

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/04/2010

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	68.98 5.33 0.00 N	51.14 3.72 0.00 N	46.97 3.26 0.00 N	45.77 3.16 0.00 N	45.01 3.00 0.00 N	41.58 2.83 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.19 4.22 0.00 N	50.30 4.28 0.00 N	43.17 3.75 0.00 N	44.86 4.00 0.00 N	45.81 4.31 0.00 N	45.60 4.49 0.00 N	45.08 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.80 4.21 0.00 N	41.06 3.76 0.00 N	41.12 3.58 0.00 N	44.54 3.73 0.00 N	33.74 2.71 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N
74TH STREET_GT_1 24260	69.11 5.46 0.00 N	51.25 3.83 0.00 N	47.07 3.35 0.00 N	45.88 3.26 0.00 N	45.10 3.09 0.00 N	41.66 2.91 0.00 N	42.67 2.98 0.00 N	45.07 3.09 0.00 N	53.27 4.30 0.00 N	50.37 4.34 0.00 N	43.22 3.81 0.00 N	44.92 4.05 0.00 N	45.88 4.39 0.00 N	45.68 4.57 0.00 N	45.16 4.60 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.29 0.00 N	41.12 3.82 0.00 N	41.19 3.65 0.00 N	44.60 3.79 0.00 N	33.80 2.77 0.00 N	32.40 2.49 0.00 N	30.76 2.09 0.00 N
74TH STREET_GT_2 24261	69.11 5.46 0.00 N	51.25 3.83 0.00 N	47.07 3.35 0.00 N	45.88 3.26 0.00 N	45.10 3.09 0.00 N	41.66 2.91 0.00 N	42.67 2.98 0.00 N	45.07 3.09 0.00 N	53.27 4.30 0.00 N	50.37 4.34 0.00 N	43.22 3.81 0.00 N	44.92 4.05 0.00 N	45.88 4.39 0.00 N	45.68 4.57 0.00 N	45.16 4.60 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.29 0.00 N	41.12 3.82 0.00 N	41.19 3.65 0.00 N	44.60 3.79 0.00 N	33.80 2.77 0.00 N	32.40 2.49 0.00 N	30.76 2.09 0.00 N
ADK HUDSON___FALLS 24011	66.32 2.67 0.00 N	50.08 2.66 0.00 N	46.76 3.04 0.00 N	45.16 2.55 0.00 N	44.76 2.74 0.00 N	41.49 2.74 0.00 N	42.36 2.67 0.00 N	44.41 2.43 0.00 N	52.15 3.18 0.00 N	48.71 2.68 0.00 N	41.30 1.89 0.00 N	42.73 1.87 0.00 N	43.33 1.84 0.00 N	42.68 1.57 0.00 N	42.04 1.48 0.00 N	42.34 1.74 0.00 N	40.07 1.74 0.00 N	41.34 1.75 0.00 N	39.12 1.82 0.00 N	39.33 1.80 0.00 N	42.94 2.13 0.00 N	32.62 1.59 0.00 N	31.29 1.38 0.00 N	29.85 1.17 0.00 N
ADK RESOURCE___RCVRY 23798	66.56 2.90 0.00 N	50.13 2.71 0.00 N	46.94 3.22 0.00 N	45.42 2.81 0.00 N	45.11 3.10 0.00 N	41.98 3.23 0.00 N	42.98 3.29 0.00 N	44.81 2.83 0.00 N	52.51 3.54 0.00 N	48.91 2.88 0.00 N	41.44 2.03 0.00 N	42.91 2.05 0.00 N	43.54 2.05 0.00 N	42.87 1.76 0.00 N	42.15 1.59 0.00 N	42.51 1.90 0.00 N	40.51 2.18 0.00 N	41.64 2.06 0.00 N	39.50 2.19 0.00 N	39.61 2.07 0.00 N	43.25 2.44 0.00 N	32.80 1.77 0.00 N	31.53 1.61 0.00 N	30.09 1.42 0.00 N
ADK S GLENS___FALLS 24028	66.32 2.67 0.00 N	50.08 2.66 0.00 N	46.76 3.04 0.00 N	45.16 2.55 0.00 N	44.76 2.74 0.00 N	41.49 2.74 0.00 N	42.36 2.67 0.00 N	44.41 2.43 0.00 N	52.15 3.18 0.00 N	48.71 2.68 0.00 N	41.30 1.89 0.00 N	42.73 1.87 0.00 N	43.33 1.84 0.00 N	42.68 1.57 0.00 N	42.04 1.48 0.00 N	42.34 1.74 0.00 N	40.07 1.74 0.00 N	41.34 1.75 0.00 N	39.12 1.82 0.00 N	39.33 1.80 0.00 N	42.94 2.13 0.00 N	32.62 1.59 0.00 N	31.29 1.38 0.00 N	29.85 1.17 0.00 N
ADK_NYS___DAM 23527	65.71 2.06 0.00 N	48.99 1.56 0.00 N	45.52 1.79 0.00 N	44.29 1.67 0.00 N	43.85 1.83 0.00 N	40.66 1.91 0.00 N	41.70 2.02 0.00 N	43.69 1.72 0.00 N	51.30 2.33 0.00 N	48.09 2.07 0.00 N	41.00 1.59 0.00 N	42.56 1.70 0.00 N	43.26 1.76 0.00 N	42.77 1.66 0.00 N	42.09 1.53 0.00 N	42.35 1.75 0.00 N	40.21 1.88 0.00 N	41.35 1.77 0.00 N	39.08 1.78 0.00 N	39.14 1.61 0.00 N	42.62 1.81 0.00 N	32.29 1.26 0.00 N	31.08 1.16 0.00 N	29.69 1.02 0.00 N
AIR_PRODUCTS___DRP 24190	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
ALBANY___1 23571	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
ALBANY___2 23572	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
ALBANY___3	63.85	47.54	43.96	42.90	42.35	39.08	40.01	42.09	49.49	46.60	39.87	41.41	42.12	41.72	41.15	41.28	39.07	40.26	37.93	37.99	41.29	31.28	30.09	28.81

23573	0.19 0.00 N	0.11 0.00 N	0.24 0.00 N	0.28 0.00 N	0.33 0.00 N	0.33 0.00 N	0.32 0.00 N	0.11 0.00 N	0.52 0.00 N	0.57 0.00 N	0.46 0.00 N	0.55 0.00 N	0.62 0.00 N	0.61 0.00 N	0.59 0.00 N	0.68 0.00 N	0.74 0.00 N	0.68 0.00 N	0.63 0.00 N	0.46 0.00 N	0.48 0.00 N	0.25 0.00 N	0.18 0.00 N	0.13 0.00 N
ALBANY____4 23574	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
ALBANY____LFGE 323615	64.69 1.04 0.00 N	48.16 0.73 0.00 N	44.52 0.80 0.00 N	43.40 0.79 0.00 N	42.85 0.84 0.00 N	39.57 0.82 0.00 N	40.53 0.84 0.00 N	42.65 0.67 0.00 N	50.15 1.17 0.00 N	47.20 1.17 0.00 N	40.40 0.99 0.00 N	41.95 1.09 0.00 N	42.66 1.17 0.00 N	42.26 1.15 0.00 N	41.65 1.09 0.00 N	41.78 1.18 0.00 N	39.55 1.23 0.00 N	40.75 1.16 0.00 N	38.38 1.08 0.00 N	38.46 0.92 0.00 N	41.81 0.99 0.00 N	31.66 0.63 0.00 N	30.46 0.55 0.00 N	29.13 0.45 0.00 N
ALCOA_RYNLDS____DRP 24188	63.96 0.31 0.00 N	47.82 0.40 0.00 N	44.33 0.61 0.00 N	43.21 0.59 0.00 N	42.63 0.62 0.00 N	39.34 0.60 0.00 N	40.30 0.61 0.00 N	42.64 0.66 0.00 N	49.34 0.37 0.00 N	46.37 0.35 0.00 N	39.62 0.21 0.00 N	40.93 0.07 0.00 N	41.45 -0.04 0.00 N	40.95 -0.16 0.00 N	40.39 -0.17 0.00 N	40.42 -0.18 0.00 N	38.08 -0.25 0.00 N	39.38 -0.21 0.00 N	37.26 -0.05 0.00 N	37.59 0.05 0.00 N	40.97 0.17 0.00 N	31.20 0.16 0.00 N	30.04 0.13 0.00 N	28.93 0.25 0.00 N
ALLEGHENY____COGEN 23514	62.76 -0.89 0.00 N	45.69 -1.73 0.00 N	41.63 -2.09 0.00 N	40.16 -2.45 0.00 N	39.49 -2.53 0.00 N	36.57 -2.18 0.00 N	37.70 -1.99 0.00 N	40.52 -1.47 0.00 N	46.82 -2.15 0.00 N	44.08 -1.94 0.00 N	37.92 -1.50 0.00 N	39.30 -1.56 0.00 N	39.71 -1.78 0.00 N	39.45 -1.66 0.00 N	38.86 -1.70 0.00 N	38.65 -1.95 0.00 N	36.46 -1.86 0.00 N	37.80 -1.78 0.00 N	35.79 -1.52 0.00 N	36.58 -0.95 0.00 N	39.76 -1.04 0.00 N	30.47 -0.56 0.00 N	29.40 -0.52 0.00 N	28.06 -0.61 0.00 N
ALTONA_WT_PWR 323606	64.89 1.24 0.00 N	48.25 0.83 0.00 N	44.52 0.80 0.00 N	43.37 0.75 0.00 N	42.94 0.93 0.00 N	39.70 0.95 0.00 N	40.47 0.78 0.00 N	42.74 0.76 0.00 N	49.90 0.93 0.00 N	46.72 0.69 0.00 N	39.69 0.28 0.00 N	41.02 0.15 0.00 N	41.74 0.25 0.00 N	41.00 -0.11 0.00 N	40.15 -0.41 0.00 N	40.22 -0.38 0.00 N	37.90 -0.43 0.00 N	39.09 -0.50 0.00 N	37.07 -0.24 0.00 N	37.38 -0.16 0.00 N	40.69 -0.11 0.00 N	30.92 -0.12 0.00 N	29.67 -0.24 0.00 N	28.73 0.05 0.00 N
AMERICAN_REF_FUEL 24010	58.58 -5.07 0.00 N	42.86 -4.56 0.00 N	38.96 -4.76 0.00 N	37.61 -5.01 0.00 N	36.87 -5.15 0.00 N	34.12 -4.63 0.00 N	35.13 -4.57 0.00 N	37.78 -4.20 0.00 N	43.07 -5.91 0.00 N	40.43 -5.59 0.00 N	34.77 -4.64 0.00 N	35.89 -4.97 0.00 N	36.11 -5.39 0.00 N	35.79 -5.32 0.00 N	35.46 -5.10 0.00 N	35.30 -5.30 0.00 N	33.26 -5.07 0.00 N	34.50 -5.08 0.00 N	32.64 -4.67 0.00 N	33.24 -4.30 0.00 N	36.21 -4.60 0.00 N	27.98 -3.05 0.00 N	27.33 -2.59 0.00 N	26.26 -2.42 0.00 N
ARTHUR_KILL_GT_1 23520	74.69 5.11 -5.93 N	65.60 3.63 -14.55 N	71.25 3.24 -24.29 N	45.77 3.15 -0.01 N	45.02 3.00 -0.01 N	41.58 2.84 0.00 N	42.61 2.91 -0.01 N	45.00 3.02 0.00 N	53.23 4.25 0.00 N	50.31 4.27 -0.01 N	70.39 3.72 -27.26 N	69.89 3.98 -25.05 N	57.61 4.36 -11.75 N	45.68 4.56 -0.01 N	45.17 4.60 -0.01 N	45.15 4.54 -0.01 N	42.60 4.26 -0.01 N	43.90 4.30 -0.01 N	41.17 3.86 -0.01 N	41.13 3.59 0.00 N	44.52 3.70 -0.01 N	33.76 2.72 0.00 N	32.34 2.43 0.00 N	30.68 2.01 0.00 N
ARTHUR_KILL_2 23512	74.69 5.11 -5.93 N	65.60 3.63 -14.55 N	71.25 3.24 -24.29 N	45.77 3.15 -0.01 N	45.02 3.00 -0.01 N	41.58 2.84 0.00 N	42.61 2.91 -0.01 N	45.00 3.02 0.00 N	53.23 4.25 0.00 N	50.31 4.27 -0.01 N	70.39 3.72 -27.26 N	69.89 3.98 -25.05 N	57.61 4.36 -11.75 N	45.68 4.56 -0.01 N	45.17 4.60 -0.01 N	45.15 4.54 -0.01 N	42.60 4.26 -0.01 N	43.90 4.30 -0.01 N	41.17 3.86 -0.01 N	41.13 3.59 0.00 N	44.52 3.70 -0.01 N	33.76 2.72 0.00 N	32.34 2.43 0.00 N	30.68 2.01 0.00 N
ARTHUR_KILL_3 23513	74.80 5.23 -5.92 N	65.65 3.68 -14.55 N	71.19 3.17 -24.29 N	45.70 3.08 -0.01 N	44.92 2.91 0.00 N	41.48 2.73 0.00 N	42.49 2.80 0.00 N	44.87 2.89 0.00 N	53.06 4.09 0.00 N	50.18 4.15 -0.01 N	61.21 3.66 -18.14 N	59.46 3.89 -14.71 N	52.09 4.22 -6.37 N	45.55 4.43 0.00 N	45.05 4.48 -0.01 N	45.06 4.45 -0.01 N	42.47 4.14 -0.01 N	43.75 4.16 0.00 N	40.97 3.66 0.00 N	41.04 3.50 0.00 N	44.44 3.63 0.00 N	33.68 2.65 0.00 N	32.31 2.40 0.00 N	30.66 1.98 0.00 N
ASHOKAN____ 23654	68.17 4.51 0.00 N	50.77 3.35 0.00 N	46.77 3.05 0.00 N	45.56 2.95 0.00 N	44.85 2.83 0.00 N	41.37 2.62 0.00 N	42.39 2.70 0.00 N	44.76 2.78 0.00 N	49.81 0.83 0.00 N	46.17 0.14 0.00 N	39.69 0.27 0.00 N	41.33 0.47 0.00 N	42.17 0.68 0.00 N	41.77 0.66 0.00 N	41.18 0.62 0.00 N	42.63 2.03 0.00 N	41.88 3.55 0.00 N	43.47 3.89 0.00 N	40.89 3.59 0.00 N	41.09 3.55 0.00 N	44.65 3.84 0.00 N	33.78 2.75 0.00 N	32.30 2.39 0.00 N	30.65 1.98 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	68.70 5.04 0.00 N	51.23 3.81 0.00 N	47.06 3.34 0.00 N	45.89 3.28 0.00 N	45.12 3.10 0.00 N	41.75 3.00 0.00 N	42.67 2.98 0.00 N	45.04 3.07 0.00 N	53.23 4.26 0.00 N	50.35 4.33 0.00 N	43.19 3.77 0.00 N	44.89 4.03 0.00 N	45.87 4.38 0.00 N	45.62 4.51 0.00 N	45.04 4.48 0.00 N	45.04 4.45 0.00 N	42.49 4.16 0.00 N	43.82 4.24 0.00 N	41.12 3.81 0.00 N	41.14 3.60 0.00 N	44.59 3.78 0.00 N	33.81 2.78 0.00 N	32.41 2.50 0.00 N	30.75 2.08 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	68.73 5.08 0.00 N	51.24 3.82 0.00 N	47.07 3.36 0.00 N	45.91 3.30 0.00 N	45.12 3.11 0.00 N	41.75 3.00 0.00 N	42.69 2.99 0.00 N	45.04 3.07 0.00 N	53.25 4.27 0.00 N	50.37 4.34 0.00 N	43.22 3.80 0.00 N	44.90 4.04 0.00 N	45.89 4.39 0.00 N	45.64 4.53 0.00 N	45.07 4.51 0.00 N	45.05 4.45 0.00 N	42.51 4.18 0.00 N	43.83 4.25 0.00 N	41.13 3.82 0.00 N	41.15 3.61 0.00 N	44.60 3.80 0.00 N	33.83 2.79 0.00 N	32.42 2.51 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT2_1 24094	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N

ASTORIA_GT2_2 24095	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT2_3 24096	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT2_4 24097	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT3_1 24098	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT3_2 24099	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT3_3 24100	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT3_4 24101	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT4_1 24102	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT4_2 24103	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT4_3 24104	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT4_4 24105	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT_1 23523	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT_10 24110	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N
ASTORIA_GT_11 24225	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 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
ASTORIA_GT_12 24226	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
ASTORIA_GT_13 24227	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
ASTORIA_GT_5 24106	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N	
ASTORIA_GT_7 24107	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N	
ASTORIA_GT_8 24108	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N	
ASTORIA___2 24149	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N	
ASTORIA___3 23516	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
ASTORIA___4 23517	68.75 5.10 0.00 N	51.26 3.84 0.00 N	47.09 3.37 0.00 N	45.92 3.31 0.00 N	45.14 3.12 0.00 N	41.77 3.02 0.00 N	42.70 3.01 0.00 N	45.06 3.08 0.00 N	53.28 4.30 0.00 N	50.37 4.35 0.00 N	43.23 3.81 0.00 N	44.92 4.06 0.00 N	45.90 4.40 0.00 N	45.65 4.54 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.85 4.26 0.00 N	41.14 3.84 0.00 N	41.16 3.62 0.00 N	44.62 3.81 0.00 N	33.83 2.80 0.00 N	32.43 2.52 0.00 N	30.77 2.10 0.00 N	
ASTORIA___5 23518	68.74 5.09 0.00 N	51.22 3.79 0.00 N	47.12 3.40 0.00 N	45.91 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.31 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
ATHENS_STG_1 23668	65.83 2.18 0.00 N	48.95 1.52 0.00 N	45.18 1.46 0.00 N	44.11 1.50 0.00 N	43.48 1.46 0.00 N	40.07 1.33 0.00 N	41.00 1.31 0.00 N	43.24 1.26 0.00 N	50.88 1.91 0.00 N	47.96 1.94 0.00 N	41.10 1.68 0.00 N	42.68 1.82 0.00 N	43.47 1.98 0.00 N	43.15 2.04 0.00 N	42.60 2.04 0.00 N	42.66 2.06 0.00 N	40.32 1.99 0.00 N	41.53 1.95 0.00 N	39.07 1.76 0.00 N	39.17 1.63 0.00 N	42.51 1.71 0.00 N	32.25 1.21 0.00 N	31.00 1.09 0.00 N	29.55 0.88 0.00 N	
ATHENS_STG_2 23670	65.83 2.18 0.00 N	48.95 1.52 0.00 N	45.18 1.46 0.00 N	44.11 1.50 0.00 N	43.48 1.46 0.00 N	40.07 1.33 0.00 N	41.00 1.31 0.00 N	43.24 1.26 0.00 N	50.88 1.91 0.00 N	47.96 1.94 0.00 N	41.10 1.68 0.00 N	42.68 1.82 0.00 N	43.47 1.98 0.00 N	43.15 2.04 0.00 N	42.60 2.04 0.00 N	42.66 2.06 0.00 N	40.32 1.99 0.00 N	41.53 1.95 0.00 N	39.07 1.76 0.00 N	39.17 1.63 0.00 N	42.51 1.71 0.00 N	32.25 1.21 0.00 N	31.00 1.09 0.00 N	29.55 0.88 0.00 N	
ATHENS_STG_3 23677	65.83 2.18 0.00 N	48.95 1.52 0.00 N	45.18 1.46 0.00 N	44.11 1.50 0.00 N	43.48 1.46 0.00 N	40.07 1.33 0.00 N	41.00 1.31 0.00 N	43.24 1.26 0.00 N	50.88 1.91 0.00 N	47.96 1.94 0.00 N	41.10 1.68 0.00 N	42.68 1.82 0.00 N	43.47 1.98 0.00 N	43.15 2.04 0.00 N	42.60 2.04 0.00 N	42.66 2.06 0.00 N	40.32 1.99 0.00 N	41.53 1.95 0.00 N	39.07 1.76 0.00 N	39.17 1.63 0.00 N	42.51 1.71 0.00 N	32.25 1.21 0.00 N	31.00 1.09 0.00 N	29.55 0.88 0.00 N	
BARRETT_IC_1 23704	68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N	
BARRETT_IC_10	68.28	50.57	46.50	45.49	44.76	41.59	42.49	44.99	53.08	50.19	43.36	45.08	122.31	46.08	45.90	45.47	44.62	45.20	44.72	43.55	45.07	36.68	32.80	30.75	

23701		4.63 0.00 N	3.15 0.00 N	2.77 0.00 N	2.88 0.00 N	2.74 0.00 N	2.84 0.00 N	2.80 0.00 N	3.01 0.00 N	4.10 0.00 N	4.16 0.00 N	3.95 0.00 N	4.21 0.00 N	4.42 -76.40 N	4.73 -0.23 N	4.81 -0.53 N	4.80 -0.07 N	4.54 -1.75 N	4.53 -1.09 N	4.06 -3.36 N	3.68 -2.33 N	3.84 -0.43 N	2.96 -2.69 N	2.69 -0.19 N	2.07 0.00 N
BARRETT_IC_11 23702		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_12 23703		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_2 23705		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_3 23706		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_4 23707		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_5 23708		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_6 23709		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_7 23710		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_8 23711		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT_IC_9 23700		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT___1 23545		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BARRETT___2 23546		68.28 4.63 0.00 N	50.57 3.15 0.00 N	46.50 2.77 0.00 N	45.49 2.88 0.00 N	44.76 2.74 0.00 N	41.59 2.84 0.00 N	42.49 2.80 0.00 N	44.99 3.01 0.00 N	53.08 4.10 0.00 N	50.19 4.16 0.00 N	43.36 3.95 0.00 N	45.08 4.21 0.00 N	122.31 4.42 -76.40 N	46.08 4.73 -0.23 N	45.90 4.81 -0.53 N	45.47 4.80 -0.07 N	44.62 4.54 -1.75 N	45.20 4.53 -1.09 N	44.72 4.06 -3.36 N	43.55 3.68 -2.33 N	45.07 3.84 -0.43 N	36.68 2.96 -2.69 N	32.80 2.69 -0.19 N	30.75 2.07 0.00 N
BEAVER RIVER___HYD 24048		64.86 1.20 0.00 N	48.11 0.69 0.00 N	44.36 0.64 0.00 N	43.17 0.55 0.00 N	42.54 0.52 0.00 N	39.25 0.50 0.00 N	40.30 0.61 0.00 N	42.79 0.81 0.00 N	49.81 0.83 0.00 N	46.94 0.92 0.00 N	40.16 0.75 0.00 N	41.52 0.66 0.00 N	41.95 0.45 0.00 N	41.47 0.36 0.00 N	40.84 0.27 0.00 N	40.81 0.21 0.00 N	38.43 0.11 0.00 N	39.77 0.19 0.00 N	37.63 0.33 0.00 N	38.13 0.59 0.00 N	41.67 0.86 0.00 N	31.65 0.62 0.00 N	30.39 0.48 0.00 N	29.04 0.36 0.00 N

BEEBEE_GT_13 23619	61.10 -2.55 0.00 N	45.46 -1.96 0.00 N	41.56 -2.16 0.00 N	40.20 -2.41 0.00 N	39.57 -2.45 0.00 N	36.64 -2.11 0.00 N	37.75 -1.94 0.00 N	40.36 -1.63 0.00 N	46.70 -2.27 0.00 N	43.99 -2.04 0.00 N	37.84 -1.57 0.00 N	39.05 -1.81 0.00 N	39.35 -2.14 0.00 N	38.96 -2.15 0.00 N	38.86 -1.70 0.00 N	38.71 -1.89 0.00 N	36.41 -1.92 0.00 N	37.46 -2.13 0.00 N	35.02 -2.29 0.00 N	35.50 -2.03 0.00 N	38.79 -2.02 0.00 N	30.05 -0.98 0.00 N	29.06 -0.85 0.00 N	27.61 -1.07 0.00 N
BETHLEHEM___GRP 23843	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
BETHLEHEM___GS1 323560	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
BETHLEHEM___GS2 323561	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
BETHLEHEM___GS3 323562	63.85 0.19 0.00 N	47.54 0.11 0.00 N	43.96 0.24 0.00 N	42.90 0.28 0.00 N	42.35 0.33 0.00 N	39.08 0.33 0.00 N	40.01 0.32 0.00 N	42.09 0.11 0.00 N	49.49 0.52 0.00 N	46.60 0.57 0.00 N	39.87 0.46 0.00 N	41.41 0.55 0.00 N	42.12 0.62 0.00 N	41.72 0.61 0.00 N	41.15 0.59 0.00 N	41.28 0.68 0.00 N	39.07 0.74 0.00 N	40.26 0.68 0.00 N	37.93 0.63 0.00 N	37.99 0.46 0.00 N	41.29 0.48 0.00 N	31.28 0.25 0.00 N	30.09 0.18 0.00 N	28.81 0.13 0.00 N
BETHLEHEM___STEEL 23779	58.75 -4.90 0.00 N	42.90 -4.52 0.00 N	39.03 -4.69 0.00 N	37.69 -4.92 0.00 N	36.99 -5.02 0.00 N	34.23 -4.52 0.00 N	35.26 -4.43 0.00 N	37.91 -4.07 0.00 N	43.25 -5.73 0.00 N	40.56 -5.47 0.00 N	34.87 -4.54 0.00 N	36.05 -4.82 0.00 N	36.36 -5.14 0.00 N	36.10 -5.01 0.00 N	35.71 -4.85 0.00 N	35.54 -5.06 0.00 N	33.50 -4.83 0.00 N	34.76 -4.82 0.00 N	32.92 -4.39 0.00 N	33.61 -3.93 0.00 N	36.52 -4.29 0.00 N	28.19 -2.84 0.00 N	27.45 -2.46 0.00 N	26.34 -2.34 0.00 N
BETHPAGE_CC_5 323564	68.93 5.28 0.00 N	50.88 3.46 0.00 N	46.73 3.01 0.00 N	45.70 3.08 0.00 N	44.94 2.92 0.00 N	41.77 3.02 0.00 N	42.71 3.02 0.00 N	45.28 3.30 0.00 N	53.60 4.63 0.00 N	50.73 4.71 0.00 N	43.59 4.18 0.00 N	45.24 4.38 0.00 N	122.66 4.76 -76.40 N	46.13 4.79 -0.23 N	45.94 4.86 -0.53 N	45.48 4.81 -0.07 N	44.65 4.57 -1.75 N	45.26 4.59 -1.09 N	44.81 4.15 -3.35 N	41.40 3.79 -0.07 N	44.86 4.02 -0.04 N	34.43 3.18 -0.22 N	32.83 2.90 -0.01 N	30.93 2.25 0.00 N
BINGHAMTON___COGEN 23790	63.13 -0.52 0.00 N	46.45 -0.97 0.00 N	42.67 -1.05 0.00 N	41.55 -1.07 0.00 N	40.94 -1.07 0.00 N	37.82 -0.92 0.00 N	38.80 -0.89 0.00 N	41.28 -0.70 0.00 N	48.09 -0.88 0.00 N	45.22 -0.81 0.00 N	38.79 -0.63 0.00 N	40.30 -0.56 0.00 N	40.96 -0.54 0.00 N	40.75 -0.36 0.00 N	40.15 -0.41 0.00 N	40.08 -0.51 0.00 N	37.83 -0.50 0.00 N	39.08 -0.51 0.00 N	36.80 -0.51 0.00 N	37.28 -0.26 0.00 N	40.34 -0.47 0.00 N	30.70 -0.33 0.00 N	29.54 -0.37 0.00 N	28.23 -0.45 0.00 N
BLACK RIVER___HYD 24047	65.72 2.07 0.00 N	48.62 1.19 0.00 N	44.69 0.97 0.00 N	43.44 0.83 0.00 N	42.76 0.74 0.00 N	39.42 0.68 0.00 N	40.54 0.85 0.00 N	43.12 1.14 0.00 N	50.20 1.23 0.00 N	47.44 1.42 0.00 N	40.67 1.26 0.00 N	42.12 1.26 0.00 N	42.57 1.08 0.00 N	42.11 1.00 0.00 N	41.44 0.88 0.00 N	41.38 0.78 0.00 N	38.98 0.66 0.00 N	40.36 0.77 0.00 N	38.16 0.86 0.00 N	38.71 1.17 0.00 N	42.33 1.52 0.00 N	32.11 1.08 0.00 N	30.80 0.89 0.00 N	29.35 0.68 0.00 N
BLISS_WT_PWR 323608	57.67 -5.99 0.00 N	42.66 -4.76 0.00 N	38.60 -5.13 0.00 N	36.97 -5.64 0.00 N	36.53 -5.48 0.00 N	32.82 -5.93 0.00 N	34.29 -5.39 0.00 N	36.12 -5.86 0.00 N	41.23 -7.74 0.00 N	38.53 -7.49 0.00 N	33.28 -6.13 0.00 N	34.21 -6.65 0.00 N	34.68 -6.82 0.00 N	34.72 -6.39 0.00 N	34.29 -6.28 0.00 N	33.77 -6.83 0.00 N	31.96 -6.36 0.00 N	34.23 -5.35 0.00 N	33.18 -4.13 0.00 N	34.65 -2.89 0.00 N	37.22 -3.59 0.00 N	28.72 -2.31 0.00 N	27.82 -2.09 0.00 N	26.59 -2.08 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.76 1.10 0.00 N	48.17 0.75 0.00 N	44.49 0.77 0.00 N	43.47 0.85 0.00 N	42.88 0.86 0.00 N	39.50 0.75 0.00 N	40.32 0.63 0.00 N	42.50 0.53 0.00 N	49.95 0.97 0.00 N	47.03 1.01 0.00 N	40.27 0.86 0.00 N	41.81 0.94 0.00 N	42.54 1.05 0.00 N	42.19 1.08 0.00 N	41.63 1.06 0.00 N	41.73 1.13 0.00 N	39.47 1.14 0.00 N	40.67 1.09 0.00 N	38.28 0.97 0.00 N	38.38 0.84 0.00 N	41.67 0.87 0.00 N	31.60 0.56 0.00 N	30.39 0.48 0.00 N	29.02 0.35 0.00 N
BOC_GAS_DRP 24189	64.52 0.87 0.00 N	48.00 0.57 0.00 N	44.35 0.64 0.00 N	43.34 0.72 0.00 N	42.74 0.72 0.00 N	39.39 0.64 0.00 N	40.30 0.61 0.00 N	42.46 0.49 0.00 N	49.87 0.90 0.00 N	46.95 0.93 0.00 N	40.20 0.78 0.00 N	41.73 0.87 0.00 N	42.47 0.98 0.00 N	42.12 1.00 0.00 N	41.54 0.98 0.00 N	41.65 1.05 0.00 N	39.39 1.07 0.00 N	40.59 1.01 0.00 N	38.22 0.92 0.00 N	38.32 0.78 0.00 N	41.63 0.82 0.00 N	31.57 0.53 0.00 N	30.38 0.47 0.00 N	29.02 0.35 0.00 N
BORALEX_4TH_BRANCH 23824	65.71 2.06 0.00 N	48.99 1.56 0.00 N	45.52 1.79 0.00 N	44.29 1.67 0.00 N	43.85 1.83 0.00 N	40.66 1.91 0.00 N	41.70 2.02 0.00 N	43.69 1.72 0.00 N	51.30 2.33 0.00 N	48.09 2.07 0.00 N	41.00 1.59 0.00 N	42.56 1.70 0.00 N	43.26 1.76 0.00 N	42.77 1.66 0.00 N	42.09 1.53 0.00 N	42.35 1.75 0.00 N	40.21 1.88 0.00 N	41.35 1.77 0.00 N	39.08 1.78 0.00 N	39.14 1.61 0.00 N	42.62 1.81 0.00 N	32.29 1.26 0.00 N	31.08 1.16 0.00 N	29.69 1.02 0.00 N
BOWLINE___1 23526	68.22 4.57 0.00 N	50.61 3.19 0.00 N	46.52 2.80 0.00 N	45.29 2.67 0.00 N	44.53 2.52 0.00 N	41.13 2.39 0.00 N	42.16 2.47 0.00 N	44.50 2.52 0.00 N	52.60 3.62 0.00 N	49.70 3.68 0.00 N	42.63 3.22 0.00 N	44.29 3.43 0.00 N	45.20 3.70 0.00 N	44.98 3.87 0.00 N	44.48 3.91 0.00 N	44.49 3.89 0.00 N	41.97 3.65 0.00 N	43.24 3.66 0.00 N	40.57 3.27 0.00 N	40.66 3.12 0.00 N	44.07 3.26 0.00 N	33.39 2.36 0.00 N	32.03 2.12 0.00 N	30.44 1.76 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
BOWLINE___2 23595	68.21 4.56 0.00 N	50.61 3.19 0.00 N	46.52 2.80 0.00 N	45.29 2.67 0.00 N	44.53 2.52 0.00 N	41.13 2.39 0.00 N	42.15 2.46 0.00 N	44.49 2.51 0.00 N	52.60 3.62 0.00 N	49.70 3.68 0.00 N	42.63 3.22 0.00 N	44.29 3.43 0.00 N	45.20 3.70 0.00 N	44.98 3.87 0.00 N	44.47 3.91 0.00 N	44.49 3.89 0.00 N	41.97 3.65 0.00 N	43.24 3.66 0.00 N	40.57 3.26 0.00 N	40.66 3.12 0.00 N	44.07 3.26 0.00 N	33.39 2.35 0.00 N	32.03 2.12 0.00 N	30.44 1.76 0.00 N
BROOKHAVEN___DRP 24191	68.11 4.46 0.00 N	50.22 2.80 0.00 N	46.11 2.39 0.00 N	45.19 2.58 0.00 N	44.52 2.50 0.00 N	41.45 2.70 0.00 N	42.37 2.68 0.00 N	45.03 3.06 0.00 N	53.42 4.44 0.00 N	50.90 4.88 0.00 N	43.80 4.39 0.00 N	45.51 4.64 0.00 N	122.95 5.06 -76.40 N	46.42 5.08 -0.23 N	46.29 5.20 -0.53 N	45.75 5.08 -0.07 N	44.89 4.82 -1.75 N	45.54 4.87 -1.09 N	45.00 4.34 -3.35 N	41.42 3.95 0.07 N	44.94 4.13 -0.01 N	34.19 3.08 -0.07 N	32.64 2.72 0.00 N	30.67 1.99 0.00 N
BROOKLYN_NAVY_YARD 23515	68.94 5.28 0.00 N	51.15 3.72 0.00 N	46.98 3.26 0.00 N	45.77 3.16 0.00 N	44.99 2.98 0.00 N	41.56 2.81 0.00 N	42.56 2.87 0.00 N	44.90 2.92 0.00 N	53.10 4.12 0.00 N	50.21 4.19 0.00 N	43.08 3.67 0.00 N	44.78 3.92 0.00 N	45.74 4.24 0.00 N	45.53 4.42 0.00 N	45.04 4.48 0.00 N	45.04 4.45 0.00 N	42.48 4.16 0.00 N	43.72 4.13 0.00 N	40.95 3.65 0.00 N	41.00 3.46 0.00 N	44.38 3.57 0.01 N	33.63 2.59 0.00 N	32.27 2.35 0.00 N	30.66 1.98 0.00 N
BROOKLYN___ARMY_DRP 323595	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
BROOME___LFGE 323600	63.13 -0.52 0.00 N	46.45 -0.97 0.00 N	42.67 -1.05 0.00 N	41.55 -1.07 0.00 N	40.94 -1.07 0.00 N	37.82 -0.92 0.00 N	38.80 -0.89 0.00 N	41.28 -0.70 0.00 N	48.09 -0.88 0.00 N	45.22 -0.81 0.00 N	38.79 -0.63 0.00 N	40.30 -0.56 0.00 N	40.96 -0.54 0.00 N	40.75 -0.36 0.00 N	40.15 -0.41 0.00 N	40.08 -0.51 0.00 N	37.83 -0.50 0.00 N	39.08 -0.51 0.00 N	36.80 -0.51 0.00 N	37.28 -0.26 0.00 N	40.34 -0.47 0.00 N	30.70 -0.33 0.00 N	29.54 -0.37 0.00 N	28.23 -0.45 0.00 N
BURROWS___LYONSDAL 23803	64.93 1.28 0.00 N	48.16 0.73 0.00 N	44.35 0.63 0.00 N	43.17 0.55 0.00 N	42.55 0.53 0.00 N	39.26 0.51 0.00 N	40.28 0.59 0.00 N	42.73 0.75 0.00 N	49.86 0.89 0.00 N	46.94 0.92 0.00 N	40.19 0.77 0.00 N	41.61 0.75 0.00 N	42.15 0.65 0.00 N	41.74 0.63 0.00 N	41.10 0.54 0.00 N	41.10 0.50 0.00 N	38.76 0.43 0.00 N	40.07 0.49 0.00 N	37.84 0.54 0.00 N	38.24 0.71 0.00 N	41.67 0.86 0.00 N	31.64 0.61 0.00 N	30.41 0.50 0.00 N	29.06 0.38 0.00 N
CAITHNESS_CC_1 323624	68.09 4.44 0.00 N	50.22 2.79 0.00 N	46.11 2.39 0.00 N	45.20 2.58 0.00 N	44.52 2.50 0.00 N	41.45 2.70 0.00 N	42.37 2.69 0.00 N	45.02 3.04 0.00 N	53.38 4.41 0.00 N	50.86 4.83 0.00 N	43.75 4.34 0.00 N	45.44 4.58 0.00 N	122.89 5.00 -76.40 N	46.35 5.01 -0.23 N	46.23 5.14 -0.53 N	45.69 5.02 -0.07 N	44.84 4.77 -1.75 N	45.48 4.80 -1.09 N	44.95 4.30 -3.35 N	41.37 3.90 0.07 N	44.89 4.08 -0.01 N	34.16 3.06 -0.07 N	32.62 2.70 0.00 N	30.66 1.98 0.00 N
CALPINE_BETH_PAGE_GT4 24209	69.10 5.45 0.00 N	51.01 3.59 0.00 N	46.82 3.10 0.00 N	45.78 3.17 0.00 N	45.02 3.01 0.00 N	41.84 3.10 0.00 N	42.78 3.09 0.00 N	45.36 3.38 0.00 N	53.72 4.74 0.00 N	50.81 4.79 0.00 N	43.68 4.27 0.00 N	45.32 4.46 0.00 N	122.72 4.83 -76.40 N	46.16 4.82 -0.23 N	45.96 4.87 -0.53 N	45.51 4.84 -0.07 N	44.67 4.60 -1.75 N	45.28 4.61 -1.09 N	44.88 4.23 -3.35 N	41.51 3.86 -0.11 N	44.95 4.10 -0.04 N	34.54 3.24 -0.26 N	32.88 2.95 -0.02 N	30.99 2.31 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	69.10 5.45 0.00 N	51.01 3.59 0.00 N	46.82 3.10 0.00 N	45.78 3.17 0.00 N	45.02 3.01 0.00 N	41.84 3.10 0.00 N	42.78 3.09 0.00 N	45.36 3.38 0.00 N	53.72 4.74 0.00 N	50.81 4.79 0.00 N	43.68 4.27 0.00 N	45.32 4.46 0.00 N	122.72 4.83 -76.40 N	46.16 4.82 -0.23 N	45.96 4.87 -0.53 N	45.51 4.84 -0.07 N	44.67 4.60 -1.75 N	45.28 4.61 -1.09 N	44.88 4.23 -3.35 N	41.51 3.86 -0.11 N	44.95 4.10 -0.04 N	34.54 3.24 -0.26 N	32.88 2.95 -0.02 N	30.99 2.31 0.00 N
CALPINE_BP_GT1 23823	69.10 5.45 0.00 N	51.01 3.59 0.00 N	46.82 3.10 0.00 N	45.78 3.17 0.00 N	45.02 3.01 0.00 N	41.84 3.10 0.00 N	42.78 3.09 0.00 N	45.36 3.38 0.00 N	53.72 4.74 0.00 N	50.81 4.79 0.00 N	43.68 4.27 0.00 N	45.32 4.46 0.00 N	122.72 4.83 -76.40 N	46.16 4.82 -0.23 N	45.96 4.87 -0.53 N	45.51 4.84 -0.07 N	44.67 4.60 -1.75 N	45.28 4.61 -1.09 N	44.88 4.23 -3.35 N	41.51 3.86 -0.11 N	44.95 4.10 -0.04 N	34.54 3.24 -0.26 N	32.88 2.95 -0.02 N	30.99 2.31 0.00 N
CALSPAN___DRP 24200	58.75 -4.90 0.00 N	42.90 -4.52 0.00 N	39.03 -4.69 0.00 N	37.69 -4.92 0.00 N	36.99 -5.02 0.00 N	34.23 -4.52 0.00 N	35.26 -4.43 0.00 N	37.91 -4.07 0.00 N	43.25 -5.73 0.00 N	40.56 -5.47 0.00 N	34.87 -4.54 0.00 N	36.05 -4.82 0.00 N	36.36 -5.14 0.00 N	36.10 -5.01 0.00 N	35.71 -4.85 0.00 N	35.54 -5.06 0.00 N	33.50 -4.83 0.00 N	34.76 -4.82 0.00 N	32.92 -4.39 0.00 N	33.61 -3.93 0.00 N	36.52 -4.29 0.00 N	28.19 -2.84 0.00 N	27.45 -2.46 0.00 N	26.34 -2.34 0.00 N
CANDIGU_WT_PWR 323617	60.69 -2.96 0.00 N	44.02 -3.40 0.00 N	40.27 -3.45 0.00 N	38.87 -3.75 0.00 N	38.24 -3.77 0.00 N	35.42 -3.33 0.00 N	36.46 -3.23 0.00 N	39.27 -2.71 0.00 N	45.16 -3.82 0.00 N	42.20 -3.82 0.00 N	36.15 -3.27 0.00 N	37.55 -3.32 0.00 N	38.05 -3.45 0.00 N	37.94 -3.17 0.00 N	37.35 -3.21 0.00 N	37.10 -3.49 0.00 N	35.09 -3.24 0.00 N	36.35 -3.24 0.00 N	34.44 -2.87 0.00 N	35.41 -2.13 0.00 N	38.32 -2.49 0.00 N	29.43 -1.60 0.00 N	28.41 -1.51 0.00 N	27.20 -1.47 0.00 N
CARR STREET_E_SYR 24060	62.74 -0.91 0.00 N	46.44 -0.98 0.00 N	42.66 -1.06 0.00 N	41.51 -1.10 0.00 N	40.88 -1.14 0.00 N	37.72 -1.03 0.00 N	38.68 -1.01 0.00 N	41.03 -0.95 0.00 N	47.81 -1.16 0.00 N	44.98 -1.05 0.00 N	38.56 -0.86 0.00 N	40.00 -0.86 0.00 N	40.58 -0.92 0.00 N	40.24 -0.88 0.00 N	39.68 -0.89 0.00 N	39.65 -0.95 0.00 N	37.44 -0.89 0.00 N	38.71 -0.87 0.00 N	36.50 -0.81 0.00 N	36.83 -0.71 0.00 N	40.04 -0.77 0.00 N	30.48 -0.56 0.00 N	29.41 -0.50 0.00 N	28.12 -0.56 0.00 N
CARTHAGE___PAPER	65.44	48.46	44.62	43.39	42.73	39.41	40.50	43.03	50.10	47.30	40.52	41.93	42.38	41.90	41.24	41.21	38.81	40.17	37.99	38.51	42.11	31.96	30.67	29.26

23857	1.79 0.00 N	1.04 0.00 N	0.90 0.00 N	0.77 0.00 N	0.71 0.00 N	0.66 0.00 N	0.81 0.00 N	1.06 0.00 N	1.13 0.00 N	1.28 0.00 N	1.11 0.00 N	1.07 0.00 N	0.88 0.00 N	0.79 0.00 N	0.68 0.00 N	0.61 0.00 N	0.48 0.00 N	0.58 0.00 N	0.69 0.00 N	0.98 0.00 N	1.30 0.00 N	0.93 0.00 N	0.76 0.00 N	0.58 0.00 N
CE_DUNWOOD___DRP 24194	68.52 4.87 0.00 N	50.81 3.39 0.00 N	46.69 2.98 0.00 N	45.49 2.88 0.00 N	44.75 2.73 0.00 N	41.34 2.60 0.00 N	42.35 2.66 0.00 N	44.71 2.73 0.00 N	52.84 3.87 0.00 N	49.95 3.92 0.00 N	42.85 3.44 0.00 N	44.54 3.67 0.00 N	45.46 3.97 0.00 N	45.23 4.12 0.00 N	44.71 4.15 0.00 N	44.73 4.13 0.00 N	42.20 3.87 0.00 N	43.47 3.89 0.00 N	40.77 3.47 0.00 N	40.83 3.30 0.00 N	44.26 3.45 0.00 N	33.54 2.50 0.00 N	32.17 2.26 0.00 N	30.55 1.88 0.00 N
CE_MILLWOOD___DRP 24193	68.34 4.69 0.00 N	50.69 3.26 0.00 N	46.59 2.87 0.00 N	45.39 2.78 0.00 N	44.65 2.64 0.00 N	41.25 2.50 0.00 N	42.25 2.56 0.00 N	44.60 2.62 0.00 N	52.71 3.73 0.00 N	49.81 3.79 0.00 N	42.75 3.33 0.00 N	44.41 3.55 0.00 N	45.33 3.84 0.00 N	45.10 3.99 0.00 N	44.57 4.01 0.00 N	44.60 4.00 0.00 N	42.08 3.75 0.00 N	43.34 3.76 0.00 N	40.66 3.35 0.00 N	40.73 3.20 0.00 N	44.15 3.34 0.00 N	33.45 2.42 0.00 N	32.09 2.18 0.00 N	30.49 1.81 0.00 N
CE_NYC2_DRP 24202	69.06 5.41 0.00 N	51.28 3.86 0.00 N	47.14 3.42 0.00 N	45.95 3.33 0.00 N	45.17 3.16 0.00 N	41.73 2.99 0.00 N	42.72 3.03 0.00 N	45.13 3.15 0.00 N	53.32 4.34 0.00 N	50.38 4.35 0.00 N	43.21 3.79 0.00 N	44.91 4.05 0.00 N	45.91 4.41 0.00 N	45.68 4.57 0.00 N	45.15 4.59 0.00 N	45.14 4.54 0.00 N	42.58 4.25 0.00 N	43.87 4.28 0.00 N	41.14 3.83 0.00 N	41.17 3.63 0.00 N	44.56 3.75 0.00 N	33.81 2.77 0.00 N	32.42 2.51 0.00 N	30.78 2.11 0.00 N
CE_NYC_DRP 24195	69.12 5.47 0.00 N	51.26 3.84 0.00 N	47.06 3.34 0.00 N	45.85 3.24 0.00 N	45.09 3.08 0.00 N	41.64 2.89 0.00 N	42.64 2.95 0.00 N	45.03 3.05 0.00 N	53.26 4.28 0.00 N	50.36 4.34 0.00 N	43.22 3.81 0.00 N	44.92 4.06 0.00 N	45.88 4.39 0.00 N	45.69 4.58 0.00 N	45.17 4.61 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.28 0.00 N	41.11 3.80 0.00 N	41.18 3.64 0.00 N	44.59 3.78 0.00 N	33.78 2.75 0.00 N	32.40 2.48 0.00 N	30.75 2.07 0.00 N
CHAFFEE___LFGE 323603	59.73 -3.92 0.00 N	43.52 -3.90 0.00 N	39.55 -4.17 0.00 N	38.14 -4.48 0.00 N	37.47 -4.55 0.00 N	34.63 -4.12 0.00 N	35.73 -3.96 0.00 N	38.41 -3.58 0.00 N	43.93 -5.05 0.00 N	41.26 -4.77 0.00 N	35.51 -3.90 0.00 N	36.74 -4.13 0.00 N	37.09 -4.40 0.00 N	36.89 -4.22 0.00 N	36.43 -4.13 0.00 N	36.23 -4.37 0.00 N	34.16 -4.17 0.00 N	35.50 -4.08 0.00 N	33.67 -3.63 0.00 N	34.49 -3.05 0.00 N	37.41 -3.40 0.00 N	28.84 -2.20 0.00 N	27.98 -1.93 0.00 N	26.79 -1.88 0.00 N
CHATEAUG_WT_PWR 323614	64.46 0.81 0.00 N	47.92 0.50 0.00 N	44.29 0.57 0.00 N	43.16 0.54 0.00 N	42.73 0.71 0.00 N	39.41 0.66 0.00 N	40.17 0.48 0.00 N	42.52 0.54 0.00 N	49.63 0.66 0.00 N	46.41 0.38 0.00 N	39.41 -0.01 0.00 N	40.70 -0.17 0.00 N	41.36 -0.13 0.00 N	40.68 -0.43 0.00 N	39.85 -0.71 0.00 N	39.91 -0.69 0.00 N	37.63 -0.70 0.00 N	38.81 -0.77 0.00 N	36.78 -0.53 0.00 N	37.07 -0.47 0.00 N	40.39 -0.42 0.00 N	30.69 -0.34 0.00 N	29.49 -0.42 0.00 N	28.51 -0.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	63.97 0.32 0.00 N	47.65 0.23 0.00 N	44.02 0.30 0.00 N	42.89 0.28 0.00 N	42.44 0.42 0.00 N	39.16 0.41 0.00 N	39.96 0.27 0.00 N	42.30 0.32 0.00 N	49.30 0.33 0.00 N	46.20 0.17 0.00 N	39.32 -0.10 0.00 N	40.63 -0.23 0.00 N	41.26 -0.24 0.00 N	40.61 -0.50 0.00 N	39.85 -0.71 0.00 N	39.89 -0.71 0.00 N	37.60 -0.73 0.00 N	38.81 -0.77 0.00 N	36.77 -0.54 0.00 N	37.06 -0.48 0.00 N	40.37 -0.44 0.00 N	30.69 -0.35 0.00 N	29.50 -0.41 0.00 N	28.50 -0.18 0.00 N
CHAUTAUQUA___LFGE 323629	58.34 -5.31 0.00 N	42.38 -5.04 0.00 N	38.60 -5.12 0.00 N	37.33 -5.28 0.00 N	36.76 -5.26 0.00 N	34.13 -4.62 0.00 N	35.16 -4.52 0.00 N	37.91 -4.07 0.00 N	43.46 -5.51 0.00 N	40.66 -5.36 0.00 N	34.90 -4.51 0.00 N	36.18 -4.68 0.00 N	36.63 -4.86 0.00 N	36.57 -4.54 0.00 N	36.05 -4.51 0.00 N	35.86 -4.74 0.00 N	33.83 -4.50 0.00 N	35.10 -4.49 0.00 N	33.20 -4.10 0.00 N	34.10 -3.44 0.00 N	36.69 -4.12 0.00 N	28.20 -2.83 0.00 N	27.32 -2.60 0.00 N	26.23 -2.45 0.00 N
CH_MIDHUDSON___DRP 24192	67.96 4.31 0.00 N	50.45 3.03 0.00 N	46.42 2.70 0.00 N	45.25 2.63 0.00 N	44.53 2.52 0.00 N	41.12 2.37 0.00 N	42.12 2.43 0.00 N	44.45 2.47 0.00 N	52.50 3.52 0.00 N	49.62 3.59 0.00 N	42.57 3.15 0.00 N	44.25 3.39 0.00 N	45.14 3.65 0.00 N	44.89 3.78 0.00 N	44.33 3.77 0.00 N	44.37 3.77 0.00 N	41.88 3.56 0.00 N	43.13 3.54 0.00 N	40.50 3.19 0.00 N	40.56 3.03 0.00 N	43.99 3.18 0.00 N	33.33 2.29 0.00 N	31.98 2.06 0.00 N	30.39 1.71 0.00 N
CH_MISC_IPPS 23765	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
CH_RES_BVR_FALLS 23983	63.31 -0.35 0.00 N	47.16 -0.26 0.00 N	43.45 -0.27 0.00 N	42.30 -0.32 0.00 N	41.90 -0.12 0.00 N	38.59 -0.16 0.00 N	39.50 -0.19 0.00 N	41.63 -0.35 0.00 N	48.49 -0.48 0.00 N	45.42 -0.61 0.00 N	38.75 -0.67 0.00 N	40.15 -0.71 0.00 N	40.75 -0.75 0.00 N	40.35 -0.76 0.00 N	39.81 -0.75 0.00 N	39.97 -0.63 0.00 N	37.67 -0.66 0.00 N	38.97 -0.62 0.00 N	36.72 -0.59 0.00 N	36.91 -0.63 0.00 N	40.07 -0.74 0.00 N	30.51 -0.52 0.00 N	29.48 -0.43 0.00 N	28.33 -0.35 0.00 N
CH_RES_NIAGARA 23895	58.50 -5.15 0.00 N	42.82 -4.61 0.00 N	38.92 -4.80 0.00 N	37.56 -5.06 0.00 N	36.81 -5.21 0.00 N	34.05 -4.70 0.00 N	35.06 -4.63 0.00 N	37.71 -4.27 0.00 N	42.95 -6.02 0.00 N	40.33 -5.69 0.00 N	34.69 -4.73 0.00 N	35.76 -5.10 0.00 N	35.99 -5.51 0.00 N	35.66 -5.46 0.00 N	35.34 -5.23 0.00 N	35.18 -5.42 0.00 N	33.15 -5.18 0.00 N	34.39 -5.20 0.00 N	32.54 -4.77 0.00 N	33.10 -4.43 0.00 N	36.08 -4.73 0.00 N	27.90 -3.13 0.00 N	27.26 -2.65 0.00 N	26.22 -2.46 0.00 N
CH_RES_SYRACUSE 23985	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N

CLINTON_WT_PWR 323605	64.46 0.81 0.00 N	47.92 0.50 0.00 N	44.29 0.57 0.00 N	43.16 0.54 0.00 N	42.73 0.71 0.00 N	39.41 0.66 0.00 N	40.17 0.48 0.00 N	42.52 0.54 0.00 N	49.63 0.66 0.00 N	46.41 0.38 0.00 N	39.41 -0.01 0.00 N	40.70 -0.17 0.00 N	41.36 -0.13 0.00 N	40.68 -0.43 0.00 N	39.85 -0.71 0.00 N	39.91 -0.69 0.00 N	37.63 -0.70 0.00 N	38.81 -0.77 0.00 N	36.78 -0.53 0.00 N	37.07 -0.47 0.00 N	40.39 -0.42 0.00 N	30.69 -0.34 0.00 N	29.49 -0.42 0.00 N	28.51 -0.17 0.00 N
CLINTON___LFGE 323618	65.47 1.82 0.00 N	48.63 1.20 0.00 N	44.87 1.15 0.00 N	43.67 1.05 0.00 N	43.24 1.23 0.00 N	39.98 1.24 0.00 N	40.77 1.08 0.00 N	43.04 1.06 0.00 N	50.30 1.32 0.00 N	47.11 1.09 0.00 N	40.05 0.64 0.00 N	41.42 0.55 0.00 N	42.12 0.63 0.00 N	41.40 0.29 0.00 N	40.53 -0.03 0.00 N	40.61 0.01 0.00 N	38.29 -0.04 0.00 N	39.46 -0.12 0.00 N	37.41 0.10 0.00 N	37.72 0.18 0.00 N	41.07 0.26 0.00 N	31.19 0.16 0.00 N	29.94 0.03 0.00 N	28.95 0.28 0.00 N
COLONIE_LFGE___ 323577	65.53 1.87 0.00 N	48.90 1.48 0.00 N	45.36 1.64 0.00 N	44.11 1.50 0.00 N	43.61 1.59 0.00 N	40.35 1.60 0.00 N	41.32 1.63 0.00 N	43.40 1.42 0.00 N	51.00 2.02 0.00 N	47.90 1.87 0.00 N	40.89 1.48 0.00 N	42.43 1.57 0.00 N	43.13 1.63 0.00 N	42.66 1.54 0.00 N	42.02 1.46 0.00 N	42.22 1.62 0.00 N	39.99 1.67 0.00 N	41.18 1.60 0.00 N	38.86 1.55 0.00 N	38.95 1.41 0.00 N	42.39 1.58 0.00 N	32.12 1.09 0.00 N	30.89 0.98 0.00 N	29.51 0.83 0.00 N
CORNELL___ 23752	63.07 -0.58 0.00 N	46.52 -0.90 0.00 N	42.67 -1.04 0.00 N	41.49 -1.13 0.00 N	40.88 -1.14 0.00 N	37.79 -0.96 0.00 N	38.89 -0.80 0.00 N	41.37 -0.61 0.00 N	48.23 -0.74 0.00 N	45.34 -0.68 0.00 N	38.88 -0.53 0.00 N	40.34 -0.52 0.00 N	40.88 -0.61 0.00 N	40.61 -0.50 0.00 N	40.00 -0.56 0.00 N	39.93 -0.67 0.00 N	37.69 -0.64 0.00 N	39.01 -0.57 0.00 N	36.66 -0.64 0.00 N	37.09 -0.44 0.00 N	40.26 -0.55 0.00 N	30.73 -0.30 0.00 N	29.64 -0.27 0.00 N	28.29 -0.38 0.00 N
COXSACKIE___GT 23611	67.47 3.82 0.00 N	50.10 2.68 0.00 N	46.16 2.44 0.00 N	45.01 2.39 0.00 N	44.32 2.30 0.00 N	40.88 2.13 0.00 N	41.87 2.18 0.00 N	44.21 2.23 0.00 N	51.30 2.32 0.00 N	48.21 2.18 0.00 N	41.37 1.95 0.00 N	43.01 2.15 0.00 N	43.82 2.33 0.00 N	43.45 2.34 0.00 N	42.84 2.28 0.00 N	43.27 2.67 0.00 N	41.35 3.02 0.00 N	42.72 3.13 0.00 N	40.18 2.88 0.00 N	40.34 2.80 0.00 N	43.81 3.00 0.00 N	33.17 2.13 0.00 N	31.79 1.88 0.00 N	30.22 1.54 0.00 N
CRESCENT___HYD 24018	65.53 1.87 0.00 N	48.90 1.48 0.00 N	45.36 1.64 0.00 N	44.11 1.50 0.00 N	43.61 1.59 0.00 N	40.35 1.60 0.00 N	41.32 1.63 0.00 N	43.40 1.42 0.00 N	51.00 2.02 0.00 N	47.90 1.87 0.00 N	40.89 1.48 0.00 N	42.43 1.57 0.00 N	43.13 1.63 0.00 N	42.66 1.54 0.00 N	42.02 1.46 0.00 N	42.22 1.62 0.00 N	39.99 1.67 0.00 N	41.18 1.60 0.00 N	38.86 1.55 0.00 N	38.95 1.41 0.00 N	42.39 1.58 0.00 N	32.12 1.09 0.00 N	30.89 0.98 0.00 N	29.51 0.83 0.00 N
CRUCIBLE_METL_DRP 24180	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N
DANC___LFGE 323619	65.72 2.07 0.00 N	48.62 1.19 0.00 N	44.69 0.97 0.00 N	43.44 0.83 0.00 N	42.76 0.74 0.00 N	39.42 0.68 0.00 N	40.54 0.85 0.00 N	43.12 1.14 0.00 N	50.20 1.23 0.00 N	47.44 1.42 0.00 N	40.67 1.26 0.00 N	42.12 1.26 0.00 N	42.57 1.08 0.00 N	42.11 1.00 0.00 N	41.44 0.88 0.00 N	41.38 0.78 0.00 N	38.98 0.66 0.00 N	40.36 0.77 0.00 N	38.16 0.86 0.00 N	38.71 1.17 0.00 N	42.33 1.52 0.00 N	32.11 1.08 0.00 N	30.80 0.89 0.00 N	29.35 0.68 0.00 N
DANSKAMMER___1 23586	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
DANSKAMMER___2 23589	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
DANSKAMMER___3 23590	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
DANSKAMMER___4 23591	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
DANSKAMMER___DIESEL 23592	68.11 4.46 0.00 N	50.79 3.37 0.00 N	46.76 3.04 0.00 N	45.56 2.94 0.00 N	44.83 2.81 0.00 N	41.39 2.65 0.00 N	42.38 2.69 0.00 N	44.76 2.78 0.00 N	52.90 3.93 0.00 N	50.02 4.00 0.00 N	42.94 3.53 0.00 N	44.63 3.77 0.00 N	45.54 4.04 0.00 N	45.29 4.18 0.00 N	44.73 4.17 0.00 N	44.75 4.15 0.00 N	42.22 3.89 0.00 N	43.48 3.90 0.00 N	40.80 3.50 0.00 N	40.89 3.35 0.00 N	44.33 3.53 0.00 N	33.58 2.55 0.00 N	32.20 2.28 0.00 N	30.59 1.91 0.00 N
DASHVILLE___HYD 23610	66.60 2.95 0.00 N	49.72 2.29 0.00 N	45.78 2.06 0.00 N	44.58 1.96 0.00 N	43.85 1.83 0.00 N	40.44 1.69 0.00 N	41.39 1.70 0.00 N	43.67 1.70 0.00 N	51.79 2.82 0.00 N	49.09 3.06 0.00 N	42.18 2.77 0.00 N	43.87 3.00 0.00 N	44.76 3.27 0.00 N	44.52 3.40 0.00 N	43.97 3.41 0.00 N	43.94 3.34 0.00 N	41.34 3.01 0.00 N	42.55 2.97 0.00 N	39.95 2.64 0.00 N	39.99 2.45 0.00 N	43.36 2.56 0.00 N	32.87 1.84 0.00 N	31.53 1.62 0.00 N	29.97 1.29 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	N
DELAWARE___LFGE 323621	65.48 1.82 0.00 N	48.53 1.11 0.00 N	44.70 0.98 0.00 N	43.65 1.04 0.00 N	43.01 1.00 0.00 N	39.58 0.84 0.00 N	40.52 0.83 0.00 N	42.92 0.94 0.00 N	50.34 1.36 0.00 N	47.44 1.41 0.00 N	40.67 1.25 0.00 N	42.20 1.34 0.00 N	42.92 1.42 0.00 N	42.59 1.48 0.00 N	42.03 1.47 0.00 N	42.03 1.43 0.00 N	39.66 1.34 0.00 N	40.93 1.35 0.00 N	38.52 1.21 0.00 N	38.78 1.24 0.00 N	42.08 1.27 0.00 N	31.95 0.91 0.00 N	30.71 0.80 0.00 N	29.30 0.63 0.00 N		
DOGGLEVILLE___HYD 23807	65.04 1.39 0.00 N	48.32 0.90 0.00 N	44.74 1.02 0.00 N	43.64 1.02 0.00 N	43.03 1.01 0.00 N	39.75 1.00 0.00 N	40.70 1.01 0.00 N	42.90 0.92 0.00 N	50.37 1.40 0.00 N	47.47 1.45 0.00 N	40.59 1.17 0.00 N	42.19 1.33 0.00 N	42.73 1.24 0.00 N	42.31 1.20 0.00 N	41.69 1.13 0.00 N	41.89 1.29 0.00 N	39.77 1.44 0.00 N	40.92 1.34 0.00 N	38.54 1.23 0.00 N	38.75 1.21 0.00 N	41.97 1.16 0.00 N	31.81 0.78 0.00 N	30.48 0.56 0.00 N	29.02 0.34 0.00 N		
DUNKIRK___1 23563	58.03 -5.62 0.00 N	42.16 -5.26 0.00 N	38.41 -5.31 0.00 N	37.15 -5.46 0.00 N	36.58 -5.44 0.00 N	33.95 -4.80 0.00 N	34.99 -4.70 0.00 N	37.72 -4.26 0.00 N	43.22 -5.76 0.00 N	40.43 -5.60 0.00 N	34.69 -4.72 0.00 N	35.96 -4.90 0.00 N	36.41 -5.09 0.00 N	36.34 -4.77 0.00 N	35.83 -4.73 0.00 N	35.65 -4.95 0.00 N	33.61 -4.71 0.00 N	34.87 -4.72 0.00 N	32.99 -4.31 0.00 N	33.88 -3.66 0.00 N	36.45 -4.36 0.00 N	28.03 -3.00 0.00 N	27.16 -2.75 0.00 N	26.09 -2.59 0.00 N		
DUNKIRK___2 23564	58.03 -5.62 0.00 N	42.16 -5.26 0.00 N	38.41 -5.31 0.00 N	37.15 -5.46 0.00 N	36.58 -5.44 0.00 N	33.95 -4.80 0.00 N	34.99 -4.70 0.00 N	37.72 -4.26 0.00 N	43.22 -5.76 0.00 N	40.43 -5.60 0.00 N	34.69 -4.72 0.00 N	35.96 -4.90 0.00 N	36.41 -5.09 0.00 N	36.34 -4.77 0.00 N	35.83 -4.73 0.00 N	35.65 -4.95 0.00 N	33.61 -4.71 0.00 N	34.87 -4.72 0.00 N	32.99 -4.31 0.00 N	33.88 -3.66 0.00 N	36.45 -4.36 0.00 N	28.03 -3.00 0.00 N	27.16 -2.75 0.00 N	26.09 -2.59 0.00 N		
DUNKIRK___3 23565	58.36 -5.29 0.00 N	42.41 -5.01 0.00 N	38.61 -5.11 0.00 N	37.33 -5.28 0.00 N	36.75 -5.27 0.00 N	34.10 -4.65 0.00 N	35.13 -4.56 0.00 N	37.85 -4.13 0.00 N	43.34 -5.64 0.00 N	40.55 -5.47 0.00 N	34.82 -4.60 0.00 N	36.09 -4.77 0.00 N	36.52 -4.97 0.00 N	36.44 -4.67 0.00 N	35.93 -4.63 0.00 N	35.74 -4.87 0.00 N	33.69 -4.64 0.00 N	34.93 -4.65 0.00 N	33.04 -4.27 0.00 N	33.91 -3.63 0.00 N	36.55 -4.26 0.00 N	28.10 -2.93 0.00 N	27.24 -2.67 0.00 N	26.16 -2.51 0.00 N		
DUNKIRK___4 23566	58.36 -5.29 0.00 N	42.41 -5.01 0.00 N	38.61 -5.11 0.00 N	37.33 -5.28 0.00 N	36.75 -5.27 0.00 N	34.10 -4.65 0.00 N	35.13 -4.56 0.00 N	37.85 -4.13 0.00 N	43.34 -5.64 0.00 N	40.55 -5.47 0.00 N	34.82 -4.60 0.00 N	36.09 -4.77 0.00 N	36.52 -4.97 0.00 N	36.44 -4.67 0.00 N	35.93 -4.63 0.00 N	35.74 -4.87 0.00 N	33.69 -4.64 0.00 N	34.93 -4.65 0.00 N	33.04 -4.27 0.00 N	33.91 -3.63 0.00 N	36.55 -4.26 0.00 N	28.10 -2.93 0.00 N	27.24 -2.67 0.00 N	26.16 -2.51 0.00 N		
EAST HAMPTON___GT 23717	74.31 10.66 0.00 N	54.31 6.88 0.00 N	49.60 5.88 0.00 N	48.49 5.87 0.00 N	47.68 5.67 0.00 N	44.32 5.57 0.00 N	45.33 5.64 0.00 N	48.43 6.45 0.00 N	57.98 9.00 0.00 N	55.87 9.84 0.00 N	48.33 8.92 0.00 N	50.14 9.27 0.00 N	127.74 9.85 -76.40 N	51.29 9.94 -0.23 N	51.11 10.02 -0.53 N	50.59 9.92 -0.07 N	49.42 9.34 -1.75 N	50.15 9.48 -1.09 N	49.24 8.58 -3.35 N	45.75 8.28 0.07 N	49.63 8.81 -0.01 N	37.69 6.58 -0.07 N	35.76 5.84 0.00 N	33.31 4.64 0.00 N		
EAST RIVER___6 23660	69.03 5.38 0.00 N	51.19 3.77 0.00 N	47.01 3.29 0.00 N	45.81 3.19 0.00 N	45.05 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.29 4.27 0.00 N	43.19 3.77 0.00 N	44.88 4.02 0.00 N	45.84 4.34 0.00 N	45.65 4.53 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.55 4.22 0.00 N	43.83 4.24 0.00 N	41.08 3.77 0.00 N	41.14 3.61 0.00 N	44.54 3.73 0.00 N	33.75 2.72 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N		
EAST RIVER___7 23524	69.03 5.38 0.00 N	51.19 3.77 0.00 N	47.01 3.29 0.00 N	45.81 3.19 0.00 N	45.05 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.29 4.27 0.00 N	43.19 3.77 0.00 N	44.88 4.02 0.00 N	45.84 4.34 0.00 N	45.65 4.53 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.55 4.22 0.00 N	43.83 4.24 0.00 N	41.08 3.77 0.00 N	41.14 3.61 0.00 N	44.54 3.73 0.00 N	33.75 2.72 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N		
EAST_HAMPTON___DIESEL 23722	74.31 10.66 0.00 N	54.31 6.88 0.00 N	49.60 5.88 0.00 N	48.49 5.87 0.00 N	47.68 5.67 0.00 N	44.32 5.57 0.00 N	45.33 5.64 0.00 N	48.43 6.45 0.00 N	57.98 9.00 0.00 N	55.87 9.84 0.00 N	48.33 8.92 0.00 N	50.14 9.27 0.00 N	127.74 9.85 -76.40 N	51.29 9.94 -0.23 N	51.11 10.02 -0.53 N	50.59 9.92 -0.07 N	49.42 9.34 -1.75 N	50.15 9.48 -1.09 N	49.24 8.58 -3.35 N	45.75 8.28 0.07 N	49.63 8.81 -0.01 N	37.69 6.58 -0.07 N	35.76 5.84 0.00 N	33.31 4.64 0.00 N		
EAST_RIVER___1 323558	69.12 5.47 0.00 N	51.26 3.84 0.00 N	47.06 3.34 0.00 N	45.85 3.24 0.00 N	45.09 3.08 0.00 N	41.64 2.89 0.00 N	42.64 2.95 0.00 N	45.03 3.05 0.00 N	53.26 4.28 0.00 N	50.36 4.34 0.00 N	43.22 3.81 0.00 N	44.92 4.06 0.00 N	45.88 4.39 0.00 N	45.69 4.58 0.00 N	45.17 4.61 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.28 0.00 N	41.11 3.80 0.00 N	41.18 3.64 0.00 N	44.59 3.78 0.00 N	33.78 2.75 0.00 N	32.40 2.48 0.00 N	30.75 2.07 0.00 N		
EAST_RIVER___2 323559	69.03 5.38 0.00 N	51.19 3.77 0.00 N	47.01 3.29 0.00 N	45.81 3.19 0.00 N	45.05 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.29 4.27 0.00 N	43.19 3.77 0.00 N	44.88 4.02 0.00 N	45.84 4.34 0.00 N	45.65 4.53 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.55 4.22 0.00 N	43.83 4.24 0.00 N	41.08 3.77 0.00 N	41.14 3.61 0.00 N	44.54 3.73 0.00 N	33.75 2.72 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N		
EAST___DELAWARE_HYD 23607	62.68 -0.97 0.00 N	46.33 -1.09 0.00 N	42.55 -1.17 0.00 N	41.46 -1.16 0.00 N	40.75 -1.27 0.00 N	37.54 -1.20 0.00 N	38.48 -1.21 0.00 N	40.68 -1.30 0.00 N	48.25 -0.73 0.00 N	45.82 -0.21 0.00 N	39.36 -0.05 0.00 N	40.92 0.06 0.00 N	41.70 0.20 0.00 N	41.40 0.28 0.00 N	40.90 0.34 0.00 N	40.91 0.31 0.00 N	38.57 0.24 0.00 N	39.74 0.16 0.00 N	37.29 -0.02 0.00 N	37.35 -0.19 0.00 N	40.57 -0.23 0.00 N	30.69 -0.34 0.00 N	29.37 -0.54 0.00 N	27.87 -0.81 0.00 N		
ELEC_TRO_TEK	68.30	50.52	46.43	45.39	44.64	41.42	42.35	44.83	53.04	50.21	43.17	44.88	122.32	45.92	45.74	45.30	44.44	45.03	44.55	41.26	44.57	34.16	32.45	30.62		

24086	4.65 0.00 N	3.09 0.00 N	2.71 0.00 N	2.78 0.00 N	2.63 0.00 N	2.67 0.00 N	2.66 0.00 N	2.85 0.00 N	4.06 0.00 N	4.19 0.00 N	3.75 0.00 N	4.02 0.00 N	4.43 -76.40 N	4.57 -0.23 N	4.65 -0.53 N	4.63 -0.07 N	4.37 -1.75 N	4.36 -1.09 N	3.89 -3.35 N	3.57 -0.15 N	3.71 -0.05 N	2.82 -0.31 N	2.52 -0.02 N	1.95 0.00 N
ELLENBURG_WT_PWR 323604	64.46 0.81 0.00 N	47.92 0.50 0.00 N	44.29 0.57 0.00 N	43.16 0.54 0.00 N	42.73 0.71 0.00 N	39.41 0.66 0.00 N	40.17 0.48 0.00 N	42.52 0.54 0.00 N	49.63 0.66 0.00 N	46.41 0.38 0.00 N	39.41 -0.01 0.00 N	40.70 -0.17 0.00 N	41.36 -0.13 0.00 N	40.68 -0.43 0.00 N	39.85 -0.71 0.00 N	39.91 -0.69 0.00 N	37.63 -0.70 0.00 N	38.81 -0.77 0.00 N	36.78 -0.53 0.00 N	37.07 -0.47 0.00 N	40.39 -0.42 0.00 N	30.69 -0.34 0.00 N	29.49 -0.42 0.00 N	28.51 -0.17 0.00 N
EMPIRE_CC_1 323656	64.36 0.70 0.00 N	47.95 0.53 0.00 N	44.42 0.70 0.00 N	43.30 0.69 0.00 N	42.80 0.79 0.00 N	39.59 0.84 0.00 N	40.56 0.87 0.00 N	42.57 0.59 0.00 N	50.01 1.03 0.00 N	47.00 0.98 0.00 N	40.18 0.77 0.00 N	41.71 0.85 0.00 N	42.43 0.94 0.00 N	42.03 0.91 0.00 N	41.42 0.86 0.00 N	41.60 1.00 0.00 N	39.40 1.08 0.00 N	40.56 0.98 0.00 N	38.24 0.94 0.00 N	38.31 0.77 0.00 N	41.65 0.84 0.00 N	31.61 0.58 0.00 N	30.46 0.54 0.00 N	29.09 0.41 0.00 N
EMPIRE_CC_2 323658	64.36 0.70 0.00 N	47.95 0.53 0.00 N	44.42 0.70 0.00 N	43.30 0.69 0.00 N	42.80 0.79 0.00 N	39.59 0.84 0.00 N	40.56 0.87 0.00 N	42.57 0.59 0.00 N	50.01 1.03 0.00 N	47.00 0.98 0.00 N	40.18 0.77 0.00 N	41.71 0.85 0.00 N	42.43 0.94 0.00 N	42.03 0.91 0.00 N	41.42 0.86 0.00 N	41.60 1.00 0.00 N	39.40 1.08 0.00 N	40.56 0.98 0.00 N	38.24 0.94 0.00 N	38.31 0.77 0.00 N	41.65 0.84 0.00 N	31.61 0.58 0.00 N	30.46 0.54 0.00 N	29.09 0.41 0.00 N
E_CANADA_CAP_HY 24051	67.20 3.55 0.00 N	49.82 2.40 0.00 N	45.57 1.85 0.00 N	44.35 1.73 0.00 N	43.73 1.71 0.00 N	40.26 1.51 0.00 N	41.35 1.66 0.00 N	44.03 2.05 0.00 N	51.51 2.54 0.00 N	48.51 2.49 0.00 N	41.63 2.22 0.00 N	43.06 2.20 0.00 N	43.79 2.29 0.00 N	43.15 2.04 0.00 N	42.58 2.02 0.00 N	42.66 2.06 0.00 N	40.04 1.71 0.00 N	41.53 1.94 0.00 N	39.13 1.82 0.00 N	39.45 1.91 0.00 N	42.97 2.16 0.00 N	32.63 1.59 0.00 N	31.47 1.56 0.00 N	30.11 1.43 0.00 N
E_CANADA_MHWK_HY 24050	65.04 1.39 0.00 N	48.32 0.90 0.00 N	44.74 1.02 0.00 N	43.64 1.02 0.00 N	43.03 1.01 0.00 N	39.75 1.00 0.00 N	40.70 1.01 0.00 N	42.90 0.92 0.00 N	50.37 1.40 0.00 N	47.47 1.45 0.00 N	40.59 1.17 0.00 N	42.19 1.33 0.00 N	42.73 1.24 0.00 N	42.31 1.20 0.00 N	41.69 1.13 0.00 N	41.89 1.29 0.00 N	39.77 1.44 0.00 N	40.92 1.34 0.00 N	38.54 1.23 0.00 N	38.75 1.21 0.00 N	41.97 1.16 0.00 N	31.81 0.78 0.00 N	30.48 0.56 0.00 N	29.02 0.34 0.00 N
E_FISHKILL___LBMP 23776	67.80 4.15 0.00 N	50.31 2.88 0.00 N	46.29 2.57 0.00 N	45.11 2.50 0.00 N	44.41 2.40 0.00 N	41.02 2.27 0.00 N	42.01 2.33 0.00 N	44.33 2.35 0.00 N	52.33 3.36 0.00 N	49.43 3.41 0.00 N	42.39 2.98 0.00 N	44.05 3.19 0.00 N	44.94 3.44 0.00 N	44.68 3.57 0.00 N	44.13 3.57 0.00 N	44.17 3.58 0.00 N	41.70 3.37 0.00 N	42.95 3.36 0.00 N	40.33 3.03 0.00 N	40.40 2.86 0.00 N	43.81 3.00 0.00 N	33.20 2.16 0.00 N	31.86 1.95 0.00 N	30.29 1.62 0.00 N
FAR ROCKAWAY___4 23548	68.96 5.31 0.00 N	51.11 3.69 0.00 N	47.14 3.42 0.00 N	46.10 3.48 0.00 N	45.31 3.29 0.00 N	42.03 3.28 0.00 N	42.92 3.23 0.00 N	45.46 3.48 0.00 N	53.63 4.66 0.00 N	50.70 4.68 0.00 N	44.06 4.65 0.00 N	45.79 4.92 0.00 N	123.07 5.17 -76.40 N	46.85 5.50 -0.23 N	46.66 5.57 -0.53 N	46.22 5.55 -0.07 N	45.28 5.20 -1.75 N	45.81 5.14 -1.09 N	45.28 4.62 -3.35 N	43.66 4.29 -1.83 N	45.64 4.49 -0.34 N	36.58 3.40 -2.14 N	33.15 3.09 -0.15 N	31.20 2.53 0.00 N
FARRAGUT___LBMP 323566	69.04 5.39 0.00 N	51.20 3.77 0.00 N	47.00 3.28 0.00 N	45.80 3.18 0.00 N	45.04 3.03 0.00 N	41.59 2.84 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.19 4.22 0.00 N	50.31 4.28 0.00 N	43.17 3.75 0.00 N	44.86 4.00 0.00 N	45.83 4.33 0.00 N	45.62 4.51 0.00 N	45.11 4.55 0.00 N	45.13 4.53 0.00 N	42.54 4.21 0.00 N	43.81 4.23 0.00 N	41.06 3.76 0.00 N	41.11 3.58 0.00 N	44.54 3.73 0.00 N	33.74 2.71 0.00 N	32.36 2.45 0.00 N	30.71 2.04 0.00 N
FENNER___WINDPWR 24204	64.03 0.37 0.00 N	47.42 0.00 0.00 N	43.61 -0.11 0.00 N	42.44 -0.18 0.00 N	41.87 -0.15 0.00 N	38.63 -0.12 0.00 N	39.64 -0.05 0.00 N	42.04 0.06 0.00 N	49.05 0.07 0.00 N	46.11 0.08 0.00 N	39.50 0.09 0.00 N	40.94 0.08 0.00 N	41.44 -0.05 0.00 N	41.12 0.01 0.00 N	40.52 -0.04 0.00 N	40.51 -0.09 0.00 N	38.21 -0.12 0.00 N	39.51 -0.07 0.00 N	37.26 -0.05 0.00 N	37.62 0.08 0.00 N	40.86 0.05 0.00 N	31.09 0.05 0.00 N	29.91 0.00 0.00 N	28.58 -0.09 0.00 N
FIBERTEK___ENERGY 23856	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N
FITZPATRICK____ 23598	61.66 -2.00 0.00 N	45.75 -1.67 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.51 0.00 N	38.19 -1.50 0.00 N	40.47 -1.51 0.00 N	47.13 -1.85 0.00 N	44.28 -1.74 0.00 N	37.94 -1.47 0.00 N	39.33 -1.53 0.00 N	39.92 -1.58 0.00 N	39.55 -1.56 0.00 N	39.02 -1.54 0.00 N	39.01 -1.58 0.00 N	36.84 -1.49 0.00 N	38.07 -1.52 0.00 N	35.88 -1.42 0.00 N	36.16 -1.38 0.00 N	39.33 -1.48 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.70 -0.97 0.00 N
FORT ORANGE____ 23900	64.80 1.15 0.00 N	48.21 0.79 0.00 N	44.57 0.85 0.00 N	43.47 0.85 0.00 N	42.90 0.88 0.00 N	39.60 0.86 0.00 N	40.55 0.86 0.00 N	42.68 0.70 0.00 N	50.21 1.24 0.00 N	47.29 1.27 0.00 N	40.49 1.07 0.00 N	42.05 1.19 0.00 N	42.79 1.30 0.00 N	42.41 1.30 0.00 N	41.82 1.26 0.00 N	41.94 1.34 0.00 N	39.69 1.37 0.00 N	40.88 1.30 0.00 N	38.50 1.20 0.00 N	38.57 1.04 0.00 N	41.90 1.09 0.00 N	31.74 0.71 0.00 N	30.53 0.62 0.00 N	29.17 0.50 0.00 N
FORT_DRUM_COGEN 23780	65.69 2.03 0.00 N	48.58 1.16 0.00 N	44.69 0.96 0.00 N	43.43 0.82 0.00 N	42.75 0.74 0.00 N	39.42 0.67 0.00 N	40.54 0.85 0.00 N	43.10 1.12 0.00 N	50.20 1.22 0.00 N	47.43 1.40 0.00 N	40.65 1.23 0.00 N	42.09 1.22 0.00 N	42.55 1.05 0.00 N	42.08 0.97 0.00 N	41.41 0.85 0.00 N	41.36 0.76 0.00 N	38.96 0.64 0.00 N	40.33 0.75 0.00 N	38.13 0.82 0.00 N	38.68 1.14 0.00 N	42.30 1.49 0.00 N	32.10 1.07 0.00 N	30.79 0.87 0.00 N	29.34 0.67 0.00 N

FPL FAR_ROCK_GT1 24212	68.96 5.31 0.00 N	51.11 3.69 0.00 N	47.14 3.42 0.00 N	46.10 3.48 0.00 N	45.31 3.29 0.00 N	42.03 3.28 0.00 N	42.92 3.23 0.00 N	45.46 3.48 0.00 N	53.63 4.66 0.00 N	50.70 4.68 0.00 N	44.06 4.65 0.00 N	45.79 4.92 0.00 N	123.07 5.17 -76.40 N	46.85 5.50 -0.23 N	46.66 5.57 -0.53 N	46.22 5.55 -0.07 N	45.28 5.20 -1.75 N	45.81 5.14 -1.09 N	45.28 4.62 -3.35 N	43.66 4.29 -1.83 N	45.64 4.49 -0.34 N	36.58 3.40 -2.14 N	33.15 3.09 -0.15 N	31.20 2.53 0.00 N
FPL FAR_ROCK_GT2 23815	68.96 5.31 0.00 N	51.11 3.69 0.00 N	47.14 3.42 0.00 N	46.10 3.48 0.00 N	45.31 3.29 0.00 N	42.03 3.28 0.00 N	42.92 3.23 0.00 N	45.46 3.48 0.00 N	53.63 4.66 0.00 N	50.70 4.68 0.00 N	44.06 4.65 0.00 N	45.79 4.92 0.00 N	123.07 5.17 -76.40 N	46.85 5.50 -0.23 N	46.66 5.57 -0.53 N	46.22 5.55 -0.07 N	45.28 5.20 -1.75 N	45.81 5.14 -1.09 N	45.28 4.62 -3.35 N	43.66 4.29 -1.83 N	45.64 4.49 -0.34 N	36.58 3.40 -2.14 N	33.15 3.09 -0.15 N	31.20 2.53 0.00 N
FRANKLIN_FALL_HYD 24054	65.14 1.49 0.00 N	48.46 1.04 0.00 N	44.80 1.08 0.00 N	43.64 1.03 0.00 N	43.14 1.12 0.00 N	39.82 1.07 0.00 N	40.69 1.00 0.00 N	43.10 1.12 0.00 N	50.20 1.22 0.00 N	47.11 1.09 0.00 N	40.10 0.69 0.00 N	41.39 0.53 0.00 N	41.95 0.46 0.00 N	41.30 0.19 0.00 N	40.58 0.02 0.00 N	40.64 0.04 0.00 N	38.27 -0.06 0.00 N	39.52 -0.07 0.00 N	37.50 0.20 0.00 N	37.88 0.35 0.00 N	41.32 0.51 0.00 N	31.41 0.37 0.00 N	30.16 0.25 0.00 N	29.07 0.39 0.00 N
FREEPORT_EQUS_GT1 23764	69.12 5.47 0.00 N	51.05 3.63 0.00 N	46.87 3.15 0.00 N	45.82 3.21 0.00 N	45.06 3.04 0.00 N	41.85 3.11 0.00 N	42.79 3.10 0.00 N	45.34 3.36 0.00 N	53.68 4.70 0.00 N	50.86 4.83 0.00 N	43.76 4.35 0.00 N	45.48 4.61 0.00 N	122.88 4.99 -76.40 N	46.31 4.97 -0.23 N	46.13 5.04 -0.53 N	45.72 5.05 -0.07 N	44.97 4.89 -1.75 N	45.57 4.89 -1.09 N	45.05 4.40 -3.35 N	41.94 4.04 -0.36 N	45.14 4.25 -0.08 N	34.82 3.26 -0.53 N	32.90 2.95 -0.04 N	30.98 2.31 0.00 N
FULTON COGEN____ 23766	62.57 -1.08 0.00 N	46.36 -1.06 0.00 N	42.61 -1.11 0.00 N	41.46 -1.16 0.00 N	40.84 -1.17 0.00 N	37.67 -1.08 0.00 N	38.62 -1.07 0.00 N	40.95 -1.03 0.00 N	47.70 -1.27 0.00 N	44.87 -1.16 0.00 N	38.47 -0.94 0.00 N	39.88 -0.98 0.00 N	40.46 -1.04 0.00 N	40.11 0.00 0.00 N	39.56 -1.00 0.00 N	39.54 -1.06 0.00 N	37.33 -1.00 0.00 N	38.59 -0.99 0.00 N	36.40 -0.91 0.00 N	36.72 -0.82 0.00 N	39.94 -0.87 0.00 N	30.39 -0.65 0.00 N	29.34 -0.58 0.00 N	28.05 -0.62 0.00 N
FULTON____LFGE 323630	70.49 6.83 0.00 N	52.10 4.68 0.00 N	47.60 3.88 0.00 N	46.24 3.62 0.00 N	45.59 3.58 0.00 N	42.05 3.30 0.00 N	43.26 3.57 0.00 N	46.13 4.15 0.00 N	54.28 5.31 0.00 N	51.28 5.26 0.00 N	44.10 4.69 0.00 N	45.65 4.79 0.00 N	46.35 4.86 0.00 N	45.75 4.64 0.00 N	45.06 4.50 0.00 N	45.10 4.50 0.00 N	42.40 4.07 0.00 N	43.92 4.33 0.00 N	41.39 4.08 0.00 N	41.72 4.18 0.00 N	45.39 4.58 0.00 N	34.36 3.33 0.00 N	32.97 3.06 0.00 N	31.38 2.71 0.00 N
Freeport____CT2 23818	69.12 5.47 0.00 N	51.05 3.63 0.00 N	46.87 3.15 0.00 N	45.82 3.21 0.00 N	45.06 3.04 0.00 N	41.85 3.11 0.00 N	42.79 3.10 0.00 N	45.34 3.36 0.00 N	53.68 4.70 0.00 N	50.86 4.83 0.00 N	43.76 4.35 0.00 N	45.48 4.61 0.00 N	122.88 4.99 -76.40 N	46.31 4.97 -0.23 N	46.13 5.04 -0.53 N	45.72 5.05 -0.07 N	44.97 4.89 -1.75 N	45.57 4.89 -1.09 N	45.05 4.40 -3.35 N	41.94 4.04 -0.36 N	45.14 4.25 -0.08 N	34.82 3.26 -0.53 N	32.90 2.95 -0.04 N	30.98 2.31 0.00 N
G.F.CEMENT____DRP 24184	66.32 2.67 0.00 N	50.08 2.66 0.00 N	46.76 3.04 0.00 N	45.16 2.55 0.00 N	44.76 2.74 0.00 N	41.49 2.74 0.00 N	42.36 2.67 0.00 N	44.41 2.43 0.00 N	52.15 3.18 0.00 N	48.71 2.68 0.00 N	41.30 1.89 0.00 N	42.73 1.87 0.00 N	43.33 1.84 0.00 N	42.68 1.57 0.00 N	42.04 1.48 0.00 N	42.34 1.74 0.00 N	40.07 1.74 0.00 N	41.34 1.75 0.00 N	39.12 1.82 0.00 N	39.33 1.80 0.00 N	42.94 2.13 0.00 N	32.62 1.59 0.00 N	31.29 1.38 0.00 N	29.85 1.17 0.00 N
GARDENVILLE____LBMP 24039	58.64 -5.02 0.00 N	42.80 -4.62 0.00 N	38.95 -4.77 0.00 N	37.61 -5.00 0.00 N	36.92 -5.09 0.00 N	34.18 -4.57 0.00 N	35.20 -4.49 0.00 N	37.85 -4.13 0.00 N	43.19 -5.78 0.00 N	40.51 -5.52 0.00 N	34.82 -4.59 0.00 N	35.98 -4.88 0.00 N	36.30 -5.20 0.00 N	36.06 -5.06 0.00 N	35.65 -4.91 0.00 N	35.49 -5.12 0.00 N	33.45 -4.88 0.00 N	34.70 -4.88 0.00 N	32.86 -4.45 0.00 N	33.56 -3.97 0.00 N	36.44 -4.37 0.00 N	28.13 -2.90 0.00 N	27.39 -2.52 0.00 N	26.29 -2.39 0.00 N
GENERAL____MILLS 23808	58.75 -4.90 0.00 N	42.90 -4.52 0.00 N	39.03 -4.69 0.00 N	37.69 -4.92 0.00 N	36.99 -5.02 0.00 N	34.23 -4.52 0.00 N	35.26 -4.43 0.00 N	37.91 -4.07 0.00 N	43.25 -5.73 0.00 N	40.56 -5.47 0.00 N	34.87 -4.54 0.00 N	36.05 -4.82 0.00 N	36.36 -5.14 0.00 N	36.10 -5.01 0.00 N	35.71 -4.85 0.00 N	35.54 -5.06 0.00 N	33.50 -4.83 0.00 N	34.76 -4.82 0.00 N	32.92 -4.39 0.00 N	33.61 -3.93 0.00 N	36.52 -4.29 0.00 N	28.19 -2.84 0.00 N	27.45 -2.46 0.00 N	26.34 -2.34 0.00 N
GE_PLASTICS____DRP 24183	64.12 0.47 0.00 N	47.71 0.29 0.00 N	44.11 0.40 0.00 N	43.07 0.45 0.00 N	42.50 0.48 0.00 N	39.17 0.43 0.00 N	40.08 0.39 0.00 N	42.22 0.24 0.00 N	49.58 0.60 0.00 N	46.69 0.67 0.00 N	39.96 0.55 0.00 N	41.50 0.63 0.00 N	42.22 0.73 0.00 N	41.87 0.76 0.00 N	41.28 0.72 0.00 N	41.41 0.81 0.00 N	39.17 0.85 0.00 N	40.38 0.79 0.00 N	38.02 0.71 0.00 N	38.10 0.57 0.00 N	41.40 0.59 0.00 N	31.39 0.36 0.00 N	30.21 0.30 0.00 N	28.86 0.19 0.00 N
GILBOA____1 23756	65.24 1.59 0.00 N	48.48 1.06 0.00 N	44.88 1.16 0.00 N	44.01 1.39 0.00 N	43.37 1.35 0.00 N	39.78 1.03 0.00 N	40.61 0.93 0.00 N	42.87 0.89 0.00 N	50.33 1.36 0.00 N	47.40 1.37 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.92 1.42 0.00 N	42.58 1.47 0.00 N	42.02 1.46 0.00 N	42.09 1.49 0.00 N	39.76 1.44 0.00 N	40.99 1.41 0.00 N	38.58 1.27 0.00 N	38.73 1.19 0.00 N	42.05 1.24 0.00 N	31.91 0.87 0.00 N	30.70 0.78 0.00 N	29.29 0.61 0.00 N
GILBOA____2 23757	65.24 1.59 0.00 N	48.48 1.06 0.00 N	44.88 1.16 0.00 N	44.01 1.39 0.00 N	43.37 1.35 0.00 N	39.78 1.03 0.00 N	40.61 0.93 0.00 N	42.87 0.89 0.00 N	50.33 1.36 0.00 N	47.40 1.37 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.92 1.42 0.00 N	42.58 1.47 0.00 N	42.02 1.46 0.00 N	42.09 1.49 0.00 N	39.76 1.44 0.00 N	40.99 1.41 0.00 N	38.58 1.27 0.00 N	38.73 1.19 0.00 N	42.05 1.24 0.00 N	31.91 0.87 0.00 N	30.70 0.78 0.00 N	29.29 0.61 0.00 N
GILBOA____3 23758	65.24 1.59 0.00 N	48.48 1.06 0.00 N	44.88 1.16 0.00 N	44.01 1.39 0.00 N	43.37 1.35 0.00 N	39.78 1.03 0.00 N	40.61 0.93 0.00 N	42.87 0.89 0.00 N	50.33 1.36 0.00 N	47.40 1.37 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.92 1.42 0.00 N	42.58 1.47 0.00 N	42.02 1.46 0.00 N	42.09 1.49 0.00 N	39.76 1.44 0.00 N	40.99 1.41 0.00 N	38.58 1.27 0.00 N	38.73 1.19 0.00 N	42.05 1.24 0.00 N	31.91 0.87 0.00 N	30.70 0.78 0.00 N	29.29 0.61 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	N
GILBOA___4 23759	65.24 1.59 0.00 N	48.48 1.06 0.00 N	44.88 1.16 0.00 N	44.01 1.39 0.00 N	43.37 1.35 0.00 N	39.78 1.03 0.00 N	40.61 0.93 0.00 N	42.87 0.89 0.00 N	50.33 1.36 0.00 N	47.40 1.37 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.92 1.42 0.00 N	42.58 1.47 0.00 N	42.02 1.46 0.00 N	42.09 1.49 0.00 N	39.76 1.44 0.00 N	40.99 1.41 0.00 N	38.58 1.27 0.00 N	38.73 1.19 0.00 N	42.05 1.24 0.00 N	31.91 0.87 0.00 N	30.70 0.78 0.00 N	29.29 0.61 0.00 N		
GILBOA____ 23599	65.24 1.59 0.00 N	48.48 1.06 0.00 N	44.88 1.16 0.00 N	44.01 1.39 0.00 N	43.37 1.35 0.00 N	39.78 1.03 0.00 N	40.61 0.93 0.00 N	42.87 0.89 0.00 N	50.33 1.36 0.00 N	47.40 1.37 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.92 1.42 0.00 N	42.58 1.47 0.00 N	42.02 1.46 0.00 N	42.09 1.49 0.00 N	39.76 1.44 0.00 N	40.99 1.41 0.00 N	38.58 1.27 0.00 N	38.73 1.19 0.00 N	42.05 1.24 0.00 N	31.91 0.87 0.00 N	30.70 0.78 0.00 N	29.29 0.61 0.00 N		
GINNA____ 23603	58.93 -4.72 0.00 N	43.39 -4.04 0.00 N	39.63 -4.09 0.00 N	38.41 -4.21 0.00 N	37.74 -4.27 0.00 N	34.88 -3.87 0.00 N	35.85 -3.84 0.00 N	38.24 -3.74 0.00 N	44.33 -4.65 0.00 N	41.76 -4.27 0.00 N	35.87 -3.55 0.00 N	37.08 -3.78 0.00 N	37.46 -4.04 0.00 N	37.09 -4.02 0.00 N	36.68 -3.88 0.00 N	36.61 -3.99 0.00 N	34.51 -3.82 0.00 N	35.67 -3.92 0.00 N	33.66 -3.65 0.00 N	34.07 -3.47 0.00 N	37.15 -3.66 0.00 N	28.49 -2.55 0.00 N	27.61 -2.30 0.00 N	26.38 -2.29 0.00 N		
GLEN PARK____ 23778	66.06 2.41 0.00 N	48.82 1.39 0.00 N	44.86 1.14 0.00 N	43.60 0.99 0.00 N	42.92 0.90 0.00 N	39.58 0.83 0.00 N	40.72 1.03 0.00 N	43.34 1.36 0.00 N	50.48 1.51 0.00 N	47.72 1.70 0.00 N	40.94 1.53 0.00 N	42.41 1.55 0.00 N	42.87 1.37 0.00 N	42.39 1.28 0.00 N	41.69 1.13 0.00 N	41.62 1.02 0.00 N	39.20 0.88 0.00 N	40.60 1.01 0.00 N	38.38 1.07 0.00 N	38.96 1.42 0.00 N	42.61 1.80 0.00 N	32.32 1.29 0.00 N	30.98 1.07 0.00 N	29.50 0.82 0.00 N		
GLENWOOD_IC_1_G5 23712	68.92 5.27 0.00 N	51.02 3.60 0.00 N	46.87 3.15 0.00 N	45.75 3.14 0.00 N	45.00 2.98 0.00 N	41.67 2.92 0.00 N	42.63 2.94 0.00 N	45.12 3.14 0.00 N	53.37 4.40 0.00 N	50.52 4.50 0.00 N	43.44 4.03 0.00 N	45.17 4.31 0.00 N	122.56 4.67 -76.40 N	46.16 4.82 -0.23 N	45.83 4.74 -0.53 N	45.37 4.70 -0.07 N	44.51 4.43 -1.75 N	45.21 4.54 -1.09 N	44.73 4.08 -3.35 N	41.58 3.82 -0.22 N	44.87 4.00 -0.06 N	34.39 2.97 -0.38 N	32.59 2.66 -0.03 N	30.81 2.14 0.00 N		
GLENWOOD_IC_2_G1 23688	68.74 5.09 0.00 N	50.91 3.49 0.00 N	46.78 3.06 0.00 N	45.64 3.02 0.00 N	44.89 2.88 0.00 N	41.55 2.80 0.00 N	42.52 2.83 0.00 N	44.96 2.98 0.00 N	53.17 4.19 0.00 N	50.30 4.27 0.00 N	43.22 3.80 0.00 N	44.92 4.06 0.00 N	122.30 4.41 -76.40 N	45.90 4.55 -0.23 N	45.66 4.58 -0.53 N	45.22 4.56 -0.07 N	44.35 4.27 -1.75 N	44.96 4.29 -1.09 N	44.51 3.85 -3.35 N	41.22 3.62 -0.07 N	44.62 3.78 -0.04 N	34.05 2.80 -0.22 N	32.44 2.51 -0.01 N	30.71 2.04 0.00 N		
GLENWOOD_IC_3_G1 23689	68.74 5.09 0.00 N	50.91 3.49 0.00 N	46.78 3.06 0.00 N	45.64 3.02 0.00 N	44.89 2.88 0.00 N	41.55 2.80 0.00 N	42.52 2.83 0.00 N	44.96 2.98 0.00 N	53.17 4.19 0.00 N	50.30 4.27 0.00 N	43.22 3.80 0.00 N	44.92 4.06 0.00 N	122.30 4.41 -76.40 N	45.90 4.55 -0.23 N	45.66 4.58 -0.53 N	45.22 4.56 -0.07 N	44.35 4.27 -1.75 N	44.96 4.29 -1.09 N	44.51 3.85 -3.35 N	41.22 3.62 -0.07 N	44.62 3.78 -0.04 N	34.05 2.80 -0.22 N	32.44 2.51 -0.01 N	30.71 2.04 0.00 N		
GLENWOOD___4 23550	68.92 5.27 0.00 N	51.02 3.60 0.00 N	46.87 3.15 0.00 N	45.75 3.13 0.00 N	45.00 2.98 0.00 N	41.67 2.92 0.00 N	42.63 2.94 0.00 N	45.12 3.14 0.00 N	53.37 4.40 0.00 N	50.52 4.50 0.00 N	43.44 4.03 0.00 N	45.17 4.31 0.00 N	122.57 4.67 -76.40 N	46.16 4.82 -0.23 N	45.87 4.78 -0.53 N	45.41 4.75 -0.07 N	44.55 4.47 -1.75 N	45.21 4.54 -1.09 N	44.73 4.08 -3.35 N	41.58 3.82 -0.22 N	44.87 4.00 -0.06 N	34.39 2.97 -0.38 N	32.59 2.66 -0.03 N	30.81 2.14 0.00 N		
GLENWOOD___5 23614	68.92 5.27 0.00 N	51.02 3.60 0.00 N	46.87 3.15 0.00 N	45.75 3.13 0.00 N	45.00 2.98 0.00 N	41.67 2.92 0.00 N	42.63 2.94 0.00 N	45.12 3.14 0.00 N	53.37 4.40 0.00 N	50.52 4.50 0.00 N	43.44 4.03 0.00 N	45.17 4.31 0.00 N	122.57 4.67 -76.40 N	46.16 4.82 -0.23 N	45.87 4.78 -0.53 N	45.41 4.75 -0.07 N	44.55 4.47 -1.75 N	45.21 4.54 -1.09 N	44.73 4.08 -3.35 N	41.58 3.82 -0.22 N	44.87 4.00 -0.06 N	34.39 2.97 -0.38 N	32.59 2.66 -0.03 N	30.81 2.14 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	75.40 11.75 0.00 N	54.88 7.46 0.00 N	50.11 6.39 0.00 N	49.00 6.39 0.00 N	48.21 6.19 0.00 N	44.82 6.07 0.00 N	45.85 6.16 0.00 N	49.02 7.04 0.00 N	58.71 9.73 0.00 N	56.48 10.46 0.00 N	48.83 9.41 0.00 N	50.68 9.82 0.00 N	128.29 10.40 -76.40 N	51.82 10.47 -0.23 N	51.61 10.52 -0.53 N	51.07 10.41 -0.07 N	49.87 9.79 -1.75 N	50.61 9.94 -1.09 N	49.68 9.03 -3.35 N	46.23 8.75 0.07 N	50.15 9.33 -0.01 N	38.03 6.93 -0.07 N	36.06 6.14 0.00 N	33.60 4.92 0.00 N		
GOETHSLN___LBMP 323567	68.86 5.21 0.00 N	51.08 3.66 0.00 N	46.88 3.16 0.00 N	45.68 3.06 0.00 N	44.90 2.88 0.00 N	41.46 2.72 0.00 N	42.48 2.79 0.00 N	44.85 2.87 0.00 N	53.05 4.07 0.00 N	50.15 4.13 0.00 N	43.06 3.65 0.00 N	44.74 3.88 0.00 N	45.70 4.21 0.00 N	45.54 4.43 0.00 N	45.04 4.47 0.00 N	45.04 4.45 0.00 N	42.44 4.11 0.00 N	43.72 4.13 0.00 N	40.95 3.65 0.00 N	41.03 3.50 0.00 N	44.42 3.61 0.00 N	33.66 2.63 0.00 N	32.29 2.38 0.00 N	30.64 1.97 0.00 N		
GOUDEY___7 23579	63.03 -0.62 0.00 N	46.34 -1.08 0.00 N	42.56 -1.16 0.00 N	41.44 -1.17 0.00 N	40.84 -1.18 0.00 N	37.75 -0.99 0.00 N	38.72 -0.97 0.00 N	41.23 -0.75 0.00 N	48.00 -0.97 0.00 N	45.12 -0.91 0.00 N	38.73 -0.69 0.00 N	40.23 -0.63 0.00 N	40.90 -0.60 0.00 N	40.71 -0.40 0.00 N	40.10 -0.46 0.00 N	40.02 -0.58 0.00 N	37.78 -0.55 0.00 N	39.01 -0.57 0.00 N	36.75 -0.55 0.00 N	37.25 -0.29 0.00 N	40.29 -0.52 0.00 N	30.66 -0.38 0.00 N	29.50 -0.41 0.00 N	28.19 -0.49 0.00 N		
GOUDEY___8 23580	62.95 -0.70 0.00 N	46.30 -1.13 0.00 N	42.53 -1.20 0.00 N	41.41 -1.20 0.00 N	40.81 -1.21 0.00 N	37.73 -1.02 0.00 N	38.68 -1.01 0.00 N	41.19 -0.78 0.00 N	47.96 -1.01 0.00 N	45.07 -0.96 0.00 N	38.69 -0.73 0.00 N	40.19 -0.67 0.00 N	40.86 -0.64 0.00 N	40.67 -0.44 0.00 N	40.06 -0.50 0.00 N	39.98 -0.62 0.00 N	37.74 -0.58 0.00 N	38.97 -0.61 0.00 N	36.72 -0.59 0.00 N	37.21 -0.33 0.00 N	40.25 -0.56 0.00 N	30.63 -0.41 0.00 N	29.47 -0.44 0.00 N	28.17 -0.51 0.00 N		
GOWANUS_GT1_1	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89		

24077		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_2	24078	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_3	24079	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_4	24080	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_5	24084	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_6	24111	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_7	24112	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT1_8	24113	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_1	24114	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_2	24115	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_3	24116	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_4	24117	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_5	24118	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
GOWANUS_GT2_6	24119	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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

GOWANUS_GT2_7 24120	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT2_8 24121	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_1 24122	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_2 24123	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_3 24124	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_4 24125	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_5 24126	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_6 24127	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_7 24128	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT3_8 24129	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT4_1 24130	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT4_2 24131	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT4_3 24132	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
GOWANUS_GT4_4 24133	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 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
GOWANUS_GT4_5 24134	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N	
GOWANUS_GT4_6 24135	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N	
GOWANUS_GT4_7 24136	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N	
GOWANUS_GT4_8 24137	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N	
GREENIDGE___3 23582	61.03 -2.62 0.00 N	44.56 -2.87 0.00 N	40.72 -3.00 0.00 N	39.46 -3.15 0.00 N	38.93 -3.09 0.00 N	36.22 -2.53 0.00 N	37.24 -2.45 0.00 N	39.87 -2.11 0.00 N	46.02 -2.95 0.00 N	43.24 -2.78 0.00 N	37.13 -2.29 0.00 N	38.53 -2.33 0.00 N	39.03 -2.47 0.00 N	38.84 -2.27 0.00 N	38.22 -2.34 0.00 N	38.07 -2.53 0.00 N	36.01 -2.32 0.00 N	37.28 -2.30 0.00 N	35.32 -1.98 0.00 N	36.13 -1.41 0.00 N	38.86 -1.95 0.00 N	29.97 -1.06 0.00 N	28.93 -0.98 0.00 N	27.62 -1.06 0.00 N	
GREENIDGE___4 23583	61.03 -2.62 0.00 N	44.56 -2.87 0.00 N	40.72 -3.00 0.00 N	39.46 -3.15 0.00 N	38.93 -3.09 0.00 N	36.22 -2.53 0.00 N	37.24 -2.45 0.00 N	39.87 -2.11 0.00 N	46.02 -2.95 0.00 N	43.24 -2.78 0.00 N	37.13 -2.29 0.00 N	38.53 -2.33 0.00 N	39.03 -2.47 0.00 N	38.84 -2.27 0.00 N	38.22 -2.34 0.00 N	38.07 -2.53 0.00 N	36.01 -2.32 0.00 N	37.28 -2.30 0.00 N	35.32 -1.98 0.00 N	36.13 -1.41 0.00 N	38.86 -1.95 0.00 N	29.97 -1.06 0.00 N	28.93 -0.98 0.00 N	27.62 -1.06 0.00 N	
GROVEVILLE___HYD 323602	68.41 4.76 0.00 N	50.91 3.48 0.00 N	46.85 3.13 0.00 N	45.65 3.03 0.00 N	44.91 2.90 0.00 N	41.47 2.72 0.00 N	42.48 2.79 0.00 N	44.85 2.87 0.00 N	53.01 4.03 0.00 N	50.14 4.11 0.00 N	43.03 3.62 0.00 N	44.73 3.87 0.00 N	45.65 4.15 0.00 N	45.39 4.28 0.00 N	44.83 4.27 0.00 N	44.86 4.26 0.00 N	42.32 3.99 0.00 N	43.59 4.00 0.00 N	40.91 3.60 0.00 N	40.98 3.45 0.00 N	44.44 3.63 0.00 N	33.65 2.62 0.00 N	32.27 2.35 0.00 N	30.64 1.97 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	64.70 1.05 0.00 N	48.12 0.70 0.00 N	44.53 0.81 0.00 N	43.38 0.77 0.00 N	42.78 0.76 0.00 N	39.49 0.75 0.00 N	40.51 0.82 0.00 N	42.96 0.98 0.00 N	49.83 0.86 0.00 N	46.90 0.88 0.00 N	40.00 0.59 0.00 N	41.24 0.38 0.00 N	41.55 0.06 0.00 N	41.01 -0.10 0.00 N	40.43 -0.13 0.00 N	40.44 -0.16 0.00 N	38.04 -0.28 0.00 N	39.34 -0.25 0.00 N	37.37 0.07 0.00 N	37.90 0.36 0.00 N	41.49 0.68 0.00 N	31.55 0.51 0.00 N	30.31 0.40 0.00 N	29.05 0.37 0.00 N	
HARZA MOOSE___RIVER 24016	64.93 1.28 0.00 N	48.16 0.73 0.00 N	44.35 0.63 0.00 N	43.17 0.55 0.00 N	42.55 0.53 0.00 N	39.26 0.51 0.00 N	40.28 0.59 0.00 N	42.73 0.75 0.00 N	49.86 0.89 0.00 N	46.94 0.92 0.00 N	40.19 0.77 0.00 N	41.61 0.75 0.00 N	42.15 0.65 0.00 N	41.74 0.63 0.00 N	41.10 0.54 0.00 N	41.10 0.50 0.00 N	38.76 0.43 0.00 N	40.07 0.49 0.00 N	37.84 0.54 0.00 N	38.24 0.71 0.00 N	41.67 0.86 0.00 N	31.64 0.61 0.00 N	30.41 0.50 0.00 N	29.06 0.38 0.00 N	
HEMPSTEAD____ 23647	68.67 5.01 0.00 N	50.77 3.34 0.00 N	46.62 2.90 0.00 N	45.57 2.96 0.00 N	44.82 2.80 0.00 N	41.58 2.84 0.00 N	42.51 2.83 0.00 N	45.04 3.06 0.00 N	53.31 4.34 0.00 N	50.49 4.47 0.00 N	43.42 4.01 0.00 N	45.12 4.26 0.00 N	122.54 4.64 -76.40 N	46.08 4.73 -0.23 N	45.86 4.77 -0.53 N	45.41 4.75 -0.07 N	44.57 4.50 -1.75 N	45.18 4.51 -1.09 N	44.71 4.06 -3.35 N	41.48 3.73 -0.21 N	44.78 3.91 -0.06 N	34.39 2.98 -0.37 N	32.61 2.67 -0.03 N	30.76 2.09 0.00 N	
HICKLING___1 23621	63.68 0.02 0.00 N	45.99 -1.43 0.00 N	41.97 -1.75 0.00 N	40.65 -1.96 0.00 N	40.08 -1.94 0.00 N	37.27 -1.48 0.00 N	38.34 -1.35 0.00 N	41.29 -0.69 0.00 N	47.72 -1.26 0.00 N	44.73 -1.29 0.00 N	38.39 -1.02 0.00 N	39.98 -0.88 0.00 N	40.62 -0.88 0.00 N	40.59 -0.52 0.00 N	39.84 -0.73 0.00 N	39.60 -1.00 0.00 N	37.39 -0.94 0.00 N	38.66 -0.92 0.00 N	36.54 -0.76 0.00 N	37.55 0.01 0.00 N	40.39 -0.41 0.00 N	30.86 -0.17 0.00 N	29.65 -0.26 0.00 N	28.32 -0.35 0.00 N	
HICKLING___2 23622	63.68 0.02 0.00 N	45.99 -1.43 0.00 N	41.97 -1.75 0.00 N	40.65 -1.96 0.00 N	40.08 -1.94 0.00 N	37.27 -1.48 0.00 N	38.34 -1.35 0.00 N	41.29 -0.69 0.00 N	47.72 -1.26 0.00 N	44.73 -1.29 0.00 N	38.39 -1.02 0.00 N	39.98 -0.88 0.00 N	40.62 -0.88 0.00 N	40.59 -0.52 0.00 N	39.84 -0.73 0.00 N	39.60 -1.00 0.00 N	37.39 -0.94 0.00 N	38.66 -0.92 0.00 N	36.54 -0.76 0.00 N	37.55 0.01 0.00 N	40.39 -0.41 0.00 N	30.86 -0.17 0.00 N	29.65 -0.26 0.00 N	28.32 -0.35 0.00 N	
HIGH FALLS___HY 23754	71.47 7.82 0.00 N	52.45 5.03 0.00 N	48.07 4.35 0.00 N	46.88 4.27 0.00 N	46.18 4.16 0.00 N	42.64 3.89 0.00 N	43.77 4.08 0.00 N	46.39 4.41 0.00 N	54.76 5.79 0.00 N	51.78 5.76 0.00 N	44.40 4.98 0.00 N	46.08 5.22 0.00 N	46.89 5.39 0.00 N	46.61 5.50 0.00 N	45.98 5.42 0.00 N	45.92 5.32 0.00 N	43.29 4.96 0.00 N	44.56 4.97 0.00 N	41.87 4.56 0.00 N	42.13 4.59 0.00 N	45.75 4.94 0.00 N	34.61 3.58 0.00 N	33.21 3.29 0.00 N	31.53 2.86 0.00 N	
HILLBURN___GT	68.78	50.99	46.83	45.58	44.80	41.38	42.41	44.78	52.95	50.08	42.95	44.63	45.55	45.35	44.85	44.85	42.30	43.60	40.88	40.97	44.41	33.64	32.26	30.66	

23639	5.13 0.00 N	3.57 0.00 N	3.11 0.00 N	2.97 0.00 N	2.78 0.00 N	2.63 0.00 N	2.72 0.00 N	2.80 0.00 N	3.98 0.00 N	4.05 0.00 N	3.54 0.00 N	3.77 0.00 N	4.06 0.00 N	4.24 0.00 N	4.29 0.00 N	4.25 0.00 N	3.97 0.00 N	4.01 0.00 N	3.58 0.00 N	3.44 0.00 N	3.60 0.00 N	2.61 0.00 N	2.35 0.00 N	1.98 0.00 N
HISHELDN_WT_PWR 323625	58.94 -4.72 0.00 N	42.99 -4.43 0.00 N	39.10 -4.62 0.00 N	37.64 -4.97 0.00 N	36.99 -5.02 0.00 N	34.23 -4.52 0.00 N	35.32 -4.37 0.00 N	37.88 -4.10 0.00 N	43.27 -5.71 0.00 N	40.51 -5.52 0.00 N	34.78 -4.63 0.00 N	35.98 -4.89 0.00 N	36.33 -5.17 0.00 N	36.11 -5.00 0.00 N	35.67 -4.89 0.00 N	35.47 -5.13 0.00 N	33.48 -4.85 0.00 N	34.76 -4.83 0.00 N	32.96 -4.34 0.00 N	33.81 -3.73 0.00 N	36.79 -4.02 0.00 N	28.39 -2.64 0.00 N	27.58 -2.34 0.00 N	26.44 -2.24 0.00 N
HOLTSVILLE_IC_1 23690	68.17 4.52 0.00 N	50.28 2.86 0.00 N	46.18 2.46 0.00 N	45.27 2.66 0.00 N	44.56 2.55 0.00 N	41.49 2.75 0.00 N	42.41 2.72 0.00 N	45.05 3.07 0.00 N	53.40 4.43 0.00 N	50.83 4.81 0.00 N	43.71 4.30 0.00 N	45.41 4.54 0.00 N	122.85 4.95 -76.40 N	46.30 4.96 -0.23 N	46.17 5.08 -0.53 N	45.63 4.97 -0.07 N	44.79 4.72 -1.75 N	45.43 4.75 -1.09 N	44.92 4.27 -3.35 N	41.34 3.87 0.07 N	44.87 4.06 -0.01 N	34.15 3.05 -0.07 N	32.64 2.73 0.00 N	30.70 2.03 0.00 N
HOLTSVILLE_IC_10 23699	68.96 5.31 0.00 N	50.83 3.41 0.00 N	46.66 2.94 0.00 N	45.73 3.11 0.00 N	45.01 2.99 0.00 N	41.90 3.16 0.00 N	42.84 3.15 0.00 N	45.52 3.54 0.00 N	54.01 5.03 0.00 N	51.45 5.43 0.00 N	44.28 4.87 0.00 N	46.01 5.15 0.00 N	123.47 5.57 -76.40 N	46.92 5.57 -0.23 N	46.76 5.67 -0.53 N	46.23 5.56 -0.07 N	45.34 5.27 -1.75 N	46.00 5.33 -1.09 N	45.44 4.79 -3.35 N	41.88 4.40 0.06 N	45.45 4.62 -0.01 N	34.58 3.47 -0.08 N	33.02 3.10 0.00 N	31.03 2.36 0.00 N
HOLTSVILLE_IC_2 23691	68.17 4.52 0.00 N	50.28 2.86 0.00 N	46.18 2.46 0.00 N	45.27 2.66 0.00 N	44.56 2.55 0.00 N	41.49 2.75 0.00 N	42.41 2.72 0.00 N	45.05 3.07 0.00 N	53.40 4.43 0.00 N	50.83 4.81 0.00 N	43.71 4.30 0.00 N	45.41 4.54 0.00 N	122.85 4.95 -76.40 N	46.30 4.96 -0.23 N	46.17 5.08 -0.53 N	45.63 4.97 -0.07 N	44.79 4.72 -1.75 N	45.43 4.75 -1.09 N	44.92 4.27 -3.35 N	41.34 3.87 0.07 N	44.87 4.06 -0.01 N	34.15 3.05 -0.07 N	32.64 2.73 0.00 N	30.70 2.03 0.00 N
HOLTSVILLE_IC_3 23692	68.17 4.52 0.00 N	50.28 2.86 0.00 N	46.18 2.46 0.00 N	45.27 2.66 0.00 N	44.56 2.55 0.00 N	41.49 2.75 0.00 N	42.41 2.72 0.00 N	45.05 3.07 0.00 N	53.40 4.43 0.00 N	50.83 4.81 0.00 N	43.71 4.30 0.00 N	45.41 4.54 0.00 N	122.85 4.95 -76.40 N	46.30 4.96 -0.23 N	46.17 5.08 -0.53 N	45.63 4.97 -0.07 N	44.79 4.72 -1.75 N	45.43 4.75 -1.09 N	44.92 4.27 -3.35 N	41.34 3.87 0.07 N	44.87 4.06 -0.01 N	34.15 3.05 -0.07 N	32.64 2.73 0.00 N	30.70 2.03 0.00 N
HOLTSVILLE_IC_4 23693	68.17 4.52 0.00 N	50.28 2.86 0.00 N	46.18 2.46 0.00 N	45.27 2.66 0.00 N	44.56 2.55 0.00 N	41.49 2.75 0.00 N	42.41 2.72 0.00 N	45.05 3.07 0.00 N	53.40 4.43 0.00 N	50.83 4.81 0.00 N	43.71 4.30 0.00 N	45.41 4.54 0.00 N	122.85 4.95 -76.40 N	46.30 4.96 -0.23 N	46.17 5.08 -0.53 N	45.63 4.97 -0.07 N	44.79 4.72 -1.75 N	45.43 4.75 -1.09 N	44.92 4.27 -3.35 N	41.34 3.87 0.07 N	44.87 4.06 -0.01 N	34.15 3.05 -0.07 N	32.64 2.73 0.00 N	30.70 2.03 0.00 N
HOLTSVILLE_IC_5 23694	68.17 4.52 0.00 N	50.28 2.86 0.00 N	46.18 2.46 0.00 N	45.27 2.66 0.00 N	44.56 2.55 0.00 N	41.49 2.75 0.00 N	42.41 2.72 0.00 N	45.05 3.07 0.00 N	53.40 4.43 0.00 N	50.83 4.81 0.00 N	43.71 4.30 0.00 N	45.41 4.54 0.00 N	122.85 4.95 -76.40 N	46.30 4.96 -0.23 N	46.17 5.08 -0.53 N	45.63 4.97 -0.07 N	44.79 4.72 -1.75 N	45.43 4.75 -1.09 N	44.92 4.27 -3.35 N	41.34 3.87 0.07 N	44.87 4.06 -0.01 N	34.15 3.05 -0.07 N	32.64 2.73 0.00 N	30.70 2.03 0.00 N
HOLTSVILLE_IC_6 23695	68.96 5.31 0.00 N	50.83 3.41 0.00 N	46.66 2.94 0.00 N	45.73 3.11 0.00 N	45.01 2.99 0.00 N	41.90 3.16 0.00 N	42.84 3.15 0.00 N	45.52 3.54 0.00 N	54.01 5.03 0.00 N	51.45 5.43 0.00 N	44.28 4.87 0.00 N	46.01 5.15 0.00 N	123.47 5.57 -76.40 N	46.92 5.57 -0.23 N	46.76 5.67 -0.53 N	46.23 5.56 -0.07 N	45.34 5.27 -1.75 N	46.00 5.33 -1.09 N	45.44 4.79 -3.35 N	41.88 4.40 0.06 N	45.45 4.62 -0.01 N	34.58 3.47 -0.08 N	33.02 3.10 0.00 N	31.03 2.36 0.00 N
HOLTSVILLE_IC_7 23696	68.96 5.31 0.00 N	50.83 3.41 0.00 N	46.66 2.94 0.00 N	45.73 3.11 0.00 N	45.01 2.99 0.00 N	41.90 3.16 0.00 N	42.84 3.15 0.00 N	45.52 3.54 0.00 N	54.01 5.03 0.00 N	51.45 5.43 0.00 N	44.28 4.87 0.00 N	46.01 5.15 0.00 N	123.47 5.57 -76.40 N	46.92 5.57 -0.23 N	46.76 5.67 -0.53 N	46.23 5.56 -0.07 N	45.34 5.27 -1.75 N	46.00 5.33 -1.09 N	45.44 4.79 -3.35 N	41.88 4.40 0.06 N	45.45 4.62 -0.01 N	34.58 3.47 -0.08 N	33.02 3.10 0.00 N	31.03 2.36 0.00 N
HOLTSVILLE_IC_8 23697	68.96 5.31 0.00 N	50.83 3.41 0.00 N	46.66 2.94 0.00 N	45.73 3.11 0.00 N	45.01 2.99 0.00 N	41.90 3.16 0.00 N	42.84 3.15 0.00 N	45.52 3.54 0.00 N	54.01 5.03 0.00 N	51.45 5.43 0.00 N	44.28 4.87 0.00 N	46.01 5.15 0.00 N	123.47 5.57 -76.40 N	46.92 5.57 -0.23 N	46.76 5.67 -0.53 N	46.23 5.56 -0.07 N	45.34 5.27 -1.75 N	46.00 5.33 -1.09 N	45.44 4.79 -3.35 N	41.88 4.40 0.06 N	45.45 4.62 -0.01 N	34.58 3.47 -0.08 N	33.02 3.10 0.00 N	31.03 2.36 0.00 N
HOLTSVILLE_IC_9 23698	68.96 5.31 0.00 N	50.83 3.41 0.00 N	46.66 2.94 0.00 N	45.73 3.11 0.00 N	45.01 2.99 0.00 N	41.90 3.16 0.00 N	42.84 3.15 0.00 N	45.52 3.54 0.00 N	54.01 5.03 0.00 N	51.45 5.43 0.00 N	44.28 4.87 0.00 N	46.01 5.15 0.00 N	123.47 5.57 -76.40 N	46.92 5.57 -0.23 N	46.76 5.67 -0.53 N	46.23 5.56 -0.07 N	45.34 5.27 -1.75 N	46.00 5.33 -1.09 N	45.44 4.79 -3.35 N	41.88 4.40 0.06 N	45.45 4.62 -0.01 N	34.58 3.47 -0.08 N	33.02 3.10 0.00 N	31.03 2.36 0.00 N
HQ_GEN_CEDARS 23644	64.07 0.42 0.00 N	47.90 0.48 0.00 N	44.59 0.87 0.00 N	43.46 0.85 0.00 N	42.88 0.87 0.00 N	39.58 0.83 0.00 N	40.55 0.86 0.00 N	42.90 0.92 0.00 N	49.43 0.46 0.00 N	46.46 0.43 0.00 N	39.67 0.25 0.00 N	40.94 0.08 0.00 N	41.41 -0.09 0.00 N	40.89 -0.22 0.00 N	40.34 -0.23 0.00 N	40.37 -0.22 0.00 N	38.02 -0.31 0.00 N	39.31 -0.28 0.00 N	37.24 -0.07 0.00 N	37.62 0.08 0.00 N	41.05 0.24 0.00 N	31.25 0.22 0.00 N	30.08 0.17 0.00 N	28.96 0.28 0.00 N
HQ_GEN_CEDARS_PROXY 323590	64.07 0.42 0.00 N	47.90 0.48 0.00 N	44.59 0.87 0.00 N	39.75 0.66 0.76 N	40.96 0.85 2.19 N	39.58 0.83 0.00 N	40.55 0.86 0.00 N	42.90 0.92 0.00 N	49.43 0.46 0.00 N	46.46 0.43 0.00 N	39.67 0.25 0.00 N	40.94 0.08 0.00 N	41.41 -0.09 0.00 N	40.89 -0.22 0.00 N	40.34 -0.23 0.00 N	40.37 -0.22 0.00 N	38.02 -0.31 0.00 N	39.31 -0.28 0.00 N	37.24 -0.07 0.00 N	37.62 0.08 0.00 N	41.05 0.24 0.00 N	31.25 0.22 0.00 N	30.08 0.17 0.00 N	28.96 0.28 0.00 N

HQ_GEN_IMPORT 323601	63.55 -0.10 0.00 N	47.59 0.17 0.00 N	43.93 0.21 0.00 N	39.22 0.13 0.76 N	40.32 0.21 2.19 N	38.96 0.21 0.00 N	39.89 0.20 0.00 N	42.22 0.24 0.00 N	49.06 0.08 0.00 N	46.06 0.03 0.00 N	39.41 0.00 0.00 N	40.80 -0.06 0.00 N	41.39 -0.10 0.00 N	40.95 -0.16 0.00 N	40.40 -0.16 0.00 N	40.44 -0.16 0.00 N	38.13 -0.20 0.00 N	39.41 -0.17 0.00 N	37.20 -0.11 0.00 N	37.46 -0.07 0.00 N	40.77 -0.04 0.00 N	31.03 0.00 0.00 N	29.90 -0.01 0.00 N	28.80 0.13 0.00 N
HQ_GEN_WHEEL 23651	63.55 -0.10 0.00 N	47.59 0.17 0.00 N	43.93 0.21 0.00 N	39.22 0.13 0.76 N	40.32 0.21 2.19 N	38.96 0.21 0.00 N	39.89 0.20 0.00 N	42.22 0.24 0.00 N	49.06 0.08 0.00 N	46.06 0.03 0.00 N	39.41 0.00 0.00 N	40.80 -0.06 0.00 N	41.39 -0.10 0.00 N	40.95 -0.16 0.00 N	40.40 -0.16 0.00 N	40.44 -0.16 0.00 N	38.13 -0.20 0.00 N	39.41 -0.17 0.00 N	37.20 -0.11 0.00 N	37.46 -0.07 0.00 N	40.77 -0.04 0.00 N	31.03 0.00 0.00 N	29.90 -0.01 0.00 N	28.80 0.13 0.00 N
HUDSON_AVE_GT_3 23810	69.23 5.58 0.00 N	51.32 3.90 0.00 N	47.11 3.39 0.00 N	45.91 3.29 0.00 N	45.14 3.12 0.00 N	41.68 2.93 0.00 N	42.68 3.00 0.00 N	45.08 3.10 0.00 N	53.31 4.33 0.00 N	50.41 4.38 0.00 N	43.25 3.84 0.00 N	44.94 4.08 0.00 N	45.89 4.40 0.00 N	45.70 4.59 0.00 N	45.19 4.63 0.00 N	45.21 4.61 0.00 N	42.62 4.30 0.00 N	43.92 4.33 0.00 N	41.15 3.85 0.00 N	41.22 3.68 0.00 N	44.63 3.83 0.00 N	33.82 2.79 0.00 N	32.43 2.51 0.00 N	30.78 2.10 0.00 N
HUDSON_AVE_GT_4 23540	69.23 5.58 0.00 N	51.32 3.90 0.00 N	47.11 3.39 0.00 N	45.91 3.29 0.00 N	45.14 3.12 0.00 N	41.68 2.93 0.00 N	42.68 3.00 0.00 N	45.08 3.10 0.00 N	53.31 4.33 0.00 N	50.41 4.38 0.00 N	43.25 3.84 0.00 N	44.94 4.08 0.00 N	45.89 4.40 0.00 N	45.70 4.59 0.00 N	45.19 4.63 0.00 N	45.21 4.61 0.00 N	42.62 4.30 0.00 N	43.92 4.33 0.00 N	41.15 3.85 0.00 N	41.22 3.68 0.00 N	44.63 3.83 0.00 N	33.82 2.79 0.00 N	32.43 2.51 0.00 N	30.78 2.10 0.00 N
HUDSON_AVE_GT_5 23657	69.23 5.58 0.00 N	51.32 3.90 0.00 N	47.11 3.39 0.00 N	45.91 3.29 0.00 N	45.14 3.12 0.00 N	41.68 2.93 0.00 N	42.68 3.00 0.00 N	45.08 3.10 0.00 N	53.31 4.33 0.00 N	50.41 4.38 0.00 N	43.25 3.84 0.00 N	44.94 4.08 0.00 N	45.89 4.40 0.00 N	45.70 4.59 0.00 N	45.19 4.63 0.00 N	45.21 4.61 0.00 N	42.62 4.30 0.00 N	43.92 4.33 0.00 N	41.15 3.85 0.00 N	41.22 3.68 0.00 N	44.63 3.83 0.00 N	33.82 2.79 0.00 N	32.43 2.51 0.00 N	30.78 2.10 0.00 N
HUDSON_AVE_10 24168	68.94 5.28 0.00 N	51.15 3.72 0.00 N	46.98 3.26 0.00 N	45.77 3.16 0.00 N	44.99 2.98 0.00 N	41.56 2.81 0.00 N	42.56 2.87 0.00 N	44.90 2.92 0.00 N	53.10 4.12 0.00 N	50.21 4.19 0.00 N	43.08 3.67 0.00 N	44.78 3.92 0.00 N	45.74 4.24 0.00 N	45.53 4.42 0.00 N	45.04 4.48 0.00 N	45.04 4.45 0.00 N	42.48 4.16 0.00 N	43.72 4.13 0.00 N	40.95 3.65 0.00 N	41.00 3.46 0.00 N	44.38 3.57 0.01 N	33.63 2.59 0.00 N	32.27 2.35 0.00 N	30.66 1.98 0.00 N
HUNTER_MOUNT___DRP 323613	67.47 3.82 0.00 N	50.10 2.68 0.00 N	46.16 2.44 0.00 N	45.01 2.39 0.00 N	44.32 2.30 0.00 N	40.88 2.13 0.00 N	41.87 2.18 0.00 N	44.21 2.23 0.00 N	51.30 2.32 0.00 N	48.21 2.18 0.00 N	41.37 1.95 0.00 N	43.01 2.15 0.00 N	43.82 2.33 0.00 N	43.45 2.34 0.00 N	42.84 2.28 0.00 N	43.27 2.67 0.00 N	41.35 3.02 0.00 N	42.72 3.13 0.00 N	40.18 2.88 0.00 N	40.34 2.80 0.00 N	43.81 3.00 0.00 N	33.17 2.13 0.00 N	31.79 1.88 0.00 N	30.22 1.54 0.00 N
HUNTLEY___63 23557	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N
HUNTLEY___64 23558	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N
HUNTLEY___65 23559	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N
HUNTLEY___66 23560	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N
HUNTLEY___67 23561	58.31 -5.35 0.00 N	42.62 -4.80 0.00 N	38.80 -4.92 0.00 N	37.48 -5.14 0.00 N	36.78 -5.24 0.00 N	34.03 -4.72 0.00 N	35.05 -4.64 0.00 N	37.68 -4.30 0.00 N	42.92 -6.05 0.00 N	40.24 -5.78 0.00 N	34.61 -4.81 0.00 N	35.73 -5.13 0.00 N	36.02 -5.48 0.00 N	35.74 -5.38 0.00 N	35.36 -5.20 0.00 N	35.20 -5.40 0.00 N	33.18 -5.14 0.00 N	34.43 -5.15 0.00 N	32.60 -4.71 0.00 N	33.25 -4.29 0.00 N	36.12 -4.68 0.00 N	27.94 -3.10 0.00 N	27.24 -2.68 0.00 N	26.16 -2.51 0.00 N
HUNTLEY___68 23562	58.31 -5.35 0.00 N	42.62 -4.80 0.00 N	38.80 -4.92 0.00 N	37.48 -5.14 0.00 N	36.78 -5.24 0.00 N	34.03 -4.72 0.00 N	35.05 -4.64 0.00 N	37.68 -4.30 0.00 N	42.92 -6.05 0.00 N	40.24 -5.78 0.00 N	34.61 -4.81 0.00 N	35.73 -5.13 0.00 N	36.02 -5.48 0.00 N	35.74 -5.38 0.00 N	35.36 -5.20 0.00 N	35.20 -5.40 0.00 N	33.18 -5.14 0.00 N	34.43 -5.15 0.00 N	32.60 -4.71 0.00 N	33.25 -4.29 0.00 N	36.12 -4.68 0.00 N	27.94 -3.10 0.00 N	27.24 -2.68 0.00 N	26.16 -2.51 0.00 N
HYLAND___LFGE 323620	62.76 -0.89 0.00 N	45.69 -1.73 0.00 N	41.63 -2.09 0.00 N	40.16 -2.45 0.00 N	39.49 -2.53 0.00 N	36.57 -2.18 0.00 N	37.70 -1.99 0.00 N	40.52 -1.47 0.00 N	46.82 -2.15 0.00 N	44.08 -1.94 0.00 N	37.92 -1.50 0.00 N	39.30 -1.56 0.00 N	39.71 -1.78 0.00 N	39.45 -1.66 0.00 N	38.86 -1.70 0.00 N	38.65 -1.95 0.00 N	36.46 -1.86 0.00 N	37.80 -1.78 0.00 N	35.79 -1.52 0.00 N	36.58 -0.95 0.00 N	39.76 -1.04 0.00 N	30.47 -0.56 0.00 N	29.40 -0.52 0.00 N	28.06 -0.61 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___CORINTH 23802	65.58 1.93 0.00 N	50.08 2.65 0.00 N	46.81 3.09 0.00 N	45.08 2.47 0.00 N	44.75 2.74 0.00 N	41.48 2.73 0.00 N	42.24 2.55 0.00 N	44.29 2.31 0.00 N	51.94 2.97 0.00 N	48.28 2.26 0.00 N	40.68 1.26 0.00 N	41.98 1.12 0.00 N	42.56 1.07 0.00 N	41.86 0.75 0.00 N	41.20 0.64 0.00 N	41.52 0.92 0.00 N	39.24 0.92 0.00 N	40.56 0.98 0.00 N	38.38 1.08 0.00 N	38.62 1.08 0.00 N	42.22 1.41 0.00 N	32.15 1.11 0.00 N	30.78 0.86 0.00 N	29.35 0.67 0.00 N	
INDECK___ILION 23567	64.47 0.82 0.00 N	47.97 0.55 0.00 N	44.29 0.57 0.00 N	43.18 0.56 0.00 N	42.58 0.56 0.00 N	39.30 0.55 0.00 N	40.24 0.55 0.00 N	42.51 0.53 0.00 N	49.77 0.79 0.00 N	46.83 0.81 0.00 N	40.08 0.67 0.00 N	41.61 0.75 0.00 N	42.20 0.71 0.00 N	41.80 0.69 0.00 N	41.23 0.67 0.00 N	41.35 0.74 0.00 N	39.13 0.81 0.00 N	40.37 0.78 0.00 N	38.02 0.71 0.00 N	38.22 0.68 0.00 N	41.47 0.66 0.00 N	31.48 0.45 0.00 N	30.27 0.36 0.00 N	28.91 0.23 0.00 N	
INDECK___OLEAN 23982	60.68 -2.97 0.00 N	44.09 -3.33 0.00 N	39.97 -3.75 0.00 N	38.52 -4.10 0.00 N	37.95 -4.07 0.00 N	34.93 -3.81 0.00 N	36.20 -3.49 0.00 N	38.82 -3.16 0.00 N	44.61 -4.37 0.00 N	41.89 -4.14 0.00 N	36.08 -3.33 0.00 N	37.37 -3.49 0.00 N	37.87 -3.62 0.00 N	37.81 -3.30 0.00 N	37.19 -3.37 0.00 N	36.85 -3.75 0.00 N	34.76 -3.57 0.00 N	36.35 -3.24 0.00 N	34.60 -2.71 0.00 N	35.75 -1.79 0.00 N	38.49 -2.31 0.00 N	29.58 -1.45 0.00 N	28.56 -1.36 0.00 N	27.30 -1.38 0.00 N	
INDECK___OSWEGO 23783	62.23 -1.42 0.00 N	46.15 -1.27 0.00 N	42.44 -1.28 0.00 N	41.31 -1.30 0.00 N	40.69 -1.33 0.00 N	37.51 -1.23 0.00 N	38.48 -1.20 0.00 N	40.80 -1.18 0.00 N	47.48 -1.49 0.00 N	44.65 -1.38 0.00 N	38.28 -1.14 0.00 N	39.68 -1.18 0.00 N	40.25 -1.25 0.00 N	39.90 -1.21 0.00 N	39.36 -1.21 0.00 N	39.34 -1.26 0.00 N	37.14 -1.19 0.00 N	38.39 -1.19 0.00 N	36.20 -1.11 0.00 N	36.51 -1.03 0.00 N	39.76 -1.05 0.00 N	30.26 -0.77 0.00 N	29.21 -0.70 0.00 N	27.94 -0.74 0.00 N	
INDECK___YERKES 23781	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N	
INDIAN POINT___GT_1 24139	68.39 4.74 0.00 N	50.72 3.30 0.00 N	46.61 2.89 0.00 N	45.40 2.78 0.00 N	44.66 2.65 0.00 N	41.25 2.50 0.00 N	42.26 2.57 0.00 N	44.61 2.63 0.00 N	52.72 3.74 0.00 N	49.85 3.82 0.00 N	42.75 3.34 0.00 N	44.42 3.56 0.00 N	45.34 3.85 0.00 N	45.11 4.00 0.00 N	44.59 4.03 0.00 N	44.61 4.01 0.00 N	42.08 3.76 0.00 N	43.35 3.76 0.00 N	40.67 3.36 0.00 N	40.74 3.20 0.00 N	44.16 3.35 0.00 N	33.46 2.43 0.00 N	32.09 2.18 0.00 N	30.49 1.82 0.00 N	
INDIAN POINT___GT_2 23659	68.39 4.74 0.00 N	50.72 3.30 0.00 N	46.61 2.89 0.00 N	45.40 2.78 0.00 N	44.66 2.65 0.00 N	41.25 2.50 0.00 N	42.26 2.57 0.00 N	44.61 2.63 0.00 N	52.72 3.74 0.00 N	49.85 3.82 0.00 N	42.75 3.34 0.00 N	44.42 3.56 0.00 N	45.34 3.85 0.00 N	45.11 4.00 0.00 N	44.59 4.03 0.00 N	44.61 4.01 0.00 N	42.08 3.76 0.00 N	43.35 3.76 0.00 N	40.67 3.36 0.00 N	40.74 3.20 0.00 N	44.16 3.35 0.00 N	33.46 2.43 0.00 N	32.09 2.18 0.00 N	30.49 1.82 0.00 N	
INDIAN POINT___GT_3 24019	68.39 4.74 0.00 N	50.72 3.30 0.00 N	46.61 2.89 0.00 N	45.40 2.78 0.00 N	44.66 2.65 0.00 N	41.25 2.50 0.00 N	42.26 2.57 0.00 N	44.61 2.63 0.00 N	52.72 3.74 0.00 N	49.85 3.82 0.00 N	42.75 3.34 0.00 N	44.42 3.56 0.00 N	45.34 3.85 0.00 N	45.11 4.00 0.00 N	44.59 4.03 0.00 N	44.61 4.01 0.00 N	42.08 3.76 0.00 N	43.35 3.76 0.00 N	40.67 3.36 0.00 N	40.74 3.20 0.00 N	44.16 3.35 0.00 N	33.46 2.43 0.00 N	32.09 2.18 0.00 N	30.49 1.82 0.00 N	
INDIAN POINT___2 23530	68.34 4.69 0.00 N	50.70 3.28 0.00 N	46.59 2.87 0.00 N	45.37 2.76 0.00 N	44.62 2.60 0.00 N	41.21 2.47 0.00 N	42.23 2.54 0.00 N	44.58 2.60 0.00 N	52.70 3.73 0.00 N	49.80 3.78 0.00 N	42.72 3.31 0.00 N	44.38 3.52 0.00 N	45.30 3.81 0.00 N	45.08 3.97 0.00 N	44.57 4.01 0.00 N	44.60 4.00 0.00 N	42.05 3.72 0.00 N	43.34 3.75 0.00 N	40.65 3.35 0.00 N	40.73 3.20 0.00 N	44.14 3.34 0.00 N	33.45 2.42 0.00 N	32.09 2.18 0.00 N	30.49 1.81 0.00 N	
INDIAN POINT___3 23531	68.00 4.35 0.00 N	50.45 3.02 0.00 N	46.37 2.65 0.00 N	45.16 2.55 0.00 N	44.43 2.41 0.00 N	41.04 2.29 0.00 N	42.04 2.35 0.00 N	44.38 2.40 0.00 N	52.45 3.48 0.00 N	49.57 3.54 0.00 N	42.52 3.10 0.00 N	44.17 3.31 0.00 N	45.09 3.59 0.00 N	44.86 3.75 0.00 N	44.34 3.78 0.00 N	44.36 3.77 0.00 N	41.86 3.53 0.00 N	43.12 3.54 0.00 N	40.46 3.16 0.00 N	40.52 2.98 0.00 N	43.93 3.13 0.00 N	33.29 2.25 0.00 N	31.93 2.02 0.00 N	30.34 1.67 0.00 N	
IP CORINTH___1 23988	65.58 1.93 0.00 N	49.83 2.40 0.00 N	46.62 2.90 0.00 N	44.96 2.35 0.00 N	44.63 2.61 0.00 N	41.35 2.61 0.00 N	42.10 2.42 0.00 N	44.16 2.18 0.00 N	51.85 2.87 0.00 N	48.32 2.30 0.00 N	40.83 1.42 0.00 N	42.17 1.31 0.00 N	42.76 1.27 0.00 N	42.04 0.93 0.00 N	41.40 0.84 0.00 N	41.71 1.11 0.00 N	39.43 1.11 0.00 N	40.75 1.16 0.00 N	38.57 1.26 0.00 N	38.84 1.30 0.00 N	42.47 1.66 0.00 N	32.34 1.31 0.00 N	30.97 1.06 0.00 N	29.55 0.87 0.00 N	
IP___TICONDEROGA 23804	69.01 5.36 0.00 N	51.72 4.30 0.00 N	48.41 4.69 0.00 N	46.86 4.24 0.00 N	46.62 4.61 0.00 N	43.44 4.69 0.00 N	44.56 4.87 0.00 N	46.49 4.51 0.00 N	54.59 5.61 0.00 N	50.85 4.82 0.00 N	43.14 3.73 0.00 N	44.70 3.84 0.00 N	45.33 3.84 0.00 N	44.63 3.52 0.00 N	43.83 3.27 0.00 N	44.22 3.62 0.00 N	42.23 3.90 0.00 N	43.36 3.78 0.00 N	41.19 3.88 0.00 N	41.33 3.79 0.00 N	45.11 4.31 0.00 N	34.14 3.10 0.00 N	32.77 2.86 0.00 N	31.24 2.57 0.00 N	
JARVIS____ 23743	63.81 0.16 0.00 N	47.51 0.08 0.00 N	43.77 0.05 0.00 N	42.66 0.05 0.00 N	42.10 0.08 0.00 N	38.82 0.07 0.00 N	39.73 0.04 0.00 N	42.03 0.05 0.00 N	49.08 0.11 0.00 N	46.08 0.05 0.00 N	39.48 0.07 0.00 N	40.94 0.08 0.00 N	41.58 0.08 0.00 N	41.20 0.08 0.00 N	40.64 0.08 0.00 N	40.70 0.10 0.00 N	38.45 0.12 0.00 N	39.74 0.16 0.00 N	37.43 0.12 0.00 N	37.62 0.08 0.00 N	40.89 0.08 0.00 N	31.06 0.03 0.00 N	29.95 0.04 0.00 N	28.68 0.00 0.00 N	
JENNISON___1	65.96	48.55	44.52	43.34	42.74	39.50	40.58	43.20	50.54	47.58	40.81	42.34	42.80	42.53	41.86	41.75	39.41	40.74	38.38	38.93	42.12	32.03	30.72	29.24	

23625	2.31 0.00 N	1.12 0.00 N	0.80 0.00 N	0.73 0.00 N	0.73 0.00 N	0.75 0.00 N	0.89 0.00 N	1.22 0.00 N	1.57 0.00 N	1.55 0.00 N	1.40 0.00 N	1.48 0.00 N	1.31 0.00 N	1.42 0.00 N	1.30 0.00 N	1.15 0.00 N	1.09 0.00 N	1.16 0.00 N	1.08 0.00 N	1.39 0.00 N	1.31 0.00 N	0.99 0.00 N	0.81 0.00 N	0.56 0.00 N
JENNISON____ 23626	65.86 2.21 0.00 N	48.48 1.06 0.00 N	44.46 0.74 0.00 N	43.28 0.67 0.00 N	42.69 0.67 0.00 N	39.43 0.69 0.00 N	40.51 0.82 0.00 N	43.13 1.15 0.00 N	50.46 1.48 0.00 N	47.50 1.47 0.00 N	40.74 1.33 0.00 N	42.27 1.40 0.00 N	42.73 1.24 0.00 N	42.48 1.36 0.00 N	41.80 1.23 0.00 N	41.68 1.08 0.00 N	39.36 1.03 0.00 N	40.68 1.09 0.00 N	38.32 1.01 0.00 N	38.85 1.32 0.00 N	42.05 1.24 0.00 N	31.97 0.94 0.00 N	30.67 0.76 0.00 N	29.20 0.52 0.00 N
KEDC_PORT_JEFF_GT2 24210	68.60 4.95 0.00 N	50.64 3.21 0.00 N	46.53 2.81 0.00 N	45.61 2.99 0.00 N	44.89 2.88 0.00 N	41.80 3.06 0.00 N	42.74 3.04 0.00 N	45.42 3.44 0.00 N	53.89 4.91 0.00 N	51.30 5.27 0.00 N	44.13 4.72 0.00 N	45.85 4.99 0.00 N	123.29 5.39 -76.40 N	46.64 5.29 -0.23 N	46.51 5.42 -0.53 N	45.97 5.30 -0.07 N	45.12 5.04 -1.75 N	45.87 5.20 -1.09 N	45.29 4.64 -3.35 N	41.73 4.26 0.06 N	45.28 4.46 -0.01 N	34.46 3.35 -0.07 N	32.91 2.99 0.00 N	30.93 2.26 0.00 N
KEDC_PORT_JEFF_GT3 24211	68.60 4.95 0.00 N	50.64 3.21 0.00 N	46.53 2.81 0.00 N	45.61 2.99 0.00 N	44.89 2.88 0.00 N	41.80 3.06 0.00 N	42.74 3.04 0.00 N	45.42 3.44 0.00 N	53.89 4.91 0.00 N	51.30 5.27 0.00 N	44.13 4.72 0.00 N	45.85 4.99 0.00 N	123.29 5.39 -76.40 N	46.64 5.29 -0.23 N	46.51 5.42 -0.53 N	45.97 5.30 -0.07 N	45.12 5.04 -1.75 N	45.87 5.20 -1.09 N	45.29 4.64 -3.35 N	41.73 4.26 0.06 N	45.28 4.46 -0.01 N	34.46 3.35 -0.07 N	32.91 2.99 0.00 N	30.93 2.26 0.00 N
KEDC_GLWD_GT4 24219	68.92 5.27 0.00 N	51.02 3.60 0.00 N	46.87 3.15 0.00 N	45.75 3.14 0.00 N	45.00 2.98 0.00 N	41.67 2.92 0.00 N	42.63 2.94 0.00 N	45.12 3.14 0.00 N	53.37 4.40 0.00 N	50.52 4.50 0.00 N	43.44 4.03 0.00 N	45.17 4.31 0.00 N	122.56 4.67 -76.40 N	46.16 4.82 -0.23 N	45.83 4.74 -0.53 N	45.37 4.70 -0.07 N	44.51 4.43 -1.75 N	45.21 4.54 -1.09 N	44.73 4.08 -3.35 N	41.58 3.82 -0.22 N	44.87 4.00 -0.06 N	34.39 2.97 -0.38 N	32.59 2.66 -0.03 N	30.81 2.14 0.00 N
KEDC_GLWD_GT5 24220	68.92 5.27 0.00 N	51.02 3.60 0.00 N	46.87 3.15 0.00 N	45.75 3.14 0.00 N	45.00 2.98 0.00 N	41.67 2.92 0.00 N	42.63 2.94 0.00 N	45.12 3.14 0.00 N	53.37 4.40 0.00 N	50.52 4.50 0.00 N	43.44 4.03 0.00 N	45.17 4.31 0.00 N	122.56 4.67 -76.40 N	46.16 4.82 -0.23 N	45.83 4.74 -0.53 N	45.37 4.70 -0.07 N	44.51 4.43 -1.75 N	45.21 4.54 -1.09 N	44.73 4.08 -3.35 N	41.58 3.82 -0.22 N	44.87 4.00 -0.06 N	34.39 2.97 -0.38 N	32.59 2.66 -0.03 N	30.81 2.14 0.00 N
KENSICO____ 23655	68.52 4.87 0.00 N	50.81 3.39 0.00 N	46.69 2.98 0.00 N	45.49 2.88 0.00 N	44.75 2.73 0.00 N	41.34 2.60 0.00 N	42.35 2.66 0.00 N	44.71 2.73 0.00 N	52.84 3.87 0.00 N	49.95 3.92 0.00 N	42.85 3.44 0.00 N	44.54 3.67 0.00 N	45.46 3.97 0.00 N	45.23 4.12 0.00 N	44.71 4.15 0.00 N	44.73 4.13 0.00 N	42.20 3.87 0.00 N	43.47 3.89 0.00 N	40.77 3.47 0.00 N	40.83 3.30 0.00 N	44.26 3.45 0.00 N	33.54 2.50 0.00 N	32.17 2.26 0.00 N	30.55 1.88 0.00 N
KIAC_JFK_GT1 23816	69.24 5.59 0.00 N	51.42 4.00 0.00 N	47.26 3.54 0.00 N	46.02 3.41 0.00 N	45.21 3.19 0.00 N	41.78 3.03 0.00 N	42.77 3.08 0.00 N	45.03 3.05 0.00 N	53.25 4.28 0.00 N	50.37 4.35 0.00 N	43.17 3.75 0.00 N	44.87 4.01 0.00 N	45.84 4.35 0.00 N	45.61 4.50 0.00 N	45.17 4.61 0.00 N	45.17 4.58 0.00 N	42.65 4.32 0.00 N	43.80 4.21 0.00 N	40.98 3.68 0.00 N	40.98 3.45 0.00 N	44.35 3.55 0.01 N	33.60 2.56 0.00 N	32.28 2.37 0.00 N	30.66 1.98 0.00 N
KIAC_JFK_GT2 23817	69.24 5.59 0.00 N	51.42 4.00 0.00 N	47.26 3.54 0.00 N	46.02 3.41 0.00 N	45.21 3.19 0.00 N	41.78 3.03 0.00 N	42.77 3.08 0.00 N	45.03 3.05 0.00 N	53.25 4.28 0.00 N	50.37 4.35 0.00 N	43.17 3.75 0.00 N	44.87 4.01 0.00 N	45.84 4.35 0.00 N	45.61 4.50 0.00 N	45.17 4.61 0.00 N	45.17 4.58 0.00 N	42.65 4.32 0.00 N	43.80 4.21 0.00 N	40.98 3.68 0.00 N	40.98 3.45 0.00 N	44.35 3.55 0.01 N	33.60 2.56 0.00 N	32.28 2.37 0.00 N	30.66 1.98 0.00 N
KINTIGH____ 23543	58.07 -5.58 0.00 N	42.63 -4.79 0.00 N	38.84 -4.88 0.00 N	37.55 -5.06 0.00 N	36.86 -5.16 0.00 N	34.09 -4.66 0.00 N	35.07 -4.62 0.00 N	37.58 -4.40 0.00 N	43.08 -5.89 0.00 N	40.50 -5.53 0.00 N	34.80 -4.61 0.00 N	35.94 -4.92 0.00 N	36.22 -5.27 0.00 N	35.87 -5.24 0.00 N	35.50 -5.06 0.00 N	35.39 -5.21 0.00 N	33.37 -4.96 0.00 N	34.58 -5.01 0.00 N	32.69 -4.61 0.00 N	33.17 -4.36 0.00 N	36.14 -4.66 0.00 N	27.95 -3.08 0.00 N	27.37 -2.55 0.00 N	26.28 -2.40 0.00 N
LEDERLE____ 23769	69.02 5.37 0.00 N	51.17 3.75 0.00 N	47.00 3.28 0.00 N	45.75 3.13 0.00 N	44.97 2.95 0.00 N	41.53 2.78 0.00 N	42.57 2.88 0.00 N	44.94 2.97 0.00 N	53.14 4.17 0.00 N	50.25 4.22 0.00 N	43.11 3.69 0.00 N	44.80 3.94 0.00 N	45.72 4.23 0.00 N	45.52 4.40 0.00 N	45.01 4.45 0.00 N	45.01 4.42 0.00 N	42.46 4.13 0.00 N	43.75 4.17 0.00 N	41.03 3.72 0.00 N	41.12 3.58 0.00 N	44.57 3.76 0.00 N	33.77 2.74 0.00 N	32.37 2.46 0.00 N	30.76 2.09 0.00 N
LINDEN COGEN____ 23786	68.86 5.21 0.00 N	51.07 3.65 0.00 N	46.86 3.14 0.00 N	45.67 3.06 0.00 N	44.89 2.87 0.00 N	41.45 2.70 0.00 N	42.46 2.77 0.00 N	44.86 2.88 0.00 N	53.05 4.08 0.00 N	50.15 4.13 0.00 N	43.05 3.64 0.00 N	44.74 3.88 0.00 N	45.70 4.21 0.00 N	45.54 4.43 0.00 N	45.03 4.47 0.00 N	45.04 4.45 0.00 N	42.45 4.12 0.00 N	43.72 4.13 0.00 N	40.96 3.65 0.00 N	41.03 3.50 0.00 N	44.43 3.62 0.00 N	33.67 2.63 0.00 N	32.29 2.37 0.00 N	30.64 1.96 0.00 N
LIPA_MISC_IPP 23656	68.11 4.46 0.00 N	50.22 2.80 0.00 N	46.11 2.39 0.00 N	45.19 2.58 0.00 N	44.52 2.50 0.00 N	41.45 2.70 0.00 N	42.37 2.68 0.00 N	45.03 3.06 0.00 N	53.42 4.44 0.00 N	50.90 4.88 0.00 N	43.80 4.39 0.00 N	45.51 4.64 0.00 N	122.95 5.06 -76.40 N	46.42 5.08 -0.23 N	46.29 5.20 -0.53 N	45.75 5.08 -0.07 N	44.89 4.82 -1.75 N	45.54 4.87 -1.09 N	45.00 4.34 -3.35 N	41.42 3.95 0.07 N	44.94 4.13 -0.01 N	34.19 3.08 -0.07 N	32.64 2.72 0.00 N	30.67 1.99 0.00 N
LITTLE FALLS____HYD 24013	65.04 1.39 0.00 N	48.32 0.90 0.00 N	44.74 1.02 0.00 N	43.64 1.02 0.00 N	43.03 1.01 0.00 N	39.75 1.00 0.00 N	40.70 1.01 0.00 N	42.90 0.92 0.00 N	50.37 1.40 0.00 N	47.47 1.45 0.00 N	40.59 1.17 0.00 N	42.19 1.33 0.00 N	42.73 1.24 0.00 N	42.31 1.20 0.00 N	41.69 1.13 0.00 N	41.89 1.29 0.00 N	39.77 1.44 0.00 N	40.92 1.34 0.00 N	38.54 1.23 0.00 N	38.75 1.21 0.00 N	41.97 1.16 0.00 N	31.81 0.78 0.00 N	30.48 0.56 0.00 N	29.02 0.34 0.00 N

LI_NEWBRDGE___DRP 323616	68.20 4.55 0.00 N	50.43 3.01 0.00 N	46.34 2.62 0.00 N	45.33 2.72 0.00 N	44.58 2.57 0.00 N	41.41 2.66 0.00 N	42.32 2.63 0.00 N	44.86 2.88 0.00 N	53.10 4.12 0.00 N	50.33 4.30 0.00 N	43.26 3.84 0.00 N	44.95 4.09 0.00 N	122.42 4.52 -76.40 N	45.99 4.65 -0.23 N	45.79 4.71 -0.53 N	45.34 4.67 -0.07 N	44.49 4.42 -1.75 N	45.07 4.40 -1.09 N	44.61 3.95 -3.35 N	40.99 3.58 0.12 N	44.53 3.72 0.00 N	33.88 2.84 -0.01 N	32.47 2.55 0.00 N	30.64 1.96 0.00 N
LONG_LAKE_PHOENIX 24014	62.59 -1.06 0.00 N	46.37 -1.05 0.00 N	42.62 -1.10 0.00 N	41.48 -1.13 0.00 N	40.86 -1.16 0.00 N	37.68 -1.07 0.00 N	38.64 -1.05 0.00 N	40.97 -1.02 0.00 N	47.72 -1.25 0.00 N	44.88 -1.14 0.00 N	38.48 -0.93 0.00 N	39.91 -0.96 0.00 N	40.49 -1.01 0.00 N	40.12 -0.99 0.00 N	39.56 -1.00 0.00 N	39.55 -1.05 0.00 N	37.33 -1.00 0.00 N	38.61 -0.97 0.00 N	36.41 -0.90 0.00 N	36.72 -0.82 0.00 N	39.95 -0.86 0.00 N	30.40 -0.64 0.00 N	29.34 -0.57 0.00 N	28.06 -0.61 0.00 N
LOVETT___3 23632	67.76 4.11 0.00 N	50.31 2.88 0.00 N	46.22 2.50 0.00 N	45.01 2.40 0.00 N	44.25 2.24 0.00 N	40.88 2.13 0.00 N	41.88 2.19 0.00 N	44.21 2.23 0.00 N	52.26 3.28 0.00 N	49.39 3.36 0.00 N	42.35 2.94 0.00 N	43.99 3.13 0.00 N	44.90 3.40 0.00 N	44.68 3.57 0.00 N	44.18 3.62 0.00 N	44.20 3.61 0.00 N	41.69 3.36 0.00 N	42.96 3.37 0.00 N	40.31 3.00 0.00 N	40.37 2.84 0.00 N	43.78 2.97 0.00 N	33.17 2.14 0.00 N	31.82 1.91 0.00 N	30.25 1.58 0.00 N
LOVETT___4 23642	68.27 4.62 0.00 N	50.65 3.23 0.00 N	46.54 2.82 0.00 N	45.32 2.70 0.00 N	44.55 2.54 0.00 N	41.15 2.40 0.00 N	42.17 2.48 0.00 N	44.51 2.54 0.00 N	52.61 3.64 0.00 N	49.73 3.71 0.00 N	42.66 3.24 0.00 N	44.32 3.46 0.00 N	45.24 3.74 0.00 N	45.02 3.91 0.00 N	44.51 3.95 0.00 N	44.53 3.93 0.00 N	42.01 3.68 0.00 N	43.28 3.69 0.00 N	40.61 3.30 0.00 N	40.68 3.14 0.00 N	44.09 3.28 0.00 N	33.41 2.38 0.00 N	32.04 2.13 0.00 N	30.45 1.78 0.00 N
LOVETT___5 23593	68.27 4.62 0.00 N	50.65 3.23 0.00 N	46.54 2.82 0.00 N	45.32 2.70 0.00 N	44.55 2.54 0.00 N	41.15 2.40 0.00 N	42.17 2.48 0.00 N	44.51 2.54 0.00 N	52.61 3.64 0.00 N	49.73 3.71 0.00 N	42.66 3.24 0.00 N	44.32 3.46 0.00 N	45.24 3.74 0.00 N	45.02 3.91 0.00 N	44.51 3.95 0.00 N	44.53 3.93 0.00 N	42.01 3.68 0.00 N	43.28 3.69 0.00 N	40.61 3.30 0.00 N	40.68 3.14 0.00 N	44.09 3.28 0.00 N	33.41 2.38 0.00 N	32.04 2.13 0.00 N	30.45 1.78 0.00 N
LOWER_RAQUET___HYD 24057	64.36 0.71 0.00 N	48.05 0.62 0.00 N	44.67 0.95 0.00 N	43.56 0.95 0.00 N	42.99 0.97 0.00 N	39.71 0.96 0.00 N	40.68 1.00 0.00 N	43.08 1.10 0.00 N	49.75 0.78 0.00 N	46.73 0.71 0.00 N	39.72 0.30 0.00 N	40.79 -0.07 0.00 N	41.06 -0.44 0.00 N	40.51 -0.60 0.00 N	39.99 -0.57 0.00 N	40.06 -0.54 0.00 N	37.64 0.00 0.00 N	38.88 -0.70 0.00 N	37.10 -0.21 0.00 N	37.66 0.12 0.00 N	41.24 0.43 0.00 N	31.36 0.32 0.00 N	30.16 0.24 0.00 N	29.01 0.34 0.00 N
LOWER___HUDSON 24059	65.53 1.87 0.00 N	48.90 1.48 0.00 N	45.36 1.64 0.00 N	44.11 1.50 0.00 N	43.61 1.59 0.00 N	40.35 1.60 0.00 N	41.32 1.63 0.00 N	43.40 1.42 0.00 N	51.00 2.02 0.00 N	47.90 1.87 0.00 N	40.89 1.48 0.00 N	42.43 1.57 0.00 N	43.13 1.63 0.00 N	42.66 1.54 0.00 N	42.02 1.46 0.00 N	42.22 1.62 0.00 N	39.99 1.67 0.00 N	41.18 1.60 0.00 N	38.86 1.55 0.00 N	38.95 1.41 0.00 N	42.39 1.58 0.00 N	32.12 1.09 0.00 N	30.89 0.98 0.00 N	29.51 0.83 0.00 N
LWR___OSWEGATCHIE_HYD 23850	64.70 1.05 0.00 N	48.12 0.70 0.00 N	44.53 0.81 0.00 N	43.38 0.77 0.00 N	42.78 0.76 0.00 N	39.49 0.75 0.00 N	40.51 0.82 0.00 N	42.96 0.98 0.00 N	49.83 0.86 0.00 N	46.90 0.88 0.00 N	40.00 0.59 0.00 N	41.24 0.38 0.00 N	41.55 0.06 0.00 N	41.01 -0.10 0.00 N	40.43 -0.13 0.00 N	40.44 -0.16 0.00 N	38.04 -0.28 0.00 N	39.34 -0.25 0.00 N	37.37 0.07 0.00 N	37.90 0.36 0.00 N	41.49 0.68 0.00 N	31.55 0.51 0.00 N	30.31 0.40 0.00 N	29.05 0.37 0.00 N
LYONS_FALL_HYD 23570	64.93 1.28 0.00 N	48.16 0.73 0.00 N	44.35 0.63 0.00 N	43.17 0.55 0.00 N	42.55 0.53 0.00 N	39.26 0.51 0.00 N	40.28 0.59 0.00 N	42.73 0.75 0.00 N	49.86 0.89 0.00 N	46.94 0.92 0.00 N	40.19 0.77 0.00 N	41.61 0.75 0.00 N	42.15 0.65 0.00 N	41.74 0.63 0.00 N	41.10 0.54 0.00 N	41.10 0.50 0.00 N	38.76 0.43 0.00 N	40.07 0.49 0.00 N	37.84 0.54 0.00 N	38.24 0.71 0.00 N	41.67 0.86 0.00 N	31.64 0.61 0.00 N	30.41 0.50 0.00 N	29.06 0.38 0.00 N
MADISON___COUNTY_LFGE 323628	64.48 0.83 0.00 N	47.75 0.32 0.00 N	43.90 0.18 0.00 N	42.74 0.12 0.00 N	42.13 0.11 0.00 N	38.88 0.13 0.00 N	39.88 0.19 0.00 N	42.29 0.31 0.00 N	49.36 0.38 0.00 N	46.43 0.41 0.00 N	39.77 0.35 0.00 N	41.23 0.36 0.00 N	41.77 0.28 0.00 N	41.43 0.32 0.00 N	40.84 0.28 0.00 N	40.82 0.22 0.00 N	38.51 0.18 0.00 N	39.82 0.24 0.00 N	37.55 0.24 0.00 N	37.91 0.37 0.00 N	41.20 0.39 0.00 N	31.32 0.29 0.00 N	30.14 0.23 0.00 N	28.79 0.12 0.00 N
MAPLE_RIDGE_WT_1 323574	63.22 -0.43 0.00 N	47.06 -0.36 0.00 N	43.33 -0.39 0.00 N	42.14 -0.48 0.00 N	41.85 -0.17 0.00 N	38.50 -0.25 0.00 N	39.40 -0.29 0.00 N	41.46 -0.52 0.00 N	48.31 -0.67 0.00 N	45.18 -0.84 0.00 N	38.49 -0.93 0.00 N	39.90 -0.96 0.00 N	40.49 -1.00 0.00 N	40.12 -0.99 0.00 N	39.58 -0.98 0.00 N	39.81 -0.79 0.00 N	37.50 -0.83 0.00 N	38.80 -0.78 0.00 N	36.54 -0.77 0.00 N	36.70 -0.84 0.00 N	39.82 -0.99 0.00 N	30.32 -0.71 0.00 N	29.33 -0.58 0.00 N	28.19 -0.49 0.00 N
MAPLE_RIDGE_WT_2 323611	63.22 -0.43 0.00 N	47.06 -0.36 0.00 N	43.33 -0.39 0.00 N	42.14 -0.48 0.00 N	41.85 -0.17 0.00 N	38.50 -0.25 0.00 N	39.40 -0.29 0.00 N	41.46 -0.52 0.00 N	48.31 -0.67 0.00 N	45.18 -0.84 0.00 N	38.49 -0.93 0.00 N	39.90 -0.96 0.00 N	40.49 -1.00 0.00 N	40.12 -0.99 0.00 N	39.58 -0.98 0.00 N	39.81 -0.79 0.00 N	37.50 -0.83 0.00 N	38.80 -0.78 0.00 N	36.54 -0.77 0.00 N	36.70 -0.84 0.00 N	39.82 -0.99 0.00 N	30.32 -0.71 0.00 N	29.33 -0.58 0.00 N	28.19 -0.49 0.00 N
MG_INDUSTRY___DRP 24185	64.76 1.10 0.00 N	48.17 0.75 0.00 N	44.49 0.77 0.00 N	43.47 0.85 0.00 N	42.88 0.86 0.00 N	39.50 0.75 0.00 N	40.32 0.63 0.00 N	42.50 0.53 0.00 N	49.95 0.97 0.00 N	47.03 1.01 0.00 N	40.27 0.86 0.00 N	41.81 0.94 0.00 N	42.54 1.05 0.00 N	42.19 1.08 0.00 N	41.63 1.06 0.00 N	41.73 1.13 0.00 N	39.47 1.14 0.00 N	40.67 1.09 0.00 N	38.28 0.97 0.00 N	38.38 0.84 0.00 N	41.67 0.87 0.00 N	31.60 0.56 0.00 N	30.39 0.48 0.00 N	29.02 0.35 0.00 N
MID___OSWEGATCHIE_HYD 23849	64.70 1.05 0.00 N	48.12 0.70 0.00 N	44.53 0.81 0.00 N	43.38 0.77 0.00 N	42.78 0.76 0.00 N	39.49 0.75 0.00 N	40.51 0.82 0.00 N	42.96 0.98 0.00 N	49.83 0.86 0.00 N	46.90 0.88 0.00 N	40.00 0.59 0.00 N	41.24 0.38 0.00 N	41.55 0.06 0.00 N	41.01 -0.10 0.00 N	40.43 -0.13 0.00 N	40.44 -0.16 0.00 N	38.04 -0.28 0.00 N	39.34 -0.25 0.00 N	37.37 0.07 0.00 N	37.90 0.36 0.00 N	41.49 0.68 0.00 N	31.55 0.51 0.00 N	30.31 0.40 0.00 N	29.05 0.37 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
MID___RAQUETTE_HYD 23851	64.36 0.71 0.00 N	48.05 0.62 0.00 N	44.67 0.95 0.00 N	43.56 0.95 0.00 N	42.99 0.97 0.00 N	39.71 0.96 0.00 N	40.68 1.00 0.00 N	43.08 1.10 0.00 N	49.75 0.78 0.00 N	46.73 0.71 0.00 N	39.72 0.30 0.00 N	40.79 -0.07 0.00 N	41.06 -0.44 0.00 N	40.51 -0.60 0.00 N	39.99 -0.57 0.00 N	40.06 -0.54 0.00 N	37.64 -0.68 0.00 N	38.88 -0.70 0.00 N	37.10 -0.21 0.00 N	37.66 0.12 0.00 N	41.24 0.43 0.00 N	31.36 0.32 0.00 N	30.16 0.24 0.00 N	29.01 0.34 0.00 N	
MILLIKEN___1 23584	62.18 -1.48 0.00 N	45.89 -1.54 0.00 N	42.10 -1.62 0.00 N	40.95 -1.67 0.00 N	40.31 -1.70 0.00 N	37.32 -1.42 0.00 N	38.47 -1.22 0.00 N	40.94 -1.04 0.00 N	47.73 -1.24 0.00 N	44.84 -1.19 0.00 N	38.45 -0.97 0.00 N	39.90 -0.97 0.00 N	40.42 -1.07 0.00 N	40.14 -0.97 0.00 N	39.53 -1.03 0.00 N	39.45 -1.15 0.00 N	37.25 -1.07 0.00 N	38.59 -1.00 0.00 N	36.16 -1.15 0.00 N	36.54 -1.00 0.00 N	39.68 -1.13 0.00 N	30.39 -0.65 0.00 N	29.38 -0.53 0.00 N	28.06 -0.62 0.00 N	
MILLIKEN___2 23585	62.18 -1.48 0.00 N	45.89 -1.54 0.00 N	42.10 -1.62 0.00 N	40.95 -1.67 0.00 N	40.31 -1.70 0.00 N	37.32 -1.42 0.00 N	38.47 -1.22 0.00 N	40.94 -1.04 0.00 N	47.73 -1.24 0.00 N	44.84 -1.19 0.00 N	38.45 -0.97 0.00 N	39.90 -0.97 0.00 N	40.42 -1.07 0.00 N	40.14 -0.97 0.00 N	39.53 -1.03 0.00 N	39.45 -1.15 0.00 N	37.25 -1.07 0.00 N	38.59 -1.00 0.00 N	36.16 -1.15 0.00 N	36.54 -1.00 0.00 N	39.68 -1.13 0.00 N	30.39 -0.65 0.00 N	29.38 -0.53 0.00 N	28.06 -0.62 0.00 N	
MILLIKEN___DIESEL 23629	62.18 -1.48 0.00 N	45.89 -1.54 0.00 N	42.10 -1.62 0.00 N	40.95 -1.67 0.00 N	40.31 -1.70 0.00 N	37.32 -1.42 0.00 N	38.47 -1.22 0.00 N	40.94 -1.04 0.00 N	47.73 -1.24 0.00 N	44.84 -1.19 0.00 N	38.45 -0.97 0.00 N	39.90 -0.97 0.00 N	40.42 -1.07 0.00 N	40.14 -0.97 0.00 N	39.53 -1.03 0.00 N	39.45 -1.15 0.00 N	37.25 -1.07 0.00 N	38.59 -1.00 0.00 N	36.16 -1.15 0.00 N	36.54 -1.00 0.00 N	39.68 -1.13 0.00 N	30.39 -0.65 0.00 N	29.38 -0.53 0.00 N	28.06 -0.62 0.00 N	
MILLSEAT___LFGE 323607	59.98 -3.67 0.00 N	43.85 -3.58 0.00 N	39.83 -3.89 0.00 N	38.44 -4.18 0.00 N	37.71 -4.31 0.00 N	34.89 -3.86 0.00 N	35.95 -3.74 0.00 N	38.63 -3.35 0.00 N	44.21 -4.76 0.00 N	41.59 -4.43 0.00 N	35.80 -3.61 0.00 N	36.96 -3.91 0.00 N	37.23 -4.26 0.00 N	36.91 -4.20 0.00 N	36.51 -4.05 0.00 N	36.35 -4.25 0.00 N	34.24 -4.08 0.00 N	35.50 -4.08 0.00 N	33.59 -3.72 0.00 N	34.21 -3.32 0.00 N	37.29 -3.52 0.00 N	28.75 -2.28 0.00 N	27.98 -1.93 0.00 N	26.82 -1.86 0.00 N	
MODEL_CITY_ENERGY 24167	58.71 -4.94 0.00 N	42.93 -4.49 0.00 N	39.01 -4.71 0.00 N	37.65 -4.96 0.00 N	36.92 -5.10 0.00 N	34.16 -4.59 0.00 N	35.17 -4.52 0.00 N	37.83 -4.15 0.00 N	43.14 -5.84 0.00 N	40.50 -5.52 0.00 N	34.84 -4.57 0.00 N	35.95 -4.91 0.00 N	36.19 -5.31 0.00 N	35.86 -5.25 0.00 N	35.52 -5.04 0.00 N	35.37 -5.23 0.00 N	33.32 -5.01 0.00 N	34.56 -5.03 0.00 N	32.70 -4.60 0.00 N	33.31 -4.23 0.00 N	36.28 -4.53 0.00 N	28.04 -2.99 0.00 N	27.38 -2.54 0.00 N	26.31 -2.37 0.00 N	
MODERN_LFGE___ 323580	58.71 -4.94 0.00 N	42.93 -4.49 0.00 N	39.01 -4.71 0.00 N	37.65 -4.96 0.00 N	36.92 -5.10 0.00 N	34.16 -4.59 0.00 N	35.17 -4.52 0.00 N	37.83 -4.15 0.00 N	43.14 -5.84 0.00 N	40.50 -5.52 0.00 N	34.84 -4.57 0.00 N	35.95 -4.91 0.00 N	36.19 -5.31 0.00 N	35.86 -5.25 0.00 N	35.52 -5.04 0.00 N	35.37 -5.23 0.00 N	33.32 -5.01 0.00 N	34.56 -5.03 0.00 N	32.70 -4.60 0.00 N	33.31 -4.23 0.00 N	36.28 -4.53 0.00 N	28.04 -2.99 0.00 N	27.38 -2.54 0.00 N	26.31 -2.37 0.00 N	
MOHAWK_PAPER___DRP 24187	65.07 1.42 0.00 N	48.41 0.98 0.00 N	44.79 1.06 0.00 N	43.65 1.03 0.00 N	43.11 1.09 0.00 N	39.82 1.07 0.00 N	40.78 1.10 0.00 N	42.90 0.92 0.00 N	50.42 1.45 0.00 N	47.45 1.43 0.00 N	40.61 1.19 0.00 N	42.16 1.30 0.00 N	42.87 1.38 0.00 N	42.44 1.33 0.00 N	41.83 1.27 0.00 N	41.97 1.37 0.00 N	39.73 1.41 0.00 N	40.93 1.34 0.00 N	38.57 1.27 0.00 N	38.65 1.11 0.00 N	42.01 1.21 0.00 N	31.84 0.80 0.00 N	30.63 0.72 0.00 N	29.27 0.59 0.00 N	
MONGAUP___HYD 23641	68.75 5.10 0.00 N	50.93 3.51 0.00 N	46.84 3.12 0.00 N	45.64 3.02 0.00 N	44.91 2.89 0.00 N	41.44 2.69 0.00 N	42.48 2.79 0.00 N	44.92 2.94 0.00 N	53.00 4.02 0.00 N	50.08 4.05 0.00 N	42.95 3.54 0.00 N	44.59 3.73 0.00 N	45.42 3.93 0.00 N	45.13 4.02 0.00 N	44.55 3.99 0.00 N	44.57 3.97 0.00 N	42.03 3.71 0.00 N	43.33 3.74 0.00 N	40.68 3.37 0.00 N	40.83 3.29 0.00 N	44.31 3.50 0.00 N	33.57 2.54 0.00 N	32.21 2.29 0.00 N	30.62 1.94 0.00 N	
MONTAUK___DIESEL 23721	74.31 10.66 0.00 N	54.31 6.88 0.00 N	49.60 5.88 0.00 N	48.49 5.87 0.00 N	47.68 5.67 0.00 N	44.32 5.57 0.00 N	45.33 5.64 0.00 N	48.43 6.45 0.00 N	57.98 9.00 0.00 N	55.87 9.84 0.00 N	48.33 8.92 0.00 N	50.14 9.27 0.00 N	127.74 9.85 -76.40 N	51.29 9.94 -0.23 N	51.11 10.02 -0.53 N	50.59 9.92 -0.07 N	49.42 9.34 -1.75 N	50.15 9.48 -1.09 N	49.24 8.58 -3.35 N	45.75 8.28 0.07 N	49.63 8.81 -0.01 N	37.69 6.58 -0.07 N	35.76 5.84 0.00 N	33.31 4.64 0.00 N	
MUNSVILLE_WIND_PWR 323609	66.66 3.01 0.00 N	49.03 1.60 0.00 N	44.78 1.06 0.00 N	43.48 0.86 0.00 N	43.04 1.02 0.00 N	39.79 1.04 0.00 N	41.03 1.34 0.00 N	43.73 1.75 0.00 N	51.27 2.29 0.00 N	48.11 2.08 0.00 N	41.28 1.87 0.00 N	42.79 1.92 0.00 N	42.81 1.32 0.00 N	42.55 1.44 0.00 N	41.81 1.25 0.00 N	41.59 0.99 0.00 N	39.28 0.96 0.00 N	40.63 1.04 0.00 N	38.34 1.04 0.00 N	39.07 1.53 0.00 N	42.21 1.40 0.00 N	32.15 1.11 0.00 N	30.79 0.88 0.00 N	29.23 0.55 0.00 N	
N SALMON___HYD 24042	65.14 1.49 0.00 N	48.46 1.04 0.00 N	44.80 1.08 0.00 N	43.64 1.03 0.00 N	43.14 1.12 0.00 N	39.82 1.07 0.00 N	40.69 1.00 0.00 N	43.10 1.12 0.00 N	50.20 1.22 0.00 N	47.11 1.09 0.00 N	40.10 0.69 0.00 N	41.39 0.53 0.00 N	41.95 0.46 0.00 N	41.30 0.19 0.00 N	40.58 0.02 0.00 N	40.64 0.04 0.00 N	38.27 -0.06 0.00 N	39.52 -0.07 0.00 N	37.50 0.20 0.00 N	37.88 0.35 0.00 N	41.32 0.51 0.00 N	31.41 0.37 0.00 N	30.16 0.25 0.00 N	29.07 0.39 0.00 N	
N.E._GEN_SANDY PD 24062	66.10 2.45 0.00 N	49.21 1.79 0.00 N	45.57 1.86 0.00 N	40.74 1.64 0.76 N	42.01 1.90 2.19 N	40.60 1.85 0.00 N	41.60 1.91 0.00 N	43.69 1.71 0.00 N	51.38 2.40 0.00 N	48.27 2.25 0.00 N	41.26 1.84 0.00 N	42.83 1.97 0.00 N	43.59 2.10 0.00 N	43.19 2.08 0.00 N	42.58 2.01 0.00 N	42.75 2.15 0.00 N	40.51 2.18 0.00 N	41.68 2.10 0.00 N	39.30 1.99 0.00 N	39.36 1.83 0.00 N	42.79 1.98 0.00 N	32.44 1.40 0.00 N	31.19 1.28 0.00 N	29.75 1.08 0.00 N	
NARROWS_GT1_1	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89	

24228		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_2	24229	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_3	24230	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_4	24231	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_5	24232	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_6	24233	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_7	24234	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT1_8	24235	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_1	24236	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_2	24237	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_3	24238	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_4	24239	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_5	24240	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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
NARROWS_GT2_6	24241	85.85	66.06	71.63	46.15	45.37	41.91	42.91	45.33	53.55	50.63	70.66	70.16	57.87	45.93	45.41	45.39	42.81	44.10	41.36	41.38	44.78	33.95	32.54	30.89
		5.74	4.09	3.62	3.52	3.35	3.16	3.21	3.35	4.58	4.59	3.98	4.25	4.63	4.81	4.83	4.78	4.47	4.50	4.05	3.84	3.96	2.92	2.63	2.21
		-16.46	-14.55	-24.29	-0.01	-0.01	0.00	-0.01	0.00	0.00	-0.01	-27.26	-25.05	-11.75	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	0.00	0.00	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

NARROWS_GT2_7 24242	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
NARROWS_GT2_8 24243	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
NEG CAPITAL___MECHNVIL 23645	66.09 2.44 0.00 N	49.37 1.94 0.00 N	45.80 2.08 0.00 N	44.49 1.88 0.00 N	44.01 2.00 0.00 N	40.72 1.97 0.00 N	41.68 1.99 0.00 N	43.78 1.80 0.00 N	51.50 2.52 0.00 N	48.36 2.34 0.00 N	41.26 1.85 0.00 N	42.83 1.97 0.00 N	43.51 2.02 0.00 N	43.00 1.89 0.00 N	42.36 1.79 0.00 N	42.56 1.96 0.00 N	40.31 1.98 0.00 N	41.51 1.93 0.00 N	39.20 1.89 0.00 N	39.31 1.77 0.00 N	42.78 1.98 0.00 N	32.41 1.38 0.00 N	31.14 1.23 0.00 N	29.73 1.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	60.06 -3.59 0.00 N	44.24 -3.18 0.00 N	40.45 -3.27 0.00 N	39.21 -3.40 0.00 N	38.54 -3.48 0.00 N	35.61 -3.14 0.00 N	36.55 -3.14 0.00 N	38.97 -3.02 0.00 N	45.14 -3.84 0.00 N	42.51 -3.52 0.00 N	36.51 -2.91 0.00 N	37.77 -3.09 0.00 N	38.18 -3.32 0.00 N	37.81 -3.30 0.00 N	37.38 -3.19 0.00 N	37.31 -3.29 0.00 N	35.17 -3.16 0.00 N	36.38 -3.21 0.00 N	34.38 -2.93 0.00 N	34.78 -2.77 0.00 N	37.88 -2.93 0.00 N	29.04 -2.00 0.00 N	28.16 -1.75 0.00 N	26.94 -1.74 0.00 N
NEG CENTRAL___DRP 24199	62.14 -1.51 0.00 N	45.72 -1.71 0.00 N	41.90 -1.81 0.00 N	40.72 -1.90 0.00 N	40.12 -1.89 0.00 N	37.15 -1.59 0.00 N	38.21 -1.48 0.00 N	40.77 -1.22 0.00 N	47.33 -1.65 0.00 N	44.50 -1.52 0.00 N	38.20 -1.22 0.00 N	39.62 -1.25 0.00 N	40.14 -1.36 0.00 N	39.87 -1.25 0.00 N	39.28 -1.28 0.00 N	39.18 -1.42 0.00 N	37.01 -1.32 0.00 N	38.30 -1.29 0.00 N	36.09 -1.21 0.00 N	36.57 -0.97 0.00 N	39.60 -1.21 0.00 N	30.31 -0.72 0.00 N	29.25 -0.66 0.00 N	27.93 -0.75 0.00 N
NEG CENTRAL___INDECK 23768	62.38 -1.27 0.00 N	45.45 -1.98 0.00 N	41.42 -2.30 0.00 N	39.99 -2.62 0.00 N	39.31 -2.71 0.00 N	36.39 -2.36 0.00 N	37.51 -2.18 0.00 N	40.28 -1.70 0.00 N	46.52 -2.46 0.00 N	43.75 -2.28 0.00 N	37.61 -1.80 0.00 N	38.97 -1.89 0.00 N	39.38 -2.12 0.00 N	39.13 -1.98 0.00 N	38.56 -2.00 0.00 N	38.35 -2.25 0.00 N	36.19 -2.14 0.00 N	37.50 -2.08 0.00 N	35.50 -1.81 0.00 N	36.27 -1.26 0.00 N	39.43 -1.38 0.00 N	30.22 -0.81 0.00 N	29.19 -0.72 0.00 N	27.88 -0.80 0.00 N
NEG CENTRAL___SENECA 23627	61.85 -1.81 0.00 N	45.28 -2.14 0.00 N	41.43 -2.29 0.00 N	40.19 -2.43 0.00 N	39.61 -2.41 0.00 N	36.74 -2.01 0.00 N	37.77 -1.92 0.00 N	40.38 -1.61 0.00 N	46.74 -2.24 0.00 N	43.96 -2.06 0.00 N	37.75 -1.66 0.00 N	39.16 -1.70 0.00 N	39.67 -1.83 0.00 N	39.41 -1.70 0.00 N	38.81 -1.75 0.00 N	38.68 -1.92 0.00 N	36.56 -1.77 0.00 N	37.84 -1.74 0.00 N	35.75 -1.56 0.00 N	36.39 -1.14 0.00 N	39.32 -1.49 0.00 N	30.20 -0.84 0.00 N	29.15 -0.76 0.00 N	27.82 -0.86 0.00 N
NEG CENTRAL___STATE_STREET 24147	63.73 0.07 0.00 N	46.94 -0.48 0.00 N	43.03 -0.69 0.00 N	41.84 -0.77 0.00 N	41.17 -0.85 0.00 N	38.08 -0.67 0.00 N	39.47 -0.21 0.00 N	42.23 0.25 0.00 N	49.25 0.27 0.00 N	46.29 0.26 0.00 N	39.69 0.28 0.00 N	41.20 0.34 0.00 N	41.75 0.25 0.00 N	41.48 0.37 0.00 N	40.83 0.26 0.00 N	40.71 0.10 0.00 N	38.42 0.09 0.00 N	39.81 0.22 0.00 N	37.10 -0.21 0.00 N	37.43 -0.11 0.00 N	40.67 -0.14 0.00 N	31.08 0.04 0.00 N	29.98 0.06 0.00 N	28.60 -0.08 0.00 N
NEG MILLWOOD___DRP 24198	68.81 5.16 0.00 N	51.06 3.63 0.00 N	46.93 3.21 0.00 N	45.71 3.10 0.00 N	44.98 2.96 0.00 N	41.53 2.78 0.00 N	42.54 2.85 0.00 N	44.93 2.96 0.00 N	53.14 4.17 0.00 N	50.27 4.24 0.00 N	43.15 3.73 0.00 N	44.85 3.99 0.00 N	45.78 4.28 0.00 N	45.55 4.44 0.00 N	44.99 4.43 0.00 N	45.01 4.41 0.00 N	42.44 4.11 0.00 N	43.71 4.13 0.00 N	41.02 3.71 0.00 N	41.09 3.55 0.00 N	44.54 3.73 0.00 N	33.74 2.71 0.00 N	32.34 2.43 0.00 N	30.70 2.02 0.00 N
NEG NORTH_FLCN_SEA 23793	65.33 1.68 0.00 N	48.56 1.13 0.00 N	44.81 1.08 0.00 N	43.61 1.00 0.00 N	43.20 1.18 0.00 N	39.96 1.21 0.00 N	40.74 1.05 0.00 N	42.98 1.00 0.00 N	50.23 1.26 0.00 N	47.02 1.00 0.00 N	39.94 0.53 0.00 N	41.30 0.44 0.00 N	42.03 0.53 0.00 N	41.30 0.18 0.00 N	40.43 -0.13 0.00 N	40.51 -0.09 0.00 N	38.21 -0.12 0.00 N	39.36 -0.23 0.00 N	37.31 0.01 0.00 N	37.63 0.09 0.00 N	40.96 0.15 0.00 N	31.11 0.07 0.00 N	29.86 -0.06 0.00 N	28.91 0.23 0.00 N
NEG NORTH_KES_CHATAGAY 23792	63.97 0.32 0.00 N	47.65 0.23 0.00 N	44.02 0.30 0.00 N	42.89 0.28 0.00 N	42.44 0.42 0.00 N	39.16 0.41 0.00 N	39.96 0.27 0.00 N	42.30 0.32 0.00 N	49.30 0.33 0.00 N	46.20 0.17 0.00 N	39.32 -0.10 0.00 N	40.63 -0.23 0.00 N	41.26 -0.24 0.00 N	40.61 -0.50 0.00 N	39.85 -0.71 0.00 N	39.89 -0.71 0.00 N	37.60 -0.73 0.00 N	38.81 -0.77 0.00 N	36.77 -0.54 0.00 N	37.06 -0.48 0.00 N	40.37 -0.44 0.00 N	30.69 -0.35 0.00 N	29.50 -0.41 0.00 N	28.50 -0.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	65.47 1.82 0.00 N	48.63 1.20 0.00 N	44.87 1.15 0.00 N	43.67 1.05 0.00 N	43.24 1.23 0.00 N	39.98 1.24 0.00 N	40.77 1.08 0.00 N	43.04 1.06 0.00 N	50.30 1.32 0.00 N	47.11 1.09 0.00 N	40.05 0.64 0.00 N	41.42 0.55 0.00 N	42.12 0.63 0.00 N	41.40 0.29 0.00 N	40.53 -0.03 0.00 N	40.61 0.01 0.00 N	38.29 -0.04 0.00 N	39.46 -0.12 0.00 N	37.41 0.10 0.00 N	37.72 0.18 0.00 N	41.07 0.26 0.00 N	31.19 0.16 0.00 N	29.94 0.03 0.00 N	28.95 0.28 0.00 N
NEG NORTH___LWR_SARANAC 23913	65.47 1.82 0.00 N	48.63 1.20 0.00 N	44.87 1.15 0.00 N	43.67 1.05 0.00 N	43.24 1.23 0.00 N	39.98 1.24 0.00 N	40.77 1.08 0.00 N	43.04 1.06 0.00 N	50.30 1.32 0.00 N	47.11 1.09 0.00 N	40.05 0.64 0.00 N	41.42 0.55 0.00 N	42.12 0.63 0.00 N	41.40 0.29 0.00 N	40.53 -0.03 0.00 N	40.61 0.01 0.00 N	38.29 -0.04 0.00 N	39.46 -0.12 0.00 N	37.41 0.10 0.00 N	37.72 0.18 0.00 N	41.07 0.26 0.00 N	31.19 0.16 0.00 N	29.94 0.03 0.00 N	28.95 0.28 0.00 N
NEG NORTH___PLATTSBURG 23628	65.47 1.82 0.00 N	48.63 1.20 0.00 N	44.87 1.15 0.00 N	43.67 1.05 0.00 N	43.24 1.23 0.00 N	39.98 1.24 0.00 N	40.77 1.08 0.00 N	43.04 1.06 0.00 N	50.30 1.32 0.00 N	47.11 1.09 0.00 N	40.05 0.64 0.00 N	41.42 0.55 0.00 N	42.12 0.63 0.00 N	41.40 0.29 0.00 N	40.53 -0.03 0.00 N	40.61 0.01 0.00 N	38.29 -0.04 0.00 N	39.46 -0.12 0.00 N	37.41 0.10 0.00 N	37.72 0.18 0.00 N	41.07 0.26 0.00 N	31.19 0.16 0.00 N	29.94 0.03 0.00 N	28.95 0.28 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
NEG WEST_LEA_LOCKPORT 23791	58.84 -4.81 0.00 N	43.01 -4.42 0.00 N	39.09 -4.63 0.00 N	37.70 -4.91 0.00 N	36.98 -5.04 0.00 N	34.21 -4.53 0.00 N	35.25 -4.44 0.00 N	37.90 -4.08 0.00 N	43.22 -5.76 0.00 N	40.58 -5.44 0.00 N	34.91 -4.51 0.00 N	36.02 -4.84 0.00 N	36.27 -5.23 0.00 N	35.95 -5.17 0.00 N	35.60 -4.96 0.00 N	35.45 -5.16 0.00 N	33.39 -4.94 0.00 N	34.63 -4.95 0.00 N	32.78 -4.53 0.00 N	33.39 -4.15 0.00 N	36.38 -4.43 0.00 N	28.12 -2.92 0.00 N	27.44 -2.47 0.00 N	26.35 -2.32 0.00 N	
NEG WEST___LANCASTR 23811	58.54 -5.11 0.00 N	42.56 -4.86 0.00 N	38.74 -4.99 0.00 N	37.44 -5.18 0.00 N	36.83 -5.19 0.00 N	34.15 -4.59 0.00 N	35.17 -4.51 0.00 N	37.87 -4.11 0.00 N	43.38 -5.60 0.00 N	40.67 -5.36 0.00 N	34.96 -4.46 0.00 N	36.24 -4.62 0.00 N	36.68 -4.81 0.00 N	36.59 -4.52 0.00 N	36.10 -4.46 0.00 N	35.91 -4.68 0.00 N	33.83 -4.50 0.00 N	35.06 -4.53 0.00 N	33.14 -4.17 0.00 N	33.96 -3.58 0.00 N	36.69 -4.12 0.00 N	28.20 -2.84 0.00 N	27.32 -2.59 0.00 N	26.20 -2.48 0.00 N	
NEG_PENN_ALLEGHNY 23528	63.38 -0.28 0.00 N	46.63 -0.79 0.00 N	42.81 -0.91 0.00 N	41.66 -0.95 0.00 N	41.06 -0.96 0.00 N	37.94 -0.80 0.00 N	38.93 -0.76 0.00 N	41.43 -0.55 0.00 N	48.26 -0.72 0.00 N	45.37 -0.66 0.00 N	38.93 -0.49 0.00 N	40.45 -0.41 0.00 N	41.12 -0.37 0.00 N	40.91 -0.20 0.00 N	40.29 -0.28 0.00 N	40.22 -0.38 0.00 N	37.96 -0.36 0.00 N	39.21 -0.38 0.00 N	36.93 -0.38 0.00 N	37.40 -0.14 0.00 N	40.50 -0.31 0.00 N	30.81 -0.22 0.00 N	29.64 -0.27 0.00 N	28.31 -0.36 0.00 N	
NEG___GEN_MONROE 24207	61.37 -2.28 0.00 N	45.00 -2.43 0.00 N	40.98 -2.74 0.00 N	39.61 -3.00 0.00 N	38.89 -3.12 0.00 N	35.97 -2.78 0.00 N	37.02 -2.67 0.00 N	39.65 -2.33 0.00 N	45.77 -3.20 0.00 N	43.12 -2.91 0.00 N	37.07 -2.35 0.00 N	38.34 -2.53 0.00 N	38.68 -2.81 0.00 N	38.33 -2.79 0.00 N	37.87 -2.69 0.00 N	37.75 -2.85 0.00 N	35.56 -2.76 0.00 N	36.79 -2.80 0.00 N	34.76 -2.55 0.00 N	35.29 -2.25 0.00 N	38.45 -2.35 0.00 N	29.53 -1.50 0.00 N	28.65 -1.26 0.00 N	27.41 -1.26 0.00 N	
NEPA___ENERGY 23901	58.16 -5.49 0.00 N	42.00 -5.42 0.00 N	38.24 -5.48 0.00 N	37.04 -5.57 0.00 N	36.55 -5.46 0.00 N	34.04 -4.71 0.00 N	35.02 -4.67 0.00 N	37.80 -4.18 0.00 N	43.44 -5.53 0.00 N	40.57 -5.45 0.00 N	34.80 -4.61 0.00 N	36.21 -4.65 0.00 N	36.81 -4.69 0.00 N	36.94 -4.17 0.00 N	36.29 -4.27 0.00 N	36.07 -4.53 0.00 N	33.97 -4.35 0.00 N	35.15 -4.44 0.00 N	33.18 -4.12 0.00 N	34.24 -3.30 0.00 N	36.65 -4.16 0.00 N	28.02 -3.01 0.00 N	27.02 -2.90 0.00 N	25.94 -2.74 0.00 N	
NEVERSINK___HYD 23608	66.34 2.69 0.00 N	49.64 2.22 0.00 N	45.88 2.16 0.00 N	44.85 2.23 0.00 N	44.19 2.17 0.00 N	40.77 2.02 0.00 N	41.80 2.11 0.00 N	44.20 2.22 0.00 N	51.97 2.99 0.00 N	49.07 3.05 0.00 N	42.06 2.65 0.00 N	43.62 2.76 0.00 N	44.37 2.88 0.00 N	44.03 2.92 0.00 N	43.44 2.88 0.00 N	43.32 2.72 0.00 N	40.85 2.52 0.00 N	42.13 2.55 0.00 N	39.62 2.31 0.00 N	39.87 2.34 0.00 N	43.30 2.49 0.00 N	32.83 1.80 0.00 N	31.50 1.59 0.00 N	30.00 1.32 0.00 N	
NEWTON___FALLS_HYD 23847	64.70 1.05 0.00 N	48.12 0.70 0.00 N	44.53 0.81 0.00 N	43.38 0.77 0.00 N	42.78 0.76 0.00 N	39.49 0.75 0.00 N	40.51 0.82 0.00 N	42.96 0.98 0.00 N	49.83 0.86 0.00 N	46.90 0.88 0.00 N	40.00 0.59 0.00 N	41.24 0.38 0.00 N	41.55 0.06 0.00 N	41.01 -0.10 0.00 N	40.43 -0.13 0.00 N	40.44 -0.16 0.00 N	38.04 -0.28 0.00 N	39.34 -0.25 0.00 N	37.37 0.07 0.00 N	37.90 0.36 0.00 N	41.49 0.68 0.00 N	31.55 0.51 0.00 N	30.31 0.40 0.00 N	29.05 0.37 0.00 N	
NIAGARA____ 23760	58.08 -5.57 0.00 N	42.54 -4.88 0.00 N	38.67 -5.05 0.00 N	37.32 -5.29 0.00 N	36.59 -5.43 0.00 N	33.84 -4.91 0.00 N	34.83 -4.86 0.00 N	37.45 -4.53 0.00 N	42.68 -6.30 0.00 N	40.08 -5.95 0.00 N	34.47 -4.95 0.00 N	35.54 -5.32 0.00 N	35.76 -5.73 0.00 N	35.42 -5.69 0.00 N	35.11 -5.45 0.00 N	34.97 -5.63 0.00 N	32.94 -5.39 0.00 N	34.17 -5.42 0.00 N	32.33 -4.98 0.00 N	32.88 -4.66 0.00 N	35.83 -4.98 0.00 N	27.71 -3.33 0.00 N	27.08 -2.83 0.00 N	26.04 -2.63 0.00 N	
NINE_MILE_1 23575	61.65 -2.00 0.00 N	45.75 -1.67 0.00 N	42.09 -1.63 0.00 N	40.97 -1.64 0.00 N	40.36 -1.65 0.00 N	37.24 -1.51 0.00 N	38.17 -1.52 0.00 N	40.45 -1.53 0.00 N	47.11 -1.86 0.00 N	44.27 -1.75 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.89 -1.60 0.00 N	39.54 -1.58 0.00 N	39.00 -1.56 0.00 N	39.01 -1.58 0.00 N	36.83 -1.49 0.00 N	38.06 -1.53 0.00 N	35.87 -1.43 0.00 N	36.16 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.93 -0.98 0.00 N	27.70 -0.98 0.00 N	
NINE_MILE_2 23744	61.66 -2.00 0.00 N	45.75 -1.67 0.00 N	42.09 -1.62 0.00 N	40.98 -1.63 0.00 N	40.37 -1.64 0.00 N	37.24 -1.51 0.00 N	38.19 -1.50 0.00 N	40.46 -1.52 0.00 N	47.12 -1.86 0.00 N	44.28 -1.74 0.00 N	37.94 -1.47 0.00 N	39.33 -1.53 0.00 N	39.91 -1.58 0.00 N	39.55 -1.57 0.00 N	39.02 -1.54 0.00 N	39.01 -1.58 0.00 N	36.83 -1.49 0.00 N	38.06 -1.52 0.00 N	35.88 -1.42 0.00 N	36.16 -1.38 0.00 N	39.32 -1.48 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.70 -0.97 0.00 N	
NM_CAPITAL___DRP 24208	64.48 0.83 0.00 N	48.00 0.58 0.00 N	44.41 0.69 0.00 N	43.30 0.69 0.00 N	42.77 0.76 0.00 N	39.50 0.75 0.00 N	40.45 0.76 0.00 N	42.53 0.56 0.00 N	50.00 1.03 0.00 N	47.06 1.03 0.00 N	40.27 0.85 0.00 N	41.81 0.94 0.00 N	42.52 1.02 0.00 N	42.12 1.00 0.00 N	41.52 0.96 0.00 N	41.66 1.06 0.00 N	39.44 1.12 0.00 N	40.63 1.04 0.00 N	38.28 0.98 0.00 N	38.35 0.81 0.00 N	41.69 0.88 0.00 N	31.59 0.56 0.00 N	30.40 0.48 0.00 N	29.06 0.38 0.00 N	
NM_CENTRAL___DRP 24181	62.75 -0.91 0.00 N	46.46 -0.96 0.00 N	42.67 -1.05 0.00 N	41.52 -1.09 0.00 N	40.88 -1.13 0.00 N	37.72 -1.03 0.00 N	38.69 -1.01 0.00 N	41.04 -0.94 0.00 N	47.82 -1.15 0.00 N	44.98 -1.04 0.00 N	38.56 -0.85 0.00 N	40.00 -0.86 0.00 N	40.58 -0.92 0.00 N	40.24 -0.88 0.00 N	39.68 -0.88 0.00 N	39.65 -0.95 0.00 N	37.44 -0.89 0.00 N	38.71 -0.87 0.00 N	36.50 -0.81 0.00 N	36.83 -0.71 0.00 N	40.04 -0.77 0.00 N	30.48 -0.56 0.00 N	29.41 -0.50 0.00 N	28.12 -0.56 0.00 N	
NM_FRONTIER___DRP 24179	58.40 -5.25 0.00 N	42.76 -4.67 0.00 N	38.86 -4.86 0.00 N	37.50 -5.11 0.00 N	36.77 -5.25 0.00 N	34.00 -4.74 0.00 N	35.01 -4.68 0.00 N	37.66 -4.32 0.00 N	42.89 -6.09 0.00 N	40.27 -5.76 0.00 N	34.64 -4.78 0.00 N	35.71 -5.16 0.00 N	35.92 -5.57 0.00 N	35.58 -5.53 0.00 N	35.28 -5.28 0.00 N	35.13 -5.47 0.00 N	33.09 -5.24 0.00 N	34.33 -5.25 0.00 N	32.49 -4.82 0.00 N	33.05 -4.49 0.00 N	36.02 -4.79 0.00 N	27.85 -3.18 0.00 N	27.23 -2.68 0.00 N	26.18 -2.50 0.00 N	
NM_ST_REGIS___HYD	64.61	48.22	44.77	43.64	43.09	39.80	40.75	43.15	49.93	46.88	39.85	40.98	41.32	40.74	40.17	40.22	37.81	39.05	37.22	37.74	41.29	31.39	30.17	29.05	

24053	0.96 0.00 N	0.79 0.00 N	1.05 0.00 N	1.02 0.00 N	1.07 0.00 N	1.05 0.00 N	1.06 0.00 N	1.17 0.00 N	0.96 0.00 N	0.85 0.00 N	0.43 0.00 N	0.11 0.00 N	-0.17 0.00 N	-0.37 0.00 N	-0.39 0.00 N	-0.38 0.00 N	-0.52 0.00 N	-0.53 0.00 N	-0.09 0.00 N	0.20 0.00 N	0.48 0.00 N	0.36 0.00 N	0.26 0.00 N	0.37 0.00 N
NORTHPORT___1 23551	67.79 4.14 0.00 N	50.04 2.61 0.00 N	45.97 2.25 0.00 N	45.09 2.48 0.00 N	44.36 2.34 0.00 N	41.35 2.60 0.00 N	42.26 2.57 0.00 N	44.87 2.89 0.00 N	53.14 4.17 0.00 N	50.53 4.51 0.00 N	43.41 4.00 0.00 N	45.06 4.19 0.00 N	122.45 4.55 -76.40 N	45.93 4.59 -0.23 N	45.82 4.73 -0.53 N	45.24 4.58 -0.07 N	44.46 4.38 -1.75 N	45.08 4.41 -1.09 N	44.61 3.95 -3.35 N	41.03 3.57 0.08 N	44.53 3.72 -0.01 N	33.93 2.84 -0.06 N	32.49 2.58 0.00 N	30.63 1.96 0.00 N
NORTHPORT___2 23552	67.79 4.14 0.00 N	50.04 2.61 0.00 N	45.97 2.25 0.00 N	45.09 2.48 0.00 N	44.36 2.34 0.00 N	41.35 2.60 0.00 N	42.26 2.57 0.00 N	44.87 2.89 0.00 N	53.14 4.17 0.00 N	50.53 4.51 0.00 N	43.41 4.00 0.00 N	45.06 4.19 0.00 N	122.45 4.55 -76.40 N	45.93 4.59 -0.23 N	45.82 4.73 -0.53 N	45.24 4.58 -0.07 N	44.46 4.38 -1.75 N	45.08 4.41 -1.09 N	44.61 3.95 -3.35 N	41.03 3.57 0.08 N	44.53 3.72 -0.01 N	33.93 2.84 -0.06 N	32.49 2.58 0.00 N	30.63 1.96 0.00 N
NORTHPORT___3 23553	67.68 4.03 0.00 N	49.96 2.54 0.00 N	45.94 2.22 0.00 N	45.05 2.44 0.00 N	44.33 2.32 0.00 N	41.37 2.62 0.00 N	42.22 2.53 0.00 N	44.87 2.89 0.00 N	53.16 4.18 0.00 N	50.43 4.40 0.00 N	43.26 3.84 0.00 N	44.87 4.01 0.00 N	122.21 4.31 -76.40 N	45.79 4.45 -0.23 N	45.63 4.54 -0.53 N	45.20 4.53 -0.07 N	44.36 4.29 -1.75 N	44.90 4.23 -1.09 N	44.45 3.79 -3.35 N	40.87 3.41 0.08 N	44.38 3.56 -0.01 N	33.85 2.76 -0.06 N	32.54 2.63 0.00 N	30.65 1.98 0.00 N
NORTHPORT___4 23650	67.68 4.03 0.00 N	49.96 2.54 0.00 N	45.94 2.22 0.00 N	45.05 2.44 0.00 N	44.33 2.32 0.00 N	41.37 2.62 0.00 N	42.22 2.53 0.00 N	44.87 2.89 0.00 N	53.16 4.18 0.00 N	50.43 4.40 0.00 N	43.26 3.84 0.00 N	44.87 4.01 0.00 N	122.21 4.31 -76.40 N	45.79 4.45 -0.23 N	45.63 4.54 -0.53 N	45.20 4.53 -0.07 N	44.36 4.29 -1.75 N	44.90 4.23 -1.09 N	44.45 3.79 -3.35 N	40.87 3.41 0.08 N	44.38 3.56 -0.01 N	33.85 2.76 -0.06 N	32.54 2.63 0.00 N	30.65 1.98 0.00 N
NORTHPORT___IC 23718	67.79 4.14 0.00 N	50.04 2.61 0.00 N	45.97 2.25 0.00 N	45.09 2.48 0.00 N	44.36 2.34 0.00 N	41.35 2.60 0.00 N	42.26 2.57 0.00 N	44.87 2.89 0.00 N	53.14 4.17 0.00 N	50.53 4.51 0.00 N	43.41 4.00 0.00 N	45.06 4.19 0.00 N	122.45 4.55 -76.40 N	45.93 4.59 -0.23 N	45.82 4.73 -0.53 N	45.24 4.58 -0.07 N	44.46 4.38 -1.75 N	45.08 4.41 -1.09 N	44.61 3.95 -3.35 N	41.03 3.57 0.08 N	44.53 3.72 -0.01 N	33.93 2.84 -0.06 N	32.49 2.58 0.00 N	30.63 1.96 0.00 N
NPX_GEN_1385_PROXY 323591	67.35 3.70 0.00 N	49.71 2.28 0.00 N	45.69 1.96 0.00 N	41.23 2.14 0.76 N	42.25 2.14 2.19 N	41.09 2.34 0.00 N	41.99 2.30 0.00 N	44.58 2.60 0.00 N	52.80 3.82 0.00 N	50.22 4.19 0.00 N	43.15 3.74 0.00 N	44.78 3.91 0.00 N	122.16 4.26 -76.40 N	45.66 4.32 -0.23 N	45.79 4.70 -0.53 N	44.69 4.03 -0.07 N	44.13 4.05 -1.75 N	44.80 4.13 -1.09 N	44.35 3.70 -3.35 N	40.77 3.30 0.08 N	44.25 3.44 -0.01 N	33.72 2.62 -0.06 N	32.28 2.37 0.00 N	30.42 1.75 0.00 N
NPX_GEN_CSC 323557	67.81 4.15 0.00 N	49.98 2.56 0.00 N	45.88 2.16 0.00 N	41.25 2.16 0.76 N	42.39 2.28 2.19 N	41.23 2.48 0.00 N	42.15 2.47 0.00 N	44.81 2.83 0.00 N	53.18 4.21 0.00 N	50.72 4.70 0.00 N	43.66 4.25 0.00 N	45.36 4.49 0.00 N	122.81 4.91 -76.40 N	46.27 4.92 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.40 4.72 -1.09 N	44.85 4.20 -3.35 N	41.27 3.80 0.07 N	44.80 3.98 -0.01 N	34.07 2.96 -0.07 N	32.50 2.59 0.00 N	30.51 1.84 0.00 N
NSINS_S_GLNS_FALLS 23858	66.27 2.62 0.00 N	50.16 2.74 0.00 N	46.89 3.17 0.00 N	45.23 2.62 0.00 N	44.84 2.83 0.00 N	41.56 2.81 0.00 N	42.38 2.69 0.00 N	44.43 2.45 0.00 N	52.19 3.21 0.00 N	48.70 2.68 0.00 N	41.22 1.81 0.00 N	42.61 1.75 0.00 N	43.20 1.71 0.00 N	42.52 1.41 0.00 N	41.89 1.33 0.00 N	42.19 1.59 0.00 N	39.90 1.57 0.00 N	41.19 1.60 0.00 N	38.98 1.68 0.00 N	39.22 1.68 0.00 N	42.84 2.03 0.00 N	32.58 1.54 0.00 N	31.23 1.31 0.00 N	29.80 1.12 0.00 N
NUCOR_STEEL___DRP 24197	63.19 -0.46 0.00 N	46.61 -0.81 0.00 N	42.74 -0.98 0.00 N	41.56 -1.05 0.00 N	40.88 -1.14 0.00 N	37.79 -0.96 0.00 N	39.21 -0.48 0.00 N	41.93 -0.05 0.00 N	48.91 -0.07 0.00 N	45.92 -0.10 0.00 N	39.39 -0.03 0.00 N	40.87 0.01 0.00 N	41.42 -0.07 0.00 N	41.16 0.05 0.00 N	40.51 -0.05 0.00 N	40.39 -0.21 0.00 N	38.11 -0.22 0.00 N	39.46 -0.12 0.00 N	36.74 -0.57 0.00 N	37.03 -0.50 0.00 N	40.29 -0.52 0.00 N	30.80 -0.24 0.00 N	29.73 -0.18 0.00 N	28.38 -0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	63.65 0.00 0.00 N	47.42 0.00 0.00 N	43.72 0.00 0.00 N	42.61 0.00 0.00 N	42.02 0.00 0.00 N	38.75 0.00 0.00 N	39.69 0.00 0.00 N	41.98 0.00 0.00 N	48.97 0.00 0.00 N	46.02 0.00 0.00 N	39.41 0.00 0.00 N	40.86 0.00 0.00 N	41.50 0.00 0.00 N	41.11 0.00 0.00 N	40.56 0.00 0.00 N	40.60 0.00 0.00 N	38.33 0.00 0.00 N	39.58 0.00 0.00 N	37.30 0.00 0.00 N	37.54 0.00 0.00 N	40.81 0.00 0.00 N	31.03 0.00 0.00 N	29.91 0.00 0.00 N	28.68 0.00 0.00 N
NYPA_BRENTWD____GT 24164	68.78 5.13 0.00 N	50.69 3.27 0.00 N	46.54 2.82 0.00 N	45.59 2.97 0.00 N	44.84 2.83 0.00 N	41.76 3.01 0.00 N	42.68 2.99 0.00 N	45.32 3.34 0.00 N	53.72 4.74 0.00 N	51.11 5.08 0.00 N	43.95 4.54 0.00 N	45.68 4.82 0.00 N	123.09 5.20 -76.40 N	46.35 5.01 -0.23 N	46.23 5.14 -0.53 N	45.70 5.03 -0.07 N	44.86 4.78 -1.75 N	45.51 4.83 -1.09 N	45.17 4.51 -3.35 N	41.62 4.13 0.05 N	45.14 4.32 -0.01 N	34.39 3.28 -0.09 N	32.88 2.96 -0.01 N	30.94 2.26 0.00 N
NYPA_GOWANUS____GT5 24156	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N
NYPA_GOWANUS____GT6 24157	85.85 5.74 -16.46 N	66.06 4.09 -14.55 N	71.63 3.62 -24.29 N	46.15 3.52 -0.01 N	45.37 3.35 -0.01 N	41.91 3.16 0.00 N	42.91 3.21 -0.01 N	45.33 3.35 0.00 N	53.55 4.58 0.00 N	50.63 4.59 -0.01 N	70.66 3.98 -27.26 N	70.16 4.25 -25.05 N	57.87 4.63 -11.75 N	45.93 4.81 -0.01 N	45.41 4.83 -0.01 N	45.39 4.78 -0.01 N	42.81 4.47 -0.01 N	44.10 4.50 -0.01 N	41.36 4.05 -0.01 N	41.38 3.84 0.00 N	44.78 3.96 -0.01 N	33.95 2.92 0.00 N	32.54 2.63 0.00 N	30.89 2.21 0.00 N

NYPYA_HARLEM____RVR____GT1 24160	68.78 5.13 0.00 N	51.25 3.82 0.00 N	47.08 3.36 0.00 N	45.91 3.30 0.00 N	45.12 3.11 0.00 N	41.74 2.99 0.00 N	42.69 3.00 0.00 N	45.07 3.09 0.00 N	53.27 4.29 0.00 N	50.37 4.34 0.00 N	43.22 3.80 0.00 N	44.90 4.04 0.00 N	45.89 4.39 0.00 N	45.64 4.53 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.84 4.25 0.00 N	41.13 3.82 0.00 N	41.15 3.61 0.00 N	44.59 3.78 0.00 N	33.82 2.79 0.00 N	32.42 2.50 0.00 N	30.76 2.09 0.00 N
NYPYA_HARLEM____RVR____GT2 24161	68.78 5.13 0.00 N	51.25 3.82 0.00 N	47.08 3.36 0.00 N	45.91 3.30 0.00 N	45.12 3.11 0.00 N	41.74 2.99 0.00 N	42.69 3.00 0.00 N	45.07 3.09 0.00 N	53.27 4.29 0.00 N	50.37 4.34 0.00 N	43.22 3.80 0.00 N	44.90 4.04 0.00 N	45.89 4.39 0.00 N	45.64 4.53 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.84 4.25 0.00 N	41.13 3.82 0.00 N	41.15 3.61 0.00 N	44.59 3.78 0.00 N	33.82 2.79 0.00 N	32.42 2.50 0.00 N	30.76 2.09 0.00 N
NYPYA_KENT____GT 24152	73.47 5.59 -4.23 N	60.46 3.98 -9.06 N	62.49 3.53 -15.24 N	46.05 3.43 -0.01 N	45.29 3.27 -0.01 N	41.83 3.08 0.00 N	42.82 3.13 -0.01 N	45.25 3.26 0.00 N	53.46 4.48 0.00 N	50.51 4.47 -0.01 N	60.42 3.89 -17.11 N	60.73 4.15 -15.72 N	53.39 4.52 -7.38 N	45.81 4.69 -0.01 N	45.28 4.71 -0.01 N	45.27 4.66 -0.01 N	42.70 4.37 -0.01 N	43.99 4.40 -0.01 N	41.25 3.94 -0.01 N	41.28 3.74 0.00 N	44.68 3.86 -0.01 N	33.88 2.85 0.00 N	32.48 2.57 0.00 N	30.84 2.16 0.00 N
NYPYA_POUCH1____GT 24155	86.15 5.54 -16.96 N	65.89 3.92 -14.55 N	71.50 3.49 -24.29 N	46.01 3.38 -0.01 N	45.25 3.23 -0.01 N	41.80 3.05 0.00 N	42.81 3.12 -0.01 N	45.21 3.23 0.00 N	53.45 4.48 0.00 N	50.53 4.49 -0.01 N	70.58 3.90 -27.26 N	70.08 4.17 -25.05 N	57.80 4.55 -11.75 N	45.86 4.74 -0.01 N	45.36 4.78 -0.01 N	45.34 4.73 -0.01 N	42.76 4.42 -0.01 N	44.05 4.46 -0.01 N	41.31 4.00 -0.01 N	41.31 3.77 0.00 N	44.71 3.90 -0.01 N	33.89 2.86 0.00 N	32.48 2.57 0.00 N	30.82 2.14 0.00 N
NYPYA_VERNON____GT2 24162	70.57 5.46 -1.45 N	54.87 3.88 -3.56 N	53.36 3.44 -6.20 N	45.96 3.34 0.00 N	45.20 3.18 0.00 N	41.75 3.00 0.00 N	42.74 3.05 0.00 N	45.16 3.18 0.00 N	53.36 4.38 0.00 N	50.41 4.38 0.00 N	50.17 3.80 -6.95 N	51.32 4.06 -6.39 N	48.92 4.42 -3.00 N	45.70 4.58 0.00 N	45.17 4.61 0.00 N	45.17 4.57 0.00 N	42.60 4.27 0.00 N	43.89 4.30 0.00 N	41.15 3.84 0.00 N	41.18 3.64 0.00 N	44.58 3.77 0.00 N	33.82 2.78 0.00 N	32.43 2.52 0.00 N	30.79 2.12 0.00 N
NYPYA_VERNON____GT3 24163	70.57 5.46 -1.45 N	54.87 3.88 -3.56 N	53.36 3.44 -6.20 N	45.96 3.34 0.00 N	45.20 3.18 0.00 N	41.75 3.00 0.00 N	42.74 3.05 0.00 N	45.16 3.18 0.00 N	53.36 4.38 0.00 N	50.41 4.38 0.00 N	50.17 3.80 -6.95 N	51.32 4.06 -6.39 N	48.92 4.42 -3.00 N	45.70 4.58 0.00 N	45.17 4.61 0.00 N	45.17 4.57 0.00 N	42.60 4.27 0.00 N	43.89 4.30 0.00 N	41.15 3.84 0.00 N	41.18 3.64 0.00 N	44.58 3.77 0.00 N	33.82 2.78 0.00 N	32.43 2.52 0.00 N	30.79 2.12 0.00 N
NYPYA____ASTORIA_CC1 323568	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N
NYPYA____ASTORIA_CC2 323569	69.03 5.38 0.00 N	51.25 3.82 0.00 N	47.12 3.40 0.00 N	45.92 3.30 0.00 N	45.16 3.14 0.00 N	41.72 2.98 0.00 N	42.70 3.02 0.00 N	45.12 3.14 0.00 N	53.29 4.32 0.00 N	50.36 4.33 0.00 N	43.18 3.76 0.00 N	44.89 4.03 0.00 N	45.89 4.39 0.00 N	45.66 4.55 0.00 N	45.13 4.57 0.00 N	45.13 4.53 0.00 N	42.56 4.24 0.00 N	43.85 4.26 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.73 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N
NYPYA____HOLTSVILL 23794	68.14 4.48 0.00 N	50.28 2.85 0.00 N	46.18 2.46 0.00 N	45.26 2.65 0.00 N	44.56 2.54 0.00 N	41.48 2.73 0.00 N	42.41 2.72 0.00 N	45.04 3.06 0.00 N	53.39 4.42 0.00 N	50.82 4.80 0.00 N	43.71 4.30 0.00 N	45.40 4.54 0.00 N	122.83 4.93 -76.40 N	46.30 4.96 -0.23 N	46.15 5.07 -0.53 N	45.62 4.96 -0.07 N	44.78 4.71 -1.75 N	45.43 4.75 -1.09 N	44.91 4.26 -3.35 N	41.34 3.87 0.07 N	44.86 4.04 -0.01 N	34.15 3.05 -0.07 N	32.64 2.72 0.00 N	30.70 2.03 0.00 N
NYPYA____HELLGATE_GT1 24158	68.78 5.13 0.00 N	51.25 3.82 0.00 N	47.08 3.36 0.00 N	45.91 3.30 0.00 N	45.12 3.11 0.00 N	41.74 2.99 0.00 N	42.69 3.00 0.00 N	45.07 3.09 0.00 N	53.27 4.29 0.00 N	50.37 4.34 0.00 N	43.22 3.80 0.00 N	44.90 4.04 0.00 N	45.89 4.39 0.00 N	45.64 4.53 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.84 4.25 0.00 N	41.13 3.82 0.00 N	41.15 3.61 0.00 N	44.59 3.78 0.00 N	33.82 2.79 0.00 N	32.42 2.50 0.00 N	30.76 2.09 0.00 N
NYPYA____HELLGATE_GT2 24159	68.78 5.13 0.00 N	51.25 3.82 0.00 N	47.08 3.36 0.00 N	45.91 3.30 0.00 N	45.12 3.11 0.00 N	41.74 2.99 0.00 N	42.69 3.00 0.00 N	45.07 3.09 0.00 N	53.27 4.29 0.00 N	50.37 4.34 0.00 N	43.22 3.80 0.00 N	44.90 4.04 0.00 N	45.89 4.39 0.00 N	45.64 4.53 0.00 N	45.07 4.51 0.00 N	45.07 4.47 0.00 N	42.51 4.19 0.00 N	43.84 4.25 0.00 N	41.13 3.82 0.00 N	41.15 3.61 0.00 N	44.59 3.78 0.00 N	33.82 2.79 0.00 N	32.42 2.50 0.00 N	30.76 2.09 0.00 N
NYS_BARGE____HYD 23848	59.00 -4.65 0.00 N	43.14 -4.29 0.00 N	39.19 -4.53 0.00 N	37.81 -4.80 0.00 N	37.09 -4.93 0.00 N	34.32 -4.43 0.00 N	35.34 -4.34 0.00 N	38.02 -3.97 0.00 N	43.36 -5.61 0.00 N	40.73 -5.30 0.00 N	35.03 -4.38 0.00 N	36.15 -4.71 0.00 N	36.40 -5.09 0.00 N	36.08 -5.03 0.00 N	35.73 -4.83 0.00 N	35.57 -5.03 0.00 N	33.51 -4.82 0.00 N	34.76 -4.83 0.00 N	32.88 -4.42 0.00 N	33.51 -4.03 0.00 N	36.51 -4.30 0.00 N	28.21 -2.82 0.00 N	27.52 -2.39 0.00 N	26.43 -2.25 0.00 N
O.H_GEN_BRUCE 24063	58.10 -5.55 0.00 N	42.55 -4.87 0.00 N	38.69 -5.03 0.00 N	34.39 -4.71 0.76 N	34.66 -5.45 2.19 N	33.85 -4.90 0.00 N	34.84 -4.85 0.00 N	37.47 -4.51 0.00 N	42.73 -6.24 0.00 N	40.14 -5.89 0.00 N	34.52 -4.89 0.00 N	35.61 -5.26 0.00 N	35.82 -5.68 0.00 N	35.48 -5.63 0.00 N	35.16 -5.40 0.00 N	35.01 -5.58 0.00 N	32.99 -5.34 0.00 N	34.22 -5.37 0.00 N	32.38 -4.93 0.00 N	32.91 -4.63 0.00 N	35.87 -4.94 0.00 N	27.73 -3.31 0.00 N	27.10 -2.82 0.00 N	26.05 -2.62 0.00 N
OAK ORCHARD____HYD 24046	60.88 -2.77 0.00 N	44.76 -2.67 0.00 N	40.85 -2.88 0.00 N	39.54 -3.08 0.00 N	38.84 -3.18 0.00 N	35.90 -2.85 0.00 N	36.91 -2.78 0.00 N	39.45 -2.53 0.00 N	45.60 -3.37 0.00 N	42.94 -3.08 0.00 N	36.89 -2.52 0.00 N	38.17 -2.69 0.00 N	38.55 -2.94 0.00 N	38.19 -2.92 0.00 N	37.74 -2.83 0.00 N	37.64 -2.96 0.00 N	35.47 -2.85 0.00 N	36.67 -2.91 0.00 N	34.63 -2.68 0.00 N	35.10 -2.44 0.00 N	38.24 -2.57 0.00 N	29.34 -1.70 0.00 N	28.47 -1.44 0.00 N	27.25 -1.42 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
OCC_CHEM___DRP 24175	58.50 -5.15 0.00 N	42.82 -4.61 0.00 N	38.92 -4.80 0.00 N	37.56 -5.06 0.00 N	36.81 -5.21 0.00 N	34.05 -4.70 0.00 N	35.06 -4.63 0.00 N	37.71 -4.27 0.00 N	42.95 -6.02 0.00 N	40.33 -5.69 0.00 N	34.69 -4.73 0.00 N	35.76 -5.10 0.00 N	35.99 -5.51 0.00 N	35.66 -5.46 0.00 N	35.34 -5.23 0.00 N	35.18 -5.42 0.00 N	33.15 -5.18 0.00 N	34.39 -5.20 0.00 N	32.54 -4.77 0.00 N	33.10 -4.43 0.00 N	36.08 -4.73 0.00 N	27.90 -3.13 0.00 N	27.26 -2.65 0.00 N	26.22 -2.46 0.00 N	
OLIN_CORP_DRP 24177	58.58 -5.07 0.00 N	42.86 -4.56 0.00 N	38.96 -4.76 0.00 N	37.61 -5.01 0.00 N	36.87 -5.15 0.00 N	34.12 -4.63 0.00 N	35.13 -4.57 0.00 N	37.78 -4.20 0.00 N	43.07 -5.91 0.00 N	40.43 -5.59 0.00 N	34.77 -4.64 0.00 N	35.89 -4.97 0.00 N	36.11 -5.39 0.00 N	35.79 -5.32 0.00 N	35.46 -5.10 0.00 N	35.30 -5.30 0.00 N	33.26 -5.07 0.00 N	34.50 -5.08 0.00 N	32.64 -4.67 0.00 N	33.24 -4.30 0.00 N	36.21 -4.60 0.00 N	27.98 -3.05 0.00 N	27.33 -2.59 0.00 N	26.26 -2.42 0.00 N	
ONONDAGA_REF_OCCRA 23987	63.05 -0.60 0.00 N	46.67 -0.75 0.00 N	42.86 -0.86 0.00 N	41.71 -0.90 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.88 -0.81 0.00 N	41.23 -0.75 0.00 N	48.07 -0.91 0.00 N	45.23 -0.80 0.00 N	38.78 -0.64 0.00 N	40.22 -0.64 0.00 N	40.80 -0.69 0.00 N	40.46 -0.65 0.00 N	39.89 -0.66 0.00 N	39.87 -0.73 0.00 N	37.64 -0.69 0.00 N	38.98 -0.60 0.00 N	36.79 -0.52 0.00 N	37.14 -0.39 0.00 N	40.36 -0.45 0.00 N	30.71 -0.33 0.00 N	29.63 -0.29 0.00 N	28.29 -0.39 0.00 N	
ONONDAGA___COGEN 23986	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N	
ONTARIO___LFGE 23819	61.85 -1.81 0.00 N	45.28 -2.14 0.00 N	41.43 -2.29 0.00 N	40.19 -2.43 0.00 N	39.61 -2.41 0.00 N	36.74 -2.01 0.00 N	37.77 -1.92 0.00 N	40.38 -1.61 0.00 N	46.74 -2.24 0.00 N	43.96 -2.06 0.00 N	37.75 -1.66 0.00 N	39.16 -1.70 0.00 N	39.67 -1.83 0.00 N	39.41 -1.70 0.00 N	38.81 -1.75 0.00 N	38.68 -1.92 0.00 N	36.56 -1.77 0.00 N	37.84 -1.74 0.00 N	35.75 -1.56 0.00 N	36.39 -1.14 0.00 N	39.32 -1.49 0.00 N	30.20 -0.84 0.00 N	29.15 -0.76 0.00 N	27.82 -0.86 0.00 N	
OSWEGATCHIE___HYD 24044	64.70 1.05 0.00 N	48.12 0.70 0.00 N	44.53 0.81 0.00 N	43.38 0.77 0.00 N	42.78 0.76 0.00 N	39.49 0.75 0.00 N	40.51 0.82 0.00 N	42.96 0.98 0.00 N	49.83 0.86 0.00 N	46.90 0.88 0.00 N	40.00 0.59 0.00 N	41.24 0.38 0.00 N	41.55 0.06 0.00 N	41.01 -0.10 0.00 N	40.43 -0.13 0.00 N	40.44 -0.16 0.00 N	38.04 -0.28 0.00 N	39.34 -0.25 0.00 N	37.37 0.07 0.00 N	37.90 0.36 0.00 N	41.49 0.68 0.00 N	31.55 0.51 0.00 N	30.31 0.40 0.00 N	29.05 0.37 0.00 N	
OSWEGO___5 23606	62.05 -1.60 0.00 N	46.03 -1.39 0.00 N	42.33 -1.39 0.00 N	41.21 -1.41 0.00 N	40.61 -1.41 0.00 N	37.45 -1.29 0.00 N	38.41 -1.28 0.00 N	40.71 -1.27 0.00 N	47.42 -1.55 0.00 N	44.56 -1.46 0.00 N	38.20 -1.22 0.00 N	39.60 -1.26 0.00 N	40.17 -1.33 0.00 N	39.82 -1.29 0.00 N	39.28 -1.29 0.00 N	39.28 -1.31 0.00 N	37.07 -1.25 0.00 N	38.32 -1.27 0.00 N	36.12 -1.18 0.00 N	36.41 -1.12 0.00 N	39.59 -1.21 0.00 N	30.15 -0.88 0.00 N	29.12 -0.79 0.00 N	27.87 -0.80 0.00 N	
OSWEGO___6 23613	62.05 -1.60 0.00 N	46.03 -1.39 0.00 N	42.33 -1.39 0.00 N	41.21 -1.41 0.00 N	40.61 -1.41 0.00 N	37.45 -1.29 0.00 N	38.41 -1.28 0.00 N	40.71 -1.27 0.00 N	47.42 -1.55 0.00 N	44.56 -1.46 0.00 N	38.20 -1.22 0.00 N	39.60 -1.26 0.00 N	40.17 -1.33 0.00 N	39.82 -1.29 0.00 N	39.28 -1.29 0.00 N	39.28 -1.31 0.00 N	37.07 -1.25 0.00 N	38.32 -1.27 0.00 N	36.12 -1.18 0.00 N	36.41 -1.12 0.00 N	39.59 -1.21 0.00 N	30.15 -0.88 0.00 N	29.12 -0.79 0.00 N	27.87 -0.80 0.00 N	
OUTOKUMPU-AB___DRP 24206	59.38 -4.27 0.00 N	43.39 -4.04 0.00 N	39.44 -4.29 0.00 N	38.06 -4.56 0.00 N	37.32 -4.70 0.00 N	34.52 -4.23 0.00 N	35.55 -4.14 0.00 N	38.24 -3.74 0.00 N	43.62 -5.36 0.00 N	40.98 -5.05 0.00 N	35.25 -4.16 0.00 N	36.39 -4.47 0.00 N	36.65 -4.84 0.00 N	36.35 -4.76 0.00 N	35.99 -4.57 0.00 N	35.81 -4.79 0.00 N	33.73 -4.60 0.00 N	34.99 -4.59 0.00 N	33.11 -4.20 0.00 N	33.74 -3.80 0.00 N	36.73 -4.08 0.00 N	28.38 -2.65 0.00 N	27.66 -2.25 0.00 N	26.55 -2.13 0.00 N	
OXBOW____ 24026	59.10 -4.55 0.00 N	43.22 -4.21 0.00 N	39.27 -4.45 0.00 N	37.89 -4.72 0.00 N	37.14 -4.87 0.00 N	34.36 -4.38 0.00 N	35.40 -4.29 0.00 N	38.07 -3.92 0.00 N	43.40 -5.57 0.00 N	40.76 -5.26 0.00 N	35.07 -4.35 0.00 N	36.18 -4.68 0.00 N	36.43 -5.07 0.00 N	36.11 -5.00 0.00 N	35.77 -4.79 0.00 N	35.61 -4.99 0.00 N	33.54 -4.79 0.00 N	34.79 -4.79 0.00 N	32.92 -4.39 0.00 N	33.52 -4.02 0.00 N	36.52 -4.28 0.00 N	28.22 -2.81 0.00 N	27.53 -2.38 0.00 N	26.45 -2.22 0.00 N	
OXY_CHEM_DSASP 323612	58.50 -5.15 0.00 N	42.82 -4.61 0.00 N	38.92 -4.80 0.00 N	37.56 -5.06 0.00 N	36.81 -5.21 0.00 N	34.05 -4.70 0.00 N	35.06 -4.63 0.00 N	37.71 -4.27 0.00 N	42.95 -6.02 0.00 N	40.33 -5.69 0.00 N	34.69 -4.73 0.00 N	35.76 -5.10 0.00 N	35.99 -5.51 0.00 N	35.66 -5.46 0.00 N	35.34 -5.23 0.00 N	35.18 -5.42 0.00 N	33.15 -5.18 0.00 N	34.39 -5.20 0.00 N	32.54 -4.77 0.00 N	33.10 -4.43 0.00 N	36.08 -4.73 0.00 N	27.90 -3.13 0.00 N	27.26 -2.65 0.00 N	26.22 -2.46 0.00 N	
PEEKSKILL____ 23653	68.39 4.74 0.00 N	50.72 3.30 0.00 N	46.61 2.89 0.00 N	45.40 2.78 0.00 N	44.66 2.65 0.00 N	41.25 2.50 0.00 N	42.26 2.57 0.00 N	44.61 2.63 0.00 N	52.72 3.74 0.00 N	49.85 3.82 0.00 N	42.75 3.34 0.00 N	44.42 3.56 0.00 N	45.34 3.85 0.00 N	45.11 4.00 0.00 N	44.59 4.03 0.00 N	44.61 4.01 0.00 N	42.08 3.76 0.00 N	43.35 3.76 0.00 N	40.67 3.36 0.00 N	40.74 3.20 0.00 N	44.16 3.35 0.00 N	33.46 2.43 0.00 N	32.09 2.18 0.00 N	30.49 1.82 0.00 N	
PGE MADISON___WINDPWR 24146	66.66 3.01 0.00 N	49.03 1.60 0.00 N	44.78 1.06 0.00 N	43.48 0.86 0.00 N	43.04 1.02 0.00 N	39.79 1.04 0.00 N	41.03 1.34 0.00 N	43.73 1.75 0.00 N	51.27 2.29 0.00 N	48.11 2.08 0.00 N	41.28 1.87 0.00 N	42.79 1.92 0.00 N	42.81 1.32 0.00 N	42.55 1.44 0.00 N	41.81 1.25 0.00 N	41.59 0.99 0.00 N	39.28 0.96 0.00 N	40.63 1.04 0.00 N	38.34 1.04 0.00 N	39.07 1.53 0.00 N	42.21 1.40 0.00 N	32.15 1.11 0.00 N	30.79 0.88 0.00 N	29.23 0.55 0.00 N	
PIERCEFIELD___HYD	64.36	48.05	44.67	43.56	42.99	39.71	40.68	43.08	49.75	46.73	39.72	40.79	41.06	40.51	39.99	40.06	37.64	38.88	37.10	37.66	41.24	31.36	30.16	29.01	

23852	0.71 0.00 N	0.62 0.00 N	0.95 0.00 N	0.95 0.00 N	0.97 0.00 N	0.96 0.00 N	1.00 0.00 N	1.10 0.00 N	0.78 0.00 N	0.71 0.00 N	0.30 0.00 N	-0.07 0.00 N	-0.44 0.00 N	-0.60 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.68 0.00 N	-0.70 0.00 N	-0.21 0.00 N	0.12 0.00 N	0.43 0.00 N	0.32 0.00 N	0.24 0.00 N	0.34 0.00 N
PINELAWN_CC_1 323563	69.02 5.37 0.00 N	50.91 3.49 0.00 N	46.74 3.02 0.00 N	45.74 3.12 0.00 N	44.96 2.95 0.00 N	41.81 3.07 0.00 N	42.74 3.05 0.00 N	45.34 3.35 0.00 N	53.72 4.74 0.00 N	50.87 4.84 0.00 N	43.52 4.10 0.00 N	45.12 4.25 0.00 N	122.57 4.67 -76.40 N	46.07 4.72 -0.23 N	45.89 4.81 -0.53 N	45.41 4.74 -0.07 N	44.57 4.49 -1.75 N	45.15 4.48 -1.09 N	44.68 4.03 -3.35 N	41.20 3.65 -0.01 N	44.66 3.83 -0.03 N	34.21 3.02 -0.16 N	32.89 2.96 -0.01 N	30.97 2.29 0.00 N
PJM_GEN_KEystone 24065	59.65 -4.00 0.00 N	38.95 0.43 7.06 N	33.08 0.07 10.10 N	37.95 -0.02 1.88 N	38.00 -0.19 4.11 N	36.95 0.13 4.75 N	35.54 -4.15 0.00 N	38.30 -3.68 0.00 N	44.11 -4.86 0.00 N	41.24 -4.78 0.00 N	35.38 -4.03 0.00 N	36.85 -4.01 0.00 N	37.48 -4.02 0.00 N	37.59 -3.53 0.00 N	36.91 -3.65 0.00 N	36.70 -3.90 0.00 N	34.58 -3.75 0.00 N	35.74 -3.85 0.00 N	33.73 -3.58 0.00 N	34.73 -2.81 0.00 N	37.21 -3.60 0.00 N	28.41 -2.63 0.00 N	27.35 -2.56 0.00 N	29.50 0.17 10.45 N
PJM_GEN_NEPTUNE_PROXY 323594	68.14 4.49 0.00 N	50.39 2.97 0.00 N	46.32 2.60 0.00 N	41.73 2.64 0.76 N	42.78 2.66 2.19 N	41.39 2.64 0.00 N	42.30 2.61 0.00 N	44.82 2.85 0.00 N	53.07 4.10 0.00 N	50.29 4.27 0.00 N	43.25 3.83 0.00 N	44.93 4.07 0.00 N	122.40 4.51 -76.40 N	45.97 4.63 -0.23 N	45.79 4.70 -0.53 N	45.33 4.66 -0.07 N	44.48 4.40 -1.75 N	45.07 4.40 -1.09 N	44.59 3.93 -3.35 N	40.97 3.55 0.12 N	44.51 3.70 0.00 N	33.87 2.82 -0.01 N	32.46 2.54 0.00 N	30.62 1.94 0.00 N
PJM_GEN_VFT_PROXY 323633	68.86 5.21 0.00 N	51.07 3.65 0.00 N	46.86 3.14 0.00 N	42.00 2.91 0.76 N	43.04 2.93 2.19 N	41.45 2.70 0.00 N	42.46 2.77 0.00 N	44.86 2.88 0.00 N	53.05 4.08 0.00 N	50.15 4.13 0.00 N	43.05 3.64 0.00 N	44.74 3.88 0.00 N	45.70 4.21 0.00 N	45.54 4.43 0.00 N	45.03 4.47 0.00 N	45.04 4.45 0.00 N	42.45 4.12 0.00 N	43.72 4.13 0.00 N	40.96 3.65 0.00 N	41.03 3.50 0.00 N	44.43 3.62 0.00 N	33.67 2.63 0.00 N	32.29 2.37 0.00 N	30.64 1.96 0.00 N
PLEASANTVLY___LBMP 24000	67.68 4.02 0.00 N	50.21 2.79 0.00 N	46.22 2.50 0.00 N	45.04 2.43 0.00 N	44.35 2.34 0.00 N	40.96 2.22 0.00 N	41.97 2.28 0.00 N	44.28 2.30 0.00 N	52.25 3.27 0.00 N	49.34 3.31 0.00 N	42.31 2.90 0.00 N	43.96 3.10 0.00 N	44.85 3.35 0.00 N	44.57 3.46 0.00 N	44.03 3.47 0.00 N	44.08 3.48 0.00 N	41.62 3.30 0.00 N	42.86 3.28 0.00 N	40.26 2.95 0.00 N	40.33 2.79 0.00 N	43.74 2.93 0.00 N	33.14 2.11 0.00 N	31.81 1.90 0.00 N	30.25 1.57 0.00 N
POLETTI____ 23519	69.05 5.39 0.00 N	51.20 3.78 0.00 N	47.01 3.29 0.00 N	45.81 3.19 0.00 N	45.05 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.20 4.23 0.00 N	50.31 4.28 0.00 N	43.18 3.76 0.00 N	44.87 4.01 0.00 N	45.83 4.34 0.00 N	45.63 4.52 0.00 N	45.12 4.56 0.00 N	45.13 4.53 0.00 N	42.54 4.22 0.00 N	43.83 4.24 0.00 N	41.07 3.77 0.00 N	41.13 3.59 0.00 N	44.54 3.73 0.00 N	33.75 2.72 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N
PORT_JEFF_3 23555	68.47 4.82 0.00 N	50.56 3.14 0.00 N	46.45 2.73 0.00 N	45.52 2.91 0.00 N	44.81 2.79 0.00 N	41.72 2.97 0.00 N	42.65 2.96 0.00 N	45.31 3.33 0.00 N	53.74 4.77 0.00 N	51.16 5.14 0.00 N	44.02 4.61 0.00 N	45.73 4.86 0.00 N	123.17 5.27 -76.40 N	46.59 5.24 -0.23 N	46.45 5.36 -0.53 N	45.92 5.25 -0.07 N	45.06 4.99 -1.75 N	45.74 5.07 -1.09 N	45.20 4.55 -3.35 N	41.63 4.16 0.07 N	45.16 4.34 -0.01 N	34.38 3.28 -0.07 N	32.84 2.92 0.00 N	30.88 2.21 0.00 N
PORT_JEFF_4 23616	68.47 4.82 0.00 N	50.56 3.14 0.00 N	46.45 2.73 0.00 N	45.52 2.91 0.00 N	44.81 2.79 0.00 N	41.72 2.97 0.00 N	42.65 2.96 0.00 N	45.31 3.33 0.00 N	53.74 4.77 0.00 N	51.16 5.14 0.00 N	44.02 4.61 0.00 N	45.73 4.86 0.00 N	123.17 5.27 -76.40 N	46.59 5.24 -0.23 N	46.45 5.36 -0.53 N	45.92 5.25 -0.07 N	45.06 4.99 -1.75 N	45.74 5.07 -1.09 N	45.20 4.55 -3.35 N	41.63 4.16 0.07 N	45.16 4.34 -0.01 N	34.38 3.28 -0.07 N	32.84 2.92 0.00 N	30.88 2.21 0.00 N
PORT_JEFF_IC 23713	68.60 4.95 0.00 N	50.64 3.21 0.00 N	46.53 2.81 0.00 N	45.61 2.99 0.00 N	44.89 2.88 0.00 N	41.80 3.06 0.00 N	42.74 3.04 0.00 N	45.42 3.44 0.00 N	53.89 4.91 0.00 N	51.30 5.27 0.00 N	44.13 4.72 0.00 N	45.85 4.99 0.00 N	123.29 5.39 -76.40 N	46.64 5.29 -0.23 N	46.51 5.42 -0.53 N	45.97 5.30 -0.07 N	45.12 5.04 -1.75 N	45.87 5.20 -1.09 N	45.29 4.64 -3.35 N	41.73 4.26 0.06 N	45.28 4.46 -0.01 N	34.46 3.35 -0.07 N	32.91 2.99 0.00 N	30.93 2.26 0.00 N
PPL_PILGRIM_ST_GT1 24216	68.78 5.13 0.00 N	50.69 3.27 0.00 N	46.54 2.82 0.00 N	45.59 2.97 0.00 N	44.84 2.83 0.00 N	41.76 3.01 0.00 N	42.68 2.99 0.00 N	45.32 3.34 0.00 N	53.72 4.74 0.00 N	51.11 5.08 0.00 N	43.95 4.54 0.00 N	45.68 4.82 0.00 N	123.09 5.20 -76.40 N	46.35 5.01 -0.23 N	46.23 5.14 -0.53 N	45.70 5.03 -0.07 N	44.86 4.78 -1.75 N	45.51 4.83 -1.09 N	45.17 4.51 -3.35 N	41.62 4.13 0.05 N	45.14 4.32 -0.01 N	34.39 3.28 -0.09 N	32.88 2.96 -0.01 N	30.94 2.26 0.00 N
PPL_PILGRIM_ST_GT2 24217	68.78 5.13 0.00 N	50.69 3.27 0.00 N	46.54 2.82 0.00 N	45.59 2.97 0.00 N	44.84 2.83 0.00 N	41.76 3.01 0.00 N	42.68 2.99 0.00 N	45.32 3.34 0.00 N	53.72 4.74 0.00 N	51.11 5.08 0.00 N	43.95 4.54 0.00 N	45.68 4.82 0.00 N	123.09 5.20 -76.40 N	46.35 5.01 -0.23 N	46.23 5.14 -0.53 N	45.70 5.03 -0.07 N	44.86 4.78 -1.75 N	45.51 4.83 -1.09 N	45.17 4.51 -3.35 N	41.62 4.13 0.05 N	45.14 4.32 -0.01 N	34.39 3.28 -0.09 N	32.88 2.96 -0.01 N	30.94 2.26 0.00 N
PPL_SHRM_GT3 24213	67.75 4.10 0.00 N	49.97 2.55 0.00 N	45.86 2.14 0.00 N	44.95 2.34 0.00 N	44.27 2.26 0.00 N	41.22 2.47 0.00 N	42.14 2.45 0.00 N	44.79 2.81 0.00 N	53.14 4.16 0.00 N	50.67 4.65 0.00 N	43.63 4.21 0.00 N	45.32 4.46 0.00 N	122.78 4.88 -76.40 N	46.25 4.91 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.39 4.72 -1.09 N	44.84 4.19 -3.35 N	41.25 3.78 0.07 N	44.77 3.95 -0.01 N	34.05 2.95 -0.07 N	32.49 2.57 0.00 N	30.51 1.83 0.00 N
PPL_SHRM_GT4 24214	67.75 4.10 0.00 N	49.97 2.55 0.00 N	45.86 2.14 0.00 N	44.95 2.34 0.00 N	44.27 2.26 0.00 N	41.22 2.47 0.00 N	42.14 2.45 0.00 N	44.79 2.81 0.00 N	53.14 4.16 0.00 N	50.67 4.65 0.00 N	43.63 4.21 0.00 N	45.32 4.46 0.00 N	122.78 4.88 -76.40 N	46.25 4.91 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.39 4.72 -1.09 N	44.84 4.19 -3.35 N	41.25 3.78 0.07 N	44.77 3.95 -0.01 N	34.05 2.95 -0.07 N	32.49 2.57 0.00 N	30.51 1.83 0.00 N

PROJECT___ORANGE 1 24174	62.72 -0.93 0.00 N	46.44 -0.99 0.00 N	42.63 -1.09 0.00 N	41.48 -1.13 0.00 N	40.86 -1.16 0.00 N	37.69 -1.06 0.00 N	38.66 -1.03 0.00 N	41.01 -0.97 0.00 N	47.80 -1.18 0.00 N	44.96 -1.07 0.00 N	38.56 -0.86 0.00 N	39.97 -0.89 0.00 N	40.55 -0.94 0.00 N	40.22 -0.90 0.00 N	39.66 -0.91 0.00 N	39.63 -0.97 0.00 N	37.41 -0.92 0.00 N	38.69 -0.89 0.00 N	36.49 -0.82 0.00 N	36.82 -0.72 0.00 N	40.03 -0.78 0.00 N	30.46 -0.57 0.00 N	29.40 -0.52 0.00 N	28.11 -0.57 0.00 N
PROJECT___ORANGE 2 24166	62.72 -0.93 0.00 N	46.44 -0.99 0.00 N	42.63 -1.09 0.00 N	41.48 -1.13 0.00 N	40.86 -1.16 0.00 N	37.69 -1.06 0.00 N	38.66 -1.03 0.00 N	41.01 -0.97 0.00 N	47.80 -1.18 0.00 N	44.96 -1.07 0.00 N	38.56 -0.86 0.00 N	39.97 -0.89 0.00 N	40.55 -0.94 0.00 N	40.22 -0.90 0.00 N	39.66 -0.91 0.00 N	39.63 -0.97 0.00 N	37.41 -0.92 0.00 N	38.69 -0.89 0.00 N	36.49 -0.82 0.00 N	36.82 -0.72 0.00 N	40.03 -0.78 0.00 N	30.46 -0.57 0.00 N	29.40 -0.52 0.00 N	28.11 -0.57 0.00 N
PYRITES___HYD 24023	64.94 1.28 0.00 N	48.45 1.02 0.00 N	45.01 1.29 0.00 N	43.88 1.26 0.00 N	43.30 1.29 0.00 N	40.02 1.27 0.00 N	41.01 1.32 0.00 N	43.47 1.49 0.00 N	50.24 1.26 0.00 N	47.23 1.21 0.00 N	40.18 0.77 0.00 N	41.30 0.44 0.00 N	41.60 0.10 0.00 N	41.05 -0.07 0.00 N	40.49 -0.07 0.00 N	40.53 -0.07 0.00 N	38.10 -0.22 0.00 N	39.38 -0.20 0.00 N	37.52 0.22 0.00 N	38.08 0.54 0.00 N	41.63 0.82 0.00 N	31.66 0.63 0.00 N	30.43 0.52 0.00 N	29.25 0.58 0.00 N
RAMAPO___LBMP 323565	68.19 4.54 0.00 N	50.61 3.18 0.00 N	46.49 2.77 0.00 N	45.27 2.66 0.00 N	44.51 2.49 0.00 N	41.11 2.37 0.00 N	42.13 2.44 0.00 N	44.48 2.50 0.00 N	52.57 3.59 0.00 N	49.68 3.66 0.00 N	42.60 3.19 0.00 N	44.26 3.40 0.00 N	45.17 3.67 0.00 N	44.93 3.84 0.00 N	44.45 3.89 0.00 N	44.47 3.87 0.00 N	41.94 3.61 0.00 N	43.22 3.63 0.00 N	40.54 3.23 0.00 N	40.63 3.09 0.00 N	44.04 3.24 0.00 N	33.37 2.34 0.00 N	32.01 2.10 0.00 N	30.43 1.76 0.00 N
RANKINE____ 23646	58.75 -4.90 0.00 N	42.90 -4.52 0.00 N	39.03 -4.69 0.00 N	37.69 -4.92 0.00 N	36.99 -5.02 0.00 N	34.23 -4.52 0.00 N	35.26 -4.43 0.00 N	37.91 -4.07 0.00 N	43.25 -5.73 0.00 N	40.56 -5.47 0.00 N	34.87 -4.54 0.00 N	36.05 -4.82 0.00 N	36.36 -5.14 0.00 N	36.10 -5.01 0.00 N	35.71 -4.85 0.00 N	35.54 -5.06 0.00 N	33.50 -4.83 0.00 N	34.76 -4.82 0.00 N	32.92 -4.39 0.00 N	33.61 -3.93 0.00 N	36.52 -4.29 0.00 N	28.19 -2.84 0.00 N	27.45 -2.46 0.00 N	26.34 -2.34 0.00 N
RAVENSWOOD_GT2_1 24244	68.99 5.34 0.00 N	51.17 3.75 0.00 N	47.00 3.28 0.00 N	45.80 3.18 0.00 N	45.04 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.19 4.22 0.00 N	50.28 4.25 0.00 N	43.16 3.74 0.00 N	44.84 3.98 0.00 N	45.80 4.31 0.00 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N
RAVENSWOOD_GT2_2 24245	68.99 5.34 0.00 N	51.17 3.75 0.00 N	47.00 3.28 0.00 N	45.80 3.18 0.00 N	45.04 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.19 4.22 0.00 N	50.28 4.25 0.00 N	43.16 3.74 0.00 N	44.84 3.98 0.00 N	45.80 4.31 0.00 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N
RAVENSWOOD_GT2_3 24246	69.05 5.40 0.00 N	51.21 3.78 0.00 N	47.03 3.31 0.00 N	45.84 3.22 0.00 N	45.06 3.05 0.00 N	41.62 2.87 0.00 N	42.63 2.94 0.00 N	45.02 3.04 0.00 N	53.22 4.25 0.00 N	50.32 4.29 0.00 N	43.19 3.77 0.00 N	44.87 4.01 0.00 N	45.84 4.34 0.00 N	45.64 4.52 0.00 N	45.12 4.56 0.00 N	45.13 4.53 0.00 N	42.55 4.22 0.00 N	43.83 4.25 0.00 N	41.08 3.78 0.00 N	41.15 3.61 0.00 N	44.56 3.75 0.00 N	33.77 2.74 0.00 N	32.38 2.46 0.00 N	30.74 2.07 0.00 N
RAVENSWOOD_GT2_4 24247	69.05 5.40 0.00 N	51.21 3.78 0.00 N	47.03 3.31 0.00 N	45.84 3.22 0.00 N	45.06 3.05 0.00 N	41.62 2.87 0.00 N	42.63 2.94 0.00 N	45.02 3.04 0.00 N	53.22 4.25 0.00 N	50.32 4.29 0.00 N	43.19 3.77 0.00 N	44.87 4.01 0.00 N	45.84 4.34 0.00 N	45.64 4.52 0.00 N	45.12 4.56 0.00 N	45.13 4.53 0.00 N	42.55 4.22 0.00 N	43.83 4.25 0.00 N	41.08 3.78 0.00 N	41.15 3.61 0.00 N	44.56 3.75 0.00 N	33.77 2.74 0.00 N	32.38 2.46 0.00 N	30.74 2.07 0.00 N
RAVENSWOOD_GT3_1 24248	69.00 5.35 0.00 N	51.18 3.76 0.00 N	47.01 3.29 0.00 N	45.80 3.18 0.00 N	45.04 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.20 4.22 0.00 N	50.28 4.25 0.00 N	43.16 3.74 0.00 N	44.84 3.98 0.00 N	45.80 4.31 0.00 N	45.61 4.49 0.00 N	45.09 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.80 4.21 0.00 N	41.06 3.75 0.00 N	41.11 3.57 0.00 N	44.52 3.71 0.00 N	33.74 2.70 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N
RAVENSWOOD_GT3_2 24249	69.00 5.35 0.00 N	51.18 3.76 0.00 N	47.01 3.29 0.00 N	45.80 3.18 0.00 N	45.04 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.20 4.22 0.00 N	50.28 4.25 0.00 N	43.16 3.74 0.00 N	44.84 3.98 0.00 N	45.80 4.31 0.00 N	45.61 4.49 0.00 N	45.09 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.80 4.21 0.00 N	41.06 3.75 0.00 N	41.11 3.57 0.00 N	44.52 3.71 0.00 N	33.74 2.70 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N
RAVENSWOOD_GT3_3 24250	69.11 5.46 0.00 N	51.25 3.83 0.00 N	47.07 3.35 0.00 N	45.86 3.25 0.00 N	45.10 3.08 0.00 N	41.66 2.91 0.00 N	42.67 2.98 0.00 N	45.06 3.08 0.00 N	53.27 4.30 0.00 N	50.36 4.34 0.00 N	43.22 3.81 0.00 N	44.91 4.05 0.00 N	45.88 4.38 0.00 N	45.67 4.56 0.00 N	45.15 4.59 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.28 0.00 N	41.12 3.81 0.00 N	41.19 3.65 0.00 N	44.59 3.78 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.76 2.08 0.00 N
RAVENSWOOD_GT3_4 24251	69.11 5.46 0.00 N	51.25 3.83 0.00 N	47.07 3.35 0.00 N	45.86 3.25 0.00 N	45.10 3.08 0.00 N	41.66 2.91 0.00 N	42.67 2.98 0.00 N	45.06 3.08 0.00 N	53.27 4.30 0.00 N	50.36 4.34 0.00 N	43.22 3.81 0.00 N	44.91 4.05 0.00 N	45.88 4.38 0.00 N	45.67 4.56 0.00 N	45.15 4.59 0.00 N	45.17 4.57 0.00 N	42.58 4.26 0.00 N	43.87 4.28 0.00 N	41.12 3.81 0.00 N	41.19 3.65 0.00 N	44.59 3.78 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.76 2.08 0.00 N
RAVENSWOOD_GT_1 23729	70.57 5.46 -1.45	54.87 3.88 -3.56	53.36 3.44 -6.20	45.96 3.34 0.00	45.20 3.18 0.00	41.75 3.00 0.00	42.74 3.05 0.00	45.16 3.18 0.00	53.36 4.38 0.00	50.41 4.38 0.00	50.17 3.80 -6.95	51.32 4.06 -6.39	48.92 4.42 -3.00	45.70 4.58 0.00	45.17 4.61 0.00	45.17 4.57 0.00	42.60 4.27 0.00	43.89 4.30 0.00	41.15 3.84 0.00	41.18 3.64 0.00	44.58 3.77 0.00	33.82 2.78 0.00	32.43 2.52 0.00	30.79 2.12 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
RAVENSWOOD_GT_10 24258	69.17 5.35 -0.17 N	51.59 3.75 -0.41 N	47.71 3.28 -0.71 N	45.80 3.18 0.00 N	45.03 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.28 4.25 0.00 N	43.96 3.74 -0.80 N	45.58 3.98 -0.74 N	46.14 4.31 -0.35 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N	
RAVENSWOOD_GT_11 24259	69.17 5.35 -0.17 N	51.59 3.75 -0.41 N	47.71 3.28 -0.71 N	45.80 3.18 0.00 N	45.03 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.28 4.25 0.00 N	43.96 3.74 -0.80 N	45.58 3.98 -0.74 N	46.14 4.31 -0.35 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N	
RAVENSWOOD_GT_4 24252	70.11 5.35 -1.11 N	53.87 3.73 -2.71 N	51.69 3.25 -4.72 N	45.77 3.15 0.00 N	45.01 3.00 0.00 N	41.57 2.82 0.00 N	42.58 2.89 0.00 N	44.96 2.98 0.00 N	53.16 4.19 0.00 N	50.27 4.24 0.00 N	48.44 3.73 -5.29 N	49.70 3.97 -4.86 N	48.07 4.30 -2.28 N	45.59 4.47 0.00 N	45.07 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.78 4.20 0.00 N	41.03 3.73 0.00 N	41.09 3.56 0.00 N	44.51 3.70 0.00 N	33.73 2.70 0.00 N	32.34 2.43 0.00 N	30.70 2.02 0.00 N	
RAVENSWOOD_GT_5 24254	70.11 5.35 -1.11 N	53.87 3.73 -2.71 N	51.69 3.25 -4.72 N	45.77 3.15 0.00 N	45.01 3.00 0.00 N	41.57 2.82 0.00 N	42.58 2.89 0.00 N	44.96 2.98 0.00 N	53.16 4.19 0.00 N	50.27 4.24 0.00 N	48.44 3.73 -5.29 N	49.70 3.97 -4.86 N	48.07 4.30 -2.28 N	45.59 4.47 0.00 N	45.07 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.78 4.20 0.00 N	41.03 3.73 0.00 N	41.09 3.56 0.00 N	44.51 3.70 0.00 N	33.73 2.70 0.00 N	32.34 2.43 0.00 N	30.70 2.02 0.00 N	
RAVENSWOOD_GT_6 24253	70.11 5.35 -1.11 N	53.87 3.73 -2.71 N	51.69 3.25 -4.72 N	45.77 3.15 0.00 N	45.01 3.00 0.00 N	41.57 2.82 0.00 N	42.58 2.89 0.00 N	44.96 2.98 0.00 N	53.16 4.19 0.00 N	50.27 4.24 0.00 N	48.44 3.73 -5.29 N	49.70 3.97 -4.86 N	48.07 4.30 -2.28 N	45.59 4.47 0.00 N	45.07 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.78 4.20 0.00 N	41.03 3.73 0.00 N	41.09 3.56 0.00 N	44.51 3.70 0.00 N	33.73 2.70 0.00 N	32.34 2.43 0.00 N	30.70 2.02 0.00 N	
RAVENSWOOD_GT_7 24255	70.11 5.35 -1.11 N	53.87 3.73 -2.71 N	51.69 3.25 -4.72 N	45.77 3.15 0.00 N	45.01 3.00 0.00 N	41.57 2.82 0.00 N	42.58 2.89 0.00 N	44.96 2.98 0.00 N	53.16 4.19 0.00 N	50.27 4.24 0.00 N	48.44 3.73 -5.29 N	49.70 3.97 -4.86 N	48.07 4.30 -2.28 N	45.59 4.47 0.00 N	45.07 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.78 4.20 0.00 N	41.03 3.73 0.00 N	41.09 3.56 0.00 N	44.51 3.70 0.00 N	33.73 2.70 0.00 N	32.34 2.43 0.00 N	30.70 2.02 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.17 5.35 -0.17 N	51.59 3.75 -0.41 N	47.71 3.28 -0.71 N	45.80 3.18 0.00 N	45.03 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.28 4.25 0.00 N	43.96 3.74 -0.80 N	45.58 3.98 -0.74 N	46.14 4.31 -0.35 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N	
RAVENSWOOD_GT_9 24257	69.17 5.35 -0.17 N	51.59 3.75 -0.41 N	47.71 3.28 -0.71 N	45.80 3.18 0.00 N	45.03 3.02 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.18 4.21 0.00 N	50.28 4.25 0.00 N	43.96 3.74 -0.80 N	45.58 3.98 -0.74 N	46.14 4.31 -0.35 N	45.60 4.49 0.00 N	45.08 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.79 4.21 0.00 N	41.05 3.74 0.00 N	41.11 3.57 0.00 N	44.51 3.71 0.00 N	33.74 2.70 0.00 N	32.35 2.44 0.00 N	30.71 2.04 0.00 N	
RAVENSWOOD___1 23533	69.06 5.41 0.00 N	51.28 3.86 0.00 N	47.14 3.42 0.00 N	45.95 3.33 0.00 N	45.17 3.15 0.00 N	41.73 2.99 0.00 N	42.72 3.03 0.00 N	45.13 3.15 0.00 N	53.32 4.35 0.00 N	50.38 4.35 0.00 N	43.21 3.79 0.00 N	44.91 4.05 0.00 N	45.90 4.40 0.00 N	45.68 4.57 0.00 N	45.15 4.59 0.00 N	45.14 4.54 0.00 N	42.58 4.25 0.00 N	43.87 4.28 0.00 N	41.14 3.83 0.00 N	41.17 3.63 0.00 N	44.56 3.75 0.00 N	33.81 2.77 0.00 N	32.42 2.51 0.00 N	30.78 2.11 0.00 N	
RAVENSWOOD___2 23534	68.88 5.23 0.00 N	48.40 3.85 2.88 N	41.02 3.41 6.10 N	45.93 3.32 0.00 N	45.16 3.15 0.00 N	41.72 2.98 0.00 N	42.70 3.01 0.00 N	45.12 3.14 0.00 N	53.31 4.33 0.00 N	50.36 4.34 0.00 N	36.35 3.78 6.85 N	38.59 4.03 6.29 N	42.93 4.39 2.95 N	45.67 4.56 0.00 N	45.15 4.59 0.00 N	45.13 4.54 0.00 N	42.57 4.24 0.00 N	43.85 4.27 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.74 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
RAVENSWOOD___3 23535	69.00 5.35 0.00 N	51.19 3.76 0.00 N	47.01 3.29 0.00 N	45.80 3.19 0.00 N	45.05 3.03 0.00 N	41.60 2.85 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.20 4.22 0.00 N	50.28 4.25 0.00 N	43.16 3.74 0.00 N	44.84 3.98 0.00 N	45.80 4.31 0.00 N	45.61 4.49 0.00 N	45.09 4.52 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.80 4.21 0.00 N	41.06 3.75 0.00 N	41.11 3.57 0.00 N	44.52 3.71 0.00 N	33.74 2.70 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N	
RAVENSWOOD___4 23820	67.60 5.38 1.43 N	47.76 3.85 3.51 N	41.02 3.41 6.10 N	45.93 3.32 0.00 N	45.16 3.15 0.00 N	41.72 2.98 0.00 N	42.70 3.01 0.00 N	45.12 3.14 0.00 N	53.31 4.33 0.00 N	50.36 4.34 0.00 N	36.35 3.78 6.85 N	38.59 4.03 6.29 N	42.93 4.39 2.95 N	45.67 4.56 0.00 N	45.15 4.59 0.00 N	45.13 4.54 0.00 N	42.57 4.24 0.00 N	43.85 4.27 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.74 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N	
RCPL_TRUST___DRP 24196	68.98 5.33 0.00 N	51.14 3.72 0.00 N	46.97 3.26 0.00 N	45.77 3.16 0.00 N	45.01 3.00 0.00 N	41.58 2.83 0.00 N	42.60 2.91 0.00 N	44.99 3.01 0.00 N	53.19 4.22 0.00 N	50.30 4.28 0.00 N	43.17 3.75 0.00 N	44.86 4.00 0.00 N	45.81 4.31 0.00 N	45.60 4.49 0.00 N	45.08 4.51 0.00 N	45.09 4.49 0.00 N	42.51 4.18 0.00 N	43.80 4.21 0.00 N	41.06 3.76 0.00 N	41.12 3.58 0.00 N	44.54 3.73 0.00 N	33.74 2.71 0.00 N	32.36 2.45 0.00 N	30.72 2.04 0.00 N	
RENSSELAER___COGEN	64.34	47.90	44.31	43.22	42.67	39.38	40.32	42.43	49.87	46.95	40.18	41.72	42.44	42.05	41.46	41.60	39.38	40.56	38.21	38.28	41.61	31.53	30.34	29.00	

23796	0.69 0.00 N	0.48 0.00 N	0.58 0.00 N	0.60 0.00 N	0.66 0.00 N	0.64 0.00 N	0.64 0.00 N	0.45 0.00 N	0.90 0.00 N	0.92 0.00 N	0.77 0.00 N	0.85 0.00 N	0.95 0.00 N	0.94 0.00 N	0.90 0.00 N	1.00 0.00 N	1.05 0.00 N	0.97 0.00 N	0.90 0.00 N	0.75 0.00 N	0.80 0.00 N	0.49 0.00 N	0.42 0.00 N	0.32 0.00 N
REVERE_CPPR_DRP 24186	65.27 1.62 0.00 N	48.32 0.90 0.00 N	44.42 0.70 0.00 N	43.24 0.62 0.00 N	42.62 0.60 0.00 N	39.33 0.59 0.00 N	40.37 0.68 0.00 N	42.82 0.84 0.00 N	50.00 1.02 0.00 N	47.03 1.00 0.00 N	40.27 0.86 0.00 N	41.73 0.87 0.00 N	42.28 0.79 0.00 N	41.95 0.83 0.00 N	41.32 0.76 0.00 N	41.30 0.70 0.00 N	38.97 0.64 0.00 N	40.29 0.71 0.00 N	37.99 0.68 0.00 N	38.38 0.85 0.00 N	41.74 0.94 0.00 N	31.71 0.68 0.00 N	30.48 0.57 0.00 N	29.10 0.43 0.00 N
RIVERBAY____ 323610	68.71 5.06 0.00 N	51.13 3.70 0.00 N	46.97 3.25 0.00 N	45.79 3.17 0.00 N	45.01 2.99 0.00 N	41.62 2.87 0.00 N	42.57 2.88 0.00 N	44.96 2.98 0.00 N	53.13 4.16 0.00 N	50.22 4.19 0.00 N	43.08 3.67 0.00 N	44.77 3.91 0.00 N	45.75 4.25 0.00 N	45.50 4.39 0.00 N	44.96 4.40 0.00 N	44.97 4.37 0.00 N	42.42 4.09 0.00 N	43.71 4.13 0.00 N	41.01 3.70 0.00 N	41.02 3.49 0.00 N	44.43 3.62 0.00 N	33.69 2.66 0.00 N	32.29 2.38 0.00 N	30.67 1.99 0.00 N
ROCHESTER_9_IC 23652	61.57 -2.09 0.00 N	45.21 -2.21 0.00 N	41.24 -2.48 0.00 N	39.90 -2.71 0.00 N	39.17 -2.85 0.00 N	36.20 -2.54 0.00 N	37.23 -2.47 0.00 N	39.79 -2.20 0.00 N	46.01 -2.97 0.00 N	43.35 -2.68 0.00 N	37.24 -2.17 0.00 N	38.55 -2.31 0.00 N	38.94 -2.55 0.00 N	38.58 -2.53 0.00 N	38.03 -2.53 0.00 N	37.95 -2.65 0.00 N	35.75 -2.57 0.00 N	37.08 -2.51 0.00 N	35.01 -2.30 0.00 N	35.47 -2.06 0.00 N	38.66 -2.15 0.00 N	29.59 -1.44 0.00 N	28.71 -1.21 0.00 N	27.51 -1.16 0.00 N
ROSETON____1 23587	67.61 3.96 0.00 N	50.16 2.74 0.00 N	46.17 2.45 0.00 N	44.99 2.38 0.00 N	44.29 2.28 0.00 N	40.90 2.15 0.00 N	41.90 2.21 0.00 N	44.21 2.23 0.00 N	52.17 3.20 0.00 N	49.26 3.23 0.00 N	42.25 2.83 0.00 N	43.89 3.03 0.00 N	44.77 3.28 0.00 N	44.52 3.40 0.00 N	43.97 3.41 0.00 N	44.00 3.40 0.00 N	41.54 3.22 0.00 N	42.79 3.21 0.00 N	40.19 2.88 0.00 N	40.26 2.73 0.00 N	43.66 2.85 0.00 N	33.10 2.07 0.00 N	31.77 1.86 0.00 N	30.22 1.54 0.00 N
ROSETON____2 23588	67.61 3.96 0.00 N	50.16 2.74 0.00 N	46.17 2.45 0.00 N	44.99 2.38 0.00 N	44.29 2.28 0.00 N	40.90 2.15 0.00 N	41.90 2.21 0.00 N	44.21 2.23 0.00 N	52.17 3.20 0.00 N	49.26 3.23 0.00 N	42.25 2.83 0.00 N	43.89 3.03 0.00 N	44.77 3.28 0.00 N	44.52 3.40 0.00 N	43.97 3.41 0.00 N	44.00 3.40 0.00 N	41.54 3.22 0.00 N	42.79 3.21 0.00 N	40.19 2.88 0.00 N	40.26 2.73 0.00 N	43.66 2.85 0.00 N	33.10 2.07 0.00 N	31.77 1.86 0.00 N	30.22 1.54 0.00 N
RUSSELL____1 23602	61.85 -1.80 0.00 N	45.74 -1.68 0.00 N	41.78 -1.94 0.00 N	40.41 -2.20 0.00 N	39.76 -2.26 0.00 N	36.79 -1.96 0.00 N	37.89 -1.80 0.00 N	40.51 -1.47 0.00 N	46.92 -2.06 0.00 N	44.19 -1.83 0.00 N	38.02 -1.39 0.00 N	39.28 -1.58 0.00 N	39.64 -1.86 0.00 N	39.27 -1.85 0.00 N	38.99 -1.58 0.00 N	38.85 -1.75 0.00 N	36.57 -1.75 0.00 N	37.70 -1.88 0.00 N	35.43 -1.87 0.00 N	35.95 -1.58 0.00 N	39.20 -1.61 0.00 N	30.19 -0.84 0.00 N	29.20 -0.71 0.00 N	27.80 -0.87 0.00 N
RUSSELL____2 23532	61.85 -1.80 0.00 N	45.74 -1.68 0.00 N	41.78 -1.94 0.00 N	40.41 -2.20 0.00 N	39.76 -2.26 0.00 N	36.79 -1.96 0.00 N	37.89 -1.80 0.00 N	40.51 -1.47 0.00 N	46.92 -2.06 0.00 N	44.19 -1.83 0.00 N	38.02 -1.39 0.00 N	39.28 -1.58 0.00 N	39.64 -1.86 0.00 N	39.27 -1.85 0.00 N	38.99 -1.58 0.00 N	38.85 -1.75 0.00 N	36.57 -1.75 0.00 N	37.70 -1.88 0.00 N	35.43 -1.87 0.00 N	35.95 -1.58 0.00 N	39.20 -1.61 0.00 N	30.19 -0.84 0.00 N	29.20 -0.71 0.00 N	27.80 -0.87 0.00 N
RUSSELL____3 23549	61.62 -2.03 0.00 N	45.28 -2.14 0.00 N	41.29 -2.43 0.00 N	39.96 -2.65 0.00 N	39.26 -2.75 0.00 N	36.31 -2.44 0.00 N	37.35 -2.34 0.00 N	39.91 -2.06 0.00 N	46.17 -2.81 0.00 N	43.49 -2.53 0.00 N	37.39 -2.02 0.00 N	38.67 -2.19 0.00 N	39.05 -2.44 0.00 N	38.69 -2.43 0.00 N	38.27 -2.29 0.00 N	38.16 -2.44 0.00 N	35.95 -2.37 0.00 N	37.16 -2.42 0.00 N	35.05 -2.26 0.00 N	35.53 -2.01 0.00 N	38.73 -2.08 0.00 N	29.73 -1.31 0.00 N	28.82 -1.09 0.00 N	27.54 -1.13 0.00 N
RUSSELL____4 23556	61.83 -1.82 0.00 N	45.73 -1.70 0.00 N	41.76 -1.96 0.00 N	40.39 -2.22 0.00 N	39.74 -2.28 0.00 N	36.78 -1.97 0.00 N	37.88 -1.81 0.00 N	40.49 -1.49 0.00 N	46.88 -2.09 0.00 N	44.17 -1.86 0.00 N	38.00 -1.41 0.00 N	39.26 -1.60 0.00 N	39.61 -1.88 0.00 N	39.25 -1.86 0.00 N	38.96 -1.60 0.00 N	38.82 -1.78 0.00 N	36.56 -1.77 0.00 N	37.68 -1.91 0.00 N	35.42 -1.89 0.00 N	35.93 -1.61 0.00 N	39.19 -1.62 0.00 N	30.17 -0.86 0.00 N	29.18 -0.73 0.00 N	27.80 -0.88 0.00 N
RUSSELL____STATION 23914	61.62 -2.03 0.00 N	45.28 -2.14 0.00 N	41.29 -2.43 0.00 N	39.96 -2.65 0.00 N	39.26 -2.75 0.00 N	36.31 -2.44 0.00 N	37.35 -2.34 0.00 N	39.91 -2.06 0.00 N	46.17 -2.81 0.00 N	43.49 -2.53 0.00 N	37.39 -2.02 0.00 N	38.67 -2.19 0.00 N	39.05 -2.44 0.00 N	38.69 -2.43 0.00 N	38.27 -2.29 0.00 N	38.16 -2.44 0.00 N	35.95 -2.37 0.00 N	37.16 -2.42 0.00 N	35.05 -2.26 0.00 N	35.53 -2.01 0.00 N	38.73 -2.08 0.00 N	29.73 -1.31 0.00 N	28.82 -1.09 0.00 N	27.54 -1.13 0.00 N
S SALMON____HYD 24043	63.76 0.11 0.00 N	47.20 -0.22 0.00 N	43.38 -0.33 0.00 N	42.21 -0.40 0.00 N	41.57 -0.44 0.00 N	38.24 -0.51 0.00 N	39.37 -0.31 0.00 N	41.77 -0.21 0.00 N	48.42 -0.56 0.00 N	45.61 -0.41 0.00 N	39.10 -0.31 0.00 N	40.52 -0.34 0.00 N	41.05 -0.45 0.00 N	40.64 -0.48 0.00 N	40.03 -0.54 0.00 N	39.99 -0.61 0.00 N	37.72 -0.60 0.00 N	39.03 -0.55 0.00 N	36.84 -0.46 0.00 N	37.27 -0.27 0.00 N	40.84 0.03 0.00 N	31.04 0.01 0.00 N	29.89 -0.02 0.00 N	28.54 -0.13 0.00 N
SELKIRK____II 23799	64.12 0.47 0.00 N	47.71 0.29 0.00 N	44.11 0.40 0.00 N	43.07 0.45 0.00 N	42.50 0.48 0.00 N	39.17 0.43 0.00 N	40.08 0.39 0.00 N	42.22 0.24 0.00 N	49.58 0.60 0.00 N	46.69 0.67 0.00 N	39.96 0.55 0.00 N	41.50 0.63 0.00 N	42.22 0.73 0.00 N	41.87 0.76 0.00 N	41.28 0.72 0.00 N	41.41 0.81 0.00 N	39.17 0.85 0.00 N	40.38 0.79 0.00 N	38.02 0.71 0.00 N	38.10 0.57 0.00 N	41.40 0.59 0.00 N	31.39 0.36 0.00 N	30.21 0.30 0.00 N	28.86 0.19 0.00 N
SELKIRK____I 23801	64.76 1.10 0.00 N	48.17 0.75 0.00 N	44.49 0.77 0.00 N	43.47 0.85 0.00 N	42.88 0.86 0.00 N	39.50 0.75 0.00 N	40.32 0.63 0.00 N	42.50 0.53 0.00 N	49.95 0.97 0.00 N	47.03 1.01 0.00 N	40.27 0.86 0.00 N	41.81 0.94 0.00 N	42.54 1.05 0.00 N	42.19 1.08 0.00 N	41.63 1.06 0.00 N	41.73 1.13 0.00 N	39.47 1.14 0.00 N	40.67 1.09 0.00 N	38.28 0.97 0.00 N	38.38 0.84 0.00 N	41.67 0.87 0.00 N	31.60 0.56 0.00 N	30.39 0.48 0.00 N	29.02 0.35 0.00 N

SENECA OSWGO___HYD 24041	62.57 -1.08 0.00 N	46.36 -1.06 0.00 N	42.61 -1.11 0.00 N	41.46 -1.16 0.00 N	40.84 -1.17 0.00 N	37.67 -1.08 0.00 N	38.62 -1.07 0.00 N	40.95 -1.03 0.00 N	47.70 -1.27 0.00 N	44.87 -1.16 0.00 N	38.47 -0.94 0.00 N	39.88 -0.98 0.00 N	40.46 -1.04 0.00 N	40.11 -1.00 0.00 N	39.56 -1.00 0.00 N	39.54 -1.06 0.00 N	37.33 -1.00 0.00 N	38.59 -0.99 0.00 N	36.40 -0.91 0.00 N	36.72 -0.82 0.00 N	39.94 -0.87 0.00 N	30.39 -0.65 0.00 N	29.34 -0.58 0.00 N	28.05 -0.62 0.00 N
SENECA___ENERGY 23797	61.96 -1.69 0.00 N	45.62 -1.80 0.00 N	41.83 -1.89 0.00 N	40.67 -1.95 0.00 N	40.08 -1.94 0.00 N	37.09 -1.65 0.00 N	38.19 -1.50 0.00 N	40.77 -1.21 0.00 N	47.36 -1.61 0.00 N	44.53 -1.50 0.00 N	38.21 -1.20 0.00 N	39.61 -1.25 0.00 N	40.13 -1.36 0.00 N	39.88 -1.24 0.00 N	39.28 -1.28 0.00 N	39.16 -1.44 0.00 N	37.00 -1.33 0.00 N	38.31 -1.28 0.00 N	36.04 -1.27 0.00 N	36.44 -1.10 0.00 N	39.50 -1.31 0.00 N	30.22 -0.81 0.00 N	29.17 -0.74 0.00 N	27.85 -0.83 0.00 N
SHOEMAKER___GT 23640	67.72 4.07 0.00 N	50.22 2.80 0.00 N	46.21 2.49 0.00 N	45.02 2.40 0.00 N	44.30 2.29 0.00 N	40.88 2.13 0.00 N	41.88 2.19 0.00 N	44.26 2.28 0.00 N	52.17 3.20 0.00 N	49.29 3.27 0.00 N	42.28 2.87 0.00 N	43.93 3.07 0.00 N	44.76 3.27 0.00 N	44.49 3.37 0.00 N	43.93 3.37 0.00 N	43.96 3.36 0.00 N	41.47 3.14 0.00 N	42.74 3.16 0.00 N	40.14 2.84 0.00 N	40.28 2.74 0.00 N	43.70 2.90 0.00 N	33.13 2.10 0.00 N	31.78 1.87 0.00 N	30.24 1.56 0.00 N
SHOREHAM_IC_1 23715	67.75 4.10 0.00 N	49.97 2.55 0.00 N	45.86 2.14 0.00 N	44.95 2.34 0.00 N	44.27 2.26 0.00 N	41.22 2.47 0.00 N	42.14 2.45 0.00 N	44.79 2.81 0.00 N	53.14 4.16 0.00 N	50.67 4.65 0.00 N	43.63 4.21 0.00 N	45.32 4.46 0.00 N	122.78 4.88 -76.40 N	46.25 4.91 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.39 4.72 -1.09 N	44.84 4.19 -3.35 N	41.25 3.78 0.07 N	44.77 3.95 -0.01 N	34.05 2.95 -0.07 N	32.49 2.57 0.00 N	30.51 1.83 0.00 N
SHOREHAM_IC_2 23716	67.75 4.10 0.00 N	49.97 2.55 0.00 N	45.86 2.14 0.00 N	44.95 2.34 0.00 N	44.27 2.26 0.00 N	41.22 2.47 0.00 N	42.14 2.45 0.00 N	44.79 2.81 0.00 N	53.14 4.16 0.00 N	50.67 4.65 0.00 N	43.63 4.21 0.00 N	45.32 4.46 0.00 N	122.78 4.88 -76.40 N	46.25 4.91 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.39 4.72 -1.09 N	44.84 4.19 -3.35 N	41.25 3.78 0.07 N	44.77 3.95 -0.01 N	34.05 2.95 -0.07 N	32.49 2.57 0.00 N	30.51 1.83 0.00 N
SISSONVILLE____ 23735	64.36 0.71 0.00 N	48.05 0.62 0.00 N	44.67 0.95 0.00 N	43.56 0.95 0.00 N	42.99 0.97 0.00 N	39.71 0.96 0.00 N	40.68 1.00 0.00 N	43.08 1.10 0.00 N	49.75 0.78 0.00 N	46.73 0.71 0.00 N	39.72 0.30 0.00 N	40.79 -0.07 0.00 N	41.06 -0.44 0.00 N	40.51 -0.60 0.00 N	39.99 -0.57 0.00 N	40.06 -0.54 0.00 N	37.64 -0.68 0.00 N	38.88 -0.70 0.00 N	37.10 -0.21 0.00 N	37.66 0.12 0.00 N	41.24 0.43 0.00 N	31.36 0.32 0.00 N	30.16 0.24 0.00 N	29.01 0.34 0.00 N
SITHE_IND_GS1 24169	61.68 -1.97 0.00 N	45.76 -1.66 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.50 0.00 N	38.19 -1.50 0.00 N	40.48 -1.50 0.00 N	47.12 -1.85 0.00 N	44.26 -1.77 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.88 -1.61 0.00 N	39.53 -1.58 0.00 N	39.00 -1.57 0.00 N	39.01 -1.58 0.00 N	36.83 -1.50 0.00 N	38.04 -1.54 0.00 N	35.87 -1.44 0.00 N	36.15 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.71 -0.97 0.00 N
SITHE_IND_GS2 24170	61.68 -1.97 0.00 N	45.76 -1.66 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.50 0.00 N	38.19 -1.50 0.00 N	40.48 -1.50 0.00 N	47.12 -1.85 0.00 N	44.26 -1.77 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.88 -1.61 0.00 N	39.53 -1.58 0.00 N	39.00 -1.57 0.00 N	39.01 -1.58 0.00 N	36.83 -1.50 0.00 N	38.04 -1.54 0.00 N	35.87 -1.44 0.00 N	36.15 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.71 -0.97 0.00 N
SITHE_IND_GS3 24171	61.68 -1.97 0.00 N	45.76 -1.66 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.50 0.00 N	38.19 -1.50 0.00 N	40.48 -1.50 0.00 N	47.12 -1.85 0.00 N	44.26 -1.77 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.88 -1.61 0.00 N	39.53 -1.58 0.00 N	39.00 -1.57 0.00 N	39.01 -1.58 0.00 N	36.83 -1.50 0.00 N	38.04 -1.54 0.00 N	35.87 -1.44 0.00 N	36.15 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.71 -0.97 0.00 N
SITHE_IND_GS4 24172	61.68 -1.97 0.00 N	45.76 -1.66 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.50 0.00 N	38.19 -1.50 0.00 N	40.48 -1.50 0.00 N	47.12 -1.85 0.00 N	44.26 -1.77 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.88 -1.61 0.00 N	39.53 -1.58 0.00 N	39.00 -1.57 0.00 N	39.01 -1.58 0.00 N	36.83 -1.50 0.00 N	38.04 -1.54 0.00 N	35.87 -1.44 0.00 N	36.15 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.71 -0.97 0.00 N
SITHE___BATAVIA 24024	60.46 -3.19 0.00 N	44.22 -3.21 0.00 N	40.18 -3.54 0.00 N	38.79 -3.83 0.00 N	38.06 -3.96 0.00 N	35.21 -3.54 0.00 N	36.28 -3.41 0.00 N	38.95 -3.03 0.00 N	44.67 -4.30 0.00 N	42.05 -3.97 0.00 N	36.20 -3.22 0.00 N	37.39 -3.48 0.00 N	37.68 -3.82 0.00 N	37.34 -3.77 0.00 N	36.92 -3.63 0.00 N	36.78 -3.82 0.00 N	34.64 -3.69 0.00 N	35.88 -3.71 0.00 N	33.92 -3.39 0.00 N	34.52 -3.01 0.00 N	37.62 -3.19 0.00 N	28.98 -2.05 0.00 N	28.19 -1.73 0.00 N	27.00 -1.67 0.00 N
SITHE___INDEPEND 23800	61.68 -1.97 0.00 N	45.76 -1.66 0.00 N	42.10 -1.62 0.00 N	40.99 -1.63 0.00 N	40.38 -1.63 0.00 N	37.24 -1.50 0.00 N	38.19 -1.50 0.00 N	40.48 -1.50 0.00 N	47.12 -1.85 0.00 N	44.26 -1.77 0.00 N	37.93 -1.49 0.00 N	39.33 -1.54 0.00 N	39.88 -1.61 0.00 N	39.53 -1.58 0.00 N	39.00 -1.57 0.00 N	39.01 -1.58 0.00 N	36.83 -1.50 0.00 N	38.04 -1.54 0.00 N	35.87 -1.44 0.00 N	36.15 -1.38 0.00 N	39.31 -1.50 0.00 N	29.94 -1.09 0.00 N	28.94 -0.97 0.00 N	27.71 -0.97 0.00 N
SITHE___MASSENA 23902	63.95 0.30 0.00 N	47.82 0.40 0.00 N	44.34 0.62 0.00 N	43.21 0.59 0.00 N	42.63 0.62 0.00 N	39.35 0.60 0.00 N	40.30 0.62 0.00 N	42.64 0.66 0.00 N	49.33 0.36 0.00 N	46.37 0.35 0.00 N	39.61 0.20 0.00 N	40.93 0.06 0.00 N	41.44 -0.05 0.00 N	40.94 -0.17 0.00 N	40.38 -0.18 0.00 N	40.40 -0.19 0.00 N	38.07 -0.25 0.00 N	39.37 -0.21 0.00 N	37.25 -0.05 0.00 N	37.58 0.05 0.00 N	40.97 0.16 0.00 N	31.20 0.16 0.00 N	30.04 0.12 0.00 N	28.92 0.25 0.00 N
SITHE___OGDNSBRG 24021	65.10 1.45 0.00 N	48.60 1.18 0.00 N	45.10 1.38 0.00 N	43.93 1.32 0.00 N	43.34 1.33 0.00 N	40.05 1.31 0.00 N	41.05 1.36 0.00 N	43.50 1.52 0.00 N	50.31 1.33 0.00 N	47.34 1.32 0.00 N	40.39 0.98 0.00 N	41.65 0.79 0.00 N	42.07 0.58 0.00 N	41.51 0.40 0.00 N	40.93 0.37 0.00 N	40.93 0.33 0.00 N	38.54 0.21 0.00 N	39.87 0.29 0.00 N	37.82 0.52 0.00 N	38.25 0.71 0.00 N	41.75 0.94 0.00 N	31.76 0.73 0.00 N	30.53 0.62 0.00 N	29.37 0.69 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
SITHE___STERLING 23777	64.48 0.83 0.00 N	47.75 0.32 0.00 N	43.90 0.18 0.00 N	42.74 0.12 0.00 N	42.13 0.11 0.00 N	38.88 0.13 0.00 N	39.88 0.19 0.00 N	42.29 0.31 0.00 N	49.36 0.38 0.00 N	46.43 0.41 0.00 N	39.77 0.35 0.00 N	41.23 0.36 0.00 N	41.77 0.28 0.00 N	41.43 0.32 0.00 N	40.84 0.28 0.00 N	40.82 0.22 0.00 N	38.51 0.18 0.00 N	39.82 0.24 0.00 N	37.55 0.24 0.00 N	37.91 0.37 0.00 N	41.20 0.39 0.00 N	31.32 0.29 0.00 N	30.14 0.23 0.00 N	28.79 0.12 0.00 N	
SOUTH CAIRO___GT 23612	67.47 3.82 0.00 N	50.10 2.68 0.00 N	46.16 2.44 0.00 N	45.01 2.39 0.00 N	44.32 2.30 0.00 N	40.88 2.13 0.00 N	41.87 2.18 0.00 N	44.21 2.23 0.00 N	51.30 2.32 0.00 N	48.21 2.18 0.00 N	41.37 1.95 0.00 N	43.01 2.15 0.00 N	43.82 2.33 0.00 N	43.45 2.34 0.00 N	42.84 2.28 0.00 N	43.27 2.67 0.00 N	41.35 3.02 0.00 N	42.72 3.13 0.00 N	40.18 2.88 0.00 N	40.34 2.80 0.00 N	43.81 3.00 0.00 N	33.17 2.13 0.00 N	31.79 1.88 0.00 N	30.22 1.54 0.00 N	
SOUTH HAMPTN___IC 23720	69.31 5.66 0.00 N	51.04 3.61 0.00 N	46.77 3.05 0.00 N	45.80 3.19 0.00 N	45.09 3.08 0.00 N	41.96 3.21 0.00 N	42.89 3.20 0.00 N	45.65 3.67 0.00 N	54.30 5.33 0.00 N	51.97 5.94 0.00 N	44.82 5.41 0.00 N	46.57 5.71 0.00 N	124.06 6.17 -76.40 N	47.56 6.22 -0.23 N	47.43 6.35 -0.53 N	46.90 6.23 -0.07 N	45.97 5.90 -1.75 N	46.63 5.96 -1.09 N	46.00 5.34 -3.35 N	42.43 4.96 0.07 N	46.03 5.21 -0.01 N	34.99 3.89 -0.07 N	33.33 3.41 0.00 N	31.23 2.55 0.00 N	
SOUTHOLD___IC 23719	75.40 11.75 0.00 N	54.88 7.46 0.00 N	50.11 6.39 0.00 N	49.00 6.39 0.00 N	48.21 6.19 0.00 N	44.82 6.07 0.00 N	45.85 6.16 0.00 N	49.02 7.04 0.00 N	58.71 9.73 0.00 N	56.48 10.46 0.00 N	48.83 9.41 0.00 N	50.68 9.82 0.00 N	128.29 10.40 -76.40 N	51.82 10.47 -0.23 N	51.61 10.52 -0.53 N	51.07 10.41 -0.07 N	49.87 9.79 -1.75 N	50.61 9.94 -1.09 N	49.68 9.03 -3.35 N	46.23 8.75 0.07 N	50.15 9.33 -0.01 N	38.03 6.93 -0.07 N	36.06 6.14 0.00 N	33.60 4.92 0.00 N	
ST LAWRENCE___ 23600	63.32 -0.34 0.00 N	47.35 -0.07 0.00 N	43.78 0.06 0.00 N	42.69 0.08 0.00 N	42.10 0.08 0.00 N	38.85 0.10 0.00 N	39.78 0.08 0.00 N	42.07 0.09 0.00 N	48.83 -0.15 0.00 N	45.88 -0.14 0.00 N	39.23 -0.18 0.00 N	40.57 -0.29 0.00 N	41.12 -0.38 0.00 N	40.63 -0.48 0.00 N	40.07 -0.49 0.00 N	40.09 -0.51 0.00 N	37.79 -0.54 0.00 N	39.08 -0.50 0.00 N	36.93 -0.37 0.00 N	37.22 -0.32 0.00 N	40.56 -0.25 0.00 N	30.89 -0.14 0.00 N	29.76 -0.15 0.00 N	28.65 -0.02 0.00 N	
STATION 5_MISC_HYD 23604	61.08 -2.57 0.00 N	45.43 -2.00 0.00 N	41.51 -2.21 0.00 N	40.08 -2.53 0.00 N	39.50 -2.51 0.00 N	36.62 -2.12 0.00 N	37.80 -1.89 0.00 N	40.46 -1.52 0.00 N	46.76 -2.21 0.00 N	44.05 -1.97 0.00 N	37.97 -1.44 0.00 N	39.18 -1.69 0.00 N	39.45 -2.05 0.00 N	39.05 -2.06 0.00 N	38.86 -1.70 0.00 N	38.71 -1.89 0.00 N	36.38 -1.94 0.00 N	37.67 -1.91 0.00 N	35.11 -2.20 0.00 N	35.54 -2.00 0.00 N	38.85 -1.96 0.00 N	29.97 -1.06 0.00 N	28.89 -1.03 0.00 N	27.48 -1.20 0.00 N	
STEEL___WIND 323596	58.75 -4.90 0.00 N	42.90 -4.53 0.00 N	39.04 -4.68 0.00 N	37.69 -4.92 0.00 N	37.00 -5.02 0.00 N	34.23 -4.52 0.00 N	35.25 -4.43 0.00 N	37.91 -4.07 0.00 N	43.25 -5.73 0.00 N	40.55 -5.47 0.00 N	34.87 -4.54 0.00 N	36.04 -4.82 0.00 N	36.35 -5.15 0.00 N	36.10 -5.02 0.00 N	35.71 -4.85 0.00 N	35.53 -5.07 0.00 N	33.50 -4.83 0.00 N	34.75 -4.83 0.00 N	32.90 -4.41 0.00 N	33.61 -3.93 0.00 N	36.52 -4.29 0.00 N	28.19 -2.84 0.00 N	27.44 -2.47 0.00 N	26.33 -2.34 0.00 N	
STONY___BROOK 24151	68.60 4.95 0.00 N	50.64 3.21 0.00 N	46.53 2.81 0.00 N	45.61 2.99 0.00 N	44.89 2.88 0.00 N	41.80 3.06 0.00 N	42.74 3.04 0.00 N	45.42 3.44 0.00 N	53.89 4.91 0.00 N	51.30 5.27 0.00 N	44.13 4.72 0.00 N	45.85 4.99 0.00 N	123.29 5.39 -76.40 N	46.64 5.29 -0.23 N	46.51 5.42 -0.53 N	45.97 5.30 -0.07 N	45.12 5.04 -1.75 N	45.87 5.20 -1.09 N	45.29 4.64 -3.35 N	41.73 4.26 0.06 N	45.28 4.46 -0.01 N	34.46 3.35 -0.07 N	32.91 2.99 0.00 N	30.93 2.26 0.00 N	
STURGEON_POOL_HYD 23609	69.94 6.28 0.00 N	51.51 4.08 0.00 N	47.32 3.60 0.00 N	46.11 3.50 0.00 N	45.40 3.38 0.00 N	41.90 3.15 0.00 N	42.98 3.29 0.00 N	45.46 3.49 0.00 N	53.80 4.82 0.00 N	50.89 4.87 0.00 N	43.64 4.23 0.00 N	45.32 4.45 0.00 N	46.16 4.67 0.00 N	45.87 4.76 0.00 N	45.26 4.69 0.00 N	45.22 4.62 0.00 N	42.62 4.29 0.00 N	43.85 4.27 0.00 N	41.20 3.89 0.00 N	41.39 3.85 0.00 N	44.95 4.14 0.00 N	34.02 2.98 0.00 N	32.59 2.68 0.00 N	30.96 2.28 0.00 N	
SYRACUSE___ENERGY_ST1 323597	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N	
SYRACUSE___ENERGY_ST2 323598	63.01 -0.64 0.00 N	46.64 -0.78 0.00 N	42.84 -0.88 0.00 N	41.70 -0.91 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.90 -0.79 0.00 N	41.25 -0.72 0.00 N	48.09 -0.89 0.00 N	45.22 -0.81 0.00 N	38.75 -0.66 0.00 N	40.20 -0.67 0.00 N	40.78 -0.72 0.00 N	40.43 -0.68 0.00 N	39.87 -0.69 0.00 N	39.83 -0.77 0.00 N	37.62 -0.71 0.00 N	38.94 -0.65 0.00 N	36.70 -0.60 0.00 N	37.05 -0.49 0.00 N	40.27 -0.54 0.00 N	30.64 -0.39 0.00 N	29.57 -0.35 0.00 N	28.25 -0.43 0.00 N	
SYRACUSE___POWER 24017	63.05 -0.60 0.00 N	46.67 -0.75 0.00 N	42.86 -0.86 0.00 N	41.71 -0.90 0.00 N	41.08 -0.94 0.00 N	37.91 -0.84 0.00 N	38.88 -0.81 0.00 N	41.23 -0.75 0.00 N	48.07 -0.91 0.00 N	45.23 -0.80 0.00 N	38.78 -0.64 0.00 N	40.22 -0.64 0.00 N	40.80 -0.69 0.00 N	40.46 -0.65 0.00 N	39.89 -0.66 0.00 N	39.87 -0.73 0.00 N	37.64 -0.69 0.00 N	38.98 -0.60 0.00 N	36.79 -0.52 0.00 N	37.14 -0.39 0.00 N	40.36 -0.45 0.00 N	30.71 -0.33 0.00 N	29.63 -0.29 0.00 N	28.29 -0.39 0.00 N	
UNION___PROCESSING_DRP 323587	60.88 -2.77 0.00 N	44.76 -2.67 0.00 N	40.85 -2.88 0.00 N	39.54 -3.08 0.00 N	38.84 -3.18 0.00 N	35.90 -2.85 0.00 N	36.91 -2.78 0.00 N	39.45 -2.53 0.00 N	45.60 -3.37 0.00 N	42.94 -3.08 0.00 N	36.89 -2.52 0.00 N	38.17 -2.69 0.00 N	38.55 -2.94 0.00 N	38.19 -2.92 0.00 N	37.74 -2.83 0.00 N	37.64 -2.96 0.00 N	35.47 -2.85 0.00 N	36.67 -2.91 0.00 N	34.63 -2.68 0.00 N	35.10 -2.44 0.00 N	38.24 -2.57 0.00 N	29.34 -1.70 0.00 N	28.47 -1.44 0.00 N	27.25 -1.42 0.00 N	
UPPER HUDSON___HYD	65.95	50.09	46.82	45.08	44.75	41.48	42.24	44.29	52.00	48.45	40.93	42.27	42.86	42.14	41.48	41.82	39.52	40.86	38.65	38.88	42.52	32.37	31.00	29.56	

24058	2.29 0.00 N	2.66 0.00 N	3.10 0.00 N	2.47 0.00 N	2.74 0.00 N	2.73 0.00 N	2.55 0.00 N	2.31 0.00 N	3.03 0.00 N	2.42 0.00 N	1.51 0.00 N	1.41 0.00 N	1.37 0.00 N	1.03 0.00 N	0.92 0.00 N	1.22 0.00 N	1.20 0.00 N	1.27 0.00 N	1.34 0.00 N	1.35 0.00 N	1.71 0.00 N	1.34 0.00 N	1.09 0.00 N	0.88 0.00 N
UPPER RAQUET___HYD 24056	64.36 0.71 0.00 N	48.05 0.62 0.00 N	44.67 0.95 0.00 N	43.56 0.95 0.00 N	42.99 0.97 0.00 N	39.71 0.96 0.00 N	40.68 1.00 0.00 N	43.08 1.10 0.00 N	49.75 0.78 0.00 N	46.73 0.71 0.00 N	39.72 0.30 0.00 N	40.79 -0.07 0.00 N	41.06 -0.44 0.00 N	40.51 -0.60 0.00 N	39.99 -0.57 0.00 N	40.06 -0.54 0.00 N	37.64 -0.68 0.00 N	38.88 -0.70 0.00 N	37.10 -0.21 0.00 N	37.66 0.12 0.00 N	41.24 0.43 0.00 N	31.36 0.32 0.00 N	30.16 0.24 0.00 N	29.01 0.34 0.00 N
VISCHER___FERRY HYD 24020	65.53 1.87 0.00 N	48.90 1.48 0.00 N	45.36 1.64 0.00 N	44.11 1.50 0.00 N	43.61 1.59 0.00 N	40.35 1.60 0.00 N	41.32 1.63 0.00 N	43.40 1.42 0.00 N	51.00 2.02 0.00 N	47.90 1.87 0.00 N	40.89 1.48 0.00 N	42.43 1.57 0.00 N	43.13 1.63 0.00 N	42.66 1.54 0.00 N	42.02 1.46 0.00 N	42.22 1.62 0.00 N	39.99 1.67 0.00 N	41.18 1.60 0.00 N	38.86 1.55 0.00 N	38.95 1.41 0.00 N	42.39 1.58 0.00 N	32.12 1.09 0.00 N	30.89 0.98 0.00 N	29.51 0.83 0.00 N
WADING RIVER_IC_1 23522	67.79 4.13 0.00 N	49.98 2.55 0.00 N	45.86 2.14 0.00 N	44.97 2.35 0.00 N	44.29 2.27 0.00 N	41.22 2.47 0.00 N	42.15 2.46 0.00 N	44.80 2.82 0.00 N	53.17 4.20 0.00 N	50.72 4.69 0.00 N	43.66 4.25 0.00 N	45.35 4.49 0.00 N	122.81 4.91 -76.40 N	46.27 4.92 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.40 4.72 -1.09 N	44.85 4.20 -3.35 N	41.27 3.79 0.07 N	44.79 3.97 -0.01 N	34.07 2.96 -0.07 N	32.50 2.58 0.00 N	30.51 1.83 0.00 N
WADING RIVER_IC_2 23547	67.79 4.13 0.00 N	49.98 2.55 0.00 N	45.86 2.14 0.00 N	44.97 2.35 0.00 N	44.29 2.27 0.00 N	41.22 2.47 0.00 N	42.15 2.46 0.00 N	44.80 2.82 0.00 N	53.17 4.20 0.00 N	50.72 4.69 0.00 N	43.66 4.25 0.00 N	45.35 4.49 0.00 N	122.81 4.91 -76.40 N	46.27 4.92 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.40 4.72 -1.09 N	44.85 4.20 -3.35 N	41.27 3.79 0.07 N	44.79 3.97 -0.01 N	34.07 2.96 -0.07 N	32.50 2.58 0.00 N	30.51 1.83 0.00 N
WADING RIVER_IC_3 23601	67.79 4.13 0.00 N	49.98 2.55 0.00 N	45.86 2.14 0.00 N	44.97 2.35 0.00 N	44.29 2.27 0.00 N	41.22 2.47 0.00 N	42.15 2.46 0.00 N	44.80 2.82 0.00 N	53.17 4.20 0.00 N	50.72 4.69 0.00 N	43.66 4.25 0.00 N	45.35 4.49 0.00 N	122.81 4.91 -76.40 N	46.27 4.92 -0.23 N	46.14 5.05 -0.53 N	45.61 4.95 -0.07 N	44.76 4.69 -1.75 N	45.40 4.72 -1.09 N	44.85 4.20 -3.35 N	41.27 3.79 0.07 N	44.79 3.97 -0.01 N	34.07 2.96 -0.07 N	32.50 2.58 0.00 N	30.51 1.83 0.00 N
WALDEN___HYDRO 24148	68.26 4.62 0.00 N	50.60 3.18 0.00 N	46.45 2.73 0.00 N	45.20 2.59 0.00 N	44.45 2.43 0.00 N	41.00 2.25 0.00 N	41.99 2.30 0.00 N	44.36 2.38 0.00 N	52.37 3.40 0.00 N	49.48 3.46 0.00 N	42.47 3.05 0.00 N	44.13 3.27 0.00 N	45.08 3.58 0.00 N	44.85 3.74 0.00 N	44.34 3.78 0.00 N	44.37 3.77 0.00 N	41.85 3.53 0.00 N	43.09 3.51 0.00 N	40.46 3.15 0.00 N	40.54 3.00 0.00 N	43.97 3.16 0.00 N	33.32 2.28 0.00 N	31.95 2.04 0.00 N	30.37 1.70 0.00 N
WARRENSBURG___ 23737	65.58 1.93 0.00 N	49.83 2.40 0.00 N	46.62 2.90 0.00 N	44.96 2.35 0.00 N	44.63 2.61 0.00 N	41.35 2.61 0.00 N	42.10 2.42 0.00 N	44.16 2.18 0.00 N	51.85 2.87 0.00 N	48.32 2.30 0.00 N	40.83 1.42 0.00 N	42.17 1.31 0.00 N	42.76 1.27 0.00 N	42.04 0.93 0.00 N	41.40 0.84 0.00 N	41.71 1.11 0.00 N	39.43 1.11 0.00 N	40.75 1.16 0.00 N	38.57 1.26 0.00 N	38.84 1.30 0.00 N	42.47 1.66 0.00 N	32.34 1.31 0.00 N	30.97 1.06 0.00 N	29.55 0.87 0.00 N
WATERSIDE___6 8 9 23538	67.60 5.38 1.43 N	47.76 3.85 3.51 N	41.02 3.41 6.10 N	45.93 3.32 0.00 N	45.16 3.15 0.00 N	41.72 2.98 0.00 N	42.70 3.01 0.00 N	45.12 3.14 0.00 N	53.31 4.33 0.00 N	50.36 4.34 0.00 N	36.35 3.78 6.85 N	38.59 4.03 6.29 N	42.93 4.39 2.95 N	45.67 4.56 0.00 N	45.15 4.59 0.00 N	45.13 4.54 0.00 N	42.57 4.24 0.00 N	43.85 4.27 0.00 N	41.13 3.82 0.00 N	41.16 3.62 0.00 N	44.54 3.74 0.00 N	33.80 2.76 0.00 N	32.40 2.49 0.00 N	30.77 2.10 0.00 N
WDELAWARE___HYD 323627	62.65 -1.01 0.00 N	46.32 -1.11 0.00 N	42.52 -1.20 0.00 N	41.42 -1.19 0.00 N	40.72 -1.30 0.00 N	37.52 -1.23 0.00 N	38.45 -1.24 0.00 N	40.65 -1.34 0.00 N	48.21 -0.76 0.00 N	45.78 -0.24 0.00 N	39.34 -0.07 0.00 N	40.89 0.03 0.00 N	41.67 0.18 0.00 N	41.37 0.25 0.00 N	40.87 0.31 0.00 N	40.88 0.28 0.00 N	38.54 0.21 0.00 N	39.71 0.13 0.00 N	37.26 -0.04 0.00 N	37.32 -0.22 0.00 N	40.54 -0.27 0.00 N	30.66 -0.37 0.00 N	29.35 -0.56 0.00 N	27.85 -0.82 0.00 N
WEST BABYLON___IC 23714	69.55 5.90 0.00 N	51.27 3.85 0.00 N	47.04 3.32 0.00 N	46.03 3.41 0.00 N	45.25 3.24 0.00 N	42.09 3.34 0.00 N	43.01 3.32 0.00 N	45.65 3.67 0.00 N	54.13 5.16 0.00 N	51.39 5.37 0.00 N	44.16 4.75 0.00 N	45.87 5.00 0.00 N	123.33 5.43 -76.40 N	46.78 5.43 -0.23 N	46.60 5.51 -0.53 N	46.10 5.43 -0.07 N	45.22 5.15 -1.75 N	45.84 5.17 -1.09 N	45.34 4.69 -3.35 N	41.87 4.32 -0.02 N	45.38 4.55 -0.03 N	34.69 3.50 -0.16 N	33.15 3.23 -0.01 N	31.19 2.51 0.00 N
WEST CANADA___HYD 24049	63.81 0.16 0.00 N	47.51 0.08 0.00 N	43.77 0.05 0.00 N	42.66 0.05 0.00 N	42.10 0.08 0.00 N	38.82 0.07 0.00 N	39.73 0.04 0.00 N	42.03 0.05 0.00 N	49.08 0.11 0.00 N	46.08 0.05 0.00 N	39.48 0.07 0.00 N	40.94 0.08 0.00 N	41.58 0.08 0.00 N	41.20 0.08 0.00 N	40.64 0.08 0.00 N	40.70 0.10 0.00 N	38.45 0.12 0.00 N	39.74 0.16 0.00 N	37.43 0.12 0.00 N	37.62 0.08 0.00 N	40.89 0.08 0.00 N	31.06 0.03 0.00 N	29.95 0.04 0.00 N	28.68 0.00 0.00 N
WESTERN_NY_WIND 24143	60.40 -3.25 0.00 N	44.17 -3.25 0.00 N	40.14 -3.58 0.00 N	38.73 -3.88 0.00 N	38.01 -4.01 0.00 N	35.17 -3.58 0.00 N	36.24 -3.45 0.00 N	38.91 -3.07 0.00 N	44.61 -4.36 0.00 N	42.00 -4.03 0.00 N	36.13 -3.28 0.00 N	37.33 -3.53 0.00 N	37.63 -3.87 0.00 N	37.29 -3.82 0.00 N	36.87 -3.69 0.00 N	36.72 -3.88 0.00 N	34.59 -3.73 0.00 N	35.83 -3.76 0.00 N	33.86 -3.45 0.00 N	34.48 -3.05 0.00 N	37.58 -3.23 0.00 N	28.95 -2.08 0.00 N	28.16 -1.75 0.00 N	26.98 -1.70 0.00 N
WESTOVER___LESR 323668	63.03 -0.62 0.00 N	46.34 -1.08 0.00 N	42.56 -1.16 0.00 N	41.44 -1.17 0.00 N	40.84 -1.18 0.00 N	37.75 -0.99 0.00 N	38.72 -0.97 0.00 N	41.23 -0.75 0.00 N	48.00 -0.97 0.00 N	45.12 -0.91 0.00 N	38.73 -0.69 0.00 N	40.23 -0.63 0.00 N	40.90 -0.60 0.00 N	40.71 -0.40 0.00 N	40.10 -0.46 0.00 N	40.02 -0.58 0.00 N	37.78 -0.55 0.00 N	39.01 -0.57 0.00 N	36.75 -0.55 0.00 N	37.25 -0.29 0.00 N	40.29 -0.52 0.00 N	30.66 -0.38 0.00 N	29.50 -0.41 0.00 N	28.19 -0.49 0.00 N

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