

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/13/2010

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	67.22	36.78	38.18	48.70	48.67	51.29	46.27	53.87	58.71	57.97	53.84	48.12	87.79	53.35	62.10	433.05	418.62	95.91	111.07	94.95	53.66	48.29	42.31	44.77
		3.51	2.10	2.04	2.33	2.42	2.85	2.57	3.38	4.37	4.96	5.02	4.42	4.00	4.06	4.54	3.99	1.95	2.32	2.92	7.22	4.33	3.49	2.64	2.27
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-42.15	-9.29	-12.39	-382.73	-390.67	-63.69	-72.92	-3.97	0.00	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
74TH STREET_GT_1	24260	67.28	36.81	38.21	48.72	48.70	51.34	46.29	53.90	58.75	58.01	53.87	48.15	90.66	53.98	62.94	435.18	418.73	95.89	111.06	94.97	53.67	48.33	42.37	44.81
		3.57	2.14	2.07	2.35	2.45	2.90	2.58	3.41	4.41	4.99	5.05	4.46	4.00	4.06	4.53	3.95	1.94	2.30	2.91	7.24	4.33	3.53	2.69	2.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.02	-9.92	-13.23	-384.89	-390.80	-63.69	-72.92	-3.97	0.00	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
74TH STREET_GT_2	24261	67.28	36.81	38.21	48.72	48.70	51.34	46.29	53.90	58.75	58.01	53.87	48.15	90.66	53.98	62.94	435.18	418.73	95.89	111.06	94.97	53.67	48.33	42.37	44.81
		3.57	2.14	2.07	2.35	2.45	2.90	2.58	3.41	4.41	4.99	5.05	4.46	4.00	4.06	4.53	3.95	1.94	2.30	2.91	7.24	4.33	3.53	2.69	2.31
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.02	-9.92	-13.23	-384.89	-390.80	-63.69	-72.92	-3.97	0.00	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
ADK HUDSON___FALLS	24011	65.77	35.86	37.35	47.88	47.76	50.47	45.68	53.16	58.15	57.29	52.22	47.15	44.56	42.43	47.95	80.76	62.75	36.99	43.93	90.57	52.82	47.54	41.49	44.34
		2.06	1.19	1.22	1.51	1.50	2.03	1.98	2.68	3.81	4.28	3.39	3.46	2.92	2.44	2.77	2.31	1.07	1.24	2.00	6.44	3.49	2.75	1.81	1.83
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-32.12	-35.70	-5.85	-6.69	-0.36				

23573	0.23 0.00 N	0.27 0.00 N	0.22 0.00 N	0.23 0.00 N	0.29 0.00 N	0.40 0.00 N	0.11 0.00 N	-0.44 0.00 N	-0.03 0.00 N	0.48 0.00 N	0.62 0.00 N	0.59 0.00 N	0.45 0.00 N	0.53 0.00 N	0.64 0.00 N	0.25 0.00 N	0.09 0.00 N	0.11 0.00 N	0.15 0.00 N	0.67 0.00 N	0.29 0.00 N	0.11 0.00 N	-0.30 0.00 N	-0.52 0.00 N
ALBANY____4 23574	63.94 0.23 0.00 N	34.94 0.27 0.00 N	36.36 0.22 0.00 N	46.60 0.23 0.00 N	46.55 0.29 0.00 N	48.84 0.40 0.00 N	43.81 0.11 0.00 N	50.05 -0.44 0.00 N	54.31 -0.03 0.00 N	53.49 0.48 0.00 N	49.45 0.62 0.00 N	44.29 0.59 0.00 N	42.09 0.45 0.00 N	40.53 0.53 0.00 N	45.81 0.64 0.00 N	46.59 0.25 0.00 N	26.08 0.09 0.00 N	30.02 0.11 0.00 N	35.39 0.15 0.00 N	84.44 0.67 0.00 N	49.63 0.29 0.00 N	44.90 0.11 0.00 N	39.38 -0.30 0.00 N	41.98 -0.52 0.00 N
ALBANY____LFGE 323615	64.42 0.72 0.00 N	35.18 0.50 0.00 N	36.60 0.47 0.00 N	46.92 0.54 0.00 N	46.86 0.60 0.00 N	49.21 0.76 0.00 N	44.24 0.54 0.00 N	50.70 0.22 0.00 N	55.07 0.73 0.00 N	54.25 1.23 0.00 N	50.12 1.29 0.00 N	44.93 1.24 0.00 N	42.70 1.06 0.00 N	41.11 1.11 0.00 N	46.47 1.30 0.00 N	47.28 0.95 0.00 N	26.45 0.47 0.00 N	30.44 0.54 0.00 N	35.90 0.67 0.00 N	85.68 1.91 0.00 N	50.35 1.02 0.00 N	45.52 0.72 0.00 N	39.90 0.22 0.00 N	42.49 -0.01 0.00 N
ALCOA_RYNLDS____DRP 24188	64.49 0.78 0.00 N	35.10 0.43 0.00 N	36.64 0.50 0.00 N	47.11 0.75 0.00 N	46.90 0.64 0.00 N	49.23 0.79 0.00 N	44.48 0.78 0.00 N	51.30 0.82 0.00 N	54.59 0.25 0.00 N	52.57 -0.45 0.00 N	47.85 -0.97 0.00 N	42.76 -0.93 0.00 N	41.04 -0.60 0.00 N	39.44 -0.56 0.00 N	44.54 -0.63 0.00 N	46.05 -0.28 0.00 N	25.93 -0.06 0.00 N	29.80 -0.10 0.00 N	35.02 -0.21 0.00 N	83.05 -0.72 0.00 N	48.98 -0.35 0.00 N	44.95 0.15 0.00 N	40.22 0.54 0.00 N	43.08 0.58 0.00 N
ALLEGHENY____COGEN 23514	62.05 -1.66 0.00 N	33.27 -1.40 0.00 N	34.66 -1.48 0.00 N	44.50 -1.87 0.00 N	44.68 -1.58 0.00 N	46.81 -1.63 0.00 N	42.78 -0.92 0.00 N	50.36 -0.13 0.00 N	54.71 0.37 0.00 N	53.67 0.65 0.00 N	49.62 0.79 0.00 N	44.16 0.47 0.00 N	41.95 0.31 0.00 N	39.87 -0.13 0.00 N	44.76 -0.41 0.00 N	46.19 -0.14 0.00 N	26.13 0.14 0.00 N	30.17 0.27 0.00 N	35.56 0.33 0.00 N	84.24 0.48 0.00 N	49.96 0.63 0.00 N	44.67 -0.13 0.00 N	39.48 -0.20 0.00 N	41.80 -0.70 0.00 N
ALTONA_WT_PWR 323606	64.63 0.91 0.00 N	35.16 0.49 0.00 N	36.73 0.60 0.00 N	47.27 0.90 0.00 N	47.08 0.82 0.00 N	49.50 1.06 0.00 N	44.81 1.11 0.00 N	52.11 1.62 0.00 N	56.14 1.80 0.00 N	53.83 0.81 0.00 N	49.23 0.40 0.00 N	43.91 0.22 0.00 N	42.20 0.56 0.00 N	40.37 0.38 0.00 N	45.80 0.62 0.00 N	47.10 0.77 0.00 N	26.60 0.61 0.00 N	30.63 0.73 0.00 N	36.16 0.93 0.00 N	85.94 2.18 0.00 N	50.21 0.87 0.00 N	45.94 1.14 0.00 N	40.73 1.05 0.00 N	43.47 0.97 0.00 N
AMERICAN_REF_FUEL 24010	58.04 -5.66 0.00 N	31.16 -3.51 0.00 N	32.45 -3.68 0.00 N	41.75 -4.62 0.00 N	41.91 -4.35 0.00 N	43.71 -4.73 0.00 N	39.59 -4.11 0.00 N	46.39 -4.10 0.00 N	50.23 -4.11 0.00 N	49.08 -3.94 0.00 N	45.14 -3.68 0.00 N	40.03 -3.67 0.00 N	37.71 -3.94 0.00 N	35.68 -4.31 0.00 N	40.24 -4.93 0.00 N	41.90 -4.44 0.00 N	23.92 -2.06 0.00 N	27.69 -2.21 0.00 N	32.47 -2.76 0.00 N	75.59 -8.18 0.00 N	45.07 -4.26 0.00 N	40.46 -4.34 0.00 N	36.31 -3.36 0.00 N	38.75 -3.75 0.00 N
ARTHUR_KILL_GT_1 23520	67.20 3.49 0.00 N	36.76 2.09 0.00 N	38.12 1.99 0.00 N	48.63 2.26 0.00 N	48.63 2.37 0.00 N	51.27 2.83 0.00 N	46.26 2.56 0.00 N	53.86 3.37 0.00 N	58.70 4.36 0.00 N	57.98 4.96 0.00 N	53.83 5.01 0.00 N	48.18 4.48 0.00 N	89.48 3.85 -43.99 N	53.75 3.93 -9.82 N	62.29 4.27 -12.85 N	434.94 3.71 -384.89 N	418.62 1.83 -390.80 N	78.15 2.18 -46.07 N	90.72 2.78 -52.71 N	94.63 6.90 -3.97 N	53.57 4.24 0.00 N	48.33 3.53 0.00 N	42.32 2.64 0.00 N	44.75 2.25 0.00 N
ARTHUR_KILL_2 23512	67.20 3.49 0.00 N	36.76 2.09 0.00 N	38.12 1.99 0.00 N	48.63 2.26 0.00 N	48.63 2.37 0.00 N	51.27 2.83 0.00 N	46.26 2.56 0.00 N	53.86 3.37 0.00 N	58.71 4.37 0.00 N	57.98 4.96 0.00 N	53.83 5.01 0.00 N	48.16 4.47 0.00 N	89.48 3.85 -43.99 N	53.75 3.93 -9.82 N	62.29 4.27 -12.85 N	434.94 3.71 -384.89 N	418.62 1.83 -390.80 N	78.15 2.18 -46.07 N	90.72 2.78 -52.71 N	94.63 6.90 -3.97 N	53.57 4.24 0.00 N	48.33 3.53 0.00 N	42.32 2.64 0.00 N	44.75 2.25 0.00 N
ARTHUR_KILL_3 23513	66.99 3.28 0.00 N	36.63 1.96 0.00 N	37.99 1.85 0.00 N	48.43 2.06 0.00 N	48.41 2.15 0.00 N	51.02 2.58 0.00 N	46.01 2.31 0.00 N	53.60 3.11 0.00 N	58.47 4.13 0.00 N	57.79 4.77 0.00 N	53.63 4.81 0.00 N	47.99 4.30 0.00 N	89.18 3.89 -43.65 N	53.55 3.94 -9.62 N	62.39 4.37 -12.84 N	433.98 3.79 -383.86 N	418.54 1.81 -390.74 N	95.72 2.13 -63.69 N	110.84 2.69 -72.92 N	94.45 6.72 -3.97 N	53.36 4.02 0.00 N	48.07 3.27 0.00 N	42.16 2.48 0.00 N	44.61 2.10 0.00 N
ASHOKAN____ 23654	67.84 4.13 0.00 N	36.73 2.06 0.00 N	38.10 1.96 0.00 N	48.70 2.32 0.00 N	48.67 2.41 0.00 N	51.19 2.75 0.00 N	46.36 2.66 0.00 N	53.55 3.06 0.00 N	58.85 4.51 0.00 N	58.41 5.39 0.00 N	54.27 5.45 0.00 N	48.63 4.94 0.00 N	46.17 4.53 0.00 N	44.39 4.40 0.00 N	50.09 4.92 0.00 N	221.81 4.57 -170.90 N	218.32 2.36 -189.97 N	63.76 2.75 -31.11 N	74.12 3.26 -35.62 N	91.36 5.65 -1.94 N	53.92 4.59 0.00 N	48.98 4.19 0.00 N	42.76 3.08 0.00 N	45.20 2.70 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	67.30 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.00 0.00 N	46.25 2.55 0.00 N	53.82 3.33 0.00 N	58.70 4.36 0.00 N	57.95 4.93 0.00 N	53.76 4.93 0.00 N	48.05 4.36 0.00 N	90.41 3.75 -45.02 N	53.68 3.77 -9.92 N	62.59 4.18 -13.23 N	108.64 3.57 -58.73 N	114.00 1.79 -86.23 N	95.74 2.15 -63.69 N	110.85 2.70 -72.92 N	94.71 6.98 -3.97 N	53.62 4.29 0.00 N	48.23 3.44 0.00 N	42.31 2.63 0.00 N	44.73 2.23 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	67.29 3.58 0.00 N	36.89 2.22 0.00 N	38.23 2.10 0.00 N	48.76 2.39 0.00 N	48.76 2.50 0.00 N	51.44 3.00 0.00 N	46.25 2.55 0.00 N	53.84 3.35 0.00 N	58.71 4.37 0.00 N	57.98 4.96 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.44 3.78 -45.02 N	53.71 3.79 -9.92 N	62.61 4.21 -13.23 N	108.67 3.60 -58.73 N	114.01 1.80 -86.23 N	95.75 2.16 -63.69 N	110.86 2.71 -72.92 N	94.74 7.01 -3.97 N	53.63 4.30 0.00 N	48.24 3.45 0.00 N	42.32 2.64 0.00 N	44.75 2.25 0.00 N
ASTORIA_GT2_1 24094	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N

ASTORIA_GT2_2 24095	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT2_3 24096	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT2_4 24097	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT3_1 24098	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT3_2 24099	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT3_3 24100	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N
ASTORIA_GT3_4 24101	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 														

	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	67.34 3.63 0.00 N	36.88 2.21 0.00 N	38.26 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.87 2.37 0.00 N	
ASTORIA_GT_13 24227	67.34 3.63 0.00 N	36.88 2.21 0.00 N	38.26 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.87 2.37 0.00 N	
ASTORIA_GT_5 24106	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N	
ASTORIA_GT_7 24107	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N	
ASTORIA_GT_8 24108	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N	
ASTORIA___2 24149	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N	
ASTORIA___3 23516	67.34 3.63 0.00 N	36.88 2.21 0.00 N	38.26 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.87 2.37 0.00 N	
ASTORIA___4 23517	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.86 2.36 0.00 N	
ASTORIA___5 23518	67.31 3.60 0.00 N	36.90 2.22 0.00 N	38.25 2.12 0.00 N	48.77 2.40 0.00 N	48.77 2.52 0.00 N	51.45 3.01 0.00 N	46.28 2.58 0.00 N	53.86 3.37 0.00 N	58.73 4.39 0.00 N	58.00 4.98 0.00 N	53.79 4.96 0.00 N	48.08 4.39 0.00 N	90.44 3.79 -45.02 N	53.71 3.80 -9.92 N	62.62 4.22 -13.23 N	108.68 3.62 -58.73 N	114.02 1.81 -86.23 N	95.76 2.17 -63.69 N	110.88 2.72 -72.92 N	94.78 7.05 -3.97 N	53.65 4.31 0.00 N	48.26 3.46 0.00 N	42.33 2.65 0.00 N	44.76 2.25 0.00 N	
ATHENS_STG_1 23668	64.85 1.15 0.00 N	35.40 0.73 0.00 N	36.83 0.70 0.00 N	47.16 0.79 0.00 N	47.15 0.89 0.00 N	49.43 0.99 0.00 N	44.53 0.82 0.00 N	51.52 1.03 0.00 N	55.90 1.56 0.00 N	55.03 2.02 0.00 N	50.99 2.16 0.00 N	45.58 1.89 0.00 N	43.25 1.61 0.00 N	41.65 1.66 0.00 N	47.07 1.89 0.00 N	-110.51 1.59 158.44 N	-149.38 0.74 176.11 N	1.93 0.87 28.84 N	3.37 1.16 33.03 N	84.88 2.91 1.80 N	51.03 1.70 0.00 N	46.12 1.32 0.00 N	40.51 0.82 0.00 N	43.09 0.59 0.00 N	
ATHENS_STG_2 23670	64.85 1.15 0.00 N	35.40 0.73 0.00 N	36.83 0.70 0.00 N	47.16 0.79 0.00 N	47.15 0.89 0.00 N	49.43 0.99 0.00 N	44.53 0.82 0.00 N	51.52 1.03 0.00 N	55.90 1.56 0.00 N	55.03 2.02 0.00 N	50.99 2.16 0.00 N	45.58 1.89 0.00 N	43.25 1.61 0.00 N	41.65 1.66 0.00 N	47.07 1.89 0.00 N	-110.51 1.59 158.44 N	-149.38 0.74 176.11 N	1.93 0.87 28.84 N	3.37 1.16 33.03 N	84.88 2.91 1.80 N	51.03 1.70 0.00 N	46.12 1.32 0.00 N	40.51 0.82 0.00 N	43.09 0.59 0.00 N	
ATHENS_STG_3 23677	64.85 1.15 0.00 N	35.40 0.73 0.00 N	36.83 0.70 0.00 N	47.16 0.79 0.00 N	47.15 0.89 0.00 N	49.43 0.99 0.00 N	44.53 0.82 0.00 N	51.52 1.03 0.00 N	55.90 1.56 0.00 N	55.03 2.02 0.00 N	50.99 2.16 0.00 N	45.58 1.89 0.00 N	43.25 1.61 0.00 N	41.65 1.66 0.00 N	47.07 1.89 0.00 N	-110.51 1.59 158.44 N	-149.38 0.74 176.11 N	1.93 0.87 28.84 N	3.37 1.16 33.03 N	84.88 2.91 1.80 N	51.03 1.70 0.00 N	46.12 1.32 0.00 N	40.51 0.82 0.00 N	43.09 0.59 0.00 N	
BARRETT_IC_1 23704	65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N	
BARRETT_IC_10	65.22	36.26	37.92	47.84	48.03	48.52	45.56	52.84	57.63	56.94	53.49	47.41	44.76	43.56	48.83	97.13	412.53	95.43	110.94	94.54	53.92	48.34	42.40	44.78	

23701		2.04 0.53 N	1.59 0.00 N	1.79 0.00 N	1.60 0.13 N	1.81 0.03 N	2.28 2.21 N	1.87 0.01 N	2.36 0.01 N	3.29 0.00 N	3.93 0.00 N	4.66 0.00 N	3.72 0.00 N	3.12 0.01 N	3.57 0.00 N	3.66 0.00 N	3.03 -47.77 N	1.36 -385.17 N	1.82 -63.71 N	2.77 -72.94 N	6.81 -3.97 N	4.59 0.00 N	3.54 0.00 N	2.72 0.00 N	2.28 0.00 N
BARRETT_IC_11 23702		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N
BARRETT_IC_12 23703		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N
BARRETT_IC_2 23705		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N
BARRETT_IC_3 23706		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N
BARRETT_IC_4 23707		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 -385.17 N	95.43 1.82 -63.71 N	110.94 2.77 -72.94 N	94.54 6.81 -3.97 N	53.92 4.59 0.00 N	48.34 3.54 0.00 N	42.40 2.72 0.00 N	44.78 2.28 0.00 N
BARRETT_IC_5 23708		65.22 2.04 0.53 N	36.26 1.59 0.00 N	37.92 1.79 0.00 N	47.84 1.60 0.13 N	48.03 1.81 0.03 N	48.52 2.28 2.21 N	45.56 1.87 0.01 N	52.84 2.36 0.01 N	57.63 3.29 0.00 N	56.94 3.93 0.00 N	53.49 4.66 0.00 N	47.41 3.72 0.00 N	44.76 3.12 0.01 N	43.56 3.57 0.00 N	48.83 3.66 0.00 N	97.13 3.03 -47.77 N	412.53 1.36 							

BEEBEE_GT_13 23619	61.64 -2.07 0.00 N	33.06 -1.61 0.00 N	34.40 -1.73 0.00 N	44.10 -2.27 0.00 N	43.96 -2.30 0.00 N	46.18 -2.27 0.00 N	42.24 -1.46 0.00 N	49.54 -0.95 0.00 N	53.58 -0.77 0.00 N	52.38 -0.63 0.00 N	48.28 -0.54 0.00 N	43.02 -0.67 0.00 N	40.95 -0.69 0.00 N	39.12 -0.87 0.00 N	44.11 -1.07 0.00 N	45.09 -1.24 0.00 N	25.33 -0.65 0.00 N	29.21 -0.69 0.00 N	34.16 -1.08 0.00 N	80.62 -3.14 0.00 N	47.90 -1.43 0.00 N	43.04 -1.75 0.00 N	37.96 -1.72 0.00 N	40.43 -2.07 0.00 N
BETHLEHEM___GRP 23843	63.94 0.23 0.00 N	34.94 0.27 0.00 N	36.36 0.22 0.00 N	46.60 0.23 0.00 N	46.55 0.29 0.00 N	48.84 0.40 0.00 N	43.81 0.11 0.00 N	50.05 -0.44 0.00 N	54.31 -0.03 0.00 N	53.49 0.48 0.00 N	49.45 0.62 0.00 N	44.29 0.59 0.00 N	42.09 0.45 0.00 N	40.53 0.53 0.00 N	45.81 0.64 0.00 N	46.59 0.25 0.00 N	26.08 0.09 0.00 N	30.02 0.11 0.00 N	35.39 0.15 0.00 N	84.44 0.67 0.00 N	49.63 0.29 0.00 N	44.90 0.11 0.00 N	39.38 -0.30 0.00 N	41.98 -0.52 0.00 N
BETHLEHEM___GS1 323560	63.94 0.23 0.00 N	34.94 0.27 0.00 N	36.36 0.22 0.00 N	46.60 0.23 0.00 N	46.55 0.29 0.00 N	48.84 0.40 0.00 N	43.81 0.11 0.00 N	50.05 -0.44 0.00 N	54.31 -0.03 0.00 N	53.49 0.48 0.00 N	49.45 0.62 0.00 N	44.29 0.59 0.00 N	42.09 0.45 0.00 N	40.53 0.53 0.00 N	45.81 0.64 0.00 N	46.59 0.25 0.00 N	26.08 0.09 0.00 N	30.02 0.11 0.00 N	35.39 0.15 0.00 N	84.44 0.67 0.00 N	49.63 0.29 0.00 N	44.90 0.11 0.00 N	39.38 -0.30 0.00 N	41.98 -0.52 0.00 N
BETHLEHEM___GS2 323561	63.94 0.23 0.00 N	34.94 0.27 0.00 N	36.36 0.22 0.00 N	46.60 0.23 0.00 N	46.55 0.29 0.00 N	48.84 0.40 0.00 N	43.81 0.11 0.00 N	50.05 -0.44 0.00 N	54.31 -0.03 0.00 N	53.49 0.48 0.00 N	49.45 0.62 0.00 N	44.29 0.59 0.00 N	42.09 0.45 0.00 N	40.53 0.53 0.00 N	45.81 0.64 0.00 N	46.59 0.25 0.00 N	26.08 0.09 0.00 N	30.02 0.11 0.00 N	35.39 0.15 0.00 N	84.44 0.67 0.00 N	49.63 0.29 0.00 N	44.90 0.11 0.00 N	39.38 -0.30 0.00 N	41.98 -0.52 0.00 N
BETHLEHEM___GS3 323562	63.94 0.23 0.00 N	34.94 0.27 0.00 N	36.36 0.22 0.00 N	46.60 0.23 0.00 N	46.55 0.29 0.00 N	48.84 0.40 0.00 N	43.81 0.11 0.00 N	50.05 -0.44 0.00 N	54.31 -0.03 0.00 N	53.49 0.48 0.00 N	49.45 0.62 0.00 N	44.29 0.59 0.00 N	42.09 0.45 0.00 N	40.53 0.53 0.00 N	45.81 0.64 0.00 N	46.59 0.25 0.00 N	26.08 0.09 0.00 N	30.02 0.11 0.00 N	35.39 0.15 0.00 N	84.44 0.67 0.00 N	49.63 0.29 0.00 N	44.90 0.11 0.00 N	39.38 -0.30 0.00 N	41.98 -0.52 0.00 N
BETHLEHEM___STEEL 23779	58.12 -5.59 0.00 N	31.23 -3.44 0.00 N	32.59 -3.54 0.00 N	41.90 -4.47 0.00 N	42.07 -4.19 0.00 N	43.83 -4.62 0.00 N	39.63 -4.07 0.00 N	46.32 -4.17 0.00 N	50.01 -4.33 0.00 N	48.94 -4.08 0.00 N	45.09 -3.73 0.00 N	40.08 -3.61 0.00 N	38.06 -3.58 0.00 N	36.06 -3.94 0.00 N	40.48 -4.70 0.00 N	42.00 -4.33 0.00 N	23.92 -2.07 0.00 N	27.62 -2.27 0.00 N	32.50 -2.74 0.00 N	76.53 -7.23 0.00 N	45.57 -3.76 0.00 N	40.78 -4.02 0.00 N	36.42 -3.26 0.00 N	38.69 -3.81 0.00 N
BETHPAGE_CC_5 323564	56.71 2.28 9.28 N	36.28 1.61 0.00 N	37.89 1.75 0.00 N	47.83 1.58 0.12 N	48.04 1.81 0.03 N	48.80 2.35 1.99 N	45.65 1.95 0.01 N	52.97 2.48 0.01 N	57.66 3.32 0.00 N	56.92 3.91 0.00 N	53.56 4.74 0.00 N	47.33 3.63 0.00 N	44.73 3.09 0.01 N	43.52 3.53 0.00 N	48.80 3.63 0.00 N	133.60 3.33 -83.94 N	344.59 1.55 -317.06 N	95.54 1.93 -63.70 N	110.93 2.76 -72.94 N	94.55 6.82 -3.97 N	53.93 4.60 0.00 N	48.30 3.50 0.00 N	42.40 2.71 0.00 N	44.81 2.30 0.00 N
BINGHAMTON___COGEN 23790	62.81 -0.90 0.00 N	33.99 -0.68 0.00 N	35.46 -0.67 0.00 N	45.52 -0.85 0.00 N	45.59 -0.66 0.00 N	47.61 -0.83 0.00 N	43.04 -0.66 0.00 N	50.15 -0.34 0.00 N	54.20 -0.14 0.00 N	53.18 0.16 0.00 N	49.23 0.41 0.00 N	43.95 0.26 0.00 N	41.80 0.16 0.00 N	40.07 0.07 0.00 N	45.30 0.12 0.00 N	58.80 0.24 -12.22 N	39.61 0.03 -13.59 N	32.13 0.00 -2.23 N	37.93 0.15 -2.55 N	84.55 0.64 -0.14 N	49.74 0.40 0.00 N	44.59 -0.20 0.00 N	39.34 -0.34 0.00 N	41.96 -0.54 0.00 N
BLACK RIVER___HYD 24047	65.07 1.36 0.00 N	35.19 0.51 0.00 N	36.65 0.52 0.00 N	47.05 0.67 0.00 N	46.94 0.68 0.00 N	49.34 0.90 0.00 N	44.94 1.24 0.00 N	52.30 1.81 0.00 N	56.52 2.18 0.00 N	55.31 2.29 0.00 N	51.18 2.35 0.00 N	45.30 1.61 0.00 N	43.00 1.36 0.00 N	41.27 1.27 0.00 N	46.64 1.47 0.00 N	47.88 1.55 0.00 N	26.89 0.90 0.00 N	30.91 1.01 0.00 N	36.51 1.28 0.00 N	87.48 3.71 0.00 N	51.57 2.24 0.00 N	46.44 1.65 0.00 N	40.86 1.18 0.00 N	43.53 1.02 0.00 N
BLISS_WT_PWR 323608	59.51 -4.19 0.00 N	31.70 -2.97 0.00 N	33.00 -3.13 0.00 N	42.45 -3.93 0.00 N	42.43 -3.83 0.00 N	44.12 -4.33 0.00 N	39.31 -4.39 0.00 N	46.09 -4.41 0.00 N	50.73 -3.61 0.00 N	50.14 -2.87 0.00 N	46.07 -2.76 0.00 N	40.90 -2.79 0.00 N	38.73 -2.91 0.00 N	35.84 -4.16 0.00 N	39.10 -6.07 0.00 N	40.47 -5.87 0.00 N	22.82 -3.17 0.00 N	26.55 -3.35 0.00 N	32.10 -3.13 0.00 N	77.35 -6.41 0.00 N	46.23 -3.10 0.00 N	41.43 -3.37 0.00 N	37.90 -1.78 0.00 N	40.27 -2.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	64.19 0.48 0.00 N	35.05 0.38 0.00 N	36.48 0.34 0.00 N	46.76 0.39 0.00 N	46.74 0.48 0.00 N	48.98 0.53 0.00 N	43.96 0.26 0.00 N	50.66 0.17 0.00 N	54.88 0.54 0.00 N	53.97 0.96 0.00 N	49.92 1.09 0.00 N	44.66 0.97 0.00 N	42.42 0.77 0.00 N	40.85 0.86 0.00 N	46.16 0.99 0.00 N	47.03 0.70 0.00 N	26.28 0.29 0.00 N	30.26 0.36 0.00 N	35.73 0.50 0.00 N	85.14 1.37 0.00 N	50.08 0.74 0.00 N	45.29 0.50 0.00 N	39.81 0.13 0.00 N	42.45 -0.06 0.00 N
BOC_GAS_DRP 24189	64.01 0.30 0.00 N	34.94 0.27 0.00 N	36.36 0.23 0.00 N	46.61 0.24 0.00 N	46.59 0.33 0.00 N	48.80 0.36 0.00 N	43.89 0.19 0.00 N	50.57 0.08 0.00 N	54.84 0.51 0.00 N	53.97 0.96 0.00 N	49.93 1.11 0.00 N	44.68 0.98 0.00 N	42.43 0.79 0.00 N	40.85 0.86 0.00 N	46.16 0.99 0.00 N	31.47 0.70 15.55 N	9.00 0.30 17.29 N	27.42 0.36 2.83 N	32.48 0.49 3.24 N	84.93 1.34 0.18 N	50.07 0.73 0.00 N	45.31 0.51 0.00 N	39.82 0.14 0.00 N	42.47 -0.03 0.00 N
BORALEX_4TH_BRANCH 23824	65.21 1.50 0.00 N	35.54 0.86 0.00 N	37.00 0.86 0.00 N	47.38 1.01 0.00 N	47.20 0.94 0.00 N	49.73 1.28 0.00 N	44.71 1.01 0.00 N	51.57 1.09 0.00 N	56.29 1.95 0.00 N	55.49 2.47 0.00 N	51.24 2.41 0.00 N	45.90 2.21 0.00 N	43.45 1.81 0.00 N	41.76 1.77 0.00 N	47.30 2.13 0.00 N	78.86 1.64 -30.88 N	61.00 0.69 -34.32 N	36.30 0.77 -5.62 N	42.80 1.14 -6.44 N	87.52 3.41 -0.35 N	51.14 1.81 0.00 N	46.40 1.60 0.00 N	40.59 0.91 0.00 N	43.26 0.76 0.00 N
BOWLINE___1 23526	67.02 3.32 0.00 N	36.67 2.00 0.00 N	38.09 1.96 0.00 N	48.62 2.25 0.00 N	48.62 2.36 0.00 N	51.14 2.70 0.00 N	46.07 2.37 0.00 N	53.51 3.03 0.00 N	58.21 3.87 0.00 N	57.35 4.34 0.00 N	53.22 4.40 0.00 N	47.53 3.83 0.00 N	45.07 3.43 0.00 N	43.50 3.50 0.00 N	49.08 3.91 0.00 N	383.07 3.46 -333.27 N	398.15 1.72 -370.45 N	92.62 2.05 -60.67 N	107.30 2.60 -69.47 N	93.99 6.44 -3.78 N	53.18 3.85 0.00 N	47.84 3.05 0.00 N	41.94 2.26 0.00 N	44.42 1.92 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
BOWLINE___2 23595	67.02 3.32 0.00 N	36.67 2.00 0.00 N	38.09 1.96 0.00 N	48.62 2.25 0.00 N	48.62 2.36 0.00 N	51.14 2.70 0.00 N	46.07 2.37 0.00 N	53.51 3.03 0.00 N	58.21 3.87 0.00 N	57.35 4.34 0.00 N	53.22 4.40 0.00 N	47.53 3.83 0.00 N	45.07 3.43 0.00 N	43.50 3.50 0.00 N	49.08 3.91 0.00 N	383.13 3.46 -333.33 N	398.22 1.71 -370.52 N	92.63 2.04 -60.68 N	107.31 2.59 -69.48 N	93.99 6.44 -3.78 N	53.17 3.84 0.00 N	47.84 3.04 0.00 N	41.94 2.26 0.00 N	44.42 1.92 0.00 N	
BROOKHAVEN___DRP 24191	53.33 0.89 11.27 N	35.71 1.03 0.00 N	37.54 1.40 0.00 N	47.27 1.03 0.13 N	47.50 1.27 0.04 N	48.07 1.86 2.23 N	45.15 1.45 0.01 N	52.53 2.05 0.01 N	57.12 2.79 0.00 N	56.22 3.20 0.00 N	53.07 4.24 0.00 N	46.86 3.17 0.00 N	44.21 2.57 0.01 N	43.15 3.15 0.00 N	48.29 3.12 0.00 N	93.67 2.79 -44.55 N	323.91 1.18 -296.74 N	95.16 1.55 -63.70 N	110.51 2.34 -72.92 N	93.86 6.13 -3.97 N	53.70 4.36 0.00 N	47.91 3.12 0.00 N	41.83 2.15 0.00 N	43.98 1.48 0.00 N	
BROOKLYN_NAVY_YARD 23515	67.11 3.40 0.00 N	36.74 2.07 0.00 N	38.13 2.00 0.00 N	48.61 2.24 0.00 N	48.59 2.33 0.00 N	51.24 2.80 0.00 N	46.14 2.44 0.00 N	53.72 3.23 0.00 N	58.55 4.21 0.00 N	57.80 4.78 0.00 N	53.63 4.81 0.00 N	47.95 4.26 0.00 N	89.14 3.86 -43.65 N	53.54 3.93 -9.62 N	62.40 4.39 -12.83 N	107.77 3.74 -57.70 N	113.97 1.81 -86.17 N	95.78 2.19 -63.69 N	110.97 2.81 -72.92 N	94.74 7.01 -3.97 N	53.55 4.22 0.00 N	48.22 3.43 0.00 N	42.25 2.57 0.00 N	44.68 2.18 0.00 N	
BROOKLYN___ARMY_DRP 323595	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
BROOME___LFGF 323600	62.81 -0.90 0.00 N	33.99 -0.68 0.00 N	35.46 -0.67 0.00 N	45.52 -0.85 0.00 N	45.59 -0.66 0.00 N	47.61 -0.83 0.00 N	43.04 -0.66 0.00 N	50.15 -0.34 0.00 N	54.20 -0.14 0.00 N	53.18 0.16 0.00 N	49.23 0.41 0.00 N	43.95 0.26 0.00 N	41.80 0.16 0.00 N	40.07 0.07 0.00 N	45.30 0.12 0.00 N	58.80 0.24 -12.22 N	39.61 0.03 -13.59 N	32.13 0.00 -2.23 N	37.93 0.15 -2.55 N	84.55 0.64 -0.14 N	49.74 0.40 0.00 N	44.59 -0.20 0.00 N	39.34 -0.34 0.00 N	41.96 -0.54 0.00 N	
BURROWS___LYONSDAL 23803	64.24 0.53 0.00 N	34.86 0.19 0.00 N	36.33 0.20 0.00 N	46.65 0.27 0.00 N	46.54 0.28 0.00 N	48.85 0.41 0.00 N	44.33 0.63 0.00 N	51.40 0.91 0.00 N	55.39 1.05 0.00 N	54.08 1.06 0.00 N	50.02 1.19 0.00 N	44.50 0.80 0.00 N	42.27 0.63 0.00 N	40.59 0.60 0.00 N	45.91 0.73 0.00 N	47.13 0.80 0.00 N	26.44 0.45 0.00 N	30.39 0.49 0.00 N	35.87 0.64 0.00 N	85.61 1.85 0.00 N	50.44 1.11 0.00 N	45.54 0.75 0.00 N	40.17 0.49 0.00 N	42.90 0.39 0.00 N	
CAITHNESS_CC_1 323624	53.37 0.93 11.28 N	35.72 1.05 0.00 N	37.53 1.39 0.00 N	47.25 1.01 0.13 N	47.48 1.26 0.04 N	48.06 1.85 2.23 N	45.14 1.44 0.01 N	52.53 2.04 0.01 N	57.12 2.79 0.00 N	56.25 3.24 0.00 N	53.10 4.28 0.00 N	46.88 3.19 0.00 N	44.23 2.59 0.01 N	43.16 3.17 0.00 N	48.30 3.13 0.00 N	93.56 2.79 -44.43 N	323.85 1.18 -296.68 N	95.17 1.57 -63.70 N	110.54 2.37 -72.94 N	93.85 6.12 -3.97 N	53.68 4.35 0.00 N	47.91 3.12 0.00 N	41.85 2.17 0.00 N	44.02 1.52 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	57.74 2.42 8.38 N	36.34 1.66 0.00 N	37.93 1.79 0.00 N	47.93 1.67 0.11 N	48.12 1.90 0.03 N	48.98 2.44 1.91 N	45.77 2.07 0.00 N	53.11 2.62 0.00 N	57.79 3.45 0.00 N	57.03 4.01 0.00 N	53.64 4.82 0.00 N	47.42 3.73 0.00 N	44.82 3.18 0.00 N	43.58 3.59 0.00 N	48.89 3.72 0.00 N	147.84 3.42 -98.09 N	351.90 1.60 -324.31 N	95.60 2.00 -63.70 N	111.00 2.83 -72.94 N	94.74 7.01 -3.97 N	54.03 4.70 0.00 N	48.39 3.59 0.00 N	42.52 2.84 0.00 N	44.91 2.41 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	57.74 2.42 8.38 N	36.34 1.66 0.00 N	37.93 1.79 0.00 N	47.93 1.67 0.11 N	48.12 1.90 0.03 N	48.98 2.44 1.91 N	45.77 2.07 0.00 N	53.11 2.62 0.00 N	57.79 3.45 0.00 N	57.03 4.01 0.00 N	53.64 4.82 0.00 N	47.42 3.73 0.00 N	44.82 3.18 0.00 N	43.58 3.59 0.00 N	48.89 3.72 0.00 N	147.84 3.42 -98.09 N	351.90 1.60 -324.31 N	95.60 2.00 -63.70 N	111.00 2.83 -72.94 N	94.74 7.01 -3.97 N	54.03 4.70 0.00 N	48.39 3.59 0.00 N	42.52 2.84 0.00 N	44.91 2.41 0.00 N	
CALPINE_BP_GT1 23823	57.74 2.42 8.38 N	36.34 1.66 0.00 N	37.93 1.79 0.00 N	47.93 1.67 0.11 N	48.12 1.90 0.03 N	48.98 2.44 1.91 N	45.77 2.07 0.00 N	53.11 2.62 0.00 N	57.79 3.45 0.00 N	57.03 4.01 0.00 N	53.64 4.82 0.00 N	47.42 3.73 0.00 N	44.82 3.18 0.00 N	43.58 3.59 0.00 N	48.89 3.72 0.00 N	147.84 3.42 -98.09 N	351.90 1.60 -324.31 N	95.60 2.00 -63.70 N	111.00 2.83 -72.94 N	94.74 7.01 -3.97 N	54.03 4.70 0.00 N	48.39 3.59 0.00 N	42.52 2.84 0.00 N	44.91 2.41 0.00 N	
CALSPAN___DRP 24200	58.12 -5.59 0.00 N	31.23 -3.44 0.00 N	32.59 -3.54 0.00 N	41.90 -4.47 0.00 N	42.07 -4.19 0.00 N	43.83 -4.62 0.00 N	39.63 -4.07 0.00 N	46.32 -4.17 0.00 N	50.01 -4.33 0.00 N	48.94 -4.08 0.00 N	45.09 -3.73 0.00 N	40.08 -3.61 0.00 N	38.06 -3.58 0.00 N	36.06 -3.94 0.00 N	40.48 -4.70 0.00 N	42.00 -4.33 0.00 N	23.92 -2.07 0.00 N	27.62 -2.27 0.00 N	32.50 -2.74 0.00 N	76.53 -7.23 0.00 N	45.57 -3.76 0.00 N	40.78 -4.02 0.00 N	36.42 -3.26 0.00 N	38.69 -3.81 0.00 N	
CANDIGU_WT_PWR 323617	60.57 -3.14 0.00 N	32.47 -2.20 0.00 N	33.93 -2.21 0.00 N	43.57 -2.81 0.00 N	43.77 -2.49 0.00 N	45.68 -2.76 0.00 N	41.40 -2.30 0.00 N	48.84 -1.65 0.00 N	53.06 -1.28 0.00 N	52.27 -0.75 0.00 N	48.48 -0.35 0.00 N	43.16 -0.54 0.00 N	40.91 -0.73 0.00 N	38.81 -1.18 0.00 N	43.52 -1.66 0.00 N	44.89 -1.44 0.00 N	25.32 -0.67 0.00 N	29.24 -0.65 0.00 N	34.64 -0.59 0.00 N	82.21 -1.55 0.00 N	48.59 -0.75 0.00 N	43.52 -1.27 0.00 N	38.65 -1.03 0.00 N	41.03 -1.47 0.00 N	
CARR STREET_E_SYR 24060	62.54 -1.17 0.00 N	33.91 -0.76 0.00 N	35.32 -0.82 0.00 N	45.32 -1.05 0.00 N	45.27 -0.99 0.00 N	47.31 -1.13 0.00 N	42.75 -0.95 0.00 N	49.49 -1.00 0.00 N	53.44 -0.89 0.00 N	52.36 -0.66 0.00 N	48.36 -0.47 0.00 N	43.22 -0.47 0.00 N	41.12 -0.52 0.00 N	39.42 -0.58 0.00 N	44.50 -0.67 0.00 N	45.69 -0.65 0.00 N	25.68 -0.31 0.00 N	29.55 -0.35 0.00 N	34.81 -0.42 0.00 N	82.78 -0.98 0.00 N	48.80 -0.53 0.00 N	43.97 -0.82 0.00 N	38.82 -0.87 0.00 N	41.74 -0.76 0.00 N	
CARTHAGE___PAPER	64.93	35.14	36.62	47.01	46.89	49.28	44.82	52.12	56.22	54.90	50.76	44.97	42.69	40.98	46.34	47.61	26.73	30.73	36.29	86.87	51.22	46.20	40.72	43.40	

23857	1.22 0.00 N	0.47 0.00 N	0.49 0.00 N	0.64 0.00 N	0.63 0.00 N	0.84 0.00 N	1.12 0.00 N	1.63 0.00 N	1.88 0.00 N	1.88 0.00 N	1.93 0.00 N	1.28 0.00 N	1.05 0.00 N	0.99 0.00 N	1.17 0.00 N	1.28 0.00 N	0.74 0.00 N	0.83 0.00 N	1.05 0.00 N	3.11 0.00 N	1.89 0.00 N	1.40 0.00 N	1.04 0.00 N	0.89 0.00 N
CE_DUNWOOD___DRP 24194	66.97 3.27 0.00 N	36.64 1.96 0.00 N	38.07 1.93 0.00 N	48.56 2.20 0.00 N	48.53 2.27 0.00 N	51.10 2.65 0.00 N	46.07 2.37 0.00 N	53.56 3.08 0.00 N	58.30 3.96 0.00 N	57.51 4.49 0.00 N	53.41 4.58 0.00 N	47.70 4.01 0.00 N	45.23 3.59 0.00 N	43.66 3.66 0.00 N	49.25 4.08 0.00 N	398.97 3.58 -349.06 N	415.72 1.74 -387.99 N	95.52 2.07 -63.55 N	110.64 2.65 -72.76 N	94.33 6.61 -3.96 N	53.28 3.95 0.00 N	47.98 3.18 0.00 N	42.06 2.38 0.00 N	44.52 2.02 0.00 N
CE_MILLWOOD___DRP 24193	66.93 3.22 0.00 N	36.62 1.95 0.00 N	38.03 1.90 0.00 N	48.53 2.16 0.00 N	48.52 2.26 0.00 N	51.07 2.62 0.00 N	46.02 2.32 0.00 N	53.48 3.00 0.00 N	58.21 3.87 0.00 N	57.41 4.39 0.00 N	53.30 4.48 0.00 N	47.60 3.90 0.00 N	45.12 3.48 0.00 N	43.54 3.55 0.00 N	49.14 3.97 0.00 N	397.08 3.48 -347.26 N	413.69 1.70 -386.00 N	95.15 2.03 -63.22 N	110.20 2.59 -72.38 N	94.15 6.44 -3.94 N	53.19 3.86 0.00 N	47.89 3.09 0.00 N	41.98 2.30 0.00 N	44.45 1.95 0.00 N
CE_NYC2_DRP 24202	67.38 3.67 0.00 N	36.89 2.21 0.00 N	38.27 2.14 0.00 N	48.79 2.42 0.00 N	48.75 2.49 0.00 N	51.40 2.96 0.00 N	46.37 2.67 0.00 N	54.00 3.50 0.00 N	58.82 4.48 0.00 N	58.09 5.07 0.00 N	53.93 5.10 0.00 N	48.21 4.52 0.00 N	90.65 3.99 -45.02 N	53.97 4.06 -9.92 N	62.93 4.52 -13.23 N	435.14 3.91 -384.89 N	418.73 1.94 -390.80 N	95.89 2.31 -63.69 N	111.04 2.89 -72.92 N	94.93 7.20 -3.97 N	53.71 4.38 0.00 N	48.40 3.60 0.00 N	42.46 2.79 0.00 N	44.89 2.39 0.00 N
CE_NYC_DRP 24195	67.22 3.51 0.00 N	36.78 2.11 0.00 N	38.17 2.04 0.00 N	48.70 2.33 0.00 N	48.67 2.42 0.00 N	51.30 2.85 0.00 N	46.27 2.57 0.00 N	53.88 3.40 0.00 N	58.74 4.40 0.00 N	58.02 5.00 0.00 N	53.88 5.05 0.00 N	48.16 4.47 0.00 N	89.05 4.04 -43.37 N	53.64 4.09 -9.55 N	62.49 4.57 -12.75 N	433.99 4.01 -383.65 N	418.69 1.97 -390.73 N	95.92 2.33 -63.69 N	111.08 2.93 -72.92 N	94.98 7.25 -3.97 N	53.67 4.33 0.00 N	48.33 3.53 0.00 N	42.35 2.67 0.00 N	44.80 2.29 0.00 N
CHAFFEE___LFGE 323603	61.94 -1.77 0.00 N	33.01 -1.66 0.00 N	34.53 -1.60 0.00 N	44.38 -2.00 0.00 N	44.29 -1.96 0.00 N	45.67 -2.77 0.00 N	40.68 -3.02 0.00 N	47.31 -3.18 0.00 N	51.67 -2.67 0.00 N	51.12 -1.89 0.00 N	47.16 -1.66 0.00 N	42.09 -1.61 0.00 N	40.06 -1.58 0.00 N	37.79 -2.21 0.00 N	42.12 -3.06 0.00 N	43.59 -2.75 0.00 N	24.36 -1.63 0.00 N	28.06 -1.84 0.00 N	33.59 -1.64 0.00 N	80.41 -3.35 0.00 N	47.78 -1.55 0.00 N	42.49 -2.31 0.00 N	39.40 -0.28 0.00 N	41.49 -1.02 0.00 N
CHATEAUG_WT_PWR 323614	64.21 0.50 0.00 N	34.95 0.28 0.00 N	36.52 0.39 0.00 N	46.97 0.60 0.00 N	46.78 0.52 0.00 N	49.18 0.74 0.00 N	44.53 0.83 0.00 N	51.38 0.89 0.00 N	54.92 0.58 0.00 N	52.74 -0.28 0.00 N	48.26 -0.57 0.00 N	43.16 -0.53 0.00 N	41.50 -0.14 0.00 N	39.65 -0.34 0.00 N	44.91 -0.27 0.00 N	46.34 0.00 0.00 N	26.16 0.18 0.00 N	30.11 0.21 0.00 N	35.46 0.23 0.00 N	84.15 0.38 0.00 N	49.29 -0.05 0.00 N	44.99 0.20 0.00 N	40.08 0.40 0.00 N	42.84 0.34 0.00 N
CHAT_HIGH_FALL_HYD 323578	63.86 0.15 0.00 N	34.75 0.08 0.00 N	36.29 0.16 0.00 N	46.69 0.32 0.00 N	46.50 0.24 0.00 N	48.88 0.43 0.00 N	44.30 0.59 0.00 N	51.20 0.71 0.00 N	54.75 0.41 0.00 N	52.58 -0.44 0.00 N	48.04 -0.79 0.00 N	42.96 -0.73 0.00 N	41.34 -0.31 0.00 N	39.54 -0.46 0.00 N	44.75 -0.43 0.00 N	46.19 -0.14 0.00 N	26.09 0.10 0.00 N	30.02 0.12 0.00 N	35.32 0.08 0.00 N	83.75 -0.02 0.00 N	49.14 -0.20 0.00 N	44.96 0.17 0.00 N	40.06 0.38 0.00 N	42.79 0.29 0.00 N
CHAUTAUQUA___LFGE 323629	56.91 -6.80 0.00 N	30.64 -4.03 0.00 N	32.27 -3.86 0.00 N	41.49 -4.88 0.00 N	41.71 -4.55 0.00 N	43.10 -5.34 0.00 N	38.82 -4.88 0.00 N	45.34 -5.15 0.00 N	48.98 -5.36 0.00 N	48.03 -4.99 0.00 N	44.19 -4.64 0.00 N	39.33 -4.37 0.00 N	37.52 -4.12 0.00 N	35.68 -4.32 0.00 N	40.16 -5.02 0.00 N	41.84 -4.50 0.00 N	23.60 -2.39 0.00 N	27.14 -2.76 0.00 N	32.16 -3.07 0.00 N	76.15 -7.61 0.00 N	45.08 -4.25 0.00 N	39.92 -4.88 0.00 N	35.68 -4.00 0.00 N	37.88 -4.62 0.00 N
CH_MIDHUDSON___DRP 24192	66.59 2.89 0.00 N	36.39 1.72 0.00 N	37.81 1.68 0.00 N	48.30 1.93 0.00 N	48.28 2.02 0.00 N	50.78 2.33 0.00 N	45.76 2.05 0.00 N	53.10 2.61 0.00 N	57.74 3.40 0.00 N	56.87 3.85 0.00 N	52.77 3.94 0.00 N	47.15 3.46 0.00 N	44.71 3.07 0.00 N	43.14 3.15 0.00 N	48.71 3.54 0.00 N	335.78 3.06 -286.39 N	345.80 1.48 -318.33 N	83.79 1.76 -52.14 N	97.17 2.25 -59.69 N	92.68 5.67 -3.25 N	52.69 3.36 0.00 N	47.53 2.74 0.00 N	41.73 2.05 0.00 N	44.26 1.76 0.00 N
CH_MISC_IPPS 23765	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
CH_RES_BVR_FALLS 23983	63.52 -0.19 0.00 N	34.60 -0.07 0.00 N	36.06 -0.08 0.00 N	46.25 -0.12 0.00 N	46.10 -0.16 0.00 N	48.34 -0.10 0.00 N	43.53 -0.17 0.00 N	50.13 -0.36 0.00 N	54.02 -0.31 0.00 N	52.71 -0.31 0.00 N	48.48 -0.34 0.00 N	43.39 -0.30 0.00 N	41.29 -0.36 0.00 N	39.62 -0.37 0.00 N	44.94 -0.23 0.00 N	46.09 -0.25 0.00 N	25.94 -0.05 0.00 N	29.70 -0.19 0.00 N	35.05 -0.18 0.00 N	83.21 -0.55 0.00 N	48.92 -0.41 0.00 N	44.35 -0.45 0.00 N	39.33 -0.35 0.00 N	42.38 -0.12 0.00 N
CH_RES_NIAGARA 23895	58.03 -5.67 0.00 N	31.16 -3.51 0.00 N	32.43 -3.70 0.00 N	41.74 -4.63 0.00 N	41.88 -4.37 0.00 N	43.70 -4.74 0.00 N	39.57 -4.13 0.00 N	46.11 -4.38 0.00 N	49.70 -4.64 0.00 N	48.54 -4.48 0.00 N	44.62 -4.21 0.00 N	39.60 -4.09 0.00 N	37.60 -4.04 0.00 N	35.59 -4.40 0.00 N	39.93 -5.25 0.00 N	41.38 -4.95 0.00 N	23.69 -2.29 0.00 N	27.42 -2.48 0.00 N	32.14 -3.09 0.00 N	75.45 -8.32 0.00 N	44.98 -4.35 0.00 N	40.42 -4.38 0.00 N	36.15 -3.53 0.00 N	38.48 -4.02 0.00 N
CH_RES_SYRACUSE 23985	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N



CLINTON_WT_PWR 323605	64.21 0.50 0.00 N	34.95 0.28 0.00 N	36.52 0.39 0.00 N	46.97 0.60 0.00 N	46.78 0.52 0.00 N	49.18 0.74 0.00 N	44.53 0.83 0.00 N	51.38 0.89 0.00 N	54.92 0.58 0.00 N	52.74 -0.28 0.00 N	48.26 -0.57 0.00 N	43.16 -0.53 0.00 N	41.50 -0.14 0.00 N	39.65 -0.34 0.00 N	44.91 -0.27 0.00 N	46.34 0.00 0.00 N	26.16 0.18 0.00 N	30.11 0.21 0.00 N	35.46 0.23 0.00 N	84.15 0.38 0.00 N	49.29 -0.05 0.00 N	44.99 0.20 0.00 N	40.08 0.40 0.00 N	42.84 0.34 0.00 N
CLINTON___LFGE 323618	65.06 1.35 0.00 N	35.39 0.71 0.00 N	36.96 0.82 0.00 N	47.54 1.17 0.00 N	47.36 1.10 0.00 N	49.80 1.36 0.00 N	45.14 1.44 0.00 N	52.67 2.18 0.00 N	56.87 2.53 0.00 N	54.48 1.46 0.00 N	49.81 0.99 0.00 N	44.38 0.69 0.00 N	42.69 1.05 0.00 N	40.83 0.84 0.00 N	46.34 1.17 0.00 N	47.60 1.27 0.00 N	26.90 0.91 0.00 N	30.99 1.09 0.00 N	36.63 1.40 0.00 N	87.10 3.34 0.00 N	50.85 1.52 0.00 N	46.53 1.73 0.00 N	41.22 1.54 0.00 N	43.96 1.46 0.00 N
COLONIE_LFGE___ 323577	64.99 1.29 0.00 N	35.44 0.77 0.00 N	36.90 0.76 0.00 N	47.24 0.87 0.00 N	47.18 0.92 0.00 N	49.65 1.21 0.00 N	44.72 1.02 0.00 N	51.39 0.90 0.00 N	55.89 1.55 0.00 N	55.07 2.06 0.00 N	50.79 1.96 0.00 N	45.50 1.81 0.00 N	43.16 1.52 0.00 N	41.50 1.51 0.00 N	46.93 1.75 0.00 N	63.10 1.36 0.00 N	43.75 0.64 0.00 N	33.44 0.73 0.00 N	39.46 1.01 0.00 N	86.93 3.00 0.00 N	50.93 1.60 0.00 N	46.08 1.28 0.00 N	40.34 0.66 0.00 N	42.97 0.47 0.00 N
CORNELL___ 23752	62.71 -0.99 0.00 N	33.94 -0.73 0.00 N	35.38 -0.76 0.00 N	45.38 -0.99 0.00 N	45.38 -0.88 0.00 N	47.49 -0.95 0.00 N	43.05 -0.65 0.00 N	49.83 -0.66 0.00 N	53.87 -0.47 0.00 N	52.84 -0.18 0.00 N	48.86 0.03 0.00 N	43.67 -0.02 0.00 N	41.53 -0.11 0.00 N	39.80 -0.19 0.00 N	44.93 -0.24 0.00 N	46.13 -0.20 0.00 N	26.02 0.03 0.00 N	29.93 0.03 0.00 N	35.18 -0.05 0.00 N	83.77 0.00 0.00 N	49.38 0.04 0.00 N	44.35 -0.44 0.00 N	39.11 -0.57 0.00 N	41.87 -0.64 0.00 N
COXSACKIE___GT 23611	66.82 3.11 0.00 N	36.31 1.63 0.00 N	37.69 1.56 0.00 N	48.20 1.83 0.00 N	48.20 1.94 0.00 N	50.66 2.22 0.00 N	45.78 2.08 0.00 N	52.83 2.34 0.00 N	57.66 3.32 0.00 N	57.02 4.00 0.00 N	52.89 4.07 0.00 N	47.33 3.64 0.00 N	44.91 3.27 0.00 N	43.22 3.23 0.00 N	48.82 3.65 0.00 N	220.54 3.30 0.00 N	217.61 1.66 0.00 N	62.93 1.92 0.00 N	73.21 2.36 0.00 N	90.93 5.23 0.00 N	52.81 3.47 0.00 N	47.73 2.93 0.00 N	41.77 2.09 0.00 N	44.30 1.80 0.00 N
CRESCENT___HYD 24018	64.99 1.29 0.00 N	35.44 0.77 0.00 N	36.90 0.76 0.00 N	47.24 0.87 0.00 N	47.18 0.92 0.00 N	49.65 1.21 0.00 N	44.72 1.02 0.00 N	51.39 0.90 0.00 N	55.89 1.55 0.00 N	55.07 2.06 0.00 N	50.79 1.96 0.00 N	45.50 1.81 0.00 N	43.16 1.52 0.00 N	41.50 1.51 0.00 N	46.93 1.75 0.00 N	63.10 1.36 0.00 N	43.75 0.64 0.00 N	33.44 0.73 0.00 N	39.46 1.01 0.00 N	86.93 3.00 0.00 N	50.93 1.60 0.00 N	46.08 1.28 0.00 N	40.34 0.66 0.00 N	42.97 0.47 0.00 N
CRUCIBLE_METL_DRP 24180	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N
DANC___LFGE 323619	65.07 1.36 0.00 N	35.19 0.51 0.00 N	36.65 0.52 0.00 N	47.05 0.67 0.00 N	46.94 0.68 0.00 N	49.34 0.90 0.00 N	44.94 1.24 0.00 N	52.30 1.81 0.00 N	56.52 2.18 0.00 N	55.31 2.29 0.00 N	51.18 2.35 0.00 N	45.30 1.61 0.00 N	43.00 1.36 0.00 N	41.27 1.27 0.00 N	46.64 1.47 0.00 N	47.88 1.55 0.00 N	26.89 0.90 0.00 N	30.91 1.01 0.00 N	36.51 1.28 0.00 N	87.48 3.71 0.00 N	51.57 2.24 0.00 N	46.44 1.65 0.00 N	40.86 1.18 0.00 N	43.53 1.02 0.00 N
DANSKAMMER___1 23586	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
DANSKAMMER___2 23589	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
DANSKAMMER___3 23590	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
DANSKAMMER___4 23591	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
DANSKAMMER___DIESEL 23592	67.05 3.34 0.00 N	36.63 1.96 0.00 N	38.07 1.94 0.00 N	48.63 2.26 0.00 N	48.61 2.35 0.00 N	51.11 2.67 0.00 N	46.00 2.30 0.00 N	53.37 2.88 0.00 N	57.79 3.46 0.00 N	56.60 3.58 0.00 N	52.42 3.59 0.00 N	46.83 3.14 0.00 N	44.42 2.78 0.00 N	42.86 2.87 0.00 N	48.39 3.22 0.00 N	355.10 2.64 -306.13 N	367.51 1.25 -340.27 N	87.13 1.50 -55.73 N	100.98 1.94 -63.81 N	92.22 4.99 -3.47 N	52.31 2.98 0.00 N	47.38 2.58 0.00 N	41.89 2.21 0.00 N	44.57 2.07 0.00 N
DASHVILLE___HYD 23610	65.69 1.98 0.00 N	35.91 1.24 0.00 N	37.30 1.17 0.00 N	47.62 1.25 0.00 N	47.56 1.31 0.00 N	49.98 1.54 0.00 N	45.03 1.33 0.00 N	52.30 1.81 0.00 N	56.81 2.48 0.00 N	55.96 2.94 0.00 N	51.91 3.09 0.00 N	46.44 2.74 0.00 N	44.08 2.44 0.00 N	42.53 2.54 0.00 N	47.92 2.75 0.00 N	337.27 2.21 -288.72 N	347.93 1.02 -320.93 N	83.64 1.18 -52.56 N	96.94 1.53 -60.18 N	91.05 4.02 -3.27 N	51.69 2.36 0.00 N	46.69 1.89 0.00 N	41.02 1.34 0.00 N	43.57 1.06 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
DELAWARE___LFGE 323621	64.75 1.04 0.00 N	35.23 0.56 0.00 N	36.70 0.57 0.00 N	47.09 0.72 0.00 N	47.14 0.88 0.00 N	49.30 0.85 0.00 N	44.54 0.84 0.00 N	51.70 1.21 0.00 N	55.86 1.52 0.00 N	54.83 1.82 0.00 N	50.81 1.98 0.00 N	45.30 1.61 0.00 N	43.06 1.42 0.00 N	41.39 1.39 0.00 N	46.78 1.60 0.00 N	65.58 1.54 -17.70 N	46.44 0.78 -19.68 N	34.01 0.89 -3.22 N	40.08 1.16 -3.69 N	86.92 2.96 -0.20 N	51.07 1.73 0.00 N	46.01 1.21 0.00 N	40.51 0.83 0.00 N	43.17 0.67 0.00 N	
DOGGLEVILLE___HYD 23807	65.02 1.31 0.00 N	35.40 0.72 0.00 N	36.86 0.72 0.00 N	47.21 0.84 0.00 N	47.18 0.92 0.00 N	49.54 1.10 0.00 N	44.80 1.10 0.00 N	52.26 1.78 0.00 N	57.63 3.29 0.00 N	56.59 3.57 0.00 N	52.26 3.44 0.00 N	46.70 3.00 0.00 N	44.18 2.54 0.00 N	42.41 2.42 0.00 N	48.18 3.00 0.00 N	49.14 2.81 0.00 N	27.33 1.34 0.00 N	31.47 1.57 0.00 N	37.27 2.04 0.00 N	89.83 6.07 0.00 N	52.56 3.22 0.00 N	47.18 2.39 0.00 N	41.08 1.40 0.00 N	43.39 0.89 0.00 N	
DUNKIRK___1 23563	56.56 -7.15 0.00 N	30.47 -4.20 0.00 N	32.10 -4.03 0.00 N	41.27 -5.11 0.00 N	41.48 -4.78 0.00 N	42.84 -5.60 0.00 N	38.59 -5.11 0.00 N	45.06 -5.43 0.00 N	48.64 -5.70 0.00 N	47.67 -5.34 0.00 N	43.88 -4.94 0.00 N	39.06 -4.64 0.00 N	37.24 -4.40 0.00 N	35.39 -4.60 0.00 N	39.84 -5.33 0.00 N	41.52 -4.81 0.00 N	23.43 -2.56 0.00 N	26.94 -2.96 0.00 N	31.93 -3.31 0.00 N	75.55 -8.22 0.00 N	44.75 -4.58 0.00 N	39.64 -5.16 0.00 N	35.42 -4.26 0.00 N	37.62 -4.88 0.00 N	
DUNKIRK___2 23564	56.56 -7.15 0.00 N	30.47 -4.20 0.00 N	32.10 -4.03 0.00 N	41.27 -5.11 0.00 N	41.48 -4.78 0.00 N	42.84 -5.60 0.00 N	38.59 -5.11 0.00 N	45.06 -5.43 0.00 N	48.64 -5.70 0.00 N	47.67 -5.34 0.00 N	43.88 -4.94 0.00 N	39.06 -4.64 0.00 N	37.24 -4.40 0.00 N	35.39 -4.60 0.00 N	39.84 -5.33 0.00 N	41.52 -4.81 0.00 N	23.43 -2.56 0.00 N	26.94 -2.96 0.00 N	31.93 -3.31 0.00 N	75.55 -8.22 0.00 N	44.75 -4.58 0.00 N	39.64 -5.16 0.00 N	35.42 -4.26 0.00 N	37.62 -4.88 0.00 N	
DUNKIRK___3 23565	57.01 -6.70 0.00 N	30.67 -4.00 0.00 N	32.25 -3.88 0.00 N	41.47 -4.91 0.00 N	41.67 -4.58 0.00 N	43.14 -5.31 0.00 N	38.88 -4.82 0.00 N	45.44 -5.05 0.00 N	49.03 -5.31 0.00 N	48.06 -4.96 0.00 N	44.29 -4.54 0.00 N	39.40 -4.30 0.00 N	37.52 -4.12 0.00 N	35.63 -4.37 0.00 N	40.13 -5.04 0.00 N	41.78 -4.55 0.00 N	23.57 -2.42 0.00 N	27.10 -2.80 0.00 N	32.10 -3.14 0.00 N	76.01 -7.75 0.00 N	45.06 -4.27 0.00 N	39.97 -4.83 0.00 N	35.69 -3.99 0.00 N	37.92 -4.59 0.00 N	
DUNKIRK___4 23566	57.01 -6.70 0.00 N	30.67 -4.00 0.00 N	32.25 -3.88 0.00 N	41.47 -4.91 0.00 N	41.67 -4.58 0.00 N	43.14 -5.31 0.00 N	38.88 -4.82 0.00 N	45.44 -5.05 0.00 N	49.03 -5.31 0.00 N	48.06 -4.96 0.00 N	44.29 -4.54 0.00 N	39.40 -4.30 0.00 N	37.52 -4.12 0.00 N	35.63 -4.37 0.00 N	40.13 -5.04 0.00 N	41.78 -4.55 0.00 N	23.57 -2.42 0.00 N	27.10 -2.80 0.00 N	32.10 -3.14 0.00 N	76.01 -7.75 0.00 N	45.06 -4.27 0.00 N	39.97 -4.83 0.00 N	35.69 -3.99 0.00 N	37.92 -4.59 0.00 N	
EAST HAMPTON___GT 23717	56.26 3.82 11.27 N	37.17 2.50 0.00 N	39.10 2.96 0.00 N	49.33 3.09 0.13 N	49.64 3.42 0.04 N	50.50 4.29 2.23 N	47.51 3.81 0.01 N	55.54 5.06 0.01 N	60.42 6.09 0.00 N	59.45 6.43 0.00 N	56.39 7.56 0.00 N	49.88 6.18 0.00 N	47.17 5.53 0.01 N	46.14 6.14 0.00 N	51.64 6.47 0.00 N	97.24 6.19 -44.72 N	325.84 3.02 -296.83 N	97.15 3.55 -63.70 N	113.02 4.84 -72.94 N	100.14 12.41 -3.97 N	57.25 7.92 0.00 N	50.74 5.94 0.00 N	43.95 4.27 0.00 N	45.93 3.43 0.00 N	
EAST RIVER___6 23660	67.20 3.49 0.00 N	36.78 2.11 0.00 N	38.17 2.04 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.90 3.41 0.00 N	58.78 4.44 0.00 N	58.07 5.05 0.00 N	53.92 5.09 0.00 N	48.20 4.51 0.00 N	89.34 4.06 -43.65 N	53.74 4.13 -9.62 N	62.60 4.60 -12.83 N	434.22 4.03 -383.86 N	418.70 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	94.99 7.26 -3.97 N	53.69 4.36 0.00 N	48.33 3.53 0.00 N	42.37 2.69 0.00 N	44.80 2.30 0.00 N	
EAST RIVER___7 23524	67.20 3.49 0.00 N	36.78 2.11 0.00 N	38.17 2.04 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.90 3.41 0.00 N	58.78 4.44 0.00 N	58.07 5.05 0.00 N	53.92 5.09 0.00 N	48.20 4.51 0.00 N	89.34 4.06 -43.65 N	53.74 4.13 -9.62 N	62.60 4.60 -12.83 N	434.22 4.03 -383.86 N	418.70 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	94.99 7.26 -3.97 N	53.69 4.36 0.00 N	48.33 3.53 0.00 N	42.37 2.69 0.00 N	44.80 2.30 0.00 N	
EAST_HAMPTON___DIESEL 23722	56.26 3.82 11.27 N	37.17 2.50 0.00 N	39.10 2.96 0.00 N	49.33 3.09 0.13 N	49.64 3.42 0.04 N	50.50 4.29 2.23 N	47.51 3.81 0.01 N	55.54 5.06 0.01 N	60.42 6.09 0.00 N	59.45 6.43 0.00 N	56.39 7.56 0.00 N	49.88 6.18 0.00 N	47.17 5.53 0.01 N	46.14 6.14 0.00 N	51.64 6.47 0.00 N	97.24 6.19 -44.72 N	325.84 3.02 -296.83 N	97.15 3.55 -63.70 N	113.02 4.84 -72.94 N	100.14 12.41 -3.97 N	57.25 7.92 0.00 N	50.74 5.94 0.00 N	43.95 4.27 0.00 N	45.93 3.43 0.00 N	
EAST_RIVER___1 323558	67.22 3.51 0.00 N	36.78 2.11 0.00 N	38.17 2.04 0.00 N	48.70 2.33 0.00 N	48.67 2.42 0.00 N	51.30 2.85 0.00 N	46.27 2.57 0.00 N	53.88 3.40 0.00 N	58.74 4.40 0.00 N	58.02 5.00 0.00 N	53.88 5.05 0.00 N	48.16 4.47 0.00 N	89.05 4.04 -43.37 N	53.64 4.09 -9.55 N	62.49 4.57 -12.75 N	433.99 4.01 -383.65 N	418.69 1.97 -390.73 N	95.92 2.33 -63.69 N	111.08 2.93 -72.92 N	94.98 7.25 -3.97 N	53.67 4.33 0.00 N	48.33 3.53 0.00 N	42.35 2.67 0.00 N	44.80 2.29 0.00 N	
EAST_RIVER___2 323559	67.20 3.49 0.00 N	36.78 2.11 0.00 N	38.17 2.04 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.90 3.41 0.00 N	58.78 4.44 0.00 N	58.07 5.05 0.00 N	53.92 5.09 0.00 N	48.20 4.51 0.00 N	89.34 4.06 -43.65 N	53.74 4.13 -9.62 N	62.60 4.60 -12.83 N	434.22 4.03 -383.86 N	418.70 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	94.99 7.26 -3.97 N	53.69 4.36 0.00 N	48.33 3.53 0.00 N	42.37 2.69 0.00 N	44.80 2.30 0.00 N	
EAST___DELAWARE_HYD 23607	60.85 -2.85 0.00 N	33.23 -1.44 0.00 N	34.50 -1.64 0.00 N	44.08 -2.29 0.00 N	44.03 -2.22 0.00 N	46.33 -2.12 0.00 N	41.92 -1.78 0.00 N	49.25 -1.24 0.00 N	56.96 2.63 0.00 N	56.11 3.09 0.00 N	52.09 3.26 0.00 N	46.59 2.89 0.00 N	44.20 2.56 0.00 N	42.57 2.58 0.00 N	48.13 2.95 0.00 N	290.14 2.64 -241.16 N	295.32 1.27 -268.06 N	75.26 1.45 -43.90 N	87.34 1.84 -50.27 N	91.33 4.83 -2.74 N	52.17 2.84 0.00 N	46.93 2.13 0.00 N	41.13 1.45 0.00 N	43.56 1.06 0.00 N	
ELEC_TRO_TEK	62.74	36.20	37.74	47.73	47.97	48.89	45.47	52.82	57.56	56.83	53.41	47.27	44.73	43.42	48.75	177.42	392.10	95.52	110.89	94.40	53.74	48.15	42.17	44.52	

24086	2.26 3.22 N	1.53 0.00 N	1.61 0.00 N	1.46 0.10 N	1.74 0.03 N	2.17 1.73 N	1.77 0.00 N	2.33 0.00 N	3.22 0.00 N	3.81 0.00 N	4.58 0.00 N	3.58 0.00 N	3.09 0.00 N	3.42 0.00 N	3.58 0.00 N	3.27 -127.81 N	1.52 -364.58 N	1.92 -63.71 N	2.72 -72.94 N	6.67 -3.97 N	4.41 0.00 N	3.35 0.00 N	2.49 0.00 N	2.02 0.00 N
ELLENBURG_WT_PWR 323604	64.21 0.50 0.00 N	34.95 0.28 0.00 N	36.52 0.39 0.00 N	46.97 0.60 0.00 N	46.78 0.52 0.00 N	49.18 0.74 0.00 N	44.53 0.83 0.00 N	51.38 0.89 0.00 N	54.92 0.58 0.00 N	52.74 -0.28 0.00 N	48.26 -0.57 0.00 N	43.16 -0.53 0.00 N	41.50 -0.14 0.00 N	39.65 -0.34 0.00 N	44.91 -0.27 0.00 N	46.34 0.00 0.00 N	26.16 0.18 0.00 N	30.11 0.21 0.00 N	35.46 0.23 0.00 N	84.15 0.38 0.00 N	49.29 -0.05 0.00 N	44.99 0.20 0.00 N	40.08 0.40 0.00 N	42.84 0.34 0.00 N
EMPIRE_CC_1 323656	63.93 0.22 0.00 N	34.88 0.21 0.00 N	36.32 0.18 0.00 N	46.51 0.14 0.00 N	46.42 0.16 0.00 N	48.75 0.31 0.00 N	43.83 0.13 0.00 N	50.49 0.00 0.00 N	54.91 0.57 0.00 N	54.07 1.05 0.00 N	49.97 1.15 0.00 N	44.74 1.05 0.00 N	42.45 0.81 0.00 N	40.84 0.84 0.00 N	46.19 1.02 0.00 N	46.96 0.62 0.00 N	26.28 0.29 0.00 N	30.21 0.31 0.00 N	35.63 0.40 0.00 N	85.08 1.31 0.00 N	49.99 0.65 0.00 N	45.29 0.49 0.00 N	39.73 0.05 0.00 N	42.37 -0.14 0.00 N
EMPIRE_CC_2 323658	63.93 0.22 0.00 N	34.88 0.21 0.00 N	36.32 0.18 0.00 N	46.51 0.14 0.00 N	46.42 0.16 0.00 N	48.75 0.31 0.00 N	43.83 0.13 0.00 N	50.49 0.00 0.00 N	54.91 0.57 0.00 N	54.07 1.05 0.00 N	49.97 1.15 0.00 N	44.74 1.05 0.00 N	42.45 0.81 0.00 N	40.84 0.84 0.00 N	46.19 1.02 0.00 N	46.96 0.62 0.00 N	26.28 0.29 0.00 N	30.21 0.31 0.00 N	35.63 0.40 0.00 N	85.08 1.31 0.00 N	49.99 0.65 0.00 N	45.29 0.49 0.00 N	39.73 0.05 0.00 N	42.37 -0.14 0.00 N
E_CANADA_CAP_HY 24051	65.93 2.22 0.00 N	35.82 1.14 0.00 N	37.33 1.19 0.00 N	47.98 1.60 0.00 N	47.96 1.71 0.00 N	50.31 1.86 0.00 N	45.84 2.14 0.00 N	53.39 2.90 0.00 N	57.21 2.87 0.00 N	56.00 2.99 0.00 N	51.63 2.81 0.00 N	46.27 2.58 0.00 N	44.06 2.42 0.00 N	42.26 2.26 0.00 N	47.60 2.42 0.00 N	58.14 2.70 -9.10 N	37.68 1.58 -10.12 N	33.28 1.72 -1.66 N	39.22 2.09 -1.90 N	88.95 5.08 -0.10 N	52.47 3.13 0.00 N	47.23 2.44 0.00 N	41.67 1.99 0.00 N	44.51 2.01 0.00 N
E_CANADA_MHWK_HY 24050	65.02 1.31 0.00 N	35.40 0.72 0.00 N	36.86 0.72 0.00 N	47.21 0.84 0.00 N	47.18 0.92 0.00 N	49.54 1.10 0.00 N	44.80 1.10 0.00 N	52.26 1.78 0.00 N	57.63 3.29 0.00 N	56.59 3.57 0.00 N	52.26 3.44 0.00 N	46.70 3.00 0.00 N	44.18 2.54 0.00 N	42.41 2.42 0.00 N	48.18 3.00 0.00 N	49.14 2.81 0.00 N	27.33 1.34 0.00 N	31.47 1.57 0.00 N	37.27 2.04 0.00 N	89.83 6.07 0.00 N	52.56 3.22 0.00 N	47.18 2.39 0.00 N	41.08 1.40 0.00 N	43.39 0.89 0.00 N
E_FISHKILL___LBMP 23776	66.42 2.71 0.00 N	36.32 1.64 0.00 N	37.73 1.59 0.00 N	48.18 1.81 0.00 N	48.15 1.90 0.00 N	50.66 2.22 0.00 N	45.65 1.95 0.00 N	53.00 2.51 0.00 N	57.65 3.31 0.00 N	56.83 3.81 0.00 N	52.72 3.90 0.00 N	47.11 3.41 0.00 N	44.67 3.03 0.00 N	43.09 3.10 0.00 N	48.64 3.47 0.00 N	407.08 3.01 -357.74 N	425.07 1.45 -397.64 N	96.75 1.72 -65.13 N	112.01 2.21 -74.57 N	93.41 5.59 -4.06 N	52.65 3.32 0.00 N	47.47 2.67 0.00 N	41.63 1.96 0.00 N	44.16 1.66 0.00 N
FAR ROCKAWAY___4 23548	65.79 3.22 1.14 N	36.79 2.12 0.00 N	38.41 2.27 0.00 N	48.50 2.24 0.11 N	48.70 2.47 0.03 N	49.39 2.81 1.86 N	45.99 2.30 0.00 N	53.24 2.76 0.00 N	58.23 3.90 0.00 N	57.55 4.54 0.00 N	53.88 5.05 0.00 N	47.87 4.18 0.00 N	44.79 3.15 0.00 N	43.71 3.72 0.00 N	48.95 3.78 0.00 N	155.36 2.91 -106.11 N	411.02 1.31 -383.73 N	95.40 1.79 -63.71 N	110.79 2.61 -72.94 N	94.32 6.59 -3.97 N	53.85 4.52 0.00 N	48.36 3.57 0.00 N	42.42 2.73 0.00 N	44.87 2.37 0.00 N
FARRAGUT___LBMP 323566	67.18 3.47 0.00 N	36.76 2.09 0.00 N	38.15 2.01 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.25 2.81 0.00 N	46.21 2.51 0.00 N	53.81 3.32 0.00 N	58.66 4.32 0.00 N	57.94 4.92 0.00 N	53.79 4.97 0.00 N	48.09 4.40 0.00 N	89.25 3.96 -43.65 N	53.64 4.03 -9.62 N	62.49 4.49 -12.83 N	434.11 3.92 -383.86 N	418.65 1.92 -390.74 N	95.86 2.27 -63.69 N	111.02 2.87 -72.92 N	94.87 7.14 -3.97 N	53.60 4.27 0.00 N	48.26 3.46 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N
FENNER___WINDPWR 24204	63.79 0.08 0.00 N	34.60 -0.08 0.00 N	36.04 -0.09 0.00 N	46.26 -0.11 0.00 N	46.22 -0.03 0.00 N	48.43 -0.01 0.00 N	43.90 0.20 0.00 N	50.87 0.39 0.00 N	54.93 0.59 0.00 N	53.77 0.75 0.00 N	49.71 0.88 0.00 N	44.41 0.72 0.00 N	42.15 0.51 0.00 N	40.49 0.50 0.00 N	45.81 0.63 0.00 N	46.99 0.65 0.00 N	26.37 0.38 0.00 N	30.32 0.42 0.00 N	35.75 0.51 0.00 N	85.15 1.38 0.00 N	50.14 0.81 0.00 N	45.14 0.35 0.00 N	39.79 0.10 0.00 N	42.54 0.04 0.00 N
FIBERTEK___ENERGY 23856	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N
FITZPATRICK____ 23598	63.58 -0.13 0.00 N	34.58 -0.09 0.00 N	36.03 -0.11 0.00 N	46.23 -0.14 0.00 N	46.14 -0.12 0.00 N	48.30 -0.14 0.00 N	43.57 -0.13 0.00 N	50.37 -0.12 0.00 N	54.29 -0.05 0.00 N	53.08 0.06 0.00 N	48.93 0.11 0.00 N	43.78 0.08 0.00 N	41.68 0.04 0.00 N	40.03 0.03 0.00 N	45.21 0.04 0.00 N	46.34 0.00 0.00 N	25.99 0.00 0.00 N	29.90 0.00 0.00 N	35.23 0.01 0.00 N	83.85 0.08 0.00 N	49.37 0.04 0.00 N	44.74 -0.05 0.00 N	39.56 -0.12 0.00 N	42.38 -0.12 0.00 N
FORT ORANGE____ 23900	64.45 0.74 0.00 N	35.19 0.52 0.00 N	36.61 0.47 0.00 N	46.89 0.52 0.00 N	46.83 0.58 0.00 N	49.18 0.74 0.00 N	44.21 0.51 0.00 N	50.75 0.26 0.00 N	55.13 0.79 0.00 N	54.30 1.28 0.00 N	50.21 1.38 0.00 N	44.97 1.28 0.00 N	42.71 1.07 0.00 N	41.13 1.14 0.00 N	46.47 1.30 0.00 N	81.43 0.92 -34.17 N	64.41 0.44 -37.99 N	36.63 0.51 -6.22 N	43.01 0.65 -7.12 N	86.05 1.90 -0.39 N	50.35 1.02 0.00 N	45.53 0.74 0.00 N	39.93 0.25 0.00 N	42.53 0.03 0.00 N
FORT_DRUM_COGEN 23780	65.06 1.35 0.00 N	35.18 0.51 0.00 N	36.65 0.52 0.00 N	47.05 0.67 0.00 N	46.94 0.67 0.00 N	49.33 0.89 0.00 N	44.93 1.23 0.00 N	52.28 1.79 0.00 N	56.10 1.76 0.00 N	54.57 1.55 0.00 N	50.77 1.94 0.00 N	45.06 1.36 0.00 N	42.68 1.04 0.00 N	40.95 0.95 0.00 N	46.45 1.27 0.00 N	47.86 1.53 0.00 N	26.86 0.88 0.00 N	30.89 0.99 0.00 N	36.48 1.25 0.00 N	87.40 3.63 0.00 N	51.53 2.20 0.00 N	46.41 1.61 0.00 N	40.85 1.17 0.00 N	43.52 1.01 0.00 N

FPL FAR_ROCK_GT1 24212	65.79 3.22 1.14 N	36.79 2.12 0.00 N	38.41 2.27 0.00 N	48.50 2.24 0.11 N	48.70 2.47 0.03 N	49.39 2.81 1.86 N	45.99 2.30 0.00 N	53.24 2.76 0.00 N	58.23 3.90 0.00 N	57.55 4.54 0.00 N	53.88 5.05 0.00 N	47.87 4.18 0.00 N	44.79 3.15 0.00 N	43.71 3.72 0.00 N	48.95 3.78 0.00 N	155.36 2.91 -106.11 N	411.02 1.31 -383.73 N	95.40 1.79 -63.71 N	110.79 2.61 -72.94 N	94.32 6.59 -3.97 N	53.85 4.52 0.00 N	48.36 3.57 0.00 N	42.42 2.73 0.00 N	44.87 2.37 0.00 N
FPL FAR_ROCK_GT2 23815	65.79 3.22 1.14 N	36.79 2.12 0.00 N	38.41 2.27 0.00 N	48.50 2.24 0.11 N	48.70 2.47 0.03 N	49.39 2.81 1.86 N	45.99 2.30 0.00 N	53.24 2.76 0.00 N	58.23 3.90 0.00 N	57.55 4.54 0.00 N	53.88 5.05 0.00 N	47.87 4.18 0.00 N	44.79 3.15 0.00 N	43.71 3.72 0.00 N	48.95 3.78 0.00 N	155.36 2.91 -106.11 N	411.02 1.31 -383.73 N	95.40 1.79 -63.71 N	110.79 2.61 -72.94 N	94.32 6.59 -3.97 N	53.85 4.52 0.00 N	48.36 3.57 0.00 N	42.42 2.73 0.00 N	44.87 2.37 0.00 N
FRANKLIN_FALL_HYD 24054	65.05 1.35 0.00 N	35.35 0.68 0.00 N	36.92 0.79 0.00 N	47.48 1.11 0.00 N	47.28 1.02 0.00 N	49.70 1.26 0.00 N	45.06 1.36 0.00 N	52.14 1.66 0.00 N	55.75 1.41 0.00 N	53.60 0.58 0.00 N	48.86 0.04 0.00 N	43.61 -0.09 0.00 N	41.91 0.27 0.00 N	40.17 0.17 0.00 N	45.43 0.25 0.00 N	46.92 0.59 0.00 N	26.45 0.46 0.00 N	30.42 0.52 0.00 N	35.84 0.60 0.00 N	85.12 1.35 0.00 N	50.05 0.72 0.00 N	45.77 0.97 0.00 N	40.76 1.08 0.00 N	43.50 0.99 0.00 N
FREEPORT_EQUS_GT1 23764	59.82 2.53 6.42 N	36.40 1.73 0.00 N	38.00 1.86 0.00 N	48.00 1.73 0.11 N	48.22 1.99 0.03 N	49.19 2.56 1.81 N	45.91 2.21 0.00 N	53.32 2.84 0.00 N	58.09 3.75 0.00 N	57.36 4.35 0.00 N	53.93 5.10 0.00 N	47.59 3.90 0.00 N	45.00 3.36 0.00 N	43.75 3.76 0.00 N	49.08 3.91 0.00 N	163.93 3.57 -114.02 N	367.50 1.69 -339.82 N	95.71 2.11 -63.70 N	111.14 2.97 -72.94 N	95.11 7.38 -3.97 N	54.27 4.94 0.00 N	48.67 3.87 0.00 N	42.64 2.95 0.00 N	44.95 2.45 0.00 N
FULTON COGEN____ 23766	62.42 -1.29 0.00 N	33.86 -0.81 0.00 N	35.28 -0.86 0.00 N	45.25 -1.12 0.00 N	45.17 -1.09 0.00 N	47.22 -1.23 0.00 N	42.61 -1.09 0.00 N	49.30 -1.19 0.00 N	53.22 -1.12 0.00 N	52.09 -0.92 0.00 N	48.10 -0.73 0.00 N	42.99 -0.71 0.00 N	40.89 -0.75 0.00 N	39.21 -0.78 0.00 N	44.26 -0.92 0.00 N	45.43 -0.91 0.00 N	25.52 -0.46 0.00 N	29.39 -0.51 0.00 N	34.64 -0.59 0.00 N	82.37 -1.39 0.00 N	48.58 -0.75 0.00 N	43.83 -0.97 0.00 N	38.70 -0.98 0.00 N	41.69 -0.81 0.00 N
FULTON____LFGE 323630	68.68 4.97 0.00 N	37.29 2.62 0.00 N	38.83 2.70 0.00 N	49.92 3.55 0.00 N	49.95 3.69 0.00 N	52.68 4.23 0.00 N	48.28 4.58 0.00 N	56.27 5.79 0.00 N	60.56 6.23 0.00 N	59.41 6.39 0.00 N	54.55 5.72 0.00 N	49.15 5.45 0.00 N	46.88 5.24 0.00 N	45.03 5.03 0.00 N	50.61 5.44 0.00 N	52.05 5.71 0.00 N	29.11 3.13 0.00 N	33.35 3.45 0.00 N	39.39 4.16 0.00 N	94.39 10.63 0.00 N	55.60 6.27 0.00 N	49.78 4.98 0.00 N	43.59 3.91 0.00 N	46.17 3.67 0.00 N
Freeport____CT2 23818	59.82 2.53 6.42 N	36.40 1.73 0.00 N	38.00 1.86 0.00 N	48.00 1.73 0.11 N	48.22 1.99 0.03 N	49.19 2.56 1.81 N	45.91 2.21 0.00 N	53.32 2.84 0.00 N	58.09 3.75 0.00 N	57.36 4.35 0.00 N	53.93 5.10 0.00 N	47.59 3.90 0.00 N	45.00 3.36 0.00 N	43.75 3.76 0.00 N	49.08 3.91 0.00 N	163.93 3.57 -114.02 N	367.50 1.69 -339.82 N	95.71 2.11 -63.70 N	111.14 2.97 -72.94 N	95.11 7.38 -3.97 N	54.27 4.94 0.00 N	48.67 3.87 0.00 N	42.64 2.95 0.00 N	44.95 2.45 0.00 N
G.F.CEMENT____DRP 24184	65.77 2.06 0.00 N	35.86 1.19 0.00 N	37.35 1.22 0.00 N	47.88 1.51 0.00 N	47.76 1.50 0.00 N	50.47 2.03 0.00 N	45.68 1.98 0.00 N	53.16 2.68 0.00 N	58.15 3.81 0.00 N	57.29 4.28 0.00 N	52.22 3.39 0.00 N	47.15 3.46 0.00 N	44.56 2.92 0.00 N	42.43 2.44 0.00 N	47.95 2.77 0.00 N	80.76 2.31 -32.12 N	62.75 1.07 -35.70 N	36.99 1.24 -5.85 N	43.93 2.00 -6.69 N	90.57 6.44 -0.36 N	52.82 3.49 0.00 N	47.54 2.75 0.00 N	41.49 1.81 0.00 N	44.34 1.83 0.00 N
GARDENVILLE____LBMP 24039	57.98 -5.73 0.00 N	31.16 -3.52 0.00 N	32.53 -3.60 0.00 N	41.84 -4.54 0.00 N	42.00 -4.26 0.00 N	43.74 -4.70 0.00 N	39.54 -4.16 0.00 N	46.22 -4.27 0.00 N	49.91 -4.43 0.00 N	48.84 -4.17 0.00 N	45.00 -3.83 0.00 N	39.99 -3.71 0.00 N	37.96 -3.68 0.00 N	35.97 -4.02 0.00 N	40.40 -4.77 0.00 N	41.91 -4.42 0.00 N	23.87 -2.12 0.00 N	27.55 -2.35 0.00 N	32.43 -2.81 0.00 N	76.37 -7.39 0.00 N	45.45 -3.88 0.00 N	40.66 -4.13 0.00 N	36.33 -3.36 0.00 N	38.60 -3.90 0.00 N
GENERAL____MILLS 23808	58.12 -5.59 0.00 N	31.23 -3.44 0.00 N	32.59 -3.54 0.00 N	41.90 -4.47 0.00 N	42.07 -4.19 0.00 N	43.83 -4.62 0.00 N	39.63 -4.07 0.00 N	46.32 -4.17 0.00 N	50.01 -4.33 0.00 N	48.94 -4.08 0.00 N	45.09 -3.73 0.00 N	40.08 -3.61 0.00 N	38.06 -3.58 0.00 N	36.06 -3.94 0.00 N	40.48 -4.70 0.00 N	42.00 -4.33 0.00 N	23.92 -2.07 0.00 N	27.62 -2.27 0.00 N	32.50 -2.74 0.00 N	76.53 -7.23 0.00 N	45.57 -3.76 0.00 N	40.78 -4.02 0.00 N	36.42 -3.26 0.00 N	38.69 -3.81 0.00 N
GE_PLASTICS____DRP 24183	63.64 -0.07 0.00 N	34.74 0.07 0.00 N	36.15 0.01 0.00 N	46.33 -0.04 0.00 N	46.29 0.04 0.00 N	48.52 0.08 0.00 N	43.63 -0.07 0.00 N	50.22 -0.27 0.00 N	54.52 0.18 0.00 N	53.68 0.66 0.00 N	49.65 0.83 0.00 N	44.44 0.74 0.00 N	42.21 0.56 0.00 N	40.62 0.63 0.00 N	45.92 0.75 0.00 N	46.76 0.43 0.00 N	26.14 0.15 0.00 N	30.08 0.18 0.00 N	35.50 0.27 0.00 N	84.61 0.85 0.00 N	49.78 0.44 0.00 N	45.05 0.26 0.00 N	39.57 -0.11 0.00 N	42.27 -0.23 0.00 N
GILBOA____1 23756	64.55 0.84 0.00 N	35.19 0.52 0.00 N	36.65 0.52 0.00 N	47.07 0.70 0.00 N	47.17 0.92 0.00 N	49.16 0.71 0.00 N	44.29 0.59 0.00 N	51.15 0.66 0.00 N	55.33 0.99 0.00 N	54.51 1.49 0.00 N	50.49 1.67 0.00 N	45.11 1.42 0.00 N	42.83 1.19 0.00 N	41.22 1.22 0.00 N	46.57 1.39 0.00 N	-22.53 1.20 70.07 N	-51.34 0.56 77.89 N	17.81 0.66 12.76 N	21.51 0.88 14.60 N	85.24 2.28 0.79 N	50.60 1.26 0.00 N	45.79 0.99 0.00 N	40.27 0.59 0.00 N	42.91 0.41 0.00 N
GILBOA____2 23757	64.55 0.84 0.00 N	35.19 0.52 0.00 N	36.65 0.52 0.00 N	47.07 0.70 0.00 N	47.17 0.92 0.00 N	49.16 0.71 0.00 N	44.29 0.59 0.00 N	51.15 0.66 0.00 N	55.33 0.99 0.00 N	54.51 1.49 0.00 N	50.49 1.67 0.00 N	45.11 1.42 0.00 N	42.83 1.19 0.00 N	41.22 1.22 0.00 N	46.57 1.39 0.00 N	-22.53 1.20 70.07 N	-51.34 0.56 77.89 N	17.81 0.66 12.76 N	21.51 0.88 14.60 N	85.24 2.28 0.79 N	50.60 1.26 0.00 N	45.79 0.99 0.00 N	40.27 0.59 0.00 N	42.91 0.41 0.00 N
GILBOA____3 23758	64.55 0.84 0.00 N	35.19 0.52 0.00 N	36.65 0.52 0.00 N	47.07 0.70 0.00 N	47.17 0.92 0.00 N	49.16 0.71 0.00 N	44.29 0.59 0.00 N	51.15 0.66 0.00 N	55.33 0.99 0.00 N	54.51 1.49 0.00 N	50.49 1.67 0.00 N	45.11 1.42 0.00 N	42.83 1.19 0.00 N	41.22 1.22 0.00 N	46.57 1.39 0.00 N	-22.53 1.20 70.07 N	-51.34 0.56 77.89 N	17.81 0.66 12.76 N	21.51 0.88 14.60 N	85.24 2.28 0.79 N	50.60 1.26 0.00 N	45.79 0.99 0.00 N	40.27 0.59 0.00 N	42.91 0.41 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
GILBOA___4 23759	64.55 0.84 0.00 N	35.19 0.52 0.00 N	36.65 0.52 0.00 N	47.07 0.70 0.00 N	47.17 0.92 0.00 N	49.16 0.71 0.00 N	44.29 0.59 0.00 N	51.15 0.66 0.00 N	55.33 0.99 0.00 N	54.51 1.49 0.00 N	50.49 1.67 0.00 N	45.11 1.42 0.00 N	42.83 1.19 0.00 N	41.22 1.22 0.00 N	46.57 1.39 0.00 N	-22.53 1.20 70.07 N	-51.34 0.56 77.89 N	17.81 0.66 12.76 N	21.51 0.88 14.60 N	85.24 2.28 0.79 N	50.60 1.26 0.00 N	45.79 0.99 0.00 N	40.27 0.59 0.00 N	42.91 0.41 0.00 N	
GILBOA____ 23599	64.55 0.84 0.00 N	35.19 0.52 0.00 N	36.65 0.52 0.00 N	47.07 0.70 0.00 N	47.17 0.92 0.00 N	49.16 0.71 0.00 N	44.29 0.59 0.00 N	51.15 0.66 0.00 N	55.33 0.99 0.00 N	54.51 1.49 0.00 N	50.49 1.67 0.00 N	45.11 1.42 0.00 N	42.83 1.19 0.00 N	41.22 1.22 0.00 N	46.57 1.39 0.00 N	-22.53 1.20 70.07 N	-51.34 0.56 77.89 N	17.81 0.66 12.76 N	21.51 0.88 14.60 N	85.24 2.28 0.79 N	50.60 1.26 0.00 N	45.79 0.99 0.00 N	40.27 0.59 0.00 N	42.91 0.41 0.00 N	
GINNA____ 23603	58.45 -5.26 0.00 N	31.54 -3.13 0.00 N	32.84 -3.30 0.00 N	42.14 -4.23 0.00 N	42.15 -4.11 0.00 N	44.20 -4.25 0.00 N	40.21 -3.49 0.00 N	46.81 -3.68 0.00 N	50.60 -3.74 0.00 N	49.48 -3.54 0.00 N	45.61 -3.21 0.00 N	40.66 -3.04 0.00 N	38.68 -2.96 0.00 N	36.92 -3.07 0.00 N	41.56 -3.61 0.00 N	42.80 -3.53 0.00 N	24.29 -1.70 0.00 N	28.04 -1.86 0.00 N	32.89 -2.34 0.00 N	77.73 -6.04 0.00 N	46.06 -3.27 0.00 N	41.38 -3.42 0.00 N	36.58 -3.10 0.00 N	39.07 -3.44 0.00 N	
GLEN PARK____ 23778	65.30 1.59 0.00 N	35.29 0.62 0.00 N	36.75 0.62 0.00 N	47.18 0.81 0.00 N	47.09 0.83 0.00 N	49.50 1.06 0.00 N	45.12 1.41 0.00 N	52.57 2.08 0.00 N	56.82 2.48 0.00 N	55.61 2.59 0.00 N	51.51 2.69 0.00 N	45.57 1.88 0.00 N	43.23 1.59 0.00 N	41.47 1.48 0.00 N	46.88 1.71 0.00 N	48.15 1.82 0.00 N	27.03 1.05 0.00 N	31.09 1.19 0.00 N	36.72 1.49 0.00 N	88.00 4.24 0.00 N	51.90 2.57 0.00 N	46.67 1.88 0.00 N	41.04 1.36 0.00 N	43.70 1.20 0.00 N	
GLENWOOD_IC_1_G5 23712	62.89 3.03 3.85 N	36.62 1.94 0.00 N	38.11 1.98 0.00 N	48.40 2.09 0.06 N	48.48 2.24 0.02 N	49.99 2.66 1.12 N	46.07 2.37 0.00 N	53.59 3.11 0.00 N	58.22 3.89 0.00 N	57.48 4.47 0.00 N	53.74 4.91 0.00 N	47.78 4.09 0.00 N	45.25 3.61 0.00 N	43.82 3.83 0.00 N	49.18 4.01 0.00 N	279.88 3.55 -229.99 N	388.19 1.68 -360.52 N	95.67 2.06 -63.70 N	111.03 2.86 -72.94 N	94.87 7.14 -3.97 N	53.79 4.46 0.00 N	48.29 3.49 0.00 N	42.40 2.71 0.00 N	44.79 2.29 0.00 N	
GLENWOOD_IC_2_G1 23688	66.70 3.03 0.04 N	36.64 1.96 0.00 N	38.10 1.96 0.00 N	48.51 2.14 0.00 N	48.50 2.24 0.00 N	51.09 2.64 0.00 N	46.06 2.36 0.00 N	53.57 3.09 0.00 N	58.32 3.98 0.00 N	57.56 4.55 0.00 N	53.68 4.85 0.00 N	47.81 4.12 0.00 N	45.29 3.65 0.00 N	43.80 3.80 0.00 N	49.33 4.16 0.00 N	463.28 3.68 -413.26 N	420.27 1.77 -392.52 N	95.74 2.13 -63.71 N	110.98 2.81 -72.94 N	94.69 6.96 -3.97 N	53.63 4.29 0.00 N	48.20 3.41 0.00 N	42.25 2.57 0.00 N	44.68 2.18 0.00 N	
GLENWOOD_IC_3_G1 23689	66.70 3.03 0.04 N	36.64 1.96 0.00 N	38.10 1.96 0.00 N	48.51 2.14 0.00 N	48.50 2.24 0.00 N	51.09 2.64 0.00 N	46.06 2.36 0.00 N	53.57 3.09 0.00 N	58.32 3.98 0.00 N	57.56 4.55 0.00 N	53.68 4.85 0.00 N	47.81 4.12 0.00 N	45.29 3.65 0.00 N	43.80 3.80 0.00 N	49.33 4.16 0.00 N	463.28 3.68 -413.26 N	420.27 1.77 -392.52 N	95.74 2.13 -63.71 N	110.98 2.81 -72.94 N	94.69 6.96 -3.97 N	53.63 4.29 0.00 N	48.20 3.41 0.00 N	42.25 2.57 0.00 N	44.68 2.18 0.00 N	
GLENWOOD___4 23550	62.87 3.02 3.86 N	36.62 1.94 0.00 N	38.11 1.98 0.00 N	48.40 2.09 0.06 N	48.48 2.24 0.02 N	49.99 2.66 1.12 N	46.07 2.37 0.00 N	53.59 3.10 0.00 N	58.28 3.94 0.00 N	57.54 4.52 0.00 N	53.80 4.97 0.00 N	47.83 4.14 0.00 N	45.29 3.65 0.00 N	43.86 3.87 0.00 N	49.28 4.11 0.00 N	279.31 3.65 -229.33 N	388.10 1.73 -360.38 N	95.73 2.12 -63.70 N	111.07 2.90 -72.94 N	94.96 7.23 -3.97 N	53.84 4.51 0.00 N	48.34 3.54 0.00 N	42.40 2.71 0.00 N	44.79 2.28 0.00 N	
GLENWOOD___5 23614	62.87 3.02 3.86 N	36.62 1.94 0.00 N	38.11 1.98 0.00 N	48.40 2.09 0.06 N	48.48 2.24 0.02 N	49.99 2.66 1.12 N	46.07 2.37 0.00 N	53.59 3.10 0.00 N	58.28 3.94 0.00 N	57.54 4.52 0.00 N	53.80 4.97 0.00 N	47.83 4.14 0.00 N	45.29 3.65 0.00 N	43.86 3.87 0.00 N	49.28 4.11 0.00 N	279.31 3.65 -229.33 N	388.10 1.73 -360.38 N	95.73 2.12 -63.70 N	111.07 2.90 -72.94 N	94.96 7.23 -3.97 N	53.84 4.51 0.00 N	48.34 3.54 0.00 N	42.40 2.71 0.00 N	44.79 2.28 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	56.94 4.49 11.27 N	37.56 2.89 0.00 N	39.54 3.41 0.00 N	49.92 3.67 0.13 N	50.25 4.03 0.04 N	51.15 4.93 2.23 N	48.15 4.45 0.01 N	56.25 5.76 0.01 N	61.16 6.83 0.00 N	60.18 7.16 0.00 N	57.01 8.18 0.00 N	50.41 6.72 0.00 N	47.66 6.02 0.01 N	46.58 6.58 0.00 N	52.18 7.00 0.00 N	97.82 6.76 -44.72 N	326.16 3.34 -296.83 N	97.53 3.93 -63.70 N	113.46 5.29 -72.94 N	101.30 13.57 -3.97 N	57.92 8.59 0.00 N	51.30 6.50 0.00 N	44.44 4.75 0.00 N	46.43 3.93 0.00 N	
GOETHSLN___LBMP 323567	66.97 3.26 0.00 N	36.63 1.96 0.00 N	37.98 1.85 0.00 N	48.42 2.05 0.00 N	48.41 2.15 0.00 N	51.02 2.57 0.00 N	46.00 2.30 0.00 N	53.60 3.11 0.00 N	58.46 4.12 0.00 N	57.77 4.75 0.00 N	53.63 4.80 0.00 N	47.97 4.27 0.00 N	89.16 3.87 -43.65 N	53.55 3.94 -9.62 N	62.37 4.36 -12.83 N	433.98 3.79 -383.86 N	418.53 1.81 -390.74 N	95.71 2.13 -63.69 N	110.84 2.69 -72.92 N	94.41 6.68 -3.97 N	53.35 4.02 0.00 N	48.07 3.27 0.00 N	42.15 2.47 0.00 N	44.60 2.10 0.00 N	
GOUDEY___7 23579	62.78 -0.93 0.00 N	33.95 -0.72 0.00 N	35.43 -0.70 0.00 N	45.48 -0.89 0.00 N	45.56 -0.70 0.00 N	47.58 -0.87 0.00 N	43.01 -0.69 0.00 N	50.13 -0.36 0.00 N	54.18 -0.16 0.00 N	53.18 0.16 0.00 N	49.23 0.41 0.00 N	43.95 0.26 0.00 N	41.81 0.16 0.00 N	40.05 0.05 0.00 N	45.30 0.12 0.00 N	58.73 0.28 -12.12 N	39.49 0.04 -13.47 N	32.10 0.00 -2.21 N	37.92 0.16 -2.53 N	84.62 0.72 -0.14 N	49.78 0.45 0.00 N	44.58 -0.22 0.00 N	39.34 -0.34 0.00 N	41.94 -0.56 0.00 N	
GOUDEY___8 23580	62.72 -0.99 0.00 N	33.93 -0.75 0.00 N	35.40 -0.74 0.00 N	45.45 -0.93 0.00 N	45.52 -0.74 0.00 N	47.53 -0.91 0.00 N	42.97 -0.72 0.00 N	50.08 -0.41 0.00 N	54.13 -0.21 0.00 N	53.13 0.11 0.00 N	49.18 0.35 0.00 N	43.90 0.21 0.00 N	41.76 0.12 0.00 N	40.01 0.01 0.00 N	45.25 0.08 0.00 N	58.68 0.23 -12.12 N	39.46 0.01 -13.47 N	32.07 -0.04 -2.21 N	37.87 0.12 -2.53 N	84.50 0.59 -0.14 N	49.71 0.38 0.00 N	44.53 -0.26 0.00 N	39.30 -0.38 0.00 N	41.91 -0.59 0.00 N	
GOWANUS_GT1_1	67.60	36.98	38.34	48.90	48.87	51.55	46.54	54.21	59.10	58.38	54.18	48.45	90.82	54.14	63.06	435.31	418.82	95.98	111.19	95.23	53.89	48.55	42.58	44.99	

24077	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_2 24078	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_3 24079	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_4 24080	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_5 24084	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_6 24111	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_7 24112	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT1_8 24113	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_1 24114	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_2 24115	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_3 24116	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_4 24117	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_5 24118	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_6 24119	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N

GOWANUS_GT2_7 24120	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT2_8 24121	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_1 24122	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_2 24123	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_3 24124	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_4 24125	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_5 24126	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_6 24127	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_7 24128	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT3_8 24129	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT4_1 24130	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT4_2 24131	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT4_3 24132	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
GOWANUS_GT4_4 24133	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 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	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
GOWANUS_GT4_6 24135	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
GOWANUS_GT4_7 24136	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
GOWANUS_GT4_8 24137	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
GREENIDGE___3 23582	61.22 -2.49 0.00 N	33.04 -1.63 0.00 N	34.46 -1.67 0.00 N	44.19 -2.19 0.00 N	44.34 -1.92 0.00 N	46.36 -2.08 0.00 N	42.19 -1.51 0.00 N	49.42 -1.07 0.00 N	53.44 -0.90 0.00 N	52.51 -0.51 0.00 N	48.71 -0.11 0.00 N	43.51 -0.19 0.00 N	41.32 -0.32 0.00 N	39.41 -0.58 0.00 N	44.38 -0.79 0.00 N	45.71 -0.63 0.00 N	25.77 -0.22 0.00 N	29.64 -0.26 0.00 N	34.97 -0.27 0.00 N	82.83 -0.93 0.00 N	48.88 -0.45 0.00 N	44.04 -0.76 0.00 N	38.89 -0.79 0.00 N	41.34 -1.16 0.00 N	
GREENIDGE___4 23583	61.22 -2.49 0.00 N	33.04 -1.63 0.00 N	34.46 -1.67 0.00 N	44.19 -2.19 0.00 N	44.34 -1.92 0.00 N	46.36 -2.08 0.00 N	42.19 -1.51 0.00 N	49.42 -1.07 0.00 N	53.44 -0.90 0.00 N	52.51 -0.51 0.00 N	48.71 -0.11 0.00 N	43.51 -0.19 0.00 N	41.32 -0.32 0.00 N	39.41 -0.58 0.00 N	44.38 -0.79 0.00 N	45.71 -0.63 0.00 N	25.77 -0.22 0.00 N	29.64 -0.26 0.00 N	34.97 -0.27 0.00 N	82.83 -0.93 0.00 N	48.88 -0.45 0.00 N	44.04 -0.76 0.00 N	38.89 -0.79 0.00 N	41.34 -1.16 0.00 N	
GROVEVILLE___HYD 323602	67.16 3.45 0.00 N	36.70 2.03 0.00 N	38.12 1.99 0.00 N	48.69 2.32 0.00 N	48.67 2.42 0.00 N	51.20 2.76 0.00 N	46.11 2.41 0.00 N	53.54 3.05 0.00 N	58.07 3.73 0.00 N	56.98 3.96 0.00 N	52.81 3.98 0.00 N	47.19 3.49 0.00 N	44.76 3.11 0.00 N	43.19 3.19 0.00 N	48.75 3.58 0.00 N	359.44 3.04 -310.06 N	372.10 1.46 -344.65 N	88.09 1.74 -56.45 N	102.08 2.22 -64.63 N	93.00 5.72 -3.52 N	52.72 3.39 0.00 N	47.66 2.87 0.00 N	42.04 2.36 0.00 N	44.67 2.17 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	65.06 1.35 0.00 N	35.31 0.64 0.00 N	36.84 0.70 0.00 N	47.33 0.96 0.00 N	47.08 0.82 0.00 N	49.41 0.97 0.00 N	44.74 1.04 0.00 N	51.82 1.33 0.00 N	55.49 1.16 0.00 N	53.80 0.79 0.00 N	49.37 0.55 0.00 N	43.72 0.03 0.00 N	41.56 -0.08 0.00 N	39.98 -0.01 0.00 N	45.22 0.04 0.00 N	46.60 0.26 0.00 N	26.20 0.21 0.00 N	30.10 0.20 0.00 N	35.53 0.29 0.00 N	84.89 1.13 0.00 N	50.11 0.78 0.00 N	45.60 0.80 0.00 N	40.49 0.81 0.00 N	43.26 0.76 0.00 N	
HARZA MOOSE___RIVER 24016	64.24 0.53 0.00 N	34.86 0.19 0.00 N	36.33 0.20 0.00 N	46.65 0.27 0.00 N	46.54 0.28 0.00 N	48.85 0.41 0.00 N	44.33 0.63 0.00 N	51.40 0.91 0.00 N	55.39 1.05 0.00 N	54.08 1.06 0.00 N	50.02 1.19 0.00 N	44.50 0.80 0.00 N	42.27 0.63 0.00 N	40.59 0.60 0.00 N	45.91 0.73 0.00 N	47.13 0.80 0.00 N	26.44 0.45 0.00 N	30.39 0.49 0.00 N	35.87 0.64 0.00 N	85.61 1.85 0.00 N	50.44 1.11 0.00 N	45.54 0.75 0.00 N	40.17 0.49 0.00 N	42.90 0.39 0.00 N	
HEMPSTEAD____ 23647	60.29 2.40 5.82 N	36.30 1.63 0.00 N	37.85 1.71 0.00 N	47.90 1.62 0.09 N	48.08 1.85 0.03 N	49.20 2.35 1.59 N	45.70 2.00 0.00 N	53.13 2.64 0.00 N	57.84 3.50 0.00 N	57.13 4.11 0.00 N	53.62 4.80 0.00 N	47.48 3.79 0.00 N	44.92 3.28 0.00 N	43.61 3.62 0.00 N	48.96 3.79 0.00 N	201.31 3.43 -151.55 N	371.90 1.61 -344.30 N	95.61 2.00 -63.70 N	110.99 2.81 -72.94 N	94.68 6.95 -3.97 N	53.88 4.54 0.00 N	48.28 3.48 0.00 N	42.32 2.64 0.00 N	44.65 2.15 0.00 N	
HICKLING___1 23621	63.01 -0.70 0.00 N	33.69 -0.98 0.00 N	35.22 -0.91 0.00 N	45.27 -1.10 0.00 N	45.56 -0.70 0.00 N	47.60 -0.84 0.00 N	43.32 -0.38 0.00 N	51.24 0.75 0.00 N	55.55 1.21 0.00 N	54.71 1.69 0.00 N	50.74 1.91 0.00 N	45.31 1.61 0.00 N	43.07 1.42 0.00 N	41.01 1.02 0.00 N	46.23 1.05 0.00 N	47.78 1.45 0.00 N	26.76 0.77 0.00 N	30.76 0.86 0.00 N	36.42 1.19 0.00 N	86.86 3.10 0.00 N	51.24 1.91 0.00 N	45.66 0.86 0.00 N	40.30 0.62 0.00 N	42.72 0.22 0.00 N	
HICKLING___2 23622	63.01 -0.70 0.00 N	33.69 -0.98 0.00 N	35.22 -0.91 0.00 N	45.27 -1.10 0.00 N	45.56 -0.70 0.00 N	47.60 -0.84 0.00 N	43.32 -0.38 0.00 N	51.24 0.75 0.00 N	55.55 1.21 0.00 N	54.71 1.69 0.00 N	50.74 1.91 0.00 N	45.31 1.61 0.00 N	43.07 1.42 0.00 N	41.01 1.02 0.00 N	46.23 1.05 0.00 N	47.78 1.45 0.00 N	26.76 0.77 0.00 N	30.76 0.86 0.00 N	36.42 1.19 0.00 N	86.86 3.10 0.00 N	51.24 1.91 0.00 N	45.66 0.86 0.00 N	40.30 0.62 0.00 N	42.72 0.22 0.00 N	
HIGH FALLS___HY 23754	68.73 5.03 0.00 N	37.56 2.88 0.00 N	39.08 2.95 0.00 N	50.04 3.67 0.00 N	50.15 3.89 0.00 N	52.80 4.36 0.00 N	47.79 4.09 0.00 N	55.55 5.06 0.00 N	60.37 6.03 0.00 N	59.34 6.32 0.00 N	55.03 6.20 0.00 N	49.16 5.47 0.00 N	46.64 5.00 0.00 N	44.96 4.96 0.00 N	50.88 5.71 0.00 N	331.76 5.44 -279.99 N	340.02 2.81 -311.22 N	84.22 3.34 -50.97 N	97.74 4.15 -58.36 N	97.36 10.43 -3.18 N	55.49 6.16 0.00 N	49.81 5.01 0.00 N	43.67 3.99 0.00 N	46.28 3.78 0.00 N	
HILLBURN___GT	67.51	36.94	38.37	48.95	48.98	51.53	46.42	53.94	58.68	57.80	53.62	47.89	45.41	43.83	49.46	369.01	382.35	90.27	104.63	94.64	53.64	48.21	42.23	44.71	



23639	3.81 0.00 N	2.27 0.00 N	2.23 0.00 N	2.58 0.00 N	2.72 0.00 N	3.09 0.00 N	2.72 0.00 N	3.45 0.00 N	4.34 0.00 N	4.78 0.00 N	4.80 0.00 N	4.19 0.00 N	3.77 0.00 N	3.84 0.00 N	4.29 0.00 N	3.79 -318.89 N	1.90 -354.46 N	2.32 -58.06 N	2.93 -66.47 N	7.26 -3.62 N	4.30 0.00 N	3.42 0.00 N	2.55 0.00 N	2.21 0.00 N
HISHELDN_WT_PWR 323625	58.58 -5.13 0.00 N	31.45 -3.22 0.00 N	32.81 -3.32 0.00 N	42.18 -4.19 0.00 N	42.36 -3.90 0.00 N	44.12 -4.32 0.00 N	39.91 -3.80 0.00 N	46.78 -3.71 0.00 N	50.72 -3.62 0.00 N	49.78 -3.24 0.00 N	45.96 -2.87 0.00 N	40.83 -2.86 0.00 N	38.71 -2.93 0.00 N	36.59 -3.41 0.00 N	40.91 -4.26 0.00 N	42.33 -4.01 0.00 N	24.04 -1.95 0.00 N	27.80 -2.10 0.00 N	32.85 -2.38 0.00 N	77.68 -6.09 0.00 N	46.17 -3.16 0.00 N	41.42 -3.38 0.00 N	36.96 -2.72 0.00 N	39.28 -3.22 0.00 N
HOLTSVILLE_IC_1 23690	53.53 1.11 11.29 N	35.79 1.12 0.00 N	37.56 1.42 0.00 N	47.29 1.05 0.13 N	47.50 1.28 0.04 N	48.06 1.85 2.23 N	45.19 1.50 0.01 N	52.56 2.08 0.01 N	57.18 2.85 0.00 N	56.37 3.35 0.00 N	53.20 4.38 0.00 N	46.97 3.27 0.00 N	44.31 2.67 0.01 N	43.23 3.24 0.00 N	48.39 3.22 0.00 N	93.39 2.89 -44.17 N	323.79 1.25 -296.55 N	95.24 1.64 -63.70 N	110.67 2.49 -72.94 N	94.03 6.30 -3.97 N	53.76 4.43 0.00 N	48.00 3.21 0.00 N	41.97 2.29 0.00 N	44.18 1.68 0.00 N
HOLTSVILLE_IC_10 23699	54.28 1.77 11.19 N	36.14 1.47 0.00 N	37.92 1.78 0.00 N	47.75 1.51 0.13 N	47.96 1.74 0.04 N	48.61 2.38 2.22 N	45.72 2.03 0.01 N	53.25 2.77 0.01 N	57.95 3.61 0.00 N	57.16 4.14 0.00 N	53.94 5.12 0.00 N	47.61 3.92 0.00 N	44.91 3.27 0.01 N	43.78 3.79 0.00 N	49.02 3.85 0.00 N	96.00 3.55 -46.11 N	325.16 1.62 -297.55 N	95.67 2.06 -63.70 N	111.16 2.98 -72.94 N	95.22 7.49 -3.97 N	54.46 5.13 0.00 N	48.59 3.79 0.00 N	42.43 2.75 0.00 N	44.62 2.12 0.00 N
HOLTSVILLE_IC_2 23691	53.53 1.11 11.29 N	35.79 1.12 0.00 N	37.56 1.42 0.00 N	47.29 1.05 0.13 N	47.50 1.28 0.04 N	48.06 1.85 2.23 N	45.19 1.50 0.01 N	52.56 2.08 0.01 N	57.18 2.85 0.00 N	56.37 3.35 0.00 N	53.20 4.38 0.00 N	46.97 3.27 0.00 N	44.31 2.67 0.01 N	43.23 3.24 0.00 N	48.39 3.22 0.00 N	93.39 2.89 -44.17 N	323.79 1.25 -296.55 N	95.24 1.64 -63.70 N	110.67 2.49 -72.94 N	94.03 6.30 -3.97 N	53.76 4.43 0.00 N	48.00 3.21 0.00 N	41.97 2.29 0.00 N	44.18 1.68 0.00 N
HOLTSVILLE_IC_3 23692	53.53 1.11 11.29 N	35.79 1.12 0.00 N	37.56 1.42 0.00 N	47.29 1.05 0.13 N	47.50 1.28 0.04 N	48.06 1.85 2.23 N	45.19 1.50 0.01 N	52.56 2.08 0.01 N	57.18 2.85 0.00 N	56.37 3.35 0.00 N	53.20 4.38 0.00 N	46.97 3.27 0.00 N	44.31 2.67 0.01 N	43.23 3.24 0.00 N	48.39 3.22 0.00 N	93.39 2.89 -44.17 N	323.79 1.25 -296.55 N	95.24 1.64 -63.70 N	110.67 2.49 -72.94 N	94.03 6.30 -3.97 N	53.76 4.43 0.00 N	48.00 3.21 0.00 N	41.97 2.29 0.00 N	44.18 1.68 0.00 N
HOLTSVILLE_IC_4 23693	53.53 1.11 11.29 N	35.79 1.12 0.00 N	37.56 1.42 0.00 N	47.29 1.05 0.13 N	47.50 1.28 0.04 N	48.06 1.85 2.23 N	45.19 1.50 0.01 N	52.56 2.08 0.01 N	57.18 2.85 0.00 N	56.37 3.35 0.00 N	53.20 4.38 0.00 N	46.97 3.27 0.00 N	44.31 2.67 0.01 N	43.23 3.24 0.00 N	48.39 3.22 0.00 N	93.39 2.89 -44.17 N	323.79 1.25 -296.55 N	95.24 1.64 -63.70 N	110.67 2.49 -72.94 N	94.03 6.30 -3.97 N	53.76 4.43 0.00 N	48.00 3.21 0.00 N	41.97 2.29 0.00 N	44.18 1.68 0.00 N
HOLTSVILLE_IC_5 23694	53.53 1.11 11.29 N	35.79 1.12 0.00 N	37.56 1.42 0.00 N	47.29 1.05 0.13 N	47.50 1.28 0.04 N	48.06 1.85 2.23 N	45.19 1.50 0.01 N	52.56 2.08 0.01 N	57.18 2.85 0.00 N	56.37 3.35 0.00 N	53.20 4.38 0.00 N	46.97 3.27 0.00 N	44.31 2.67 0.01 N	43.23 3.24 0.00 N	48.39 3.22 0.00 N	93.39 2.89 -44.17 N	323.79 1.25 -296.55 N	95.24 1.64 -63.70 N	110.67 2.49 -72.94 N	94.03 6.30 -3.97 N	53.76 4.43 0.00 N	48.00 3.21 0.00 N	41.97 2.29 0.00 N	44.18 1.68 0.00 N
HOLTSVILLE_IC_6 23695	54.28 1.77 11.19 N	36.14 1.47 0.00 N	37.92 1.78 0.00 N	47.75 1.51 0.13 N	47.96 1.74 0.04 N	48.61 2.38 2.22 N	45.72 2.03 0.01 N	53.25 2.77 0.01 N	57.95 3.61 0.00 N	57.16 4.14 0.00 N	53.94 5.12 0.00 N	47.61 3.92 0.00 N	44.91 3.27 0.01 N	43.78 3.79 0.00 N	49.02 3.85 0.00 N	96.00 3.55 -46.11 N	325.16 1.62 -297.55 N	95.67 2.06 -63.70 N	111.16 2.98 -72.94 N	95.22 7.49 -3.97 N	54.46 5.13 0.00 N	48.59 3.79 0.00 N	42.43 2.75 0.00 N	44.62 2.12 0.00 N
HOLTSVILLE_IC_7 23696	54.28 1.77 11.19 N	36.14 1.47 0.00 N	37.92 1.78 0.00 N	47.75 1.51 0.13 N	47.96 1.74 0.04 N	48.61 2.38 2.22 N	45.72 2.03 0.01 N	53.25 2.77 0.01 N	57.95 3.61 0.00 N	57.16 4.14 0.00 N	53.94 5.12 0.00 N	47.61 3.92 0.00 N	44.91 3.27 0.01 N	43.78 3.79 0.00 N	49.02 3.85 0.00 N	96.00 3.55 -46.11 N	325.16 1.62 -297.55 N	95.67 2.06 -63.70 N	111.16 2.98 -72.94 N	95.22 7.49 -3.97 N	54.46 5.13 0.00 N	48.59 3.79 0.00 N	42.43 2.75 0.00 N	44.62 2.12 0.00 N
HOLTSVILLE_IC_8 23697	54.28 1.77 11.19 N	36.14 1.47 0.00 N	37.92 1.78 0.00 N	47.75 1.51 0.13 N	47.96 1.74 0.04 N	48.61 2.38 2.22 N	45.72 2.03 0.01 N	53.25 2.77 0.01 N	57.95 3.61 0.00 N	57.16 4.14 0.00 N	53.94 5.12 0.00 N	47.61 3.92 0.00 N	44.91 3.27 0.01 N	43.78 3.79 0.00 N	49.02 3.85 0.00 N	96.00 3.55 -46.11 N	325.16 1.62 -297.55 N	95.67 2.06 -63.70 N	111.16 2.98 -72.94 N	95.22 7.49 -3.97 N	54.46 5.13 0.00 N	48.59 3.79 0.00 N	42.43 2.75 0.00 N	44.62 2.12 0.00 N
HOLTSVILLE_IC_9 23698	54.28 1.77 11.19 N	36.14 1.47 0.00 N	37.92 1.78 0.00 N	47.75 1.51 0.13 N	47.96 1.74 0.04 N	48.61 2.38 2.22 N	45.72 2.03 0.01 N	53.25 2.77 0.01 N	57.95 3.61 0.00 N	57.16 4.14 0.00 N	53.94 5.12 0.00 N	47.61 3.92 0.00 N	44.91 3.27 0.01 N	43.78 3.79 0.00 N	49.02 3.85 0.00 N	96.00 3.55 -46.11 N	325.16 1.62 -297.55 N	95.67 2.06 -63.70 N	111.16 2.98 -72.94 N	95.22 7.49 -3.97 N	54.46 5.13 0.00 N	48.59 3.79 0.00 N	42.43 2.75 0.00 N	44.62 2.12 0.00 N
HQ_GEN_CEDARS 23644	64.92 1.21 0.00 N	35.32 0.65 0.00 N	36.88 0.74 0.00 N	47.41 1.04 0.00 N	47.18 0.92 0.00 N	49.53 1.09 0.00 N	44.54 0.84 0.00 N	51.41 0.92 0.00 N	54.72 0.38 0.00 N	52.70 -0.31 0.00 N	47.97 -0.86 0.00 N	42.79 -0.91 0.00 N	41.02 -0.62 0.00 N	39.43 -0.56 0.00 N	44.56 -0.61 0.00 N	46.06 -0.27 0.00 N	25.94 -0.05 0.00 N	29.80 -0.10 0.00 N	35.05 -0.18 0.00 N	83.23 -0.53 0.00 N	49.11 -0.23 0.00 N	45.03 0.23 0.00 N	40.27 0.60 0.00 N	43.13 0.63 0.00 N
HQ_GEN_CEDARS_PROXY 323590	64.92 1.21 0.00 N	39.56 0.80 1.03 N	36.88 0.74 0.00 N	47.41 1.04 0.00 N	47.18 0.92 0.00 N	49.53 1.09 0.00 N	44.54 0.84 0.00 N	51.41 0.92 0.00 N	54.72 0.38 0.00 N	52.70 -0.31 0.00 N	47.97 -0.86 0.00 N	42.79 -0.91 0.00 N	41.02 -0.62 0.00 N	39.43 -0.56 0.00 N	44.56 -0.61 0.00 N	46.06 -0.27 0.00 N	25.94 -0.05 0.00 N	29.80 -0.10 0.00 N	35.05 -0.18 0.00 N	83.23 -0.53 0.00 N	49.11 -0.23 0.00 N	45.03 0.23 0.00 N	42.25 0.95 1.72 N	43.13 0.63 0.00 N

HQ_GEN_IMPORT 323601	63.91 0.20 0.00 N	38.93 0.16 1.03 N	36.31 0.17 0.00 N	42.50 0.24 -1.27 N	46.46 0.20 0.00 N	48.70 0.26 0.00 N	44.05 0.35 0.00 N	49.27 0.30 -1.16 N	53.43 -0.12 -0.77 N	53.00 -0.82 4.51 N	47.81 -1.01 0.00 N	42.87 -0.82 0.00 N	41.10 -0.54 0.00 N	39.45 -0.54 0.00 N	44.55 -0.63 0.00 N	45.97 -0.36 0.00 N	0.00 -0.37 39.50 N	0.00 -0.19 31.29 N	34.91 -0.32 0.00 N	82.80 -0.96 0.00 N	48.77 -0.56 0.00 N	44.73 -0.07 0.00 N	41.81 0.51 1.72 N	42.85 0.35 0.00 N
HQ_GEN_WHEEL 23651	63.91 0.20 0.00 N	38.93 0.16 1.03 N	36.31 0.17 0.00 N	42.50 0.24 -1.27 N	46.46 0.20 0.00 N	48.70 0.26 0.00 N	44.05 0.35 0.00 N	49.27 0.30 -1.16 N	53.43 -0.12 -0.77 N	53.00 -0.82 4.51 N	47.81 -1.01 0.00 N	42.87 -0.82 0.00 N	41.10 -0.54 0.00 N	39.45 -0.54 0.00 N	44.55 -0.63 0.00 N	45.97 -0.36 0.00 N	25.86 -0.13 0.00 N	29.73 -0.17 0.00 N	34.91 -0.32 0.00 N	82.80 -0.96 0.00 N	48.77 -0.56 0.00 N	44.73 -0.07 0.00 N	41.81 0.51 1.72 N	42.85 0.35 0.00 N
HUDSON_AVE_GT_3 23810	67.28 3.57 0.00 N	36.81 2.14 0.00 N	38.21 2.07 0.00 N	48.71 2.34 0.00 N	48.70 2.44 0.00 N	51.34 2.89 0.00 N	46.28 2.58 0.00 N	53.91 3.42 0.00 N	58.77 4.43 0.00 N	58.06 5.04 0.00 N	53.91 5.09 0.00 N	48.20 4.50 0.00 N	89.35 4.06 -43.65 N	53.72 4.11 -9.62 N	62.60 4.59 -12.83 N	434.24 4.04 -383.86 N	418.71 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	95.05 7.32 -3.97 N	53.71 4.38 0.00 N	48.37 3.58 0.00 N	42.39 2.71 0.00 N	44.84 2.34 0.00 N
HUDSON_AVE_GT_4 23540	67.28 3.57 0.00 N	36.81 2.14 0.00 N	38.21 2.07 0.00 N	48.71 2.34 0.00 N	48.70 2.44 0.00 N	51.34 2.89 0.00 N	46.28 2.58 0.00 N	53.91 3.42 0.00 N	58.77 4.43 0.00 N	58.06 5.04 0.00 N	53.91 5.09 0.00 N	48.20 4.50 0.00 N	89.35 4.06 -43.65 N	53.72 4.11 -9.62 N	62.60 4.59 -12.83 N	434.24 4.04 -383.86 N	418.71 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	95.05 7.32 -3.97 N	53.71 4.38 0.00 N	48.37 3.58 0.00 N	42.39 2.71 0.00 N	44.84 2.34 0.00 N
HUDSON_AVE_GT_5 23657	67.28 3.57 0.00 N	36.81 2.14 0.00 N	38.21 2.07 0.00 N	48.71 2.34 0.00 N	48.70 2.44 0.00 N	51.34 2.89 0.00 N	46.28 2.58 0.00 N	53.91 3.42 0.00 N	58.77 4.43 0.00 N	58.06 5.04 0.00 N	53.91 5.09 0.00 N	48.20 4.50 0.00 N	89.35 4.06 -43.65 N	53.72 4.11 -9.62 N	62.60 4.59 -12.83 N	434.24 4.04 -383.86 N	418.71 1.98 -390.74 N	95.93 2.34 -63.69 N	111.10 2.95 -72.92 N	95.05 7.32 -3.97 N	53.71 4.38 0.00 N	48.37 3.58 0.00 N	42.39 2.71 0.00 N	44.84 2.34 0.00 N
HUDSON_AVE_10 24168	67.11 3.40 0.00 N	36.74 2.07 0.00 N	38.13 2.00 0.00 N	48.61 2.24 0.00 N	48.59 2.33 0.00 N	51.24 2.80 0.00 N	46.14 2.44 0.00 N	53.72 3.23 0.00 N	58.55 4.21 0.00 N	57.80 4.78 0.00 N	53.63 4.81 0.00 N	47.95 4.26 0.00 N	89.14 3.86 -43.65 N	53.54 3.93 -9.62 N	62.40 4.39 -12.83 N	107.77 3.74 -57.70 N	113.97 1.81 -86.17 N	95.78 2.19 -63.69 N	110.97 2.81 -72.92 N	94.74 7.01 -3.97 N	53.55 4.22 0.00 N	48.22 3.43 0.00 N	42.25 2.57 0.00 N	44.68 2.18 0.00 N
HUNTER_MOUNT___DRP 323613	66.82 3.11 0.00 N	36.31 1.63 0.00 N	37.69 1.56 0.00 N	48.20 1.83 0.00 N	48.20 1.94 0.00 N	50.66 2.22 0.00 N	45.78 2.08 0.00 N	52.83 2.34 0.00 N	57.66 3.32 0.00 N	57.02 4.00 0.00 N	52.89 4.07 0.00 N	47.33 3.64 0.00 N	44.91 3.27 0.00 N	43.22 3.23 0.00 N	48.82 3.65 0.00 N	220.54 3.30 -170.90 N	217.61 1.66 -189.97 N	62.93 1.92 -31.11 N	73.21 2.36 -35.62 N	90.93 5.23 -1.94 N	52.81 3.47 0.00 N	47.73 2.93 0.00 N	41.77 2.09 0.00 N	44.30 1.80 0.00 N
HUNTLEY___63 23557	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N
HUNTLEY___64 23558	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N
HUNTLEY___65 23559	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N
HUNTLEY___66 23560	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N
HUNTLEY___67 23561	57.74 -5.97 0.00 N	31.06 -3.62 0.00 N	32.40 -3.74 0.00 N	41.66 -4.71 0.00 N	41.82 -4.44 0.00 N	43.55 -4.89 0.00 N	39.37 -4.34 0.00 N	45.93 -4.56 0.00 N	49.58 -4.75 0.00 N	48.48 -4.54 0.00 N	44.62 -4.21 0.00 N	39.64 -4.06 0.00 N	37.64 -4.00 0.00 N	35.65 -4.34 0.00 N	40.01 -5.16 0.00 N	41.50 -4.84 0.00 N	23.69 -2.29 0.00 N	27.38 -2.52 0.00 N	32.17 -3.07 0.00 N	75.63 -8.14 0.00 N	45.03 -4.30 0.00 N	40.37 -4.43 0.00 N	36.09 -3.60 0.00 N	38.37 -4.13 0.00 N
HUNTLEY___68 23562	57.74 -5.97 0.00 N	31.06 -3.62 0.00 N	32.40 -3.74 0.00 N	41.66 -4.71 0.00 N	41.82 -4.44 0.00 N	43.55 -4.89 0.00 N	39.37 -4.34 0.00 N	45.93 -4.56 0.00 N	49.58 -4.75 0.00 N	48.48 -4.54 0.00 N	44.62 -4.21 0.00 N	39.64 -4.06 0.00 N	37.64 -4.00 0.00 N	35.65 -4.34 0.00 N	40.01 -5.16 0.00 N	41.50 -4.84 0.00 N	23.69 -2.29 0.00 N	27.38 -2.52 0.00 N	32.17 -3.07 0.00 N	75.63 -8.14 0.00 N	45.03 -4.30 0.00 N	40.37 -4.43 0.00 N	36.09 -3.60 0.00 N	38.37 -4.13 0.00 N
HYLAND___LFGE 323620	62.05 -1.66 0.00 N	33.27 -1.40 0.00 N	34.66 -1.48 0.00 N	44.50 -1.87 0.00 N	44.68 -1.58 0.00 N	46.81 -1.63 0.00 N	42.78 -0.92 0.00 N	50.36 -0.13 0.00 N	54.71 0.37 0.00 N	53.67 0.65 0.00 N	49.62 0.79 0.00 N	44.16 0.47 0.00 N	41.95 0.31 0.00 N	39.87 -0.13 0.00 N	44.76 -0.41 0.00 N	46.19 -0.14 0.00 N	26.13 0.14 0.00 N	30.17 0.27 0.00 N	35.56 0.33 0.00 N	84.24 0.48 0.00 N	49.96 0.63 0.00 N	44.67 -0.13 0.00 N	39.48 -0.20 0.00 N	41.80 -0.70 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	64.80 1.09 0.00 N	35.32 0.65 0.00 N	36.78 0.65 0.00 N	47.16 0.79 0.00 N	47.04 0.78 0.00 N	49.73 1.29 0.00 N	45.04 1.35 0.00 N	52.35 1.87 0.00 N	57.22 2.88 0.00 N	56.33 3.31 0.00 N	51.14 2.32 0.00 N	46.25 2.56 0.00 N	43.77 2.12 0.00 N	41.57 1.58 0.00 N	46.97 1.79 0.00 N	77.13 1.32 -29.47 N	59.27 0.52 -32.76 N	35.90 0.63 -5.37 N	42.73 1.36 -6.14 N	89.00 4.90 -0.33 N	51.93 2.60 0.00 N	46.74 1.95 0.00 N	40.85 1.17 0.00 N	43.75 1.25 0.00 N	
INDECK___ILION 23567	64.55 0.84 0.00 N	35.14 0.47 0.00 N	36.61 0.48 0.00 N	46.93 0.56 0.00 N	46.87 0.61 0.00 N	49.17 0.72 0.00 N	44.42 0.71 0.00 N	51.52 1.04 0.00 N	56.09 1.75 0.00 N	54.96 1.94 0.00 N	50.72 1.89 0.00 N	45.34 1.65 0.00 N	43.07 1.43 0.00 N	41.36 1.36 0.00 N	46.84 1.67 0.00 N	47.91 1.58 0.00 N	26.76 0.77 0.00 N	30.79 0.89 0.00 N	36.39 1.16 0.00 N	87.04 3.28 0.00 N	51.10 1.76 0.00 N	46.09 1.29 0.00 N	40.49 0.81 0.00 N	43.10 0.59 0.00 N	
INDECK___OLEAN 23982	61.06 -2.65 0.00 N	32.59 -2.08 0.00 N	34.12 -2.01 0.00 N	43.85 -2.52 0.00 N	43.73 -2.52 0.00 N	45.06 -3.38 0.00 N	39.96 -3.74 0.00 N	46.23 -4.26 0.00 N	50.36 -3.98 0.00 N	49.81 -3.21 0.00 N	46.04 -2.78 0.00 N	41.03 -2.67 0.00 N	39.03 -2.61 0.00 N	36.59 -3.41 0.00 N	40.71 -4.46 0.00 N	42.25 -4.08 0.00 N	23.62 -2.37 0.00 N	27.17 -2.73 0.00 N	32.48 -2.75 0.00 N	77.92 -5.84 0.00 N	46.32 -3.01 0.00 N	41.24 -3.56 0.00 N	38.41 -1.27 0.00 N	40.78 -1.72 0.00 N	
INDECK___OSWEGO 23783	62.27 -1.44 0.00 N	33.78 -0.89 0.00 N	35.18 -0.96 0.00 N	45.14 -1.23 0.00 N	45.05 -1.21 0.00 N	47.07 -1.37 0.00 N	42.46 -1.24 0.00 N	49.11 -1.38 0.00 N	53.01 -1.33 0.00 N	51.87 -1.15 0.00 N	47.84 -0.98 0.00 N	42.73 -0.96 0.00 N	40.64 -1.00 0.00 N	38.98 -1.01 0.00 N	44.00 -1.17 0.00 N	45.16 -1.17 0.00 N	25.38 -0.61 0.00 N	29.21 -0.68 0.00 N	34.43 -0.80 0.00 N	81.91 -1.85 0.00 N	48.31 -1.02 0.00 N	43.62 -1.18 0.00 N	38.53 -1.15 0.00 N	41.53 -0.97 0.00 N	
INDECK___YERKES 23781	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N	
INDIAN POINT___GT_1 24139	66.97 3.27 0.00 N	36.65 1.98 0.00 N	38.07 1.94 0.00 N	48.57 2.21 0.00 N	48.57 2.31 0.00 N	51.13 2.68 0.00 N	46.07 2.37 0.00 N	53.55 3.06 0.00 N	58.27 3.93 0.00 N	57.43 4.41 0.00 N	53.30 4.48 0.00 N	47.62 3.92 0.00 N	45.14 3.49 0.00 N	43.58 3.58 0.00 N	49.17 4.00 0.00 N	394.57 3.51 -344.73 N	410.90 1.73 -383.18 N	94.72 2.06 -62.76 N	109.71 2.62 -71.86 N	94.20 6.53 -3.91 N	53.23 3.90 0.00 N	47.89 3.10 0.00 N	41.98 2.30 0.00 N	44.46 1.96 0.00 N	
INDIAN POINT___GT_2 23659	66.97 3.27 0.00 N	36.65 1.98 0.00 N	38.07 1.94 0.00 N	48.57 2.21 0.00 N	48.57 2.31 0.00 N	51.13 2.68 0.00 N	46.07 2.37 0.00 N	53.55 3.06 0.00 N	58.27 3.93 0.00 N	57.43 4.41 0.00 N	53.30 4.48 0.00 N	47.62 3.92 0.00 N	45.14 3.49 0.00 N	43.58 3.58 0.00 N	49.17 4.00 0.00 N	394.57 3.51 -344.73 N	410.90 1.73 -383.18 N	94.72 2.06 -62.76 N	109.71 2.62 -71.86 N	94.20 6.53 -3.91 N	53.23 3.90 0.00 N	47.89 3.10 0.00 N	41.98 2.30 0.00 N	44.46 1.96 0.00 N	
INDIAN POINT___GT_3 24019	66.97 3.27 0.00 N	36.65 1.98 0.00 N	38.07 1.94 0.00 N	48.57 2.21 0.00 N	48.57 2.31 0.00 N	51.13 2.68 0.00 N	46.07 2.37 0.00 N	53.55 3.06 0.00 N	58.27 3.93 0.00 N	57.43 4.41 0.00 N	53.30 4.48 0.00 N	47.62 3.92 0.00 N	45.14 3.49 0.00 N	43.58 3.58 0.00 N	49.17 4.00 0.00 N	394.57 3.51 -344.73 N	410.90 1.73 -383.18 N	94.72 2.06 -62.76 N	109.71 2.62 -71.86 N	94.20 6.53 -3.91 N	53.23 3.90 0.00 N	47.89 3.10 0.00 N	41.98 2.30 0.00 N	44.46 1.96 0.00 N	
INDIAN POINT___2 23530	66.99 3.29 0.00 N	36.66 1.99 0.00 N	38.08 1.95 0.00 N	48.58 2.21 0.00 N	48.58 2.32 0.00 N	51.14 2.70 0.00 N	46.06 2.36 0.00 N	53.53 3.04 0.00 N	58.23 3.89 0.00 N	57.40 4.38 0.00 N	53.28 4.45 0.00 N	47.58 3.89 0.00 N	45.12 3.47 0.00 N	43.54 3.55 0.00 N	49.14 3.97 0.00 N	386.67 3.50 -336.83 N	402.11 1.73 -374.40 N	93.28 2.06 -61.32 N	108.06 2.61 -70.21 N	94.10 6.52 -3.82 N	53.21 3.88 0.00 N	47.89 3.09 0.00 N	41.98 2.30 0.00 N	44.46 1.96 0.00 N	
INDIAN POINT___3 23531	66.91 3.20 0.00 N	36.62 1.95 0.00 N	38.03 1.90 0.00 N	48.53 2.16 0.00 N	48.53 2.27 0.00 N	51.07 2.63 0.00 N	46.01 2.31 0.00 N	53.46 2.97 0.00 N	58.17 3.83 0.00 N	57.34 4.32 0.00 N	53.21 4.39 0.00 N	47.49 3.80 0.00 N	45.03 3.39 0.00 N	43.46 3.46 0.00 N	49.03 3.86 0.00 N	394.83 3.37 -345.12 N	411.26 1.66 -383.62 N	94.69 1.96 -62.83 N	109.66 2.49 -71.94 N	93.89 6.21 -3.91 N	53.04 3.71 0.00 N	47.75 2.96 0.00 N	41.86 2.18 0.00 N	44.33 1.83 0.00 N	
IP CORINTH___1 23988	65.20 1.49 0.00 N	35.54 0.87 0.00 N	37.02 0.88 0.00 N	47.46 1.09 0.00 N	47.34 1.08 0.00 N	50.05 1.61 0.00 N	45.33 1.63 0.00 N	52.69 2.21 0.00 N	57.56 3.22 0.00 N	56.67 3.65 0.00 N	51.45 2.62 0.00 N	46.50 2.81 0.00 N	43.99 2.36 0.00 N	41.77 1.78 0.00 N	47.21 2.04 0.00 N	77.37 1.57 -29.47 N	59.41 0.67 -32.76 N	36.07 0.80 -5.37 N	42.94 1.57 -6.14 N	89.51 5.41 -0.33 N	52.23 2.90 0.00 N	47.03 2.23 0.00 N	41.09 1.41 0.00 N	43.95 1.45 0.00 N	
IP___TICONDEROGA 23804	68.21 4.50 0.00 N	37.08 2.41 0.00 N	38.64 2.51 0.00 N	49.59 3.22 0.00 N	49.31 3.05 0.00 N	52.17 3.72 0.00 N	47.03 3.33 0.00 N	54.58 4.09 0.00 N	59.90 5.56 0.00 N	59.24 6.22 0.00 N	54.27 5.44 0.00 N	48.87 5.18 0.00 N	46.07 4.42 0.00 N	44.03 4.03 0.00 N	49.38 4.20 0.00 N	105.25 2.97 -55.95 N	89.31 1.14 -62.19 N	41.29 1.20 -10.19 N	48.88 1.99 -11.66 N	91.10 6.70 -0.63 N	53.12 3.79 0.00 N	48.11 3.31 0.00 N	41.93 2.24 0.00 N	44.74 2.24 0.00 N	
JARVIS____ 23743	63.88 0.17 0.00 N	34.78 0.10 0.00 N	36.23 0.10 0.00 N	46.46 0.09 0.00 N	46.39 0.13 0.00 N	48.59 0.14 0.00 N	43.82 0.12 0.00 N	50.63 0.14 0.00 N	54.56 0.22 0.00 N	53.38 0.36 0.00 N	49.28 0.45 0.00 N	44.07 0.38 0.00 N	41.93 0.29 0.00 N	40.28 0.28 0.00 N	45.53 0.35 0.00 N	46.62 0.28 0.00 N	26.13 0.14 0.00 N	30.05 0.16 0.00 N	35.48 0.25 0.00 N	84.38 0.62 0.00 N	49.68 0.35 0.00 N	45.01 0.22 0.00 N	39.77 0.09 0.00 N	42.58 0.08 0.00 N	
JENNISON___1	65.11	35.23	36.77	47.21	47.31	49.54	45.20	53.83	57.96	56.57	52.64	46.59	44.25	42.46	48.16	64.34	44.14	34.42	40.67	89.98	52.83	47.09	41.36	43.83	

23625	1.40 0.00 N	0.55 0.00 N	0.63 0.00 N	0.84 0.00 N	1.05 0.00 N	1.10 0.00 N	1.50 0.00 N	3.34 0.00 N	3.62 0.00 N	3.55 0.00 N	3.82 0.00 N	2.90 0.00 N	2.61 0.00 N	2.47 0.00 N	2.99 0.00 N	3.10 -14.90 N	1.59 -16.56 N	1.81 -2.71 N	2.33 -3.10 N	6.05 -0.17 N	3.50 0.00 N	2.29 0.00 N	1.68 0.00 N	1.32 0.00 N
JENNISON____ 23626	65.03 1.33 0.00 N	35.19 0.52 0.00 N	36.72 0.58 0.00 N	47.14 0.77 0.00 N	47.25 0.99 0.00 N	49.48 1.04 0.00 N	45.13 1.43 0.00 N	53.73 3.24 0.00 N	57.86 3.52 0.00 N	56.46 3.45 0.00 N	52.54 3.71 0.00 N	46.51 2.81 0.00 N	44.17 2.53 0.00 N	42.40 2.41 0.00 N	48.09 2.92 0.00 N	64.25 3.02 -14.90 N	44.09 1.54 -16.56 N	34.37 1.76 -2.71 N	40.61 2.27 -3.10 N	89.82 5.88 -0.17 N	52.73 3.40 0.00 N	47.01 2.22 0.00 N	41.30 1.62 0.00 N	43.78 1.28 0.00 N
KEDC PORT_JEFF_GT2 24210	54.09 1.61 11.23 N	36.04 1.37 0.00 N	37.82 1.68 0.00 N	47.62 1.37 0.13 N	47.84 1.61 0.04 N	48.46 2.24 2.23 N	45.60 1.91 0.01 N	53.07 2.59 0.01 N	57.74 3.40 0.00 N	56.94 3.92 0.00 N	53.74 4.91 0.00 N	47.32 3.62 0.00 N	44.63 3.00 0.01 N	43.42 3.42 0.00 N	48.61 3.44 0.00 N	94.74 3.12 -45.28 N	324.47 1.38 -297.10 N	95.40 1.79 -63.70 N	110.83 2.66 -72.94 N	94.62 6.88 -3.97 N	54.29 4.96 0.00 N	48.44 3.64 0.00 N	42.30 2.62 0.00 N	44.49 1.99 0.00 N
KEDC PORT_JEFF_GT3 24211	54.09 1.61 11.23 N	36.04 1.37 0.00 N	37.82 1.68 0.00 N	47.62 1.37 0.13 N	47.84 1.61 0.04 N	48.46 2.24 2.23 N	45.60 1.91 0.01 N	53.07 2.59 0.01 N	57.74 3.40 0.00 N	56.94 3.92 0.00 N	53.74 4.91 0.00 N	47.32 3.62 0.00 N	44.63 3.00 0.01 N	43.42 3.42 0.00 N	48.61 3.44 0.00 N	94.74 3.12 -45.28 N	324.47 1.38 -297.10 N	95.40 1.79 -63.70 N	110.83 2.66 -72.94 N	94.62 6.88 -3.97 N	54.29 4.96 0.00 N	48.44 3.64 0.00 N	42.30 2.62 0.00 N	44.49 1.99 0.00 N
KEDC_GLWD_GT4 24219	62.89 3.03 3.85 N	36.62 1.94 0.00 N	38.11 1.98 0.00 N	48.40 2.09 0.06 N	48.48 2.24 0.02 N	49.99 2.66 1.12 N	46.07 2.37 0.00 N	53.59 3.11 0.00 N	58.22 3.89 0.00 N	57.48 4.47 0.00 N	53.74 4.91 0.00 N	47.78 4.09 0.00 N	45.25 3.61 0.00 N	43.82 3.83 0.00 N	49.18 4.01 0.00 N	279.88 3.55 -229.99 N	388.19 1.68 -360.52 N	95.67 2.06 -63.70 N	111.03 2.86 -72.94 N	94.87 7.14 -3.97 N	53.79 4.46 0.00 N	48.29 3.49 0.00 N	42.40 2.71 0.00 N	44.79 2.29 0.00 N
KEDC_GLWD_GT5 24220	62.89 3.03 3.85 N	36.62 1.94 0.00 N	38.11 1.98 0.00 N	48.40 2.09 0.06 N	48.48 2.24 0.02 N	49.99 2.66 1.12 N	46.07 2.37 0.00 N	53.59 3.11 0.00 N	58.22 3.89 0.00 N	57.48 4.47 0.00 N	53.74 4.91 0.00 N	47.78 4.09 0.00 N	45.25 3.61 0.00 N	43.82 3.83 0.00 N	49.18 4.01 0.00 N	279.88 3.55 -229.99 N	388.19 1.68 -360.52 N	95.67 2.06 -63.70 N	111.03 2.86 -72.94 N	94.87 7.14 -3.97 N	53.79 4.46 0.00 N	48.29 3.49 0.00 N	42.40 2.71 0.00 N	44.79 2.29 0.00 N
KENSICO____ 23655	66.97 3.27 0.00 N	36.64 1.96 0.00 N	38.07 1.93 0.00 N	48.56 2.20 0.00 N	48.53 2.27 0.00 N	51.10 2.65 0.00 N	46.07 2.37 0.00 N	53.56 3.08 0.00 N	58.30 3.96 0.00 N	57.51 4.49 0.00 N	53.41 4.58 0.00 N	47.70 4.01 0.00 N	45.23 3.59 0.00 N	43.66 3.66 0.00 N	49.25 4.08 0.00 N	398.97 3.58 -349.06 N	415.72 1.74 -387.99 N	95.52 2.07 -63.55 N	110.64 2.65 -72.76 N	94.33 6.61 -3.96 N	53.28 3.95 0.00 N	47.98 3.18 0.00 N	42.06 2.38 0.00 N	44.52 2.02 0.00 N
KIAC_JFK_GT1 23816	67.45 3.74 0.00 N	36.98 2.31 0.00 N	38.39 2.25 0.00 N	48.90 2.53 0.00 N	48.90 2.64 0.00 N	51.62 3.17 0.00 N	46.33 2.62 0.00 N	53.89 3.40 0.00 N	58.67 4.34 0.00 N	57.88 4.86 0.00 N	53.63 4.81 0.00 N	47.95 4.26 0.00 N	89.21 3.92 -43.65 N	53.64 4.03 -9.62 N	62.49 4.48 -12.83 N	107.71 3.67 -57.70 N	113.90 1.75 -86.17 N	95.80 2.21 -63.69 N	111.12 2.97 -72.92 N	95.20 7.46 -3.97 N	53.88 4.55 0.00 N	48.50 3.71 0.00 N	42.45 2.77 0.00 N	44.85 2.35 0.00 N
KIAC_JFK_GT2 23817	67.45 3.74 0.00 N	36.98 2.31 0.00 N	38.39 2.25 0.00 N	48.90 2.53 0.00 N	48.90 2.64 0.00 N	51.62 3.17 0.00 N	46.33 2.62 0.00 N	53.89 3.40 0.00 N	58.67 4.34 0.00 N	57.88 4.86 0.00 N	53.63 4.81 0.00 N	47.95 4.26 0.00 N	89.21 3.92 -43.65 N	53.64 4.03 -9.62 N	62.49 4.48 -12.83 N	107.71 3.67 -57.70 N	113.90 1.75 -86.17 N	95.80 2.21 -63.69 N	111.12 2.97 -72.92 N	95.20 7.46 -3.97 N	53.88 4.55 0.00 N	48.50 3.71 0.00 N	42.45 2.77 0.00 N	44.85 2.35 0.00 N
KINTIGH____ 23543	57.66 -6.05 0.00 N	31.07 -3.60 0.00 N	32.43 -3.71 0.00 N	41.55 -4.82 0.00 N	41.60 -4.66 0.00 N	43.46 -4.99 0.00 N	39.39 -4.31 0.00 N	45.84 -4.65 0.00 N	49.48 -4.86 0.00 N	48.33 -4.69 0.00 N	44.46 -4.36 0.00 N	39.55 -4.15 0.00 N	37.55 -4.09 0.00 N	35.65 -4.34 0.00 N	40.05 -5.12 0.00 N	41.42 -4.92 0.00 N	23.71 -2.28 0.00 N	27.54 -2.36 0.00 N	32.23 -3.00 0.00 N	75.41 -8.35 0.00 N	44.83 -4.50 0.00 N	40.34 -4.45 0.00 N	35.96 -3.72 0.00 N	38.38 -4.12 0.00 N
LEDERLE____ 23769	67.67 3.96 0.00 N	37.02 2.35 0.00 N	38.45 2.31 0.00 N	49.06 2.69 0.00 N	49.08 2.82 0.00 N	51.63 3.18 0.00 N	46.53 2.83 0.00 N	54.07 3.58 0.00 N	58.81 4.47 0.00 N	57.97 4.95 0.00 N	53.82 5.00 0.00 N	48.06 4.37 0.00 N	45.58 3.94 0.00 N	44.00 4.00 0.00 N	49.65 4.48 0.00 N	377.76 4.05 -327.37 N	391.93 2.05 -363.89 N	91.94 2.44 -59.60 N	106.54 3.06 -68.24 N	95.07 7.59 -3.71 N	53.83 4.50 0.00 N	48.38 3.58 0.00 N	42.38 2.70 0.00 N	44.86 2.36 0.00 N
LINDEN COGEN____ 23786	66.96 3.25 0.00 N	36.62 1.95 0.00 N	37.96 1.82 0.00 N	48.38 2.01 0.00 N	48.38 2.12 0.00 N	51.00 2.56 0.00 N	45.98 2.28 0.00 N	53.56 3.07 0.00 N	58.43 4.09 0.00 N	57.76 4.75 0.00 N	53.60 4.77 0.00 N	47.97 4.27 0.00 N	89.16 3.87 -43.65 N	53.54 3.93 -9.62 N	62.35 4.35 -12.83 N	433.97 3.78 -383.86 N	418.52 1.79 -390.74 N	95.71 2.12 -63.69 N	110.82 2.67 -72.92 N	94.38 6.65 -3.97 N	53.33 4.00 0.00 N	48.05 3.25 0.00 N	42.12 2.44 0.00 N	44.59 2.09 0.00 N
LIPA_MISC_IPP 23656	53.33 0.89 11.27 N	35.71 1.03 0.00 N	37.54 1.40 0.00 N	47.27 1.03 0.13 N	47.50 1.27 0.04 N	48.07 1.86 2.23 N	45.15 1.45 0.01 N	52.53 2.05 0.01 N	57.12 2.79 0.00 N	56.22 3.20 0.00 N	53.07 4.24 0.00 N	46.86 3.17 0.00 N	44.21 2.57 0.01 N	43.15 3.15 0.00 N	48.29 3.12 0.00 N	93.67 2.79 -44.55 N	323.91 1.18 -296.74 N	95.16 1.55 -63.70 N	110.51 2.34 -72.94 N	93.86 6.13 -3.97 N	53.70 4.36 0.00 N	47.91 3.12 0.00 N	41.83 2.15 0.00 N	43.98 1.48 0.00 N
LITTLE FALLS____HYD 24013	65.02 1.31 0.00 N	35.40 0.72 0.00 N	36.86 0.72 0.00 N	47.21 0.84 0.00 N	47.18 0.92 0.00 N	49.54 1.10 0.00 N	44.80 1.10 0.00 N	52.26 1.78 0.00 N	57.63 3.29 0.00 N	56.59 3.57 0.00 N	52.26 3.44 0.00 N	46.70 3.00 0.00 N	44.18 2.54 0.00 N	42.41 2.42 0.00 N	48.18 3.00 0.00 N	49.14 2.81 0.00 N	27.33 1.34 0.00 N	31.47 1.57 0.00 N	37.27 2.04 0.00 N	89.83 6.07 0.00 N	52.56 3.22 0.00 N	47.18 2.39 0.00 N	41.08 1.40 0.00 N	43.39 0.89 0.00 N

LI_NEWBRDGE___DRP 323616	53.60 1.98 12.09 N	36.10 1.42 0.00 N	37.67 1.54 0.00 N	47.55 1.31 0.13 N	47.81 1.59 0.04 N	48.21 2.07 2.31 N	45.35 1.66 0.01 N	52.69 2.21 0.01 N	57.42 3.08 0.00 N	56.68 3.67 0.00 N	53.39 4.56 0.00 N	47.15 3.46 0.00 N	44.57 2.94 0.01 N	43.36 3.37 0.00 N	48.62 3.44 0.00 N	81.18 3.15 -31.69 N	317.69 1.47 -290.23 N	95.47 1.87 -63.70 N	110.89 2.72 -72.94 N	94.39 6.66 -3.97 N	53.82 4.49 0.00 N	48.16 3.37 0.00 N	42.16 2.48 0.00 N	44.50 1.99 0.00 N
LONG_LAKE_PHOENIX 24014	62.45 -1.25 0.00 N	33.87 -0.81 0.00 N	35.28 -0.85 0.00 N	45.26 -1.11 0.00 N	45.18 -1.08 0.00 N	47.22 -1.23 0.00 N	42.62 -1.08 0.00 N	49.32 -1.17 0.00 N	53.23 -1.10 0.00 N	52.11 -0.91 0.00 N	48.12 -0.71 0.00 N	43.00 -0.69 0.00 N	40.91 -0.73 0.00 N	39.22 -0.77 0.00 N	44.28 -0.89 0.00 N	45.45 -0.89 0.00 N	25.54 -0.45 0.00 N	29.40 -0.50 0.00 N	34.64 -0.59 0.00 N	82.41 -1.36 0.00 N	48.60 -0.74 0.00 N	43.85 -0.95 0.00 N	38.71 -0.97 0.00 N	41.70 -0.80 0.00 N
LOVETT___3 23632	66.59 2.88 0.00 N	36.46 1.79 0.00 N	37.87 1.74 0.00 N	48.30 1.93 0.00 N	48.30 2.04 0.00 N	50.82 2.38 0.00 N	45.78 2.07 0.00 N	53.17 2.69 0.00 N	57.84 3.50 0.00 N	56.98 3.96 0.00 N	52.89 4.06 0.00 N	47.22 3.53 0.00 N	44.76 3.12 0.00 N	43.22 3.22 0.00 N	48.75 3.58 0.00 N	379.74 3.10 -330.31 N	394.66 1.52 -367.15 N	91.86 1.82 -60.13 N	106.42 2.33 -68.85 N	93.32 5.81 -3.75 N	52.80 3.47 0.00 N	47.51 2.72 0.00 N	41.66 1.98 0.00 N	44.13 1.63 0.00 N
LOVETT___4 23642	67.03 3.33 0.00 N	36.69 2.02 0.00 N	38.10 1.97 0.00 N	48.62 2.25 0.00 N	48.62 2.36 0.00 N	51.15 2.71 0.00 N	46.08 2.38 0.00 N	53.53 3.05 0.00 N	58.23 3.89 0.00 N	57.38 4.37 0.00 N	53.27 4.44 0.00 N	47.57 3.87 0.00 N	45.10 3.45 0.00 N	43.54 3.54 0.00 N	49.12 3.94 0.00 N	380.40 3.50 -330.56 N	395.16 1.74 -367.44 N	92.15 2.07 -60.18 N	106.76 2.63 -68.90 N	94.04 6.53 -3.75 N	53.21 3.88 0.00 N	47.87 3.07 0.00 N	41.95 2.27 0.00 N	44.43 1.93 0.00 N
LOVETT___5 23593	67.03 3.33 0.00 N	36.69 2.02 0.00 N	38.10 1.97 0.00 N	48.62 2.25 0.00 N	48.62 2.36 0.00 N	51.15 2.71 0.00 N	46.08 2.38 0.00 N	53.53 3.05 0.00 N	58.23 3.89 0.00 N	57.38 4.37 0.00 N	53.27 4.44 0.00 N	47.57 3.87 0.00 N	45.10 3.45 0.00 N	43.54 3.54 0.00 N	49.12 3.94 0.00 N	380.40 3.50 -330.56 N	395.16 1.74 -367.44 N	92.15 2.07 -60.18 N	106.76 2.63 -68.90 N	94.04 6.53 -3.75 N	53.21 3.88 0.00 N	47.87 3.07 0.00 N	41.95 2.27 0.00 N	44.43 1.93 0.00 N
LOWER_RAQUET___HYD 24057	65.16 1.45 0.00 N	35.43 0.76 0.00 N	37.00 0.86 0.00 N	47.57 1.20 0.00 N	47.28 1.02 0.00 N	49.66 1.22 0.00 N	44.79 1.09 0.00 N	51.71 1.22 0.00 N	55.04 0.70 0.00 N	52.97 -0.05 0.00 N	48.09 -0.73 0.00 N	42.60 -1.09 0.00 N	40.70 -0.94 0.00 N	39.29 -0.70 0.00 N	44.45 -0.73 0.00 N	45.95 -0.38 0.00 N	25.86 -0.13 0.00 N	29.70 -0.20 0.00 N	35.03 -0.20 0.00 N	83.57 -0.20 0.00 N	49.36 0.03 0.00 N	45.21 0.41 0.00 N	40.38 0.70 0.00 N	43.20 0.70 0.00 N
LOWER___HUDSON 24059	64.99 1.29 0.00 N	35.44 0.77 0.00 N	36.90 0.76 0.00 N	47.24 0.87 0.00 N	47.18 0.92 0.00 N	49.65 1.21 0.00 N	44.72 1.02 0.00 N	51.39 0.90 0.00 N	55.89 1.55 0.00 N	55.07 2.06 0.00 N	50.79 1.96 0.00 N	45.50 1.81 0.00 N	43.16 1.52 0.00 N	41.50 1.51 0.00 N	46.93 1.75 0.00 N	63.10 1.36 -15.40 N	43.75 0.64 -17.12 N	33.44 0.73 -2.81 N	39.46 1.01 -3.21 N	86.93 3.00 -0.17 N	50.93 1.60 0.00 N	46.08 1.28 0.00 N	40.34 0.66 0.00 N	42.97 0.47 0.00 N
LWR___OSWEGATCHIE_HYD 23850	65.06 1.35 0.00 N	35.31 0.64 0.00 N	36.84 0.70 0.00 N	47.33 0.96 0.00 N	47.08 0.82 0.00 N	49.41 0.97 0.00 N	44.74 1.04 0.00 N	51.82 1.33 0.00 N	55.49 1.16 0.00 N	53.80 0.79 0.00 N	49.37 0.55 0.00 N	43.72 0.03 0.00 N	41.56 -0.08 0.00 N	39.98 -0.01 0.00 N	45.22 0.04 0.00 N	46.60 0.26 0.00 N	26.20 0.21 0.00 N	30.10 0.20 0.00 N	35.53 0.29 0.00 N	84.89 1.13 0.00 N	50.11 0.78 0.00 N	45.60 0.80 0.00 N	40.49 0.81 0.00 N	43.26 0.76 0.00 N
LYONS_FALL_HYD 23570	64.24 0.53 0.00 N	34.86 0.19 0.00 N	36.33 0.20 0.00 N	46.65 0.27 0.00 N	46.54 0.28 0.00 N	48.85 0.41 0.00 N	44.33 0.63 0.00 N	51.40 0.91 0.00 N	55.39 1.05 0.00 N	54.08 1.06 0.00 N	50.02 1.19 0.00 N	44.50 0.80 0.00 N	42.27 0.63 0.00 N	40.59 0.60 0.00 N	45.91 0.73 0.00 N	47.13 0.80 0.00 N	26.44 0.45 0.00 N	30.39 0.49 0.00 N	35.87 0.64 0.00 N	85.61 1.85 0.00 N	50.44 1.11 0.00 N	45.54 0.75 0.00 N	40.17 0.49 0.00 N	42.90 0.39 0.00 N
MADISON___COUNTY_LFGE 323628	64.13 0.42 0.00 N	34.80 0.12 0.00 N	36.26 0.12 0.00 N	46.52 0.15 0.00 N	46.49 0.23 0.00 N	48.73 0.29 0.00 N	44.16 0.46 0.00 N	51.20 0.71 0.00 N	55.27 0.93 0.00 N	54.09 1.07 0.00 N	50.05 1.23 0.00 N	44.68 0.98 0.00 N	42.42 0.78 0.00 N	40.73 0.74 0.00 N	46.06 0.89 0.00 N	47.25 0.92 0.00 N	26.51 0.52 0.00 N	30.47 0.57 0.00 N	35.94 0.71 0.00 N	85.65 1.89 0.00 N	50.45 1.12 0.00 N	45.44 0.64 0.00 N	40.05 0.37 0.00 N	42.83 0.33 0.00 N
MAPLE_RIDGE_WT_1 323574	63.46 -0.25 0.00 N	34.57 -0.10 0.00 N	36.00 -0.13 0.00 N	46.16 -0.21 0.00 N	46.02 -0.23 0.00 N	48.28 -0.16 0.00 N	43.39 -0.31 0.00 N	49.95 -0.54 0.00 N	53.92 -0.41 0.00 N	52.66 -0.36 0.00 N	48.48 -0.35 0.00 N	43.38 -0.32 0.00 N	41.23 -0.41 0.00 N	39.58 -0.41 0.00 N	44.93 -0.25 0.00 N	46.05 -0.29 0.00 N	25.94 -0.05 0.00 N	29.66 -0.24 0.00 N	35.01 -0.22 0.00 N	83.15 -0.61 0.00 N	48.84 -0.49 0.00 N	44.22 -0.58 0.00 N	39.20 -0.48 0.00 N	42.32 -0.18 0.00 N
MAPLE_RIDGE_WT_2 323611	63.46 -0.25 0.00 N	34.57 -0.10 0.00 N	36.00 -0.13 0.00 N	46.16 -0.21 0.00 N	46.02 -0.23 0.00 N	48.28 -0.16 0.00 N	43.39 -0.31 0.00 N	49.95 -0.54 0.00 N	53.92 -0.41 0.00 N	52.66 -0.36 0.00 N	48.48 -0.35 0.00 N	43.38 -0.32 0.00 N	41.23 -0.41 0.00 N	39.58 -0.41 0.00 N	44.93 -0.25 0.00 N	46.05 -0.29 0.00 N	25.94 -0.05 0.00 N	29.66 -0.24 0.00 N	35.01 -0.22 0.00 N	83.15 -0.61 0.00 N	48.84 -0.49 0.00 N	44.22 -0.58 0.00 N	39.20 -0.48 0.00 N	42.32 -0.18 0.00 N
MG_INDUSTRY___DRP 24185	64.19 0.48 0.00 N	35.05 0.38 0.00 N	36.48 0.34 0.00 N	46.76 0.39 0.00 N	46.74 0.48 0.00 N	48.98 0.53 0.00 N	43.96 0.26 0.00 N	50.66 0.17 0.00 N	54.88 0.54 0.00 N	53.97 0.96 0.00 N	49.92 1.09 0.00 N	44.66 0.97 0.00 N	42.42 0.77 0.00 N	40.85 0.86 0.00 N	46.16 0.99 0.00 N	47.03 0.70 0.00 N	26.28 0.29 0.00 N	30.26 0.36 0.00 N	35.73 0.50 0.00 N	85.14 1.37 0.00 N	50.08 0.74 0.00 N	45.29 0.50 0.00 N	39.81 0.13 0.00 N	42.45 -0.06 0.00 N
MID___OSWEGATCHIE_HYD 23849	65.06 1.35 0.00 N	35.31 0.64 0.00 N	36.84 0.70 0.00 N	47.33 0.96 0.00 N	47.08 0.82 0.00 N	49.41 0.97 0.00 N	44.74 1.04 0.00 N	51.82 1.33 0.00 N	55.49 1.16 0.00 N	53.80 0.79 0.00 N	49.37 0.55 0.00 N	43.72 0.03 0.00 N	41.56 -0.08 0.00 N	39.98 -0.01 0.00 N	45.22 0.04 0.00 N	46.60 0.26 0.00 N	26.20 0.21 0.00 N	30.10 0.20 0.00 N	35.53 0.29 0.00 N	84.89 1.13 0.00 N	50.11 0.78 0.00 N	45.60 0.80 0.00 N	40.49 0.81 0.00 N	43.26 0.76 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	N
MID___RAQUETTE_HYD 23851	65.16 1.45 0.00 N	35.43 0.76 0.00 N	37.00 0.86 0.00 N	47.57 1.20 0.00 N	47.28 1.02 0.00 N	49.66 1.22 0.00 N	44.79 1.09 0.00 N	51.71 1.22 0.00 N	55.04 0.70 0.00 N	52.97 -0.05 0.00 N	48.09 -0.73 0.00 N	42.60 -1.09 0.00 N	40.70 -0.94 0.00 N	39.29 -0.70 0.00 N	44.45 -0.73 0.00 N	45.95 -0.38 0.00 N	25.86 -0.13 0.00 N	29.70 -0.20 0.00 N	35.03 -0.20 0.00 N	83.57 -0.20 0.00 N	49.36 0.03 0.00 N	45.21 0.41 0.00 N	40.38 0.70 0.00 N	43.20 0.70 0.00 N	
MILLIKEN___1 23584	61.87 -1.84 0.00 N	33.50 -1.17 0.00 N	34.91 -1.22 0.00 N	44.81 -1.57 0.00 N	44.79 -1.47 0.00 N	46.88 -1.56 0.00 N	42.52 -1.18 0.00 N	49.23 -1.26 0.00 N	53.20 -1.14 0.00 N	52.12 -0.89 0.00 N	48.20 -0.62 0.00 N	43.06 -0.63 0.00 N	40.95 -0.69 0.00 N	39.27 -0.73 0.00 N	44.29 -0.88 0.00 N	45.42 -0.92 0.00 N	25.74 -0.24 0.00 N	29.62 -0.28 0.00 N	34.72 -0.51 0.00 N	82.64 -1.12 0.00 N	48.72 -0.61 0.00 N	43.76 -1.03 0.00 N	38.58 -1.10 0.00 N	41.33 -1.17 0.00 N	
MILLIKEN___2 23585	61.87 -1.84 0.00 N	33.50 -1.17 0.00 N	34.91 -1.22 0.00 N	44.81 -1.57 0.00 N	44.79 -1.47 0.00 N	46.88 -1.56 0.00 N	42.52 -1.18 0.00 N	49.23 -1.26 0.00 N	53.20 -1.14 0.00 N	52.12 -0.89 0.00 N	48.20 -0.62 0.00 N	43.06 -0.63 0.00 N	40.95 -0.69 0.00 N	39.27 -0.73 0.00 N	44.29 -0.88 0.00 N	45.42 -0.92 0.00 N	25.74 -0.24 0.00 N	29.62 -0.28 0.00 N	34.72 -0.51 0.00 N	82.64 -1.12 0.00 N	48.72 -0.61 0.00 N	43.76 -1.03 0.00 N	38.58 -1.10 0.00 N	41.33 -1.17 0.00 N	
MILLIKEN___DIESEL 23629	61.87 -1.84 0.00 N	33.50 -1.17 0.00 N	34.91 -1.22 0.00 N	44.81 -1.57 0.00 N	44.79 -1.47 0.00 N	46.88 -1.56 0.00 N	42.52 -1.18 0.00 N	49.23 -1.26 0.00 N	53.20 -1.14 0.00 N	52.12 -0.89 0.00 N	48.20 -0.62 0.00 N	43.06 -0.63 0.00 N	40.95 -0.69 0.00 N	39.27 -0.73 0.00 N	44.29 -0.88 0.00 N	45.42 -0.92 0.00 N	25.74 -0.24 0.00 N	29.62 -0.28 0.00 N	34.72 -0.51 0.00 N	82.64 -1.12 0.00 N	48.72 -0.61 0.00 N	43.76 -1.03 0.00 N	38.58 -1.10 0.00 N	41.33 -1.17 0.00 N	
MILLSEAT___LFGE 323607	59.23 -4.48 0.00 N	31.79 -2.88 0.00 N	33.11 -3.03 0.00 N	42.57 -3.80 0.00 N	42.71 -3.55 0.00 N	44.66 -3.78 0.00 N	40.59 -3.11 0.00 N	47.59 -2.90 0.00 N	51.55 -2.79 0.00 N	50.44 -2.57 0.00 N	46.47 -2.36 0.00 N	41.31 -2.38 0.00 N	38.99 -2.65 0.00 N	36.85 -3.14 0.00 N	41.41 -3.76 0.00 N	42.92 -3.42 0.00 N	24.46 -1.52 0.00 N	28.28 -1.62 0.00 N	33.18 -2.05 0.00 N	77.92 -5.84 0.00 N	46.41 -2.93 0.00 N	41.61 -3.18 0.00 N	37.11 -2.57 0.00 N	39.45 -3.05 0.00 N	
MODEL_CITY_ENERGY 24167	58.13 -5.58 0.00 N	31.21 -3.47 0.00 N	32.49 -3.64 0.00 N	41.81 -4.56 0.00 N	41.95 -4.31 0.00 N	43.78 -4.66 0.00 N	39.65 -4.05 0.00 N	46.26 -4.23 0.00 N	50.04 -4.30 0.00 N	48.89 -4.13 0.00 N	44.94 -3.88 0.00 N	39.83 -3.86 0.00 N	37.55 -4.09 0.00 N	35.55 -4.44 0.00 N	40.04 -5.14 0.00 N	41.67 -4.67 0.00 N	23.81 -2.17 0.00 N	27.55 -2.35 0.00 N	32.29 -2.94 0.00 N	75.38 -8.38 0.00 N	44.95 -4.39 0.00 N	40.36 -4.44 0.00 N	36.20 -3.48 0.00 N	38.61 -3.90 0.00 N	
MODERN_LFGE___ 323580	58.13 -5.58 0.00 N	31.21 -3.47 0.00 N	32.49 -3.64 0.00 N	41.81 -4.56 0.00 N	41.95 -4.31 0.00 N	43.78 -4.66 0.00 N	39.65 -4.05 0.00 N	46.26 -4.23 0.00 N	50.04 -4.30 0.00 N	48.89 -4.13 0.00 N	44.94 -3.88 0.00 N	39.83 -3.86 0.00 N	37.55 -4.09 0.00 N	35.55 -4.44 0.00 N	40.04 -5.14 0.00 N	41.67 -4.67 0.00 N	23.81 -2.17 0.00 N	27.55 -2.35 0.00 N	32.29 -2.94 0.00 N	75.38 -8.38 0.00 N	44.95 -4.39 0.00 N	40.36 -4.44 0.00 N	36.20 -3.48 0.00 N	38.61 -3.90 0.00 N	
MOHAWK_PAPER___DRP 24187	64.58 0.88 0.00 N	35.23 0.55 0.00 N	36.65 0.52 0.00 N	46.97 0.60 0.00 N	46.91 0.65 0.00 N	49.27 0.83 0.00 N	44.33 0.63 0.00 N	50.96 0.47 0.00 N	55.38 1.04 0.00 N	54.55 1.53 0.00 N	50.38 1.56 0.00 N	45.17 1.48 0.00 N	42.91 1.27 0.00 N	41.29 1.30 0.00 N	46.69 1.52 0.00 N	47.51 1.17 0.00 N	26.57 0.58 0.00 N	30.56 0.66 0.00 N	36.08 0.85 0.00 N	86.18 2.42 0.00 N	50.64 1.30 0.00 N	45.78 0.98 0.00 N	40.12 0.44 0.00 N	42.73 0.23 0.00 N	
MONGAUP___HYD 23641	67.09 3.38 0.00 N	36.62 1.95 0.00 N	38.08 1.95 0.00 N	48.78 2.41 0.00 N	48.81 2.55 0.00 N	51.33 2.89 0.00 N	46.31 2.61 0.00 N	53.91 3.42 0.00 N	58.48 4.14 0.00 N	57.45 4.43 0.00 N	53.29 4.46 0.00 N	47.59 3.89 0.00 N	45.15 3.51 0.00 N	43.51 3.52 0.00 N	49.14 3.97 0.00 N	340.52 3.49 -290.69 N	350.87 1.77 -323.12 N	85.04 2.22 -52.92 N	98.59 2.76 -60.59 N	94.05 6.99 -3.30 N	53.47 4.14 0.00 N	48.14 3.35 0.00 N	42.22 2.54 0.00 N	44.75 2.25 0.00 N	
MONTAUK___DIESEL 23721	56.26 3.82 11.27 N	37.17 2.50 0.00 N	39.10 2.96 0.00 N	49.33 3.09 0.13 N	49.64 3.42 0.04 N	50.50 4.29 2.23 N	47.51 3.81 0.01 N	55.54 5.06 0.01 N	60.42 6.09 0.00 N	59.45 6.43 0.00 N	56.39 7.56 0.00 N	49.88 6.18 0.00 N	47.17 5.53 0.01 N	46.14 6.14 0.00 N	51.64 6.47 0.00 N	97.24 6.19 -44.72 N	325.84 3.02 -296.83 N	97.15 3.55 -63.70 N	113.02 4.84 -72.94 N	100.14 12.41 -3.97 N	57.25 7.92 0.00 N	50.74 5.94 0.00 N	43.95 4.27 0.00 N	45.93 3.43 0.00 N	
MUNSVILLE_WIND_PWR 323609	65.63 1.92 0.00 N	35.45 0.78 0.00 N	37.06 0.93 0.00 N	47.59 1.22 0.00 N	47.72 1.46 0.00 N	50.04 1.60 0.00 N	46.08 2.38 0.00 N	56.95 6.46 0.00 N	61.20 6.86 0.00 N	59.23 6.21 0.00 N	55.38 6.55 0.00 N	48.63 4.94 0.00 N	46.14 4.50 0.00 N	44.35 4.36 0.00 N	50.52 5.35 0.00 N	66.68 5.45 -14.90 N	45.37 2.81 -16.56 N	35.89 3.28 -2.71 N	42.47 4.13 -3.10 N	94.29 10.36 -0.17 N	55.24 5.91 0.00 N	48.90 4.10 0.00 N	42.81 3.13 0.00 N	45.06 2.56 0.00 N	
N SALMON___HYD 24042	65.05 1.35 0.00 N	35.35 0.68 0.00 N	36.92 0.79 0.00 N	47.48 1.11 0.00 N	47.28 1.02 0.00 N	49.70 1.26 0.00 N	45.06 1.36 0.00 N	52.14 1.66 0.00 N	55.75 1.41 0.00 N	53.60 0.58 0.00 N	48.86 0.04 0.00 N	43.61 -0.09 0.00 N	41.91 0.27 0.00 N	40.17 0.17 0.00 N	45.43 0.25 0.00 N	46.92 0.59 0.00 N	26.45 0.46 0.00 N	30.42 0.52 0.00 N	35.84 0.60 0.00 N	85.12 1.35 0.00 N	50.05 0.72 0.00 N	45.77 0.97 0.00 N	40.76 1.08 0.00 N	43.50 0.99 0.00 N	
N.E._GEN_SANDY PD 24062	65.36 1.65 0.00 N	39.69 0.92 1.03 N	37.11 0.98 0.00 N	47.51 1.14 0.00 N	38.38 1.11 7.37 N	49.83 1.38 0.00 N	44.82 1.12 0.00 N	51.83 1.34 0.00 N	56.46 2.13 0.00 N	55.66 2.64 0.00 N	51.47 2.65 0.00 N	46.08 2.38 0.00 N	43.64 2.00 0.00 N	41.99 2.00 0.00 N	47.50 2.32 0.00 N	179.06 1.84 -130.89 N	172.27 0.79 -145.49 N	60.00 0.72 -27.79 N	63.80 1.28 -27.28 N	88.89 3.64 -1.48 N	51.37 2.03 0.00 N	46.49 1.70 0.00 N	42.45 1.16 1.72 N	43.39 0.89 0.00 N	
NARROWS_GT1_1	67.60	36.98	38.34	48.90	48.87	51.55	46.54	54.21	59.10	58.38	54.18	48.45	90.82	54.14	63.06	435.31	418.82	95.98	111.19	95.23	53.89	48.55	42.58	44.99	

24228		3.89 0.00 N	2.30 0.00 N	2.21 0.00 N	2.53 0.00 N	2.62 0.00 N	3.11 0.00 N	2.84 0.00 N	3.72 0.00 N	4.76 0.00 N	5.36 0.00 N	5.35 0.00 N	4.76 0.00 N	4.16 -45.02 N	4.23 -9.92 N	4.65 -13.23 N	4.08 -384.89 N	2.03 -390.80 N	2.39 -63.69 N	3.03 -72.92 N	7.50 -3.97 N	4.56 0.00 N	3.76 0.00 N	2.89 0.00 N	2.49 0.00 N
NARROWS_GT1_2 24229	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
NARROWS_GT1_3 24230	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
NARROWS_GT1_4 24231	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
NARROWS_GT1_5 24232	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
NARROWS_GT1_6 24233	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N	
NARROWS_GT1_7 24234	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89									

NARROWS_GT2_7 24242	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
NARROWS_GT2_8 24243	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.14 4.23 -9.92 N	63.06 4.65 -13.23 N	435.31 4.08 -384.89 N	418.82 2.03 -390.80 N	95.98 2.39 -63.69 N	111.19 3.03 -72.92 N	95.23 7.50 -3.97 N	53.89 4.56 0.00 N	48.55 3.76 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
NEG CAPITAL___MECHNVIL 23645	65.46 1.75 0.00 N	35.69 1.02 0.00 N	37.15 1.02 0.00 N	47.58 1.21 0.00 N	47.53 1.27 0.00 N	50.09 1.65 0.00 N	45.21 1.51 0.00 N	51.76 1.27 0.00 N	56.18 1.84 0.00 N	55.36 2.34 0.00 N	51.88 3.06 0.00 N	48.33 4.64 0.00 N	45.38 3.73 0.00 N	43.18 3.19 0.00 N	48.83 3.65 0.00 N	81.69 3.24 -32.12 N	63.29 1.60 -35.70 N	37.62 1.87 -5.85 N	44.69 2.76 -6.69 N	92.44 8.31 -0.36 N	53.86 4.53 0.00 N	48.36 3.57 0.00 N	42.11 2.43 0.00 N	44.88 2.38 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	59.66 -4.05 0.00 N	32.21 -2.47 0.00 N	33.54 -2.60 0.00 N	43.03 -3.34 0.00 N	43.03 -3.23 0.00 N	45.05 -3.39 0.00 N	40.88 -2.82 0.00 N	47.57 -2.34 0.00 N	51.41 -2.93 0.00 N	50.31 -2.71 0.00 N	46.39 -2.44 0.00 N	41.35 -2.34 0.00 N	39.34 -2.31 0.00 N	37.56 -2.44 0.00 N	42.29 -2.89 0.00 N	43.53 -2.80 0.00 N	24.68 -1.30 0.00 N	28.50 -1.39 0.00 N	33.46 -1.77 0.00 N	79.06 4.68 0.00 N	46.83 -2.50 0.00 N	42.14 -2.66 0.00 N	37.30 -2.38 0.00 N	39.87 -2.63 0.00 N
NEG CENTRAL___DRP 24199	61.99 -1.72 0.00 N	33.52 -1.15 0.00 N	34.94 -1.20 0.00 N	44.82 -1.55 0.00 N	44.88 -1.38 0.00 N	46.95 -1.50 0.00 N	42.59 -1.11 0.00 N	49.54 -0.95 0.00 N	53.51 -0.83 0.00 N	52.45 -0.57 0.00 N	48.50 -0.32 0.00 N	43.30 -0.39 0.00 N	41.15 -0.49 0.00 N	39.39 -0.60 0.00 N	44.41 -0.76 0.00 N	45.64 -0.69 0.00 N	25.74 -0.25 0.00 N	29.63 -0.27 0.00 N	34.89 -0.34 0.00 N	82.82 -0.94 0.00 N	48.91 -0.42 0.00 N	43.99 -0.81 0.00 N	38.82 -0.86 0.00 N	41.50 -1.00 0.00 N
NEG CENTRAL___INDECK 23768	61.71 -2.00 0.00 N	33.11 -1.56 0.00 N	34.50 -1.64 0.00 N	44.30 -2.07 0.00 N	44.47 -1.79 0.00 N	46.58 -1.87 0.00 N	42.50 -1.20 0.00 N	49.97 -0.92 0.00 N	54.23 -0.10 0.00 N	53.25 0.23 0.00 N	49.23 0.40 0.00 N	43.82 0.13 0.00 N	41.62 -0.02 0.00 N	39.55 -0.45 0.00 N	44.41 -0.76 0.00 N	45.83 -0.50 0.00 N	25.93 -0.06 0.00 N	29.93 0.04 0.00 N	35.28 0.05 0.00 N	83.56 -0.20 0.00 N	49.54 0.21 0.00 N	44.30 -0.49 0.00 N	39.19 -0.49 0.00 N	41.54 -0.96 0.00 N
NEG CENTRAL___SENECA 23627	61.67 -2.04 0.00 N	33.29 -1.38 0.00 N	34.70 -1.43 0.00 N	44.51 -1.86 0.00 N	44.62 -1.64 0.00 N	46.70 -1.75 0.00 N	42.46 -1.24 0.00 N	49.57 -0.92 0.00 N	53.60 -0.73 0.00 N	52.59 -0.43 0.00 N	48.72 -0.11 0.00 N	43.48 -0.21 0.00 N	41.32 -0.32 0.00 N	39.45 -0.54 0.00 N	44.45 -0.72 0.00 N	45.75 -0.58 0.00 N	25.80 -0.18 0.00 N	29.71 -0.20 0.00 N	34.99 -0.24 0.00 N	82.97 -0.79 0.00 N	49.00 -0.33 0.00 N	44.07 -0.73 0.00 N	38.90 -0.78 0.00 N	41.43 -1.07 0.00 N
NEG CENTRAL___STATE_STREET 24147	63.22 -0.49 0.00 N	34.16 -0.51 0.00 N	35.62 -0.51 0.00 N	45.74 -0.63 0.00 N	45.71 -0.54 0.00 N	47.91 -0.53 0.00 N	43.54 -0.16 0.00 N	50.56 0.07 0.00 N	54.60 0.26 0.00 N	53.47 0.45 0.00 N	49.48 0.66 0.00 N	44.15 0.45 0.00 N	41.90 0.25 0.00 N	40.25 0.26 0.00 N	45.36 0.19 0.00 N	46.43 0.09 0.00 N	26.32 0.33 0.00 N	30.30 0.40 0.00 N	35.60 0.37 0.00 N	84.78 1.01 0.00 N	50.01 0.68 0.00 N	44.85 0.06 0.00 N	39.49 -0.19 0.00 N	42.23 -0.27 0.00 N
NEG MILLWOOD___DRP 24198	67.23 3.52 0.00 N	36.73 2.06 0.00 N	38.15 2.02 0.00 N	48.72 2.35 0.00 N	48.70 2.44 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.77 3.28 0.00 N	58.46 4.12 0.00 N	57.60 4.58 0.00 N	53.44 4.62 0.00 N	47.73 4.03 0.00 N	45.25 3.61 0.00 N	43.66 3.67 0.00 N	49.29 4.12 0.00 N	378.01 3.62 -328.06 N	392.42 1.78 -364.66 N	91.73 2.11 -59.73 N	106.30 2.68 -68.38 N	94.25 6.76 -3.72 N	53.36 4.03 0.00 N	48.11 3.31 0.00 N	42.24 2.55 0.00 N	44.73 2.23 0.00 N
NEG NORTH_FLCN_SEA 23793	65.00 1.30 0.00 N	35.36 0.69 0.00 N	36.95 0.81 0.00 N	47.52 1.14 0.00 N	47.33 1.07 0.00 N	49.78 1.34 0.00 N	45.07 1.37 0.00 N	52.62 2.14 0.00 N	56.91 2.58 0.00 N	54.49 1.47 0.00 N	49.84 1.01 0.00 N	44.40 0.71 0.00 N	42.68 1.04 0.00 N	40.82 0.83 0.00 N	46.38 1.21 0.00 N	47.59 1.26 0.00 N	26.90 0.91 0.00 N	30.99 1.09 0.00 N	36.64 1.40 0.00 N	87.14 3.37 0.00 N	50.82 1.49 0.00 N	46.52 1.73 0.00 N	41.20 1.52 0.00 N	43.97 1.47 0.00 N
NEG NORTH_KES_CHATAGAY 23792	63.86 0.15 0.00 N	34.75 0.08 0.00 N	36.29 0.16 0.00 N	46.69 0.32 0.00 N	46.50 0.24 0.00 N	48.88 0.43 0.00 N	44.30 0.59 0.00 N	51.20 0.71 0.00 N	54.75 0.41 0.00 N	52.58 -0.44 0.00 N	48.04 -0.79 0.00 N	42.96 -0.73 0.00 N	41.34 -0.31 0.00 N	39.54 -0.46 0.00 N	44.75 -0.43 0.00 N	46.19 -0.14 0.00 N	26.09 0.10 0.00 N	30.02 0.12 0.00 N	35.32 0.08 0.00 N	83.75 -0.02 0.00 N	49.14 -0.20 0.00 N	44.96 0.17 0.00 N	40.06 0.38 0.00 N	42.79 0.29 0.00 N
NEG NORTH___ALICE_FALLS 23915	65.06 1.35 0.00 N	35.39 0.71 0.00 N	36.96 0.82 0.00 N	47.54 1.17 0.00 N	47.36 1.10 0.00 N	49.80 1.36 0.00 N	45.14 1.44 0.00 N	52.67 2.18 0.00 N	56.87 2.53 0.00 N	54.48 1.46 0.00 N	49.81 0.99 0.00 N	44.38 0.69 0.00 N	42.69 1.05 0.00 N	40.83 0.84 0.00 N	46.34 1.17 0.00 N	47.60 1.27 0.00 N	26.90 0.91 0.00 N	30.99 1.09 0.00 N	36.63 1.40 0.00 N	87.10 3.34 0.00 N	50.85 1.52 0.00 N	46.53 1.73 0.00 N	41.22 1.54 0.00 N	43.96 1.46 0.00 N
NEG NORTH___LWR_SARANAC 23913	65.06 1.35 0.00 N	35.39 0.71 0.00 N	36.96 0.82 0.00 N	47.54 1.17 0.00 N	47.36 1.10 0.00 N	49.80 1.36 0.00 N	45.14 1.44 0.00 N	52.67 2.18 0.00 N	56.87 2.53 0.00 N	54.48 1.46 0.00 N	49.81 0.99 0.00 N	44.38 0.69 0.00 N	42.69 1.05 0.00 N	40.83 0.84 0.00 N	46.34 1.17 0.00 N	47.60 1.27 0.00 N	26.90 0.91 0.00 N	30.99 1.09 0.00 N	36.63 1.40 0.00 N	87.10 3.34 0.00 N	50.85 1.52 0.00 N	46.53 1.73 0.00 N	41.22 1.54 0.00 N	43.96 1.46 0.00 N
NEG NORTH___PLATTSBURG 23628	65.06 1.35 0.00 N	35.39 0.71 0.00 N	36.96 0.82 0.00 N	47.54 1.17 0.00 N	47.36 1.10 0.00 N	49.80 1.36 0.00 N	45.14 1.44 0.00 N	52.67 2.18 0.00 N	56.87 2.53 0.00 N	54.48 1.46 0.00 N	49.81 0.99 0.00 N	44.38 0.69 0.00 N	42.69 1.05 0.00 N	40.83 0.84 0.00 N	46.34 1.17 0.00 N	47.60 1.27 0.00 N	26.90 0.91 0.00 N	30.99 1.09 0.00 N	36.63 1.40 0.00 N	87.10 3.34 0.00 N	50.85 1.52 0.00 N	46.53 1.73 0.00 N	41.22 1.54 0.00 N	43.96 1.46 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	58.24 -5.47 0.00 N	31.27 -3.40 0.00 N	32.56 -3.57 0.00 N	41.90 -4.47 0.00 N	42.05 -4.21 0.00 N	43.88 -4.57 0.00 N	39.76 -3.94 0.00 N	46.57 -3.92 0.00 N	50.35 -3.99 0.00 N	49.22 -3.80 0.00 N	45.30 -3.52 0.00 N	40.23 -3.46 0.00 N	38.05 -3.59 0.00 N	36.00 -3.99 0.00 N	40.43 -4.74 0.00 N	41.96 -4.37 0.00 N	23.96 -2.03 0.00 N	27.71 -2.19 0.00 N	32.53 -2.71 0.00 N	76.32 -7.45 0.00 N	45.47 -3.87 0.00 N	40.78 -4.02 0.00 N	36.47 -3.21 0.00 N	38.81 -3.69 0.00 N	
NEG WEST___LANCASTR 23811	58.09 -5.62 0.00 N	31.14 -3.53 0.00 N	32.55 -3.58 0.00 N	41.86 -4.51 0.00 N	42.07 -4.19 0.00 N	43.80 -4.65 0.00 N	39.63 -4.07 0.00 N	46.49 -4.00 0.00 N	50.37 -3.97 0.00 N	49.45 -3.57 0.00 N	45.51 -3.32 0.00 N	40.39 -3.30 0.00 N	38.40 -3.24 0.00 N	36.46 -3.53 0.00 N	41.14 -4.03 0.00 N	42.80 -3.53 0.00 N	24.13 -1.85 0.00 N	27.74 -2.16 0.00 N	32.80 -2.43 0.00 N	77.77 -5.99 0.00 N	46.15 -3.18 0.00 N	40.99 -3.81 0.00 N	36.50 -3.18 0.00 N	38.71 -3.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	63.02 -0.69 0.00 N	34.10 -0.57 0.00 N	35.58 -0.55 0.00 N	45.67 -0.70 0.00 N	45.75 -0.51 0.00 N	47.79 -0.65 0.00 N	43.21 -0.49 0.00 N	50.36 -0.13 0.00 N	54.45 0.11 0.00 N	53.44 0.42 0.00 N	49.47 0.65 0.00 N	44.16 0.47 0.00 N	42.01 0.37 0.00 N	40.27 0.28 0.00 N	45.54 0.37 0.00 N	59.03 0.48 0.16 N	39.73 0.16 0.16 N	32.28 0.16 0.33 N	38.11 0.33 1.12 N	85.02 1.12 0.68 N	50.01 0.68 0.01 N	44.80 0.01 -0.17 N	39.51 -0.17 -0.38 N	42.12 -0.38 0.00 N	
NEG___GEN_MONROE 24207	60.64 -3.07 0.00 N	32.63 -2.04 0.00 N	33.98 -2.15 0.00 N	43.62 -2.75 0.00 N	43.71 -2.55 0.00 N	45.79 -2.66 0.00 N	41.69 -2.02 0.00 N	48.71 -1.78 0.00 N	52.76 -1.58 0.00 N	51.66 -1.36 0.00 N	47.63 -1.20 0.00 N	42.43 -1.27 0.00 N	40.26 -1.38 0.00 N	38.27 -1.72 0.00 N	43.07 -2.11 0.00 N	44.48 -1.85 0.00 N	25.25 -0.73 0.00 N	29.17 -0.73 0.00 N	34.25 -0.98 0.00 N	80.76 -3.00 0.00 N	47.94 -1.39 0.00 N	43.00 -1.80 0.00 N	38.11 -1.57 0.00 N	40.55 -1.95 0.00 N	
NEPA___ENERGY 23901	57.74 -5.97 0.00 N	30.94 -3.73 0.00 N	32.53 -3.60 0.00 N	41.80 -4.57 0.00 N	42.08 -4.18 0.00 N	43.60 -4.85 0.00 N	39.28 -4.42 0.00 N	46.05 -4.44 0.00 N	49.63 -4.71 0.00 N	48.70 -4.31 0.00 N	45.05 -3.77 0.00 N	40.11 -3.59 0.00 N	38.24 -3.40 0.00 N	36.37 -3.62 0.00 N	41.26 -3.91 0.00 N	43.10 -3.23 0.00 N	23.96 -2.02 0.00 N	27.39 -2.51 0.00 N	32.65 -2.59 0.00 N	78.27 -5.50 0.00 N	46.18 -3.15 0.00 N	40.56 -4.24 0.00 N	36.10 -3.59 0.00 N	38.34 -4.17 0.00 N	
NEVERSINK___HYD 23608	65.68 1.97 0.00 N	35.76 1.09 0.00 N	37.21 1.08 0.00 N	47.71 1.34 0.00 N	47.79 1.53 0.00 N	50.17 1.73 0.00 N	45.28 1.57 0.00 N	52.57 2.08 0.00 N	57.25 2.91 0.00 N	55.99 2.97 0.00 N	51.88 3.06 0.00 N	46.30 2.60 0.00 N	43.93 2.29 0.00 N	42.32 2.33 0.00 N	47.82 2.64 0.00 N	279.43 2.40 1.19 N	283.59 1.19 -256.41 N	73.28 1.39 -42.00 N	85.08 1.76 -48.08 N	91.03 4.65 -2.62 N	52.17 2.84 0.00 N	46.99 2.20 0.00 N	41.30 1.62 0.00 N	43.84 1.34 0.00 N	
NEWTON___FALLS_HYD 23847	65.06 1.35 0.00 N	35.31 0.64 0.00 N	36.84 0.70 0.00 N	47.33 0.96 0.00 N	47.08 0.82 0.00 N	49.41 0.97 0.00 N	44.74 1.04 0.00 N	51.82 1.33 0.00 N	55.49 1.16 0.00 N	53.80 0.79 0.00 N	49.37 0.55 0.00 N	43.72 0.03 0.00 N	41.56 -0.08 0.00 N	39.98 -0.01 0.00 N	45.22 0.04 0.00 N	46.60 0.26 0.00 N	26.20 0.21 0.00 N	30.10 0.20 0.00 N	35.53 0.29 0.00 N	84.89 1.13 0.00 N	50.11 0.78 0.00 N	45.60 0.80 0.00 N	40.49 0.81 0.00 N	43.26 0.76 0.00 N	
NIAGARA____ 23760	57.65 -6.06 0.00 N	30.96 -3.72 0.00 N	32.22 -3.91 0.00 N	41.46 -4.91 0.00 N	41.59 -4.66 0.00 N	43.38 -5.07 0.00 N	39.27 -4.43 0.00 N	45.76 -4.73 0.00 N	49.34 -4.99 0.00 N	48.18 -4.83 0.00 N	44.29 -4.53 0.00 N	39.31 -4.39 0.00 N	37.30 -4.34 0.00 N	35.31 -4.69 0.00 N	39.62 -5.55 0.00 N	41.08 -5.26 0.00 N	23.51 -2.47 0.00 N	27.21 -2.69 0.00 N	31.89 -3.34 0.00 N	74.81 -8.95 0.00 N	44.60 -4.73 0.00 N	40.10 -4.69 0.00 N	35.90 -3.78 0.00 N	38.23 -4.27 0.00 N	
NINE_MILE_1 23575	61.74 -1.97 0.00 N	33.52 -1.15 0.00 N	34.92 -1.21 0.00 N	44.80 -1.57 0.00 N	44.70 -1.56 0.00 N	46.69 -1.76 0.00 N	42.05 -1.65 0.00 N	48.59 -1.90 0.00 N	52.42 -1.92 0.00 N	51.25 -1.77 0.00 N	47.28 -1.55 0.00 N	42.25 -1.44 0.00 N	40.21 -1.43 0.00 N	38.57 -1.43 0.00 N	43.52 -1.65 0.00 N	44.66 -1.68 0.00 N	25.12 -0.87 0.00 N	28.92 -0.98 0.00 N	34.06 -1.17 0.00 N	80.93 -2.84 0.00 N	47.72 -1.61 0.00 N	43.14 -1.66 0.00 N	38.15 -1.53 0.00 N	41.17 -1.33 0.00 N	
NINE_MILE_2 23744	61.76 -1.95 0.00 N	33.52 -1.15 0.00 N	34.92 -1.21 0.00 N	44.80 -1.57 0.00 N	44.70 -1.56 0.00 N	46.69 -1.75 0.00 N	42.06 -1.64 0.00 N	48.60 -1.89 0.00 N	52.43 -1.91 0.00 N	51.27 -1.75 0.00 N	47.28 -1.54 0.00 N	42.25 -1.44 0.00 N	40.21 -1.43 0.00 N	38.57 -1.43 0.00 N	43.53 -1.64 0.00 N	44.66 -1.68 0.00 N	25.12 -0.86 0.00 N	28.92 -0.97 0.00 N	34.07 -1.17 0.00 N	80.93 -2.84 0.00 N	47.73 -1.60 0.00 N	43.14 -1.66 0.00 N	38.16 -1.52 0.00 N	41.18 -1.32 0.00 N	
NM_CAPITAL___DRP 24208	64.26 0.55 0.00 N	35.08 0.41 0.00 N	36.51 0.37 0.00 N	46.79 0.42 0.00 N	46.72 0.46 0.00 N	49.06 0.61 0.00 N	44.08 0.38 0.00 N	50.53 0.04 0.00 N	54.89 0.55 0.00 N	54.08 1.06 0.00 N	49.96 1.14 0.00 N	44.77 1.08 0.00 N	42.53 0.89 0.00 N	40.94 0.94 0.00 N	46.29 1.12 0.00 N	47.08 0.74 0.00 N	26.34 0.35 0.00 N	30.30 0.41 0.00 N	35.74 0.51 0.00 N	85.34 1.58 0.00 N	50.13 0.80 0.00 N	45.35 0.56 0.00 N	39.76 0.08 0.00 N	42.37 -0.14 0.00 N	
NM_CENTRAL___DRP 24181	62.54 -1.17 0.00 N	33.91 -0.76 0.00 N	35.32 -0.82 0.00 N	45.33 -1.04 0.00 N	45.27 -0.99 0.00 N	47.33 -1.12 0.00 N	42.75 -0.95 0.00 N	49.49 -0.99 0.00 N	53.46 -0.88 0.00 N	52.37 -0.65 0.00 N	48.38 -0.44 0.00 N	43.23 -0.47 0.00 N	41.13 -0.51 0.00 N	39.44 -0.56 0.00 N	44.51 -0.66 0.00 N	45.70 -0.63 0.00 N	25.69 -0.30 0.00 N	29.56 -0.34 0.00 N	34.81 -0.41 0.00 N	82.79 -0.97 0.00 N	48.82 -0.51 0.00 N	43.98 -0.81 0.00 N	38.83 -0.85 0.00 N	41.75 -0.76 0.00 N	
NM_FRONTIER___DRP 24179	57.96 -5.74 0.00 N	31.12 -3.55 0.00 N	32.39 -3.74 0.00 N	41.69 -4.69 0.00 N	41.82 -4.43 0.00 N	43.64 -4.80 0.00 N	39.52 -4.18 0.00 N	46.04 -4.45 0.00 N	49.63 -4.71 0.00 N	48.46 -4.56 0.00 N	44.54 -4.28 0.00 N	39.53 -4.16 0.00 N	37.53 -4.11 0.00 N	35.51 -4.48 0.00 N	39.85 -5.32 0.00 N	41.29 -5.04 0.00 N	23.65 -2.34 0.00 N	27.37 -2.53 0.00 N	32.08 -3.15 0.00 N	75.28 -8.48 0.00 N	44.90 -4.43 0.00 N	40.35 -4.44 0.00 N	36.10 -3.58 0.00 N	38.43 -4.07 0.00 N	
NM_ST_REGIS___HYD	65.21	35.45	37.04	47.63	47.36	49.76	44.94	51.91	55.30	53.18	48.28	42.84	41.01	39.52	44.71	46.24	26.04	29.92	35.28	84.05	49.59	45.41	40.54	43.34	

24053	1.50 0.00 N	0.78 0.00 N	0.90 0.00 N	1.26 0.00 N	1.10 0.00 N	1.32 0.00 N	1.24 0.00 N	1.42 0.00 N	0.96 0.00 N	0.16 0.00 N	-0.55 0.00 N	-0.86 0.00 N	-0.63 0.00 N	-0.47 0.00 N	-0.46 0.00 N	-0.09 0.00 N	0.05 0.00 N	0.02 0.00 N	0.05 0.00 N	0.29 0.00 N	0.26 0.00 N	0.61 0.00 N	0.86 0.00 N	0.84 0.00 N
NORTHPORT____1 23551	53.48 1.19 11.42 N	35.83 1.16 0.00 N	37.53 1.39 0.00 N	47.20 0.95 0.13 N	47.36 1.14 0.04 N	47.84 1.64 2.25 N	44.97 1.28 0.01 N	52.23 1.74 0.01 N	56.78 2.44 0.00 N	56.05 3.04 0.00 N	52.90 4.08 0.00 N	46.77 3.08 0.00 N	44.06 2.43 0.01 N	43.10 3.11 0.00 N	48.20 3.03 0.00 N	90.74 2.66 -41.75 N	322.42 1.12 -295.31 N	95.13 1.52 -63.70 N	110.49 2.32 -72.94 N	93.43 5.70 -3.97 N	53.45 4.12 0.00 N	47.76 2.97 0.00 N	41.87 2.19 0.00 N	44.18 1.68 0.00 N
NORTHPORT____2 23552	53.48 1.19 11.42 N	35.83 1.16 0.00 N	37.53 1.39 0.00 N	47.20 0.95 0.13 N	47.36 1.14 0.04 N	47.84 1.64 2.25 N	44.97 1.28 0.01 N	52.23 1.74 0.01 N	56.78 2.44 0.00 N	56.05 3.04 0.00 N	52.90 4.08 0.00 N	46.77 3.08 0.00 N	44.06 2.43 0.01 N	43.10 3.11 0.00 N	48.20 3.03 0.00 N	90.74 2.66 -41.75 N	322.42 1.12 -295.31 N	95.13 1.52 -63.70 N	110.49 2.32 -72.94 N	93.43 5.70 -3.97 N	53.45 4.12 0.00 N	47.76 2.97 0.00 N	41.87 2.19 0.00 N	44.18 1.68 0.00 N
NORTHPORT____3 23553	53.78 1.43 11.35 N	35.96 1.29 0.00 N	37.60 1.46 0.00 N	47.27 1.03 0.13 N	47.43 1.21 0.04 N	47.98 1.77 2.23 N	45.06 1.36 0.01 N	52.34 1.86 0.01 N	57.02 2.68 0.00 N	56.26 3.24 0.00 N	53.01 4.19 0.00 N	46.88 3.19 0.00 N	44.31 2.67 0.01 N	43.18 3.19 0.00 N	48.30 3.14 0.00 N	93.84 2.85 -44.66 N	323.30 1.26 -296.05 N	95.24 1.64 -63.70 N	110.61 2.44 -72.94 N	93.77 6.04 -3.97 N	53.56 4.22 0.00 N	47.86 3.06 0.00 N	41.97 2.29 0.00 N	44.32 1.81 0.00 N
NORTHPORT____4 23650	53.78 1.43 11.35 N	35.96 1.29 0.00 N	37.60 1.46 0.00 N	47.27 1.03 0.13 N	47.43 1.21 0.04 N	47.98 1.77 2.23 N	45.06 1.36 0.01 N	52.34 1.86 0.01 N	57.02 2.68 0.00 N	56.26 3.24 0.00 N	53.01 4.19 0.00 N	46.88 3.19 0.00 N	44.31 2.67 0.01 N	43.18 3.19 0.00 N	48.30 3.14 0.00 N	93.84 2.85 -44.66 N	323.30 1.26 -296.05 N	95.24 1.64 -63.70 N	110.61 2.44 -72.94 N	93.77 6.04 -3.97 N	53.56 4.22 0.00 N	47.86 3.06 0.00 N	41.97 2.29 0.00 N	44.32 1.81 0.00 N
NORTHPORT____IC 23718	53.48 1.19 11.42 N	35.83 1.16 0.00 N	37.53 1.39 0.00 N	47.20 0.95 0.13 N	47.36 1.14 0.04 N	47.84 1.64 2.25 N	44.97 1.28 0.01 N	52.23 1.74 0.01 N	56.78 2.44 0.00 N	56.05 3.04 0.00 N	52.90 4.08 0.00 N	46.77 3.08 0.00 N	44.06 2.43 0.01 N	43.10 3.11 0.00 N	48.20 3.03 0.00 N	90.74 2.66 -41.75 N	322.42 1.12 -295.31 N	95.13 1.52 -63.70 N	110.49 2.32 -72.94 N	93.43 5.70 -3.97 N	53.45 4.12 0.00 N	47.76 2.97 0.00 N	41.87 2.19 0.00 N	44.18 1.68 0.00 N
NPX_GEN_1385_PROXY 323591	53.03 0.75 11.42 N	39.29 0.52 1.04 N	37.53 1.39 0.00 N	47.20 0.95 0.13 N	47.36 1.14 0.04 N	47.84 1.64 2.25 N	44.97 1.28 0.01 N	52.21 1.73 0.01 N	56.28 1.94 0.00 N	55.86 2.84 0.00 N	52.46 3.64 0.00 N	46.63 2.94 0.00 N	43.49 1.86 0.01 N	43.08 3.08 0.00 N	47.85 2.67 0.00 N	90.10 2.01 -41.75 N	322.42 1.12 -295.31 N	95.12 1.52 -63.70 N	63.00 0.85 -33.10 N	63.00 1.19 -26.35 N	63.00 2.69 -8.32 N	47.14 2.35 0.00 N	42.74 1.44 1.72 N	43.90 1.40 0.00 N
NPX_GEN_CSC 323557	53.05 0.61 11.27 N	39.16 0.40 1.04 N	37.43 1.29 0.00 N	47.14 0.89 0.13 N	47.36 1.14 0.04 N	47.92 1.71 2.23 N	44.95 1.26 0.01 N	52.32 1.84 0.01 N	56.85 2.51 0.00 N	55.84 2.82 0.00 N	52.72 3.90 0.00 N	46.55 2.86 0.00 N	43.92 2.28 0.01 N	42.88 2.89 0.00 N	47.98 2.81 0.00 N	93.46 2.47 -44.65 N	323.78 1.00 -296.80 N	94.95 1.35 -63.70 N	110.21 2.04 -72.94 N	93.33 5.60 -3.97 N	53.45 4.12 0.00 N	47.68 2.88 0.00 N	42.91 1.61 1.72 N	43.72 1.21 0.00 N
NSINS_S_GLNS_FALLS 23858	65.71 2.00 0.00 N	35.82 1.15 0.00 N	37.31 1.18 0.00 N	47.84 1.47 0.00 N	47.73 1.47 0.00 N	50.46 2.01 0.00 N	45.69 1.98 0.00 N	53.15 2.66 0.00 N	58.11 3.77 0.00 N	57.24 4.22 0.00 N	52.06 3.24 0.00 N	47.02 3.32 0.00 N	44.43 2.79 0.00 N	42.26 2.27 0.00 N	47.75 2.58 0.00 N	79.55 2.11 -31.11 N	61.53 0.96 -34.57 N	36.70 1.14 -5.66 N	43.63 1.92 -6.48 N	90.37 6.25 -0.35 N	52.71 3.38 0.00 N	47.44 2.64 0.00 N	41.43 1.74 0.00 N	44.28 1.78 0.00 N
NUCOR_STEEL____DRP 24197	62.78 -0.93 0.00 N	33.93 -0.74 0.00 N	35.38 -0.76 0.00 N	45.43 -0.94 0.00 N	45.39 -0.87 0.00 N	47.56 -0.88 0.00 N	43.17 -0.53 0.00 N	50.10 -0.39 0.00 N	54.10 -0.24 0.00 N	52.97 -0.05 0.00 N	48.98 0.16 0.00 N	43.70 0.00 0.00 N	41.55 -0.09 0.00 N	39.85 -0.14 0.00 N	44.91 -0.27 0.00 N	45.91 -0.43 0.00 N	26.06 0.07 0.00 N	30.02 0.12 0.00 N	35.26 0.03 0.00 N	84.01 0.24 0.00 N	49.54 0.21 0.00 N	44.45 -0.35 0.00 N	39.15 -0.53 0.00 N	41.92 -0.58 0.00 N
NYISO_LBMP_REFERENCE 24008	63.71 0.00 0.00 N	34.67 0.00 0.00 N	36.14 0.00 0.00 N	46.37 0.00 0.00 N	46.26 0.00 0.00 N	48.44 0.00 0.00 N	43.70 0.00 0.00 N	50.49 0.00 0.00 N	54.34 0.00 0.00 N	53.02 0.00 0.00 N	48.82 0.00 0.00 N	43.69 0.00 0.00 N	41.64 0.00 0.00 N	39.99 0.00 0.00 N	45.17 0.00 0.00 N	46.33 0.00 0.00 N	25.99 0.00 0.00 N	29.90 0.00 0.00 N	35.23 0.00 0.00 N	83.76 0.00 0.00 N	49.33 0.00 0.00 N	44.80 0.00 0.00 N	39.68 0.00 0.00 N	42.50 0.00 0.00 N
NYPA_BRENTWD____GT 24164	54.33 1.68 11.06 N	36.06 1.39 0.00 N	37.76 1.63 0.00 N	47.52 1.27 0.13 N	47.72 1.50 0.04 N	48.32 2.08 2.20 N	45.42 1.73 0.01 N	52.84 2.36 0.01 N	57.53 3.19 0.00 N	56.82 3.81 0.00 N	53.63 4.81 0.00 N	47.15 3.46 0.00 N	44.42 2.79 0.01 N	43.36 3.37 0.00 N	48.53 3.35 0.00 N	98.40 3.05 -49.01 N	326.41 1.36 -299.06 N	95.38 1.78 -63.70 N	110.83 2.65 -72.94 N	94.32 6.58 -3.97 N	53.95 4.62 0.00 N	48.41 3.62 0.00 N	42.35 2.67 0.00 N	44.59 2.08 0.00 N
NYPA_GOWANUS____GT5 24156	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.13 4.22 -9.92 N	63.04 4.64 -13.23 N	435.30 4.07 -384.89 N	418.82 2.03 -390.80 N	95.97 2.38 -63.69 N	111.18 3.02 -72.92 N	95.22 7.49 -3.97 N	53.88 4.55 0.00 N	48.53 3.74 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N
NYPA_GOWANUS____GT6 24157	67.60 3.89 0.00 N	36.98 2.30 0.00 N	38.34 2.21 0.00 N	48.90 2.53 0.00 N	48.87 2.62 0.00 N	51.55 3.11 0.00 N	46.54 2.84 0.00 N	54.21 3.72 0.00 N	59.10 4.76 0.00 N	58.38 5.36 0.00 N	54.18 5.35 0.00 N	48.45 4.76 0.00 N	90.82 4.16 -45.02 N	54.13 4.22 -9.92 N	63.04 4.64 -13.23 N	435.30 4.07 -384.89 N	418.82 2.03 -390.80 N	95.97 2.38 -63.69 N	111.18 3.02 -72.92 N	95.22 7.49 -3.97 N	53.88 4.55 0.00 N	48.53 3.74 0.00 N	42.58 2.89 0.00 N	44.99 2.49 0.00 N

NYPA_HARLEM__RVR_GT1 24160	67.32 3.61 0.00 N	36.89 2.22 0.00 N	38.24 2.11 0.00 N	48.77 2.40 0.00 N	48.76 2.50 0.00 N	51.44 3.00 0.00 N	46.29 2.59 0.00 N	53.87 3.38 0.00 N	58.74 4.40 0.00 N	58.00 4.98 0.00 N	53.80 4.98 0.00 N	48.09 4.40 0.00 N	90.46 3.81 -45.02 N	53.72 3.81 -9.92 N	62.65 4.24 -13.23 N	122.20 3.65 -72.22 N	104.93 1.82 -77.12 N	95.77 2.18 -63.69 N	110.89 2.74 -72.92 N	94.78 7.05 -3.97 N	53.66 4.33 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.77 2.26 0.00 N
NYPA_HARLEM__RVR_GT2 24161	67.32 3.61 0.00 N	36.89 2.22 0.00 N	38.24 2.11 0.00 N	48.77 2.40 0.00 N	48.76 2.50 0.00 N	51.44 3.00 0.00 N	46.29 2.59 0.00 N	53.87 3.38 0.00 N	58.74 4.40 0.00 N	58.00 4.98 0.00 N	53.80 4.98 0.00 N	48.09 4.40 0.00 N	90.46 3.81 -45.02 N	53.72 3.81 -9.92 N	62.65 4.24 -13.23 N	122.20 3.65 -72.22 N	104.93 1.82 -77.12 N	95.77 2.18 -63.69 N	110.89 2.74 -72.92 N	94.78 7.05 -3.97 N	53.66 4.33 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.77 2.26 0.00 N
NYPA_KENT____GT 24152	67.50 3.79 0.00 N	36.93 2.26 0.00 N	38.31 2.18 0.00 N	48.84 2.47 0.00 N	48.82 2.56 0.00 N	51.49 3.05 0.00 N	46.46 2.76 0.00 N	54.11 3.62 0.00 N	58.97 4.63 0.00 N	58.25 5.23 0.00 N	54.07 5.25 0.00 N	48.35 4.66 0.00 N	90.75 4.10 -45.02 N	54.06 4.15 -9.92 N	63.00 4.59 -13.23 N	435.21 3.98 -384.89 N	418.78 1.99 -390.80 N	95.94 2.35 -63.69 N	111.10 2.95 -72.92 N	95.06 7.33 -3.97 N	53.80 4.46 0.00 N	48.47 3.68 0.00 N	42.53 2.85 0.00 N	44.95 2.44 0.00 N
NYPA_POUCH1____GT 24155	67.45 3.74 0.00 N	36.90 2.23 0.00 N	38.26 2.13 0.00 N	48.80 2.43 0.00 N	48.79 2.54 0.00 N	51.46 3.02 0.00 N	46.45 2.75 0.00 N	54.09 3.60 0.00 N	58.97 4.63 0.00 N	58.24 5.22 0.00 N	54.06 5.24 0.00 N	48.36 4.67 0.00 N	91.20 4.07 -45.49 N	54.09 4.13 -9.96 N	63.10 4.51 -13.42 N	435.19 3.96 -384.89 N	418.76 1.97 -390.80 N	104.09 2.32 -71.87 N	120.49 2.96 -82.30 N	95.05 7.32 -3.97 N	53.80 4.47 0.00 N	48.49 3.70 0.00 N	42.50 2.82 0.00 N	44.93 2.42 0.00 N
NYPA_VERNON____GT2 24162	67.38 3.68 0.00 N	36.89 2.22 0.00 N	38.28 2.14 0.00 N	48.79 2.42 0.00 N	48.76 2.50 0.00 N	51.41 2.97 0.00 N	46.40 2.69 0.00 N	54.02 3.52 0.00 N	58.86 4.52 0.00 N	58.13 5.12 0.00 N	53.97 5.14 0.00 N	48.25 4.56 0.00 N	90.68 4.02 -45.02 N	54.01 4.09 -9.92 N	62.95 4.54 -13.23 N	435.16 3.93 -384.89 N	418.74 1.95 -390.80 N	95.91 2.32 -63.69 N	111.06 2.90 -72.92 N	95.00 7.27 -3.97 N	53.75 4.42 0.00 N	48.42 3.62 0.00 N	42.48 2.79 0.00 N	44.90 2.40 0.00 N
NYPA_VERNON____GT3 24163	67.38 3.68 0.00 N	36.89 2.22 0.00 N	38.28 2.14 0.00 N	48.79 2.42 0.00 N	48.76 2.50 0.00 N	51.41 2.97 0.00 N	46.40 2.69 0.00 N	54.02 3.52 0.00 N	58.86 4.52 0.00 N	58.13 5.12 0.00 N	53.97 5.14 0.00 N	48.25 4.56 0.00 N	90.68 4.02 -45.02 N	54.01 4.09 -9.92 N	62.95 4.54 -13.23 N	435.16 3.93 -384.89 N	418.74 1.95 -390.80 N	95.91 2.32 -63.69 N	111.06 2.90 -72.92 N	95.00 7.27 -3.97 N	53.75 4.42 0.00 N	48.42 3.62 0.00 N	42.48 2.79 0.00 N	44.90 2.40 0.00 N
NYPA__ASTORIA_CC1 323568	67.34 3.63 0.00 N	36.88 2.21 0.00 N	38.26 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.87 2.37 0.00 N
NYPA__ASTORIA_CC2 323569	67.34 3.63 0.00 N	36.88 2.21 0.00 N	38.26 2.12 0.00 N	48.77 2.40 0.00 N	48.71 2.46 0.00 N	51.37 2.93 0.00 N	46.34 2.64 0.00 N	53.95 3.46 0.00 N	58.76 4.43 0.00 N	58.03 5.02 0.00 N	53.87 5.04 0.00 N	48.16 4.46 0.00 N	90.59 3.93 -45.02 N	53.93 4.02 -9.92 N	62.86 4.45 -13.23 N	435.06 3.84 -384.89 N	418.70 1.90 -390.80 N	95.86 2.27 -63.69 N	110.99 2.83 -72.92 N	94.85 7.12 -3.97 N	53.67 4.33 0.00 N	48.37 3.58 0.00 N	42.44 2.76 0.00 N	44.87 2.37 0.00 N
NYPA__HOLTSVILL 23794	53.51 1.09 11.29 N	35.78 1.11 0.00 N	37.54 1.41 0.00 N	47.28 1.04 0.13 N	47.49 1.27 0.04 N	48.05 1.84 2.23 N	45.19 1.49 0.01 N	52.55 2.06 0.01 N	57.17 2.83 0.00 N	56.36 3.34 0.00 N	53.20 4.38 0.00 N	46.96 3.27 0.00 N	44.29 2.65 0.01 N	43.22 3.22 0.00 N	48.37 3.20 0.00 N	93.37 2.87 -44.17 N	323.77 1.23 -296.55 N	95.24 1.63 -63.70 N	110.66 2.49 -72.94 N	94.00 6.27 -3.97 N	53.74 4.41 0.00 N	48.00 3.20 0.00 N	41.97 2.28 0.00 N	44.18 1.68 0.00 N
NYPA____HELLGATE_GT1 24158	67.32 3.61 0.00 N	36.89 2.22 0.00 N	38.24 2.11 0.00 N	48.77 2.40 0.00 N	48.76 2.50 0.00 N	51.44 3.00 0.00 N	46.29 2.59 0.00 N	53.87 3.38 0.00 N	58.74 4.40 0.00 N	58.00 4.98 0.00 N	53.80 4.98 0.00 N	48.09 4.40 0.00 N	90.46 3.81 -45.02 N	53.72 3.81 -9.92 N	62.64 4.24 -13.23 N	95.20 3.65 -45.22 N	123.15 1.82 -95.34 N	95.77 2.18 -63.69 N	110.89 2.74 -72.92 N	94.75 7.02 -3.97 N	53.65 4.32 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.77 2.26 0.00 N
NYPA____HELLGATE_GT2 24159	67.32 3.61 0.00 N	36.89 2.22 0.00 N	38.24 2.11 0.00 N	48.77 2.40 0.00 N	48.76 2.50 0.00 N	51.44 3.00 0.00 N	46.29 2.59 0.00 N	53.87 3.38 0.00 N	58.74 4.40 0.00 N	58.00 4.98 0.00 N	53.80 4.98 0.00 N	48.09 4.40 0.00 N	90.46 3.81 -45.02 N	53.72 3.81 -9.92 N	62.64 4.24 -13.23 N	95.20 3.65 -45.22 N	123.15 1.82 -95.34 N	95.77 2.18 -63.69 N	110.89 2.74 -72.92 N	94.75 7.02 -3.97 N	53.65 4.32 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.77 2.26 0.00 N
NYS_BARGE____HYD 23848	58.39 -5.32 0.00 N	31.34 -3.33 0.00 N	32.64 -3.49 0.00 N	41.99 -4.38 0.00 N	42.14 -4.12 0.00 N	43.98 -4.46 0.00 N	39.88 -3.82 0.00 N	46.75 -3.74 0.00 N	50.56 -3.78 0.00 N	49.43 -3.58 0.00 N	45.50 -3.32 0.00 N	40.41 -3.28 0.00 N	38.20 -3.44 0.00 N	36.14 -3.85 0.00 N	40.62 -4.56 0.00 N	42.17 -4.17 0.00 N	24.06 -1.92 0.00 N	27.84 -2.07 0.00 N	32.65 -2.58 0.00 N	76.57 -7.19 0.00 N	45.63 -3.70 0.00 N	40.93 -3.87 0.00 N	36.60 -3.08 0.00 N	38.94 -3.56 0.00 N
O.H._GEN_BRUCE 24063	57.66 -6.05 0.00 N	35.20 -3.57 1.03 N	32.22 -3.91 0.00 N	41.46 -4.91 0.00 N	41.59 -4.67 0.00 N	43.38 -5.07 0.00 N	39.29 -4.42 0.00 N	45.79 -4.70 0.00 N	49.39 -4.95 0.00 N	48.24 -4.78 0.00 N	44.34 -4.49 0.00 N	39.34 -4.35 0.00 N	37.33 -4.31 0.00 N	35.34 -4.65 0.00 N	39.68 -5.49 0.00 N	41.12 -5.21 0.00 N	39.99 -1.93 -2.05 N	27.24 -2.67 0.00 N	31.92 -3.31 0.00 N	74.90 -8.86 0.00 N	44.65 -4.68 0.00 N	40.15 -4.64 0.00 N	36.41 -4.89 1.72 N	38.27 -4.23 0.00 N
OAK_ORCHARD____HYD 24046	60.30 -3.41 0.00 N	32.52 -2.15 0.00 N	33.85 -2.28 0.00 N	43.44 -2.93 0.00 N	43.48 -2.78 0.00 N	45.53 -2.92 0.00 N	41.36 -2.34 0.00 N	48.15 -2.24 0.00 N	52.10 -2.24 0.00 N	51.01 -2.01 0.00 N	47.02 -1.81 0.00 N	41.90 -1.79 0.00 N	39.84 -1.80 0.00 N	37.97 -2.02 0.00 N	42.74 -2.43 0.00 N	44.07 -2.26 0.00 N	25.02 -0.97 0.00 N	28.91 -0.99 0.00 N	33.93 -1.31 0.00 N	80.05 -3.72 0.00 N	47.46 -1.87 0.00 N	42.65 -2.15 0.00 N	37.79 -1.89 0.00 N	40.32 -2.18 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	58.03 -5.67 0.00 N	31.16 -3.51 0.00 N	32.43 -3.70 0.00 N	41.74 -4.63 0.00 N	41.88 -4.37 0.00 N	43.70 -4.74 0.00 N	39.57 -4.13 0.00 N	46.11 -4.38 0.00 N	49.70 -4.64 0.00 N	48.54 -4.48 0.00 N	44.62 -4.21 0.00 N	39.60 -4.09 0.00 N	37.60 -4.04 0.00 N	35.59 -4.40 0.00 N	39.93 -5.25 0.00 N	41.38 -4.95 0.00 N	23.69 -2.29 0.00 N	27.42 -2.48 0.00 N	32.14 -3.09 0.00 N	75.45 -8.32 0.00 N	44.98 -4.35 0.00 N	40.42 -4.38 0.00 N	36.15 -3.53 0.00 N	38.48 -4.02 0.00 N	
OLIN_CORP_DRP 24177	58.04 -5.66 0.00 N	31.16 -3.51 0.00 N	32.45 -3.68 0.00 N	41.75 -4.62 0.00 N	41.91 -4.35 0.00 N	43.71 -4.73 0.00 N	39.59 -4.11 0.00 N	46.39 -4.10 0.00 N	50.23 -4.11 0.00 N	49.08 -3.94 0.00 N	45.14 -3.68 0.00 N	40.03 -3.67 0.00 N	37.71 -3.94 0.00 N	35.68 -4.31 0.00 N	40.24 -4.93 0.00 N	41.90 -4.44 0.00 N	23.92 -2.06 0.00 N	27.69 -2.21 0.00 N	32.47 -2.76 0.00 N	75.59 -8.18 0.00 N	45.07 -4.26 0.00 N	40.46 -4.34 0.00 N	36.31 -3.36 0.00 N	38.75 -3.75 0.00 N	
ONONDAGA_REF_OCCRA 23987	62.76 -0.95 0.00 N	34.03 -0.64 0.00 N	35.44 -0.69 0.00 N	45.49 -0.89 0.00 N	45.44 -0.82 0.00 N	47.50 -0.94 0.00 N	42.92 -0.78 0.00 N	49.69 -0.79 0.00 N	53.67 -0.67 0.00 N	52.56 -0.46 0.00 N	48.53 -0.29 0.00 N	43.38 -0.31 0.00 N	41.26 -0.38 0.00 N	39.57 -0.42 0.00 N	44.69 -0.49 0.00 N	45.87 -0.46 0.00 N	25.77 -0.22 0.00 N	29.66 -0.24 0.00 N	34.93 -0.31 0.00 N	83.12 -0.64 0.00 N	49.01 -0.32 0.00 N	44.16 -0.64 0.00 N	38.97 -0.71 0.00 N	41.88 -0.62 0.00 N	
ONONDAGA___COGEN 23986	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N	
ONTARIO___LFGE 23819	61.67 -2.04 0.00 N	33.29 -1.38 0.00 N	34.70 -1.43 0.00 N	44.51 -1.86 0.00 N	44.62 -1.64 0.00 N	46.70 -1.75 0.00 N	42.46 -1.24 0.00 N	49.57 -0.92 0.00 N	53.60 -0.73 0.00 N	52.59 -0.43 0.00 N	48.72 -0.11 0.00 N	43.48 -0.21 0.00 N	41.32 -0.32 0.00 N	39.45 -0.54 0.00 N	44.45 -0.72 0.00 N	45.75 -0.58 0.00 N	25.80 -0.18 0.00 N	29.71 -0.20 0.00 N	34.99 -0.24 0.00 N	82.97 -0.79 0.00 N	49.00 -0.33 0.00 N	44.07 -0.73 0.00 N	38.90 -0.78 0.00 N	41.43 -1.07 0.00 N	
OSWEGATCHIE___HYD 24044	65.06 1.35 0.00 N	35.31 0.64 0.00 N	36.84 0.70 0.00 N	47.33 0.96 0.00 N	47.08 0.82 0.00 N	49.41 0.97 0.00 N	44.74 1.04 0.00 N	51.82 1.33 0.00 N	55.49 1.16 0.00 N	53.80 0.79 0.00 N	49.37 0.55 0.00 N	43.72 0.03 0.00 N	41.56 -0.08 0.00 N	39.98 -0.01 0.00 N	45.22 0.04 0.00 N	46.60 0.26 0.00 N	26.20 0.21 0.00 N	30.10 0.20 0.00 N	35.53 0.29 0.00 N	84.89 1.13 0.00 N	50.11 0.78 0.00 N	45.60 0.80 0.00 N	40.49 0.81 0.00 N	43.26 0.76 0.00 N	
OSWEGO___5 23606	62.09 -1.62 0.00 N	33.69 -0.98 0.00 N	35.10 -1.03 0.00 N	45.04 -1.34 0.00 N	44.95 -1.31 0.00 N	46.97 -1.47 0.00 N	42.36 -1.34 0.00 N	48.97 -1.52 0.00 N	52.84 -1.50 0.00 N	51.68 -1.34 0.00 N	47.66 -1.17 0.00 N	42.60 -1.09 0.00 N	40.54 -1.10 0.00 N	38.88 -1.11 0.00 N	43.88 -1.29 0.00 N	45.03 -1.31 0.00 N	25.32 -0.67 0.00 N	29.15 -0.75 0.00 N	34.33 -0.90 0.00 N	81.60 -2.17 0.00 N	48.12 -1.21 0.00 N	43.48 -1.32 0.00 N	38.44 -1.24 0.00 N	41.41 -1.09 0.00 N	
OSWEGO___6 23613	62.09 -1.62 0.00 N	33.69 -0.98 0.00 N	35.10 -1.03 0.00 N	45.04 -1.34 0.00 N	44.95 -1.31 0.00 N	46.97 -1.47 0.00 N	42.36 -1.34 0.00 N	48.97 -1.52 0.00 N	52.84 -1.50 0.00 N	51.68 -1.34 0.00 N	47.66 -1.17 0.00 N	42.60 -1.09 0.00 N	40.54 -1.10 0.00 N	38.88 -1.11 0.00 N	43.88 -1.29 0.00 N	45.03 -1.31 0.00 N	25.32 -0.67 0.00 N	29.15 -0.75 0.00 N	34.33 -0.90 0.00 N	81.60 -2.17 0.00 N	48.12 -1.21 0.00 N	43.48 -1.32 0.00 N	38.44 -1.24 0.00 N	41.41 -1.09 0.00 N	
OUTOKUMPU-AB___DRP 24206	58.73 -4.98 0.00 N	31.53 -3.14 0.00 N	32.85 -3.28 0.00 N	42.27 -4.10 0.00 N	42.42 -3.84 0.00 N	44.28 -4.17 0.00 N	40.14 -3.56 0.00 N	46.94 -3.54 0.00 N	50.68 -3.65 0.00 N	49.57 -3.45 0.00 N	45.65 -3.18 0.00 N	40.55 -3.15 0.00 N	38.46 -3.18 0.00 N	36.41 -3.58 0.00 N	40.90 -4.28 0.00 N	42.43 -3.91 0.00 N	24.21 -1.78 0.00 N	27.98 -1.92 0.00 N	32.85 -2.38 0.00 N	77.21 -6.55 0.00 N	46.00 -3.33 0.00 N	41.23 -3.57 0.00 N	36.83 -2.85 0.00 N	39.14 -3.36 0.00 N	
OXBOW___ 24026	58.51 -5.20 0.00 N	31.41 -3.26 0.00 N	32.71 -3.42 0.00 N	42.10 -4.27 0.00 N	42.24 -4.02 0.00 N	44.08 -4.36 0.00 N	39.96 -3.74 0.00 N	46.66 -3.83 0.00 N	50.36 -3.98 0.00 N	49.22 -3.80 0.00 N	45.28 -3.55 0.00 N	40.21 -3.48 0.00 N	38.16 -3.48 0.00 N	36.13 -3.86 0.00 N	40.57 -4.60 0.00 N	42.07 -4.27 0.00 N	24.04 -1.95 0.00 N	27.80 -2.10 0.00 N	32.62 -2.61 0.00 N	76.61 -7.15 0.00 N	45.66 -3.67 0.00 N	40.96 -3.84 0.00 N	36.61 -3.07 0.00 N	38.92 -3.58 0.00 N	
OXY_CHEM_DSASP 323612	58.03 -5.67 0.00 N	31.16 -3.51 0.00 N	32.43 -3.70 0.00 N	41.74 -4.63 0.00 N	41.88 -4.37 0.00 N	43.70 -4.74 0.00 N	39.57 -4.13 0.00 N	46.11 -4.38 0.00 N	49.70 -4.64 0.00 N	48.54 -4.48 0.00 N	44.62 -4.21 0.00 N	39.60 -4.09 0.00 N	37.60 -4.04 0.00 N	35.59 -4.40 0.00 N	39.93 -5.25 0.00 N	41.38 -4.95 0.00 N	23.69 -2.29 0.00 N	27.42 -2.48 0.00 N	32.14 -3.09 0.00 N	75.45 -8.32 0.00 N	44.98 -4.35 0.00 N	40.42 -4.38 0.00 N	36.15 -3.53 0.00 N	38.48 -4.02 0.00 N	
PEEKSKILL___ 23653	66.97 3.27 0.00 N	36.65 1.98 0.00 N	38.07 1.94 0.00 N	48.57 2.21 0.00 N	48.57 2.31 0.00 N	51.13 2.68 0.00 N	46.07 2.37 0.00 N	53.55 3.06 0.00 N	58.27 3.93 0.00 N	57.43 4.41 0.00 N	53.30 4.48 0.00 N	47.62 3.92 0.00 N	45.14 3.49 0.00 N	43.58 3.58 0.00 N	49.17 4.00 0.00 N	394.57 3.51 -344.73 N	410.90 1.73 -383.18 N	94.72 2.06 -62.76 N	109.71 2.62 -71.86 N	94.20 6.53 -3.91 N	53.23 3.90 0.00 N	47.89 3.10 0.00 N	41.98 2.30 0.00 N	44.46 1.96 0.00 N	
PGE MADISON___WINDPWR 24146	65.63 1.92 0.00 N	35.45 0.78 0.00 N	37.06 0.93 0.00 N	47.59 1.22 0.00 N	47.72 1.46 0.00 N	50.04 1.60 0.00 N	46.08 2.38 0.00 N	56.95 6.46 0.00 N	61.20 6.86 0.00 N	59.23 6.21 0.00 N	55.38 6.55 0.00 N	48.63 4.94 0.00 N	46.14 4.50 0.00 N	44.35 4.36 0.00 N	50.52 5.35 0.00 N	66.68 5.45 -14.90 N	45.37 2.81 -16.56 N	35.89 3.28 -2.71 N	42.47 4.13 -3.10 N	94.29 10.36 -0.17 N	55.24 5.91 0.00 N	48.90 4.10 0.00 N	42.81 3.13 0.00 N	45.06 2.56 0.00 N	
PIERCEFIELD___HYD	65.16	35.43	37.00	47.57	47.28	49.66	44.79	51.71	55.04	52.97	48.09	42.60	40.70	39.29	44.45	45.95	25.86	29.70	35.03	83.57	49.36	45.21	40.38	43.20	

23852	1.45 0.00 N	0.76 0.00 N	0.86 0.00 N	1.20 0.00 N	1.02 0.00 N	1.22 0.00 N	1.09 0.00 N	1.22 0.00 N	0.70 0.00 N	-0.05 0.00 N	-0.73 0.00 N	-1.09 0.00 N	-0.94 0.00 N	-0.70 0.00 N	-0.73 0.00 N	-0.38 0.00 N	-0.13 0.00 N	-0.20 0.00 N	-0.20 0.00 N	-0.20 0.00 N	0.03 0.00 N	0.41 0.00 N	0.70 0.00 N	0.70 0.00 N
PINELAWN_CC_1 323563	55.92 2.21 10.00 N	36.23 1.56 0.00 N	37.86 1.73 0.00 N	47.76 1.51 0.12 N	47.99 1.76 0.03 N	48.71 2.33 2.06 N	45.60 1.90 0.01 N	52.71 2.23 0.01 N	57.32 2.98 0.00 N	56.63 3.61 0.00 N	53.38 4.55 0.00 N	47.13 3.43 0.00 N	44.52 2.88 0.01 N	43.37 3.37 0.00 N	48.60 3.42 0.00 N	121.90 3.13 -72.44 N	338.51 1.42 -311.10 N	95.40 1.80 -63.70 N	110.79 2.61 -72.94 N	94.18 6.45 -3.97 N	53.75 4.42 0.00 N	48.18 3.38 0.00 N	42.51 2.83 0.00 N	44.80 2.30 0.00 N
PJM_GEN_KEystone 24065	58.62 -5.09 0.00 N	38.80 0.03 1.03 N	32.96 -3.18 0.00 N	42.36 -4.01 0.00 N	42.62 -3.64 0.00 N	44.27 -4.17 0.00 N	40.62 -3.08 0.00 N	46.73 -3.76 0.00 N	50.30 -4.04 0.00 N	49.40 -3.62 0.00 N	45.73 -3.10 0.00 N	40.72 -2.97 0.00 N	44.45 -2.82 -5.63 N	38.93 -2.31 -1.24 N	43.61 -3.22 -1.66 N	266.33 -1.73 -221.72 N	270.66 -1.73 -246.41 N	68.06 -2.19 -40.36 N	79.24 -2.20 -46.21 N	81.82 -4.46 -2.51 N	46.79 -2.54 0.00 N	41.16 -3.64 0.00 N	41.35 0.05 1.72 N	38.83 -3.66 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	53.55 1.93 12.09 N	39.90 1.14 1.04 N	37.64 1.51 0.00 N	47.51 1.27 0.13 N	47.79 1.57 0.04 N	48.18 2.04 2.31 N	45.32 1.63 0.01 N	52.65 2.17 0.01 N	57.39 3.06 0.00 N	56.65 3.63 0.00 N	53.36 4.53 0.00 N	47.12 3.43 0.00 N	44.54 2.90 0.01 N	43.33 3.34 0.00 N	48.58 3.41 0.00 N	81.16 3.13 -31.69 N	317.67 1.45 -290.23 N	95.46 1.85 -63.70 N	110.88 2.70 -72.94 N	94.34 6.60 -3.97 N	53.79 4.46 0.00 N	48.15 3.35 0.00 N	43.54 2.25 1.72 N	44.47 1.96 0.00 N
PJM_GEN_VFT_PROXY 323633	66.96 3.25 0.00 N	40.75 1.98 1.03 N	37.96 1.82 0.00 N	48.38 2.01 0.00 N	48.38 2.12 0.00 N	51.00 2.56 0.00 N	45.98 2.28 0.00 N	53.56 3.07 0.00 N	58.43 4.09 0.00 N	57.76 4.75 0.00 N	53.60 4.77 0.00 N	47.97 4.27 0.00 N	89.16 3.87 -43.65 N	53.54 3.93 -9.62 N	62.35 4.35 -12.83 N	433.97 3.78 -383.86 N	418.52 1.79 -390.74 N	95.71 2.12 -63.69 N	110.82 2.67 -72.92 N	94.38 6.65 -3.97 N	53.33 4.00 0.00 N	48.05 3.25 0.00 N	44.00 2.70 1.72 N	44.59 2.09 0.00 N
PLEASANTVLY___LBMP 24000	66.32 2.61 0.00 N	36.25 1.58 0.00 N	37.67 1.53 0.00 N	48.11 1.74 0.00 N	48.07 1.81 0.00 N	50.58 2.13 0.00 N	45.58 1.88 0.00 N	52.90 2.41 0.00 N	57.55 3.21 0.00 N	56.73 3.71 0.00 N	52.63 3.81 0.00 N	47.02 3.33 0.00 N	44.59 2.95 0.00 N	43.01 3.02 0.00 N	48.56 3.39 0.00 N	428.70 2.92 -379.45 N	449.17 1.40 -421.78 N	100.64 1.66 -69.08 N	116.47 2.14 -79.09 N	93.49 5.42 -4.30 N	52.54 3.21 0.00 N	47.38 2.59 0.00 N	41.56 1.87 0.00 N	44.07 1.57 0.00 N
POLETTI____ 23519	67.19 3.48 0.00 N	36.76 2.09 0.00 N	38.15 2.02 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.25 2.81 0.00 N	46.23 2.52 0.00 N	53.82 3.33 0.00 N	58.67 4.34 0.00 N	57.95 4.94 0.00 N	53.82 4.99 0.00 N	48.11 4.42 0.00 N	89.26 3.97 -43.65 N	53.64 4.03 -9.62 N	62.50 4.50 -12.83 N	434.14 3.94 -383.86 N	418.65 1.93 -390.74 N	95.87 2.29 -63.69 N	111.03 2.87 -72.92 N	94.87 7.14 -3.97 N	53.61 4.28 0.00 N	48.28 3.48 0.00 N	42.31 2.63 0.00 N	44.76 2.25 0.00 N
PORT_JEFF_3 23555	53.88 1.44 11.27 N	35.97 1.30 0.00 N	37.74 1.60 0.00 N	47.52 1.28 0.13 N	47.75 1.53 0.04 N	48.34 2.13 2.23 N	45.48 1.78 0.01 N	52.93 2.44 0.01 N	57.57 3.24 0.00 N	56.78 3.76 0.00 N	53.59 4.76 0.00 N	47.25 3.55 0.00 N	44.58 2.94 0.01 N	43.44 3.45 0.00 N	48.61 3.44 0.00 N	93.97 3.15 -44.48 N	324.08 1.39 -296.71 N	95.41 1.81 -63.70 N	110.87 2.70 -72.94 N	94.57 6.84 -3.97 N	54.13 4.80 0.00 N	48.31 3.51 0.00 N	42.21 2.54 0.00 N	44.42 1.92 0.00 N
PORT_JEFF_4 23616	53.88 1.44 11.27 N	35.97 1.30 0.00 N	37.74 1.60 0.00 N	47.52 1.28 0.13 N	47.75 1.53 0.04 N	48.34 2.13 2.23 N	45.48 1.78 0.01 N	52.93 2.44 0.01 N	57.57 3.24 0.00 N	56.78 3.76 0.00 N	53.59 4.76 0.00 N	47.25 3.55 0.00 N	44.58 2.94 0.01 N	43.44 3.45 0.00 N	48.61 3.44 0.00 N	93.97 3.15 -44.48 N	324.08 1.39 -296.71 N	95.41 1.81 -63.70 N	110.87 2.70 -72.94 N	94.57 6.84 -3.97 N	54.13 4.80 0.00 N	48.31 3.51 0.00 N	42.21 2.54 0.00 N	44.42 1.92 0.00 N
PORT_JEFF_IC 23713	54.09 1.61 11.23 N	36.04 1.37 0.00 N	37.82 1.68 0.00 N	47.62 1.37 0.13 N	47.84 1.61 0.04 N	48.46 2.24 2.23 N	45.60 1.91 0.01 N	53.07 2.59 0.01 N	57.74 3.40 0.00 N	56.94 3.92 0.00 N	53.74 4.91 0.00 N	47.32 3.62 0.00 N	44.63 3.00 0.01 N	43.42 3.42 0.00 N	48.61 3.44 0.00 N	94.74 3.12 -45.28 N	324.47 1.38 -297.10 N	95.40 1.79 -63.70 N	110.83 2.66 -72.94 N	94.62 6.88 -3.97 N	54.29 4.96 0.00 N	48.44 3.64 0.00 N	42.30 2.62 0.00 N	44.49 1.99 0.00 N
PPL_PILGRIM_ST_GT1 24216	54.33 1.68 11.06 N	36.06 1.39 0.00 N	37.76 1.63 0.00 N	47.52 1.27 0.13 N	47.72 1.50 0.04 N	48.32 2.08 2.20 N	45.42 1.73 0.01 N	52.84 2.36 0.01 N	57.53 3.19 0.00 N	56.82 3.81 0.00 N	53.63 4.81 0.00 N	47.15 3.46 0.00 N	44.42 2.79 0.01 N	43.36 3.37 0.00 N	48.53 3.35 0.00 N	98.40 3.05 -49.01 N	326.41 1.36 -299.06 N	95.38 1.78 -63.70 N	110.83 2.65 -72.94 N	94.32 6.58 -3.97 N	53.95 4.62 0.00 N	48.41 3.62 0.00 N	42.35 2.67 0.00 N	44.59 2.08 0.00 N
PPL_PILGRIM_ST_GT2 24217	54.33 1.68 11.06 N	36.06 1.39 0.00 N	37.76 1.63 0.00 N	47.52 1.27 0.13 N	47.72 1.50 0.04 N	48.32 2.08 2.20 N	45.42 1.73 0.01 N	52.84 2.36 0.01 N	57.53 3.19 0.00 N	56.82 3.81 0.00 N	53.63 4.81 0.00 N	47.15 3.46 0.00 N	44.42 2.79 0.01 N	43.36 3.37 0.00 N	48.53 3.35 0.00 N	98.40 3.05 -49.01 N	326.41 1.36 -299.06 N	95.38 1.78 -63.70 N	110.83 2.65 -72.94 N	94.32 6.58 -3.97 N	53.95 4.62 0.00 N	48.41 3.62 0.00 N	42.35 2.67 0.00 N	44.59 2.08 0.00 N
PPL_SHRM_GT3 24213	52.91 0.46 11.25 N	35.47 0.79 0.00 N	37.36 1.23 0.00 N	47.06 0.82 0.13 N	47.28 1.06 0.04 N	47.85 1.63 2.23 N	44.89 1.19 0.01 N	52.24 1.76 0.01 N	56.76 2.42 0.00 N	55.73 2.71 0.00 N	52.62 3.79 0.00 N	46.45 2.76 0.00 N	43.86 2.22 0.01 N	42.81 2.82 0.00 N	47.90 2.73 0.00 N	93.67 2.38 -44.95 N	323.89 0.95 -296.95 N	94.91 1.31 -63.70 N	110.22 2.05 -72.94 N	93.33 5.60 -3.97 N	53.44 4.11 0.00 N	47.68 2.89 0.00 N	41.61 1.92 0.00 N	43.72 1.22 0.00 N
PPL_SHRM_GT4 24214	52.91 0.46 11.25 N	35.47 0.79 0.00 N	37.36 1.23 0.00 N	47.06 0.82 0.13 N	47.28 1.06 0.04 N	47.85 1.63 2.23 N	44.89 1.19 0.01 N	52.24 1.76 0.01 N	56.76 2.42 0.00 N	55.73 2.71 0.00 N	52.62 3.79 0.00 N	46.45 2.76 0.00 N	43.86 2.22 0.01 N	42.81 2.82 0.00 N	47.90 2.73 0.00 N	93.67 2.38 -44.95 N	323.89 0.95 -296.95 N	94.91 1.31 -63.70 N	110.22 2.05 -72.94 N	93.33 5.60 -3.97 N	53.44 4.11 0.00 N	47.68 2.89 0.00 N	41.61 1.92 0.00 N	43.72 1.22 0.00 N

PROJECT___ORANGE 1 24174	62.50 -1.21 0.00 N	33.89 -0.78 0.00 N	35.29 -0.84 0.00 N	45.29 -1.09 0.00 N	45.24 -1.02 0.00 N	47.30 -1.14 0.00 N	42.73 -0.97 0.00 N	49.46 -1.03 0.00 N	53.43 -0.91 0.00 N	52.34 -0.68 0.00 N	48.35 -0.47 0.00 N	43.21 -0.48 0.00 N	41.11 -0.53 0.00 N	39.42 -0.58 0.00 N	44.50 -0.67 0.00 N	45.68 -0.65 0.00 N	25.68 -0.31 0.00 N	29.55 -0.35 0.00 N	34.80 -0.43 0.00 N	82.77 -1.00 0.00 N	48.79 -0.54 0.00 N	43.96 -0.84 0.00 N	38.81 -0.88 0.00 N	41.72 -0.78 0.00 N
PROJECT___ORANGE 2 24166	62.50 -1.21 0.00 N	33.89 -0.78 0.00 N	35.29 -0.84 0.00 N	45.29 -1.09 0.00 N	45.24 -1.02 0.00 N	47.30 -1.14 0.00 N	42.73 -0.97 0.00 N	49.46 -1.03 0.00 N	53.43 -0.91 0.00 N	52.34 -0.68 0.00 N	48.35 -0.47 0.00 N	43.21 -0.48 0.00 N	41.11 -0.53 0.00 N	39.42 -0.58 0.00 N	44.50 -0.67 0.00 N	45.68 -0.65 0.00 N	25.68 -0.31 0.00 N	29.55 -0.35 0.00 N	34.80 -0.43 0.00 N	82.77 -1.00 0.00 N	48.79 -0.54 0.00 N	43.96 -0.84 0.00 N	38.81 -0.88 0.00 N	41.72 -0.78 0.00 N
PYRITES___HYD 24023	65.51 1.80 0.00 N	35.59 0.92 0.00 N	37.16 1.03 0.00 N	47.80 1.43 0.00 N	47.52 1.26 0.00 N	49.97 1.53 0.00 N	45.16 1.46 0.00 N	52.23 1.74 0.00 N	55.63 1.29 0.00 N	53.55 0.53 0.00 N	48.73 -0.10 0.00 N	43.17 -0.52 0.00 N	41.28 -0.36 0.00 N	39.78 -0.21 0.00 N	45.00 -0.18 0.00 N	46.56 0.22 0.00 N	26.19 0.21 0.00 N	30.07 0.17 0.00 N	35.45 0.22 0.00 N	84.52 0.76 0.00 N	49.91 0.57 0.00 N	45.65 0.85 0.00 N	40.77 1.09 0.00 N	43.57 1.07 0.00 N
RAMAPO___LBMP 323565	67.02 3.32 0.00 N	36.68 2.01 0.00 N	38.09 1.96 0.00 N	48.62 2.25 0.00 N	48.62 2.36 0.00 N	51.14 2.70 0.00 N	46.06 2.36 0.00 N	53.49 3.00 0.00 N	58.17 3.83 0.00 N	57.30 4.28 0.00 N	53.18 4.35 0.00 N	47.48 3.79 0.00 N	45.03 3.39 0.00 N	43.46 3.47 0.00 N	49.04 3.86 0.00 N	378.19 3.42 -328.43 N	392.76 1.70 -365.07 N	91.73 2.04 -59.79 N	106.29 2.59 -68.46 N	93.92 6.43 -3.72 N	53.15 3.82 0.00 N	47.81 3.01 0.00 N	41.91 2.23 0.00 N	44.39 1.89 0.00 N
RANKINE____ 23646	58.12 -5.59 0.00 N	31.23 -3.44 0.00 N	32.59 -3.54 0.00 N	41.90 -4.47 0.00 N	42.07 -4.19 0.00 N	43.83 -4.62 0.00 N	39.63 -4.07 0.00 N	46.32 -4.17 0.00 N	50.01 -4.33 0.00 N	48.94 -4.08 0.00 N	45.09 -3.73 0.00 N	40.08 -3.61 0.00 N	38.06 -3.58 0.00 N	36.06 -3.94 0.00 N	40.48 -4.70 0.00 N	42.00 -4.33 0.00 N	23.92 -2.07 0.00 N	27.62 -2.27 0.00 N	32.50 -2.74 0.00 N	76.53 -7.23 0.00 N	45.57 -3.76 0.00 N	40.78 -4.02 0.00 N	36.42 -3.26 0.00 N	38.69 -3.81 0.00 N
RAVENSWOOD_GT2_1 24244	67.20 3.49 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.57 3.91 -45.02 N	53.81 3.90 -9.92 N	62.80 4.39 -13.23 N	434.98 3.75 -384.89 N	418.63 1.84 -390.80 N	95.82 2.23 -63.69 N	111.00 2.85 -72.92 N	94.71 6.98 -3.97 N	53.58 4.25 0.00 N	48.25 3.45 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N
RAVENSWOOD_GT2_2 24245	67.20 3.49 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.57 3.91 -45.02 N	53.81 3.90 -9.92 N	62.80 4.39 -13.23 N	434.98 3.75 -384.89 N	418.63 1.84 -390.80 N	95.82 2.23 -63.69 N	111.00 2.85 -72.92 N	94.71 6.98 -3.97 N	53.58 4.25 0.00 N	48.25 3.45 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N
RAVENSWOOD_GT2_3 24246	67.23 3.52 0.00 N	36.79 2.12 0.00 N	38.18 2.04 0.00 N	48.70 2.33 0.00 N	48.67 2.41 0.00 N	51.30 2.85 0.00 N	46.25 2.55 0.00 N	53.86 3.37 0.00 N	58.70 4.36 0.00 N	57.97 4.95 0.00 N	53.83 5.00 0.00 N	48.11 4.42 0.00 N	90.58 3.93 -45.02 N	53.78 3.86 -9.92 N	62.80 4.39 -13.23 N	434.80 3.57 -384.89 N	418.54 1.75 -390.80 N	95.82 2.23 -63.69 N	111.03 2.88 -72.92 N	94.70 6.97 -3.97 N	53.41 4.08 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.79 2.28 0.00 N
RAVENSWOOD_GT2_4 24247	67.23 3.52 0.00 N	36.79 2.12 0.00 N	38.18 2.04 0.00 N	48.70 2.33 0.00 N	48.67 2.41 0.00 N	51.30 2.85 0.00 N	46.25 2.55 0.00 N	53.86 3.37 0.00 N	58.70 4.36 0.00 N	57.97 4.95 0.00 N	53.83 5.00 0.00 N	48.11 4.42 0.00 N	90.58 3.93 -45.02 N	53.78 3.86 -9.92 N	62.80 4.39 -13.23 N	434.80 3.57 -384.89 N	418.54 1.75 -390.80 N	95.82 2.23 -63.69 N	111.03 2.88 -72.92 N	94.70 6.97 -3.97 N	53.41 4.08 0.00 N	48.26 3.47 0.00 N	42.34 2.66 0.00 N	44.79 2.28 0.00 N
RAVENSWOOD_GT3_1 24248	67.21 3.50 0.00 N	36.77 2.10 0.00 N	38.17 2.04 0.00 N	48.66 2.28 0.00 N	48.64 2.39 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.56 3.90 -45.02 N	53.77 3.86 -9.92 N	62.75 4.34 -13.23 N	434.84 3.61 -384.89 N	418.51 1.72 -390.80 N	95.74 2.15 -63.69 N	111.00 2.85 -72.92 N	94.56 6.83 -3.97 N	53.24 3.91 0.00 N	48.20 3.41 0.00 N	42.30 2.63 0.00 N	44.76 2.25 0.00 N
RAVENSWOOD_GT3_2 24249	67.21 3.50 0.00 N	36.77 2.10 0.00 N	38.17 2.04 0.00 N	48.66 2.28 0.00 N	48.64 2.39 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.56 3.90 -45.02 N	53.77 3.86 -9.92 N	62.75 4.34 -13.23 N	434.84 3.61 -384.89 N	418.51 1.72 -390.80 N	95.74 2.15 -63.69 N	111.00 2.85 -72.92 N	94.56 6.83 -3.97 N	53.24 3.91 0.00 N	48.20 3.41 0.00 N	42.30 2.63 0.00 N	44.76 2.25 0.00 N
RAVENSWOOD_GT3_3 24250	67.28 3.57 0.00 N	36.81 2.14 0.00 N	38.21 2.07 0.00 N	48.72 2.35 0.00 N	48.70 2.44 0.00 N	51.34 2.89 0.00 N	46.28 2.58 0.00 N	53.90 3.41 0.00 N	58.75 4.41 0.00 N	58.01 4.99 0.00 N	53.87 5.05 0.00 N	48.15 4.46 0.00 N	90.64 3.98 -45.02 N	53.89 3.98 -9.92 N	62.93 4.52 -13.23 N	435.05 3.82 -384.89 N	418.67 1.88 -390.80 N	95.89 2.30 -63.69 N	111.07 2.91 -72.92 N	94.96 7.23 -3.97 N	53.66 4.33 0.00 N	48.33 3.53 0.00 N	42.37 2.69 0.00 N	44.81 2.31 0.00 N
RAVENSWOOD_GT3_4 24251	67.28 3.57 0.00 N	36.81 2.14 0.00 N	38.21 2.07 0.00 N	48.72 2.35 0.00 N	48.70 2.44 0.00 N	51.34 2.89 0.00 N	46.28 2.58 0.00 N	53.90 3.41 0.00 N	58.75 4.41 0.00 N	58.01 4.99 0.00 N	53.87 5.05 0.00 N	48.15 4.46 0.00 N	90.64 3.98 -45.02 N	53.89 3.98 -9.92 N	62.93 4.52 -13.23 N	435.05 3.82 -384.89 N	418.67 1.88 -390.80 N	95.89 2.30 -63.69 N	111.07 2.91 -72.92 N	94.96 7.23 -3.97 N	53.66 4.33 0.00 N	48.33 3.53 0.00 N	42.37 2.69 0.00 N	44.81 2.31 0.00 N
RAVENSWOOD_GT_1 23729	67.38 3.68 0.00 N	36.89 2.22 0.00 N	38.28 2.14 0.00 N	48.79 2.42 0.00 N	48.76 2.50 0.00 N	51.41 2.97 0.00 N	46.40 2.69 0.00 N	54.02 3.52 0.00 N	58.86 4.52 0.00 N	58.13 5.12 0.00 N	53.97 5.14 0.00 N	48.25 4.56 0.00 N	90.68 4.02 -45.02 N	54.01 4.09 -9.92 N	62.95 4.54 -13.23 N	435.16 3.93 -384.89 N	418.74 1.95 -390.80 N	95.91 2.32 -63.69 N	111.06 2.90 -72.92 N	95.00 7.27 -3.97 N	53.75 4.42 0.00 N	48.42 3.62 0.00 N	42.48 2.79 0.00 N	44.90 2.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	67.19 3.48 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.53 3.87 -45.02 N	53.74 3.83 -9.92 N	62.79 4.38 -13.23 N	434.89 3.66 -384.89 N	418.54 1.75 -390.80 N	95.70 2.11 -63.69 N	111.00 2.85 -72.92 N	94.54 6.81 -3.97 N	53.30 3.97 0.00 N	48.18 3.38 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N	
RAVENSWOOD_GT_11 24259	67.19 3.48 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.53 3.87 -45.02 N	53.74 3.83 -9.92 N	62.79 4.38 -13.23 N	434.89 3.66 -384.89 N	418.54 1.75 -390.80 N	95.70 2.11 -63.69 N	111.00 2.85 -72.92 N	94.54 6.81 -3.97 N	53.30 3.97 0.00 N	48.18 3.38 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N	
RAVENSWOOD_GT_4 24252	67.16 3.45 0.00 N	36.74 2.07 0.00 N	38.14 2.01 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.24 2.80 0.00 N	46.20 2.50 0.00 N	53.79 3.31 0.00 N	58.64 4.31 0.00 N	57.90 4.89 0.00 N	53.74 4.92 0.00 N	48.06 4.37 0.00 N	90.58 3.92 -45.02 N	53.90 3.99 -9.92 N	62.86 4.45 -13.23 N	435.10 3.87 -384.89 N	418.69 1.89 -390.80 N	95.84 2.25 -63.69 N	111.01 2.86 -72.92 N	94.81 7.08 -3.97 N	53.57 4.24 0.00 N	48.24 3.44 0.00 N	42.28 2.60 0.00 N	44.73 2.23 0.00 N	
RAVENSWOOD_GT_5 24254	67.16 3.45 0.00 N	36.74 2.07 0.00 N	38.14 2.01 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.24 2.80 0.00 N	46.20 2.50 0.00 N	53.79 3.31 0.00 N	58.64 4.31 0.00 N	57.90 4.89 0.00 N	53.74 4.92 0.00 N	48.06 4.37 0.00 N	90.58 3.92 -45.02 N	53.90 3.99 -9.92 N	62.86 4.45 -13.23 N	435.10 3.87 -384.89 N	418.69 1.89 -390.80 N	95.84 2.25 -63.69 N	111.01 2.86 -72.92 N	94.81 7.08 -3.97 N	53.57 4.24 0.00 N	48.24 3.44 0.00 N	42.28 2.60 0.00 N	44.73 2.23 0.00 N	
RAVENSWOOD_GT_6 24253	67.16 3.45 0.00 N	36.74 2.07 0.00 N	38.14 2.01 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.24 2.80 0.00 N	46.20 2.50 0.00 N	53.79 3.31 0.00 N	58.64 4.31 0.00 N	57.90 4.89 0.00 N	53.74 4.92 0.00 N	48.06 4.37 0.00 N	90.58 3.92 -45.02 N	53.90 3.99 -9.92 N	62.86 4.45 -13.23 N	435.10 3.87 -384.89 N	418.69 1.89 -390.80 N	95.84 2.25 -63.69 N	111.01 2.86 -72.92 N	94.81 7.08 -3.97 N	53.57 4.24 0.00 N	48.24 3.44 0.00 N	42.28 2.60 0.00 N	44.73 2.23 0.00 N	
RAVENSWOOD_GT_7 24255	67.16 3.45 0.00 N	36.74 2.07 0.00 N	38.14 2.01 0.00 N	48.66 2.28 0.00 N	48.63 2.37 0.00 N	51.24 2.80 0.00 N	46.20 2.50 0.00 N	53.79 3.31 0.00 N	58.64 4.31 0.00 N	57.90 4.89 0.00 N	53.74 4.92 0.00 N	48.06 4.37 0.00 N	90.58 3.92 -45.02 N	53.90 3.99 -9.92 N	62.86 4.45 -13.23 N	435.10 3.87 -384.89 N	418.69 1.89 -390.80 N	95.84 2.25 -63.69 N	111.01 2.86 -72.92 N	94.81 7.08 -3.97 N	53.57 4.24 0.00 N	48.24 3.44 0.00 N	42.28 2.60 0.00 N	44.73 2.23 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	67.19 3.48 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.53 3.87 -45.02 N	53.74 3.83 -9.92 N	62.79 4.38 -13.23 N	434.89 3.66 -384.89 N	418.54 1.75 -390.80 N	95.70 2.11 -63.69 N	111.00 2.85 -72.92 N	94.54 6.81 -3.97 N	53.30 3.97 0.00 N	48.18 3.38 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N	
RAVENSWOOD_GT_9 24257	67.19 3.48 0.00 N	36.77 2.10 0.00 N	38.17 2.03 0.00 N	48.66 2.28 0.00 N	48.64 2.38 0.00 N	51.26 2.81 0.00 N	46.23 2.53 0.00 N	53.82 3.33 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.95 0.00 N	48.07 4.38 0.00 N	90.53 3.87 -45.02 N	53.74 3.83 -9.92 N	62.79 4.38 -13.23 N	434.89 3.66 -384.89 N	418.54 1.75 -390.80 N	95.70 2.11 -63.69 N	111.00 2.85 -72.92 N	94.54 6.81 -3.97 N	53.30 3.97 0.00 N	48.18 3.38 0.00 N	42.30 2.63 0.00 N	44.75 2.25 0.00 N	
RAVENSWOOD___1 23533	67.37 3.66 0.00 N	36.88 2.21 0.00 N	38.27 2.13 0.00 N	48.78 2.41 0.00 N	48.73 2.47 0.00 N	51.39 2.95 0.00 N	46.36 2.66 0.00 N	53.98 3.49 0.00 N	58.79 4.45 0.00 N	58.07 5.05 0.00 N	53.91 5.08 0.00 N	48.19 4.50 0.00 N	90.64 3.98 -45.02 N	53.97 4.05 -9.92 N	62.91 4.50 -13.23 N	435.14 3.91 -384.89 N	418.72 1.94 -390.80 N	95.88 2.29 -63.69 N	111.03 2.88 -72.92 N	94.93 7.20 -3.97 N	53.69 4.36 0.00 N	48.38 3.59 0.00 N	42.45 2.77 0.00 N	44.89 2.39 0.00 N	
RAVENSWOOD___2 23534	67.21 3.51 0.00 N	36.82 2.15 0.00 N	38.20 2.07 0.00 N	48.67 2.29 0.00 N	48.59 2.33 0.00 N	51.29 2.84 0.00 N	46.26 2.55 0.00 N	53.77 3.28 0.00 N	58.45 4.11 0.00 N	57.69 4.68 0.00 N	53.56 4.73 0.00 N	47.88 4.19 0.00 N	90.33 3.67 -45.02 N	53.68 3.77 -9.92 N	62.58 4.18 -13.23 N	434.78 3.55 -384.89 N	418.53 1.74 -390.80 N	95.67 2.08 -63.69 N	110.77 2.62 -72.92 N	94.33 6.60 -3.97 N	53.37 4.03 0.00 N	48.15 3.36 0.00 N	42.36 2.68 0.00 N	44.82 2.32 0.00 N	
RAVENSWOOD___3 23535	67.21 3.50 0.00 N	36.77 2.10 0.00 N	38.17 2.04 0.00 N	48.66 2.29 0.00 N	48.64 2.39 0.00 N	51.26 2.82 0.00 N	46.23 2.53 0.00 N	53.83 3.34 0.00 N	58.65 4.31 0.00 N	57.92 4.90 0.00 N	53.78 4.96 0.00 N	48.07 4.38 0.00 N	90.58 3.92 -45.02 N	53.90 3.99 -9.92 N	62.86 4.45 -13.23 N	435.09 3.86 -384.89 N	418.69 1.90 -390.80 N	95.85 2.26 -63.69 N	111.00 2.85 -72.92 N	94.81 7.08 -3.97 N	53.58 4.25 0.00 N	48.25 3.46 0.00 N	42.30 2.63 0.00 N	44.76 2.25 0.00 N	
RAVENSWOOD___4 23820	67.37 3.66 0.00 N	36.88 2.21 0.00 N	38.27 2.13 0.00 N	48.78 2.41 0.00 N	48.73 2.47 0.00 N	51.39 2.95 0.00 N	46.36 2.66 0.00 N	53.98 3.49 0.00 N	58.79 4.45 0.00 N	58.07 5.05 0.00 N	53.91 5.08 0.00 N	48.19 4.50 0.00 N	90.64 3.98 -45.02 N	53.97 4.05 -9.92 N	62.91 4.50 -13.23 N	435.14 3.91 -384.89 N	418.72 1.94 -390.80 N	95.88 2.29 -63.69 N	111.03 2.88 -72.92 N	94.93 7.20 -3.97 N	53.69 4.36 0.00 N	48.38 3.59 0.00 N	42.45 2.77 0.00 N	44.89 2.39 0.00 N	
RCPL_TRUST___DRP 24196	67.22 3.51 0.00 N	36.78 2.10 0.00 N	38.18 2.04 0.00 N	48.70 2.33 0.00 N	48.67 2.42 0.00 N	51.29 2.85 0.00 N	46.27 2.57 0.00 N	53.87 3.38 0.00 N	58.71 4.37 0.00 N	57.97 4.96 0.00 N	53.84 5.02 0.00 N	48.12 4.42 0.00 N	87.79 4.00 -42.15 N	53.35 4.06 -9.29 N	62.10 4.54 -12.39 N	433.05 3.99 -382.73 N	418.62 1.95 -390.67 N	95.91 2.32 -63.69 N	111.07 2.92 -72.92 N	94.95 7.22 -3.97 N	53.66 4.33 0.00 N	48.29 3.49 0.00 N	42.31 2.64 0.00 N	44.77 2.27 0.00 N	
RENSSELAER___COGEN	64.13	35.02	36.44	46.69	46.64	48.95	43.98	50.40	54.75	53.92	49.85	44.65	42.41	40.82	46.15	58.06	38.62	32.24	37.96	85.20	50.00	45.23	39.67	42.29	

23796	0.42 0.00 N	0.35 0.00 N	0.31 0.00 N	0.32 0.00 N	0.39 0.00 N	0.51 0.00 N	0.27 0.00 N	-0.09 0.00 N	0.41 0.00 N	0.90 0.00 N	1.02 0.00 N	0.96 0.00 N	0.76 0.00 N	0.82 0.00 N	0.98 0.00 N	0.61 -11.12 N	0.27 -12.36 N	0.31 -2.02 N	0.41 -2.32 N	1.31 -0.13 N	0.66 0.00 N	0.44 0.00 N	-0.01 0.00 N	-0.22 0.00 N
REVERE_CPPR_DRP 24186	64.78 1.07 0.00 N	35.14 0.47 0.00 N	36.62 0.48 0.00 N	47.00 0.63 0.00 N	46.97 0.71 0.00 N	49.28 0.83 0.00 N	44.75 1.05 0.00 N	51.91 1.43 0.00 N	56.02 1.68 0.00 N	54.82 1.80 0.00 N	50.80 1.98 0.00 N	45.26 1.57 0.00 N	42.96 1.32 0.00 N	41.24 1.24 0.00 N	46.65 1.47 0.00 N	47.87 1.54 0.00 N	26.84 0.85 0.00 N	30.83 0.93 0.00 N	36.38 1.14 0.00 N	86.79 3.02 0.00 N	51.12 1.79 0.00 N	46.01 1.21 0.00 N	40.54 0.86 0.00 N	43.29 0.79 0.00 N
RIVERBAY____ 323610	67.20 3.49 0.00 N	36.85 2.18 0.00 N	38.22 2.09 0.00 N	48.76 2.39 0.00 N	48.74 2.48 0.00 N	51.41 2.97 0.00 N	46.29 2.59 0.00 N	53.84 3.34 0.00 N	58.69 4.35 0.00 N	57.92 4.90 0.00 N	53.74 4.92 0.00 N	48.02 4.33 0.00 N	90.41 3.75 -45.02 N	53.72 3.81 -9.92 N	62.64 4.23 -13.23 N	434.92 3.69 -384.89 N	418.66 1.87 -390.80 N	95.80 2.21 -63.69 N	110.90 2.75 -72.92 N	94.69 6.96 -3.97 N	53.55 4.22 0.00 N	48.16 3.37 0.00 N	42.25 2.57 0.00 N	44.68 2.18 0.00 N
ROCHESTER_9_IC 23652	60.63 -3.08 0.00 N	32.71 -1.97 0.00 N	34.06 -2.08 0.00 N	43.72 -2.65 0.00 N	43.80 -2.46 0.00 N	45.89 -2.55 0.00 N	41.75 -1.95 0.00 N	48.56 -1.93 0.00 N	52.56 -1.78 0.00 N	51.56 -1.46 0.00 N	47.56 -1.27 0.00 N	42.40 -1.29 0.00 N	40.32 -1.32 0.00 N	38.44 -1.56 0.00 N	43.23 -1.94 0.00 N	44.53 -1.81 0.00 N	25.24 -0.75 0.00 N	29.14 -0.75 0.00 N	34.21 -1.03 0.00 N	80.55 -3.21 0.00 N	47.67 -1.67 0.00 N	42.96 -1.84 0.00 N	38.04 -1.64 0.00 N	40.57 -1.93 0.00 N
ROSETON____1 23587	66.32 2.61 0.00 N	36.25 1.58 0.00 N	37.67 1.53 0.00 N	48.12 1.75 0.00 N	48.09 1.84 0.00 N	50.57 2.13 0.00 N	45.58 1.88 0.00 N	52.90 2.41 0.00 N	57.49 3.15 0.00 N	56.66 3.64 0.00 N	52.56 3.74 0.00 N	46.95 3.26 0.00 N	44.53 2.89 0.00 N	42.95 2.95 0.00 N	48.49 3.31 0.00 N	383.28 2.87 -334.07 N	398.72 1.40 -371.34 N	92.37 1.65 -60.82 N	107.00 2.13 -69.63 N	92.90 5.35 -3.79 N	52.50 3.17 0.00 N	47.34 2.55 0.00 N	41.54 1.86 0.00 N	44.07 1.57 0.00 N
ROSETON____2 23588	66.32 2.61 0.00 N	36.25 1.58 0.00 N	37.67 1.53 0.00 N	48.12 1.75 0.00 N	48.09 1.84 0.00 N	50.57 2.13 0.00 N	45.58 1.88 0.00 N	52.90 2.41 0.00 N	57.49 3.15 0.00 N	56.66 3.64 0.00 N	52.56 3.74 0.00 N	46.95 3.26 0.00 N	44.53 2.89 0.00 N	42.95 2.95 0.00 N	48.49 3.31 0.00 N	383.28 2.87 -334.07 N	398.72 1.40 -371.34 N	92.37 1.65 -60.82 N	107.00 2.13 -69.63 N	92.90 5.35 -3.79 N	52.50 3.17 0.00 N	47.34 2.55 0.00 N	41.54 1.86 0.00 N	44.07 1.57 0.00 N
RUSSELL____1 23602	61.80 -1.91 0.00 N	33.24 -1.43 0.00 N	34.60 -1.53 0.00 N	44.37 -2.00 0.00 N	44.34 -1.92 0.00 N	46.57 -1.87 0.00 N	42.54 -1.17 0.00 N	49.74 -0.75 0.00 N	53.83 -0.51 0.00 N	52.63 -0.39 0.00 N	48.53 -0.30 0.00 N	43.25 -0.45 0.00 N	41.17 -0.47 0.00 N	39.29 -0.70 0.00 N	44.30 -0.87 0.00 N	45.53 -0.80 0.00 N	25.73 -0.26 0.00 N	29.68 -0.22 0.00 N	34.77 -0.47 0.00 N	82.10 -1.66 0.00 N	48.73 -0.60 0.00 N	43.68 -1.12 0.00 N	38.54 -1.14 0.00 N	41.01 -1.49 0.00 N
RUSSELL____2 23532	61.80 -1.91 0.00 N	33.24 -1.43 0.00 N	34.60 -1.53 0.00 N	44.37 -2.00 0.00 N	44.34 -1.92 0.00 N	46.57 -1.87 0.00 N	42.54 -1.17 0.00 N	49.74 -0.75 0.00 N	53.83 -0.51 0.00 N	52.63 -0.39 0.00 N	48.53 -0.30 0.00 N	43.25 -0.45 0.00 N	41.17 -0.47 0.00 N	39.29 -0.70 0.00 N	44.30 -0.87 0.00 N	45.53 -0.80 0.00 N	25.73 -0.26 0.00 N	29.68 -0.22 0.00 N	34.77 -0.47 0.00 N	82.10 -1.66 0.00 N	48.73 -0.60 0.00 N	43.68 -1.12 0.00 N	38.54 -1.14 0.00 N	41.01 -1.49 0.00 N
RUSSELL____3 23549	60.97 -2.74 0.00 N	32.84 -1.84 0.00 N	34.19 -1.95 0.00 N	43.86 -2.51 0.00 N	43.89 -2.37 0.00 N	46.01 -2.43 0.00 N	41.90 -1.80 0.00 N	48.85 -1.64 0.00 N	52.86 -1.48 0.00 N	51.72 -1.29 0.00 N	47.66 -1.16 0.00 N	42.48 -1.22 0.00 N	40.43 -1.22 0.00 N	38.55 -1.45 0.00 N	43.40 -1.78 0.00 N	44.78 -1.56 0.00 N	25.43 -0.56 0.00 N	29.36 -0.54 0.00 N	34.45 -0.78 0.00 N	81.30 -2.47 0.00 N	48.21 -1.12 0.00 N	43.28 -1.52 0.00 N	38.27 -1.41 0.00 N	40.78 -1.72 0.00 N
RUSSELL____4 23556	61.77 -1.94 0.00 N	33.22 -1.45 0.00 N	34.58 -1.56 0.00 N	44.34 -2.03 0.00 N	44.33 -1.93 0.00 N	46.55 -1.90 0.00 N	42.51 -1.19 0.00 N	49.70 -0.79 0.00 N	53.79 -0.54 0.00 N	52.59 -0.42 0.00 N	48.49 -0.33 0.00 N	43.22 -0.48 0.00 N	41.15 -0.49 0.00 N	39.28 -0.71 0.00 N	44.27 -0.91 0.00 N	45.51 -0.83 0.00 N	25.72 -0.27 0.00 N	29.67 -0.23 0.00 N	34.75 -0.48 0.00 N	82.07 -1.69 0.00 N	48.70 -0.62 0.00 N	43.66 -1.14 0.00 N	38.53 -1.15 0.00 N	41.00 -1.50 0.00 N
RUSSELL____STATION 23914	60.97 -2.74 0.00 N	32.84 -1.84 0.00 N	34.19 -1.95 0.00 N	43.86 -2.51 0.00 N	43.89 -2.37 0.00 N	46.01 -2.43 0.00 N	41.90 -1.80 0.00 N	48.85 -1.64 0.00 N	52.86 -1.48 0.00 N	51.72 -1.29 0.00 N	47.66 -1.16 0.00 N	42.48 -1.22 0.00 N	40.43 -1.22 0.00 N	38.55 -1.45 0.00 N	43.40 -1.78 0.00 N	44.78 -1.56 0.00 N	25.43 -0.56 0.00 N	29.36 -0.54 0.00 N	34.45 -0.78 0.00 N	81.30 -2.47 0.00 N	48.21 -1.12 0.00 N	43.28 -1.52 0.00 N	38.27 -1.41 0.00 N	40.78 -1.72 0.00 N
S SALMON____HYD 24043	63.53 -0.18 0.00 N	34.41 -0.26 0.00 N	35.84 -0.30 0.00 N	45.99 -0.39 0.00 N	45.91 -0.35 0.00 N	48.09 -0.35 0.00 N	43.58 -0.12 0.00 N	50.53 0.04 0.00 N	54.53 0.19 0.00 N	53.33 0.31 0.00 N	49.08 0.25 0.00 N	43.68 -0.01 0.00 N	41.54 -0.10 0.00 N	39.83 -0.16 0.00 N	44.99 -0.18 0.00 N	46.17 -0.16 0.00 N	25.95 -0.04 0.00 N	29.86 -0.04 0.00 N	35.24 0.00 0.00 N	84.31 0.54 0.00 N	49.72 0.39 0.00 N	44.81 0.01 0.00 N	39.53 -0.15 0.00 N	42.41 -0.09 0.00 N
SELKIRK____II 23799	63.64 -0.07 0.00 N	34.74 0.07 0.00 N	36.15 0.01 0.00 N	46.33 -0.04 0.00 N	46.29 0.04 0.00 N	48.52 0.08 0.00 N	43.63 -0.07 0.00 N	50.22 -0.27 0.00 N	54.52 0.18 0.00 N	53.68 0.66 0.00 N	49.65 0.83 0.00 N	44.44 0.74 0.00 N	42.21 0.56 0.00 N	40.62 0.63 0.00 N	45.92 0.75 0.00 N	46.76 0.43 0.00 N	26.14 0.15 0.00 N	30.08 0.18 0.00 N	35.50 0.27 0.00 N	84.61 0.85 0.00 N	49.78 0.44 0.00 N	45.05 0.26 0.00 N	39.57 -0.11 0.00 N	42.27 -0.23 0.00 N
SELKIRK____I 23801	64.19 0.48 0.00 N	35.05 0.38 0.00 N	36.48 0.34 0.00 N	46.76 0.39 0.00 N	46.74 0.48 0.00 N	48.98 0.53 0.00 N	43.96 0.26 0.00 N	50.66 0.17 0.00 N	54.88 0.54 0.00 N	53.97 0.96 0.00 N	49.92 1.09 0.00 N	44.66 0.97 0.00 N	42.42 0.77 0.00 N	40.85 0.86 0.00 N	46.16 0.99 0.00 N	47.03 0.70 0.00 N	26.28 0.29 0.00 N	30.26 0.36 0.00 N	35.73 0.50 0.00 N	85.14 1.37 0.00 N	50.08 0.74 0.00 N	45.29 0.50 0.00 N	39.81 0.13 0.00 N	42.45 -0.06 0.00 N



SENECA OSWGO___HYD 24041	62.42 -1.29 0.00 N	33.86 -0.81 0.00 N	35.28 -0.86 0.00 N	45.25 -1.12 0.00 N	45.17 -1.09 0.00 N	47.22 -1.23 0.00 N	42.61 -1.09 0.00 N	49.30 -1.19 0.00 N	53.22 -1.12 0.00 N	52.09 -0.92 0.00 N	48.10 -0.73 0.00 N	42.99 -0.71 0.00 N	40.89 -0.75 0.00 N	39.21 -0.78 0.00 N	44.26 -0.92 0.00 N	45.43 -0.91 0.00 N	25.52 -0.46 0.00 N	29.39 -0.51 0.00 N	34.64 -0.59 0.00 N	82.37 -1.39 0.00 N	48.58 -0.75 0.00 N	43.83 -0.97 0.00 N	38.70 -0.98 0.00 N	41.69 -0.81 0.00 N
SENECA___ENERGY 23797	61.82 -1.89 0.00 N	33.42 -1.25 0.00 N	34.84 -1.30 0.00 N	44.72 -1.65 0.00 N	44.75 -1.50 0.00 N	46.83 -1.61 0.00 N	42.46 -1.24 0.00 N	49.33 -1.16 0.00 N	53.26 -1.08 0.00 N	52.17 -0.85 0.00 N	48.22 -0.61 0.00 N	43.05 -0.65 0.00 N	40.93 -0.71 0.00 N	39.18 -0.81 0.00 N	44.17 -1.00 0.00 N	45.37 -0.97 0.00 N	25.63 -0.36 0.00 N	29.50 -0.40 0.00 N	34.72 -0.51 0.00 N	82.46 -1.30 0.00 N	48.68 -0.65 0.00 N	43.77 -1.03 0.00 N	38.63 -1.06 0.00 N	41.31 -1.20 0.00 N
SHOEMAKER___GT 23640	66.42 2.71 0.00 N	36.26 1.59 0.00 N	37.70 1.56 0.00 N	48.28 1.91 0.00 N	48.29 2.03 0.00 N	50.75 2.31 0.00 N	45.71 2.01 0.00 N	53.10 2.62 0.00 N	57.58 3.24 0.00 N	56.69 3.67 0.00 N	52.59 3.77 0.00 N	46.98 3.29 0.00 N	44.59 2.95 0.00 N	42.97 2.98 0.00 N	48.53 3.36 0.00 N	339.91 2.88 0.00 N	350.53 1.42 0.00 N	84.61 1.79 0.00 N	98.11 2.28 0.00 N	92.79 5.73 0.00 N	52.71 3.38 0.00 N	47.49 2.70 0.00 N	41.67 2.00 0.00 N	44.22 1.72 0.00 N
SHOREHAM_IC_1 23715	52.91 0.46 11.25 N	35.47 0.79 0.00 N	37.36 1.23 0.00 N	47.06 0.82 0.13 N	47.28 1.06 0.04 N	47.85 1.63 2.23 N	44.89 1.19 0.01 N	52.24 1.76 0.01 N	56.76 2.42 0.00 N	55.73 2.71 0.00 N	52.62 3.79 0.00 N	46.45 2.76 0.00 N	43.86 2.22 0.01 N	42.81 2.82 0.00 N	47.90 2.73 0.00 N	93.67 2.38 0.00 N	323.89 0.95 0.00 N	94.91 1.31 0.00 N	110.22 2.05 0.00 N	93.33 5.60 0.00 N	53.44 4.11 0.00 N	47.68 2.89 0.00 N	41.61 1.92 0.00 N	43.72 1.22 0.00 N
SHOREHAM_IC_2 23716	52.91 0.46 11.25 N	35.47 0.79 0.00 N	37.36 1.23 0.00 N	47.06 0.82 0.13 N	47.28 1.06 0.04 N	47.85 1.63 2.23 N	44.89 1.19 0.01 N	52.24 1.76 0.01 N	56.76 2.42 0.00 N	55.73 2.71 0.00 N	52.62 3.79 0.00 N	46.45 2.76 0.00 N	43.86 2.22 0.01 N	42.81 2.82 0.00 N	47.90 2.73 0.00 N	93.67 2.38 0.00 N	323.89 0.95 0.00 N	94.91 1.31 0.00 N	110.22 2.05 0.00 N	93.33 5.60 0.00 N	53.44 4.11 0.00 N	47.68 2.89 0.00 N	41.61 1.92 0.00 N	43.72 1.22 0.00 N
SISSONVILLE____ 23735	65.16 1.45 0.00 N	35.43 0.76 0.00 N	37.00 0.86 0.00 N	47.57 1.20 0.00 N	47.28 1.02 0.00 N	49.66 1.22 0.00 N	44.79 1.09 0.00 N	51.71 1.22 0.00 N	55.04 0.70 0.00 N	52.97 -0.05 0.00 N	48.09 -0.73 0.00 N	42.60 -1.09 0.00 N	40.70 -0.94 0.00 N	39.29 -0.70 0.00 N	44.45 -0.73 0.00 N	45.95 -0.38 0.00 N	25.86 -0.13 0.00 N	29.70 -0.20 0.00 N	35.03 -0.20 0.00 N	83.57 -0.20 0.00 N	49.36 0.03 0.00 N	45.21 0.41 0.00 N	40.38 0.70 0.00 N	43.20 0.70 0.00 N
SITHE_IND_GS1 24169	61.78 -1.93 0.00 N	33.54 -1.13 0.00 N	34.95 -1.19 0.00 N	44.84 -1.53 0.00 N	44.72 -1.54 0.00 N	46.69 -1.75 0.00 N	42.04 -1.66 0.00 N	48.55 -1.94 0.00 N	52.37 -1.97 0.00 N	51.22 -1.80 0.00 N	47.25 -1.58 0.00 N	42.22 -1.47 0.00 N	40.18 -1.46 0.00 N	38.53 -1.47 0.00 N	43.49 -1.68 0.00 N	44.62 -1.72 0.00 N	25.10 -0.89 0.00 N	28.90 -1.00 0.00 N	34.04 -1.20 0.00 N	80.85 -2.91 0.00 N	47.68 -1.65 0.00 N	43.10 -1.70 0.00 N	38.12 -1.56 0.00 N	41.20 -1.30 0.00 N
SITHE_IND_GS2 24170	61.78 -1.93 0.00 N	33.54 -1.13 0.00 N	34.95 -1.19 0.00 N	44.84 -1.53 0.00 N	44.72 -1.54 0.00 N	46.69 -1.75 0.00 N	42.04 -1.66 0.00 N	48.55 -1.94 0.00 N	52.37 -1.97 0.00 N	51.22 -1.80 0.00 N	47.25 -1.58 0.00 N	42.22 -1.47 0.00 N	40.18 -1.46 0.00 N	38.53 -1.47 0.00 N	43.49 -1.68 0.00 N	44.62 -1.72 0.00 N	25.10 -0.89 0.00 N	28.90 -1.00 0.00 N	34.04 -1.20 0.00 N	80.85 -2.91 0.00 N	47.68 -1.65 0.00 N	43.10 -1.70 0.00 N	38.12 -1.56 0.00 N	41.20 -1.30 0.00 N
SITHE_IND_GS3 24171	61.78 -1.93 0.00 N	33.54 -1.13 0.00 N	34.95 -1.19 0.00 N	44.84 -1.53 0.00 N	44.72 -1.54 0.00 N	46.69 -1.75 0.00 N	42.04 -1.66 0.00 N	48.55 -1.94 0.00 N	52.37 -1.97 0.00 N	51.22 -1.80 0.00 N	47.25 -1.58 0.00 N	42.22 -1.47 0.00 N	40.18 -1.46 0.00 N	38.53 -1.47 0.00 N	43.49 -1.68 0.00 N	44.62 -1.72 0.00 N	25.10 -0.89 0.00 N	28.90 -1.00 0.00 N	34.04 -1.20 0.00 N	80.85 -2.91 0.00 N	47.68 -1.65 0.00 N	43.10 -1.70 0.00 N	38.12 -1.56 0.00 N	41.20 -1.30 0.00 N
SITHE_IND_GS4 24172	61.78 -1.93 0.00 N	33.54 -1.13 0.00 N	34.95 -1.19 0.00 N	44.84 -1.53 0.00 N	44.72 -1.54 0.00 N	46.69 -1.75 0.00 N	42.04 -1.66 0.00 N	48.55 -1.94 0.00 N	52.37 -1.97 0.00 N	51.22 -1.80 0.00 N	47.25 -1.58 0.00 N	42.22 -1.47 0.00 N	40.18 -1.46 0.00 N	38.53 -1.47 0.00 N	43.49 -1.68 0.00 N	44.62 -1.72 0.00 N	25.10 -0.89 0.00 N	28.90 -1.00 0.00 N	34.04 -1.20 0.00 N	80.85 -2.91 0.00 N	47.68 -1.65 0.00 N	43.10 -1.70 0.00 N	38.12 -1.56 0.00 N	41.20 -1.30 0.00 N
SITHE___BATAVIA 24024	59.67 -4.04 0.00 N	32.04 -2.63 0.00 N	33.36 -2.77 0.00 N	42.88 -3.49 0.00 N	43.03 -3.23 0.00 N	45.01 -3.44 0.00 N	40.93 -2.77 0.00 N	47.95 -2.53 0.00 N	51.98 -2.36 0.00 N	50.86 -2.16 0.00 N	46.87 -1.96 0.00 N	41.67 -2.02 0.00 N	39.42 -2.23 0.00 N	37.32 -2.67 0.00 N	41.96 -3.21 0.00 N	43.48 -2.85 0.00 N	24.76 -1.23 0.00 N	28.60 -1.30 0.00 N	33.57 -1.66 0.00 N	78.89 -4.88 0.00 N	46.97 -2.37 0.00 N	42.11 -2.69 0.00 N	37.47 -2.20 0.00 N	39.82 -2.68 0.00 N
SITHE___INDEPEND 23800	61.78 -1.93 0.00 N	33.54 -1.13 0.00 N	34.95 -1.19 0.00 N	44.84 -1.53 0.00 N	44.72 -1.54 0.00 N	46.69 -1.75 0.00 N	42.04 -1.66 0.00 N	48.55 -1.94 0.00 N	52.37 -1.97 0.00 N	51.22 -1.80 0.00 N	47.25 -1.58 0.00 N	42.22 -1.47 0.00 N	40.18 -1.46 0.00 N	38.53 -1.47 0.00 N	43.49 -1.68 0.00 N	44.62 -1.72 0.00 N	25.10 -0.89 0.00 N	28.90 -1.00 0.00 N	34.04 -1.20 0.00 N	80.85 -2.91 0.00 N	47.68 -1.65 0.00 N	43.10 -1.70 0.00 N	38.12 -1.56 0.00 N	41.20 -1.30 0.00 N
SITHE___MASSENA 23902	64.49 0.78 0.00 N	35.10 0.43 0.00 N	36.64 0.50 0.00 N	47.12 0.75 0.00 N	46.91 0.65 0.00 N	49.24 0.80 0.00 N	44.47 0.77 0.00 N	51.30 0.82 0.00 N	54.58 0.24 0.00 N	52.56 -0.46 0.00 N	47.84 -0.98 0.00 N	42.74 -0.95 0.00 N	41.03 -0.61 0.00 N	39.43 -0.57 0.00 N	44.52 -0.65 0.00 N	46.02 -0.31 0.00 N	25.92 -0.07 0.00 N	29.79 -0.11 0.00 N	35.01 -0.22 0.00 N	83.04 -0.72 0.00 N	48.98 -0.35 0.00 N	44.93 0.13 0.00 N	40.21 0.53 0.00 N	43.07 0.57 0.00 N
SITHE___OGDNSBRG 24021	65.48 1.77 0.00 N	35.60 0.93 0.00 N	37.16 1.03 0.00 N	47.81 1.44 0.00 N	47.57 1.31 0.00 N	50.03 1.59 0.00 N	45.30 1.60 0.00 N	52.35 1.86 0.00 N	55.68 1.34 0.00 N	53.56 0.55 0.00 N	48.82 -0.01 0.00 N	43.42 -0.27 0.00 N	41.62 -0.02 0.00 N	40.00 0.00 0.00 N	45.21 0.04 0.00 N	46.79 0.46 0.00 N	26.35 0.36 0.00 N	30.27 0.37 0.00 N	35.61 0.38 0.00 N	84.66 0.90 0.00 N	49.95 0.62 0.00 N	45.77 0.97 0.00 N	40.92 1.24 0.00 N	43.72 1.21 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
SITHE___STERLING 23777	64.13 0.42 0.00 N	34.80 0.12 0.00 N	36.26 0.12 0.00 N	46.52 0.15 0.00 N	46.49 0.23 0.00 N	48.73 0.29 0.00 N	44.16 0.46 0.00 N	51.20 0.71 0.00 N	55.27 0.93 0.00 N	54.09 1.07 0.00 N	50.05 1.23 0.00 N	44.68 0.98 0.00 N	42.42 0.78 0.00 N	40.73 0.74 0.00 N	46.06 0.89 0.00 N	47.25 0.92 0.00 N	26.51 0.52 0.00 N	30.47 0.57 0.00 N	35.94 0.71 0.00 N	85.65 1.89 0.00 N	50.45 1.12 0.00 N	45.44 0.64 0.00 N	40.05 0.37 0.00 N	42.83 0.33 0.00 N	
SOUTH CAIRO___GT 23612	66.82 3.11 0.00 N	36.31 1.63 0.00 N	37.69 1.56 0.00 N	48.20 1.83 0.00 N	48.20 1.94 0.00 N	50.66 2.22 0.00 N	45.78 2.08 0.00 N	52.83 2.34 0.00 N	57.66 3.32 0.00 N	57.02 4.00 0.00 N	52.89 4.07 0.00 N	47.33 3.64 0.00 N	44.91 3.27 0.00 N	43.22 3.23 0.00 N	48.82 3.65 0.00 N	220.54 3.30 -170.90 N	217.61 1.66 -189.97 N	62.93 1.92 -31.11 N	73.21 2.36 -35.62 N	90.93 5.23 -1.94 N	52.81 3.47 0.00 N	47.73 2.93 0.00 N	41.77 2.09 0.00 N	44.30 1.80 0.00 N	
SOUTH HAMPTN___IC 23720	53.76 1.32 11.27 N	35.91 1.24 0.00 N	37.79 1.66 0.00 N	47.62 1.37 0.13 N	47.85 1.63 0.04 N	48.49 2.27 2.23 N	45.55 1.86 0.01 N	53.06 2.58 0.01 N	57.64 3.31 0.00 N	56.70 3.68 0.00 N	53.65 4.82 0.00 N	47.43 3.74 0.00 N	44.83 3.19 0.01 N	43.78 3.79 0.00 N	48.98 3.81 0.00 N	94.54 3.49 -44.71 N	324.37 1.56 -296.83 N	95.57 1.96 -63.70 N	111.01 2.84 -72.94 N	95.13 7.40 -3.97 N	54.42 5.09 0.00 N	48.45 3.66 0.00 N	42.21 2.53 0.00 N	44.29 1.79 0.00 N	
SOUTHOLD___IC 23719	56.94 4.49 11.27 N	37.56 2.89 0.00 N	39.54 3.41 0.00 N	49.92 3.67 0.13 N	50.25 4.03 0.04 N	51.15 4.93 2.23 N	48.15 4.45 0.01 N	56.25 5.76 0.01 N	61.16 6.83 0.00 N	60.18 7.16 0.00 N	57.01 8.18 0.00 N	50.41 6.72 0.00 N	47.66 6.02 0.01 N	46.58 6.58 0.00 N	52.18 7.00 0.00 N	97.82 6.76 -44.72 N	326.16 3.34 -296.83 N	97.53 3.93 -63.70 N	113.46 5.29 -72.94 N	101.30 13.57 -3.97 N	57.92 8.59 0.00 N	51.30 6.50 0.00 N	44.44 4.75 0.00 N	46.43 3.93 0.00 N	
ST LAWRENCE___ 23600	63.65 -0.06 0.00 N	34.65 -0.02 0.00 N	36.17 0.04 0.00 N	46.51 0.14 0.00 N	46.30 0.04 0.00 N	48.59 0.15 0.00 N	44.00 0.30 0.00 N	50.74 0.25 0.00 N	54.00 -0.34 0.00 N	52.00 -1.02 0.00 N	47.34 -1.48 0.00 N	42.40 -1.29 0.00 N	40.70 -0.94 0.00 N	39.08 -0.91 0.00 N	44.14 -1.04 0.00 N	45.61 -0.73 0.00 N	25.69 -0.30 0.00 N	29.53 -0.37 0.00 N	34.69 -0.54 0.00 N	82.17 -1.59 0.00 N	48.46 -0.87 0.00 N	44.50 -0.29 0.00 N	39.84 0.16 0.00 N	42.69 0.18 0.00 N	
STATION 5_MISC_HYD 23604	61.43 -2.28 0.00 N	32.78 -1.89 0.00 N	34.07 -2.07 0.00 N	43.64 -2.74 0.00 N	43.54 -2.72 0.00 N	45.77 -2.67 0.00 N	41.93 -1.77 0.00 N	49.33 -1.16 0.00 N	53.44 -0.90 0.00 N	52.35 -0.67 0.00 N	48.25 -0.58 0.00 N	43.03 -0.67 0.00 N	41.01 -0.64 0.00 N	39.28 -0.71 0.00 N	44.35 -0.82 0.00 N	45.44 -0.90 0.00 N	25.61 -0.38 0.00 N	29.53 -0.37 0.00 N	34.52 -0.71 0.00 N	81.42 -2.34 0.00 N	48.53 -0.80 0.00 N	43.55 -1.25 0.00 N	38.25 -1.43 0.00 N	40.55 -1.96 0.00 N	
STEEL___WIND 323596	58.13 -5.58 0.00 N	31.23 -3.44 0.00 N	32.60 -3.54 0.00 N	41.91 -4.46 0.00 N	42.07 -4.19 0.00 N	43.83 -4.61 0.00 N	39.65 -4.06 0.00 N	46.34 -4.15 0.00 N	50.05 -4.29 0.00 N	48.96 -4.06 0.00 N	45.11 -3.72 0.00 N	40.09 -3.60 0.00 N	38.07 -3.57 0.00 N	36.06 -3.93 0.00 N	40.48 -4.70 0.00 N	41.98 -4.35 0.00 N	23.92 -2.07 0.00 N	27.62 -2.28 0.00 N	32.49 -2.75 0.00 N	76.57 -7.19 0.00 N	45.59 -3.74 0.00 N	40.80 -4.00 0.00 N	36.45 -3.24 0.00 N	38.71 -3.79 0.00 N	
STONY___BROOK 24151	54.09 1.61 11.23 N	36.04 1.37 0.00 N	37.82 1.68 0.00 N	47.62 1.37 0.13 N	47.84 1.61 0.04 N	48.46 2.24 2.23 N	45.60 1.91 0.01 N	53.07 2.59 0.01 N	57.74 3.40 0.00 N	56.94 3.92 0.00 N	53.74 4.91 0.00 N	47.32 3.62 0.00 N	44.63 3.00 0.01 N	43.42 3.42 0.00 N	48.61 3.44 0.00 N	94.74 3.12 -45.28 N	324.47 1.38 -297.10 N	95.40 1.79 -63.70 N	110.83 2.66 -72.94 N	94.62 6.88 -3.97 N	54.29 4.96 0.00 N	48.44 3.64 0.00 N	42.30 2.62 0.00 N	44.49 1.99 0.00 N	
STURGEON_POOL_HYD 23609	67.78 4.07 0.00 N	37.05 2.38 0.00 N	38.55 2.42 0.00 N	49.33 2.96 0.00 N	49.38 3.13 0.00 N	51.96 3.52 0.00 N	46.96 3.26 0.00 N	54.49 4.00 0.00 N	59.17 4.83 0.00 N	58.24 5.22 0.00 N	53.97 5.15 0.00 N	48.21 4.51 0.00 N	45.72 4.08 0.00 N	44.09 4.10 0.00 N	49.88 4.70 0.00 N	336.66 4.33 -285.99 N	346.09 2.22 -317.89 N	84.60 2.63 -52.07 N	98.15 3.31 -59.61 N	95.33 8.33 -3.24 N	54.26 4.93 0.00 N	48.80 4.00 0.00 N	42.78 3.09 0.00 N	45.36 2.86 0.00 N	
SYRACUSE___ENERGY_ST1 323597	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N	
SYRACUSE___ENERGY_ST2 323598	62.83 -0.88 0.00 N	34.07 -0.60 0.00 N	35.50 -0.63 0.00 N	45.53 -0.84 0.00 N	45.51 -0.74 0.00 N	47.59 -0.85 0.00 N	43.02 -0.68 0.00 N	49.83 -0.66 0.00 N	53.78 -0.56 0.00 N	52.59 -0.43 0.00 N	48.53 -0.29 0.00 N	43.36 -0.33 0.00 N	41.25 -0.39 0.00 N	39.55 -0.44 0.00 N	44.64 -0.53 0.00 N	45.82 -0.52 0.00 N	25.76 -0.23 0.00 N	29.64 -0.26 0.00 N	34.92 -0.31 0.00 N	83.10 -0.66 0.00 N	49.00 -0.33 0.00 N	44.15 -0.64 0.00 N	38.97 -0.71 0.00 N	41.91 -0.59 0.00 N	
SYRACUSE___POWER 24017	62.76 -0.95 0.00 N	34.03 -0.64 0.00 N	35.44 -0.69 0.00 N	45.49 -0.89 0.00 N	45.44 -0.82 0.00 N	47.50 -0.94 0.00 N	42.92 -0.78 0.00 N	49.69 -0.79 0.00 N	53.67 -0.67 0.00 N	52.56 -0.46 0.00 N	48.53 -0.29 0.00 N	43.38 -0.31 0.00 N	41.26 -0.38 0.00 N	39.57 -0.42 0.00 N	44.69 -0.49 0.00 N	45.87 -0.46 0.00 N	25.77 -0.22 0.00 N	29.66 -0.24 0.00 N	34.93 -0.31 0.00 N	83.12 -0.64 0.00 N	49.01 -0.32 0.00 N	44.16 -0.64 0.00 N	38.97 -0.71 0.00 N	41.88 -0.62 0.00 N	
UNION___PROCESSING_DRP 323587	60.30 -3.41 0.00 N	32.52 -2.15 0.00 N	33.85 -2.28 0.00 N	43.44 -2.93 0.00 N	43.48 -2.78 0.00 N	45.53 -2.92 0.00 N	41.36 -2.34 0.00 N	48.15 -2.34 0.00 N	52.10 -2.24 0.00 N	51.01 -2.01 0.00 N	47.02 -1.81 0.00 N	41.90 -1.79 0.00 N	39.84 -1.80 0.00 N	37.97 -2.02 0.00 N	42.74 -2.43 0.00 N	44.07 -2.26 0.00 N	25.02 -0.97 0.00 N	28.91 -0.99 0.00 N	33.93 -1.31 0.00 N	80.05 -3.72 0.00 N	47.46 -1.87 0.00 N	42.65 -2.15 0.00 N	37.79 -1.89 0.00 N	40.32 -2.18 0.00 N	
UPPER HUDSON___HYD	65.26	35.56	37.04	47.50	47.38	50.09	45.37	52.73	57.61	56.72	51.52	46.58	44.08	41.87	47.31	77.47	59.46	36.12	42.99	89.64	52.31	47.08	41.13	44.01	

24058	1.55 0.00 N	0.89 0.00 N	0.90 0.00 N	1.13 0.00 N	1.12 0.00 N	1.65 0.00 N	1.67 0.00 N	2.24 0.00 N	3.27 0.00 N	3.70 0.00 N	2.69 0.00 N	2.89 0.00 N	2.44 0.00 N	1.88 0.00 N	2.14 0.00 N	1.67 -29.47 N	0.71 -32.76 N	0.86 -5.37 N	1.62 -6.14 N	5.54 -0.33 N	2.98 0.00 N	2.28 0.00 N	1.45 0.00 N	1.50 0.00 N
UPPER RAQUET___HYD 24056	65.16 1.45 0.00 N	35.43 0.76 0.00 N	37.00 0.86 0.00 N	47.57 1.20 0.00 N	47.28 1.02 0.00 N	49.66 1.22 0.00 N	44.79 1.09 0.00 N	51.71 1.22 0.00 N	55.04 0.70 0.00 N	52.97 -0.05 0.00 N	48.09 -0.73 0.00 N	42.60 -1.09 0.00 N	40.70 -0.94 0.00 N	39.29 -0.70 0.00 N	44.45 -0.73 0.00 N	45.95 -0.38 0.00 N	25.86 -0.13 0.00 N	29.70 -0.20 0.00 N	35.03 -0.20 0.00 N	83.57 -0.20 0.00 N	49.36 0.03 0.00 N	45.21 0.41 0.00 N	40.38 0.70 0.00 N	43.20 0.70 0.00 N
VISCHER___FERRY HYD 24020	64.99 1.29 0.00 N	35.44 0.77 0.00 N	36.90 0.76 0.00 N	47.24 0.87 0.00 N	47.18 0.92 0.00 N	49.65 1.21 0.00 N	44.72 1.02 0.00 N	51.39 0.90 0.00 N	55.89 1.55 0.00 N	55.07 2.06 0.00 N	50.79 1.96 0.00 N	45.50 1.81 0.00 N	43.16 1.52 0.00 N	41.50 1.51 0.00 N	46.93 1.75 0.00 N	63.10 1.36 -15.40 N	43.75 0.64 -17.12 N	33.44 0.73 -2.81 N	39.46 1.01 -3.21 N	86.93 3.00 -0.17 N	50.93 1.60 0.00 N	46.08 1.28 0.00 N	40.34 0.66 0.00 N	42.97 0.47 0.00 N
WADING RIVER_IC_1 23522	53.05 0.61 11.27 N	35.55 0.88 0.00 N	37.43 1.30 0.00 N	47.14 0.89 0.13 N	47.36 1.14 0.04 N	47.93 1.72 2.23 N	44.95 1.26 0.01 N	52.32 1.84 0.01 N	56.85 2.52 0.00 N	55.84 2.82 0.00 N	52.73 3.90 0.00 N	46.56 2.87 0.00 N	43.93 2.29 0.01 N	42.89 2.89 0.00 N	47.98 2.81 0.00 N	93.46 2.47 -44.65 N	323.78 1.00 -296.80 N	94.95 1.35 -63.70 N	110.20 2.03 -72.94 N	93.31 5.58 -3.97 N	53.44 4.10 0.00 N	47.67 2.87 0.00 N	41.58 1.90 0.00 N	43.70 1.20 0.00 N
WADING RIVER_IC_2 23547	53.05 0.61 11.27 N	35.55 0.88 0.00 N	37.43 1.30 0.00 N	47.14 0.89 0.13 N	47.36 1.14 0.04 N	47.93 1.72 2.23 N	44.95 1.26 0.01 N	52.32 1.84 0.01 N	56.85 2.52 0.00 N	55.84 2.82 0.00 N	52.73 3.90 0.00 N	46.56 2.87 0.00 N	43.93 2.29 0.01 N	42.89 2.89 0.00 N	47.98 2.81 0.00 N	93.46 2.47 -44.65 N	323.78 1.00 -296.80 N	94.95 1.35 -63.70 N	110.20 2.03 -72.94 N	93.31 5.58 -3.97 N	53.44 4.10 0.00 N	47.67 2.87 0.00 N	41.58 1.90 0.00 N	43.70 1.20 0.00 N
WADING RIVER_IC_3 23601	53.05 0.61 11.27 N	35.55 0.88 0.00 N	37.43 1.30 0.00 N	47.14 0.89 0.13 N	47.36 1.14 0.04 N	47.93 1.72 2.23 N	44.95 1.26 0.01 N	52.32 1.84 0.01 N	56.85 2.52 0.00 N	55.84 2.82 0.00 N	52.73 3.90 0.00 N	46.56 2.87 0.00 N	43.93 2.29 0.01 N	42.89 2.89 0.00 N	47.98 2.81 0.00 N	93.46 2.47 -44.65 N	323.78 1.00 -296.80 N	94.95 1.35 -63.70 N	110.20 2.03 -72.94 N	93.31 5.58 -3.97 N	53.44 4.10 0.00 N	47.67 2.87 0.00 N	41.58 1.90 0.00 N	43.70 1.20 0.00 N
WALDEN___HYDRO 24148	66.76 3.05 0.00 N	36.47 1.80 0.00 N	37.91 1.78 0.00 N	48.45 2.08 0.00 N	48.43 2.17 0.00 N	50.93 2.49 0.00 N	45.90 2.19 0.00 N	53.31 2.83 0.00 N	57.78 3.44 0.00 N	56.96 3.94 0.00 N	52.85 4.02 0.00 N	47.23 3.53 0.00 N	44.80 3.16 0.00 N	43.20 3.21 0.00 N	48.78 3.60 -290.92 N	340.48 3.22 -323.37 N	350.97 1.61 -52.96 N	84.75 1.89 -60.64 N	98.28 2.41 -60.64 N	93.17 6.10 -3.30 N	52.92 3.59 0.00 N	47.67 2.88 0.00 N	41.80 2.12 0.00 N	44.29 1.78 0.00 N
WARRENSBURG____ 23737	65.20 1.49 0.00 N	35.54 0.87 0.00 N	37.02 0.88 0.00 N	47.46 1.09 0.00 N	47.34 1.08 0.00 N	50.05 1.61 0.00 N	45.33 1.63 0.00 N	52.69 2.21 0.00 N	57.56 3.22 0.00 N	56.67 3.65 0.00 N	51.45 2.62 0.00 N	46.50 2.81 0.00 N	43.99 2.36 0.00 N	41.77 1.78 0.00 N	47.21 2.04 -29.47 N	77.37 1.57 -32.76 N	59.41 0.67 -5.37 N	36.07 0.80 -6.14 N	42.94 1.57 -0.33 N	89.51 5.41 0.00 N	52.23 2.90 0.00 N	47.03 2.23 0.00 N	41.09 1.41 0.00 N	43.95 1.45 0.00 N
WATERSIDE___6 8 9 23538	67.37 3.66 0.00 N	36.88 2.21 0.00 N	38.27 2.13 0.00 N	48.78 2.41 0.00 N	48.73 2.47 0.00 N	51.39 2.95 0.00 N	46.36 2.66 0.00 N	53.98 3.49 0.00 N	58.79 4.45 0.00 N	58.07 5.05 0.00 N	53.91 5.08 0.00 N	48.19 4.50 0.00 N	90.64 3.98 -45.02 N	53.97 4.05 -9.92 N	62.91 4.50 -13.23 N	435.14 3.91 -384.89 N	418.72 1.94 -390.80 N	95.88 2.29 -63.69 N	111.03 2.88 -72.92 N	94.93 7.20 -3.97 N	53.69 4.36 0.00 N	48.38 3.59 0.00 N	42.45 2.77 0.00 N	44.89 2.39 0.00 N
WDELAWARE___HYD 323627	60.80 -2.90 0.00 N	33.21 -1.46 0.00 N	34.48 -1.66 0.00 N	44.05 -2.32 0.00 N	44.00 -2.26 0.00 N	46.29 -2.16 0.00 N	41.91 -1.79 0.00 N	49.22 -1.27 0.00 N	56.92 2.59 0.00 N	56.07 3.05 0.00 N	52.05 3.23 0.00 N	46.54 2.85 0.00 N	44.17 2.52 0.00 N	42.54 2.54 0.00 N	48.09 2.92 0.00 N	290.11 2.61 -241.16 N	295.30 1.25 -268.06 N	75.23 1.42 -43.90 N	87.31 1.81 -50.27 N	91.25 4.76 -2.74 N	52.14 2.81 0.00 N	46.90 2.10 0.00 N	41.10 1.42 0.00 N	43.53 1.03 0.00 N
WEST BABYLON___IC 23714	56.20 2.47 9.98 N	36.40 1.73 0.00 N	38.05 1.92 0.00 N	48.00 1.75 0.12 N	48.22 1.99 0.03 N	49.05 2.67 2.06 N	46.04 2.35 0.01 N	53.49 3.01 0.01 N	58.23 3.90 0.00 N	57.51 4.49 0.00 N	54.21 5.38 0.00 N	47.83 4.13 0.00 N	45.17 3.54 0.01 N	43.99 3.99 0.00 N	49.30 4.13 0.00 N	123.34 3.87 -73.13 N	339.67 1.84 -311.85 N	95.85 2.25 -63.70 N	111.31 3.13 -72.94 N	95.47 7.74 -3.97 N	54.54 5.21 0.00 N	48.82 4.02 0.00 N	42.79 3.12 0.00 N	45.05 2.55 0.00 N
WEST CANADA___HYD 24049	63.88 0.17 0.00 N	34.78 0.10 0.00 N	36.23 0.10 0.00 N	46.46 0.09 0.00 N	46.39 0.13 0.00 N	48.59 0.14 0.00 N	43.82 0.12 0.00 N	50.63 0.14 0.00 N	54.56 0.22 0.00 N	53.38 0.36 0.00 N	49.28 0.45 0.00 N	44.07 0.38 0.00 N	41.93 0.29 0.00 N	40.28 0.28 0.00 N	45.53 0.35 0.00 N	46.62 0.28 0.00 N	26.13 0.14 0.00 N	30.05 0.16 0.00 N	35.48 0.25 0.00 N	84.38 0.62 0.00 N	49.68 0.35 0.00 N	45.01 0.22 0.00 N	39.77 0.09 0.00 N	42.58 0.08 0.00 N
WESTERN_NY_WIND 24143	59.61 -4.10 0.00 N	32.01 -2.66 0.00 N	33.33 -2.81 0.00 N	42.84 -3.53 0.00 N	42.99 -3.27 0.00 N	44.96 -3.48 0.00 N	40.89 -2.81 0.00 N	47.91 -2.58 0.00 N	51.93 -2.41 0.00 N	50.82 -2.20 0.00 N	46.82 -2.01 0.00 N	41.63 -2.06 0.00 N	39.37 -2.28 0.00 N	37.27 -2.72 0.00 N	41.90 -3.27 0.00 N	43.41 -2.93 0.00 N	24.73 -1.26 0.00 N	28.57 -1.33 0.00 N	33.54 -1.70 0.00 N	78.78 -4.98 0.00 N	46.90 -2.43 0.00 N	42.06 -2.74 0.00 N	37.44 -2.24 0.00 N	39.78 -2.72 0.00 N
WESTOVER___LESR 323668	62.78 -0.93 0.00 N	33.95 -0.72 0.00 N	35.43 -0.70 0.00 N	45.48 -0.89 0.00 N	45.56 -0.70 0.00 N	47.58 -0.87 0.00 N	43.01 -0.69 0.00 N	50.13 -0.36 0.00 N	54.18 -0.16 0.00 N	53.18 0.16 0.00 N	49.23 0.41 0.00 N	43.95 0.26 0.00 N	41.81 0.16 0.00 N	40.05 0.05 0.00 N	45.30 0.12 0.00 N	58.73 0.28 -12.12 N	39.49 0.04 -13.47 N	32.10 0.00 -2.21 N	37.92 0.16 -2.53 N	84.62 0.72 -0.14 N	49.78 0.45 0.00 N	44.58 -0.22 0.00 N	39.34 -0.34 0.00 N	41.94 -0.56 0.00 N

323626	WETHRSFD_WT_PWR	59.00	31.66	33.02	42.46	42.62	44.43	40.19	47.17	51.20	50.32	46.49	41.34	39.17	37.02	41.38	42.76	24.24	28.04	33.20	78.58	46.65	41.87	37.34	39.66
		-4.71	-3.01	-3.12	-3.91	-3.64	-4.02	-3.51	-3.32	-3.14	-2.70	-2.33	-2.36	-2.47	-2.97	-3.79	-3.57	-1.74	-1.86	-2.03	-5.19	-2.68	-2.93	-2.34	-2.85
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23770	YORK_WARBASSE	67.60	36.98	38.34	48.90	48.87	51.55	46.54	54.21	59.10	58.38	54.18	48.45	90.82	54.14	63.06	435.31	418.82	95.98	111.19	95.23	53.89	48.55	42.58	44.99
		3.89	2.30	2.21	2.53	2.62	3.11	2.84	3.72	4.76	5.36	5.35	4.76	4.16	4.23	4.65	4.08	2.03	2.39	3.03	7.50	4.56	3.76	2.89	2.49
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.02	-9.92	-13.23	-384.89	-390.80	-63.69	-72.92	-3.97	0.00	0.00	0.00	0.00