.37 -0.90 0.00 N	11.99 -0.40 0.00 N	25.75 -0.91 0.00 N	34.97 -1.25 0.00 N	31.26 -1.09 0.00 N	37.03 -1.32 0.00 N	35.52 -1.28 0.00 N	30.32 -1.04 0.00 N	33.95 -1.15 -0.09 N	35.96 -1.20 0.00 N	38.82 -1.19 0.00 N	46.16 -1.35 0.00 N	37.89 -1.15 -0.28 N	25.15 -0.85 0.00 N	24.77 -0.84 0.00 N	20.54 -0.76 0.00 N	23.01 -0.76 0.00 N
SITHE___MASSENA 23902	34.28 -0.83 0.00 N	23.62 -0.47 0.00 N	21.50 -0.43 0.04 N	28.14 -0.53 0.00 N	31.56 -0.57 0.00 N	39.72 -0.68 0.00 N	42.00 -0.65 0.00 N	27.82 -0.45 0.00 N	12.17 -0.21 0.00 N	26.19 -0.46 0.00 N	35.59 -0.63 0.00 N	31.76 -0.59 0.00 N	37.60 -0.75 0.00 N	36.04 -0.75 0.00 N	30.66 -0.70 0.00 N	34.10 -0.86 0.04 N	36.33 -0.82 0.00 N	39.01 -0.99 0.00 N	46.02 -1.49 0.00 N	37.31 -1.33 0.13 N	25.38 -0.61 0.00 N	25.16 -0.45 0.00 N	20.95 -0.35 0.00 N	23.31 -0.46 0.00 N
SITHE___OGDNSBRG 24021	34.43 -0.68 0.00 N	23.67 -0.42 0.00 N	21.54 -0.40 0.03 N	28.26 -0.41 0.00 N	31.71 -0.42 0.00 N	39.93 -0.47 0.00 N	42.29 -0.36 0.00 N	28.05 -0.22 0.00 N	12.28 -0.10 0.00 N	26.39 -0.27 0.00 N	35.97 -0.25 0.00 N	32.10 -0.26 0.00 N	37.99 -0.36 0.00 N	36.35 -0.44 0.00 N	30.90 -0.46 0.00 N	34.36 -0.59 0.04 N	36.66 -0.50 0.00 N	39.46 -0.55 0.00 N	46.50 -1.01 0.00 N	37.67 -0.98 0.11 N	25.67 -0.32 0.00 N	25.45 -0.16 0.00 N	21.14 -0.16 0.00 N	23.49 -0.28 0.00 N
SITHE___STERLING 23777	35.35 0.24 0.00 N	24.16 0.07 0.00 N	22.00 0.03 0.00 N	28.79 0.12 0.00 N	32.24 0.12 0.00 N	40.58 0.19 0.00 N	42.92 0.27 0.00 N	28.56 0.29 0.00 N	12.58 0.20 0.00 N	27.03 0.38 0.00 N	36.75 0.52 0.00 N	32.85 0.50 0.00 N	38.89 0.54 0.00 N	37.29 0.49 0.00 N	31.85 0.49 0.00 N	35.55 0.55 0.00 N	37.84 0.69 0.00 N	40.96 0.95 0.00 N	48.72 1.21 0.00 N	39.64 0.88 0.00 N	26.49 0.50 0.00 N	26.06 0.45 0.00 N	21.55 0.25 0.00 N	24.00 0.23 0.00 N
SOUTH CAIRO___GT 23612	37.96 2.85 0.00 N	26.01 1.91 0.00 N	25.28 1.72 -1.58 N	30.78 2.11 0.00 N	34.43 2.30 0.00 N	43.29 2.89 0.00 N	45.79 3.14 0.00 N	30.40 2.14 0.00 N	13.37 0.99 0.00 N	28.84 2.19 0.00 N	39.26 3.04 0.00 N	35.09 2.73 0.00 N	41.63 3.28 0.00 N	39.89 3.10 0.00 N	33.97 2.61 0.00 N	39.73 3.01 -1.72 N	40.32 3.18 0.00 N	43.53 3.53 0.00 N	51.70 4.20 0.00 N	47.53 3.61 -5.15 N	28.25 2.25 0.00 N	27.80 2.19 0.00 N	23.05 1.75 0.00 N	25.63 1.86 0.00 N
SOUTH HAMPTN___IC 23720	40.12 5.02 0.00 N	27.17 3.07 0.00 N	26.06 2.68 -1.40 N	31.96 3.29 0.00 N	35.77 3.64 0.00 N	44.98 4.57 0.00 N	47.42 4.77 0.00 N	31.62 3.35 0.00 N	14.05 1.66 0.00 N	30.60 3.94 0.00 N	41.51 5.29 0.00 N	37.20 4.85 0.00 N	44.20 5.85 0.00 N	42.61 5.82 0.00 N	36.36 5.01 0.00 N	42.13 5.61 -1.53 N	42.84 5.69 0.00 N	48.48 6.55 -1.92 N	55.05 7.54 0.00 N	51.30 6.50 -6.03 N	39.63 4.21 -9.43 N	49.33 4.11 -19.61 N	24.44 3.14 0.00 N	26.86 3.09 0.00 N
SOUTHOLD___IC 23719	41.83 6.72 0.00 N	28.21 4.12 0.00 N	26.99 3.61 -1.40 N	33.33 4.66 0.00 N	37.36 5.23 0.00 N	47.03 6.63 0.00 N	49.66 7.00 0.00 N	33.20 4.93 0.00 N	14.79 2.41 0.00 N	32.06 5.40 0.00 N	43.68 7.46 0.00 N	39.15 6.80 0.00 N	46.43 8.08 0.00 N	44.73 7.94 0.00 N	38.18 6.82 0.00 N	44.17 7.65 -1.53 N	45.12 7.97 0.00 N	51.20 9.27 -1.92 N	58.13 10.61 0.00 N	53.73 8.93 -6.03 N	41.19 5.77 -9.43 N	50.80 5.59 -19.61 N	25.55 4.25 0.00 N	28.03 4.26 0.00 N
ST LAWRENCE___ 23600	33.99 -1.12 0.00 N	23.43 -0.66 0.00 N	21.34 -0.59 0.04 N	27.90 -0.76 0.00 N	31.30 -0.83 0.00 N	39.40 -1.00 0.00 N	41.65 -1.01 0.00 N	27.58 -0.69 0.00 N	12.06 -0.32 0.00 N	25.97 -0.69 0.00 N	35.28 -0.94 0.00 N	31.48 -0.87 0.00 N	37.29 -1.06 0.00 N	35.77 -1.03 0.00 N	30.42 -0.94 0.00 N	33.82 -1.13 0.13 N	36.02 -1.13 0.00 N	38.73 -1.28 0.00 N	45.86 -1.66 0.00 N	37.23 -1.40 0.13 N	25.26 -0.73 0.00 N	24.95 -0.66 0.00 N	20.78 -0.52 0.00 N	23.12 -0.65 0.00 N
STATION 5_MISC_HYD 23604	34.39 -0.72 0.00 N	23.35 -0.75 0.00 N	21.28 -0.84 -0.15 N	27.64 -1.04 0.00 N	30.95 -1.18 0.00 N	39.10 -1.30 0.00 N	41.34 -1.31 0.00 N	27.50 -0.77 0.00 N	12.07 -0.31 0.00 N	26.09 -0.57 0.00 N	35.30 -0.92 0.00 N	31.60 -0.75 0.00 N	37.37 -0.98 0.00 N	35.78 -1.01 0.00 N	30.81 -0.55 0.00 N	34.56 -0.61 -0.17 N	36.64 -0.51 0.00 N	40.22 0.22 0.00 N	48.17 0.66 0.00 N	39.52 0.25 -0.51 N	25.75 -0.24 0.00 N	25.24 -0.37 0.00 N	20.64 -0.66 0.00 N	23.09 -0.68 0.00 N
STEEL___WIND 323596	32.29 -2.82 0.00 N	22.00 -2.09 0.00 N	20.18 -2.01 -0.21 N	26.39 -2.28 0.00 N	29.59 -2.54 0.00 N	37.18 -3.22 0.00 N	38.94 -3.71 0.00 N	25.81 -2.46 0.00 N	11.26 -1.12 0.00 N	24.15 -2.51 0.00 N	32.66 -3.56 0.00 N	29.21 -3.15 0.00 N	34.36 -3.98 0.00 N	32.92 -3.88 0.00 N	28.36 -3.00 0.00 N	31.99 -3.25 -0.23 N	33.66 -3.49 0.00 N	36.34 -3.66 0.00 N	43.60 -3.91 0.00 N	35.98 -3.49 -0.71 N	23.26 -2.73 0.00 N	23.02 -2.59 0.00 N	18.97 -2.33 0.00 N	21.61 -2.17 0.00 N

23737	1.48 0.00 N	1.21 0.00 N	1.22 -1.82 N	1.42 0.00 N	1.53 0.00 N	1.90 0.00 N	2.08 0.00 N	1.11 0.00 N	0.42 0.00 N	1.15 0.00 N	1.91 0.00 N	1.78 0.00 N	2.28 0.00 N	2.12 0.00 N	1.69 0.00 N	2.11 -1.98 N	2.08 0.00 N	2.41 0.00 N	3.03 0.00 N	2.56 -6.01 N	1.63 0.00 N	1.41 0.00 N	1.23 0.00 N	1.23 0.00 N
WATERSIDE___6 8 9 23538	38.56 3.45 0.00 N	26.36 2.26 0.00 N	25.35 1.97 -1.40 N	31.11 2.45 0.00 N	34.85 2.72 0.00 N	43.78 3.38 0.00 N	46.36 3.71 0.00 N	30.77 2.50 0.00 N	13.57 1.19 0.00 N	29.29 2.63 0.00 N	39.89 3.67 0.00 N	35.77 3.42 0.00 N	42.49 4.13 0.00 N	40.81 4.01 0.00 N	34.80 3.44 0.00 N	40.37 3.85 -1.53 N	41.13 3.98 0.00 N	44.37 4.37 0.00 N	52.69 5.18 0.00 N	47.79 4.40 -4.63 N	28.72 2.74 0.00 N	28.37 2.76 0.00 N	23.51 2.21 0.00 N	26.11 2.33 0.00 N
WDELAWARE___HYD 323627	38.27 3.16 0.00 N	26.09 1.99 0.00 N	24.94 1.78 -1.19 N	31.19 2.52 0.00 N	35.02 2.89 0.00 N	44.05 3.65 0.00 N	46.62 3.97 0.00 N	30.95 2.68 0.00 N	13.66 1.28 0.00 N	29.15 2.50 0.00 N	39.95 3.73 0.00 N	35.78 3.42 0.00 N	42.41 4.06 0.00 N	40.63 3.84 0.00 N	34.63 3.27 0.00 N	39.95 3.66 -1.30 N	41.03 3.88 0.00 N	44.30 4.29 0.00 N	52.52 5.02 0.00 N	46.84 4.14 -3.93 N	28.64 2.65 0.00 N	28.18 2.57 0.00 N	23.30 2.00 0.00 N	25.94 2.17 0.00 N
WEST BABYLON___IC 23714	39.30 4.19 0.00 N	26.65 2.56 0.00 N	25.62 2.24 -1.40 N	31.47 2.81 0.00 N	35.23 3.10 0.00 N	44.29 3.89 0.00 N	46.69 4.03 0.00 N	31.08 2.81 0.00 N	13.77 1.39 0.00 N	29.85 3.19 0.00 N	40.69 4.47 0.00 N	36.48 4.13 0.00 N	43.39 5.04 0.00 N	41.84 5.04 0.00 N	35.72 4.36 0.00 N	41.40 4.88 -1.53 N	42.04 4.89 0.00 N	47.48 5.56 -1.92 N	53.96 6.45 0.00 N	51.01 5.57 -6.68 N	39.38 3.58 -9.81 N	48.79 3.53 -19.65 N	24.01 2.72 0.00 N	26.49 2.71 0.00 N
WEST CANADA___HYD 24049	35.38 0.28 0.00 N	24.26 0.17 0.00 N	22.04 0.15 0.08 N	28.84 0.17 0.00 N	32.32 0.19 0.00 N	40.67 0.27 0.00 N	42.96 0.30 0.00 N	28.52 0.25 0.00 N	12.50 0.11 0.00 N	26.92 0.26 0.00 N	36.60 0.38 0.00 N	32.71 0.36 0.00 N	38.77 0.42 0.00 N	37.20 0.41 0.00 N	31.70 0.35 0.00 N	35.33 0.42 0.09 N	37.60 0.44 0.00 N	40.52 0.52 0.00 N	48.13 0.62 0.00 N	39.00 0.50 0.27 N	26.29 0.29 0.00 N	25.89 0.27 0.00 N	21.50 0.19 0.00 N	23.97 0.20 0.00 N
WESTERN_NY_WIND 24143	32.83 -2.28 0.00 N	22.37 -1.73 0.00 N	20.48 -1.68 -0.18 N	26.77 -1.90 0.00 N	30.01 -2.12 0.00 N	37.77 -2.63 0.00 N	39.62 -3.03 0.00 N	26.27 -2.00 0.00 N	11.46 -0.92 0.00 N	24.63 -2.03 0.00 N	33.43 -2.79 0.00 N	29.94 -2.42 0.00 N	35.30 -3.05 0.00 N	33.80 -2.99 0.00 N	29.03 -2.33 0.00 N	32.70 -2.49 -0.20 N	34.58 -2.58 0.00 N	37.54 -2.47 0.00 N	45.02 -2.49 0.00 N	36.98 -2.40 -0.61 N	23.99 -2.00 0.00 N	23.64 -1.97 0.00 N	19.43 -1.87 0.00 N	22.04 -1.73 0.00 N
WETHRSFD_WT_PWR 323626	32.78 -2.33 0.00 N	22.34 -1.76 0.00 N	20.54 -1.66 -0.23 N	26.87 -1.80 0.00 N	30.21 -1.92 0.00 N	37.98 -2.42 0.00 N	39.94 -2.71 0.00 N	26.49 -1.79 0.00 N	11.61 -0.77 0.00 N	24.86 -1.80 0.00 N	33.62 -2.60 0.00 N	30.02 -2.34 0.00 N	35.33 -3.02 0.00 N	33.83 -2.96 0.00 N	29.17 -2.18 0.00 N	32.86 -2.39 -0.25 N	34.53 -2.62 0.00 N	37.22 -2.79 0.00 N	44.54 -2.97 0.00 N	36.83 -2.71 -0.77 N	23.78 -2.22 0.00 N	23.53 -2.08 0.00 N	19.38 -1.92 0.00 N	21.94 -1.83 0.00 N
YORK___WARBASSE 23770	38.68 3.58 0.00 N	26.42 2.32 0.00 N	25.40 2.02 -1.40 N	31.17 2.50 0.00 N	34.90 2.77 0.00 N	43.86 3.46 0.00 N	46.45 3.80 0.00 N	30.81 2.54 0.00 N	13.59 1.21 0.00 N	29.35 2.69 0.00 N	39.96 3.74 0.00 N	35.83 3.47 0.00 N	42.55 4.20 0.00 N	40.87 4.07 0.00 N	34.85 3.49 0.00 N	40.43 3.91 -1.53 N	41.20 4.05 0.00 N	44.45 4.45 0.00 N	52.82 5.31 0.00 N	47.92 4.52 -4.63 N	28.80 2.81 0.00 N	28.47 2.86 0.00 N	23.58 2.28 0.00 N	26.17 2.40 0.00 N