

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/01/2005

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	30.28 2.15 0.00 N	32.49 2.33 0.01 N	40.66 2.68 0.00 N	50.74 3.28 0.00 N	40.68 2.66 0.00 N	32.20 2.12 0.00 N	29.59 1.90 0.00 N	29.62 1.95 0.00 N	45.61 3.32 0.00 N	47.86 3.78 0.02 N	52.81 4.20 0.07 N	67.48 5.57 0.08 N	61.65 4.77 0.03 N	69.60 5.33 0.00 N	54.43 4.22 0.00 N	51.95 4.02 0.00 N	52.65 4.15 0.00 N	52.59 4.12 0.00 N	46.21 3.69 0.00 N	51.66 4.39 0.00 N	55.95 4.90 0.00 N	57.61 4.76 0.00 N	58.77 4.21 0.00 N	58.59 3.69 0.00 N
74TH STREET_GT_1 24260	30.29 2.17 0.00 N	32.52 2.36 0.01 N	40.68 2.70 0.00 N	50.77 3.30 0.00 N	40.72 2.69 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.66 1.98 0.00 N	45.68 3.38 0.00 N	47.92 3.84 0.02 N	52.90 4.28 0.07 N	67.58 5.67 0.08 N	61.73 4.86 0.03 N	69.68 5.41 0.00 N	54.51 4.30 0.00 N	52.02 4.09 0.00 N	52.71 4.21 0.00 N	52.65 4.19 0.00 N	46.25 3.72 0.00 N	51.69 4.42 0.00 N	56.01 4.96 0.00 N	57.67 4.82 0.00 N	58.83 4.27 0.00 N	58.68 3.78 0.00 N
74TH STREET_GT_2 24261	30.29 2.17 0.00 N	32.52 2.36 0.01 N	40.68 2.70 0.00 N	50.77 3.30 0.00 N	40.72 2.69 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.66 1.98 0.00 N	45.68 3.38 0.00 N	47.92 3.84 0.02 N	52.90 4.28 0.07 N	67.58 5.67 0.08 N	61.73 4.86 0.03 N	69.68 5.41 0.00 N	54.51 4.30 0.00 N	52.02 4.09 0.00 N	52.71 4.21 0.00 N	52.65 4.19 0.00 N	46.25 3.72 0.00 N	51.69 4.42 0.00 N	56.01 4.96 0.00 N	57.67 4.82 0.00 N	58.83 4.27 0.00 N	58.68 3.78 0.00 N
ADK HUDSON___FALLS 24011	29.92 1.80 0.00 N	32.42 2.25 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.36 2.34 0.00 N	31.91 1.82 0.00 N	29.30 1.61 0.00 N	29.18 1.51 0.00 N	45.06 2.77 0.00 N	47.20 3.11 0.00 N	52.11 3.43 0.00 N	66.68 4.68 0.00 N	60.85 3.95 0.00 N	68.57 4.30 0.00 N	53.49 3.28 0.00 N	50.86 2.93 0.00 N	51.50 3.00 0.00 N	51.74 3.27 0.00 N	45.51 2.99 0.00 N	50.58 3.31 0.00 N	54.76 3.71 0.00 N	56.55 3.70 0.00 N	57.84 3.28 0.00 N	58.00 3.10 0.00 N
ADK RESOURCE___RCVRY 23798	29.92 1.80 0.00 N	32.42 2.25 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.36 2.34 0.00 N	31.91 1.82 0.00 N	29.30 1.61 0.00 N	29.18 1.51 0.00 N	45.06 2.77 0.00 N	47.20 3.11 0.00 N	52.11 3.43 0.00 N	66.68 4.68 0.00 N	60.85 3.95 0.00 N	68.57 4.30 0.00 N	53.49 3.28 0.00 N	50.86 2.93 0.00 N	51.50 3.00 0.00 N	51.74 3.27 0.00 N	45.51 2.99 0.00 N	50.58 3.31 0.00 N	54.76 3.71 0.00 N	56.55 3.70 0.00 N	57.84 3.28 0.00 N	58.00 3.10 0.00 N
ADK S GLENS___FALLS 24028	29.92 1.80 0.00 N	32.42 2.25 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.36 2.34 0.00 N	31.91 1.82 0.00 N	29.30 1.61 0.00 N	29.18 1.51 0.00 N	45.06 2.77 0.00 N	47.20 3.11 0.00 N	52.11 3.43 0.00 N	66.68 4.68 0.00 N	60.85 3.95 0.00 N	68.57 4.30 0.00 N	53.49 3.28 0.00 N	50.86 2.93 0.00 N	51.50 3.00 0.00 N	51.74 3.27 0.00 N	45.51 2.99 0.00 N	50.58 3.31 0.00 N	54.76 3.71 0.00 N	56.55 3.70 0.00 N	57.84 3.28 0.00 N	58.00 3.10 0.00 N
ADK_NYS___DAM 23527	29.64 1.52 0.00 N	32.04 1.88 0.00 N	40.13 2.15 0.00 N	50.14 2.68 0.00 N	40.08 2.06 0.00 N	31.67 1.58 0.00 N	29.06 1.37 0.00 N	28.87 1.20 0.00 N	44.43 2.14 0.00 N	46.45 2.35 0.00 N	51.24 2.55 0.00 N	65.57 3.57 0.00 N	59.84 2.94 0.00 N	67.49 3.23 0.00 N	52.71 2.50 0.00 N	50.12 2.20 0.00 N	50.77 2.27 0.00 N	50.91 2.45 0.00 N	44.73 2.20 0.00 N	49.74 2.47 0.00 N	53.77 2.72 0.00 N	55.55 2.70 0.00 N	57.01 2.45 0.00 N	57.32 2.42 0.00 N
AIR_PRODUCTS___DRP 24190	29.47 1.34 0.00 N	31.78 1.61 0.00 N	39.85 1.87 0.00 N	49.76 2.30 0.00 N	39.79 1.77 0.00 N	31.47 1.39 0.00 N	28.90 1.21 0.00 N	28.84 1.16 0.00 N	44.36 2.06 0.00 N	46.42 2.33 0.00 N	51.26 2.57 0.00 N	65.50 3.51 0.00 N	59.86 2.96 0.00 N	67.52 3.25 0.00 N	52.73 2.52 0.00 N	50.23 2.31 0.00 N	50.87 2.37 0.00 N	50.94 2.47 0.00 N	44.77 2.25 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.68 2.83 0.00 N	57.07 2.51 0.00 N	57.21 2.31 0.00 N
ALBANY___1 23571	29.47 1.34 0.00 N	31.78 1.61 0.00 N	39.85 1.87 0.00 N	49.76 2.30 0.00 N	39.79 1.77 0.00 N	31.47 1.39 0.00 N	28.90 1.21 0.00 N	28.84 1.16 0.00 N	44.36 2.06 0.00 N	46.42 2.33 0.00 N	51.26 2.57 0.00 N	65.50 3.51 0.00 N	59.86 2.96 0.00 N	67.52 3.25 0.00 N	52.73 2.52 0.00 N	50.23 2.31 0.00 N	50.87 2.37 0.00 N	50.94 2.47 0.00 N	44.77 2.25 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.68 2.83 0.00 N	57.07 2.51 0.00 N	57.21 2.31 0.00 N
ALBANY___2 23572	29.47 1.34 0.00 N	31.78 1.61 0.00 N	39.85 1.87 0.00 N	49.76 2.30 0.00 N	39.79 1.77 0.00 N	31.47 1.39 0.00 N	28.90 1.21 0.00 N	28.84 1.16 0.00 N	44.36 2.06 0.00 N	46.42 2.33 0.00 N	51.26 2.57 0.00 N	65.50 3.51 0.00 N	59.86 2.96 0.00 N	67.52 3.25 0.00 N	52.73 2.52 0.00 N	50.23 2.31 0.00 N	50.87 2.37 0.00 N	50.94 2.47 0.00 N	44.77 2.25 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.68 2.83 0.00 N	57.07 2.51 0.00 N	57.21 2.31 0.00 N
ALBANY___3	29.47	31.78	39.85	49.76	39.79	31.47	28.90	28.84	44.36	46.42	51.26	65.50	59.86	67.52	52.73	50.23	50.87	50.94	44.77	49.85	53.93	55.68	57.07	57.21

23573	1.34 0.00 N	1.61 0.00 N	1.87 0.00 N	2.30 0.00 N	1.77 0.00 N	1.39 0.00 N	1.21 0.00 N	1.16 0.00 N	2.06 0.00 N	2.33 0.00 N	2.57 0.00 N	3.51 0.00 N	2.96 0.00 N	3.25 0.00 N	2.52 0.00 N	2.31 0.00 N	2.37 0.00 N	2.47 0.00 N	2.25 0.00 N	2.58 0.00 N	2.88 0.00 N	2.83 0.00 N	2.51 0.00 N	2.31 0.00 N
ALBANY____4 23574	29.47 1.34 0.00 N	31.78 1.61 0.00 N	39.85 1.87 0.00 N	49.76 2.30 0.00 N	39.79 1.77 0.00 N	31.47 1.39 0.00 N	28.90 1.21 0.00 N	28.84 1.16 0.00 N	44.36 2.06 0.00 N	46.42 2.33 0.00 N	51.26 2.57 0.00 N	65.50 3.51 0.00 N	59.86 2.96 0.00 N	67.52 3.25 0.00 N	52.73 2.52 0.00 N	50.23 2.31 0.00 N	50.87 2.37 0.00 N	50.94 2.47 0.00 N	44.77 2.25 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.68 2.83 0.00 N	57.07 2.51 0.00 N	57.21 2.31 0.00 N
ALCOA_RYNLDS____DRP 24188	28.08 -0.04 0.00 N	30.02 -0.15 0.00 N	37.81 -0.17 0.00 N	47.34 -0.12 0.00 N	37.96 -0.06 0.00 N	30.06 -0.03 0.00 N	27.71 0.02 0.00 N	27.71 0.04 0.00 N	42.17 -0.12 0.00 N	43.82 -0.27 0.00 N	48.37 -0.31 0.00 N	61.36 -0.64 0.00 N	56.43 -0.47 0.00 N	63.78 -0.48 0.00 N	49.82 -0.40 0.00 N	47.59 -0.33 0.00 N	48.09 -0.41 0.00 N	48.02 -0.45 0.00 N	42.03 -0.50 0.00 N	46.42 -0.85 0.00 N	50.06 -0.98 0.00 N	52.04 -0.81 0.00 N	54.20 -0.36 0.00 N	54.81 -0.09 0.00 N
ALLEGHENY____COGEN 23514	25.98 -2.14 0.00 N	27.08 -2.48 0.61 N	35.32 -2.66 0.00 N	44.24 -3.22 0.00 N	35.53 -2.50 0.00 N	28.08 -2.01 0.00 N	26.07 -1.62 0.00 N	25.92 -1.75 0.00 N	39.45 -2.84 0.00 N	39.73 -2.96 0.00 N	39.85 -3.26 0.00 N	51.11 -4.21 6.68 N	51.11 -3.54 2.25 N	60.00 -4.27 0.00 N	46.94 -3.27 0.00 N	44.91 -3.02 0.00 N	45.36 -3.14 0.00 N	45.36 -3.11 0.00 N	40.09 -2.44 0.00 N	44.99 -2.28 0.00 N	48.56 -2.49 0.00 N	50.33 -2.52 0.00 N	51.79 -2.77 0.00 N	52.08 -2.83 0.00 N
AMERICAN_REF_FUEL 24010	23.94 -4.18 0.00 N	24.93 -4.70 0.53 N	32.77 -5.22 0.00 N	41.23 -6.23 0.00 N	33.01 -5.02 0.00 N	25.94 -4.14 0.00 N	24.17 -3.52 0.00 N	23.69 -3.98 0.00 N	35.56 -6.73 0.00 N	35.60 -7.28 1.22 N	35.83 -8.04 4.82 N	45.90 -10.32 5.78 N	45.96 -9.00 1.94 N	53.86 -10.41 0.00 N	42.29 -7.92 0.00 N	40.54 -7.39 0.00 N	41.06 -7.44 0.00 N	40.93 -7.53 0.00 N	36.31 -6.21 0.00 N	40.99 -6.28 0.00 N	43.83 -7.21 0.00 N	45.37 -7.47 0.00 N	47.26 -7.30 0.00 N	48.21 -6.69 0.00 N
ARTHUR_KILL_GT_1 23520	31.86 3.74 0.00 N	34.17 4.02 0.01 N	42.58 4.60 0.00 N	53.09 5.63 0.00 N	42.52 4.49 0.00 N	33.67 3.59 0.00 N	30.96 3.27 0.00 N	31.03 3.36 0.00 N	47.85 5.56 0.00 N	50.26 6.17 0.02 N	55.52 6.91 0.07 N	70.92 9.01 0.08 N	64.51 7.64 0.03 N	72.73 8.47 0.00 N	57.18 6.97 0.00 N	54.75 6.82 0.00 N	55.51 7.02 0.00 N	55.47 7.00 0.00 N	48.69 6.17 0.00 N	54.43 7.16 0.00 N	59.02 7.98 0.00 N	60.60 7.75 0.00 N	61.77 7.21 0.00 N	61.27 6.37 0.00 N
ARTHUR_KILL_2 23512	31.86 3.74 0.00 N	34.17 4.02 0.01 N	42.58 4.60 0.00 N	53.09 5.63 0.00 N	42.52 4.49 0.00 N	33.67 3.59 0.00 N	30.96 3.27 0.00 N	31.03 3.36 0.00 N	47.85 5.56 0.00 N	50.26 6.17 0.02 N	55.52 6.91 0.07 N	70.92 9.01 0.08 N	64.51 7.64 0.03 N	72.73 8.47 0.00 N	57.18 6.97 0.00 N	54.75 6.82 0.00 N	55.51 7.02 0.00 N	55.47 7.00 0.00 N	48.69 6.17 0.00 N	54.43 7.16 0.00 N	59.02 7.98 0.00 N	60.60 7.75 0.00 N	61.77 7.21 0.00 N	61.27 6.37 0.00 N
ARTHUR_KILL_3 23513	30.06 1.93 0.00 N	32.27 2.11 0.01 N	40.38 2.40 0.00 N	50.40 2.94 0.00 N	40.39 2.36 0.00 N	31.98 1.90 0.00 N	29.38 1.69 0.00 N	29.41 1.74 0.00 N	45.30 3.01 0.00 N	47.53 3.44 0.02 N	52.45 3.84 0.07 N	67.00 5.09 0.08 N	61.22 4.35 0.03 N	69.09 4.83 0.00 N	54.05 3.84 0.00 N	51.59 3.66 0.00 N	52.27 3.77 0.00 N	52.22 3.76 0.00 N	45.90 3.37 0.00 N	51.30 4.03 0.00 N	55.55 4.50 0.00 N	57.20 4.35 0.00 N	58.35 3.79 0.00 N	58.19 3.29 0.00 N
ASHOKAN____ 23654	30.28 2.16 0.00 N	32.51 2.35 0.01 N	40.80 2.82 0.00 N	50.89 3.42 0.00 N	40.70 2.67 0.00 N	32.20 2.11 0.00 N	29.58 1.89 0.00 N	29.58 1.91 0.00 N	45.65 3.36 0.00 N	47.95 3.87 0.02 N	53.00 4.38 0.06 N	67.78 5.86 0.08 N	62.01 5.14 0.03 N	69.87 5.61 0.00 N	54.57 4.35 0.00 N	51.94 4.01 0.00 N	52.61 4.11 0.00 N	52.65 4.18 0.00 N	46.33 3.80 0.00 N	51.75 4.48 0.00 N	56.12 5.07 0.00 N	57.86 5.01 0.00 N	59.00 4.44 0.00 N	58.83 3.93 0.00 N
ASTORIA_GT2_1 24094	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.45 7.58 0.03 N	72.93 8.66 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.38 8.33 0.00 N	60.73 7.88 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT2_2 24095	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.45 7.58 0.03 N	72.93 8.66 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.38 8.33 0.00 N	60.73 7.88 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT2_3 24096	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.45 7.58 0.03 N	72.93 8.66 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.38 8.33 0.00 N	60.73 7.88 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT2_4 24097	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.45 7.58 0.03 N	72.93 8.66 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.38 8.33 0.00 N	60.73 7.88 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT3_1 24098	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N

ASTORIA_GT3_2 24099	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT3_3 24100	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT3_4 24101	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT4_1 24102	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.36 7.49 0.03 N	72.88 8.62 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT4_2 24103	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.36 7.49 0.03 N	72.88 8.62 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT4_3 24104	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.36 7.49 0.03 N	72.88 8.62 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT4_4 24105	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.36 7.49 0.03 N	72.88 8.62 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT_1 23523	31.99 3.86 0.00 N	34.34 4.18 0.01 N	42.85 4.87 0.00 N	53.39 5.93 0.00 N	42.78 4.76 0.00 N	33.87 3.78 0.00 N	31.15 3.46 0.00 N	31.24 3.56 0.00 N	48.14 5.86 0.00 N	50.54 6.46 0.02 N	55.80 7.18 0.07 N	71.20 9.29 0.08 N	64.66 7.79 0.03 N	72.80 8.54 0.00 N	57.39 7.18 0.00 N	55.07 7.14 0.00 N	55.86 7.36 0.00 N	55.83 7.37 0.00 N	48.96 6.43 0.00 N	54.63 7.37 0.00 N	59.21 8.17 0.00 N	60.66 7.81 0.00 N	61.83 7.27 0.00 N	61.32 6.42 0.00 N
ASTORIA_GT_10 24110	31.99 3.86 0.00 N	34.34 4.18 0.01 N	42.85 4.87 0.00 N	53.39 5.93 0.00 N	42.78 4.76 0.00 N	33.87 3.78 0.00 N	31.15 3.46 0.00 N	31.24 3.56 0.00 N	48.14 5.86 0.00 N	50.54 6.46 0.02 N	55.80 7.18 0.07 N	71.20 9.29 0.08 N	64.66 7.79 0.03 N	72.80 8.54 0.00 N	57.39 7.18 0.00 N	55.07 7.14 0.00 N	55.86 7.36 0.00 N	55.83 7.37 0.00 N	48.96 6.43 0.00 N	54.63 7.37 0.00 N	59.21 8.17 0.00 N	60.66 7.81 0.00 N	61.83 7.27 0.00 N	61.32 6.42 0.00 N
ASTORIA_GT_11 24225	31.99 3.86 0.00 N	34.34 4.18 0.01 N	42.85 4.87 0.00 N	53.39 5.93 0.00 N	42.78 4.76 0.00 N	33.87 3.78 0.00 N	31.15 3.46 0.00 N	31.24 3.56 0.00 N	48.14 5.86 0.00 N	50.54 6.46 0.02 N	55.80 7.18 0.07 N	71.20 9.29 0.08 N	64.66 7.79 0.03 N	72.80 8.54 0.00 N	57.39 7.18 0.00 N	55.07 7.14 0.00 N	55.86 7.36 0.00 N	55.83 7.37 0.00 N	48.96 6.43 0.00 N	54.63 7.37 0.00 N	59.21 8.17 0.00 N	60.66 7.81 0.00 N	61.83 7.27 0.00 N	61.32 6.42 0.00 N
ASTORIA_GT_12 24226	31.99 3.86 0.00 N	34.34 4.18 0.01 N	42.85 4.87 0.00 N	53.39 5.93 0.00 N	42.78 4.76 0.00 N	33.87 3.78 0.00 N	31.15 3.46 0.00 N	31.24 3.56 0.00 N	48.14 5.86 0.00 N	50.54 6.46 0.02 N	55.80 7.18 0.07 N	71.20 9.29 0.08 N	64.66 7.79 0.03 N	72.80 8.54 0.00 N	57.39 7.18 0.00 N	55.07 7.14 0.00 N	55.86 7.36 0.00 N	55.83 7.37 0.00 N	48.96 6.43 0.00 N	54.63 7.37 0.00 N	59.21 8.17 0.00 N	60.66 7.81 0.00 N	61.83 7.27 0.00 N	61.32 6.42 0.00 N
ASTORIA_GT_13 24227	31.99 3.86 0.00 N	34.34 4.18 0.01 N	42.85 4.87 0.00 N	53.39 5.93 0.00 N	42.78 4.76 0.00 N	33.87 3.78 0.00 N	31.15 3.46 0.00 N	31.24 3.56 0.00 N	48.14 5.86 0.00 N	50.54 6.46 0.02 N	55.80 7.18 0.07 N	71.20 9.29 0.08 N	64.66 7.79 0.03 N	72.80 8.54 0.00 N	57.39 7.18 0.00 N	55.07 7.14 0.00 N	55.86 7.36 0.00 N	55.83 7.37 0.00 N	48.96 6.43 0.00 N	54.63 7.37 0.00 N	59.21 8.17 0.00 N	60.66 7.81 0.00 N	61.83 7.27 0.00 N	61.32 6.42 0.00 N
ASTORIA_GT_5 24106	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N
ASTORIA_GT_7 24107	32.13 4.01 0.00 N	34.54 4.39 0.01 N	43.22 5.24 0.00 N	53.81 6.34 0.00 N	43.08 5.05 0.00 N	34.11 4.02 0.00 N	31.36 3.67 0.00 N	31.46 3.79 0.00 N	48.47 6.18 0.00 N	50.80 6.72 0.02 N	56.01 7.40 0.07 N	71.46 9.55 0.08 N	64.59 7.72 0.03 N	73.03 8.77 0.00 N	57.67 7.46 0.00 N	55.38 7.45 0.00 N	56.20 7.70 0.00 N	56.14 7.67 0.00 N	49.17 6.64 0.00 N	54.79 7.52 0.00 N	59.40 8.36 0.00 N	60.89 8.04 0.00 N	62.15 7.59 0.00 N	61.53 6.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	32.13	34.54	43.22	53.81	43.08	34.11	31.36	31.46	48.47	50.80	56.01	71.46	64.59	73.03	57.67	55.38	56.20	56.14	49.17	54.79	59.40	60.89	62.15	61.53	
24108	4.01	4.39	5.24	6.34	5.05	4.02	3.67	3.79	6.18	6.72	7.40	9.55	7.72	8.77	7.46	7.45	7.70	7.67	6.64	7.52	8.36	8.04	7.59	6.63	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___2	32.13	34.54	43.22	53.81	43.08	34.11	31.36	31.46	48.47	50.80	56.01	71.46	64.59	73.03	57.67	55.38	56.20	56.14	49.17	54.79	59.40	60.89	62.15	61.53	
24149	4.01	4.39	5.24	6.34	5.05	4.02	3.67	3.79	6.18	6.72	7.40	9.55	7.72	8.77	7.46	7.45	7.70	7.67	6.64	7.52	8.36	8.04	7.59	6.63	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___3	31.99	34.34	42.85	53.39	42.78	33.87	31.15	31.24	48.14	50.54	55.80	71.20	64.66	72.80	57.39	55.07	55.86	55.83	48.96	54.63	59.21	60.66	61.83	61.32	
23516	3.86	4.18	4.87	5.93	4.76	3.78	3.46	3.56	5.86	6.46	7.18	9.29	7.79	8.54	7.18	7.14	7.36	7.37	6.43	7.37	8.17	7.81	7.27	6.42	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___4	32.05	34.49	43.17	53.75	43.03	34.07	31.34	31.42	48.39	50.65	55.78	71.12	64.26	72.65	57.43	55.20	56.04	55.98	48.99	54.55	59.12	60.61	61.86	61.22	
23517	3.93	4.33	5.19	6.29	5.01	3.98	3.65	3.75	6.10	6.57	7.16	9.20	7.39	8.39	7.21	7.27	7.54	7.52	6.47	7.28	8.07	7.76	7.30	6.32	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ASTORIA___5	31.95	34.30	42.81	53.31	42.73	33.83	31.11	31.20	48.10	50.49	55.74	71.11	64.56	72.63	57.30	55.02	55.79	55.77	48.91	54.58	59.13	60.51	61.66	61.18	
23518	3.83	4.14	4.83	5.85	4.71	3.75	3.42	3.53	5.80	6.41	7.12	9.19	7.69	8.36	7.09	7.09	7.29	7.30	6.38	7.31	8.09	7.66	7.10	6.28	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_1	29.28	31.50	39.61	49.42	39.56	31.30	28.71	28.69	44.05	46.10	50.85	64.94	59.43	67.09	52.43	50.00	50.63	50.63	44.48	49.61	53.63	55.39	56.73	56.79	
23668	1.16	1.34	1.63	1.96	1.53	1.22	1.02	1.02	1.76	2.02	2.23	3.02	2.56	2.82	2.22	2.07	2.13	2.16	1.96	2.34	2.58	2.54	2.17	1.89	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_2	29.28	31.50	39.61	49.42	39.55	31.30	28.71	28.69	44.05	46.10	50.85	64.94	59.43	67.09	52.42	49.99	50.63	50.63	44.48	49.60	53.63	55.39	56.73	56.79	
23670	1.16	1.34	1.63	1.96	1.53	1.22	1.02	1.02	1.76	2.02	2.23	3.02	2.56	2.82	2.21	2.06	2.13	2.16	1.96	2.33	2.58	2.53	2.17	1.89	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ATHENS_STG_3	29.28	31.50	39.61	49.42	39.55	31.30	28.71	28.69	44.05	46.10	50.85	64.94	59.43	67.09	52.42	49.99	50.63	50.63	44.48	49.60	53.63	55.39	56.73	56.79	
23677	1.16	1.34	1.63	1.96	1.53	1.22	1.02	1.02	1.76	2.02	2.23	3.02	2.56	2.82	2.21	2.06	2.13	2.16	1.96	2.33	2.58	2.53	2.17	1.89	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
BARRETT_IC_1	70.42	63.58	66.90	57.97	38.75	34.95	45.21	44.41	58.58	59.81	73.05	76.69	70.60	76.21	72.35	72.42	71.90	71.59	68.18	68.18	70.48	65.58	68.55	67.96	
23704	2.70	2.94	3.43	4.11	3.40	2.71	2.43	2.46	4.08	4.50	4.88	6.47	5.48	6.21	4.97	4.67	4.88	4.90	4.37	5.09	5.58	5.39	5.04	4.52	
	-39.60	-30.47	-25.49	-6.40	2.68	-2.15	-15.09	-14.27	-12.20	-11.21	-19.48	-8.22	-8.22	-5.74	-17.17	-19.82	-18.51	-18.22	-21.29	-15.83	-13.85	-7.35	-8.94	-8.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	70.42	63.58	66.90	57.97	38.75	34.95	45.21	44.41	58.58	59.81	73.05	76.69	69.81	75.43	72.35	72.42	71.90	71.59	68.18	68.18	70.33	64.59	68.55	67.96	
23701	2.70	2.94	3.43	4.11	3.40	2.71	2.43	2.46	4.08	4.50	4.88	6.47	4.69	5.43	4.97	4.67	4.88	4.90	4.37	5.09	5.43	4.40	5.04	4.52	
	-39.60	-30.47	-25.49	-6.40	2.68	-2.15	-15.09	-14.27	-12.20	-11.21	-19.48	-8.22	-8.22	-5.74	-17.17	-19.82	-18.51	-18.22	-21.29	-15.83	-13.85	-7.35	-8.94	-8.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_11	70.42	63.58	66.90	57.97	38.75	34.95	45.21	44.41	58.58	59.81	73.05	76.69	69.81	75.43	72.35	72.42	71.90	71.59	68.18	68.18	70.33	64.59	68.55	67.96	
23702	2.70	2.94	3.43	4.11	3.40	2.71	2.43	2.46	4.08	4.50	4.88	6.47	4.69	5.43	4.97	4.67	4.88	4.90	4.37	5.09	5.43	4.40	5.04	4.52	
	-39.60	-30.47	-25.49	-6.40	2.68	-2.15	-15.09	-14.27	-12.20	-11.21	-19.48	-8.22	-8.22	-5.74	-17.17	-19.82	-18.51	-18.22	-21.29	-15.83	-13.85	-7.35	-8.94	-8.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_12	70.42	63.58	66.90	57.97	38.75	34.95	45.21	44.41	58.58	59.81	73.05	76.69	69.81	75.43	72.35	72.42	71.90	71.59	68.18	68.18	70.33	64.59	68.55	67.96	
23703	2.70	2.94	3.43	4.11	3.40	2.71	2.43	2.46	4.08	4.50	4.88	6.47	4.69	5.43	4.97	4.67	4.88	4.90	4.37	5.09	5.43	4.40	5.04	4.52	
	-39.60	-30.47	-25.49	-6.40	2.68	-2.15	-15.09	-14.27	-12.20	-11.21	-19.48	-8.22	-8.22	-5.74	-17.17	-19.82	-18.51	-18.22	-21.29	-15.83	-13.85	-7.35	-8.94	-8.55	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_2	70.42	63.58	66.90	57.97	38.75	34.95	45.21	44.41	58.58	59.81	73.05	76.69	70.60	76.21	72.35	72.42	71.90	71.59	68.18	68.18	70.48	65.58	68.55	67.96	
23705	2.70	2.94	3.43																						

23706	2.70 -39.60 N	2.94 -30.47 N	3.43 -25.49 N	4.11 -6.40 N	3.40 2.68 N	2.71 -2.15 N	2.43 -15.09 N	2.46 -14.27 N	4.08 -12.20 N	4.50 -11.21 N	4.88 -19.48 N	6.47 -8.22 N	5.48 -8.22 N	6.21 -5.74 N	4.97 -17.17 N	4.67 -19.82 N	4.88 -18.51 N	4.90 -18.22 N	4.37 -21.29 N	5.09 -15.83 N	5.58 -13.85 N	5.39 -7.35 N	5.04 -8.94 N	4.52 -8.55 N
BARRETT_IC_4 23707	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT_IC_5 23708	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT_IC_6 23709	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT_IC_7 23710	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT_IC_8 23711	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT_IC_9 23700	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	69.81 4.69 -8.22 N	75.43 5.43 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.33 5.43 -13.85 N	64.59 4.40 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT___1 23545	70.42 2.70 -39.60 N	63.58 2.94 -30.47 N	66.90 3.43 -25.49 N	57.97 4.11 -6.40 N	38.75 3.40 2.68 N	34.95 2.71 -2.15 N	45.21 2.43 -15.09 N	44.41 2.46 -14.27 N	58.58 4.08 -12.20 N	59.81 4.50 -11.21 N	73.05 4.88 -19.48 N	76.69 6.47 -8.22 N	70.60 5.48 -8.22 N	76.21 6.21 -5.74 N	72.35 4.97 -17.17 N	72.42 4.67 -19.82 N	71.90 4.88 -18.51 N	71.59 4.90 -18.22 N	68.18 4.37 -21.29 N	68.18 5.09 -15.83 N	70.48 5.58 -13.85 N	65.58 5.39 -7.35 N	68.55 5.04 -8.94 N	67.96 4.52 -8.55 N
BARRETT___2 23546	70.37 2.64 -39.60 N	63.52 2.89 -30.47 N	66.83 3.36 -25.49 N	57.88 4.02 -6.40 N	38.69 3.35 2.68 N	34.90 2.66 -2.15 N	45.16 2.38 -15.09 N	44.37 2.42 -14.27 N	58.51 4.01 -12.20 N	59.71 4.40 -11.21 N	72.90 4.73 -19.48 N	76.48 6.26 -8.22 N	70.43 5.31 -8.22 N	76.05 6.04 -5.74 N	72.22 4.83 -17.17 N	72.29 4.54 -19.82 N	71.79 4.78 -18.51 N	71.48 4.79 -18.22 N	68.09 4.28 -21.29 N	68.08 4.98 -15.83 N	70.31 5.41 -13.85 N	65.42 5.22 -7.35 N	68.38 4.88 -8.94 N	67.84 4.40 -8.55 N
BEAVER RIVER___HYD 24048	27.72 -0.40 0.00 N	29.70 -0.47 0.00 N	37.41 -0.58 0.00 N	46.74 -0.72 0.00 N	37.45 -0.58 0.00 N	29.63 -0.45 0.00 N	27.29 -0.40 0.00 N	27.33 -0.34 0.00 N	41.92 -0.37 0.00 N	43.75 -0.34 0.00 N	48.30 -0.39 0.00 N	61.48 -0.52 0.00 N	56.61 -0.29 0.00 N	63.94 -0.32 0.00 N	49.86 -0.35 0.00 N	47.56 -0.37 0.00 N	48.09 -0.41 0.00 N	48.09 -0.38 0.00 N	42.23 -0.29 0.00 N	46.93 -0.34 0.00 N	50.79 -0.25 0.00 N	52.57 -0.28 0.00 N	54.14 -0.42 0.00 N	54.46 -0.44 0.00 N
BEEBEE_GT_13 23619	25.86 -2.26 0.00 N	26.85 -2.72 0.60 N	34.93 -3.05 0.00 N	43.70 -3.76 0.00 N	35.04 -2.98 0.00 N	27.73 -2.36 0.00 N	25.73 -1.96 0.00 N	25.62 -2.05 0.00 N	39.08 -3.22 0.00 N	39.35 -3.38 1.37 N	39.45 -3.83 5.41 N	50.60 -4.92 6.48 N	50.73 -3.99 2.18 N	59.59 -4.67 0.00 N	46.72 -3.49 0.00 N	44.66 -3.27 0.00 N	45.11 -3.39 0.00 N	45.13 -3.34 0.00 N	39.87 -2.65 0.00 N	44.65 -2.62 0.00 N	48.33 -2.72 0.00 N	49.99 -2.86 0.00 N	51.43 -3.13 0.00 N	51.73 -3.18 0.00 N
BETHLEHEM___GRP 23843	29.47 1.34 0.00 N	31.78 1.61 0.00 N	39.85 1.87 0.00 N	49.76 2.30 0.00 N	39.79 1.77 0.00 N	31.47 1.39 0.00 N	28.90 1.21 0.00 N	28.84 1.16 0.00 N	44.36 2.06 0.00 N	46.42 2.33 0.00 N	51.26 2.57 0.00 N	65.50 3.51 0.00 N	59.86 2.96 0.00 N	67.52 3.25 0.00 N	52.73 2.52 0.00 N	50.23 2.31 0.00 N	50.87 2.37 0.00 N	50.94 2.47 0.00 N	44.77 2.25 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.68 2.83 0.00 N	57.07 2.51 0.00 N	57.21 2.31 0.00 N
BETHLEHEM___STEEL 23779	24.24 -3.88 0.00 N	25.35 -4.32 0.50 N	33.19 -4.80 0.00 N	41.68 -5.78 0.00 N	33.43 -4.59 0.00 N	26.31 -3.77 0.00 N	24.48 -3.21 0.00 N	24.11 -3.56 0.00 N	36.32 -5.97 0.00 N	36.54 -6.41 1.15 N	37.04 -7.09 4.56 N	47.47 -9.06 5.46 N	47.06 -8.00 1.84 N	55.00 -9.27 0.00 N	43.04 -7.17 0.00 N	41.27 -6.66 0.00 N	41.76 -6.74 0.00 N	41.64 -6.82 0.00 N	36.92 -5.61 0.00 N	41.74 -5.53 0.00 N	44.74 -6.30 0.00 N	46.23 -6.62 0.00 N	47.97 -6.59 0.00 N	48.69 -6.21 0.00 N
BETHPAGE_CC_4 323564	70.50 2.77 -39.60 N	63.67 3.03 -30.47 N	67.01 3.54 -25.49 N	61.03 4.26 -9.31 N	62.60 3.59 -20.98 N	61.90 2.83 -28.98 N	45.28 2.50 -15.09 N	44.50 2.55 -14.27 N	68.30 4.23 -21.78 N	69.67 4.61 -20.97 N	73.18 5.01 -19.48 N	76.85 6.64 -8.22 N	72.85 5.76 -10.20 N	76.49 6.49 -5.74 N	72.45 5.06 -17.17 N	72.48 4.73 -19.82 N	71.99 4.97 -18.51 N	71.66 4.97 -18.22 N	68.28 4.46 -21.29 N	68.15 5.05 -15.83 N	70.48 5.58 -13.85 N	65.79 5.59 -7.35 N	68.69 5.18 -8.94 N	68.12 4.67 -8.55 N

BINGHAMTON___COGEN 23790	27.22 -0.90 0.00 N	29.17 -0.95 0.05 N	36.98 -1.01 0.00 N	46.14 -1.33 0.00 N	37.08 -0.94 0.00 N	29.32 -0.76 0.00 N	27.01 -0.68 0.00 N	27.02 -0.65 0.00 N	41.34 -0.95 0.00 N	43.08 -0.91 0.11 N	47.23 -1.04 0.42 N	60.24 -1.26 0.50 N	55.49 -1.24 0.17 N	62.72 -1.54 0.00 N	48.93 -1.29 0.00 N	46.80 -1.13 0.00 N	47.29 -1.21 0.00 N	47.24 -1.22 0.00 N	41.63 -0.89 0.00 N	46.68 -0.58 0.00 N	50.38 -0.67 0.00 N	51.99 -0.86 0.00 N	53.34 -1.22 0.00 N	53.46 -1.44 0.00 N
BLACK RIVER___HYD 24047	27.62 -0.50 0.00 N	29.57 -0.59 0.00 N	37.22 -0.76 0.00 N	46.48 -0.98 0.00 N	37.23 -0.79 0.00 N	29.46 -0.63 0.00 N	27.14 -0.55 0.00 N	27.22 -0.45 0.00 N	41.83 -0.46 0.00 N	43.72 -0.38 0.00 N	48.28 -0.41 0.00 N	61.53 -0.57 0.00 N	56.69 -0.21 0.00 N	64.09 -0.18 0.00 N	49.93 -0.28 0.00 N	47.62 -0.31 0.00 N	48.13 -0.37 0.00 N	48.11 -0.36 0.00 N	42.28 -0.25 0.00 N	47.10 -0.17 0.00 N	51.01 -0.04 0.00 N	52.71 -0.13 0.00 N	54.17 -0.40 0.00 N	54.41 -0.49 0.00 N
BLUE_CIRC_CHEM_DRP 24182	29.31 1.19 0.00 N	31.59 1.42 0.00 N	39.66 1.68 0.00 N	49.52 2.05 0.00 N	39.62 1.60 0.00 N	31.35 1.26 0.00 N	28.77 1.08 0.00 N	28.74 1.07 0.00 N	44.16 1.87 0.00 N	46.23 2.13 0.00 N	51.04 2.36 0.00 N	65.18 3.19 0.00 N	59.62 2.72 0.00 N	67.23 2.97 0.00 N	52.54 2.33 0.00 N	50.08 2.15 0.00 N	50.71 2.21 0.00 N	50.74 2.28 0.00 N	44.59 2.06 0.00 N	49.63 2.36 0.00 N	53.69 2.65 0.00 N	55.48 2.63 0.00 N	56.87 2.31 0.00 N	56.97 2.07 0.00 N
BOC_GAS_DRP 24189	29.16 1.03 0.00 N	31.40 1.24 0.00 N	39.43 1.45 0.00 N	49.24 1.78 0.00 N	39.40 1.38 0.00 N	31.17 1.09 0.00 N	28.61 0.92 0.00 N	28.55 0.88 0.00 N	43.85 1.55 0.00 N	45.87 1.77 0.00 N	50.64 1.95 0.00 N	64.67 2.68 0.00 N	59.16 2.26 0.00 N	66.73 2.47 0.00 N	52.15 1.94 0.00 N	49.70 1.77 0.00 N	50.33 1.83 0.00 N	50.36 1.89 0.00 N	44.23 1.71 0.00 N	49.28 2.01 0.00 N	53.27 2.23 0.00 N	55.03 2.18 0.00 N	56.46 1.90 0.00 N	56.62 1.72 0.00 N
BORALEX_4TH_BRANCH 23824	29.64 1.52 0.00 N	32.04 1.88 0.00 N	40.13 2.15 0.00 N	50.14 2.68 0.00 N	40.08 2.06 0.00 N	31.67 1.58 0.00 N	29.06 1.37 0.00 N	28.87 1.20 0.00 N	44.43 2.14 0.00 N	46.45 2.35 0.00 N	51.24 2.55 0.00 N	65.57 3.57 0.00 N	59.84 2.94 0.00 N	67.49 3.23 0.00 N	52.71 2.50 0.00 N	50.12 2.20 0.00 N	50.77 2.27 0.00 N	50.91 2.45 0.00 N	44.73 2.20 0.00 N	49.74 2.47 0.00 N	53.77 2.72 0.00 N	55.55 2.70 0.00 N	57.01 2.45 0.00 N	57.32 2.42 0.00 N
BOWLINE___1 23526	29.92 1.80 0.00 N	32.10 1.94 0.01 N	40.22 2.24 0.00 N	50.15 2.69 0.00 N	40.23 2.20 0.00 N	31.86 1.77 0.00 N	29.29 1.60 0.00 N	29.31 1.64 0.00 N	45.11 2.82 0.00 N	47.29 3.21 0.02 N	52.16 3.55 0.07 N	66.62 4.71 0.09 N	60.94 4.07 0.03 N	68.82 4.55 0.00 N	53.78 3.57 0.00 N	51.30 3.38 0.00 N	51.99 3.48 0.00 N	51.90 3.43 0.00 N	45.61 3.09 0.00 N	50.96 3.70 0.00 N	55.22 4.17 0.00 N	56.87 4.03 0.00 N	58.05 3.49 0.00 N	57.93 3.03 0.00 N
BOWLINE___2 23595	29.93 1.81 0.00 N	32.10 1.94 0.01 N	40.22 2.24 0.00 N	50.16 2.70 0.00 N	40.23 2.20 0.00 N	31.86 1.77 0.00 N	29.29 1.60 0.00 N	29.31 1.64 0.00 N	45.11 2.82 0.00 N	47.29 3.21 0.02 N	52.16 3.55 0.07 N	66.62 4.71 0.09 N	60.94 4.07 0.03 N	68.82 4.55 0.00 N	53.78 3.57 0.00 N	51.30 3.38 0.00 N	51.99 3.48 0.00 N	51.90 3.44 0.00 N	45.62 3.09 0.00 N	50.96 3.70 0.00 N	55.23 4.18 0.00 N	56.87 4.03 0.00 N	58.05 3.49 0.00 N	57.94 3.04 0.00 N
BROOKHAVEN___DRP 24191	70.76 3.04 -39.60 N	63.96 3.32 -30.47 N	67.29 3.82 -25.49 N	61.89 4.62 -9.81 N	67.00 3.94 -25.03 N	66.68 3.02 -33.58 N	45.28 2.50 -15.09 N	44.53 2.58 -14.27 N	70.09 4.34 -23.46 N	71.50 4.71 -22.69 N	72.92 4.75 -19.48 N	76.43 6.21 -8.22 N	72.79 5.36 -10.54 N	76.09 4.68 -5.74 N	72.06 4.30 -17.17 N	72.05 4.61 -19.82 N	71.63 4.40 -18.51 N	71.09 4.40 -18.22 N	67.78 3.97 -21.29 N	67.58 4.48 -15.83 N	69.91 5.01 -13.85 N	65.10 4.91 -7.35 N	68.35 4.85 -8.94 N	68.05 4.60 -8.55 N
BROOKLYN_NAVY_YARD 23515	30.29 2.17 0.00 N	32.51 2.36 0.01 N	40.68 2.70 0.00 N	50.75 3.29 0.00 N	40.68 2.66 0.00 N	32.21 2.12 0.00 N	29.59 1.90 0.00 N	29.63 1.96 0.00 N	45.63 3.34 0.00 N	47.88 3.80 0.02 N	52.87 4.25 0.07 N	67.57 5.66 0.08 N	61.73 4.86 0.03 N	69.70 5.44 0.00 N	54.51 4.29 0.00 N	52.02 4.09 0.00 N	52.70 4.20 0.00 N	52.63 4.17 0.00 N	46.28 3.76 0.00 N	51.73 4.46 0.00 N	56.03 4.99 0.00 N	57.71 4.87 0.00 N	58.84 4.28 0.00 N	58.64 3.74 0.00 N
BURROWS___LYONSDAL 23803	28.19 0.06 0.00 N	30.23 0.07 0.00 N	38.06 0.08 0.00 N	47.55 0.09 0.00 N	38.07 0.04 0.00 N	30.12 0.04 0.00 N	27.75 0.06 0.00 N	27.80 0.12 0.00 N	42.61 0.32 0.00 N	44.52 0.42 0.00 N	49.15 0.47 0.00 N	62.61 0.61 0.00 N	57.50 0.60 0.00 N	64.91 0.64 0.00 N	50.64 0.43 0.00 N	48.32 0.39 0.00 N	48.90 0.40 0.00 N	48.92 0.45 0.00 N	42.98 0.45 0.00 N	47.79 0.53 0.00 N	51.72 0.67 0.00 N	53.49 0.64 0.00 N	55.00 0.44 0.00 N	55.23 0.33 0.00 N
CALPINE BETH_PAGE_GT4 24209	70.49 2.77 -39.60 N	63.66 3.03 -30.47 N	67.00 3.53 -25.49 N	60.80 4.25 -9.10 N	60.84 3.57 -19.25 N	59.91 2.81 -27.01 N	45.28 2.49 -15.09 N	44.49 2.54 -14.27 N	67.58 4.23 -21.06 N	68.94 4.61 -20.23 N	73.20 5.03 -19.48 N	76.88 6.66 -8.22 N	72.74 5.79 -10.05 N	76.52 6.52 -5.74 N	72.47 5.08 -17.17 N	72.50 4.75 -19.82 N	72.01 5.00 -18.51 N	71.70 5.01 -18.22 N	68.30 4.48 -21.29 N	68.10 5.00 -15.83 N	70.44 5.54 -13.85 N	65.82 5.62 -7.35 N	68.71 5.20 -8.94 N	68.13 4.69 -8.55 N
CALPINE_BP_GT1 23823	70.49 2.77 -39.60 N	63.66 3.03 -30.47 N	67.00 3.53 -25.49 N	60.80 4.25 -9.10 N	60.84 3.57 -19.25 N	59.91 2.81 -27.01 N	45.28 2.49 -15.09 N	44.49 2.54 -14.27 N	67.58 4.23 -21.06 N	68.94 4.61 -20.23 N	73.20 5.03 -19.48 N	76.88 6.66 -8.22 N	72.74 5.79 -10.05 N	76.52 6.52 -5.74 N	72.47 5.08 -17.17 N	72.50 4.75 -19.82 N	72.01 5.00 -18.51 N	71.70 5.01 -18.22 N	68.30 4.48 -21.29 N	68.10 5.00 -15.83 N	70.44 5.54 -13.85 N	65.82 5.62 -7.35 N	68.71 5.20 -8.94 N	68.13 4.69 -8.55 N
CALSPAN___DRP 24200	24.24 -3.88 0.00 N	25.35 -4.32 0.50 N	33.19 -4.80 0.00 N	41.68 -5.78 0.00 N	33.43 -4.59 0.00 N	26.31 -3.77 0.00 N	24.48 -3.21 0.00 N	24.11 -3.56 0.00 N	36.32 -5.97 0.00 N	36.54 -6.41 1.15 N	37.04 -7.09 4.56 N	47.47 -9.06 5.46 N	47.06 -8.00 1.84 N	55.00 -9.27 0.00 N	43.04 -7.17 0.00 N	41.27 -6.66 0.00 N	41.76 -6.74 0.00 N	41.64 -6.82 0.00 N	36.92 -5.61 0.00 N	41.74 -5.53 0.00 N	44.74 -6.30 0.00 N	46.23 -6.62 0.00 N	47.97 -6.59 0.00 N	48.69 -6.21 0.00 N
CARR STREET_E_SYR 24060	27.33 -0.80 0.00 N	29.26 -0.91 0.00 N	36.89 -1.09 0.00 N	46.08 -1.38 0.00 N	36.96 -1.07 0.00 N	29.24 -0.84 0.00 N	26.97 -0.72 0.00 N	26.98 -0.69 0.00 N	41.26 -1.03 0.00 N	43.04 -1.06 0.00 N	47.55 -1.14 0.00 N	60.63 -1.36 0.00 N	55.75 -1.15 0.00 N	62.92 -1.34 0.00 N	49.18 -1.03 0.00 N	46.98 -0.95 0.00 N	47.52 -0.98 0.00 N	47.51 -0.96 0.00 N	41.78 -0.75 0.00 N	46.64 -0.63 0.00 N	50.39 -0.66 0.00 N	52.09 -0.76 0.00 N	53.62 -0.95 0.00 N	53.89 -1.01 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
CARTHAGE___PAPER 23857	27.68 -0.44 0.00 N	29.64 -0.53 0.00 N	37.32 -0.66 0.00 N	46.62 -0.84 0.00 N	37.35 -0.67 0.00 N	29.55 -0.54 0.00 N	27.22 -0.47 0.00 N	27.29 -0.38 0.00 N	41.89 -0.40 0.00 N	43.76 -0.33 0.00 N	48.33 -0.36 0.00 N	61.54 -0.46 0.00 N	56.69 -0.21 0.00 N	64.07 -0.19 0.00 N	49.93 -0.28 0.00 N	47.62 -0.31 0.00 N	48.14 -0.36 0.00 N	48.13 -0.33 0.00 N	42.28 -0.24 0.00 N	47.04 -0.22 0.00 N	50.95 -0.10 0.00 N	52.67 -0.18 0.00 N	54.17 -0.39 0.00 N	54.46 -0.44 0.00 N	
CE_DUNWOOD___DRP 24194	30.08 1.96 0.00 N	32.30 2.14 0.01 N	40.45 2.47 0.00 N	50.45 2.99 0.00 N	40.45 2.43 0.00 N	32.03 1.94 0.00 N	29.43 1.74 0.00 N	29.45 1.78 0.00 N	45.34 3.05 0.00 N	47.54 3.46 0.02 N	52.45 3.83 0.07 N	67.00 5.09 0.08 N	61.23 4.36 0.03 N	69.14 4.87 0.00 N	54.04 3.82 0.00 N	51.58 3.65 0.00 N	52.25 3.75 0.00 N	52.20 3.74 0.00 N	45.87 3.35 0.00 N	51.25 3.98 0.00 N	55.52 4.48 0.00 N	57.18 4.33 0.00 N	58.37 3.81 0.00 N	58.25 3.35 0.00 N	
CE_MILLWOOD___DRP 24193	30.00 1.87 0.00 N	32.20 2.04 0.01 N	40.34 2.35 0.00 N	50.31 2.85 0.00 N	40.34 2.31 0.00 N	31.94 1.86 0.00 N	29.35 1.66 0.00 N	29.38 1.71 0.00 N	45.22 2.93 0.00 N	47.40 3.32 0.02 N	52.29 3.68 0.07 N	66.80 4.89 0.08 N	61.05 4.18 0.03 N	68.95 4.68 0.00 N	53.89 3.67 0.00 N	51.41 3.48 0.00 N	52.10 3.60 0.00 N	52.04 3.57 0.00 N	45.73 3.21 0.00 N	51.08 3.82 0.00 N	55.34 4.29 0.00 N	57.01 4.17 0.00 N	58.20 3.64 0.00 N	58.09 3.19 0.00 N	
CE_NYC2_DRP 24202	31.98 3.85 0.00 N	34.32 4.16 0.01 N	42.82 4.84 0.00 N	53.36 5.90 0.00 N	42.75 4.73 0.00 N	33.85 3.76 0.00 N	31.12 3.43 0.00 N	31.22 3.55 0.00 N	48.13 5.84 0.00 N	50.51 6.43 0.02 N	55.78 7.16 0.07 N	71.16 9.24 0.08 N	64.65 7.77 0.03 N	72.78 8.51 0.00 N	57.36 7.15 0.00 N	55.04 7.11 0.00 N	55.82 7.32 0.00 N	55.80 7.33 0.00 N	48.94 6.41 0.00 N	54.61 7.34 0.00 N	59.20 8.16 0.00 N	60.63 7.78 0.00 N	61.80 7.23 0.00 N	61.30 6.40 0.00 N	
CE_NYC_DRP 24195	30.29 2.17 0.00 N	32.51 2.35 0.01 N	40.69 2.71 0.00 N	50.79 3.32 0.00 N	40.72 2.69 0.00 N	32.22 2.14 0.00 N	29.61 1.92 0.00 N	29.65 1.97 0.00 N	45.65 3.36 0.00 N	47.91 3.83 0.02 N	52.87 4.26 0.07 N	67.56 5.65 0.08 N	61.71 4.84 0.03 N	69.67 5.40 0.00 N	54.49 4.27 0.00 N	52.01 4.08 0.00 N	52.70 4.20 0.00 N	52.65 4.19 0.00 N	46.28 3.76 0.00 N	51.73 4.46 0.00 N	56.03 4.99 0.00 N	57.68 4.83 0.00 N	58.82 4.26 0.00 N	58.65 3.75 0.00 N	
CH_MIDHUDSON___DRP 24192	29.98 1.86 0.00 N	32.20 2.04 0.01 N	40.37 2.39 0.00 N	50.34 2.88 0.00 N	40.33 2.31 0.00 N	31.94 1.85 0.00 N	29.34 1.65 0.00 N	29.34 1.67 0.00 N	45.17 2.88 0.00 N	47.34 3.25 0.02 N	52.23 3.61 0.07 N	66.75 4.84 0.08 N	61.01 4.14 0.03 N	68.85 4.59 0.00 N	53.81 3.60 0.00 N	51.32 3.39 0.00 N	52.00 3.50 0.00 N	51.97 3.51 0.00 N	45.69 3.16 0.00 N	51.03 3.76 0.00 N	55.28 4.23 0.00 N	56.94 4.09 0.00 N	58.13 3.57 0.00 N	58.04 3.14 0.00 N	
CH_MISC_IPPS 23765	29.92 1.80 0.00 N	32.13 1.97 0.01 N	40.30 2.32 0.00 N	50.22 2.76 0.00 N	40.23 2.20 0.00 N	31.89 1.80 0.00 N	29.34 1.65 0.00 N	29.37 1.70 0.00 N	45.19 2.89 0.00 N	47.31 3.23 0.02 N	52.18 3.56 0.07 N	66.69 4.78 0.08 N	60.94 4.07 0.03 N	68.78 4.51 0.00 N	53.73 3.52 0.00 N	51.26 3.33 0.00 N	51.95 3.44 0.00 N	51.90 3.43 0.00 N	45.63 3.10 0.00 N	50.99 3.72 0.00 N	55.25 4.20 0.00 N	56.91 4.06 0.00 N	58.06 3.50 0.00 N	57.91 3.01 0.00 N	
CH_RES_BVR_FALLS 23983	28.09 -0.04 0.00 N	30.10 -0.07 0.00 N	37.89 -0.09 0.00 N	47.37 -0.10 0.00 N	37.95 -0.08 0.00 N	30.02 -0.06 0.00 N	27.64 -0.05 0.00 N	27.64 -0.03 0.00 N	42.20 -0.09 0.00 N	43.96 -0.13 0.00 N	48.54 -0.14 0.00 N	61.76 -0.24 0.00 N	56.73 -0.17 0.00 N	64.08 -0.18 0.00 N	50.06 -0.15 0.00 N	47.79 -0.14 0.00 N	48.33 -0.17 0.00 N	48.28 -0.18 0.00 N	42.35 -0.17 0.00 N	47.03 -0.23 0.00 N	50.76 -0.28 0.00 N	52.60 -0.25 0.00 N	54.39 -0.17 0.00 N	54.80 -0.10 0.00 N	
CH_RES_NIAGARA 23895	24.07 -4.06 0.00 N	25.05 -4.57 0.54 N	32.95 -5.04 0.00 N	41.47 -5.99 0.00 N	33.18 -4.84 0.00 N	26.08 -4.01 0.00 N	24.29 -3.40 0.00 N	23.79 -3.88 0.00 N	35.70 -6.59 0.00 N	35.74 -7.12 1.23 N	35.95 -7.86 4.87 N	46.05 -10.11 5.84 N	46.15 -8.79 1.96 N	54.10 -10.17 0.00 N	42.50 -7.71 0.00 N	40.74 -7.19 0.00 N	41.27 -7.23 0.00 N	41.14 -7.33 0.00 N	36.50 -6.03 0.00 N	41.20 -6.07 0.00 N	44.06 -6.99 0.00 N	45.62 -7.23 0.00 N	47.52 -7.04 0.00 N	48.50 -6.40 0.00 N	
CH_RES_SYRACUSE 23985	27.42 -0.71 0.00 N	29.36 -0.80 0.00 N	37.04 -0.94 0.00 N	46.27 -1.20 0.00 N	37.11 -0.92 0.00 N	29.39 -0.70 0.00 N	27.11 -0.58 0.00 N	27.13 -0.54 0.00 N	41.51 -0.78 0.00 N	43.34 -0.76 0.00 N	47.90 -0.79 0.00 N	61.09 -0.90 0.00 N	56.20 -0.69 0.00 N	63.43 -0.84 0.00 N	49.59 -0.62 0.00 N	47.36 -0.57 0.00 N	47.90 -0.60 0.00 N	47.91 -0.55 0.00 N	42.12 -0.40 0.00 N	46.90 -0.37 0.00 N	50.74 -0.31 0.00 N	52.54 -0.31 0.00 N	54.03 -0.53 0.00 N	54.23 -0.67 0.00 N	
CORNELL____ 23752	26.02 -2.10 0.00 N	27.67 -2.48 0.02 N	34.88 -3.10 0.00 N	43.45 -4.01 0.00 N	34.92 -3.11 0.00 N	27.82 -2.27 0.00 N	26.09 -1.61 0.00 N	26.09 -1.58 0.00 N	39.35 -2.94 0.00 N	40.99 -3.06 0.04 N	45.18 -3.34 0.16 N	57.63 -4.17 0.19 N	53.17 -3.66 0.07 N	59.99 -4.27 0.00 N	46.87 -3.35 0.00 N	44.79 -3.14 0.00 N	45.27 -3.23 0.00 N	45.34 -3.13 0.00 N	39.92 -2.60 0.00 N	44.50 -2.76 0.00 N	48.25 -2.79 0.00 N	49.96 -2.89 0.00 N	51.21 -3.35 0.00 N	51.22 -3.68 0.00 N	
COXSACKIE___GT 23611	30.10 1.97 0.00 N	32.38 2.22 0.01 N	40.68 2.70 0.00 N	50.74 3.27 0.00 N	40.58 2.55 0.00 N	32.10 2.01 0.00 N	29.47 1.78 0.00 N	29.47 1.80 0.00 N	45.45 3.15 0.00 N	47.71 3.63 0.02 N	52.71 4.08 0.06 N	67.39 5.47 0.08 N	61.67 4.79 0.03 N	69.49 5.23 0.00 N	54.28 4.07 0.00 N	51.72 3.79 0.00 N	52.36 3.87 0.00 N	52.43 3.97 0.00 N	46.12 3.60 0.00 N	51.36 4.10 0.00 N	55.69 4.65 0.00 N	57.49 4.64 0.00 N	58.70 4.14 0.00 N	58.59 3.69 0.00 N	
CRESCENT___HYD 24018	29.53 1.40 0.00 N	31.91 1.74 0.00 N	39.93 1.95 0.00 N	49.88 2.42 0.00 N	39.87 1.84 0.00 N	31.52 1.44 0.00 N	28.94 1.24 0.00 N	28.83 1.16 0.00 N	44.39 2.10 0.00 N	46.46 2.36 0.00 N	51.29 2.61 0.00 N	65.59 3.59 0.00 N	59.90 3.00 0.00 N	67.54 3.28 0.00 N	52.73 2.52 0.00 N	50.20 2.27 0.00 N	50.83 2.33 0.00 N	50.95 2.48 0.00 N	44.79 2.26 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.67 2.82 0.00 N	57.05 2.49 0.00 N	57.22 2.32 0.00 N	
CRUCIBLE_METL_DRP	27.42	29.36	37.04	46.27	37.11	29.39	27.11	27.13	41.51	43.34	47.90	61.09	56.20	63.43	49.59	47.36	47.90	47.91	42.12	46.90	50.74	52.54	54.03	54.23	

24180	-0.71 0.00 N	-0.80 0.00 N	-0.94 0.00 N	-1.20 0.00 N	-0.92 0.00 N	-0.70 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.78 0.00 N	-0.76 0.00 N	-0.79 0.00 N	-0.90 0.00 N	-0.69 0.00 N	-0.84 0.00 N	-0.62 0.00 N	-0.57 0.00 N	-0.60 0.00 N	-0.55 0.00 N	-0.40 0.00 N	-0.37 0.00 N	-0.31 0.00 N	-0.31 0.00 N	-0.53 0.00 N	-0.67 0.00 N
CSC___481_PGEN 24222	70.79 3.07 -39.60 N	63.99 3.35 -30.47 N	67.33 3.86 -25.49 N	61.93 4.66 -9.81 N	67.03 3.98 -25.03 N	66.70 3.04 -33.58 N	45.25 2.46 -15.09 N	44.49 2.54 -14.27 N	70.03 4.29 -23.46 N	71.43 4.64 -22.69 N	72.74 4.58 -19.48 N	76.21 5.99 -8.22 N	72.60 5.16 -10.54 N	75.85 5.85 -5.74 N	71.88 4.50 -17.17 N	71.89 4.14 -19.82 N	71.45 4.43 -18.51 N	70.81 4.12 -18.22 N	67.53 3.72 -21.29 N	67.25 4.16 -15.83 N	69.59 4.69 -13.85 N	64.81 4.61 -7.35 N	68.17 4.66 -8.94 N	67.99 4.55 -8.55 N
DANSKAMMER___1 23586	29.92 1.80 0.00 N	32.13 1.97 0.01 N	40.30 2.32 0.00 N	50.22 2.76 0.00 N	40.23 2.20 0.00 N	31.89 1.80 0.00 N	29.34 1.65 0.00 N	29.37 1.70 0.00 N	45.19 2.89 0.00 N	47.31 3.23 0.02 N	52.18 3.56 0.07 N	66.69 4.78 0.08 N	60.94 4.07 0.03 N	68.78 4.51 0.00 N	53.73 3.52 0.00 N	51.26 3.33 0.00 N	51.95 3.44 0.00 N	51.90 3.43 0.00 N	45.63 3.10 0.00 N	50.99 3.72 0.00 N	55.25 4.20 0.00 N	56.91 4.06 0.00 N	58.06 3.50 0.00 N	57.91 3.01 0.00 N
DANSKAMMER___2 23589	29.92 1.80 0.00 N	32.13 1.97 0.01 N	40.30 2.32 0.00 N	50.22 2.76 0.00 N	40.23 2.20 0.00 N	31.89 1.80 0.00 N	29.34 1.65 0.00 N	29.37 1.70 0.00 N	45.19 2.89 0.00 N	47.31 3.23 0.02 N	52.18 3.56 0.07 N	66.69 4.78 0.08 N	60.94 4.07 0.03 N	68.78 4.51 0.00 N	53.73 3.52 0.00 N	51.26 3.33 0.00 N	51.95 3.44 0.00 N	51.90 3.43 0.00 N	45.63 3.10 0.00 N	50.99 3.72 0.00 N	55.25 4.20 0.00 N	56.91 4.06 0.00 N	58.06 3.50 0.00 N	57.91 3.01 0.00 N
DANSKAMMER___3 23590	29.83 1.70 0.00 N	32.03 1.88 0.01 N	40.20 2.22 0.00 N	50.05 2.59 0.00 N	40.08 2.06 0.00 N	31.80 1.71 0.00 N	29.29 1.60 0.00 N	29.32 1.65 0.00 N	45.07 2.78 0.00 N	47.16 3.08 0.02 N	51.99 3.37 0.07 N	66.44 4.53 0.08 N	60.72 3.85 0.03 N	68.53 4.27 0.00 N	53.54 3.33 0.00 N	51.07 3.14 0.00 N	51.75 3.25 0.00 N	51.71 3.25 0.00 N	45.46 2.93 0.00 N	50.80 3.53 0.00 N	55.05 4.00 0.00 N	56.70 3.85 0.00 N	57.84 3.28 0.00 N	57.69 2.79 0.00 N
DANSKAMMER___4 23591	29.92 1.80 0.00 N	32.13 1.97 0.01 N	40.30 2.32 0.00 N	50.22 2.76 0.00 N	40.23 2.20 0.00 N	31.89 1.80 0.00 N	29.34 1.65 0.00 N	29.37 1.70 0.00 N	45.19 2.89 0.00 N	47.31 3.23 0.02 N	52.18 3.56 0.07 N	66.69 4.78 0.08 N	60.94 4.07 0.03 N	68.78 4.51 0.00 N	53.73 3.52 0.00 N	51.26 3.33 0.00 N	51.95 3.44 0.00 N	51.90 3.43 0.00 N	45.63 3.10 0.00 N	50.99 3.72 0.00 N	55.25 4.20 0.00 N	56.91 4.06 0.00 N	58.06 3.50 0.00 N	57.91 3.01 0.00 N
DANSKAMMER___DIESEL 23592	29.92 1.80 0.00 N	32.13 1.97 0.01 N	40.30 2.32 0.00 N	50.22 2.76 0.00 N	40.23 2.20 0.00 N	31.89 1.80 0.00 N	29.34 1.65 0.00 N	29.37 1.70 0.00 N	45.19 2.89 0.00 N	47.31 3.23 0.02 N	52.18 3.56 0.07 N	66.69 4.78 0.08 N	60.94 4.07 0.03 N	68.78 4.51 0.00 N	53.73 3.52 0.00 N	51.26 3.33 0.00 N	51.95 3.44 0.00 N	51.90 3.43 0.00 N	45.63 3.10 0.00 N	50.99 3.72 0.00 N	55.25 4.20 0.00 N	56.91 4.06 0.00 N	58.06 3.50 0.00 N	57.91 3.01 0.00 N
DASHVILLE___HYD 23610	29.94 1.81 0.00 N	32.12 1.96 0.01 N	40.29 2.31 0.00 N	50.21 2.75 0.00 N	40.24 2.22 0.00 N	31.87 1.78 0.00 N	29.29 1.60 0.00 N	29.32 1.64 0.00 N	45.13 2.84 0.00 N	47.33 3.25 0.02 N	52.23 3.61 0.07 N	66.74 4.83 0.08 N	61.01 4.14 0.03 N	68.84 4.58 0.00 N	53.80 3.59 0.00 N	51.33 3.40 0.00 N	52.00 3.50 0.00 N	51.95 3.49 0.00 N	45.67 3.14 0.00 N	51.03 3.76 0.00 N	55.32 4.27 0.00 N	56.99 4.14 0.00 N	58.13 3.57 0.00 N	57.96 3.06 0.00 N
DOGLEVILLE___HYD 23807	29.40 1.28 0.00 N	31.69 1.52 0.00 N	39.86 1.88 0.00 N	49.74 2.28 0.00 N	39.82 1.79 0.00 N	31.51 1.43 0.00 N	28.97 1.28 0.00 N	28.93 1.26 0.00 N	44.63 2.34 0.00 N	46.84 2.74 0.00 N	51.69 3.01 0.00 N	65.99 3.99 0.00 N	60.39 3.49 0.00 N	67.99 3.73 0.00 N	53.05 2.84 0.00 N	50.52 2.59 0.00 N	51.18 2.68 0.00 N	51.30 2.83 0.00 N	45.15 2.62 0.00 N	50.10 2.84 0.00 N	54.24 3.20 0.00 N	56.02 3.17 0.00 N	57.34 2.78 0.00 N	57.24 2.34 0.00 N
DUNKIRK___1 23563	23.65 -4.48 0.00 N	24.83 -4.88 0.46 N	32.34 -5.64 0.00 N	40.43 -7.04 0.00 N	32.57 -5.46 0.00 N	25.77 -4.31 0.00 N	23.99 -3.70 0.00 N	23.82 -3.85 0.00 N	35.89 -6.40 0.00 N	36.23 -6.81 1.06 N	36.91 -7.60 4.18 N	47.37 -9.63 5.00 N	46.42 -8.79 1.68 N	54.08 -10.19 0.00 N	42.09 -8.12 0.00 N	40.41 -7.52 0.00 N	40.84 -7.66 0.00 N	40.71 -7.75 0.00 N	36.07 -6.45 0.00 N	41.01 -6.26 0.00 N	44.02 -7.03 0.00 N	45.30 -7.55 0.00 N	46.72 -7.84 0.00 N	47.14 -7.76 0.00 N
DUNKIRK___2 23564	23.65 -4.48 0.00 N	24.83 -4.88 0.46 N	32.34 -5.64 0.00 N	40.43 -7.04 0.00 N	32.57 -5.46 0.00 N	25.77 -4.31 0.00 N	23.99 -3.70 0.00 N	23.82 -3.85 0.00 N	35.89 -6.40 0.00 N	36.23 -6.81 1.06 N	36.91 -7.60 4.18 N	47.37 -9.63 5.00 N	46.42 -8.79 1.68 N	54.08 -10.19 0.00 N	42.09 -8.12 0.00 N	40.41 -7.52 0.00 N	40.84 -7.66 0.00 N	40.71 -7.75 0.00 N	36.07 -6.45 0.00 N	41.01 -6.26 0.00 N	44.02 -7.03 0.00 N	45.30 -7.55 0.00 N	46.72 -7.84 0.00 N	47.14 -7.76 0.00 N
DUNKIRK___3 23565	23.86 -4.26 0.00 N	25.05 -4.66 0.45 N	32.64 -5.34 0.00 N	40.86 -6.61 0.00 N	32.89 -5.14 0.00 N	25.97 -4.11 0.00 N	24.15 -3.53 0.00 N	23.96 -3.72 0.00 N	36.14 -6.15 0.00 N	36.50 -6.55 1.04 N	37.29 -7.28 4.12 N	47.82 -9.25 4.93 N	46.85 -8.39 1.66 N	54.54 -9.73 0.00 N	42.50 -7.71 0.00 N	40.79 -7.13 0.00 N	41.24 -7.26 0.00 N	41.10 -7.37 0.00 N	36.41 -6.11 0.00 N	41.34 -5.93 0.00 N	44.37 -6.68 0.00 N	45.71 -7.14 0.00 N	47.17 -7.39 0.00 N	47.65 -7.25 0.00 N
DUNKIRK___4 23566	23.86 -4.26 0.00 N	25.05 -4.66 0.45 N	32.64 -5.34 0.00 N	40.86 -6.61 0.00 N	32.89 -5.14 0.00 N	25.97 -4.11 0.00 N	24.15 -3.53 0.00 N	23.96 -3.72 0.00 N	36.14 -6.15 0.00 N	36.50 -6.55 1.04 N	37.28 -7.29 4.12 N	47.81 -9.25 4.93 N	46.85 -8.39 1.66 N	54.54 -9.73 0.00 N	42.50 -7.71 0.00 N	40.79 -7.13 0.00 N	41.24 -7.26 0.00 N	41.10 -7.37 0.00 N	36.41 -6.11 0.00 N	41.34 -5.93 0.00 N	44.37 -6.68 0.00 N	45.71 -7.14 0.00 N	47.17 -7.39 0.00 N	47.64 -7.26 0.00 N
EAST HAMPTON___GT 23717	71.76 4.04 -39.60 N	64.99 4.35 -30.47 N	68.48 5.01 -25.49 N	63.34 6.08 -9.80 N	68.12 5.10 -25.00 N	67.57 3.95 -33.54 N	46.12 3.34 -15.09 N	45.42 3.47 -14.27 N	71.60 5.87 -23.44 N	73.26 6.48 -22.68 N	74.95 6.78 -19.48 N	79.11 8.89 -8.22 N	75.24 7.81 -10.53 N	78.76 8.76 -5.74 N	74.10 6.72 -17.17 N	74.00 6.25 -19.82 N	73.60 6.58 -18.51 N	73.04 6.35 -18.22 N	69.53 5.72 -21.29 N	69.60 6.51 -15.83 N	72.26 7.36 -13.85 N	67.50 7.30 -7.35 N	70.64 7.13 -8.94 N	70.11 6.67 -8.55 N

EAST RIVER___6 23660	28.66 0.53 0.00 N	30.82 0.67 0.01 N	38.80 0.82 0.00 N	48.34 0.87 0.00 N	38.74 0.71 0.00 N	30.69 0.61 0.00 N	28.13 0.44 0.00 N	28.28 0.61 0.00 N	44.30 2.01 0.00 N	46.43 2.35 0.02 N	50.16 1.54 0.07 N	63.35 1.44 0.08 N	56.99 0.12 0.03 N	63.93 -0.34 0.00 N	51.23 1.01 0.00 N	49.58 1.65 0.00 N	50.12 1.62 0.00 N	50.29 1.83 0.00 N	44.12 1.60 0.00 N	48.41 1.14 0.00 N	53.20 2.15 0.00 N	55.97 3.12 0.00 N	56.09 1.53 0.00 N	56.14 1.24 0.00 N
EAST RIVER___7 23524	28.66 0.53 0.00 N	30.82 0.67 0.01 N	38.80 0.82 0.00 N	48.34 0.87 0.00 N	38.74 0.71 0.00 N	30.69 0.61 0.00 N	28.13 0.44 0.00 N	28.28 0.61 0.00 N	44.30 2.01 0.00 N	46.43 2.35 0.02 N	50.16 1.54 0.07 N	63.35 1.44 0.08 N	56.99 0.12 0.03 N	63.93 -0.34 0.00 N	51.23 1.01 0.00 N	49.58 1.65 0.00 N	50.12 1.62 0.00 N	50.29 1.83 0.00 N	44.12 1.60 0.00 N	48.41 1.14 0.00 N	53.20 2.15 0.00 N	55.97 3.12 0.00 N	56.09 1.53 0.00 N	56.14 1.24 0.00 N
EAST_HAMPTON___DIESEL 23722	71.76 4.04 -39.60 N	64.99 4.35 -30.47 N	68.48 5.01 -25.49 N	63.34 6.08 -9.80 N	68.12 5.10 -25.00 N	67.57 3.95 -33.54 N	46.12 3.34 -15.09 N	45.42 3.47 -14.27 N	71.60 5.87 -23.44 N	73.26 6.48 -22.68 N	74.95 6.78 -19.48 N	79.11 8.89 -8.22 N	75.24 7.81 -10.53 N	78.76 8.76 -5.74 N	74.10 6.72 -17.17 N	74.00 6.25 -19.82 N	73.60 6.58 -18.51 N	73.04 6.35 -18.22 N	69.53 5.72 -21.29 N	69.60 6.51 -15.83 N	72.26 7.36 -13.85 N	67.50 7.30 -7.35 N	70.64 7.13 -8.94 N	70.11 6.67 -8.55 N
EAST_RIVER___1 323558	30.29 2.17 0.00 N	32.51 2.35 0.01 N	40.69 2.71 0.00 N	50.79 3.32 0.00 N	40.72 2.69 0.00 N	32.22 2.14 0.00 N	29.61 1.92 0.00 N	29.65 1.97 0.00 N	45.65 3.36 0.00 N	47.91 3.83 0.02 N	52.87 4.26 0.07 N	67.56 5.65 0.08 N	61.71 4.84 0.03 N	69.67 5.40 0.00 N	54.49 4.27 0.00 N	52.01 4.08 0.00 N	52.70 4.20 0.00 N	52.65 4.19 0.00 N	46.28 3.76 0.00 N	51.73 4.46 0.00 N	56.03 4.99 0.00 N	57.68 4.83 0.00 N	58.82 4.26 0.00 N	58.65 3.75 0.00 N
EAST_RIVER___2 323559	28.57 0.44 0.00 N	30.71 0.55 0.01 N	38.66 0.67 0.00 N	48.15 0.69 0.00 N	38.60 0.57 0.00 N	30.58 0.50 0.00 N	28.02 0.33 0.00 N	28.17 0.50 0.00 N	44.14 1.84 0.00 N	46.26 2.18 0.02 N	49.97 1.35 0.07 N	63.11 1.19 0.08 N	56.76 -0.11 0.03 N	63.69 -0.58 0.00 N	51.04 0.83 0.00 N	49.40 1.47 0.00 N	49.93 1.43 0.00 N	50.11 1.65 0.00 N	43.97 1.44 0.00 N	48.22 0.96 0.00 N	53.00 1.95 0.00 N	55.77 2.92 0.00 N	55.78 1.22 0.00 N	55.83 0.93 0.00 N
ELEC_TRO_TEK 24086	70.17 2.45 -39.60 N	63.31 2.68 -30.47 N	66.57 3.10 -25.49 N	59.31 3.72 -8.13 N	52.49 3.07 -11.39 N	50.63 2.43 -18.11 N	44.95 2.17 -15.09 N	44.15 2.21 -14.27 N	63.60 3.67 -17.64 N	64.79 4.05 -16.63 N	72.60 4.43 -19.48 N	76.13 5.91 -8.22 N	71.36 5.08 -9.39 N	75.73 5.73 -5.74 N	71.89 4.50 -17.17 N	71.98 4.23 -19.82 N	71.46 4.45 -18.51 N	71.15 4.46 -18.22 N	67.80 3.99 -21.29 N	67.74 4.64 -15.83 N	70.04 5.14 -13.85 N	65.24 5.05 -7.35 N	68.11 4.61 -8.94 N	67.56 4.12 -8.55 N
E_CANADA_CAP_HY 24051	28.25 0.12 0.00 N	30.42 0.26 0.01 N	38.20 0.22 0.00 N	47.70 0.24 0.00 N	38.12 0.10 0.00 N	30.16 0.08 0.00 N	27.76 0.07 0.00 N	27.91 0.25 0.00 N	42.71 0.42 0.00 N	44.58 0.50 0.02 N	49.25 0.65 0.09 N	62.69 0.80 0.10 N	57.59 0.73 0.04 N	65.03 0.77 0.00 N	50.80 0.59 0.00 N	48.55 0.62 0.00 N	49.08 0.58 0.00 N	49.06 0.59 0.00 N	43.09 0.56 0.00 N	47.92 0.66 0.00 N	51.86 0.82 0.00 N	53.79 0.95 0.00 N	55.32 0.76 0.00 N	55.56 0.66 0.00 N
E_CANADA_MHWK_HY 24050	29.40 1.28 0.00 N	31.69 1.52 0.00 N	39.86 1.88 0.00 N	49.74 2.28 0.00 N	39.82 1.79 0.00 N	31.51 1.43 0.00 N	28.97 1.28 0.00 N	28.93 1.26 0.00 N	44.63 2.34 0.00 N	46.84 2.74 0.00 N	51.69 3.01 0.00 N	65.99 3.99 0.00 N	60.39 3.49 0.00 N	67.99 3.73 0.00 N	53.05 2.84 0.00 N	50.52 2.59 0.00 N	51.18 2.68 0.00 N	51.30 2.83 0.00 N	45.15 2.62 0.00 N	50.10 2.84 0.00 N	54.24 3.20 0.00 N	56.02 3.17 0.00 N	57.34 2.78 0.00 N	57.24 2.34 0.00 N
E_FISHKILL___LBMP 23776	29.92 1.80 0.00 N	32.14 1.98 0.01 N	40.29 2.31 0.00 N	50.26 2.80 0.00 N	40.27 2.25 0.00 N	31.88 1.79 0.00 N	29.29 1.60 0.00 N	29.29 1.62 0.00 N	45.07 2.78 0.00 N	47.22 3.14 0.02 N	52.09 3.48 0.07 N	66.56 4.64 0.08 N	60.84 3.97 0.03 N	68.68 4.41 0.00 N	53.69 3.47 0.00 N	51.21 3.28 0.00 N	51.88 3.38 0.00 N	51.84 3.38 0.00 N	45.56 3.03 0.00 N	50.88 3.61 0.00 N	55.08 4.04 0.00 N	56.77 3.92 0.00 N	58.01 3.45 0.00 N	57.95 3.05 0.00 N
FAR ROCKAWAY___4 23548	70.73 3.01 -39.60 N	63.95 3.32 -30.47 N	67.41 3.94 -25.49 N	58.79 4.73 -6.60 N	40.87 3.90 1.05 N	37.17 3.09 -4.00 N	45.57 2.79 -15.09 N	44.79 2.85 -14.27 N	59.85 4.71 -12.84 N	61.17 5.21 -11.86 N	73.89 5.72 -19.48 N	77.74 7.53 -8.22 N	71.76 6.50 -8.36 N	77.25 7.25 -5.74 N	73.14 5.76 -17.17 N	73.16 5.41 -19.82 N	72.62 5.60 -18.51 N	72.33 5.64 -18.22 N	68.84 5.03 -21.29 N	68.82 5.73 -15.83 N	71.30 6.41 -13.85 N	66.61 6.41 -7.35 N	69.44 5.93 -8.94 N	68.75 5.31 -8.55 N
FENNER___WINDPWR 24204	28.14 0.02 0.00 N	30.17 0.00 0.00 N	37.99 0.01 0.00 N	47.46 -0.01 0.00 N	38.02 -0.01 0.00 N	30.08 -0.01 0.00 N	27.76 0.07 0.00 N	27.80 0.13 0.00 N	42.58 0.30 0.00 N	44.49 0.39 0.00 N	49.14 0.45 0.00 N	62.59 0.59 0.00 N	57.47 0.57 0.00 N	64.83 0.56 0.00 N	50.61 0.39 0.00 N	48.31 0.37 0.00 N	48.89 0.40 0.00 N	48.90 0.44 0.00 N	43.00 0.47 0.00 N	47.92 0.65 0.00 N	51.81 0.76 0.00 N	53.54 0.69 0.00 N	55.01 0.45 0.00 N	55.20 0.30 0.00 N
FIBERTEK___ENERGY 23856	27.42 -0.71 0.00 N	29.36 -0.80 0.00 N	37.04 -0.94 0.00 N	46.27 -1.20 0.00 N	37.11 -0.92 0.00 N	29.39 -0.70 0.00 N	27.11 -0.58 0.00 N	27.13 -0.54 0.00 N	41.51 -0.78 0.00 N	43.34 -0.76 0.00 N	47.90 -0.79 0.00 N	61.09 -0.90 0.00 N	56.20 -0.69 0.00 N	63.43 -0.84 0.00 N	49.59 -0.62 0.00 N	47.36 -0.57 0.00 N	47.90 -0.60 0.00 N	47.91 -0.55 0.00 N	42.12 -0.40 0.00 N	46.90 -0.37 0.00 N	50.74 -0.31 0.00 N	52.54 -0.31 0.00 N	54.03 -0.53 0.00 N	54.23 -0.67 0.00 N
FITZPATRICK___ 23598	26.91 -1.22 0.00 N	28.83 -1.34 0.00 N	36.35 -1.63 0.00 N	45.42 -2.04 0.00 N	36.40 -1.63 0.00 N	28.80 -1.29 0.00 N	26.54 -1.15 0.00 N	26.53 -1.14 0.00 N	40.56 -1.73 0.00 N	42.30 -1.80 0.00 N	46.73 -1.96 0.00 N	59.57 -2.43 0.00 N	54.74 -2.16 0.00 N	61.81 -2.45 0.00 N	48.32 -1.89 0.00 N	46.16 -1.77 0.00 N	46.69 -1.81 0.00 N	46.68 -1.79 0.00 N	41.01 -1.51 0.00 N	45.73 -1.54 0.00 N	49.38 -1.66 0.00 N	51.08 -1.77 0.00 N	52.65 -1.91 0.00 N	52.95 -1.95 0.00 N
FORT ORANGE___ 23900	29.58 1.46 0.00 N	31.90 1.73 0.00 N	40.00 2.02 0.00 N	49.92 2.46 0.00 N	39.94 1.91 0.00 N	31.59 1.51 0.00 N	29.01 1.31 0.00 N	28.95 1.27 0.00 N	44.52 2.23 0.00 N	46.63 2.53 0.00 N	51.49 2.80 0.00 N	65.79 3.79 0.00 N	60.12 3.23 0.00 N	67.80 3.54 0.00 N	52.96 2.75 0.00 N	50.45 2.52 0.00 N	51.10 2.60 0.00 N	51.15 2.69 0.00 N	44.96 2.44 0.00 N	50.08 2.82 0.00 N	54.19 3.15 0.00 N	55.93 3.09 0.00 N	57.30 2.74 0.00 N	57.40 2.50 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
FORT_DRUM_COGEN 23780	27.65 -0.48 0.00 N	29.60 -0.56 0.00 N	37.26 -0.72 0.00 N	46.55 -0.92 0.00 N	37.28 -0.75 0.00 N	29.49 -0.59 0.00 N	27.17 -0.52 0.00 N	27.26 -0.41 0.00 N	41.87 -0.42 0.00 N	43.77 -0.33 0.00 N	48.33 -0.36 0.00 N	61.59 -0.41 0.00 N	56.74 -0.15 0.00 N	64.13 -0.13 0.00 N	49.97 -0.24 0.00 N	47.66 -0.27 0.00 N	48.17 -0.32 0.00 N	48.15 -0.31 0.00 N	42.32 -0.20 0.00 N	47.13 -0.14 0.00 N	51.05 0.01 0.00 N	52.76 -0.09 0.00 N	54.22 -0.35 0.00 N	54.46 -0.44 0.00 N	
FPL_FAR_ROCK_GT1 24212	70.73 3.01 -39.60 N	63.95 3.32 -30.47 N	67.41 3.94 -25.49 N	58.79 4.73 -6.60 N	40.87 3.90 1.05 N	37.17 3.09 -4.00 N	45.57 2.79 -15.09 N	44.79 2.85 -14.27 N	59.85 4.71 -12.84 N	61.17 5.21 -11.86 N	73.89 5.72 -19.48 N	77.74 7.53 -8.22 N	71.76 6.50 -8.36 N	77.25 7.25 -5.74 N	73.14 5.76 -17.17 N	73.16 5.41 -19.82 N	72.62 5.60 -18.51 N	72.33 5.64 -18.22 N	68.84 5.03 -21.29 N	68.82 5.73 -15.83 N	71.30 6.41 -13.85 N	66.61 6.41 -7.35 N	69.44 5.93 -8.94 N	68.75 5.31 -8.55 N	
FPL_FAR_ROCK_GT2 23815	70.73 3.01 -39.60 N	63.95 3.32 -30.47 N	67.41 3.94 -25.49 N	58.79 4.73 -6.60 N	40.87 3.90 1.05 N	37.17 3.09 -4.00 N	45.57 2.79 -15.09 N	44.79 2.85 -14.27 N	59.85 4.71 -12.84 N	61.17 5.21 -11.86 N	73.89 5.72 -19.48 N	77.74 7.53 -8.22 N	71.76 6.50 -8.36 N	77.25 7.25 -5.74 N	73.14 5.76 -17.17 N	73.16 5.41 -19.82 N	72.62 5.60 -18.51 N	72.33 5.64 -18.22 N	68.84 5.03 -21.29 N	68.82 5.73 -15.83 N	71.30 6.41 -13.85 N	66.61 6.41 -7.35 N	69.44 5.93 -8.94 N	68.75 5.31 -8.55 N	
FRANKLIN_FALL_HYD 24054	27.76 -0.36 0.00 N	29.69 -0.47 0.00 N	37.37 -0.61 0.00 N	46.79 -0.67 0.00 N	37.52 -0.50 0.00 N	29.73 -0.36 0.00 N	27.41 -0.28 0.00 N	27.39 -0.28 0.00 N	41.74 -0.55 0.00 N	43.33 -0.77 0.00 N	47.84 -0.84 0.00 N	60.71 -1.29 0.00 N	55.77 -1.13 0.00 N	63.01 -1.26 0.00 N	49.24 -0.97 0.00 N	46.99 -0.94 0.00 N	47.50 -1.01 0.00 N	47.35 -1.11 0.00 N	41.43 -1.09 0.00 N	45.77 -1.50 0.00 N	49.38 -1.66 0.00 N	51.30 -1.55 0.00 N	53.49 -1.07 0.00 N	54.09 -0.81 0.00 N	
FREEPORT_EQUS_GT1 23764	70.55 2.83 -39.60 N	63.73 3.10 -30.47 N	67.07 3.60 -25.49 N	60.36 4.34 -8.56 N	56.55 3.62 -14.90 N	55.04 2.86 -22.09 N	45.33 2.55 -15.09 N	44.55 2.60 -14.27 N	65.90 4.33 -19.28 N	67.26 4.76 -18.40 N	73.38 5.20 -19.48 N	77.12 6.90 -8.22 N	72.57 5.99 -9.69 N	76.73 6.73 -5.74 N	72.65 5.27 -17.17 N	72.69 4.94 -19.82 N	72.18 5.16 -18.51 N	71.88 5.19 -18.22 N	68.46 4.64 -21.29 N	68.38 5.28 -15.83 N	70.62 5.73 -13.85 N	66.02 5.82 -7.35 N	68.91 5.41 -8.94 N	68.30 4.86 -8.55 N	
FULTON COGEN____ 23766	27.19 -0.94 0.00 N	29.13 -1.03 0.00 N	36.75 -1.23 0.00 N	45.91 -1.55 0.00 N	36.81 -1.22 0.00 N	29.14 -0.95 0.00 N	26.86 -0.84 0.00 N	26.88 -0.79 0.00 N	41.18 -1.11 0.00 N	43.00 -1.09 0.00 N	47.52 -1.17 0.00 N	60.64 -1.36 0.00 N	55.79 -1.11 0.00 N	62.97 -1.29 0.00 N	49.24 -0.97 0.00 N	47.02 -0.91 0.00 N	47.56 -0.94 0.00 N	47.55 -0.91 0.00 N	41.80 -0.72 0.00 N	46.52 -0.75 0.00 N	50.31 -0.73 0.00 N	52.10 -0.75 0.00 N	53.62 -0.94 0.00 N	53.85 -1.05 0.00 N	
Freeport____CT2 23818	70.55 2.83 -39.60 N	63.73 3.10 -30.47 N	67.07 3.60 -25.49 N	60.36 4.34 -8.56 N	56.55 3.62 -14.90 N	55.04 2.86 -22.09 N	45.33 2.55 -15.09 N	44.55 2.60 -14.27 N	65.90 4.33 -19.28 N	67.26 4.76 -18.40 N	73.38 5.20 -19.48 N	77.12 6.90 -8.22 N	72.57 5.99 -9.69 N	76.73 6.73 -5.74 N	72.65 5.27 -17.17 N	72.69 4.94 -19.82 N	72.18 5.16 -18.51 N	71.88 5.19 -18.22 N	68.46 4.64 -21.29 N	68.38 5.28 -15.83 N	70.62 5.73 -13.85 N	66.02 5.82 -7.35 N	68.91 5.41 -8.94 N	68.30 4.86 -8.55 N	
G.F.CEMENT____DRP 24184	29.92 1.80 0.00 N	32.42 2.25 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.36 2.34 0.00 N	31.91 1.82 0.00 N	29.30 1.61 0.00 N	29.18 1.51 0.00 N	45.06 2.77 0.00 N	47.20 3.11 0.00 N	52.11 3.43 0.00 N	66.68 4.68 0.00 N	60.85 3.95 0.00 N	68.57 4.30 0.00 N	53.49 3.28 0.00 N	50.86 2.93 0.00 N	51.50 3.00 0.00 N	51.74 3.27 0.00 N	45.51 2.99 0.00 N	50.58 3.31 0.00 N	54.76 3.71 0.00 N	56.55 3.70 0.00 N	57.84 3.28 0.00 N	58.00 3.10 0.00 N	
GARDENVILLE____LBMP 24039	24.19 -3.94 0.00 N	25.28 -4.37 0.51 N	33.10 -4.88 0.00 N	41.57 -5.89 0.00 N	33.35 -4.67 0.00 N	26.26 -3.83 0.00 N	24.43 -3.26 0.00 N	24.07 -3.60 0.00 N	36.25 -6.04 0.00 N	36.44 -6.48 1.17 N	36.87 -7.18 4.64 N	47.26 -9.18 5.56 N	46.92 -8.11 1.87 N	54.87 -9.39 0.00 N	42.95 -7.27 0.00 N	41.18 -6.75 0.00 N	41.66 -6.84 0.00 N	41.55 -6.91 0.00 N	36.83 -5.69 0.00 N	41.65 -5.62 0.00 N	44.64 -6.40 0.00 N	46.13 -6.72 0.00 N	47.85 -6.71 0.00 N	48.57 -6.33 0.00 N	
GENERAL____MILLS 23808	24.24 -3.88 0.00 N	25.35 -4.32 0.50 N	33.19 -4.80 0.00 N	41.68 -5.78 0.00 N	33.43 -4.59 0.00 N	26.31 -3.77 0.00 N	24.48 -3.21 0.00 N	24.11 -3.56 0.00 N	36.32 -5.97 0.00 N	36.54 -6.41 1.15 N	37.04 -7.09 4.56 N	47.47 -9.06 5.46 N	47.06 -8.00 1.84 N	55.00 -9.27 0.00 N	43.04 -7.17 0.00 N	41.27 -6.66 0.00 N	41.76 -6.74 0.00 N	41.64 -6.82 0.00 N	36.92 -5.61 0.00 N	41.74 -5.53 0.00 N	44.74 -6.30 0.00 N	46.23 -6.62 0.00 N	47.97 -6.59 0.00 N	48.69 -6.21 0.00 N	
GE_PLASTICS____DRP 24183	29.22 1.09 0.00 N	31.48 1.31 0.00 N	39.53 1.55 0.00 N	49.34 1.88 0.00 N	39.48 1.46 0.00 N	31.23 1.15 0.00 N	28.66 0.97 0.00 N	28.60 0.93 0.00 N	43.94 1.65 0.00 N	45.98 1.88 0.00 N	50.76 2.07 0.00 N	64.83 2.83 0.00 N	59.28 2.39 0.00 N	66.89 2.63 0.00 N	52.26 2.05 0.00 N	49.80 1.87 0.00 N	50.42 1.93 0.00 N	50.46 1.99 0.00 N	44.34 1.81 0.00 N	49.38 2.11 0.00 N	53.40 2.35 0.00 N	55.15 2.30 0.00 N	56.58 2.02 0.00 N	56.73 1.83 0.00 N	
GILBOA____1 23756	28.92 0.79 0.00 N	31.31 1.15 0.01 N	39.64 1.66 0.00 N	49.42 1.96 0.00 N	39.51 1.48 0.00 N	31.22 1.14 0.00 N	28.38 0.69 0.00 N	28.36 0.69 0.00 N	43.52 1.23 0.00 N	45.51 1.44 0.03 N	50.17 1.59 0.10 N	64.03 2.17 0.12 N	58.66 1.81 0.04 N	66.26 2.00 0.00 N	51.76 1.55 0.00 N	49.38 1.45 0.00 N	49.99 1.50 0.00 N	49.97 1.51 0.00 N	43.93 1.40 0.00 N	48.99 1.72 0.00 N	52.70 1.65 0.00 N	54.70 1.85 0.00 N	56.08 1.52 0.00 N	56.18 1.28 0.00 N	
GILBOA____2 23757	28.90 0.78 0.00 N	31.17 1.02 0.01 N	39.63 1.65 0.00 N	49.42 1.96 0.00 N	39.51 1.48 0.00 N	31.21 1.13 0.00 N	28.38 0.69 0.00 N	28.36 0.69 0.00 N	43.52 1.23 0.00 N	45.51 1.44 0.03 N	50.17 1.59 0.10 N	64.03 2.17 0.12 N	58.66 1.81 0.04 N	66.26 2.00 0.00 N	51.76 1.55 0.00 N	49.38 1.45 0.00 N	49.99 1.50 0.00 N	49.97 1.51 0.00 N	43.93 1.40 0.00 N	49.00 1.73 0.00 N	52.85 1.80 0.00 N	54.70 1.85 0.00 N	56.08 1.52 0.00 N	56.18 1.28 0.00 N	
GILBOA____3	28.90	31.17	39.48	49.21	39.34	31.10	28.38	28.36	43.52	45.51	50.17	64.03	58.66	66.26	51.76	49.38	49.99	49.97	43.93	49.00	52.85	54.70	56.08	56.18	

23758	0.78 0.00 N	1.02 0.01 N	1.50 0.00 N	1.75 0.00 N	1.32 0.00 N	1.02 0.00 N	0.69 0.00 N	0.69 0.00 N	1.23 0.00 N	1.44 0.03 N	1.59 0.10 N	2.17 0.12 N	1.81 0.04 N	2.00 0.00 N	1.55 0.00 N	1.45 0.00 N	1.50 0.00 N	1.51 0.00 N	1.40 0.00 N	1.73 0.00 N	1.80 0.00 N	1.85 0.00 N	1.52 0.00 N	1.28 0.00 N
GILBOA___4 23759	28.90 0.78 0.00 N	31.18 1.03 0.01 N	39.64 1.66 0.00 N	49.32 1.86 0.00 N	39.34 1.32 0.00 N	31.10 1.02 0.00 N	28.38 0.69 0.00 N	28.36 0.69 0.00 N	43.52 1.23 0.00 N	45.51 1.44 0.03 N	50.17 1.59 0.10 N	64.03 2.17 0.12 N	58.66 1.81 0.04 N	66.26 2.00 0.00 N	51.76 1.55 0.00 N	49.38 1.45 0.00 N	49.99 1.50 0.00 N	49.97 1.51 0.00 N	43.93 1.40 0.00 N	49.00 1.73 0.00 N	52.85 1.80 0.00 N	54.70 1.85 0.00 N	56.08 1.52 0.00 N	56.18 1.28 0.00 N
GILBOA___ 23599	28.90 0.78 0.00 N	31.17 1.02 0.01 N	39.48 1.50 0.00 N	49.21 1.75 0.00 N	39.34 1.32 0.00 N	31.10 1.02 0.00 N	28.38 0.69 0.00 N	28.36 0.69 0.00 N	43.52 1.23 0.00 N	45.51 1.44 0.03 N	50.17 1.59 0.10 N	64.03 2.17 0.12 N	58.66 1.81 0.04 N	66.26 2.00 0.00 N	51.76 1.55 0.00 N	49.38 1.45 0.00 N	49.99 1.50 0.00 N	49.97 1.51 0.00 N	43.93 1.40 0.00 N	49.00 1.73 0.00 N	52.85 1.80 0.00 N	54.70 1.85 0.00 N	56.08 1.52 0.00 N	56.18 1.28 0.00 N
GINNA___ 23603	23.93 -4.20 0.00 N	24.79 -4.77 0.60 N	32.18 -5.81 0.00 N	40.28 -7.18 0.00 N	32.26 -5.76 0.00 N	25.51 -4.58 0.00 N	23.66 -4.03 0.00 N	23.50 -4.17 0.00 N	35.76 -6.53 0.00 N	35.85 -6.87 1.38 N	35.68 -7.57 5.44 N	45.90 -9.58 6.52 N	46.28 -8.42 2.19 N	54.76 -9.51 0.00 N	42.92 -7.29 0.00 N	41.03 -6.89 0.00 N	41.54 -6.96 0.00 N	41.49 -6.97 0.00 N	36.63 -5.89 0.00 N	41.14 -6.13 0.00 N	44.44 -6.60 0.00 N	45.82 -7.03 0.00 N	47.23 -7.33 0.00 N	47.62 -7.28 0.00 N
GLEN PARK___ 23778	27.61 -0.52 0.00 N	29.54 -0.62 0.00 N	37.19 -0.79 0.00 N	46.43 -1.03 0.00 N	37.19 -0.83 0.00 N	29.41 -0.67 0.00 N	27.10 -0.58 0.00 N	27.21 -0.46 0.00 N	41.83 -0.46 0.00 N	43.72 -0.38 0.00 N	48.31 -0.38 0.00 N	61.56 -0.44 0.00 N	56.75 -0.15 0.00 N	64.21 -0.05 0.00 N	50.01 -0.20 0.00 N	47.68 -0.25 0.00 N	48.16 -0.34 0.00 N	48.14 -0.32 0.00 N	42.32 -0.20 0.00 N	47.19 -0.07 0.00 N	51.11 0.06 0.00 N	52.79 -0.06 0.00 N	54.22 -0.35 0.00 N	54.43 -0.47 0.00 N
GLENWOOD_IC_1_G5 23712	70.19 2.47 -39.60 N	63.31 2.68 -30.47 N	66.59 3.12 -25.49 N	59.10 3.77 -7.87 N	50.36 3.11 -9.22 N	48.19 2.46 -15.65 N	44.98 2.20 -15.09 N	44.20 2.25 -14.27 N	63.04 3.78 -16.97 N	64.36 4.20 -16.06 N	72.81 4.64 -19.48 N	76.38 6.16 -8.22 N	71.43 5.32 -9.21 N	75.97 5.96 -5.74 N	72.06 4.68 -17.17 N	72.16 4.41 -19.82 N	71.60 4.59 -18.51 N	71.28 4.59 -18.22 N	67.92 4.11 -21.29 N	67.88 4.78 -15.83 N	70.24 5.34 -13.85 N	65.43 5.23 -7.35 N	68.26 4.75 -8.94 N	67.67 4.23 -8.55 N
GLENWOOD_IC_2_G1 23688	70.02 2.29 -39.60 N	63.13 2.50 -30.47 N	66.37 2.90 -25.49 N	57.69 3.50 -6.73 N	40.89 2.86 0.00 N	37.55 2.27 -5.19 N	44.82 2.04 -15.09 N	44.02 2.08 -14.27 N	59.06 3.50 -13.26 N	60.31 3.92 -12.29 N	72.49 4.32 -19.48 N	75.96 5.74 -8.22 N	70.27 4.93 -8.44 N	75.54 5.54 -5.74 N	71.74 4.36 -17.17 N	71.86 4.11 -19.82 N	71.28 4.27 -18.51 N	70.96 4.27 -18.22 N	67.63 3.82 -21.29 N	67.57 4.48 -15.83 N	69.90 5.01 -13.85 N	65.07 4.88 -7.35 N	67.90 4.39 -8.94 N	67.34 3.90 -8.55 N
GLENWOOD_IC_3_G1 23689	70.02 2.29 -39.60 N	63.13 2.50 -30.47 N	66.37 2.90 -25.49 N	57.69 3.50 -6.73 N	40.89 2.86 0.00 N	37.55 2.27 -5.19 N	44.82 2.04 -15.09 N	44.02 2.08 -14.27 N	59.06 3.50 -13.26 N	60.31 3.92 -12.29 N	72.49 4.32 -19.48 N	75.96 5.74 -8.22 N	70.27 4.93 -8.44 N	75.54 5.54 -5.74 N	71.74 4.36 -17.17 N	71.86 4.11 -19.82 N	71.28 4.27 -18.51 N	70.96 4.27 -18.22 N	67.63 3.82 -21.29 N	67.57 4.48 -15.83 N	69.90 5.01 -13.85 N	65.07 4.88 -7.35 N	67.90 4.39 -8.94 N	67.34 3.90 -8.55 N
GLENWOOD___4 23550	70.19 2.47 -39.60 N	63.32 2.68 -30.47 N	66.59 3.12 -25.49 N	59.10 3.77 -7.87 N	50.40 3.11 -9.26 N	48.24 2.46 -15.69 N	44.98 2.20 -15.09 N	44.20 2.26 -14.27 N	63.06 3.79 -16.99 N	64.38 4.21 -16.07 N	72.81 4.64 -19.48 N	76.38 6.16 -8.22 N	71.44 5.32 -9.22 N	75.97 5.96 -5.74 N	72.06 4.68 -17.17 N	72.16 4.41 -19.82 N	71.60 4.59 -18.51 N	71.29 4.60 -18.22 N	67.92 4.11 -21.29 N	67.88 4.78 -15.83 N	70.24 5.34 -13.85 N	65.43 5.23 -7.35 N	68.26 4.75 -8.94 N	67.67 4.23 -8.55 N
GLENWOOD___5 23614	70.19 2.47 -39.60 N	63.32 2.68 -30.47 N	66.59 3.12 -25.49 N	59.10 3.77 -7.87 N	50.40 3.11 -9.26 N	48.24 2.46 -15.69 N	44.98 2.20 -15.09 N	44.20 2.26 -14.27 N	63.06 3.79 -16.99 N	64.38 4.21 -16.07 N	72.81 4.64 -19.48 N	76.38 6.16 -8.22 N	71.44 5.32 -9.22 N	75.97 5.96 -5.74 N	72.06 4.68 -17.17 N	72.16 4.41 -19.82 N	71.60 4.59 -18.51 N	71.29 4.60 -18.22 N	67.92 4.11 -21.29 N	67.88 4.78 -15.83 N	70.24 5.34 -13.85 N	65.43 5.23 -7.35 N	68.26 4.75 -8.94 N	67.67 4.23 -8.55 N
GLOBAL GREEN_PORT_GT1 23814	71.76 4.04 -39.60 N	64.99 4.35 -30.47 N	68.48 5.01 -25.49 N	63.34 6.08 -9.80 N	68.12 5.10 -25.00 N	67.57 3.95 -33.54 N	46.12 3.34 -15.09 N	45.42 3.47 -14.27 N	71.60 5.87 -23.44 N	73.26 6.48 -22.68 N	74.95 6.78 -19.48 N	79.11 8.89 -8.22 N	75.24 7.81 -10.53 N	78.76 8.76 -5.74 N	74.10 6.72 -17.17 N	74.00 6.25 -19.82 N	73.60 6.58 -18.51 N	73.04 6.35 -18.22 N	69.53 5.72 -21.29 N	69.60 6.51 -15.83 N	72.26 7.36 -13.85 N	67.50 7.30 -7.35 N	70.64 7.13 -8.94 N	70.11 6.67 -8.55 N
GOUDEY___7 23579	27.21 -0.92 0.00 N	29.16 -0.94 0.06 N	36.98 -1.01 0.00 N	46.10 -1.36 0.00 N	37.09 -0.93 0.00 N	29.33 -0.75 0.00 N	27.02 -0.67 0.00 N	27.04 -0.63 0.00 N	41.36 -0.93 0.00 N	43.08 -0.89 0.13 N	47.14 -1.01 0.53 N	60.11 -1.25 0.64 N	55.40 -1.28 0.21 N	62.69 -1.58 0.00 N	48.89 -1.32 0.00 N	46.78 -1.15 0.00 N	47.25 -1.25 0.00 N	47.22 -1.24 0.00 N	41.64 -0.89 0.00 N	46.73 -0.54 0.00 N	50.41 -0.64 0.00 N	51.98 -0.86 0.00 N	53.30 -1.26 0.00 N	53.38 -1.52 0.00 N
GOUDEY___8 23580	27.09 -1.03 0.00 N	29.05 -1.06 0.06 N	36.83 -1.16 0.00 N	45.87 -1.59 0.00 N	36.94 -1.09 0.00 N	29.24 -0.85 0.00 N	26.91 -0.78 0.00 N	26.95 -0.73 0.00 N	41.15 -1.14 0.00 N	42.83 -1.13 0.13 N	46.85 -1.30 0.53 N	59.67 -1.68 0.64 N	55.02 -1.67 0.21 N	62.24 -2.02 0.00 N	48.58 -1.64 0.00 N	46.52 -1.41 0.00 N	46.93 -1.57 0.00 N	46.92 -1.55 0.00 N	41.41 -1.11 0.00 N	46.46 -0.81 0.00 N	50.10 -0.95 0.00 N	51.61 -1.24 0.00 N	52.92 -1.65 0.00 N	53.02 -1.88 0.00 N
GOWANUS_GT1_1 24077	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N

GOWANUS_GT1_2 24078	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_3 24079	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_4 24080	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_5 24084	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_6 24111	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_7 24112	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT1_8 24113	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_1 24114	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_2 24115	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_3 24116	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_4 24117	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_5 24118	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_6 24119	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT2_7 24120	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24121	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24122	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24123	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24124	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24125	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24126	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24127	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24128	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24129	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24130	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24131	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24132	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_4	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			
24133	3.83	4.12	4.77	5.84	4.67	3.72	3.40	3.49	5.76	6.42	7.19	9.36	7.96	8.80	7.26	7.11	7.30	7.30	6.42	7.42	8.27	8.04	7.47	6.60			
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50			

24134	3.83 -53.21 N	4.12 -57.21 N	4.77 -29.53 N	5.84 -5.33 N	4.67 0.00 N	3.72 0.00 N	3.40 0.00 N	3.49 0.00 N	5.76 0.00 N	6.42 0.02 N	7.19 -7.39 N	9.36 -2.48 N	7.96 -5.76 N	8.80 -0.26 N	7.26 -9.72 N	7.11 -13.58 N	7.30 -12.82 N	7.30 -12.85 N	6.42 -19.61 N	7.42 -14.67 N	8.27 -18.84 N	8.04 -9.69 N	7.47 -8.65 N	6.60 0.00 N
GOWANUS_GT4_6 24135	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT4_7 24136	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GOWANUS_GT4_8 24137	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
GRAHMSVILLE___HY 23607	28.85 0.73 0.00 N	30.90 0.75 0.01 N	38.77 0.79 0.00 N	48.35 0.89 0.00 N	38.71 0.69 0.00 N	30.64 0.55 0.00 N	28.15 0.46 0.00 N	28.17 0.50 0.00 N	43.39 1.10 0.00 N	45.51 1.43 0.02 N	50.27 1.66 0.07 N	64.21 2.31 0.09 N	58.79 1.92 0.03 N	66.34 2.08 0.00 N	51.82 1.61 0.00 N	49.43 1.51 0.00 N	50.07 1.57 0.00 N	50.05 1.58 0.00 N	44.01 1.49 0.00 N	49.20 1.93 0.00 N	53.27 2.23 0.00 N	54.90 2.06 0.00 N	56.07 1.51 0.00 N	55.98 1.08 0.00 N
GREENIDGE___3 23582	25.86 -2.27 0.00 N	27.70 -2.46 0.01 N	35.01 -2.97 0.00 N	43.44 -4.03 0.00 N	35.08 -2.94 0.00 N	27.93 -2.15 0.00 N	25.91 -1.78 0.00 N	25.86 -1.82 0.00 N	39.11 -3.18 0.00 N	40.51 -3.56 0.03 N	44.57 -4.01 0.10 N	56.72 -5.15 0.12 N	52.23 -4.63 0.04 N	58.91 -5.35 0.00 N	45.98 -4.24 0.00 N	44.04 -3.89 0.00 N	44.48 -4.02 0.00 N	44.43 -4.04 0.00 N	39.34 -3.18 0.00 N	44.15 -3.12 0.00 N	47.71 -3.34 0.00 N	49.10 -3.75 0.00 N	50.46 -4.10 0.00 N	50.64 -4.26 0.00 N
GREENIDGE___4 23583	25.78 -2.35 0.00 N	27.63 -2.53 0.01 N	34.89 -3.09 0.00 N	43.24 -4.23 0.00 N	34.95 -3.08 0.00 N	27.87 -2.22 0.00 N	25.86 -1.84 0.00 N	25.80 -1.87 0.00 N	38.97 -3.32 0.00 N	40.29 -3.79 0.03 N	44.30 -4.28 0.10 N	56.37 -5.51 0.12 N	51.90 -4.96 0.04 N	58.55 -5.72 0.00 N	45.69 -4.52 0.00 N	43.78 -4.15 0.00 N	44.21 -4.29 0.00 N	44.16 -4.30 0.00 N	39.12 -3.40 0.00 N	43.89 -3.38 0.00 N	47.45 -3.59 0.00 N	48.80 -4.05 0.00 N	50.15 -4.41 0.00 N	50.33 -4.57 0.00 N
HARZA MOOSE___RIVER 24016	28.19 0.06 0.00 N	30.23 0.07 0.00 N	38.06 0.08 0.00 N	47.55 0.09 0.00 N	38.07 0.04 0.00 N	30.12 0.04 0.00 N	27.75 0.06 0.00 N	27.80 0.12 0.00 N	42.61 0.32 0.00 N	44.52 0.42 0.00 N	49.15 0.47 0.00 N	62.61 0.61 0.00 N	57.50 0.60 0.00 N	64.91 0.64 0.00 N	50.64 0.43 0.00 N	48.32 0.39 0.00 N	48.90 0.40 0.00 N	48.92 0.45 0.00 N	42.98 0.45 0.00 N	47.79 0.53 0.00 N	51.72 0.67 0.00 N	53.49 0.64 0.00 N	55.00 0.44 0.00 N	55.23 0.33 0.00 N
HEMPSTEAD____ 23647	70.28 2.56 -39.60 N	63.42 2.78 -30.47 N	66.69 3.22 -25.49 N	59.79 3.88 -8.45 N	55.21 3.22 -13.96 N	53.66 2.55 -21.03 N	45.05 2.27 -15.09 N	44.26 2.32 -14.27 N	65.06 3.88 -18.89 N	66.38 4.28 -18.00 N	72.87 4.69 -19.48 N	76.45 6.24 -8.22 N	71.89 5.39 -9.61 N	76.07 6.07 -5.74 N	72.13 4.75 -17.17 N	72.19 4.44 -19.82 N	71.68 4.66 -18.51 N	71.36 4.68 -18.22 N	68.00 4.19 -21.29 N	67.93 4.83 -15.83 N	70.23 5.34 -13.85 N	65.48 5.28 -7.35 N	68.33 4.82 -8.94 N	67.75 4.30 -8.55 N
HICKLING___1 23621	26.37 -1.75 0.00 N	28.26 -1.85 0.06 N	36.04 -1.94 0.00 N	44.96 -2.51 0.00 N	36.24 -1.79 0.00 N	28.67 -1.42 0.00 N	26.50 -1.19 0.00 N	26.52 -1.15 0.00 N	40.52 -1.77 0.00 N	42.20 -1.77 0.13 N	46.18 -2.00 0.51 N	58.92 -2.47 0.61 N	54.37 -2.33 0.21 N	61.36 -2.91 0.00 N	47.80 -2.42 0.00 N	45.78 -2.15 0.00 N	46.19 -2.31 0.00 N	46.17 -2.29 0.00 N	40.76 -1.77 0.00 N	45.80 -1.46 0.00 N	49.43 -1.62 0.00 N	51.06 -1.79 0.00 N	52.37 -2.19 0.00 N	52.38 -2.52 0.00 N
HICKLING___2 23622	26.37 -1.75 0.00 N	28.26 -1.85 0.06 N	36.04 -1.94 0.00 N	44.96 -2.51 0.00 N	36.24 -1.79 0.00 N	28.67 -1.42 0.00 N	26.50 -1.19 0.00 N	26.52 -1.15 0.00 N	40.52 -1.77 0.00 N	42.20 -1.77 0.13 N	46.18 -2.00 0.51 N	58.92 -2.47 0.61 N	54.37 -2.33 0.21 N	61.36 -2.91 0.00 N	47.80 -2.42 0.00 N	45.78 -2.15 0.00 N	46.19 -2.31 0.00 N	46.17 -2.29 0.00 N	40.76 -1.77 0.00 N	45.80 -1.46 0.00 N	49.43 -1.62 0.00 N	51.06 -1.79 0.00 N	52.37 -2.19 0.00 N	52.38 -2.52 0.00 N
HIGH FALLS___HY 23754	29.81 1.68 0.00 N	32.01 1.85 0.01 N	40.25 2.26 0.00 N	50.15 2.69 0.00 N	40.16 2.13 0.00 N	31.78 1.70 0.00 N	29.21 1.52 0.00 N	29.25 1.58 0.00 N	45.11 2.82 0.00 N	47.38 3.30 0.02 N	52.33 3.71 0.07 N	66.87 4.96 0.08 N	61.21 4.35 0.03 N	68.99 4.73 0.00 N	53.93 3.71 0.00 N	51.44 3.51 0.00 N	52.06 3.56 0.00 N	52.07 3.61 0.00 N	45.79 3.27 0.00 N	50.94 3.67 0.00 N	55.30 4.25 0.00 N	57.16 4.31 0.00 N	58.28 3.72 0.00 N	58.05 3.15 0.00 N
HILLBURN___GT 23639	29.98 1.86 0.00 N	32.21 2.06 0.01 N	40.44 2.46 0.00 N	50.44 2.97 0.00 N	40.46 2.43 0.00 N	32.04 1.95 0.00 N	29.45 1.76 0.00 N	29.49 1.82 0.00 N	45.41 3.12 0.00 N	47.63 3.55 0.02 N	52.54 3.93 0.07 N	67.08 5.17 0.09 N	61.40 4.53 0.03 N	69.24 4.98 0.00 N	54.14 3.93 0.00 N	51.68 3.75 0.00 N	52.32 3.82 0.00 N	52.27 3.81 0.00 N	45.93 3.40 0.00 N	51.13 3.86 0.00 N	55.47 4.42 0.00 N	57.29 4.44 0.00 N	58.45 3.89 0.00 N	58.32 3.42 0.00 N
HOLTSVILLE_IC_1 23690	70.65 2.93 -39.60 N	63.83 3.19 -30.47 N	67.14 3.67 -25.49 N	61.70 4.43 -9.81 N	66.87 3.78 -25.07 N	66.60 2.90 -33.62 N	45.22 2.44 -15.09 N	44.46 2.51 -14.27 N	69.97 4.20 -23.47 N	71.34 4.53 -22.71 N	72.80 4.63 -19.48 N	76.29 6.07 -8.22 N	72.67 5.24 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.55 4.53 -18.51 N	71.06 4.37 -18.22 N	67.76 3.95 -21.29 N	67.59 4.49 -15.83 N	69.89 5.00 -13.85 N	65.06 4.87 -7.35 N	68.24 4.73 -8.94 N	67.88 4.43 -8.55 N

HOLTSVILLE_IC_10 23699	70.78 3.06 -39.60 N	63.99 3.36 -30.47 N	67.35 3.88 -25.49 N	61.94 4.69 -9.79 N	66.90 3.99 -24.89 N	66.55 3.05 -33.41 N	45.35 2.57 -15.09 N	44.60 2.65 -14.27 N	70.12 4.43 -23.40 N	71.55 4.82 -22.63 N	73.09 4.92 -19.48 N	76.65 6.43 -8.22 N	72.98 5.56 -10.53 N	76.31 6.30 -5.74 N	72.25 4.87 -17.17 N	72.23 4.48 -19.82 N	71.82 4.80 -18.51 N	71.34 4.66 -18.22 N	68.01 4.20 -21.29 N	67.81 4.71 -15.83 N	70.16 5.26 -13.85 N	65.34 5.15 -7.35 N	68.55 5.05 -8.94 N	68.17 4.73 -8.55 N
HOLTSVILLE_IC_2 23691	70.65 2.93 -39.60 N	63.83 3.19 -30.47 N	67.14 3.67 -25.49 N	61.70 4.43 -9.81 N	66.87 3.78 -25.07 N	66.60 2.90 -33.62 N	45.22 2.44 -15.09 N	44.46 2.51 -14.27 N	69.97 4.20 -23.47 N	71.34 4.53 -22.71 N	72.80 4.63 -19.48 N	76.29 6.07 -8.22 N	72.67 5.24 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.55 4.53 -18.51 N	71.06 4.37 -18.22 N	67.76 3.95 -21.29 N	67.59 4.49 -15.83 N	69.89 5.00 -13.85 N	65.06 4.87 -7.35 N	68.24 4.73 -8.94 N	67.88 4.43 -8.55 N
HOLTSVILLE_IC_3 23692	70.65 2.93 -39.60 N	63.83 3.19 -30.47 N	67.14 3.67 -25.49 N	61.70 4.43 -9.81 N	66.87 3.78 -25.07 N	66.60 2.90 -33.62 N	45.22 2.44 -15.09 N	44.46 2.51 -14.27 N	69.97 4.20 -23.47 N	71.34 4.53 -22.71 N	72.80 4.63 -19.48 N	76.29 6.07 -8.22 N	72.67 5.24 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.55 4.53 -18.51 N	71.06 4.37 -18.22 N	67.76 3.95 -21.29 N	67.59 4.49 -15.83 N	69.89 5.00 -13.85 N	65.06 4.87 -7.35 N	68.24 4.73 -8.94 N	67.88 4.43 -8.55 N
HOLTSVILLE_IC_4 23693	70.65 2.93 -39.60 N	63.83 3.19 -30.47 N	67.14 3.67 -25.49 N	61.70 4.43 -9.81 N	66.87 3.78 -25.07 N	66.60 2.90 -33.62 N	45.22 2.44 -15.09 N	44.46 2.51 -14.27 N	69.97 4.20 -23.47 N	71.34 4.53 -22.71 N	72.80 4.63 -19.48 N	76.29 6.07 -8.22 N	72.67 5.24 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.55 4.53 -18.51 N	71.06 4.37 -18.22 N	67.76 3.95 -21.29 N	67.59 4.49 -15.83 N	69.89 5.00 -13.85 N	65.06 4.87 -7.35 N	68.24 4.73 -8.94 N	67.88 4.43 -8.55 N
HOLTSVILLE_IC_5 23694	70.65 2.93 -39.60 N	63.83 3.19 -30.47 N	67.14 3.67 -25.49 N	61.70 4.43 -9.81 N	66.87 3.78 -25.07 N	66.60 2.90 -33.62 N	45.22 2.44 -15.09 N	44.46 2.51 -14.27 N	69.97 4.20 -23.47 N	71.34 4.53 -22.71 N	72.80 4.63 -19.48 N	76.29 6.07 -8.22 N	72.67 5.24 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.55 4.53 -18.51 N	71.06 4.37 -18.22 N	67.76 3.95 -21.29 N	67.59 4.49 -15.83 N	69.89 5.00 -13.85 N	65.06 4.87 -7.35 N	68.24 4.73 -8.94 N	67.88 4.43 -8.55 N
HOLTSVILLE_IC_6 23695	70.78 3.06 -39.60 N	63.99 3.36 -30.47 N	67.35 3.88 -25.49 N	61.94 4.69 -9.79 N	66.90 3.99 -24.89 N	66.55 3.05 -33.41 N	45.35 2.57 -15.09 N	44.60 2.65 -14.27 N	70.12 4.43 -23.40 N	71.55 4.82 -22.63 N	73.09 4.92 -19.48 N	76.65 6.43 -8.22 N	72.98 5.56 -10.53 N	76.31 6.30 -5.74 N	72.25 4.87 -17.17 N	72.23 4.48 -19.82 N	71.82 4.80 -18.51 N	71.34 4.66 -18.22 N	68.01 4.20 -21.29 N	67.81 4.71 -15.83 N	70.16 5.26 -13.85 N	65.34 5.15 -7.35 N	68.55 5.05 -8.94 N	68.17 4.73 -8.55 N
HOLTSVILLE_IC_7 23696	70.78 3.06 -39.60 N	63.99 3.36 -30.47 N	67.35 3.88 -25.49 N	61.94 4.69 -9.79 N	66.90 3.99 -24.89 N	66.55 3.05 -33.41 N	45.35 2.57 -15.09 N	44.60 2.65 -14.27 N	70.12 4.43 -23.40 N	71.55 4.82 -22.63 N	73.09 4.92 -19.48 N	76.65 6.43 -8.22 N	72.98 5.56 -10.53 N	76.31 6.30 -5.74 N	72.25 4.87 -17.17 N	72.23 4.48 -19.82 N	71.82 4.80 -18.51 N	71.34 4.66 -18.22 N	68.01 4.20 -21.29 N	67.81 4.71 -15.83 N	70.16 5.26 -13.85 N	65.34 5.15 -7.35 N	68.55 5.05 -8.94 N	68.17 4.73 -8.55 N
HOLTSVILLE_IC_8 23697	70.78 3.06 -39.60 N	63.99 3.36 -30.47 N	67.35 3.88 -25.49 N	61.94 4.69 -9.79 N	66.90 3.99 -24.89 N	66.55 3.05 -33.41 N	45.35 2.57 -15.09 N	44.60 2.65 -14.27 N	70.12 4.43 -23.40 N	71.55 4.82 -22.63 N	73.09 4.92 -19.48 N	76.65 6.43 -8.22 N	72.98 5.56 -10.53 N	76.31 6.30 -5.74 N	72.25 4.87 -17.17 N	72.23 4.48 -19.82 N	71.82 4.80 -18.51 N	71.34 4.66 -18.22 N	68.01 4.20 -21.29 N	67.81 4.71 -15.83 N	70.16 5.26 -13.85 N	65.34 5.15 -7.35 N	68.55 5.05 -8.94 N	68.17 4.73 -8.55 N
HOLTSVILLE_IC_9 23698	70.78 3.06 -39.60 N	63.99 3.36 -30.47 N	67.35 3.88 -25.49 N	61.94 4.69 -9.79 N	66.90 3.99 -24.89 N	66.55 3.05 -33.41 N	45.35 2.57 -15.09 N	44.60 2.65 -14.27 N	70.12 4.43 -23.40 N	71.55 4.82 -22.63 N	73.09 4.92 -19.48 N	76.65 6.43 -8.22 N	72.98 5.56 -10.53 N	76.31 6.30 -5.74 N	72.25 4.87 -17.17 N	72.23 4.48 -19.82 N	71.82 4.80 -18.51 N	71.34 4.66 -18.22 N	68.01 4.20 -21.29 N	67.81 4.71 -15.83 N	70.16 5.26 -13.85 N	65.34 5.15 -7.35 N	68.55 5.05 -8.94 N	68.17 4.73 -8.55 N
HQ_GEN_CEDARS 23644	28.45 0.33 0.00 N	30.29 0.12 0.00 N	38.05 0.07 0.00 N	47.62 0.16 0.00 N	38.21 0.18 0.00 N	30.30 0.21 0.00 N	27.94 0.25 0.00 N	27.80 0.13 0.00 N	42.49 0.20 0.00 N	44.27 0.17 0.00 N	48.93 0.24 0.00 N	62.09 0.09 0.00 N	57.00 0.10 0.00 N	64.35 0.09 0.00 N	50.20 -0.02 0.00 N	47.95 0.02 0.00 N	48.57 0.07 0.00 N	48.48 0.02 0.00 N	42.44 -0.08 0.00 N	47.11 -0.15 0.00 N	50.87 -0.18 0.00 N	52.59 -0.26 0.00 N	54.69 0.13 0.00 N	55.16 0.26 0.00 N
HQ_GEN_CHAT DC 23651	28.16 0.03 0.00 N	30.15 -0.02 0.00 N	37.98 0.00 0.00 N	47.50 0.03 0.00 N	38.07 0.04 0.00 N	30.12 0.04 0.00 N	27.75 0.06 0.00 N	27.74 0.07 0.00 N	42.22 -0.08 0.00 N	43.88 -0.22 0.00 N	48.43 -0.26 0.00 N	61.48 -0.52 0.00 N	56.51 -0.39 0.00 N	63.90 -0.37 0.00 N	49.92 -0.30 0.00 N	47.66 -0.27 0.00 N	48.19 -0.31 0.00 N	48.13 -0.34 0.00 N	42.12 -0.40 0.00 N	46.56 -0.71 0.00 N	50.21 -0.84 0.00 N	54.48 -0.79 0.00 N	65.00 -0.33 0.00 N	66.00 -0.06 -2.24 N
HUDSON AVE_GT_3 23810	30.30 2.18 0.00 N	32.52 2.36 0.01 N	40.72 2.74 0.00 N	50.80 3.34 0.00 N	40.72 2.70 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.65 1.98 0.00 N	45.68 3.38 0.00 N	47.92 3.84 0.02 N	52.90 4.28 0.07 N	67.58 5.67 0.08 N	61.74 4.87 0.03 N	69.68 5.41 0.00 N	54.52 4.31 0.00 N	52.03 4.10 0.00 N	52.73 4.48 0.00 N	52.67 4.21 0.00 N	46.30 3.77 0.00 N	51.73 4.47 0.00 N	56.05 5.01 0.00 N	57.72 4.87 0.00 N	58.87 4.31 0.00 N	58.68 3.78 0.00 N
HUDSON AVE_GT_4 23540	30.30 2.18 0.00 N	32.52 2.36 0.01 N	40.72 2.74 0.00 N	50.80 3.34 0.00 N	40.72 2.70 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.65 1.98 0.00 N	45.68 3.38 0.00 N	47.92 3.84 0.02 N	52.90 4.28 0.07 N	67.58 5.67 0.08 N	61.74 4.87 0.03 N	69.68 5.41 0.00 N	54.52 4.31 0.00 N	52.03 4.10 0.00 N	52.73 4.48 0.00 N	52.67 4.21 0.00 N	46.30 3.77 0.00 N	51.73 4.47 0.00 N	56.05 5.01 0.00 N	57.72 4.87 0.00 N	58.87 4.31 0.00 N	58.68 3.78 0.00 N
HUDSON AVE_GT_5 23657	30.30 2.18 0.00 N	32.52 2.36 0.01 N	40.72 2.74 0.00 N	50.80 3.34 0.00 N	40.72 2.70 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.65 1.98 0.00 N	45.68 3.38 0.00 N	47.92 3.84 0.02 N	52.90 4.28 0.07 N	67.58 5.67 0.08 N	61.74 4.87 0.03 N	69.68 5.41 0.00 N	54.52 4.31 0.00 N	52.03 4.10 0.00 N	52.73 4.48 0.00 N	52.67 4.21 0.00 N	46.30 3.77 0.00 N	51.73 4.47 0.00 N	56.05 5.01 0.00 N	57.72 4.87 0.00 N	58.87 4.31 0.00 N	58.68 3.78 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
HUDSON_AVE_10 24168	30.29 2.17 0.00 N	32.51 2.36 0.01 N	40.68 2.70 0.00 N	50.75 3.29 0.00 N	40.68 2.66 0.00 N	32.21 2.12 0.00 N	29.59 1.90 0.00 N	29.63 1.96 0.00 N	45.63 3.34 0.00 N	47.88 3.80 0.02 N	52.87 4.25 0.07 N	67.57 5.66 0.08 N	61.73 4.86 0.03 N	69.70 5.44 0.00 N	54.51 4.29 0.00 N	52.02 4.09 0.00 N	52.70 4.20 0.00 N	52.63 4.17 0.00 N	46.28 3.76 0.00 N	51.73 4.46 0.00 N	56.03 4.99 0.00 N	57.71 4.87 0.00 N	58.84 4.28 0.00 N	58.64 3.74 0.00 N
HUNTLEY___63 23557	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N
HUNTLEY___64 23558	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N
HUNTLEY___65 23559	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N
HUNTLEY___66 23560	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N
HUNTLEY___67 23561	24.00 -4.12 0.00 N	25.02 -4.62 0.53 N	32.83 -5.15 0.00 N	41.29 -6.18 0.00 N	33.08 -4.95 0.00 N	26.02 -4.06 0.00 N	24.24 -3.45 0.00 N	23.81 -3.86 0.00 N	35.77 -6.52 0.00 N	35.86 -7.03 1.21 N	36.12 -7.77 4.80 N	46.29 -9.96 5.75 N	46.24 -8.72 1.93 N	54.18 -10.09 0.00 N	42.48 -7.73 0.00 N	40.71 -7.22 0.00 N	41.23 -7.27 0.00 N	41.09 -7.38 0.00 N	36.45 -6.08 0.00 N	41.19 -6.08 0.00 N	44.08 -6.96 0.00 N	45.59 -7.26 0.00 N	47.41 -7.15 0.00 N	48.26 -6.64 0.00 N
HUNTLEY___68 23562	24.00 -4.12 0.00 N	25.02 -4.62 0.53 N	32.83 -5.15 0.00 N	41.29 -6.18 0.00 N	33.08 -4.95 0.00 N	26.02 -4.06 0.00 N	24.24 -3.45 0.00 N	23.81 -3.86 0.00 N	35.77 -6.52 0.00 N	35.86 -7.03 1.21 N	36.12 -7.77 4.80 N	46.29 -9.96 5.75 N	46.24 -8.72 1.93 N	54.17 -10.09 0.00 N	42.47 -7.74 0.00 N	40.71 -7.22 0.00 N	41.23 -7.27 0.00 N	41.09 -7.38 0.00 N	36.45 -6.08 0.00 N	41.19 -6.08 0.00 N	44.08 -6.96 0.00 N	45.59 -7.26 0.00 N	47.41 -7.15 0.00 N	48.26 -6.64 0.00 N
INDECK___CORINTH 23802	29.88 1.76 0.00 N	32.40 2.23 0.00 N	40.46 2.47 0.00 N	50.54 3.08 0.00 N	40.33 2.30 0.00 N	31.88 1.80 0.00 N	29.29 1.60 0.00 N	29.18 1.51 0.00 N	45.08 2.79 0.00 N	47.25 3.15 0.00 N	52.16 3.47 0.00 N	66.73 4.73 0.00 N	60.91 4.01 0.00 N	68.61 4.34 0.00 N	53.52 3.31 0.00 N	50.89 2.96 0.00 N	51.54 3.04 0.00 N	51.78 3.31 0.00 N	45.55 3.02 0.00 N	50.58 3.31 0.00 N	54.78 3.73 0.00 N	56.59 3.74 0.00 N	57.87 3.31 0.00 N	58.01 3.11 0.00 N
INDECK___ILION 23567	28.79 0.67 0.00 N	30.98 0.81 0.00 N	38.98 1.00 0.00 N	48.67 1.21 0.00 N	38.97 0.94 0.00 N	30.83 0.74 0.00 N	28.36 0.66 0.00 N	28.35 0.68 0.00 N	43.56 1.27 0.00 N	45.58 1.48 0.00 N	50.31 1.62 0.00 N	64.15 2.16 0.00 N	58.79 1.89 0.00 N	66.29 2.02 0.00 N	51.75 1.54 0.00 N	49.34 1.41 0.00 N	49.96 1.46 0.00 N	50.01 1.55 0.00 N	43.96 1.43 0.00 N	48.79 1.52 0.00 N	52.79 1.74 0.00 N	54.61 1.76 0.00 N	56.08 1.52 0.00 N	56.18 1.28 0.00 N
INDECK___OLEAN 23982	24.85 -3.27 0.00 N	26.14 -3.55 0.47 N	34.17 -3.82 0.00 N	42.79 -4.67 0.00 N	34.42 -3.60 0.00 N	27.13 -2.96 0.00 N	25.20 -2.49 0.00 N	24.99 -2.68 0.00 N	37.86 -4.43 0.00 N	38.37 -4.64 1.08 N	39.25 -5.16 4.28 N	50.34 -6.54 5.12 N	49.36 -5.82 1.72 N	57.34 -6.92 0.00 N	44.70 -5.52 0.00 N	42.90 -5.03 0.00 N	43.36 -5.14 0.00 N	43.25 -5.22 0.00 N	38.31 -4.22 0.00 N	43.28 -3.99 0.00 N	46.61 -4.44 0.00 N	48.18 -4.67 0.00 N	49.69 -4.87 0.00 N	50.08 -4.82 0.00 N
INDECK___OSWEGO 23783	27.15 -0.98 0.00 N	29.07 -1.10 0.00 N	36.66 -1.32 0.00 N	45.79 -1.68 0.00 N	36.71 -1.32 0.00 N	29.05 -1.04 0.00 N	26.76 -0.93 0.00 N	26.79 -0.88 0.00 N	41.03 -1.26 0.00 N	42.83 -1.27 0.00 N	47.32 -1.37 0.00 N	60.40 -1.60 0.00 N	55.56 -1.33 0.00 N	62.75 -1.52 0.00 N	49.04 -1.17 0.00 N	46.82 -1.10 0.00 N	47.38 -1.12 0.00 N	47.33 -1.13 0.00 N	41.60 -0.92 0.00 N	46.36 -0.91 0.00 N	50.11 -0.94 0.00 N	51.85 -1.00 0.00 N	53.38 -1.18 0.00 N	53.65 -1.25 0.00 N
INDECK___YERKES 23781	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N
INDIAN POINT_GT_1 24139	29.94 1.81 0.00 N	32.13 1.97 0.01 N	40.24 2.26 0.00 N	50.20 2.74 0.00 N	40.26 2.24 0.00 N	31.87 1.79 0.00 N	29.29 1.60 0.00 N	29.33 1.66 0.00 N	45.13 2.84 0.00 N	47.31 3.23 0.02 N	52.20 3.58 0.07 N	66.68 4.76 0.08 N	60.94 4.07 0.03 N	68.82 4.55 0.00 N	53.78 3.57 0.00 N	51.32 3.39 0.00 N	52.00 3.50 0.00 N	51.94 3.47 0.00 N	45.64 3.11 0.00 N	50.99 3.72 0.00 N	55.23 4.19 0.00 N	56.91 4.06 0.00 N	58.08 3.52 0.00 N	57.97 3.07 0.00 N
INDIAN POINT_GT_2	29.94	32.13	40.24	50.20	40.26	31.87	29.29	29.33	45.13	47.31	52.20	66.68	60.94	68.82	53.78	51.32	52.00	51.94	45.64	50.99	55.23	56.91	58.08	57.97

23659	1.81 0.00 N	1.97 0.01 N	2.26 0.00 N	2.74 0.00 N	2.24 0.00 N	1.79 0.00 N	1.60 0.00 N	1.66 0.00 N	2.84 0.00 N	3.23 0.02 N	3.58 0.07 N	4.76 0.08 N	4.07 0.03 N	4.55 0.00 N	3.57 0.00 N	3.39 0.00 N	3.50 0.00 N	3.47 0.00 N	3.11 0.00 N	3.72 0.00 N	4.19 0.00 N	4.06 0.00 N	3.52 0.00 N	3.07 0.00 N
INDIAN POINT_GT_3 24019	29.94 1.81 0.00 N	32.13 1.97 0.01 N	40.24 2.26 0.00 N	50.20 2.74 0.00 N	40.26 2.24 0.00 N	31.87 1.79 0.00 N	29.29 1.60 0.00 N	29.33 1.66 0.00 N	45.13 2.84 0.00 N	47.31 3.23 0.02 N	52.20 3.58 0.07 N	66.68 4.76 0.08 N	60.94 4.07 0.03 N	68.82 4.55 0.00 N	53.78 3.57 0.00 N	51.32 3.39 0.00 N	52.00 3.50 0.00 N	51.94 3.47 0.00 N	45.64 3.11 0.00 N	50.99 3.72 0.00 N	55.23 4.19 0.00 N	56.91 4.06 0.00 N	58.08 3.52 0.00 N	57.97 3.07 0.00 N
INDIAN POINT____2 23530	29.76 1.63 0.00 N	31.92 1.76 0.01 N	39.99 2.01 0.00 N	49.87 2.41 0.00 N	40.00 1.97 0.00 N	31.67 1.58 0.00 N	29.10 1.41 0.00 N	29.13 1.46 0.00 N	44.84 2.55 0.00 N	47.01 2.93 0.02 N	51.87 3.26 0.07 N	66.26 4.34 0.08 N	60.57 3.70 0.03 N	68.39 4.12 0.00 N	53.45 3.23 0.00 N	51.01 3.08 0.00 N	51.68 3.18 0.00 N	51.61 3.15 0.00 N	45.36 2.83 0.00 N	50.67 3.40 0.00 N	54.90 3.86 0.00 N	56.56 3.71 0.00 N	57.72 3.16 0.00 N	57.60 2.70 0.00 N
INDIAN POINT____3 23531	29.74 1.62 0.00 N	31.92 1.76 0.01 N	39.99 2.01 0.00 N	49.87 2.41 0.00 N	39.99 1.96 0.00 N	31.66 1.57 0.00 N	29.10 1.41 0.00 N	29.12 1.45 0.00 N	44.82 2.52 0.00 N	46.99 2.91 0.02 N	51.84 3.22 0.07 N	66.22 4.31 0.08 N	60.54 3.67 0.03 N	68.36 4.10 0.00 N	53.44 3.22 0.00 N	50.97 3.04 0.00 N	51.65 3.15 0.00 N	51.59 3.13 0.00 N	45.34 2.82 0.00 N	50.63 3.37 0.00 N	54.86 3.82 0.00 N	56.50 3.66 0.00 N	57.69 3.13 0.00 N	57.59 2.69 0.00 N
IP CORINTH____1 23988	29.91 1.79 0.00 N	32.42 2.26 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.34 2.32 0.00 N	31.90 1.82 0.00 N	29.30 1.61 0.00 N	29.21 1.54 0.00 N	45.11 2.83 0.00 N	47.28 3.19 0.00 N	52.21 3.52 0.00 N	66.79 4.79 0.00 N	60.96 4.07 0.00 N	68.66 4.40 0.00 N	53.57 3.36 0.00 N	50.92 3.00 0.00 N	51.58 3.08 0.00 N	51.82 3.35 0.00 N	45.59 3.07 0.00 N	50.64 3.37 0.00 N	54.83 3.78 0.00 N	56.65 3.80 0.00 N	57.92 3.35 0.00 N	58.06 3.16 0.00 N
IP____TICONDEROGA 23804	30.90 2.77 0.00 N	33.57 3.41 0.00 N	41.97 3.98 0.00 N	52.48 5.02 0.00 N	41.88 3.86 0.00 N	33.06 2.97 0.00 N	30.32 2.63 0.00 N	30.03 2.36 0.00 N	46.35 4.05 0.00 N	48.44 4.34 0.00 N	53.37 4.68 0.00 N	68.41 6.41 0.00 N	62.35 5.45 0.00 N	70.25 5.99 0.00 N	54.80 4.59 0.00 N	52.01 4.09 0.00 N	52.67 4.17 0.00 N	53.05 4.59 0.00 N	46.63 4.10 0.00 N	51.68 4.42 0.00 N	55.91 4.87 0.00 N	57.83 4.97 0.00 N	59.26 4.69 0.00 N	59.72 4.82 0.00 N
JARVIS____ 23743	28.30 0.17 0.00 N	30.38 0.21 0.00 N	38.21 0.23 0.00 N	47.74 0.28 0.00 N	38.22 0.20 0.00 N	30.23 0.15 0.00 N	27.81 0.12 0.00 N	27.81 0.14 0.00 N	42.58 0.29 0.00 N	44.45 0.35 0.00 N	49.08 0.39 0.00 N	62.54 0.54 0.00 N	57.35 0.45 0.00 N	64.73 0.47 0.00 N	50.57 0.36 0.00 N	48.27 0.33 0.00 N	48.85 0.35 0.00 N	48.85 0.39 0.00 N	42.87 0.35 0.00 N	47.69 0.43 0.00 N	51.55 0.50 0.00 N	53.31 0.46 0.00 N	54.91 0.35 0.00 N	55.17 0.27 0.00 N
JENNISON____1 23625	27.73 -0.40 0.00 N	29.77 -0.37 0.03 N	37.72 -0.27 0.00 N	47.05 -0.41 0.00 N	37.75 -0.28 0.00 N	29.87 -0.21 0.00 N	27.60 -0.10 0.00 N	27.67 0.00 0.00 N	42.37 0.08 0.00 N	44.25 0.22 0.07 N	48.65 0.24 0.28 N	62.00 0.34 0.33 N	57.08 0.30 0.11 N	64.37 0.11 0.00 N	50.22 0.00 0.00 N	48.03 0.10 0.00 N	48.52 0.02 0.00 N	48.59 0.13 0.00 N	42.77 0.25 0.00 N	47.64 0.37 0.00 N	51.59 0.55 0.00 N	53.43 0.58 0.00 N	54.73 0.17 0.00 N	54.69 -0.21 0.00 N
JENNISON____2 23626	27.69 -0.43 0.00 N	29.73 -0.40 0.03 N	37.68 -0.31 0.00 N	46.99 -0.47 0.00 N	37.70 -0.33 0.00 N	29.84 -0.24 0.00 N	27.56 -0.13 0.00 N	27.64 -0.03 0.00 N	42.30 0.01 0.00 N	44.17 0.14 0.15 N	48.55 0.15 0.24 N	61.90 0.24 0.33 N	57.00 0.21 0.11 N	64.27 0.01 0.00 N	50.15 -0.06 0.00 N	47.95 0.02 0.00 N	48.45 -0.05 0.00 N	48.51 0.05 0.00 N	42.70 0.17 0.00 N	47.56 0.29 0.00 N	51.50 0.46 0.00 N	53.34 0.49 0.00 N	54.65 0.08 0.00 N	54.63 -0.27 0.00 N
KEDC PORT_JEFF_GT2 24210	70.77 3.05 -39.60 N	63.97 3.34 -30.47 N	67.34 3.87 -25.49 N	61.93 4.67 -9.80 N	66.96 3.98 -24.96 N	66.60 3.02 -33.50 N	45.32 2.54 -15.09 N	44.57 2.62 -14.27 N	70.11 4.39 -23.43 N	71.54 4.78 -22.66 N	73.00 4.83 -19.48 N	76.48 6.26 -8.22 N	72.84 5.41 -10.53 N	76.14 6.14 -5.74 N	72.12 4.73 -17.17 N	72.11 4.36 -19.82 N	71.70 4.69 -18.51 N	71.25 4.56 -18.22 N	67.89 4.07 -21.29 N	67.53 4.43 -15.83 N	69.85 4.95 -13.85 N	65.07 4.87 -7.35 N	68.40 4.90 -8.94 N	68.06 4.61 -8.55 N
KEDC PORT_JEFF_GT3 24211	70.77 3.05 -39.60 N	63.97 3.34 -30.47 N	67.34 3.87 -25.49 N	61.93 4.67 -9.80 N	66.96 3.98 -24.96 N	66.60 3.02 -33.50 N	45.32 2.54 -15.09 N	44.57 2.62 -14.27 N	70.11 4.39 -23.43 N	71.54 4.78 -22.66 N	73.00 4.83 -19.48 N	76.48 6.26 -8.22 N	72.84 5.41 -10.53 N	76.14 6.14 -5.74 N	72.12 4.73 -17.17 N	72.11 4.36 -19.82 N	71.70 4.69 -18.51 N	71.25 4.56 -18.22 N	67.89 4.07 -21.29 N	67.22 4.12 -15.83 N	69.49 4.60 -13.85 N	64.71 4.51 -7.35 N	68.40 4.90 -8.94 N	68.06 4.61 -8.55 N
KEDC_GLWD_GT4 24219	70.19 2.47 -39.60 N	63.31 2.68 -30.47 N	66.59 3.12 -25.49 N	59.10 3.77 -7.87 N	50.36 3.11 -9.22 N	48.19 2.46 -15.65 N	44.98 2.20 -15.09 N	44.20 2.25 -14.27 N	63.04 3.78 -16.97 N	64.36 4.20 -16.06 N	72.81 4.64 -19.48 N	76.38 6.16 -8.22 N	71.43 5.32 -9.21 N	75.97 5.96 -5.74 N	72.06 4.68 -17.17 N	72.16 4.41 -19.82 N	71.60 4.59 -18.51 N	71.28 4.59 -18.22 N	67.92 4.11 -21.29 N	67.88 4.78 -15.83 N	70.24 5.34 -13.85 N	65.43 5.23 -7.35 N	68.26 4.75 -8.94 N	67.67 4.23 -8.55 N
KEDC_GLWD_GT5 24220	70.19 2.47 -39.60 N	63.31 2.68 -30.47 N	66.59 3.12 -25.49 N	59.10 3.77 -7.87 N	50.36 3.11 -9.22 N	48.19 2.46 -15.65 N	44.98 2.20 -15.09 N	44.20 2.25 -14.27 N	63.04 3.78 -16.97 N	64.36 4.20 -16.06 N	72.81 4.64 -19.48 N	76.38 6.16 -8.22 N	71.43 5.32 -9.21 N	75.97 5.96 -5.74 N	72.06 4.68 -17.17 N	72.16 4.41 -19.82 N	71.60 4.59 -18.51 N	71.28 4.59 -18.22 N	67.92 4.11 -21.29 N	67.88 4.78 -15.83 N	70.24 5.34 -13.85 N	65.43 5.23 -7.35 N	68.26 4.75 -8.94 N	67.67 4.23 -8.55 N
KENSICO____ 23655	30.08 1.96 0.00 N	32.30 2.14 0.01 N	40.45 2.46 0.00 N	50.45 2.99 0.00 N	40.45 2.43 0.00 N	32.02 1.94 0.00 N	29.43 1.74 0.00 N	29.45 1.78 0.00 N	45.34 3.05 0.00 N	47.54 3.46 0.02 N	52.44 3.83 0.07 N	67.00 5.09 0.08 N	61.22 4.35 0.03 N	69.14 4.87 0.00 N	54.04 3.82 0.00 N	51.57 3.64 0.00 N	52.25 3.75 0.00 N	52.20 3.73 0.00 N	45.87 3.34 0.00 N	51.25 3.98 0.00 N	55.52 4.47 0.00 N	57.18 4.33 0.00 N	58.37 3.81 0.00 N	58.25 3.35 0.00 N

KIAC_JFK_GT1 23816	30.36 2.24 0.00 N	32.58 2.42 0.01 N	40.77 2.79 0.00 N	50.87 3.40 0.00 N	40.76 2.73 0.00 N	32.27 2.19 0.00 N	29.65 1.96 0.00 N	29.69 2.02 0.00 N	45.73 3.45 0.00 N	48.00 3.91 0.02 N	52.95 4.33 0.07 N	67.67 5.75 0.08 N	61.75 4.88 0.03 N	69.65 5.38 0.00 N	54.52 4.31 0.00 N	52.06 4.13 0.00 N	52.80 4.30 0.00 N	52.73 4.27 0.00 N	46.34 3.82 0.00 N	51.84 4.57 0.00 N	56.17 5.13 0.00 N	57.74 4.89 0.00 N	58.94 4.38 0.00 N	58.70 3.80 0.00 N
KIAC_JFK_GT2 23817	30.36 2.24 0.00 N	32.58 2.42 0.01 N	40.77 2.79 0.00 N	50.87 3.40 0.00 N	40.76 2.73 0.00 N	32.27 2.19 0.00 N	29.65 1.96 0.00 N	29.69 2.02 0.00 N	45.73 3.45 0.00 N	48.00 3.91 0.02 N	52.95 4.33 0.07 N	67.67 5.75 0.08 N	61.75 4.88 0.03 N	69.65 5.38 0.00 N	54.52 4.31 0.00 N	52.06 4.13 0.00 N	52.80 4.30 0.00 N	52.73 4.27 0.00 N	46.34 3.82 0.00 N	51.84 4.57 0.00 N	56.17 5.13 0.00 N	57.74 4.89 0.00 N	58.94 4.38 0.00 N	58.70 3.80 0.00 N
KINTIGH____ 23543	24.14 -3.98 0.00 N	25.09 -4.51 0.57 N	32.83 -5.15 0.00 N	41.23 -6.23 0.00 N	33.01 -5.01 0.00 N	26.01 -4.07 0.00 N	24.20 -3.49 0.00 N	23.83 -3.84 0.00 N	35.89 -6.40 0.00 N	35.94 -6.85 1.30 N	35.97 -7.57 5.15 N	46.15 -9.69 6.16 N	46.72 -8.11 2.07 N	55.24 -9.02 0.00 N	43.64 -6.58 0.00 N	41.89 -6.04 0.00 N	42.42 -6.08 0.00 N	42.31 -6.16 0.00 N	37.45 -5.07 0.00 N	42.16 -5.11 0.00 N	45.20 -5.85 0.00 N	46.77 -6.08 0.00 N	48.56 -6.00 0.00 N	49.33 -5.57 0.00 N
LEDERLE____ 23769	30.15 2.02 0.00 N	32.38 2.22 0.01 N	40.62 2.64 0.00 N	50.66 3.20 0.00 N	40.64 2.61 0.00 N	32.18 2.09 0.00 N	29.58 1.89 0.00 N	29.61 1.94 0.00 N	45.61 3.32 0.00 N	47.83 3.76 0.02 N	52.77 4.16 0.07 N	67.39 5.49 0.09 N	61.67 4.80 0.03 N	69.59 5.32 0.00 N	54.39 4.18 0.00 N	51.91 3.98 0.00 N	52.55 4.05 0.00 N	52.50 4.03 0.00 N	46.14 3.61 0.00 N	51.42 4.15 0.00 N	55.78 4.74 0.00 N	57.55 4.70 0.00 N	58.71 4.15 0.00 N	58.55 3.66 0.00 N
LINDEN COGEN____ 23786	30.00 1.88 0.00 N	32.21 2.05 0.01 N	40.30 2.32 0.00 N	50.30 2.84 0.00 N	40.31 2.29 0.00 N	31.91 1.83 0.00 N	29.32 1.63 0.00 N	29.35 1.68 0.00 N	45.21 2.92 0.00 N	47.43 3.35 0.02 N	52.35 3.73 0.07 N	66.88 4.97 0.08 N	61.09 4.22 0.03 N	68.97 4.70 0.00 N	53.95 3.74 0.00 N	51.49 3.56 0.00 N	52.17 3.67 0.00 N	52.12 3.66 0.00 N	45.81 3.28 0.00 N	51.19 3.92 0.00 N	55.44 4.40 0.00 N	57.09 4.24 0.00 N	58.23 3.67 0.00 N	58.08 3.18 0.00 N
LIPA_MISC_IPP 23656	70.76 3.04 -39.60 N	63.96 3.32 -30.47 N	67.29 3.82 -25.49 N	61.89 4.62 -9.81 N	67.00 3.94 -25.03 N	66.68 3.02 -33.58 N	45.28 2.50 -15.09 N	44.53 2.58 -14.27 N	70.09 4.34 -23.46 N	71.50 4.71 -22.69 N	72.92 4.75 -19.48 N	76.43 6.21 -8.22 N	72.79 5.36 -10.54 N	76.09 6.09 -5.74 N	72.06 4.68 -17.17 N	72.05 4.30 -19.82 N	71.63 4.61 -18.51 N	71.09 4.40 -18.22 N	67.78 3.97 -21.29 N	67.58 4.78 -15.83 N	69.91 5.01 -13.85 N	65.10 4.91 -7.35 N	68.35 4.85 -8.94 N	68.05 4.60 -8.55 N
LITTLE FALLS____HYD 24013	29.40 1.28 0.00 N	31.69 1.52 0.00 N	39.86 1.88 0.00 N	49.74 2.28 0.00 N	39.82 1.79 0.00 N	31.51 1.43 0.00 N	28.97 1.28 0.00 N	28.93 1.26 0.00 N	44.63 2.34 0.00 N	46.84 2.74 0.00 N	51.69 3.01 0.00 N	65.99 3.99 0.00 N	60.39 3.49 0.00 N	67.99 3.73 0.00 N	53.05 2.84 0.00 N	50.52 2.59 0.00 N	51.18 2.68 0.00 N	51.30 2.83 0.00 N	45.15 2.62 0.00 N	50.10 2.84 0.00 N	54.24 3.20 0.00 N	56.02 3.17 0.00 N	57.34 2.78 0.00 N	57.24 2.34 0.00 N
LONG_LAKE_PHOENIX 24014	27.21 -0.91 0.00 N	29.16 -1.00 0.00 N	36.78 -1.20 0.00 N	45.94 -1.52 0.00 N	36.84 -1.18 0.00 N	29.16 -0.93 0.00 N	26.87 -0.82 0.00 N	26.91 -0.77 0.00 N	41.22 -1.07 0.00 N	43.04 -1.06 0.00 N	47.56 -1.13 0.00 N	60.69 -1.30 0.00 N	55.84 -1.05 0.00 N	63.01 -1.26 0.00 N	49.29 -0.92 0.00 N	47.06 -0.87 0.00 N	47.61 -0.89 0.00 N	47.60 -0.87 0.00 N	41.83 -0.69 0.00 N	46.56 -0.71 0.00 N	50.36 -0.68 0.00 N	52.16 -0.70 0.00 N	53.67 -0.90 0.00 N	53.90 -1.00 0.00 N
LOVETT____3 23632	29.65 1.53 0.00 N	31.81 1.65 0.01 N	39.83 1.85 0.00 N	49.62 2.16 0.00 N	39.86 1.84 0.00 N	31.57 1.48 0.00 N	29.02 1.33 0.00 N	29.05 1.38 0.00 N	44.66 2.36 0.00 N	46.78 2.70 0.02 N	51.57 2.96 0.07 N	65.80 3.90 0.09 N	60.37 3.50 0.03 N	68.28 4.02 0.00 N	53.34 3.12 0.00 N	50.91 2.98 0.00 N	51.50 3.00 0.00 N	51.31 2.84 0.00 N	45.12 2.59 0.00 N	50.40 3.13 0.00 N	54.58 3.53 0.00 N	56.18 3.33 0.00 N	57.32 2.76 0.00 N	57.23 2.33 0.00 N
LOVETT____4 23642	29.89 1.77 0.00 N	32.07 1.91 0.01 N	40.16 2.18 0.00 N	50.04 2.58 0.00 N	40.18 2.16 0.00 N	31.82 1.74 0.00 N	29.26 1.57 0.00 N	29.28 1.61 0.00 N	45.04 2.75 0.00 N	47.20 3.12 0.02 N	52.05 3.44 0.07 N	66.44 4.54 0.09 N	60.91 4.04 0.03 N	68.85 4.59 0.00 N	53.78 3.56 0.00 N	51.35 3.41 0.00 N	51.93 3.43 0.00 N	51.79 3.32 0.00 N	45.54 3.01 0.00 N	50.87 3.61 0.00 N	55.11 4.06 0.00 N	56.72 3.87 0.00 N	57.87 3.31 0.00 N	57.75 2.85 0.00 N
LOVETT____5 23593	29.89 1.77 0.00 N	32.07 1.91 0.01 N	40.16 2.18 0.00 N	50.04 2.58 0.00 N	40.18 2.16 0.00 N	31.82 1.74 0.00 N	29.26 1.57 0.00 N	29.28 1.61 0.00 N	45.04 2.75 0.00 N	47.20 3.12 0.02 N	52.04 3.43 0.07 N	66.44 4.54 0.09 N	60.91 4.04 0.03 N	68.85 4.59 0.00 N	53.78 3.56 0.00 N	51.35 3.41 0.00 N	51.93 3.43 0.00 N	51.79 3.32 0.00 N	45.54 3.01 0.00 N	50.87 3.60 0.00 N	55.11 4.06 0.00 N	56.72 3.87 0.00 N	57.87 3.31 0.00 N	57.75 2.85 0.00 N
LOWER RAQUET____HYD 24057	27.32 -0.80 0.00 N	29.21 -0.96 0.00 N	36.79 -1.19 0.00 N	46.04 -1.42 0.00 N	36.92 -1.11 0.00 N	29.24 -0.84 0.00 N	26.95 -0.74 0.00 N	26.95 -0.72 0.00 N	41.10 -1.19 0.00 N	42.74 -1.36 0.00 N	47.18 -1.51 0.00 N	59.84 -2.15 0.00 N	55.05 -1.84 0.00 N	62.19 -2.08 0.00 N	48.56 -1.65 0.00 N	46.36 -1.57 0.00 N	46.86 -1.64 0.00 N	46.81 -1.65 0.00 N	40.97 -1.56 0.00 N	45.20 -2.07 0.00 N	48.83 -2.21 0.00 N	50.75 -2.10 0.00 N	52.80 -1.76 0.00 N	53.41 -1.49 0.00 N
LOWER____HUDSON 24059	29.53 1.40 0.00 N	31.91 1.74 0.00 N	39.93 1.95 0.00 N	49.88 2.42 0.00 N	39.87 1.84 0.00 N	31.52 1.44 0.00 N	28.94 1.24 0.00 N	28.83 1.16 0.00 N	44.39 2.10 0.00 N	46.46 2.36 0.00 N	51.29 2.61 0.00 N	65.59 3.59 0.00 N	59.90 3.00 0.00 N	67.54 3.28 0.00 N	52.73 2.52 0.00 N	50.20 2.27 0.00 N	50.83 2.33 0.00 N	50.95 2.48 0.00 N	44.79 2.26 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.67 2.82 0.00 N	57.05 2.49 0.00 N	57.22 2.32 0.00 N
LWR____OSWEGATCHIE_HYD 23850	27.49 -0.64 0.00 N	29.42 -0.75 0.00 N	37.04 -0.94 0.00 N	46.32 -1.14 0.00 N	37.13 -0.90 0.00 N	29.37 -0.71 0.00 N	27.03 -0.66 0.00 N	27.01 -0.66 0.00 N	41.32 -0.97 0.00 N	43.07 -1.03 0.00 N	47.55 -1.13 0.00 N	60.44 -1.56 0.00 N	55.62 -1.28 0.00 N	62.84 -1.43 0.00 N	49.02 -1.19 0.00 N	46.78 -1.15 0.00 N	47.28 -1.22 0.00 N	47.27 -1.19 0.00 N	41.45 -1.07 0.00 N	45.92 -1.34 0.00 N	49.68 -1.37 0.00 N	51.50 -1.35 0.00 N	53.27 -1.29 0.00 N	53.84 -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
MG INDUSTRY___DRP 24185	29.31 1.19 0.00 N	31.59 1.42 0.00 N	39.66 1.68 0.00 N	49.52 2.05 0.00 N	39.62 1.60 0.00 N	31.35 1.26 0.00 N	28.77 1.08 0.00 N	28.74 1.07 0.00 N	44.16 1.87 0.00 N	46.23 2.13 0.00 N	51.04 2.36 0.00 N	65.18 3.19 0.00 N	59.62 2.72 0.00 N	67.23 2.97 0.00 N	52.54 2.33 0.00 N	50.08 2.15 0.00 N	50.71 2.21 0.00 N	50.74 2.28 0.00 N	44.59 2.06 0.00 N	49.63 2.36 0.00 N	53.69 2.65 0.00 N	55.48 2.63 0.00 N	56.87 2.31 0.00 N	56.97 2.07 0.00 N	
MID___OSWEGATCHIE_HYD 23849	27.49 -0.64 0.00 N	29.42 -0.75 0.00 N	37.04 -0.94 0.00 N	46.32 -1.14 0.00 N	37.13 -0.90 0.00 N	29.37 -0.71 0.00 N	27.03 -0.66 0.00 N	27.01 -0.66 0.00 N	41.32 -0.97 0.00 N	43.07 -1.03 0.00 N	47.55 -1.13 0.00 N	60.44 -1.56 0.00 N	55.62 -1.28 0.00 N	62.84 -1.43 0.00 N	49.02 -1.19 0.00 N	46.78 -1.15 0.00 N	47.28 -1.22 0.00 N	47.27 -1.19 0.00 N	41.45 -1.07 0.00 N	45.92 -1.34 0.00 N	49.68 -1.37 0.00 N	51.50 -1.35 0.00 N	53.27 -1.29 0.00 N	53.84 -1.06 0.00 N	
MID___RAQUETTE_HYD 23851	27.32 -0.80 0.00 N	29.21 -0.96 0.00 N	36.79 -1.19 0.00 N	46.04 -1.42 0.00 N	36.92 -1.11 0.00 N	29.24 -0.84 0.00 N	26.95 -0.74 0.00 N	26.95 -0.72 0.00 N	41.10 -1.19 0.00 N	42.74 -1.36 0.00 N	47.18 -1.51 0.00 N	59.84 -2.15 0.00 N	55.05 -1.84 0.00 N	62.19 -2.08 0.00 N	48.56 -1.65 0.00 N	46.36 -1.57 0.00 N	46.86 -1.64 0.00 N	46.81 -1.65 0.00 N	40.97 -1.56 0.00 N	45.20 -2.07 0.00 N	48.83 -2.21 0.00 N	50.75 -2.10 0.00 N	52.80 -1.76 0.00 N	53.41 -1.49 0.00 N	
MILLIKEN___1 23584	25.28 -2.84 0.00 N	26.79 -3.36 0.01 N	33.69 -4.29 0.00 N	41.96 -5.50 0.00 N	33.71 -4.32 0.00 N	26.89 -3.19 0.00 N	25.39 -2.30 0.00 N	25.36 -2.31 0.00 N	37.99 -4.30 0.00 N	39.56 -4.51 0.03 N	43.65 -4.94 0.10 N	55.68 -6.20 0.12 N	51.34 -5.51 0.04 N	57.92 -6.35 0.00 N	45.27 -4.95 0.00 N	43.26 -4.67 0.00 N	43.72 -4.78 0.00 N	43.80 -4.67 0.00 N	38.55 -3.98 0.00 N	42.97 -4.29 0.00 N	46.59 -4.46 0.00 N	48.22 -4.63 0.00 N	49.47 -5.09 0.00 N	49.48 -5.42 0.00 N	
MILLIKEN___2 23585	25.28 -2.85 0.00 N	26.79 -3.37 0.01 N	33.69 -4.29 0.00 N	41.96 -5.50 0.00 N	33.71 -4.32 0.00 N	26.90 -3.19 0.00 N	25.41 -2.29 0.00 N	25.39 -2.28 0.00 N	38.00 -4.29 0.00 N	39.56 -4.51 0.03 N	43.64 -4.95 0.10 N	55.68 -6.20 0.12 N	51.33 -5.53 0.04 N	57.91 -6.35 0.00 N	45.26 -4.95 0.00 N	43.26 -4.67 0.00 N	43.72 -4.78 0.00 N	43.78 -4.68 0.00 N	38.55 -3.98 0.00 N	42.97 -4.30 0.00 N	46.59 -4.46 0.00 N	48.22 -4.63 0.00 N	49.45 -5.11 0.00 N	49.48 -5.42 0.00 N	
MILLIKEN___DIESEL 23629	25.41 -2.71 0.00 N	26.94 -3.21 0.01 N	33.90 -4.09 0.00 N	42.22 -5.24 0.00 N	33.92 -4.11 0.00 N	27.05 -3.04 0.00 N	25.51 -2.18 0.00 N	25.49 -2.18 0.00 N	38.23 -4.06 0.00 N	39.80 -4.28 0.03 N	43.93 -4.66 0.10 N	56.02 -5.86 0.12 N	51.65 -5.21 0.04 N	58.26 -6.00 0.00 N	45.54 -4.67 0.00 N	43.52 -4.41 0.00 N	44.00 -4.50 0.00 N	44.05 -4.42 0.00 N	38.79 -3.74 0.00 N	43.25 -4.02 0.00 N	46.88 -4.17 0.00 N	48.52 -4.33 0.00 N	49.76 -4.80 0.00 N	49.78 -5.12 0.00 N	
MODEL_CITY_ENERGY 24167	23.98 -4.15 0.00 N	24.97 -4.66 0.54 N	32.81 -5.17 0.00 N	41.27 -6.19 0.00 N	33.05 -4.97 0.00 N	25.98 -4.10 0.00 N	24.19 -3.50 0.00 N	23.74 -3.94 0.00 N	35.64 -6.65 0.00 N	35.65 -7.21 1.23 N	35.85 -7.97 4.87 N	45.93 -10.23 5.84 N	46.00 -8.93 1.96 N	53.95 -10.31 0.00 N	42.36 -7.86 0.00 N	40.60 -7.33 0.00 N	41.12 -7.38 0.00 N	40.99 -7.47 0.00 N	36.36 -6.16 0.00 N	41.06 -6.21 0.00 N	43.92 -7.12 0.00 N	45.46 -7.39 0.00 N	47.34 -7.22 0.00 N	48.27 -6.62 0.00 N	
MOHAWK_PAPER___DRP 24187	29.61 1.49 0.00 N	31.97 1.80 0.00 N	40.06 2.08 0.00 N	50.01 2.54 0.00 N	39.98 1.95 0.00 N	31.63 1.54 0.00 N	29.05 1.35 0.00 N	28.99 1.32 0.00 N	44.61 2.32 0.00 N	46.72 2.62 0.00 N	51.59 2.90 0.00 N	65.93 3.93 0.00 N	60.25 3.35 0.00 N	67.93 3.67 0.00 N	53.04 2.82 0.00 N	50.52 2.59 0.00 N	51.17 2.67 0.00 N	51.23 2.76 0.00 N	45.05 2.52 0.00 N	50.15 2.88 0.00 N	54.26 3.22 0.00 N	56.03 3.18 0.00 N	57.39 2.83 0.00 N	57.52 2.62 0.00 N	
MONGAUP___HYD 23641	30.09 1.97 0.00 N	32.32 2.15 0.01 N	40.60 2.62 0.00 N	50.63 3.17 0.00 N	40.53 2.51 0.00 N	32.07 1.99 0.00 N	29.48 1.79 0.00 N	29.51 1.84 0.00 N	45.51 3.21 0.00 N	47.46 3.38 0.02 N	52.37 3.76 0.07 N	66.95 5.04 0.09 N	61.25 4.39 0.03 N	68.85 4.59 0.00 N	53.79 3.58 0.00 N	51.31 3.38 0.00 N	52.00 3.50 0.00 N	52.48 4.02 0.00 N	46.23 3.71 0.00 N	51.34 4.08 0.00 N	55.46 4.42 0.00 N	57.21 4.36 0.00 N	58.36 3.79 0.00 N	58.22 3.32 0.00 N	
MONTAUK___DIESEL 23721	71.76 4.04 -39.60 N	64.99 4.35 -30.47 N	68.48 5.01 -25.49 N	63.34 6.08 -9.80 N	68.12 5.10 -25.00 N	67.57 3.95 -33.54 N	46.12 3.34 -15.09 N	45.42 3.47 -14.27 N	71.60 5.87 -23.44 N	73.26 6.48 -22.68 N	74.95 6.78 -19.48 N	79.11 8.89 -8.22 N	75.24 7.81 -10.53 N	78.76 8.76 -5.74 N	74.10 6.72 -17.17 N	74.00 6.25 -19.82 N	73.60 6.58 -18.51 N	73.04 6.35 -18.22 N	69.53 5.72 -21.29 N	69.60 6.51 -15.83 N	72.26 7.36 -13.85 N	67.50 7.30 -7.35 N	70.64 7.13 -8.94 N	70.11 6.67 -8.55 N	
N SALMON___HYD 24042	27.76 -0.36 0.00 N	29.69 -0.47 0.00 N	37.37 -0.61 0.00 N	46.79 -0.67 0.00 N	37.52 -0.50 0.00 N	29.73 -0.36 0.00 N	27.41 -0.28 0.00 N	27.39 -0.28 0.00 N	41.74 -0.55 0.00 N	43.33 -0.77 0.00 N	47.84 -0.84 0.00 N	60.71 -1.29 0.00 N	55.77 -1.13 0.00 N	63.01 -1.26 0.00 N	49.24 -0.97 0.00 N	46.99 -0.94 0.00 N	47.50 -1.01 0.00 N	47.35 -1.11 0.00 N	41.43 -1.09 0.00 N	45.77 -1.50 0.00 N	49.38 -1.66 0.00 N	51.30 -1.55 0.00 N	53.49 -1.07 0.00 N	54.09 -0.81 0.00 N	
N.E._GEN_SANDY PD 24062	60.00 3.29 -0.57 N	32.04 1.88 0.00 N	40.15 2.17 0.00 N	50.14 2.68 0.00 N	40.12 2.10 0.00 N	31.72 1.64 0.00 N	45.77 1.80 -9.49 N	29.00 1.32 0.00 N	44.60 2.31 0.00 N	46.68 2.58 0.00 N	51.51 2.82 0.00 N	65.88 3.88 0.00 N	60.16 3.27 0.00 N	67.85 3.59 0.00 N	53.01 2.80 0.00 N	50.47 2.54 0.00 N	51.13 2.63 0.00 N	51.18 2.72 0.00 N	44.97 2.45 0.00 N	50.08 2.82 0.00 N	54.18 3.14 0.00 N	55.91 3.07 0.00 N	57.33 2.78 0.00 N	69.22 3.16 -2.24 N	
NARROWS_GT1_1 24228	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N	
NARROWS_GT1_2	85.17	91.49	72.29	58.64	42.70	33.81	31.09	31.16	48.05	50.50	63.27	73.84	70.62	73.33	67.19	68.63	68.62	68.62	68.55	69.36	78.15	70.57	70.68	61.50	

24229	3.83 -53.21 N	4.12 -57.21 N	4.77 -29.53 N	5.84 -5.33 N	4.67 0.00 N	3.72 0.00 N	3.40 0.00 N	3.49 0.00 N	5.76 0.00 N	6.42 0.02 N	7.19 -7.39 N	9.36 -2.48 N	7.96 -5.76 N	8.80 -0.26 N	7.26 -9.72 N	7.11 -13.58 N	7.30 -12.82 N	7.30 -12.85 N	6.42 -19.61 N	7.42 -14.67 N	8.27 -18.84 N	8.04 -9.69 N	7.47 -8.65 N	6.60 0.00 N
NARROWS_GT1_3 24230	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT1_4 24231	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT1_5 24232	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT1_6 24233	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT1_7 24234	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT1_8 24235	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_1 24236	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_2 24237	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_3 24238	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_4 24239	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_5 24240	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_6 24241	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NARROWS_GT2_7 24242	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N

NARROWS_GT2_8 24243	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N
NEG CAPITAL___MECHNVIL 23645	29.61 1.48 0.00 N	32.02 1.85 0.00 N	40.04 2.06 0.00 N	50.01 2.55 0.00 N	39.96 1.93 0.00 N	31.59 1.51 0.00 N	29.00 1.31 0.00 N	28.91 1.24 0.00 N	44.55 2.26 0.00 N	46.67 2.57 0.00 N	51.52 2.83 0.00 N	65.88 3.89 0.00 N	60.16 3.27 0.00 N	67.82 3.56 0.00 N	52.93 2.72 0.00 N	50.38 2.45 0.00 N	51.01 2.51 0.00 N	51.16 2.69 0.00 N	44.98 2.46 0.00 N	50.07 2.80 0.00 N	54.18 3.13 0.00 N	55.91 3.06 0.00 N	57.26 2.69 0.00 N	57.40 2.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.68 -2.45 0.00 N	27.39 -2.82 -0.04 N	34.71 -3.27 0.00 N	43.47 -3.99 0.00 N	34.82 -3.21 0.00 N	27.52 -2.57 0.00 N	25.51 -2.18 0.00 N	25.33 -2.34 0.00 N	38.51 -3.78 0.00 N	40.17 -4.02 -0.09 N	44.62 -4.41 -0.35 N	56.80 -5.62 -0.42 N	52.26 -4.78 -0.14 N	58.84 -5.43 0.00 N	46.13 -4.08 0.00 N	44.13 -3.80 0.00 N	44.65 -3.85 0.00 N	44.61 -3.86 0.00 N	39.36 -3.16 0.00 N	44.12 -3.15 0.00 N	47.53 -3.51 0.00 N	49.15 -3.70 0.00 N	50.74 -3.82 0.00 N	51.19 -3.71 0.00 N
NEG CENTRAL___DRP 24199	26.49 -1.64 0.00 N	28.36 -1.81 -0.01 N	35.84 -2.15 0.00 N	44.66 -2.80 0.00 N	35.91 -2.12 0.00 N	28.48 -1.60 0.00 N	26.35 -1.34 0.00 N	26.32 -1.35 0.00 N	40.07 -2.22 0.00 N	41.74 -2.38 -0.03 N	46.15 -2.63 -0.10 N	58.79 -3.33 -0.12 N	54.04 -2.90 -0.04 N	60.89 -3.37 0.00 N	47.59 -2.62 0.00 N	45.52 -2.41 0.00 N	46.01 -2.49 0.00 N	45.99 -2.48 0.00 N	40.57 -1.96 0.00 N	45.36 -1.90 0.00 N	49.03 -2.02 0.00 N	50.63 -2.22 0.00 N	52.07 -2.49 0.00 N	52.28 -2.62 0.00 N
NEG CENTRAL___INDECK 23768	25.98 -2.15 0.00 N	27.71 -2.48 -0.02 N	35.31 -2.67 0.00 N	44.24 -3.22 0.00 N	35.53 -2.50 0.00 N	28.07 -2.01 0.00 N	26.07 -1.62 0.00 N	25.92 -1.75 0.00 N	39.45 -2.84 0.00 N	41.20 -2.96 -0.06 N	45.64 -3.27 -0.23 N	58.04 -4.23 -0.27 N	53.44 -3.56 -0.09 N	60.00 -4.27 0.00 N	46.94 -3.27 0.00 N	44.91 -3.02 0.00 N	45.36 -3.14 0.00 N	45.35 -3.11 0.00 N	40.08 -2.44 0.00 N	44.98 -2.29 0.00 N	48.56 -2.49 0.00 N	50.32 -2.53 0.00 N	51.79 -2.77 0.00 N	52.08 -2.83 0.00 N
NEG CENTRAL___SENECA 23627	26.12 -2.01 0.00 N	27.99 -2.19 -0.01 N	35.40 -2.58 0.00 N	44.06 -3.40 0.00 N	35.49 -2.54 0.00 N	28.18 -1.91 0.00 N	26.11 -1.59 0.00 N	26.04 -1.63 0.00 N	39.54 -2.75 0.00 N	41.12 -3.01 -0.03 N	45.46 -3.35 -0.12 N	57.87 -4.28 -0.14 N	53.18 -3.77 -0.05 N	59.90 -4.37 0.00 N	46.81 -3.40 0.00 N	44.80 -3.12 0.00 N	45.26 -3.24 0.00 N	45.24 -3.23 0.00 N	39.98 -2.55 0.00 N	44.78 -2.49 0.00 N	48.38 -2.67 0.00 N	49.92 -2.93 0.00 N	51.33 -3.23 0.00 N	51.53 -3.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.41 -1.72 0.00 N	28.18 -2.00 -0.01 N	35.58 -2.40 0.00 N	44.39 -3.07 0.00 N	35.63 -2.39 0.00 N	28.29 -1.80 0.00 N	26.35 -1.34 0.00 N	26.33 -1.34 0.00 N	39.95 -2.35 0.00 N	41.67 -2.44 -0.02 N	46.09 -2.66 -0.07 N	58.78 -3.30 -0.08 N	54.09 -2.83 -0.03 N	60.96 -3.31 0.00 N	47.69 -2.53 0.00 N	45.58 -2.43 0.00 N	46.07 -2.43 0.00 N	46.10 -2.36 0.00 N	40.59 -1.94 0.00 N	45.24 -2.03 0.00 N	48.97 -2.07 0.00 N	50.71 -2.14 0.00 N	52.12 -2.44 0.00 N	52.24 -2.66 0.00 N
NEG MILLWOOD___DRP 24198	30.08 1.96 0.00 N	32.29 2.13 0.01 N	40.48 2.50 0.00 N	50.49 3.03 0.00 N	40.47 2.44 0.00 N	32.06 1.98 0.00 N	29.48 1.79 0.00 N	29.55 1.88 0.00 N	45.45 3.16 0.00 N	47.62 3.54 0.02 N	52.52 3.90 0.07 N	67.05 5.13 0.08 N	61.27 4.40 0.03 N	69.19 4.93 0.00 N	54.08 3.87 0.00 N	51.60 3.67 0.00 N	52.29 3.79 0.00 N	52.22 3.76 0.00 N	45.89 3.37 0.00 N	51.27 4.01 0.00 N	55.51 4.47 0.00 N	57.23 4.38 0.00 N	58.44 3.87 0.00 N	58.34 3.44 0.00 N
NEG NORTH_FLCN_SEA 23793	27.49 -0.63 0.00 N	29.42 -0.74 0.00 N	37.00 -0.99 0.00 N	46.32 -1.14 0.00 N	37.14 -0.88 0.00 N	29.45 -0.63 0.00 N	27.22 -0.47 0.00 N	27.18 -0.49 0.00 N	41.43 -0.87 0.00 N	42.91 -1.18 0.00 N	47.41 -1.28 0.00 N	60.22 -1.77 0.00 N	55.29 -1.61 0.00 N	62.45 -1.81 0.00 N	48.86 -1.35 0.00 N	46.59 -1.34 0.00 N	47.11 -1.39 0.00 N	46.86 -1.60 0.00 N	41.02 -1.51 0.00 N	45.33 -1.94 0.00 N	48.92 -2.12 0.00 N	50.76 -2.09 0.00 N	52.99 -1.58 0.00 N	53.51 -1.39 0.00 N
NEG NORTH_KES_CHATAGAY 23792	27.85 -0.27 0.00 N	29.79 -0.38 0.00 N	37.48 -0.50 0.00 N	46.94 -0.53 0.00 N	37.64 -0.38 0.00 N	29.81 -0.27 0.00 N	27.48 -0.21 0.00 N	27.44 -0.23 0.00 N	41.83 -0.46 0.00 N	43.38 -0.72 0.00 N	47.89 -0.80 0.00 N	60.80 -1.20 0.00 N	55.81 -1.09 0.00 N	63.05 -1.21 0.00 N	49.30 -0.91 0.00 N	47.05 -0.88 0.00 N	47.55 -0.94 0.00 N	47.39 -1.08 0.00 N	41.46 -1.07 0.00 N	45.82 -1.45 0.00 N	49.43 -1.62 0.00 N	51.32 -1.53 0.00 N	53.55 -1.01 0.00 N	54.15 -0.76 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.65 -0.48 0.00 N	29.58 -0.59 0.00 N	37.20 -0.78 0.00 N	46.58 -0.88 0.00 N	37.36 -0.67 0.00 N	29.62 -0.47 0.00 N	27.35 -0.34 0.00 N	27.31 -0.36 0.00 N	41.64 -0.65 0.00 N	43.18 -0.93 0.00 N	47.70 -0.99 0.00 N	60.58 -1.42 0.00 N	55.60 -1.29 0.00 N	62.80 -1.47 0.00 N	49.14 -1.08 0.00 N	46.86 -1.07 0.00 N	47.39 -1.11 0.00 N	47.16 -1.31 0.00 N	41.27 -1.26 0.00 N	45.60 -1.67 0.00 N	49.20 -1.84 0.00 N	51.09 -1.76 0.00 N	53.31 -1.25 0.00 N	53.83 -1.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.65 -0.48 0.00 N	29.58 -0.59 0.00 N	37.20 -0.78 0.00 N	46.58 -0.88 0.00 N	37.36 -0.67 0.00 N	29.62 -0.47 0.00 N	27.35 -0.34 0.00 N	27.31 -0.36 0.00 N	41.64 -0.65 0.00 N	43.18 -0.93 0.00 N	47.70 -0.99 0.00 N	60.57 -1.43 0.00 N	55.60 -1.29 0.00 N	62.80 -1.47 0.00 N	49.14 -1.08 0.00 N	46.86 -1.07 0.00 N	47.39 -1.11 0.00 N	47.16 -1.31 0.00 N	41.27 -1.26 0.00 N	45.60 -1.67 0.00 N	49.20 -1.84 0.00 N	51.09 -1.76 0.00 N	53.31 -1.25 0.00 N	53.83 -1.07 0.00 N
NEG NORTH___PLATTSBURG 23628	27.65 -0.48 0.00 N	29.58 -0.59 0.00 N	37.20 -0.78 0.00 N	46.58 -0.88 0.00 N	37.36 -0.67 0.00 N	29.62 -0.47 0.00 N	27.35 -0.34 0.00 N	27.31 -0.36 0.00 N	41.64 -0.65 0.00 N	43.18 -0.93 0.00 N	47.70 -0.99 0.00 N	60.58 -1.42 0.00 N	55.60 -1.29 0.00 N	62.80 -1.47 0.00 N	49.14 -1.08 0.00 N	46.86 -1.07 0.00 N	47.39 -1.11 0.00 N	47.16 -1.31 0.00 N	41.27 -1.26 0.00 N	45.60 -1.67 0.00 N	49.20 -1.84 0.00 N	51.09 -1.76 0.00 N	53.31 -1.25 0.00 N	53.83 -1.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.98 -4.15 0.00 0.00	24.97 -4.66 0.54 0.00	32.81 -5.17 0.00 0.00	41.26 -6.20 0.00 0.00	33.05 -4.98 0.00 0.00	25.98 -4.10 0.00 0.00	24.20 -3.49 0.00 0.00	23.75 -3.92 0.00 0.00	35.67 -6.62 0.00 1.25	35.64 -7.21 -7.95 4.93	35.80 -7.95 -10.21 4.93	45.88 -8.93 -10.31 5.91	45.98 -8.93 -10.31 1.99	53.95 -7.88 0.00 0.00	42.34 -7.88 -7.34 0.00	40.59 -7.34 -7.40 0.00	41.10 -7.49 0.00 0.00	40.97 -7.49 0.00 0.00	36.35 -6.17 0.00 0.00	41.03 -6.23 0.00 0.00	43.94 -7.11 0.00 0.00	45.46 -7.39 0.00 0.00	47.31 -7.25 0.00 0.00	48.27 -6.62 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	N
NEG WEST___LANCASTR 23811	24.18 -3.95 0.00 N	25.39 -4.32 0.45 N	33.13 -4.85 0.00 N	41.54 -5.92 0.00 N	33.42 -4.61 0.00 N	26.30 -3.79 0.00 N	24.41 -3.28 0.00 N	24.18 -3.49 0.00 N	36.62 -5.68 0.00 N	37.07 -5.99 1.04 N	37.93 -6.65 4.11 N	48.62 -8.46 4.92 N	47.62 -7.63 1.65 N	55.37 -8.89 0.00 N	43.18 -7.04 0.00 N	41.44 -6.49 0.00 N	41.88 -6.62 0.00 N	41.75 -6.71 0.00 N	37.00 -5.53 0.00 N	41.93 -5.34 0.00 N	45.01 -6.03 0.00 N	46.43 -6.42 0.00 N	47.93 -6.63 0.00 N	48.42 -6.48 0.00 N	
NEG_PENN_ALLEGHNY 23528	27.27 -0.85 0.00 N	29.23 -0.88 0.05 N	37.06 -0.92 0.00 N	46.26 -1.20 0.00 N	37.18 -0.84 0.00 N	29.41 -0.67 0.00 N	27.10 -0.59 0.00 N	27.12 -0.55 0.00 N	41.50 -0.79 0.00 N	43.23 -0.76 0.11 N	47.38 -0.87 0.43 N	60.40 -1.07 0.52 N	55.64 -1.08 0.17 N	62.90 -1.36 0.00 N	49.06 -1.15 0.00 N	46.93 -1.00 0.00 N	47.41 -1.09 0.00 N	47.37 -1.09 0.00 N	41.75 -0.77 0.00 N	46.83 -0.44 0.00 N	50.55 -0.50 0.00 N	52.16 -0.69 0.00 N	53.49 -1.07 0.00 N	53.58 -1.32 0.00 N	
NEG___GEN_MONROE 24207	25.57 -2.55 0.00 N	26.62 -2.96 0.58 N	34.70 -3.28 0.00 N	43.53 -3.93 0.00 N	34.87 -3.16 0.00 N	27.52 -2.56 0.00 N	25.55 -2.13 0.00 N	25.31 -2.36 0.00 N	38.39 -3.90 0.00 N	38.59 -4.17 1.34 N	38.82 -4.58 5.29 N	49.78 -5.88 6.34 N	49.86 -4.91 2.13 N	58.56 -5.70 0.00 N	45.95 -4.26 0.00 N	43.96 -3.97 0.00 N	44.48 -4.02 0.00 N	44.43 -4.04 0.00 N	39.28 -3.25 0.00 N	44.07 -3.20 0.00 N	47.49 -3.55 0.00 N	49.15 -3.70 0.00 N	50.79 -3.77 0.00 N	51.32 -3.58 0.00 N	
NEPA___ENERGY 23901	24.03 -4.10 0.00 N	25.36 -4.43 0.37 N	32.86 -5.13 0.00 N	41.08 -6.38 0.00 N	33.18 -4.85 0.00 N	26.15 -3.93 0.00 N	24.25 -3.44 0.00 N	24.21 -3.46 0.00 N	36.82 -5.47 0.00 N	37.58 -5.66 0.85 N	38.97 -6.35 3.37 N	49.97 -7.99 4.04 N	48.05 -7.48 1.36 N	55.53 -8.74 0.00 N	43.06 -7.15 0.00 N	41.38 -6.55 0.00 N	41.76 -6.74 0.00 N	41.60 -6.86 0.00 N	36.83 -5.69 0.00 N	41.97 -5.30 0.00 N	45.08 -5.96 0.00 N	46.30 -6.55 0.00 N	47.52 -7.04 0.00 N	47.69 -7.21 0.00 N	
NEVERSINK___HYD 23608	28.93 0.81 0.00 N	31.02 0.86 0.01 N	38.97 0.98 0.00 N	48.59 1.12 0.00 N	38.91 0.88 0.00 N	30.79 0.70 0.00 N	28.29 0.60 0.00 N	28.31 0.64 0.00 N	43.59 1.29 0.00 N	45.71 1.63 0.02 N	50.48 1.87 0.07 N	64.48 2.57 0.09 N	59.04 2.17 0.03 N	66.62 2.35 0.00 N	52.04 1.83 0.00 N	49.65 1.72 0.00 N	50.28 1.78 0.00 N	50.26 1.80 0.00 N	44.20 1.67 0.00 N	49.33 2.07 0.00 N	53.44 2.40 0.00 N	55.12 2.27 0.00 N	56.32 1.76 0.00 N	56.24 1.34 0.00 N	
NEWTON___FALLS_HYD 23847	27.49 -0.64 0.00 N	29.42 -0.75 0.00 N	37.04 -0.94 0.00 N	46.32 -1.14 0.00 N	37.13 -0.90 0.00 N	29.37 -0.71 0.00 N	27.03 -0.66 0.00 N	27.01 -0.66 0.00 N	41.32 -0.97 0.00 N	43.07 -1.03 0.00 N	47.55 -1.13 0.00 N	60.44 -1.56 0.00 N	55.62 -1.28 0.00 N	62.84 -1.43 0.00 N	49.02 -1.19 0.00 N	46.78 -1.15 0.00 N	47.28 -1.22 0.00 N	47.27 -1.19 0.00 N	41.45 -1.07 0.00 N	45.92 -1.34 0.00 N	49.68 -1.37 0.00 N	51.50 -1.35 0.00 N	53.27 -1.29 0.00 N	53.84 -1.06 0.00 N	
NIAGARA___ 23760	23.87 -4.25 0.00 N	24.84 -4.78 0.54 N	32.65 -5.33 0.00 N	41.08 -6.38 0.00 N	32.88 -5.14 0.00 N	25.84 -4.24 0.00 N	24.08 -3.61 0.00 N	23.60 -4.08 0.00 N	35.40 -6.89 0.00 N	35.40 -7.45 1.25 N	35.53 -8.23 4.93 N	45.53 -10.56 5.91 N	45.69 -9.22 1.99 N	53.64 -10.62 0.00 N	42.13 -8.08 0.00 N	40.38 -7.55 0.00 N	40.92 -7.58 0.00 N	40.77 -7.69 0.00 N	36.18 -6.35 0.00 N	40.84 -6.43 0.00 N	43.66 -7.39 0.00 N	45.17 -7.68 0.00 N	47.08 -7.48 0.00 N	48.04 -6.86 0.00 N	
NINE_MILE_1 23575	27.01 -1.11 0.00 N	28.92 -1.24 0.00 N	36.48 -1.50 0.00 N	45.59 -1.88 0.00 N	36.52 -1.50 0.00 N	28.90 -1.19 0.00 N	26.64 -1.05 0.00 N	26.62 -1.05 0.00 N	40.71 -1.59 0.00 N	42.46 -1.64 0.00 N	46.90 -1.79 0.00 N	59.78 -2.21 0.00 N	54.96 -1.94 0.00 N	62.05 -2.22 0.00 N	48.50 -1.71 0.00 N	46.31 -1.62 0.00 N	46.87 -1.63 0.00 N	46.83 -1.63 0.00 N	41.18 -1.35 0.00 N	45.90 -1.37 0.00 N	49.57 -1.48 0.00 N	51.27 -1.58 0.00 N	52.85 -1.71 0.00 N	53.15 -1.75 0.00 N	
NINE_MILE_2 23744	26.96 -1.17 0.00 N	28.88 -1.29 0.00 N	36.41 -1.57 0.00 N	45.50 -1.96 0.00 N	36.45 -1.57 0.00 N	28.84 -1.24 0.00 N	26.59 -1.10 0.00 N	26.57 -1.10 0.00 N	40.63 -1.66 0.00 N	42.38 -1.71 0.00 N	46.81 -1.88 0.00 N	59.67 -2.33 0.00 N	54.85 -2.05 0.00 N	61.93 -2.34 0.00 N	48.41 -1.80 0.00 N	46.22 -1.71 0.00 N	46.77 -1.73 0.00 N	46.75 -1.71 0.00 N	41.09 -1.44 0.00 N	45.81 -1.46 0.00 N	49.47 -1.57 0.00 N	51.17 -1.68 0.00 N	52.74 -1.82 0.00 N	53.05 -1.85 0.00 N	
NM_CAPITAL___DRP 24208	29.53 1.41 0.00 N	31.87 1.70 0.00 N	39.95 1.96 0.00 N	49.87 2.41 0.00 N	39.88 1.86 0.00 N	31.55 1.46 0.00 N	28.96 1.27 0.00 N	28.89 1.22 0.00 N	44.44 2.15 0.00 N	46.53 2.43 0.00 N	51.37 2.68 0.00 N	65.64 3.64 0.00 N	60.00 3.10 0.00 N	67.67 3.40 0.00 N	52.84 2.62 0.00 N	50.32 2.40 0.00 N	50.97 2.47 0.00 N	51.03 2.57 0.00 N	44.86 2.34 0.00 N	49.96 2.69 0.00 N	54.05 3.00 0.00 N	55.80 2.95 0.00 N	57.18 2.61 0.00 N	57.32 2.42 0.00 N	
NM_CENTRAL___DRP 24181	27.37 -0.75 0.00 N	29.30 -0.87 0.00 N	36.95 -1.03 0.00 N	46.15 -1.31 0.00 N	37.00 -1.02 0.00 N	29.29 -0.79 0.00 N	27.02 -0.67 0.00 N	27.02 -0.65 0.00 N	41.33 -0.96 0.00 N	43.10 -1.00 0.00 N	47.63 -1.06 0.00 N	60.73 -1.27 0.00 N	55.83 -1.06 0.00 N	63.03 -1.24 0.00 N	49.26 -0.95 0.00 N	47.05 -0.88 0.00 N	47.60 -0.90 0.00 N	47.58 -0.89 0.00 N	41.84 -0.69 0.00 N	46.71 -0.55 0.00 N	50.48 -0.57 0.00 N	52.18 -0.67 0.00 N	53.69 -0.88 0.00 N	53.98 -0.92 0.00 N	
NM_FRONTIER___DRP 24179	24.04 -4.08 0.00 N	25.03 -4.59 0.54 N	32.92 -5.06 0.00 N	41.42 -6.04 0.00 N	33.16 -4.87 0.00 N	26.05 -4.03 0.00 N	24.27 -3.42 0.00 N	23.77 -3.90 0.00 N	35.67 -6.62 0.00 N	35.69 -7.17 1.23 N	35.90 -7.91 4.88 N	45.99 -10.16 5.84 N	46.11 -8.83 1.96 N	54.05 -10.21 0.00 N	42.46 -7.75 0.00 N	40.70 -7.23 0.00 N	41.23 -7.26 0.00 N	41.10 -7.37 0.00 N	36.46 -6.07 0.00 N	41.17 -6.10 0.00 N	44.01 -7.03 0.00 N	45.57 -7.28 0.00 N	47.49 -7.07 0.00 N	48.45 -6.45 0.00 N	
NM_ST_REGIS___HYD 24053	27.50 -0.62 0.00 N	29.41 -0.76 0.00 N	37.03 -0.96 0.00 N	46.37 -1.09 0.00 N	37.18 -0.84 0.00 N	29.45 -0.63 0.00 N	27.15 -0.54 0.00 N	27.15 -0.52 0.00 N	41.38 -0.91 0.00 N	43.03 -1.07 0.00 N	47.50 -1.18 0.00 N	60.25 -1.75 0.00 N	55.39 -1.50 0.00 N	62.57 -1.69 0.00 N	48.87 -1.35 0.00 N	46.65 -1.28 0.00 N	47.13 -1.37 0.00 N	47.06 -1.40 0.00 N	41.18 -1.34 0.00 N	45.43 -1.84 0.00 N	49.09 -1.96 0.00 N	51.01 -1.84 0.00 N	53.12 -1.45 0.00 N	53.74 -1.16 0.00 N	
NORTHPORT___1	70.31	63.49	66.79	61.33	66.82	66.70	45.09	44.30	69.72	70.95	72.42	75.86	72.32	75.55	71.69	71.73	71.30	70.94	67.66	67.54	69.75	64.88	67.90	67.49	

23551	2.58 -39.60 N	2.86 -30.47 N	3.32 -25.49 N	4.02 -9.85 N	3.43 -25.36 N	2.66 -33.95 N	2.31 -15.09 N	2.36 -14.27 N	3.84 -23.59 N	4.02 -22.83 N	4.25 -19.48 N	5.65 -8.22 N	4.86 -10.56 N	5.55 -5.74 N	4.31 -17.17 N	3.98 -19.82 N	4.28 -18.51 N	4.25 -18.22 N	3.84 -21.29 N	4.44 -15.83 N	4.85 -13.85 N	4.68 -7.35 N	4.39 -8.94 N	4.04 -8.55 N
NORTHPORT___2 23552	70.37 2.64 -39.60 N	63.55 2.91 -30.47 N	66.85 3.38 -25.49 N	61.39 4.08 -9.85 N	66.86 3.48 -25.36 N	66.73 2.70 -33.95 N	45.13 2.35 -15.09 N	44.34 2.39 -14.27 N	69.80 3.91 -23.59 N	71.08 4.15 -22.83 N	72.54 4.37 -19.48 N	76.03 5.82 -8.22 N	72.47 5.00 -10.56 N	75.71 5.71 -5.74 N	71.81 4.43 -17.17 N	71.84 4.08 -19.82 N	71.41 4.39 -18.51 N	71.05 4.37 -18.22 N	67.75 3.93 -21.29 N	67.64 4.55 -15.83 N	69.88 4.99 -13.85 N	65.02 4.82 -7.35 N	68.03 4.52 -8.94 N	67.59 4.15 -8.55 N
NORTHPORT___3 23553	70.18 2.46 -39.60 N	63.35 2.72 -30.47 N	66.69 3.22 -25.49 N	61.27 3.89 -9.93 N	67.32 3.28 -26.01 N	67.35 2.58 -34.69 N	45.10 2.32 -15.09 N	44.23 2.29 -14.27 N	69.59 3.61 -23.69 N	69.18 3.75 -21.33 N	72.17 4.00 -19.48 N	75.58 5.37 -8.22 N	72.10 4.63 -10.57 N	75.33 5.33 -5.74 N	71.52 4.13 -17.17 N	71.55 3.80 -19.82 N	71.15 4.14 -18.51 N	70.86 4.18 -18.22 N	67.57 3.76 -21.29 N	67.39 4.29 -15.83 N	69.59 4.69 -13.85 N	64.69 4.49 -7.35 N	67.67 4.17 -8.94 N	67.26 3.82 -8.55 N
NORTHPORT___4 23650	70.23 2.50 -39.60 N	63.40 2.77 -30.47 N	66.72 3.25 -25.49 N	61.30 3.91 -9.93 N	67.33 3.29 -26.01 N	67.37 2.60 -34.69 N	45.10 2.32 -15.09 N	44.25 2.31 -14.27 N	69.83 3.68 -23.86 N	70.99 3.79 -23.10 N	72.24 4.07 -19.48 N	75.67 5.46 -8.22 N	72.24 4.72 -10.62 N	75.43 5.43 -5.74 N	71.59 4.21 -17.17 N	71.63 3.88 -19.82 N	71.22 4.20 -18.51 N	70.95 4.26 -18.22 N	67.64 3.83 -21.29 N	67.47 4.37 -15.83 N	69.65 4.76 -13.85 N	64.77 4.57 -7.35 N	67.76 4.25 -8.94 N	67.35 3.91 -8.55 N
NORTHPORT___IC 23718	70.37 2.64 -39.60 N	63.55 2.91 -30.47 N	66.85 3.38 -25.49 N	61.39 4.08 -9.85 N	66.86 3.48 -25.36 N	66.73 2.70 -33.95 N	45.13 2.35 -15.09 N	44.34 2.39 -14.27 N	69.80 3.91 -23.59 N	71.08 4.15 -22.83 N	72.54 4.37 -19.48 N	76.03 5.82 -8.22 N	72.47 5.00 -10.56 N	75.71 5.71 -5.74 N	71.81 4.43 -17.17 N	71.84 4.08 -19.82 N	71.41 4.39 -18.51 N	71.05 4.37 -18.22 N	67.75 3.93 -21.29 N	67.64 4.55 -15.83 N	69.88 4.99 -13.85 N	65.02 4.82 -7.35 N	68.03 4.52 -8.94 N	67.59 4.15 -8.55 N
NSINS_S_GLNS_FALLS 23858	29.91 1.79 0.00 N	32.42 2.26 0.00 N	40.49 2.51 0.00 N	50.57 3.11 0.00 N	40.36 2.34 0.00 N	31.91 1.82 0.00 N	29.30 1.61 0.00 N	29.20 1.53 0.00 N	45.09 2.80 0.00 N	47.24 3.15 0.00 N	52.15 3.46 0.00 N	66.74 4.74 0.00 N	60.90 4.01 0.00 N	68.60 4.33 0.00 N	53.52 3.31 0.00 N	50.89 2.96 0.00 N	51.54 3.04 0.00 N	51.78 3.31 0.00 N	45.54 3.02 0.00 N	50.60 3.33 0.00 N	54.78 3.73 0.00 N	56.59 3.74 0.00 N	57.87 3.31 0.00 N	58.02 3.12 0.00 N
NUCOR_STEEL___DRP 24197	26.41 -1.72 0.00 N	28.18 -2.00 -0.01 N	35.58 -2.40 0.00 N	44.39 -3.07 0.00 N	35.63 -2.39 0.00 N	28.29 -1.80 0.00 N	26.35 -1.34 0.00 N	26.33 -1.34 0.00 N	39.95 -2.35 0.00 N	41.67 -2.44 -0.02 N	46.09 -2.66 -0.07 N	58.78 -3.30 -0.08 N	54.09 -2.83 -0.03 N	60.96 -3.31 0.00 N	47.69 -2.53 0.00 N	45.58 -2.35 0.00 N	46.07 -2.43 0.00 N	46.10 -2.36 0.00 N	40.59 -1.94 0.00 N	45.24 -2.03 0.00 N	48.97 -2.07 0.00 N	50.71 -2.14 0.00 N	52.12 -2.44 0.00 N	52.24 -2.66 0.00 N
NYISO_LBMP_REFERENCE 24008	28.13 0.00 0.00 N	30.17 0.00 0.00 N	37.98 0.00 0.00 N	47.46 0.00 0.00 N	38.03 0.00 0.00 N	30.09 0.00 0.00 N	27.69 0.00 0.00 N	27.67 0.00 0.00 N	42.29 0.00 0.00 N	44.10 0.00 0.00 N	48.69 0.00 0.00 N	62.00 0.00 0.00 N	56.90 0.00 0.00 N	64.27 0.00 0.00 N	50.21 0.00 0.00 N	47.93 0.00 0.00 N	48.50 0.00 0.00 N	48.46 0.00 0.00 N	42.53 0.00 0.00 N	47.27 0.00 0.00 N	51.05 0.00 0.00 N	52.85 0.00 0.00 N	54.56 0.00 0.00 N	54.90 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.66 2.94 -39.60 N	63.86 3.23 -30.47 N	67.21 3.74 -25.49 N	61.75 4.53 -9.76 N	66.55 3.85 -24.67 N	66.24 2.99 -33.17 N	45.36 2.58 -15.09 N	44.59 2.65 -14.27 N	69.98 4.38 -23.31 N	71.36 4.72 -22.54 N	73.15 4.98 -19.48 N	76.78 6.56 -8.22 N	73.10 5.69 -10.51 N	76.46 6.46 -5.74 N	72.38 5.00 -17.17 N	72.38 4.63 -19.82 N	71.95 4.93 -18.51 N	71.57 4.88 -18.22 N	68.20 4.38 -21.29 N	68.11 5.01 -15.83 N	70.45 5.55 -13.85 N	65.63 5.44 -7.35 N	68.67 5.17 -8.94 N	68.20 4.75 -8.55 N
NYPA_GOWANUS____GT5 24156	31.94 3.81 0.00 N	34.26 4.10 0.01 N	42.73 4.75 0.00 N	53.27 5.80 0.00 N	42.67 4.65 0.00 N	33.78 3.70 0.00 N	31.06 3.37 0.00 N	31.15 3.48 0.00 N	48.03 5.74 0.00 N	50.47 6.39 0.02 N	55.78 7.16 0.07 N	71.22 9.31 0.08 N	64.80 7.93 0.03 N	73.02 8.76 0.00 N	57.43 7.21 0.00 N	55.00 7.07 0.00 N	55.77 7.27 0.00 N	55.73 7.27 0.00 N	48.92 6.39 0.00 N	54.66 7.39 0.00 N	59.28 8.24 0.00 N	60.84 7.99 0.00 N	62.00 7.44 0.00 N	61.47 6.57 0.00 N
NYPA_GOWANUS____GT6 24157	31.94 3.81 0.00 N	34.26 4.10 0.01 N	42.73 4.75 0.00 N	53.27 5.80 0.00 N	42.67 4.65 0.00 N	33.78 3.70 0.00 N	31.06 3.37 0.00 N	31.15 3.48 0.00 N	48.03 5.74 0.00 N	50.47 6.39 0.02 N	55.78 7.16 0.07 N	71.22 9.31 0.08 N	64.80 7.93 0.03 N	73.02 8.76 0.00 N	57.43 7.21 0.00 N	55.00 7.07 0.00 N	55.77 7.27 0.00 N	55.73 7.27 0.00 N	48.92 6.39 0.00 N	54.66 7.39 0.00 N	59.28 8.24 0.00 N	60.84 7.99 0.00 N	62.00 7.44 0.00 N	61.47 6.57 0.00 N
NYPA_HARLEM__RVR__GT1 24160	32.07 3.94 0.00 N	34.47 4.31 0.01 N	43.09 5.10 0.00 N	53.65 6.19 0.00 N	42.95 4.92 0.00 N	34.00 3.92 0.00 N	31.27 3.57 0.00 N	31.36 3.69 0.00 N	48.31 6.02 0.00 N	50.66 6.58 0.02 N	55.87 7.26 0.07 N	71.30 9.39 0.08 N	64.52 7.65 0.03 N	72.94 8.67 0.00 N	57.53 7.32 0.00 N	55.19 7.26 0.00 N	56.00 7.50 0.00 N	55.95 7.49 0.00 N	49.04 6.51 0.00 N	54.65 7.38 0.00 N	59.25 8.20 0.00 N	60.79 7.94 0.00 N	62.03 7.47 0.00 N	61.45 6.55 0.00 N
NYPA_HARLEM__RVR__GT2 24161	32.07 3.94 0.00 N	34.47 4.31 0.01 N	43.09 5.10 0.00 N	53.65 6.19 0.00 N	42.95 4.92 0.00 N	34.00 3.92 0.00 N	31.27 3.57 0.00 N	31.36 3.69 0.00 N	48.31 6.02 0.00 N	50.66 6.58 0.02 N	55.87 7.26 0.07 N	71.30 9.39 0.08 N	64.52 7.65 0.03 N	72.94 8.67 0.00 N	57.53 7.32 0.00 N	55.19 7.26 0.00 N	56.00 7.50 0.00 N	55.95 7.49 0.00 N	49.04 6.51 0.00 N	54.65 7.38 0.00 N	59.25 8.20 0.00 N	60.79 7.94 0.00 N	62.03 7.47 0.00 N	61.45 6.55 0.00 N
NYPA_KENT____GT 24152	85.01 3.67 -53.21 N	91.34 3.96 -57.21 N	72.13 4.62 -29.53 N	58.43 5.64 -5.33 N	42.54 4.51 0.00 N	33.68 3.59 0.00 N	30.97 3.28 0.00 N	31.04 3.37 0.00 N	47.85 5.56 0.00 N	50.28 6.19 0.02 N	62.99 6.91 -7.39 N	73.47 9.00 -2.48 N	70.29 7.62 -5.76 N	72.94 8.41 -0.26 N	66.89 6.96 -9.72 N	68.34 6.83 -13.58 N	68.34 7.03 -12.82 N	68.34 7.02 -12.85 N	68.31 6.17 -19.61 N	69.06 7.12 -14.67 N	77.81 7.93 -18.84 N	70.21 7.67 -9.69 N	70.33 7.11 -8.65 N	61.17 6.27 0.00 N

NYPA_POUCH1____GT 24155	31.94 3.81 0.00 N	34.25 4.09 0.01 N	42.70 4.71 0.00 N	53.23 5.76 0.00 N	42.64 4.61 0.00 N	33.76 3.67 0.00 N	31.04 3.35 0.00 N	31.12 3.45 0.00 N	47.99 5.70 0.00 N	50.42 6.33 0.02 N	55.71 7.09 0.07 N	71.16 9.24 0.08 N	64.73 7.86 0.03 N	72.95 8.68 0.00 N	57.37 7.16 0.00 N	54.94 7.01 0.00 N	55.70 7.20 0.00 N	55.66 7.19 0.00 N	48.86 6.33 0.00 N	54.60 7.34 0.00 N	59.23 8.18 0.00 N	60.79 7.95 0.00 N	61.96 7.40 0.00 N	61.44 6.54 0.00 N
NYPA_VERNON____GT2 24162	84.85 3.51 -53.21 N	91.19 3.81 -57.21 N	71.97 4.46 -29.53 N	58.23 5.43 -5.33 N	42.38 4.35 0.00 N	33.55 3.46 0.00 N	30.84 3.15 0.00 N	30.93 3.26 0.00 N	47.66 5.37 0.00 N	50.04 5.95 0.02 N	62.71 6.63 -7.39 N	73.10 8.62 -2.48 N	69.95 7.29 -5.76 N	72.55 8.03 -0.26 N	66.59 6.66 -9.72 N	68.07 6.56 -13.58 N	68.07 6.75 -12.82 N	68.06 6.74 -12.85 N	68.06 5.92 -19.61 N	68.77 6.84 -14.67 N	77.47 7.59 -18.84 N	69.83 7.30 -9.69 N	69.95 6.74 -8.65 N	60.84 5.94 0.00 N
NYPA_VERNON____GT3 24163	84.85 3.51 -53.21 N	91.19 3.81 -57.21 N	71.97 4.46 -29.53 N	58.23 5.43 -5.33 N	42.38 4.35 0.00 N	33.55 3.46 0.00 N	30.84 3.15 0.00 N	30.93 3.26 0.00 N	47.66 5.37 0.00 N	50.04 5.95 0.02 N	62.71 6.63 -7.39 N	73.10 8.62 -2.48 N	69.95 7.29 -5.76 N	72.55 8.03 -0.26 N	66.59 6.66 -9.72 N	68.07 6.56 -13.58 N	68.07 6.75 -12.82 N	68.06 6.74 -12.85 N	68.06 5.92 -19.61 N	68.77 6.84 -14.67 N	77.47 7.59 -18.84 N	69.83 7.30 -9.69 N	69.95 6.74 -8.65 N	60.84 5.94 0.00 N
NYPA____HOLTSVILL 23794	70.64 2.91 -39.60 N	63.82 3.19 -30.47 N	67.13 3.66 -25.49 N	61.70 4.43 -9.81 N	66.86 3.77 -25.07 N	66.60 2.89 -33.62 N	45.21 2.43 -15.09 N	44.45 2.51 -14.27 N	69.94 4.18 -23.47 N	71.34 4.53 -22.71 N	72.79 4.62 -19.48 N	76.29 6.07 -8.22 N	72.67 5.23 -10.54 N	75.93 5.93 -5.74 N	71.96 4.57 -17.17 N	71.97 4.22 -19.82 N	71.54 4.52 -18.51 N	71.05 4.37 -18.22 N	67.75 3.94 -21.29 N	67.57 4.47 -15.83 N	69.88 4.99 -13.85 N	65.04 4.84 -7.35 N	68.22 4.72 -8.94 N	67.87 4.43 -8.55 N
NYPA____HELLGATE_GT1 24158	32.07 3.94 0.00 N	34.47 4.31 0.01 N	43.09 5.10 0.00 N	53.65 6.19 0.00 N	42.95 4.92 0.00 N	34.00 3.92 0.00 N	31.27 3.57 0.00 N	31.36 3.69 0.00 N	48.31 6.02 0.00 N	50.66 6.58 0.02 N	55.87 7.26 0.07 N	71.30 9.39 0.08 N	64.52 7.65 0.03 N	72.94 8.67 0.00 N	57.53 7.32 0.00 N	55.19 7.26 0.00 N	56.00 7.50 0.00 N	55.94 7.48 0.00 N	49.00 6.47 0.00 N	54.63 7.37 0.00 N	59.24 8.20 0.00 N	60.75 7.90 0.00 N	62.00 7.44 0.00 N	61.43 6.53 0.00 N
NYPA____HELLGATE_GT2 24159	32.07 3.94 0.00 N	34.47 4.31 0.01 N	43.09 5.10 0.00 N	53.65 6.19 0.00 N	42.95 4.92 0.00 N	34.00 3.92 0.00 N	31.27 3.57 0.00 N	31.36 3.69 0.00 N	48.31 6.02 0.00 N	50.66 6.58 0.02 N	55.87 7.26 0.07 N	71.30 9.39 0.08 N	64.52 7.65 0.03 N	72.94 8.67 0.00 N	57.53 7.32 0.00 N	55.19 7.26 0.00 N	56.00 7.50 0.00 N	55.94 7.48 0.00 N	49.00 6.47 0.00 N	54.63 7.37 0.00 N	59.24 8.20 0.00 N	60.75 7.90 0.00 N	62.00 7.44 0.00 N	61.43 6.53 0.00 N
NYS_BARGE____HYD 23848	24.06 -4.06 0.00 N	25.05 -4.57 0.54 N	32.92 -5.06 0.00 N	41.40 -6.06 0.00 N	33.15 -4.87 0.00 N	26.07 -4.02 0.00 N	24.28 -3.41 0.00 N	23.83 -3.85 0.00 N	35.79 -6.50 0.00 N	35.81 -7.05 1.25 N	35.96 -7.79 4.94 N	46.08 -10.01 5.91 N	46.19 -8.72 1.99 N	54.16 -10.10 0.00 N	42.52 -7.69 0.00 N	40.75 -7.18 0.00 N	41.27 -7.23 0.00 N	41.14 -7.33 0.00 N	36.49 -6.04 0.00 N	41.20 -6.07 0.00 N	44.13 -6.92 0.00 N	45.65 -7.20 0.00 N	47.52 -7.04 0.00 N	48.44 -6.46 0.00 N
O.H_GEN_BRUCE 24063	23.89 -4.23 0.00 N	24.85 -4.77 0.55 N	32.68 -5.30 0.00 N	41.12 -6.34 0.00 N	32.91 -5.12 0.00 N	25.87 -4.21 0.00 N	24.10 -3.59 0.00 N	23.63 -4.05 0.00 N	35.46 -6.83 0.00 N	35.46 -7.38 1.26 N	35.57 -8.15 4.96 N	45.61 -10.44 5.94 N	45.79 -9.11 2.00 N	53.77 -10.50 0.00 N	42.23 -7.99 0.00 N	40.46 -7.47 0.00 N	41.00 -7.50 0.00 N	40.87 -7.59 0.00 N	36.24 -6.28 0.00 N	40.92 -6.35 0.00 N	43.74 -7.30 0.00 N	45.26 -7.59 0.00 N	47.14 -7.42 0.00 N	57.86 -8.20 -2.24 N
OAK_ORCHARD____HYD 24046	25.67 -2.46 0.00 N	26.73 -2.84 0.59 N	34.78 -3.20 0.00 N	43.60 -3.87 0.00 N	34.92 -3.11 0.00 N	27.58 -2.50 0.00 N	25.58 -2.11 0.00 N	25.37 -2.30 0.00 N	38.54 -3.75 0.00 N	38.74 -3.99 1.36 N	38.92 -4.40 5.37 N	49.95 -5.61 6.43 N	50.03 -4.70 2.16 N	58.86 -5.41 0.00 N	46.20 -4.02 0.00 N	44.19 -3.74 0.00 N	44.71 -3.79 0.00 N	44.68 -3.79 0.00 N	39.45 -3.07 0.00 N	44.22 -3.05 0.00 N	47.64 -3.41 0.00 N	49.30 -3.55 0.00 N	50.93 -3.63 0.00 N	51.42 -3.48 0.00 N
OCC_CHEM____DRP 24175	24.07 -4.06 0.00 N	25.05 -4.57 0.54 N	32.95 -5.04 0.00 N	41.47 -5.99 0.00 N	33.18 -4.84 0.00 N	26.08 -4.01 0.00 N	24.29 -3.40 0.00 N	23.79 -3.88 0.00 N	35.70 -6.59 0.00 N	35.74 -7.12 1.23 N	35.95 -7.86 4.87 N	46.05 -10.11 5.84 N	46.15 -8.79 1.96 N	54.10 -10.17 0.00 N	42.50 -7.71 0.00 N	40.74 -7.19 0.00 N	41.27 -7.23 0.00 N	41.14 -7.33 0.00 N	36.50 -6.03 0.00 N	41.20 -6.07 0.00 N	44.06 -6.99 0.00 N	45.62 -7.23 0.00 N	47.52 -7.04 0.00 N	48.50 -6.40 0.00 N
OLIN_CORP_DRP 24177	23.94 -4.18 0.00 N	24.93 -4.70 0.53 N	32.77 -5.22 0.00 N	41.23 -6.23 0.00 N	33.01 -5.02 0.00 N	25.94 -4.14 0.00 N	24.17 -3.52 0.00 N	23.69 -3.98 0.00 N	35.56 -6.73 0.00 N	35.60 -7.28 1.22 N	35.83 -8.04 4.82 N	45.90 -10.32 5.78 N	45.96 -9.00 1.94 N	53.86 -10.41 0.00 N	42.29 -7.92 0.00 N	40.54 -7.39 0.00 N	41.06 -7.44 0.00 N	40.93 -7.53 0.00 N	36.31 -6.21 0.00 N	40.99 -6.28 0.00 N	43.83 -7.21 0.00 N	45.37 -7.47 0.00 N	47.26 -7.30 0.00 N	48.21 -6.69 0.00 N
ONONDAGA_REF_OCCRA 23987	27.38 -0.75 0.00 N	29.30 -0.86 0.00 N	36.95 -1.04 0.00 N	46.13 -1.33 0.00 N	37.00 -1.03 0.00 N	29.31 -0.78 0.00 N	27.04 -0.64 0.00 N	27.06 -0.61 0.00 N	41.39 -0.90 0.00 N	43.18 -0.91 0.00 N	47.72 -0.97 0.00 N	60.87 -1.13 0.00 N	55.95 -0.95 0.00 N	63.14 -1.12 0.00 N	49.35 -0.86 0.00 N	47.15 -0.78 0.00 N	47.69 -0.81 0.00 N	47.68 -0.79 0.00 N	41.92 -0.61 0.00 N	46.77 -0.50 0.00 N	50.55 -0.50 0.00 N	52.29 -0.56 0.00 N	53.78 -0.78 0.00 N	54.00 -0.89 0.00 N
ONONDAGA____COGEN 23986	27.42 -0.71 0.00 N	29.36 -0.80 0.00 N	37.04 -0.94 0.00 N	46.27 -1.20 0.00 N	37.11 -0.92 0.00 N	29.39 -0.70 0.00 N	27.11 -0.58 0.00 N	27.13 -0.54 0.00 N	41.51 -0.78 0.00 N	43.34 -0.76 0.00 N	47.90 -0.79 0.00 N	61.09 -0.90 0.00 N	56.20 -0.69 0.00 N	63.43 -0.84 0.00 N	49.59 -0.62 0.00 N	47.36 -0.57 0.00 N	47.90 -0.60 0.00 N	47.91 -0.55 0.00 N	42.12 -0.40 0.00 N	46.90 -0.37 0.00 N	50.74 -0.31 0.00 N	52.54 -0.31 0.00 N	54.03 -0.53 0.00 N	54.23 -0.67 0.00 N
ONTARIO____LFGE 23819	26.12 -2.01 0.00 N	27.99 -2.19 0.01 N	35.40 -2.58 0.00 N	44.06 -3.40 0.00 N	35.49 -2.54 0.00 N	28.18 -1.91 0.00 N	26.11 -1.59 0.00 N	26.04 -1.63 0.00 N	39.54 -2.75 0.00 N	41.12 -3.01 -0.03 N	45.46 -3.35 -0.12 N	57.87 -4.28 -0.14 N	53.18 -3.77 -0.05 N	59.90 -4.37 0.00 N	46.81 -3.40 0.00 N	44.80 -3.12 0.00 N	45.26 -3.24 0.00 N	45.24 -3.23 0.00 N	39.98 -2.55 0.00 N	44.78 -2.49 0.00 N	48.38 -2.67 0.00 N	49.92 -2.93 0.00 N	51.33 -3.23 0.00 N	51.53 -3.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	27.49 -0.64 0.00 N	29.42 -0.75 0.00 N	37.04 -0.94 0.00 N	46.32 -1.14 0.00 N	37.13 -0.90 0.00 N	29.37 -0.71 0.00 N	27.03 -0.66 0.00 N	27.01 -0.66 0.00 N	41.32 -0.97 0.00 N	43.07 -1.03 0.00 N	47.55 -1.13 0.00 N	60.44 -1.56 0.00 N	55.62 -1.28 0.00 N	62.84 -1.43 0.00 N	49.02 -1.19 0.00 N	46.78 -1.15 0.00 N	47.28 -1.22 0.00 N	47.27 -1.19 0.00 N	41.45 -1.07 0.00 N	45.92 -1.34 0.00 N	49.68 -1.37 0.00 N	51.50 -1.35 0.00 N	53.27 -1.29 0.00 N	53.84 -1.06 0.00 N		
OSWEGO___5 23606	27.09 -1.03 0.00 N	29.01 -1.16 0.00 N	36.58 -1.40 0.00 N	45.71 -1.75 0.00 N	36.64 -1.39 0.00 N	28.98 -1.10 0.00 N	26.72 -0.97 0.00 N	26.72 -0.95 0.00 N	40.88 -1.41 0.00 N	42.65 -1.45 0.00 N	47.12 -1.57 0.00 N	60.09 -1.90 0.00 N	55.24 -1.66 0.00 N	62.37 -1.90 0.00 N	48.75 -1.46 0.00 N	46.56 -1.37 0.00 N	47.11 -1.39 0.00 N	47.08 -1.39 0.00 N	41.39 -1.13 0.00 N	46.15 -1.11 0.00 N	49.83 -1.21 0.00 N	51.55 -1.30 0.00 N	53.12 -1.44 0.00 N	53.41 -1.49 0.00 N		
OSWEGO___6 23613	27.05 -1.08 0.00 N	28.97 -1.20 0.00 N	36.54 -1.45 0.00 N	45.65 -1.81 0.00 N	36.59 -1.44 0.00 N	28.95 -1.14 0.00 N	26.69 -1.01 0.00 N	26.70 -0.97 0.00 N	40.86 -1.43 0.00 N	42.61 -1.48 0.00 N	47.10 -1.58 0.00 N	60.09 -1.91 0.00 N	55.24 -1.66 0.00 N	62.37 -1.90 0.00 N	48.75 -1.46 0.00 N	46.56 -1.37 0.00 N	47.11 -1.39 0.00 N	47.08 -1.39 0.00 N	41.39 -1.13 0.00 N	46.15 -1.11 0.00 N	49.83 -1.21 0.00 N	51.55 -1.30 0.00 N	53.12 -1.44 0.00 N	53.41 -1.49 0.00 N		
OUTOKUMPU-AB___DRP 24206	24.37 -3.76 0.00 N	25.44 -4.20 0.53 N	33.43 -4.55 0.00 N	42.02 -5.44 0.00 N	33.66 -4.36 0.00 N	26.47 -3.62 0.00 N	24.65 -3.05 0.00 N	24.20 -3.48 0.00 N	36.38 -5.92 0.00 N	36.47 -6.41 1.21 N	36.80 -7.09 4.80 N	47.12 -9.13 5.75 N	47.03 -7.93 1.93 N	55.02 -9.24 0.00 N	43.16 -7.05 0.00 N	41.37 -6.56 0.00 N	41.88 -6.62 0.00 N	41.77 -6.70 0.00 N	37.04 -5.49 0.00 N	41.79 -5.48 0.00 N	44.77 -6.27 0.00 N	46.34 -6.51 0.00 N	48.18 -6.38 0.00 N	49.07 -5.83 0.00 N		
OXBOW___ 24026	24.26 -3.87 0.00 N	25.30 -4.34 0.53 N	33.25 -4.73 0.00 N	41.82 -5.64 0.00 N	33.48 -4.54 0.00 N	26.32 -3.76 0.00 N	24.51 -3.17 0.00 N	24.04 -3.63 0.00 N	36.11 -6.18 0.00 N	36.19 -6.68 1.22 N	36.47 -7.38 4.83 N	46.70 -9.51 5.79 N	46.70 -8.25 1.95 N	54.68 -9.58 0.00 N	42.93 -7.29 0.00 N	41.13 -6.80 0.00 N	41.67 -6.83 0.00 N	41.54 -6.93 0.00 N	36.85 -5.67 0.00 N	41.58 -5.69 0.00 N	44.51 -6.54 0.00 N	46.08 -6.77 0.00 N	47.95 -6.61 0.00 N	48.88 -6.02 0.00 N		
PEEKSKILL___ 23653	29.94 1.81 0.00 N	32.13 1.97 0.01 N	40.24 2.26 0.00 N	50.20 2.74 0.00 N	40.26 2.24 0.00 N	31.87 1.79 0.00 N	29.29 1.60 0.00 N	29.33 1.66 0.00 N	45.13 2.84 0.00 N	47.31 3.23 0.02 N	52.20 3.58 0.07 N	66.68 4.76 0.08 N	60.94 4.07 0.03 N	68.82 4.55 0.00 N	53.78 3.57 0.00 N	51.32 3.39 0.00 N	52.00 3.50 0.00 N	51.94 3.47 0.00 N	45.64 3.11 0.00 N	50.99 3.72 0.00 N	55.23 4.19 0.00 N	56.91 4.06 0.00 N	58.08 3.52 0.00 N	57.97 3.07 0.00 N		
PGE MADISON___WINDPWR 24146	27.38 -0.75 0.00 N	29.36 -0.78 0.03 N	37.22 -0.76 0.00 N	46.40 -1.06 0.00 N	37.22 -0.80 0.00 N	29.52 -0.57 0.00 N	27.43 -0.26 0.00 N	27.53 -0.14 0.00 N	42.06 -0.23 0.00 N	43.93 -0.11 0.06 N	48.33 -0.12 0.24 N	61.56 -0.15 0.28 N	56.78 -0.02 0.10 N	63.93 -0.33 0.00 N	49.85 -0.37 0.00 N	47.70 -0.23 0.00 N	48.15 -0.35 0.00 N	48.32 -0.14 0.00 N	42.53 0.00 0.00 N	47.16 -0.10 0.00 N	51.23 0.18 0.00 N	53.17 0.32 0.00 N	54.44 -0.12 0.00 N	54.32 -0.59 0.00 N		
PIERCEFIELD___HYD 23852	27.32 -0.80 0.00 N	29.21 -0.96 0.00 N	36.79 -1.19 0.00 N	46.04 -1.42 0.00 N	36.92 -1.11 0.00 N	29.24 -0.84 0.00 N	26.95 -0.74 0.00 N	26.95 -0.72 0.00 N	41.10 -1.19 0.00 N	42.74 -1.36 0.00 N	47.18 -1.51 0.00 N	59.84 -2.15 0.00 N	55.05 -1.84 0.00 N	62.19 -2.08 0.00 N	48.56 -1.65 0.00 N	46.36 -1.57 0.00 N	46.86 -1.64 0.00 N	46.81 -1.65 0.00 N	40.97 -1.56 0.00 N	45.20 -2.07 0.00 N	48.83 -2.21 0.00 N	50.75 -2.10 0.00 N	52.80 -1.76 0.00 N	53.41 -1.49 0.00 N		
PINELAWN_CC_1 323563	70.61 2.88 -39.60 N	63.77 3.14 -30.47 N	67.10 3.63 -25.49 N	61.32 4.38 -9.48 N	64.14 3.73 -22.39 N	63.59 2.92 -30.58 N	45.34 2.56 -15.09 N	44.57 2.62 -14.27 N	69.00 4.34 -22.37 N	70.38 4.71 -21.57 N	73.26 5.09 -19.48 N	76.96 6.74 -8.22 N	73.06 5.85 -10.32 N	76.62 6.62 -5.74 N	72.52 5.14 -17.17 N	72.53 4.78 -19.82 N	72.07 5.05 -18.51 N	71.72 5.03 -18.22 N	68.33 4.52 -21.29 N	68.30 5.20 -15.83 N	70.66 5.76 -13.85 N	65.86 5.67 -7.35 N	68.79 5.28 -8.94 N	68.23 4.78 -8.55 N		
PJM_GEN_KEystone 24065	40.00 -8.79 7.35 N	15.00 -9.15 27.69 N	22.12 -6.43 16.47 N	22.00 -3.94 7.91 N	33.62 -4.41 0.00 N	26.50 -3.59 0.00 N	24.51 -3.18 0.00 N	24.49 -3.18 0.00 N	37.35 -4.94 0.00 N	38.42 -5.10 0.59 N	40.67 -5.70 2.32 N	52.04 -7.18 2.77 N	49.22 -6.75 0.93 N	56.39 -7.88 0.00 N	43.74 -6.47 0.00 N	42.02 -5.91 0.00 N	42.42 -6.08 0.00 N	42.27 -6.20 0.00 N	37.41 -5.12 0.00 N	42.51 -4.76 0.00 N	45.69 -5.36 0.00 N	46.98 -5.87 0.00 N	48.15 -6.41 0.00 N	21.36 -8.74 33.72 N		
PLEASANTVLY___LBMP 24000	29.91 1.79 0.00 N	32.14 1.98 0.01 N	40.29 2.31 0.00 N	50.26 2.80 0.00 N	40.27 2.24 0.00 N	31.88 1.79 0.00 N	29.28 1.59 0.00 N	29.27 1.60 0.00 N	45.04 2.74 0.00 N	47.19 3.11 0.02 N	52.06 3.44 0.07 N	66.50 4.59 0.08 N	60.79 3.92 0.03 N	68.63 4.37 0.00 N	53.64 3.43 0.00 N	51.17 3.24 0.00 N	51.84 3.34 0.00 N	51.81 3.35 0.00 N	45.53 3.00 0.00 N	50.84 3.57 0.00 N	55.03 3.99 0.00 N	56.73 3.88 0.00 N	57.96 3.40 0.00 N	57.92 3.03 0.00 N		
POLETTI___ 23519	30.26 2.13 0.00 N	32.48 2.32 0.01 N	40.65 2.67 0.00 N	50.74 3.28 0.00 N	40.68 2.66 0.00 N	32.20 2.12 0.00 N	29.59 1.89 0.00 N	29.62 1.95 0.00 N	45.61 3.32 0.00 N	47.87 3.79 0.02 N	52.82 4.20 0.07 N	67.49 5.58 0.08 N	61.65 4.78 0.03 N	69.60 5.33 0.00 N	54.43 4.22 0.00 N	51.97 4.04 0.00 N	52.65 4.15 0.00 N	52.60 4.13 0.00 N	46.23 3.71 0.00 N	51.67 4.40 0.00 N	55.96 4.91 0.00 N	57.62 4.77 0.00 N	58.77 4.21 0.00 N	58.59 3.69 0.00 N		
PORT_JEFF_3 23555	70.75 3.03 -39.60 N	63.95 3.32 -30.47 N	67.31 3.84 -25.49 N	61.90 4.63 -9.81 N	67.00 3.94 -25.03 N	66.65 2.98 -33.58 N	45.28 2.50 -15.09 N	44.53 2.58 -14.27 N	70.08 4.33 -23.46 N	71.50 4.71 -22.69 N	72.90 4.72 -19.48 N	76.33 6.11 -8.22 N	72.70 5.27 -10.54 N	75.99 6.00 -5.74 N	72.01 4.63 -17.17 N	72.00 4.25 -19.82 N	71.58 4.57 -18.51 N	71.11 4.42 -18.22 N	67.80 3.99 -21.29 N	67.54 4.44 -15.83 N	69.84 4.94 -13.85 N	65.00 4.81 -7.35 N	68.28 4.77 -8.94 N	67.95 4.51 -8.55 N		
PORT_JEFF_4	70.75	63.95	67.31	61.90	67.00	66.61	45.25	44.49	70.02	71.45	72.77	76.09	72.49	75.78	71.83	71.81	71.43	70.98	67.68	67.39	69.65	64.79	68.07	67.80		

23616	3.03 -39.60 N	3.32 -30.47 N	3.84 -25.49 N	4.63 -9.81 N	3.94 -25.03 N	2.95 -33.58 N	2.47 -15.09 N	2.55 -14.27 N	4.27 -23.46 N	4.66 -22.69 N	4.60 -19.48 N	5.87 -8.22 N	5.05 -10.54 N	5.78 -5.74 N	4.44 -17.17 N	4.06 -19.82 N	4.41 -18.51 N	4.29 -18.22 N	3.86 -21.29 N	4.29 -15.83 N	4.75 -13.85 N	4.59 -7.35 N	4.56 -8.94 N	4.35 -8.55 N
PORT_JEFF_IC 23713	70.77 3.05 -39.60 N	63.97 3.34 -30.47 N	67.34 3.87 -25.49 N	61.93 4.67 -9.80 N	66.96 3.98 -24.96 N	66.60 3.02 -33.50 N	45.32 2.54 -15.09 N	44.57 2.62 -14.27 N	70.11 4.39 -23.43 N	71.54 4.78 -22.66 N	73.00 4.83 -19.48 N	76.48 6.26 -8.22 N	72.84 5.41 -10.53 N	76.14 6.14 -5.74 N	72.12 4.73 -17.17 N	72.11 4.36 -19.82 N	71.70 4.69 -18.51 N	71.25 4.56 -18.22 N	67.91 4.09 -21.29 N	67.57 4.47 -15.83 N	69.87 4.98 -13.85 N	65.07 4.87 -7.35 N	68.40 4.90 -8.94 N	68.06 4.61 -8.55 N
PPL PILGRIM_ST_GT1 24216	70.66 2.94 -39.60 N	63.86 3.23 -30.47 N	67.21 3.74 -25.49 N	61.75 4.53 -9.76 N	66.55 3.85 -24.67 N	66.24 2.99 -33.17 N	45.36 2.58 -15.09 N	44.59 2.65 -14.27 N	69.98 4.38 -23.31 N	71.36 4.72 -22.54 N	73.15 4.98 -19.48 N	76.78 6.56 -8.22 N	73.10 5.69 -10.51 N	76.46 6.46 -5.74 N	72.38 5.00 -17.17 N	72.38 4.63 -19.82 N	71.95 4.93 -18.51 N	71.57 4.88 -18.22 N	68.20 4.38 -21.29 N	68.11 5.01 -15.83 N	70.45 5.55 -13.85 N	65.63 5.44 -7.35 N	68.67 5.17 -8.94 N	68.20 4.75 -8.55 N
PPL PILGRIM_ST_GT2 24217	70.66 2.94 -39.60 N	63.86 3.23 -30.47 N	67.21 3.74 -25.49 N	61.75 4.53 -9.76 N	66.55 3.85 -24.67 N	66.24 2.99 -33.17 N	45.36 2.58 -15.09 N	44.59 2.65 -14.27 N	69.98 4.38 -23.31 N	71.36 4.72 -22.54 N	73.15 4.98 -19.48 N	76.78 6.56 -8.22 N	73.10 5.69 -10.51 N	76.46 6.46 -5.74 N	72.38 5.00 -17.17 N	72.38 4.63 -19.82 N	71.95 4.93 -18.51 N	71.57 4.88 -18.22 N	68.20 4.38 -21.29 N	68.11 5.01 -15.83 N	70.45 5.55 -13.85 N	65.63 5.44 -7.35 N	68.67 5.17 -8.94 N	68.20 4.75 -8.55 N
PPL_SHRM_GT3 24213	70.87 3.14 -39.60 N	64.06 3.43 -30.47 N	67.41 3.94 -25.49 N	62.03 4.77 -9.80 N	67.08 4.06 -25.00 N	66.72 3.10 -33.54 N	45.31 2.53 -15.09 N	44.57 2.62 -14.27 N	70.14 4.41 -23.44 N	71.57 4.79 -22.68 N	72.93 4.76 -19.48 N	76.44 6.22 -8.22 N	72.79 5.36 -10.53 N	76.09 6.09 -5.74 N	72.06 4.68 -17.17 N	72.05 4.30 -19.82 N	71.63 4.61 -18.51 N	71.01 4.32 -18.22 N	67.71 3.89 -21.29 N	67.49 4.39 -15.83 N	69.85 4.95 -13.85 N	65.03 4.84 -7.35 N	68.37 4.86 -8.94 N	68.15 4.70 -8.55 N
PPL_SHRM_GT4 24214	70.87 3.14 -39.60 N	64.06 3.43 -30.47 N	67.41 3.94 -25.49 N	62.03 4.77 -9.80 N	67.08 4.06 -25.00 N	66.72 3.10 -33.54 N	45.31 2.53 -15.09 N	44.57 2.62 -14.27 N	70.14 4.41 -23.44 N	71.57 4.79 -22.68 N	72.93 4.76 -19.48 N	76.44 6.22 -8.22 N	72.79 5.36 -10.53 N	76.09 6.09 -5.74 N	72.06 4.68 -17.17 N	72.05 4.30 -19.82 N	71.63 4.61 -18.51 N	71.01 4.32 -18.22 N	67.71 3.89 -21.29 N	67.49 4.39 -15.83 N	69.85 4.95 -13.85 N	65.03 4.84 -7.35 N	68.37 4.86 -8.94 N	68.15 4.70 -8.55 N
PROJECT___ORANGE 1 24174	27.37 -0.76 0.00 N	29.29 -0.88 0.00 N	36.95 -1.04 0.00 N	46.15 -1.31 0.00 N	37.00 -1.03 0.00 N	29.29 -0.80 0.00 N	27.02 -0.67 0.00 N	27.02 -0.65 0.00 N	41.33 -0.96 0.00 N	43.08 -1.02 0.00 N	47.60 -1.09 0.00 N	60.70 -1.30 0.00 N	55.80 -1.09 0.00 N	62.99 -1.28 0.00 N	49.23 -0.98 0.00 N	47.03 -0.90 0.00 N	47.57 -0.92 0.00 N	47.55 -0.91 0.00 N	41.82 -0.70 0.00 N	46.69 -0.57 0.00 N	50.44 -0.61 0.00 N	52.16 -0.69 0.00 N	53.67 -0.89 0.00 N	53.97 -0.92 0.00 N
PROJECT___ORANGE 2 24166	27.37 -0.76 0.00 N	29.29 -0.88 0.00 N	36.95 -1.04 0.00 N	46.15 -1.31 0.00 N	37.00 -1.03 0.00 N	29.29 -0.80 0.00 N	27.02 -0.67 0.00 N	27.02 -0.65 0.00 N	41.33 -0.96 0.00 N	43.08 -1.02 0.00 N	47.60 -1.09 0.00 N	60.70 -1.30 0.00 N	55.80 -1.09 0.00 N	62.99 -1.28 0.00 N	49.23 -0.98 0.00 N	47.03 -0.90 0.00 N	47.57 -0.92 0.00 N	47.55 -0.91 0.00 N	41.82 -0.70 0.00 N	46.69 -0.57 0.00 N	50.44 -0.61 0.00 N	52.16 -0.69 0.00 N	53.67 -0.89 0.00 N	53.97 -0.92 0.00 N
PYRITES___HYD 24023	27.71 -0.42 0.00 N	29.66 -0.50 0.00 N	37.42 -0.56 0.00 N	46.82 -0.64 0.00 N	37.54 -0.48 0.00 N	29.73 -0.36 0.00 N	27.41 -0.28 0.00 N	27.47 -0.21 0.00 N	41.92 -0.37 0.00 N	43.63 -0.47 0.00 N	48.15 -0.54 0.00 N	61.03 -0.96 0.00 N	56.19 -0.71 0.00 N	63.40 -0.87 0.00 N	49.52 -0.69 0.00 N	47.27 -0.66 0.00 N	47.75 -0.75 0.00 N	47.75 -0.71 0.00 N	41.79 -0.74 0.00 N	45.92 -1.34 0.00 N	49.68 -1.36 0.00 N	51.76 -1.09 0.00 N	53.84 -0.72 0.00 N	54.37 -0.53 0.00 N
RANKINE____ 23646	24.25 -3.87 0.00 N	25.35 -4.32 0.50 N	33.19 -4.80 0.00 N	41.68 -5.78 0.00 N	33.43 -4.59 0.00 N	26.31 -3.77 0.00 N	24.48 -3.21 0.00 N	24.11 -3.56 0.00 N	36.33 -5.96 0.00 N	36.54 -6.41 1.15 N	37.04 -7.09 4.56 N	47.47 -9.06 5.46 N	47.06 -8.00 1.84 N	55.00 -9.27 0.00 N	43.04 -7.17 0.00 N	41.27 -6.66 0.00 N	41.76 -6.74 0.00 N	41.64 -6.82 0.00 N	36.93 -5.60 0.00 N	41.75 -5.52 0.00 N	44.74 -6.30 0.00 N	46.23 -6.62 0.00 N	47.97 -6.59 0.00 N	48.69 -6.21 0.00 N
RAVENSWOOD_GT2_1 24244	30.25 2.12 0.00 N	32.47 2.31 0.01 N	40.65 2.66 0.00 N	50.72 3.26 0.00 N	40.66 2.63 0.00 N	32.19 2.10 0.00 N	29.58 1.88 0.00 N	29.61 1.94 0.00 N	45.59 3.30 0.00 N	47.83 3.75 0.02 N	52.79 4.18 0.07 N	67.45 5.53 0.08 N	61.59 4.73 0.03 N	69.54 5.28 0.00 N	54.40 4.18 0.00 N	51.93 4.00 0.00 N	52.61 4.11 0.00 N	52.56 4.09 0.00 N	46.19 3.67 0.00 N	51.62 4.36 0.00 N	55.91 4.86 0.00 N	57.57 4.72 0.00 N	58.73 4.17 0.00 N	58.56 3.66 0.00 N
RAVENSWOOD_GT2_2 24245	30.25 2.12 0.00 N	32.47 2.31 0.01 N	40.65 2.66 0.00 N	50.72 3.26 0.00 N	40.66 2.63 0.00 N	32.19 2.10 0.00 N	29.58 1.88 0.00 N	29.61 1.94 0.00 N	45.59 3.30 0.00 N	47.83 3.75 0.02 N	52.79 4.18 0.07 N	67.45 5.53 0.08 N	61.59 4.73 0.03 N	69.54 5.28 0.00 N	54.40 4.18 0.00 N	51.93 4.00 0.00 N	52.61 4.11 0.00 N	52.56 4.09 0.00 N	46.19 3.67 0.00 N	51.62 4.36 0.00 N	55.91 4.86 0.00 N	57.57 4.72 0.00 N	58.73 4.17 0.00 N	58.56 3.66 0.00 N
RAVENSWOOD_GT2_3 24246	30.25 2.13 0.00 N	32.48 2.32 0.01 N	40.65 2.67 0.00 N	50.74 3.28 0.00 N	40.68 2.66 0.00 N	32.21 2.12 0.00 N	29.59 1.90 0.00 N	29.62 1.95 0.00 N	45.61 3.32 0.00 N	47.86 3.78 0.02 N	52.82 4.20 0.07 N	67.48 5.57 0.08 N	61.63 4.76 0.03 N	69.59 5.33 0.00 N	54.43 4.22 0.00 N	51.93 4.00 0.00 N	52.63 4.13 0.00 N	52.58 4.12 0.00 N	46.21 3.69 0.00 N	51.64 4.37 0.00 N	55.94 4.89 0.00 N	57.59 4.74 0.00 N	58.76 4.20 0.00 N	58.59 3.69 0.00 N
RAVENSWOOD_GT2_4 24247	30.25 2.13 0.00 N	32.48 2.32 0.01 N	40.65 2.67 0.00 N	50.74 3.28 0.00 N	40.68 2.66 0.00 N	32.21 2.12 0.00 N	29.59 1.90 0.00 N	29.62 1.95 0.00 N	45.61 3.32 0.00 N	47.86 3.78 0.02 N	52.82 4.20 0.07 N	67.48 5.57 0.08 N	61.63 4.76 0.03 N	69.59 5.33 0.00 N	54.43 4.22 0.00 N	51.93 4.00 0.00 N	52.63 4.13 0.00 N	52.58 4.12 0.00 N	46.21 3.69 0.00 N	51.64 4.37 0.00 N	55.94 4.89 0.00 N	57.59 4.74 0.00 N	58.76 4.20 0.00 N	58.59 3.69 0.00 N

RAVENSWOOD_GT3_1 24248	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.19 2.11 0.00 N	29.58 1.88 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.54 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.41 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.91 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.57 3.67 0.00 N
RAVENSWOOD_GT3_2 24249	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.19 2.11 0.00 N	29.58 1.88 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.54 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.41 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.91 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.57 3.67 0.00 N
RAVENSWOOD_GT3_3 24250	30.28 2.16 0.00 N	32.51 2.36 0.01 N	40.69 2.71 0.00 N	50.79 3.33 0.00 N	40.72 2.69 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.65 1.98 0.00 N	45.65 3.36 0.00 N	47.91 3.83 0.02 N	52.87 4.26 0.07 N	67.56 5.65 0.08 N	61.71 4.84 0.03 N	69.67 5.41 0.00 N	54.49 4.28 0.00 N	52.01 4.08 0.00 N	52.70 4.20 0.00 N	52.64 4.18 0.00 N	46.27 3.75 0.00 N	51.72 4.45 0.00 N	56.01 4.96 0.00 N	57.67 4.83 0.00 N	58.83 4.27 0.00 N	58.65 3.75 0.00 N
RAVENSWOOD_GT3_4 24251	30.28 2.16 0.00 N	32.51 2.36 0.01 N	40.69 2.71 0.00 N	50.79 3.33 0.00 N	40.72 2.69 0.00 N	32.24 2.15 0.00 N	29.62 1.93 0.00 N	29.65 1.98 0.00 N	45.65 3.36 0.00 N	47.91 3.83 0.02 N	52.87 4.26 0.07 N	67.56 5.65 0.08 N	61.71 4.84 0.03 N	69.67 5.41 0.00 N	54.49 4.28 0.00 N	52.01 4.08 0.00 N	52.70 4.20 0.00 N	52.64 4.18 0.00 N	46.27 3.75 0.00 N	51.72 4.45 0.00 N	56.01 4.96 0.00 N	57.67 4.83 0.00 N	58.83 4.27 0.00 N	58.65 3.75 0.00 N
RAVENSWOOD_GT_1 23729	84.85 3.51 -53.21 N	91.19 3.81 -57.21 N	71.97 4.46 -29.53 N	58.23 5.43 -5.33 N	42.38 4.35 0.00 N	33.55 3.46 0.00 N	30.84 3.15 0.00 N	30.93 3.26 0.00 N	47.66 5.37 0.00 N	50.04 5.95 0.02 N	62.71 6.63 -7.39 N	73.10 8.62 -2.48 N	69.95 7.29 -5.76 N	72.55 8.03 -0.26 N	66.59 6.66 -9.72 N	68.07 6.56 -13.58 N	68.07 6.75 -12.82 N	68.06 6.74 -12.85 N	68.06 5.92 -19.61 N	68.77 6.84 -14.67 N	77.47 7.59 -18.84 N	69.83 7.30 -9.69 N	69.95 6.74 -8.65 N	60.84 5.94 0.00 N
RAVENSWOOD_GT_10 24258	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.20 2.11 0.00 N	29.58 1.89 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.55 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.42 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.92 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.59 3.69 0.00 N
RAVENSWOOD_GT_11 24259	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.20 2.11 0.00 N	29.58 1.89 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.55 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.42 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.92 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.59 3.69 0.00 N
RAVENSWOOD_GT_4 24252	29.22 1.09 0.00 N	31.39 1.24 0.01 N	39.37 1.39 0.00 N	49.14 1.68 0.00 N	39.41 1.38 0.00 N	31.19 1.11 0.00 N	28.65 0.96 0.00 N	28.64 0.98 0.00 N	44.07 1.77 0.00 N	46.21 2.13 0.02 N	50.99 2.37 0.07 N	65.21 3.29 0.08 N	59.70 2.83 0.03 N	67.59 3.32 0.00 N	52.64 2.43 0.00 N	50.07 2.14 0.00 N	50.70 2.20 0.00 N	50.62 2.16 0.00 N	44.55 2.02 0.00 N	49.82 2.55 0.00 N	53.91 2.86 0.00 N	55.70 2.85 0.00 N	56.89 2.33 0.00 N	56.92 2.02 0.00 N
RAVENSWOOD_GT_5 24254	29.22 1.09 0.00 N	31.39 1.24 0.01 N	39.37 1.39 0.00 N	49.14 1.68 0.00 N	39.41 1.38 0.00 N	31.19 1.11 0.00 N	28.65 0.96 0.00 N	28.64 0.98 0.00 N	44.07 1.77 0.00 N	46.21 2.13 0.02 N	50.99 2.37 0.07 N	65.21 3.29 0.08 N	59.70 2.83 0.03 N	67.59 3.32 0.00 N	52.64 2.43 0.00 N	50.07 2.14 0.00 N	50.70 2.20 0.00 N	50.62 2.16 0.00 N	44.55 2.02 0.00 N	49.82 2.55 0.00 N	53.91 2.86 0.00 N	55.70 2.85 0.00 N	56.89 2.33 0.00 N	56.92 2.02 0.00 N
RAVENSWOOD_GT_6 24253	29.22 1.09 0.00 N	31.39 1.24 0.01 N	39.37 1.39 0.00 N	49.14 1.68 0.00 N	39.41 1.38 0.00 N	31.19 1.11 0.00 N	28.65 0.96 0.00 N	28.64 0.98 0.00 N	44.07 1.77 0.00 N	46.21 2.13 0.02 N	50.99 2.37 0.07 N	65.21 3.29 0.08 N	59.70 2.83 0.03 N	67.59 3.32 0.00 N	52.64 2.43 0.00 N	50.07 2.14 0.00 N	50.70 2.20 0.00 N	50.62 2.16 0.00 N	44.55 2.02 0.00 N	49.82 2.55 0.00 N	53.91 2.86 0.00 N	55.70 2.85 0.00 N	56.89 2.33 0.00 N	56.92 2.02 0.00 N
RAVENSWOOD_GT_7 24255	29.22 1.09 0.00 N	31.39 1.24 0.01 N	39.37 1.39 0.00 N	49.14 1.68 0.00 N	39.41 1.38 0.00 N	31.19 1.11 0.00 N	28.65 0.96 0.00 N	28.64 0.98 0.00 N	44.07 1.77 0.00 N	46.21 2.13 0.02 N	50.99 2.37 0.07 N	65.21 3.29 0.08 N	59.70 2.83 0.03 N	67.59 3.32 0.00 N	52.64 2.43 0.00 N	50.07 2.14 0.00 N	50.70 2.20 0.00 N	50.62 2.16 0.00 N	44.55 2.02 0.00 N	49.82 2.55 0.00 N	53.91 2.86 0.00 N	55.70 2.85 0.00 N	56.89 2.33 0.00 N	56.92 2.02 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.20 2.11 0.00 N	29.58 1.89 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.55 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.42 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.92 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.59 3.69 0.00 N
RAVENSWOOD_GT_9 24257	30.25 2.12 0.00 N	32.47 2.32 0.01 N	40.65 2.67 0.00 N	50.73 3.27 0.00 N	40.67 2.64 0.00 N	32.20 2.11 0.00 N	29.58 1.89 0.00 N	29.61 1.94 0.00 N	45.60 3.31 0.00 N	47.83 3.75 0.02 N	52.80 4.18 0.07 N	67.46 5.55 0.08 N	61.62 4.75 0.03 N	69.55 5.28 0.00 N	54.42 4.20 0.00 N	51.93 4.00 0.00 N	52.62 4.12 0.00 N	52.57 4.11 0.00 N	46.20 3.67 0.00 N	51.63 4.36 0.00 N	55.92 4.87 0.00 N	57.58 4.73 0.00 N	58.75 4.19 0.00 N	58.59 3.69 0.00 N
RAVENSWOOD____1 23533	84.81 3.47 -53.21 N	91.14 3.77 -57.21 N	71.89 4.38 -29.53 N	58.15 5.35 -5.33 N	42.33 4.31 0.00 N	33.52 3.43 0.00 N	30.82 3.12 0.00 N	30.89 3.22 0.00 N	47.61 5.31 0.00 N	49.99 5.91 0.02 N	62.66 6.59 -7.39 N	73.04 8.56 -2.48 N	69.88 7.22 -5.76 N	72.48 7.95 -0.26 N	66.54 6.61 -9.72 N	68.02 6.50 -13.58 N	68.01 6.69 -12.82 N	68.01 6.69 -12.85 N	68.01 5.87 -19.61 N	68.72 6.78 -14.67 N	77.40 7.52 -18.84 N	69.77 7.23 -9.69 N	69.90 6.68 -8.65 N	60.77 5.87 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___2	84.81	91.15	71.91	58.17	42.33	33.52	30.82	30.89	47.60	49.99	62.66	73.00	69.83	72.41	66.51	68.00	68.00	68.00	68.00	68.68	77.36	69.70	69.85	60.76	
23534	3.47	3.78	4.40	5.37	4.31	3.43	3.12	3.22	5.31	5.91	6.58	8.53	7.17	7.88	6.58	6.49	6.68	6.68	5.87	6.74	7.47	7.16	6.64	5.86	
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	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	
RAVENSWOOD___3	30.23	32.45	40.63	50.70	40.64	32.18	29.56	29.59	45.57	47.82	52.76	67.41	61.57	69.53	54.38	51.89	52.59	52.54	46.17	51.60	55.88	57.55	58.71	58.54	
23535	2.11	2.30	2.64	3.24	2.62	2.09	1.87	1.92	3.28	3.74	4.14	5.50	4.70	5.26	4.17	3.96	4.10	4.07	3.65	4.33	4.83	4.70	4.15	3.64	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RAVENSWOOD___4	84.85	91.19	71.97	58.23	42.38	33.55	30.84	30.92	47.66	50.03	62.71	73.10	69.94	72.55	66.59	68.07	68.06	68.06	68.06	68.77	77.47	69.83	69.95	60.83	
23820	3.51	3.81	4.46	5.43	4.35	3.46	3.15	3.25	5.36	5.95	6.63	8.62	7.28	8.02	6.66	6.56	6.74	6.74	5.92	6.83	7.59	7.30	6.74	5.93	
	-53.21	-57.21	-29.53	-5.33	0.00	0.00	0.00	0.00	0.00	0.02	-7.39	-2.48	-5.76	-0.26	-9.72	-13.58	-12.82	-12.85	-19.61	-14.67	-18.84	-9.69	-8.65	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	
RCPI_TRUST___DRP	30.28	32.49	40.66	50.74	40.68	32.20	29.59	29.62	45.61	47.86	52.81	67.48	61.65	69.60	54.43	51.95	52.65	52.59	46.21	51.66	55.95	57.61	58.77	58.59	
24196	2.15	2.33	2.68	3.28	2.66	2.12	1.90	1.95	3.32	3.78	4.20	5.57	4.77	5.33	4.22	4.02	4.15	4.12	3.69	4.39	4.90	4.76	4.21	3.69	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RENSSELAER___COGEN	29.50	31.83	39.92	49.82	39.86	31.52	28.94	28.87	44.41	46.50	51.33	65.58	59.95	67.61	52.81	50.30	50.94	51.00	44.82	49.92	53.99	55.75	57.14	57.27	
23796	1.38	1.67	1.94	2.36	1.83	1.44	1.25	1.20	2.12	2.40	2.65	3.58	3.05	3.34	2.60	2.37	2.44	2.53	2.29	2.65	2.95	2.91	2.58	2.37	
	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
REVERE_CPPR_DRP	28.35	30.39	38.26	47.78	38.26	30.28	27.94	28.00	42.94	44.88	49.57	63.14	57.98	65.39	51.03	48.69	49.28	49.32	43.34	48.31	52.28	53.99	55.46	55.61	
24186	0.22	0.23	0.27	0.32	0.24	0.20	0.25	0.33	0.65	0.78	0.89	1.14	1.08	1.13	0.82	0.76	0.78	0.85	0.82	1.04	1.24	1.14	0.90	0.71	
	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	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ROCHESTER_9_IC	25.95	27.02	35.17	44.08	35.31	27.89	25.88	25.68	39.04	39.28	39.51	50.70	50.77	59.68	46.81	44.78	45.31	45.27	39.98	44.79	48.31	50.01	51.61	52.06	
23652	-2.18	-2.55	-2.81	-3.38	-2.71	-2.20	-1.82	-1.99	-3.25	-3.46	-3.80	-4.85	-3.96	-4.58	-3.40	-3.15	-3.19	-3.20	-2.55	-2.48	-2.74	-2.84	-2.95	-2.84	
	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	5.38	6.44	2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ROSETON___1	29.82	32.03	40.16	50.10	40.15	31.78	29.20	29.20	44.92	47.06	51.92	66.32	60.63	68.46	53.50	51.03	51.71	51.66	45.40	50.70	54.90	56.59	57.83	57.77	
23587	1.69	1.87	2.18	2.64	2.13	1.70	1.51	1.53	2.63	2.98	3.30	4.40	3.76	4.19	3.28	3.11	3.21	3.20	2.88	3.43	3.85	3.74	3.27	2.87	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ROSETON___2	29.82	32.03	40.16	50.10	40.15	31.78	29.20	29.20	44.92	47.06	51.92	66.32	60.63	68.46	53.50	51.03	51.71	51.66	45.40	50.70	54.90	56.59	57.83	57.77	
23588	1.69	1.87	2.18	2.64	2.13	1.70	1.51	1.53	2.63	2.98	3.30	4.40	3.76	4.19	3.28	3.11	3.21	3.20	2.88	3.43	3.85	3.74	3.27	2.87	
	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___1	26.08	27.09	35.21	44.04	35.35	27.95	25.94	25.81	39.33	39.54	39.55	50.71	50.79	59.68	46.80	44.76	45.21	45.19	39.96	44.86	48.48	50.08	51.54	51.94	
23602	-2.04	-2.48	-2.77	-3.42	-2.68	-2.14	-1.75	-1.86	-2.96	-3.19	-3.73	-4.81	-3.93	-4.58	-3.41	-3.17	-3.29	-3.27	-2.57	-2.41	-2.57	-2.77	-3.02	-2.96	
	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	5.41	6.48	2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___2	26.06	27.06	35.17	43.98	35.31	27.92	25.91	25.78	39.28	39.47	39.39	50.48	50.57	59.43	46.63	44.61	45.04	45.02	39.82	44.70	48.29	49.87	51.36	51.78	
23532	-2.06	-2.52	-2.81	-3.48	-2.72	-2.17	-1.78	-1.89	-3.01	-3.26	-3.89	-5.03	-4.15	-4.83	-3.59	-3.32	-3.46	-3.45	-2.71	-2.57	-2.76	-2.98	-3.20	-3.12	
	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	5.41	6.48	2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___3	25.97	27.01	35.12	43.99	35.26	27.85	25.85	25.67	39.04	39.28	39.46	50.65	50.69	59.59	46.73	44.71	45.21	45.18	39.91	44.79	48.31	49.96	51.52	51.94	
23549	-2.16	-2.56	-2.86	-3.47	-2.77	-2.23	-1.84	-2.00	-3.25	-3.46	-3.85	-4.91	-4.04	-4.67	-3.48	-3.22	-3.28	-3.29	-2.61	-2.48	-2.74	-2.89	-3.04	-2.96	
	0.00	0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36	5.38	6.44	2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___4	26.08	27.09	35.21	44.04	35.34	27.95	25.94	25.81	39.33	39.54	39.55	50.72	50.79	59.68	46.80	44.76	45.22	45.19	39.96	44.86	48.48	50.07	51.55	51.94	
23556	-2.05	-2.49	-2.77	-3.42	-2.68	-2.14	-1.75	-1.86	-2.97	-3.19	-3.73	-4.80	-3.93	-4.58	-3.41	-3.17	-3.28	-3.27	-2.57	-2.41	-2.57	-2.77	-3.01	-2.96	
	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.37	5.41	6.48	2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
RUSSELL___STATION	25.97	27.01	35.12	43.99	35.26	27.85	25.85	25.67	39.04	39.28	39.46	50.65	50.69	59.59	46.73	44.71	45.21	45.18	39.91	44.79	48.31	49.96	51.52	51.94	

23914	-2.16 0.00 N	-2.56 0.59 N	-2.86 0.00 N	-3.47 0.00 N	-2.77 0.00 N	-2.23 0.00 N	-1.84 0.00 N	-2.00 0.00 N	-3.25 0.00 N	-3.46 1.36 N	-3.85 5.38 N	-4.91 6.44 N	-4.04 2.17 N	-4.67 0.00 N	-3.48 0.00 N	-3.22 0.00 N	-3.28 0.00 N	-3.29 0.00 N	-2.61 0.00 N	-2.48 0.00 N	-2.74 0.00 N	-2.89 0.00 N	-3.04 0.00 N	-2.96 0.00 N
S SALMON___HYD 24043	27.45 -0.68 0.00 N	29.39 -0.77 0.00 N	37.06 -0.92 0.00 N	46.30 -1.16 0.00 N	37.10 -0.93 0.00 N	29.36 -0.73 0.00 N	26.98 -0.71 0.00 N	27.03 -0.64 0.00 N	41.44 -0.85 0.00 N	43.28 -0.82 0.00 N	47.82 -0.87 0.00 N	61.00 -0.99 0.00 N	56.30 -0.59 0.00 N	63.57 -0.69 0.00 N	49.66 -0.56 0.00 N	47.40 -0.52 0.00 N	47.92 -0.58 0.00 N	47.78 -0.69 0.00 N	42.00 -0.53 0.00 N	46.78 -0.48 0.00 N	50.61 -0.43 0.00 N	52.36 -0.49 0.00 N	53.88 -0.68 0.00 N	54.25 -0.65 0.00 N
SELKIRK___II 23799	29.22 1.09 0.00 N	31.48 1.31 0.00 N	39.53 1.55 0.00 N	49.34 1.88 0.00 N	39.48 1.46 0.00 N	31.23 1.15 0.00 N	28.66 0.97 0.00 N	28.60 0.93 0.00 N	43.94 1.65 0.00 N	45.98 1.88 0.00 N	50.76 2.07 0.00 N	64.83 2.83 0.00 N	59.28 2.39 0.00 N	66.89 2.63 0.00 N	52.26 2.05 0.00 N	49.80 1.87 0.00 N	50.42 1.93 0.00 N	50.46 1.99 0.00 N	44.34 1.81 0.00 N	49.38 2.11 0.00 N	53.40 2.35 0.00 N	55.15 2.30 0.00 N	56.58 2.02 0.00 N	56.73 1.83 0.00 N
SELKIRK___I 23801	29.31 1.19 0.00 N	31.59 1.42 0.00 N	39.66 1.68 0.00 N	49.52 2.05 0.00 N	39.62 1.60 0.00 N	31.35 1.26 0.00 N	28.77 1.08 0.00 N	28.74 1.07 0.00 N	44.16 1.87 0.00 N	46.23 2.13 0.00 N	51.04 2.36 0.00 N	65.18 3.19 0.00 N	59.62 2.72 0.00 N	67.23 2.97 0.00 N	52.54 2.33 0.00 N	50.08 2.15 0.00 N	50.71 2.21 0.00 N	50.74 2.28 0.00 N	44.59 2.06 0.00 N	49.63 2.36 0.00 N	53.69 2.65 0.00 N	55.48 2.63 0.00 N	56.87 2.31 0.00 N	56.97 2.07 0.00 N
SENECA OSWGO___HYD 24041	27.19 -0.94 0.00 N	29.13 -1.03 0.00 N	36.75 -1.23 0.00 N	45.91 -1.55 0.00 N	36.81 -1.22 0.00 N	29.14 -0.95 0.00 N	26.86 -0.84 0.00 N	26.88 -0.79 0.00 N	41.18 -1.11 0.00 N	43.00 -1.09 0.00 N	47.52 -1.17 0.00 N	60.64 -1.36 0.00 N	55.79 -1.11 0.00 N	62.97 -1.29 0.00 N	49.24 -0.97 0.00 N	47.02 -0.91 0.00 N	47.56 -0.94 0.00 N	47.55 -0.91 0.00 N	41.80 -0.72 0.00 N	46.52 -0.75 0.00 N	50.31 -0.73 0.00 N	52.10 -0.75 0.00 N	53.62 -0.94 0.00 N	53.85 -1.05 0.00 N
SENECA___ENERGY 23797	26.49 -1.64 0.00 N	28.37 -1.81 -0.01 N	35.84 -2.14 0.00 N	44.66 -2.80 0.00 N	35.91 -2.12 0.00 N	28.50 -1.59 0.00 N	26.35 -1.34 0.00 N	26.32 -1.35 0.00 N	40.09 -2.20 0.00 N	41.76 -2.36 -0.03 N	46.18 -2.61 -0.10 N	58.84 -3.27 -0.12 N	54.08 -2.86 -0.04 N	60.94 -3.32 0.00 N	47.64 -2.57 0.00 N	45.57 -2.37 0.00 N	46.05 -2.45 0.00 N	46.04 -2.43 0.00 N	40.61 -1.92 0.00 N	45.41 -1.86 0.00 N	49.08 -1.97 0.00 N	50.68 -2.17 0.00 N	52.12 -2.45 0.00 N	52.32 -2.58 0.00 N
SHOEMAKER___GT 23640	29.60 1.48 0.00 N	31.78 1.62 0.01 N	39.89 1.90 0.00 N	49.77 2.31 0.00 N	39.88 1.86 0.00 N	31.57 1.49 0.00 N	29.02 1.32 0.00 N	29.02 1.35 0.00 N	44.64 2.34 0.00 N	46.75 2.67 0.02 N	51.58 2.97 0.09 N	65.87 3.96 0.09 N	60.24 3.38 0.03 N	68.00 3.74 0.00 N	53.14 2.93 0.00 N	50.70 2.77 0.00 N	51.36 2.87 0.00 N	51.35 2.88 0.00 N	45.12 2.60 0.00 N	50.37 3.10 0.00 N	54.53 3.49 0.00 N	56.23 3.38 0.00 N	57.49 2.93 0.00 N	57.45 2.55 0.00 N
SHOREHAM_IC_1 23715	70.87 3.14 -39.60 N	64.06 3.43 -30.47 N	67.41 3.94 -25.49 N	62.03 4.77 -9.80 N	67.08 4.06 -25.00 N	66.72 3.10 -33.54 N	45.31 2.53 -15.09 N	44.57 2.62 -14.27 N	70.14 4.41 -23.44 N	71.57 4.79 -22.68 N	72.93 4.76 -19.48 N	76.44 6.22 -8.22 N	72.79 5.36 -10.53 N	76.09 6.09 -5.74 N	72.06 4.68 -17.17 N	72.05 4.30 -19.82 N	71.63 4.61 -18.51 N	71.01 4.32 -18.22 N	67.71 3.89 -21.29 N	67.49 4.39 -15.83 N	69.85 4.95 -13.85 N	65.03 4.84 -7.35 N	68.37 4.86 -8.94 N	68.15 4.70 -8.55 N
SHOREHAM_IC_2 23716	70.87 3.14 -39.60 N	64.06 3.43 -30.47 N	67.41 3.94 -25.49 N	62.03 4.77 -9.80 N	67.08 4.06 -25.00 N	66.72 3.10 -33.54 N	45.31 2.53 -15.09 N	44.57 2.62 -14.27 N	70.14 4.41 -23.44 N	71.57 4.79 -22.68 N	72.93 4.76 -19.48 N	76.44 6.22 -8.22 N	72.79 5.36 -10.53 N	76.09 6.09 -5.74 N	72.06 4.68 -17.17 N	72.05 4.30 -19.82 N	71.63 4.61 -18.51 N	71.01 4.32 -18.22 N	67.71 3.89 -21.29 N	67.49 4.39 -15.83 N	69.85 4.95 -13.85 N	65.03 4.84 -7.35 N	68.37 4.86 -8.94 N	68.15 4.70 -8.55 N
SISSONVILLE___ 23735	27.32 -0.80 0.00 N	29.21 -0.96 0.00 N	36.79 -1.19 0.00 N	46.04 -1.42 0.00 N	36.92 -1.11 0.00 N	29.24 -0.84 0.00 N	26.95 -0.74 0.00 N	26.95 -0.72 0.00 N	41.10 -1.19 0.00 N	42.74 -1.36 0.00 N	47.18 -1.51 0.00 N	59.84 -2.15 0.00 N	55.05 -1.84 0.00 N	62.19 -2.08 0.00 N	48.56 -1.65 0.00 N	46.36 -1.57 0.00 N	46.86 -1.64 0.00 N	46.81 -1.65 0.00 N	40.97 -1.56 0.00 N	45.20 -2.07 0.00 N	48.83 -2.21 0.00 N	50.75 -2.10 0.00 N	52.80 -1.76 0.00 N	53.41 -1.49 0.00 N
SITHE_IND_GS1 24169	27.02 -1.11 0.00 N	28.94 -1.22 0.00 N	36.50 -1.48 0.00 N	45.61 -1.85 0.00 N	36.55 -1.47 0.00 N	28.92 -1.17 0.00 N	26.65 -1.04 0.00 N	26.63 -1.04 0.00 N	40.73 -1.56 0.00 N	42.48 -1.62 0.00 N	46.92 -1.77 0.00 N	59.81 -2.18 0.00 N	54.97 -1.92 0.00 N	62.07 -2.20 0.00 N	48.52 -1.69 0.00 N	46.35 -1.58 0.00 N	46.88 -1.62 0.00 N	46.86 -1.60 0.00 N	41.18 -1.34 0.00 N	45.92 -1.34 0.00 N	49.59 -1.45 0.00 N	51.29 -1.56 0.00 N	52.87 -1.69 0.00 N	53.18 -1.72 0.00 N
SITHE_IND_GS2 24170	27.02 -1.11 0.00 N	28.94 -1.22 0.00 N	36.50 -1.48 0.00 N	45.61 -1.85 0.00 N	36.55 -1.47 0.00 N	28.92 -1.17 0.00 N	26.65 -1.04 0.00 N	26.63 -1.04 0.00 N	40.73 -1.56 0.00 N	42.48 -1.62 0.00 N	46.92 -1.77 0.00 N	59.81 -2.18 0.00 N	54.97 -1.92 0.00 N	62.07 -2.20 0.00 N	48.52 -1.69 0.00 N	46.35 -1.58 0.00 N	46.88 -1.62 0.00 N	46.86 -1.60 0.00 N	41.18 -1.34 0.00 N	45.92 -1.34 0.00 N	49.59 -1.45 0.00 N	51.29 -1.56 0.00 N	52.87 -1.69 0.00 N	53.18 -1.72 0.00 N
SITHE_IND_GS3 24171	27.02 -1.11 0.00 N	28.94 -1.22 0.00 N	36.50 -1.48 0.00 N	45.61 -1.85 0.00 N	36.55 -1.47 0.00 N	28.92 -1.17 0.00 N	26.65 -1.04 0.00 N	26.63 -1.04 0.00 N	40.73 -1.56 0.00 N	42.48 -1.62 0.00 N	46.92 -1.77 0.00 N	59.81 -2.18 0.00 N	54.97 -1.92 0.00 N	62.07 -2.20 0.00 N	48.52 -1.69 0.00 N	46.35 -1.58 0.00 N	46.88 -1.62 0.00 N	46.86 -1.60 0.00 N	41.18 -1.34 0.00 N	45.92 -1.34 0.00 N	49.59 -1.45 0.00 N	51.29 -1.56 0.00 N	52.87 -1.69 0.00 N	53.18 -1.72 0.00 N
SITHE_IND_GS4 24172	27.02 -1.11 0.00 N	28.94 -1.22 0.00 N	36.50 -1.48 0.00 N	45.61 -1.85 0.00 N	36.55 -1.47 0.00 N	28.92 -1.17 0.00 N	26.65 -1.04 0.00 N	26.63 -1.04 0.00 N	40.73 -1.56 0.00 N	42.48 -1.62 0.00 N	46.92 -1.77 0.00 N	59.81 -2.18 0.00 N	54.97 -1.92 0.00 N	62.07 -2.20 0.00 N	48.52 -1.69 0.00 N	46.35 -1.58 0.00 N	46.88 -1.62 0.00 N	46.86 -1.60 0.00 N	41.18 -1.34 0.00 N	45.92 -1.34 0.00 N	49.59 -1.45 0.00 N	51.29 -1.56 0.00 N	52.87 -1.69 0.00 N	53.18 -1.72 0.00 N

SITHE___BATAVIA 24024	24.82 -3.30 0.00 N	25.83 -3.78 0.56 N	33.82 -4.16 0.00 N	42.49 -4.97 0.00 N	34.05 -3.98 0.00 N	26.82 -3.27 0.00 N	24.95 -2.74 0.00 N	24.59 -3.08 0.00 N	37.11 -5.18 0.00 N	37.22 -5.60 1.29 N	37.42 -6.19 5.08 N	47.94 -7.98 6.08 N	48.00 -6.85 2.04 N	56.31 -7.96 0.00 N	44.17 -6.04 0.00 N	42.30 -5.63 0.00 N	42.81 -5.69 0.00 N	42.72 -5.74 0.00 N	37.84 -4.69 0.00 N	42.64 -4.63 0.00 N	45.85 -5.20 0.00 N	47.43 -5.42 0.00 N	49.16 -5.41 0.00 N	49.92 -4.98 0.00 N
SITHE___INDEPEND 23800	27.02 -1.11 0.00 N	28.94 -1.22 0.00 N	36.50 -1.48 0.00 N	45.61 -1.85 0.00 N	36.55 -1.47 0.00 N	28.92 -1.17 0.00 N	26.65 -1.04 0.00 N	26.63 -1.04 0.00 N	40.73 -1.56 0.00 N	42.48 -1.62 0.00 N	46.92 -1.77 0.00 N	59.81 -2.18 0.00 N	54.97 -1.92 0.00 N	62.07 -2.20 0.00 N	48.52 -1.69 0.00 N	46.35 -1.58 0.00 N	46.88 -1.62 0.00 N	46.86 -1.60 0.00 N	41.18 -1.34 0.00 N	45.92 -1.34 0.00 N	49.59 -1.45 0.00 N	51.29 -1.56 0.00 N	52.87 -1.69 0.00 N	53.18 -1.72 0.00 N
SITHE___MASSENA 23902	28.07 -0.05 0.00 N	30.01 -0.15 0.00 N	37.81 -0.17 0.00 N	47.33 -0.14 0.00 N	37.95 -0.07 0.00 N	30.05 -0.03 0.00 N	27.70 0.01 0.00 N	27.70 0.02 0.00 N	42.16 -0.13 0.00 N	43.82 -0.28 0.00 N	48.37 -0.31 0.00 N	61.34 -0.66 0.00 N	56.41 -0.49 0.00 N	63.76 -0.51 0.00 N	49.81 -0.40 0.00 N	47.58 -0.35 0.00 N	48.06 -0.44 0.00 N	48.00 -0.47 0.00 N	42.01 -0.52 0.00 N	46.41 -0.86 0.00 N	50.06 -0.99 0.00 N	52.03 -0.82 0.00 N	54.19 -0.37 0.00 N	54.80 -0.09 0.00 N
SITHE___OGDNSBRG 24021	28.23 0.11 0.00 N	30.15 -0.01 0.00 N	37.94 -0.04 0.00 N	47.50 0.03 0.00 N	38.09 0.06 0.00 N	30.15 0.07 0.00 N	27.83 0.14 0.00 N	27.86 0.19 0.00 N	42.45 0.16 0.00 N	44.13 0.03 0.00 N	48.73 0.04 0.00 N	61.77 -0.22 0.00 N	56.81 -0.09 0.00 N	64.20 -0.07 0.00 N	50.10 -0.11 0.00 N	47.86 -0.07 0.00 N	48.37 -0.13 0.00 N	48.32 -0.15 0.00 N	42.29 -0.24 0.00 N	46.73 -0.54 0.00 N	50.45 -0.59 0.00 N	52.38 -0.47 0.00 N	54.54 -0.02 0.00 N	55.11 0.21 0.00 N
SITHE___STERLING 23777	28.14 0.02 0.00 N	30.17 0.00 0.00 N	37.99 0.01 0.00 N	47.46 -0.01 0.00 N	38.02 -0.01 0.00 N	30.08 -0.01 0.00 N	27.76 0.07 0.00 N	27.80 0.13 0.00 N	42.58 0.30 0.00 N	44.49 0.39 0.00 N	49.14 0.45 0.00 N	62.59 0.59 0.00 N	57.47 0.57 0.00 N	64.83 0.56 0.00 N	50.61 0.39 0.00 N	48.31 0.37 0.00 N	48.89 0.40 0.00 N	48.90 0.44 0.00 N	43.00 0.47 0.00 N	47.92 0.65 0.00 N	51.81 0.76 0.00 N	53.54 0.69 0.00 N	55.01 0.45 0.00 N	55.20 0.30 0.00 N
SOUTH CAIRO___GT 23612	30.10 1.97 0.00 N	32.38 2.22 0.01 N	40.68 2.70 0.00 N	50.74 3.27 0.00 N	40.58 2.55 0.00 N	32.10 2.01 0.00 N	29.47 1.78 0.00 N	29.47 1.80 0.00 N	45.45 3.15 0.00 N	47.71 3.63 0.02 N	52.71 4.08 0.06 N	67.39 5.47 0.08 N	61.67 4.79 0.03 N	69.49 5.23 0.00 N	54.28 4.07 0.00 N	51.72 3.79 0.00 N	52.36 3.87 0.00 N	52.43 3.97 0.00 N	46.12 3.60 0.00 N	51.36 4.10 0.00 N	55.69 4.65 0.00 N	57.49 4.64 0.00 N	58.70 4.14 0.00 N	58.59 3.69 0.00 N
SOUTH HAMPTN___IC 23720	71.46 3.74 -39.60 N	64.66 4.02 -30.47 N	68.07 4.59 -25.49 N	62.83 5.57 -9.80 N	67.73 4.71 -25.00 N	67.25 3.05 -33.54 N	45.83 3.16 -15.09 N	45.11 3.16 -14.27 N	71.06 5.32 -23.44 N	72.63 5.86 -22.68 N	74.23 6.06 -19.48 N	78.16 7.95 -8.22 N	74.37 6.93 -10.53 N	77.83 7.82 -5.74 N	73.36 5.98 -17.17 N	73.29 5.54 -19.82 N	72.90 5.89 -18.51 N	72.31 5.63 -18.22 N	68.90 5.08 -21.29 N	69.01 5.91 -15.83 N	71.54 6.64 -13.85 N	66.66 6.46 -7.35 N	69.84 6.33 -8.94 N	69.39 5.95 -8.55 N
SOUTHOLD___IC 23719	71.68 3.96 -39.60 N	64.91 4.28 -30.47 N	68.41 4.94 -25.49 N	63.25 5.99 -9.80 N	68.06 5.04 -25.00 N	67.52 3.90 -33.54 N	46.07 3.29 -15.09 N	45.37 3.42 -14.27 N	71.51 5.78 -23.44 N	73.16 6.38 -22.68 N	74.82 6.65 -19.48 N	78.93 8.71 -8.22 N	75.08 7.65 -10.53 N	78.60 8.60 -5.74 N	73.99 6.60 -17.17 N	73.89 6.14 -19.82 N	73.47 6.45 -18.51 N	72.91 6.22 -18.22 N	69.42 5.60 -21.29 N	69.45 6.36 -15.83 N	72.09 7.19 -13.85 N	67.35 7.15 -7.35 N	70.50 7.00 -8.94 N	69.99 6.54 -8.55 N
ST LAWRENCE___ 23600	27.95 -0.17 0.00 N	29.88 -0.28 0.00 N	37.63 -0.35 0.00 N	47.11 -0.35 0.00 N	37.78 -0.25 0.00 N	29.90 -0.18 0.00 N	27.56 -0.13 0.00 N	27.55 -0.12 0.00 N	41.91 -0.38 0.00 N	43.53 -0.57 0.00 N	48.05 -0.64 0.00 N	60.97 -1.02 0.00 N	56.06 -0.84 0.00 N	63.39 -0.88 0.00 N	49.52 -0.70 0.00 N	47.31 -0.63 0.00 N	47.80 -0.70 0.00 N	47.71 -0.75 0.00 N	41.76 -0.77 0.00 N	46.16 -1.10 0.00 N	49.76 -1.29 0.00 N	51.72 -1.13 0.00 N	53.88 -0.69 0.00 N	54.51 -0.39 0.00 N
STATION 5_MISC_HYD 23604	24.33 -3.79 0.00 N	25.10 -4.47 0.60 N	32.61 -5.37 0.00 N	40.79 -6.67 0.00 N	32.70 -5.53 0.00 N	25.89 -4.19 0.00 N	24.05 -3.64 0.00 N	23.97 -3.70 0.00 N	36.62 -5.67 0.00 N	36.82 -5.90 1.37 N	36.71 -6.56 5.41 N	47.16 -8.35 6.48 N	47.58 -7.14 2.18 N	56.08 -8.18 0.00 N	43.92 -6.30 0.00 N	41.96 -5.97 0.00 N	42.39 -6.11 0.00 N	42.41 -6.05 0.00 N	37.50 -5.02 0.00 N	42.12 -5.15 0.00 N	45.70 -5.35 0.00 N	47.13 -5.72 0.00 N	48.37 -6.20 0.00 N	48.54 -6.35 0.00 N
STURGEON_POOL_HYD 23609	29.84 1.71 0.00 N	32.01 1.85 0.01 N	40.16 2.18 0.00 N	50.06 2.60 0.00 N	40.10 2.07 0.00 N	31.74 1.66 0.00 N	29.17 1.48 0.00 N	29.19 1.52 0.00 N	44.99 2.70 0.00 N	47.20 3.12 0.02 N	52.13 3.51 0.07 N	66.61 4.70 0.08 N	60.91 4.04 0.03 N	68.72 4.46 0.00 N	53.69 3.48 0.00 N	51.21 3.28 0.00 N	51.87 3.37 0.00 N	51.82 3.36 0.00 N	45.57 3.05 0.00 N	50.89 3.63 0.00 N	55.18 4.14 0.00 N	56.91 4.06 0.00 N	58.03 3.47 0.00 N	57.85 2.95 0.00 N
SYRACUSE___POWER 24017	27.38 -0.75 0.00 N	29.30 -0.86 0.00 N	36.95 -1.04 0.00 N	46.13 -1.33 0.00 N	37.00 -1.03 0.00 N	29.31 -0.78 0.00 N	27.04 -0.64 0.00 N	27.06 -0.61 0.00 N	41.39 -0.90 0.00 N	43.18 -0.91 0.00 N	47.72 -0.97 0.00 N	60.87 -1.13 0.00 N	55.95 -0.95 0.00 N	63.14 -1.12 0.00 N	49.35 -0.86 0.00 N	47.15 -0.78 0.00 N	47.69 -0.81 0.00 N	47.68 -0.79 0.00 N	41.92 -0.61 0.00 N	46.77 -0.50 0.00 N	50.55 -0.50 0.00 N	52.29 -0.56 0.00 N	53.78 -0.78 0.00 N	54.00 -0.89 0.00 N
Stony___Brook 24151	70.77 3.05 -39.60 N	63.97 3.34 -30.47 N	67.34 3.87 -25.49 N	61.93 4.67 -9.80 N	66.96 3.98 -24.96 N	66.60 3.02 -33.50 N	45.32 2.54 -15.09 N	44.57 2.62 -14.27 N	70.11 4.39 -23.43 N	71.54 4.78 -22.66 N	73.00 4.83 -19.48 N	76.48 6.26 -8.22 N	72.84 5.41 -10.53 N	76.14 6.14 -5.74 N	72.12 4.73 -17.17 N	72.11 4.36 -19.82 N	71.70 4.69 -18.51 N	71.25 4.56 -18.22 N	67.91 4.09 -21.29 N	67.57 4.47 -15.83 N	69.87 4.98 -13.85 N	65.07 4.87 -7.35 N	68.40 4.90 -8.94 N	68.06 4.61 -8.55 N
UPPER HUDSON___HYD 24058	29.88 1.76 0.00 N	32.40 2.23 0.00 N	40.46 2.47 0.00 N	50.54 3.08 0.00 N	40.33 2.30 0.00 N	31.88 1.80 0.00 N	29.29 1.60 0.00 N	29.18 1.51 0.00 N	45.08 2.79 0.00 N	47.25 3.15 0.00 N	52.16 3.47 0.00 N	66.73 4.73 0.00 N	60.91 4.01 0.00 N	68.61 4.34 0.00 N	53.52 3.31 0.00 N	50.89 2.96 0.00 N	51.54 3.04 0.00 N	51.78 3.31 0.00 N	45.55 3.02 0.00 N	50.58 3.31 0.00 N	54.78 3.73 0.00 N	56.59 3.74 0.00 N	57.87 3.31 0.00 N	58.01 3.11 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
UPPER RAQUET___HYD 24056	27.32 -0.80 0.00 N	29.21 -0.96 0.00 N	36.79 -1.19 0.00 N	46.04 -1.42 0.00 N	36.92 -1.11 0.00 N	29.24 -0.84 0.00 N	26.95 -0.74 0.00 N	26.95 -0.72 0.00 N	41.10 -1.19 0.00 N	42.74 -1.36 0.00 N	47.18 -1.51 0.00 N	59.84 -2.15 0.00 N	55.05 -1.84 0.00 N	62.19 -2.08 0.00 N	48.56 -1.65 0.00 N	46.36 -1.57 0.00 N	46.86 -1.64 0.00 N	46.81 -1.65 0.00 N	40.97 -1.56 0.00 N	45.20 -2.07 0.00 N	48.83 -2.21 0.00 N	50.75 -2.10 0.00 N	52.80 -1.76 0.00 N	53.41 -1.49 0.00 N	
VISCHER___FERRY HYD 24020	29.53 1.40 0.00 N	31.91 1.74 0.00 N	39.93 1.95 0.00 N	49.88 2.42 0.00 N	39.87 1.84 0.00 N	31.52 1.44 0.00 N	28.94 1.24 0.00 N	28.83 1.16 0.00 N	44.39 2.10 0.00 N	46.46 2.36 0.00 N	51.29 2.61 0.00 N	65.59 3.59 0.00 N	59.90 3.00 0.00 N	67.54 3.28 0.00 N	52.73 2.52 0.00 N	50.20 2.27 0.00 N	50.83 2.33 0.00 N	50.95 2.48 0.00 N	44.79 2.26 0.00 N	49.85 2.58 0.00 N	53.93 2.88 0.00 N	55.67 2.82 0.00 N	57.05 2.49 0.00 N	57.22 2.32 0.00 N	
WADING RIVER_IC_1 23522	70.79 3.07 -39.60 N	63.99 3.35 -30.47 N	67.33 3.86 -25.49 N	61.93 4.66 -9.81 N	67.03 3.97 -25.03 N	66.70 3.04 -33.58 N	45.27 2.49 -15.09 N	44.52 2.57 -14.27 N	70.07 4.32 -23.46 N	71.48 4.69 -22.69 N	72.84 4.67 -19.48 N	76.32 6.10 -8.22 N	72.69 5.25 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.54 4.52 -18.51 N	70.94 4.25 -18.22 N	67.65 3.83 -21.29 N	67.40 4.30 -15.83 N	69.74 4.85 -13.85 N	64.94 4.74 -7.35 N	68.26 4.75 -8.94 N	68.03 4.59 -8.55 N	
WADING RIVER_IC_2 23547	70.79 3.07 -39.60 N	63.99 3.35 -30.47 N	67.33 3.86 -25.49 N	61.93 4.66 -9.81 N	67.03 3.97 -25.03 N	66.70 3.04 -33.58 N	45.27 2.49 -15.09 N	44.52 2.57 -14.27 N	70.07 4.32 -23.46 N	71.48 4.69 -22.69 N	72.84 4.67 -19.48 N	76.32 6.10 -8.22 N	72.69 5.25 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.54 4.52 -18.51 N	70.94 4.25 -18.22 N	67.65 3.83 -21.29 N	67.40 4.30 -15.83 N	69.74 4.85 -13.85 N	64.94 4.74 -7.35 N	68.26 4.75 -8.94 N	68.03 4.59 -8.55 N	
WADING RIVER_IC_3 23601	70.79 3.07 -39.60 N	63.99 3.35 -30.47 N	67.33 3.86 -25.49 N	61.93 4.66 -9.81 N	67.03 3.97 -25.03 N	66.70 3.04 -33.58 N	45.27 2.49 -15.09 N	44.52 2.57 -14.27 N	70.07 4.32 -23.46 N	71.48 4.69 -22.69 N	72.84 4.67 -19.48 N	76.32 6.10 -8.22 N	72.69 5.25 -10.54 N	75.96 5.96 -5.74 N	71.97 4.59 -17.17 N	71.98 4.23 -19.82 N	71.54 4.52 -18.51 N	70.94 4.25 -18.22 N	67.65 3.83 -21.29 N	67.40 4.30 -15.83 N	69.74 4.85 -13.85 N	64.94 4.74 -7.35 N	68.26 4.75 -8.94 N	68.03 4.59 -8.55 N	
WALDEN___HYDRO 24148	29.80 1.68 0.00 N	31.97 1.82 0.01 N	40.07 2.09 0.00 N	49.90 2.44 0.00 N	39.99 1.96 0.00 N	31.67 1.59 0.00 N	29.13 1.44 0.00 N	29.15 1.48 0.00 N	44.86 2.57 0.00 N	47.00 2.92 0.02 N	51.90 3.28 0.07 N	66.32 4.40 0.08 N	60.60 3.73 0.03 N	68.44 4.17 0.00 N	53.49 3.27 0.00 N	51.02 3.09 0.00 N	51.73 3.23 0.00 N	51.66 3.20 0.00 N	45.39 2.86 0.00 N	50.74 3.47 0.00 N	54.99 3.94 0.00 N	56.70 3.85 0.00 N	57.87 3.31 0.00 N	57.73 2.82 0.00 N	
WARRENSBURG____ 23737	29.91 1.79 0.00 N	32.42 2.26 0.00 N	40.49 2.51 0.00 N	50.56 3.10 0.00 N	40.34 2.32 0.00 N	31.90 1.82 0.00 N	29.30 1.61 0.00 N	29.21 1.54 0.00 N	45.11 2.83 0.00 N	47.28 3.19 0.00 N	52.21 3.52 0.00 N	66.79 4.79 0.00 N	60.96 4.07 0.00 N	68.66 4.40 0.00 N	53.57 3.36 0.00 N	50.92 3.00 0.00 N	51.58 3.08 0.00 N	51.82 3.35 0.00 N	45.59 3.07 0.00 N	50.64 3.37 0.00 N	54.83 3.78 0.00 N	56.65 3.80 0.00 N	57.92 3.35 0.00 N	58.06 3.16 0.00 N	
WATERSIDE___6 8 9 23538	84.85 3.51 -53.21 N	91.19 3.81 -57.21 N	71.97 4.46 -29.53 N	58.23 5.43 -5.33 N	42.38 4.35 0.00 N	33.55 3.46 0.00 N	30.84 3.15 0.00 N	30.93 3.26 0.00 N	47.66 5.37 0.00 N	50.04 5.95 0.02 N	62.71 6.63 -7.39 N	73.10 8.62 -2.48 N	69.95 7.29 -5.76 N	72.55 8.03 -0.26 N	66.59 6.66 -9.72 N	68.07 6.56 -13.58 N	68.07 6.75 -12.82 N	68.06 6.74 -12.85 N	68.06 5.92 -19.61 N	68.77 6.84 -14.67 N	77.47 7.59 -18.84 N	69.83 7.30 -9.69 N	69.95 6.74 -8.65 N	60.84 5.94 0.00 N	
WEST BABYLON___IC 23714	70.70 2.97 -39.60 N	63.88 3.25 -30.47 N	67.25 3.78 -25.49 N	61.50 4.56 -9.48 N	64.25 3.87 -22.36 N	63.65 3.02 -30.54 N	45.43 2.65 -15.09 N	44.67 2.72 -14.27 N	69.15 4.51 -22.35 N	70.56 4.90 -21.56 N	73.46 5.29 -19.48 N	77.20 6.98 -8.22 N	73.29 6.08 -10.31 N	76.86 6.86 -5.74 N	72.71 5.33 -17.17 N	72.71 4.96 -19.82 N	72.25 5.23 -18.51 N	71.90 5.21 -18.22 N	68.49 4.68 -21.29 N	68.43 5.33 -15.83 N	70.82 5.92 -13.85 N	66.05 5.85 -7.35 N	69.00 5.50 -8.94 N	68.43 4.98 -8.55 N	
WEST CANADA___HYD 24049	28.30 0.17 0.00 N	30.37 0.21 0.00 N	38.21 0.23 0.00 N	47.74 0.28 0.00 N	38.22 0.20 0.00 N	30.23 0.15 0.00 N	27.81 0.12 0.00 N	27.81 0.14 0.00 N	42.57 0.28 0.00 N	44.45 0.35 0.00 N	49.08 0.39 0.00 N	62.53 0.53 0.00 N	57.34 0.44 0.00 N	64.72 0.46 0.00 N	50.57 0.36 0.00 N	48.27 0.33 0.00 N	48.84 0.34 0.00 N	48.85 0.38 0.00 N	42.87 0.34 0.00 N	47.69 0.43 0.00 N	51.53 0.49 0.00 N	53.31 0.46 0.00 N	54.90 0.34 0.00 N	55.17 0.27 0.00 N	
WESTERN_NY_WIND 24143	24.78 -3.35 0.00 N	25.79 -3.82 0.56 N	33.77 -4.21 0.00 N	42.43 -5.03 0.00 N	33.99 -4.03 0.00 N	26.77 -3.31 0.00 N	24.92 -2.77 0.00 N	24.55 -3.13 0.00 N	37.03 -5.26 0.00 N	37.13 -5.69 1.28 N	37.35 -6.29 5.05 N	47.84 -8.11 6.05 N	47.89 -6.98 2.03 N	56.17 -8.09 0.00 N	44.06 -6.15 0.00 N	42.19 -5.74 0.00 N	42.71 -5.79 0.00 N	42.61 -5.85 0.00 N	37.75 -4.77 0.00 N	42.56 -4.72 0.00 N	45.74 -5.31 0.00 N	47.33 -5.52 0.00 N	49.05 -5.51 0.00 N	49.83 -5.06 0.00 N	
YORK___WARBASSE 23770	85.17 3.83 -53.21 N	91.49 4.12 -57.21 N	72.29 4.77 -29.53 N	58.64 5.84 -5.33 N	42.70 4.67 0.00 N	33.81 3.72 0.00 N	31.09 3.40 0.00 N	31.16 3.49 0.00 N	48.05 5.76 0.00 N	50.50 6.42 0.02 N	63.27 7.19 -7.39 N	73.84 9.36 -2.48 N	70.62 7.96 -5.76 N	73.33 8.80 -0.26 N	67.19 7.26 -9.72 N	68.63 7.11 -13.58 N	68.62 7.30 -12.82 N	68.62 7.30 -12.85 N	68.55 6.42 -19.61 N	69.36 7.42 -14.67 N	78.15 8.27 -18.84 N	70.57 8.04 -9.69 N	70.68 7.47 -8.65 N	61.50 6.60 0.00 N	