

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/15/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	24.07	35.53	31.42	28.42	31.63	31.93	35.73	30.32	25.69	28.43	36.54	45.37	42.05	38.06	42.34	38.07	52.77	55.53	42.69	57.98	63.66	41.46	29.52	31.22
24138	1.81	2.38	1.90	1.65	1.76	1.77	2.17	1.97	1.93	2.43	3.18	3.92	3.56	3.20	3.63	3.29	2.38	1.81	3.21	2.86	2.34	3.48	2.27	2.22
	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	-0.17	-0.96	-25.29	-33.04	-2.96	-22.67	-34.59	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24.07	35.53	31.42	28.42	31.63	31.93	35.73	30.32	25.69	28.43	36.54	45.37	42.05	38.06	42.34	38.07	52.77	55.53	42.69	57.98	63.66	41.46	29.52	31.22
24260	1.81	2.38	1.90	1.65	1.76	1.77	2.17	1.97	1.93	2.43	3.18	3.92	3.56	3.20	3.63	3.29	2.38	1.81	3.21	2.86	2.34	3.48	2.27	2.22
	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	-0.17	-0.96	-25.29	-33.04	-2.96	-22.67	-34.59	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24.07	35.53	31.42	28.42	31.63	31.93	35.73	30.32	25.69	28.43	36.54	45.37	42.05	38.06	42.34	38.07	52.77	55.53	42.69	57.98	63.66	41.46	29.52	31.22
24261	1.81	2.38	1.90	1.65	1.76	1.77	2.17	1.97	1.93	2.43	3.18	3.92	3.56	3.20	3.63	3.29	2.38	1.81	3.21	2.86	2.34	3.48	2.27	2.22
	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	-0.17	-0.96	-25.29	-33.04	-2.96	-22.67	-34.59	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24.21	36.39	32.30	29.20	32.70	32.96	36.19	30.47	25.62	28.09	36.20	45.28	42.14	38.06	42.17	38.13	60.35	65.65	43.51	64.93	73.95	40.08	29.06	31.34
24011	1.95	3.24	2.78	2.43	2.83	2.81	2.63	2.12	1.86	2.08	2.84	3.83	3.65	3.19	3.49	3.16	2.32	1.91	3.18	2.83	1.78	2.11	1.80	2.33
	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	-0.14	-1.15	-32.94	-43.05	-3.81	-29.66	-45.44	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	24.21	36.39	32.30	29.20	32.70	32.96	36.19	30.47	25.62	28.09	36.20	45.28	42.14	38.06	42.17	38.13	60.35	65.65	43.51	64.93	73.95	40.08	29.06	31.34
23798	1.95	3.24	2.78																					

ALBANY___3 23573	24.29 2.03 0.00 N	36.52 3.37 0.00 N	32.57 3.05 0.00 N	29.50 2.73 0.00 N	32.92 3.05 0.00 N	33.13 2.98 0.00 N	36.50 2.93 0.00 N	30.70 2.35 0.00 N	25.65 1.90 0.00 N	28.09 2.08 0.00 N	36.17 2.80 0.00 N	45.16 3.71 0.00 N	41.97 3.48 0.00 N	37.98 3.11 0.00 N	42.11 3.43 -0.14 N	37.81 2.85 -1.13 N	59.35 2.12 -32.14 N	64.43 1.71 -42.03 N	43.39 3.14 -3.72 N	64.32 2.98 -28.91 N	72.99 2.03 -44.23 N	40.64 2.66 0.00 N	29.42 2.16 0.00 N	31.56 2.55 0.00 N
ALBANY___4 23574	24.29 2.03 0.00 N	36.52 3.37 0.00 N	32.57 3.05 0.00 N	29.50 2.73 0.00 N	32.92 3.05 0.00 N	33.13 2.98 0.00 N	36.50 2.93 0.00 N	30.70 2.35 0.00 N	25.65 1.90 0.00 N	28.09 2.08 0.00 N	36.17 2.80 0.00 N	45.16 3.71 0.00 N	41.97 3.48 0.00 N	37.98 3.11 0.00 N	42.11 3.43 -0.14 N	37.80 2.85 -1.12 N	59.29 2.12 -32.09 N	64.35 1.71 -41.95 N	43.38 3.14 -3.71 N	64.25 2.98 -28.83 N	72.92 2.03 -44.16 N	40.64 2.66 0.00 N	29.42 2.16 0.00 N	31.56 2.55 0.00 N
ALCOA_RYNLDS___DRP 24188	22.09 -0.18 0.00 N	33.07 -0.08 0.00 N	29.50 -0.02 0.00 N	26.77 0.00 0.00 N	29.87 0.00 0.00 N	30.15 -0.01 0.00 N	33.56 -0.01 0.00 N	28.33 -0.02 0.00 N	23.59 -0.16 0.00 N	25.65 -0.36 0.00 N	32.90 -0.46 0.00 N	40.89 -0.56 0.00 N	37.98 -0.51 0.00 N	34.46 -0.41 0.00 N	38.05 -0.49 -0.01 N	33.30 -0.52 0.00 N	24.40 -0.38 0.32 N	20.00 -0.29 0.39 N	36.05 -0.45 0.03 N	31.88 -0.31 0.26 N	25.97 -0.27 0.48 N	37.54 -0.43 0.00 N	27.09 -0.17 0.00 N	28.97 -0.04 0.00 N
ALLEGHENY___COGEN 23514	22.25 -0.01 0.00 N	33.12 -0.03 0.00 N	29.54 0.01 0.00 N	26.82 0.04 0.00 N	29.99 0.12 0.00 N	30.31 0.15 0.00 N	33.72 0.16 0.00 N	28.50 0.15 0.00 N	23.77 0.01 0.00 N	25.88 -0.13 0.00 N	33.20 -0.16 0.00 N	41.24 -0.21 0.00 N	38.31 -0.18 0.00 N	34.77 -0.10 0.00 N	43.55 -0.11 -5.12 N	39.32 -0.25 -5.75 N	32.90 -0.19 -8.00 N	26.28 -0.02 -5.62 N	39.85 0.06 -3.27 N	42.36 0.04 -9.88 N	32.70 0.12 -5.85 N	38.03 0.06 0.00 N	27.43 0.17 0.00 N	29.21 0.20 0.00 N
AMERICAN_REF_FUEL 24010	20.57 -1.70 0.00 N	29.98 -3.17 0.00 N	26.80 -2.72 0.00 N	24.36 -2.41 0.00 N	27.25 -2.62 0.00 N	27.69 -2.47 0.00 N	31.13 -2.44 0.00 N	26.42 -1.93 0.00 N	21.93 -1.82 0.00 N	23.87 -2.14 0.00 N	30.39 -2.98 0.00 N	37.39 -4.06 0.00 N	34.84 -3.65 0.00 N	31.65 -3.21 0.00 N	31.27 -3.89 3.39 N	26.83 -3.40 3.59 N	23.94 -2.51 -1.35 N	23.85 -1.88 -5.05 N	31.75 -3.38 1.40 N	28.61 -3.27 0.56 N	29.88 -2.09 -5.24 N	35.07 -2.90 0.00 N	25.18 -2.08 0.00 N	26.64 -2.37 0.00 N
AMERICAN___BRASS 23903	20.57 -1.70 0.00 N	29.98 -3.17 0.00 N	26.80 -2.72 0.00 N	24.36 -2.41 0.00 N	27.25 -2.62 0.00 N	27.69 -2.47 0.00 N	31.13 -2.44 0.00 N	26.42 -1.93 0.00 N	21.93 -1.82 0.00 N	23.87 -2.14 0.00 N	30.39 -2.98 0.00 N	37.39 -4.06 0.00 N	34.84 -3.65 0.00 N	31.65 -3.21 0.00 N	33.34 -3.89 1.31 N	29.14 -3.40 1.28 N	26.84 -2.51 -4.26 N	25.67 -1.88 -6.86 N	33.04 -3.38 0.12 N	32.30 -3.27 -3.13 N	31.79 -2.09 -7.15 N	35.07 -2.90 0.00 N	25.18 -2.08 0.00 N	26.64 -2.37 0.00 N
ARTHUR_KILL_GT_1 23520	24.03 1.77 0.00 N	35.48 2.33 0.00 N	31.37 1.85 0.00 N	28.38 1.60 0.00 N	31.57 1.70 0.00 N	31.88 1.72 0.00 N	35.64 2.07 0.00 N	30.24 1.89 0.00 N	25.65 1.89 0.00 N	28.39 2.38 0.00 N	36.49 3.13 0.00 N	45.32 3.87 0.00 N	42.01 3.52 0.00 N	38.02 3.16 0.00 N	42.30 3.58 -0.17 N	38.04 3.26 -0.96 N	52.75 2.37 -25.29 N	55.52 1.79 -33.04 N	42.65 3.17 -2.96 N	57.93 2.82 -22.67 N	63.63 2.31 -34.59 N	41.40 3.43 0.00 N	29.49 2.23 0.00 N	31.17 2.17 0.00 N
ARTHUR_KILL_2 23512	24.03 1.77 0.00 N	35.48 2.33 0.00 N	31.37 1.85 0.00 N	28.38 1.60 0.00 N	31.57 1.70 0.00 N	31.88 1.72 0.00 N	35.64 2.07 0.00 N	30.24 1.89 0.00 N	25.65 1.89 0.00 N	28.39 2.38 0.00 N	36.49 3.13 0.00 N	45.32 3.87 0.00 N	42.01 3.52 0.00 N	38.02 3.16 0.00 N	42.30 3.58 -0.17 N	38.04 3.26 -0.96 N	52.75 2.37 -25.29 N	55.52 1.79 -33.04 N	42.65 3.17 -2.96 N	57.93 2.82 -22.67 N	63.63 2.31 -34.59 N	41.40 3.43 0.00 N	29.49 2.23 0.00 N	31.17 2.17 0.00 N
ARTHUR_KILL_3 23513	24.01 1.74 0.00 N	35.44 2.29 0.00 N	31.35 1.82 0.00 N	28.36 1.58 0.00 N	31.55 1.68 0.00 N	31.86 1.70 0.00 N	35.62 2.06 0.00 N	30.22 1.87 0.00 N	25.63 1.87 0.00 N	28.36 2.35 0.00 N	36.44 3.08 0.00 N	45.26 3.81 0.00 N	41.95 3.46 0.00 N	37.97 3.11 0.00 N	42.24 3.53 -0.17 N	37.98 3.20 -0.96 N	52.72 2.33 -25.29 N	55.49 1.76 -33.04 N	42.59 3.10 -2.96 N	57.88 2.77 -22.67 N	63.59 2.27 -34.59 N	41.33 3.36 0.00 N	29.43 2.18 0.00 N	31.13 2.12 0.00 N
ASHOKAN____ 23654	23.41 1.15 0.00 N	34.78 1.63 0.00 N	30.91 1.39 0.00 N	28.00 1.22 0.00 N	31.21 1.34 0.00 N	31.48 1.32 0.00 N	35.03 1.47 0.00 N	29.54 1.19 0.00 N	24.91 1.15 0.00 N	27.45 1.44 0.00 N	35.27 1.91 0.00 N	43.90 2.45 0.00 N	40.78 2.29 0.00 N	36.90 2.03 0.00 N	41.04 2.33 -0.16 N	37.01 2.17 -1.01 N	54.19 1.71 -27.38 N	57.85 1.42 -35.74 N	42.15 2.44 -3.19 N	59.14 2.15 -24.55 N	66.12 1.79 -37.59 N	40.53 2.56 0.00 N	28.89 1.63 0.00 N	30.44 1.43 0.00 N
ASTORIA 5-9 ____ 23662	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.44 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.28 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA GT2____ 23536	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA GT3____ 23731	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N

ASTORIA_GT4____ 23727	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT2_1 24094	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT2_2 24095	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT2_3 24096	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT2_4 24097	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT3_1 24098	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.27 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT3_2 24099	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.43 2																					

ASTORIA_GT_1 23523	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ASTORIA_GT_10 24110	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ASTORIA_GT_11 24225	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ASTORIA_GT_12 24226	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ASTORIA_GT_13 24227	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ASTORIA_GT_5 24106	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.44 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.28 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT_7 24107	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.44 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.28 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT_8 24108	63.15 2.69 -38.20 N	62.24 3.64 -25.44 N	60.44 2.99 -27.93 N	59.90 2.59 -30.53 N	44.39 2.78 -11.74 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	43.49 2.99 -12.15 N	61.05 2.88 -34.41 N	86.14 3.50 -56.63 N	71.17 4.56 -33.24 N	64.41 5.67 -17.29 N	64.38 5.19 -20.69 N	64.54 4.69 -24.98 N	64.10 5.28 -20.28 N	63.86 4.74 -25.29 N	65.73 3.46 -37.18 N	63.38 2.68 -40.01 N	64.11 4.74 -22.84 N	66.56 4.18 -29.94 N	66.55 3.43 -36.39 N	65.12 5.03 -22.12 N	67.97 3.31 -37.40 N	63.63 3.26 -31.37 N
ASTORIA_GT_9 24109	24.95 2.69 0.00 N	36.79 3.64 0.00 N	32.51 2.99 0.00 N	29.37 2.59 0.00 N	32.65 2.78 0.00 N	32.97 2.81 0.00 N	36.89 3.33 0.00 N	31.34 2.99 0.00 N	26.64 2.88 0.00 N	29.51 3.50 0.00 N	37.93 4.56 0.00 N	47.12 5.67 0.00 N	43.68 5.19 0.00 N	39.56 4.69 0.00 N	42.51 5.28 1.31 N	37.28 4.74 1.28 N	32.80 3.46 -4.26 N	30.23 2.68 -6.86 N	41.16 4.74 0.12 N	39.75 4.18 -3.13 N	37.31 3.43 -7.15 N	43.00 5.03 0.00 N	30.57 3.31 0.00 N	32.27 3.26 0.00 N
ASTORIA___2 24149	63.28 2.81 -38.20 N	62.41 3.82 -25.44 N	60.59 3.14 -27.93 N	60.04 2.73 -30.53 N	44.54 2.93 -11.74 N	33.12 2.96 0.00 N	37.04 3.47 0.00 N	43.62 3.12 -12.15 N	61.18 3.01 -34.41 N	86.28 3.65 -56.63 N	71.37 4.76 -33.24 N	64.66 5.92 -17.29 N	64.61 5.42 -20.69 N	64.75 4.90 -24.98 N	64.34 5.51 -20.28 N	64.06 4.95 -25.29 N	65.88 3.60 -37.18 N	63.50 2.81 -40.01 N	64.33 4.96 -22.84 N	66.76 4.37 -29.94 N	66.70 3.58 -36.39 N	65.34 5.25 -22.12 N	68.13 3.47 -37.40 N	63.80 3.42 -31.37 N
ASTORIA___3 23516	62.41 1.94 -38.20 N	61.20 2.61 -25.44 N	59.57 2.12 -27.93 N	59.15 1.84 -30.53 N	43.56 1.96 -11.74 N	32.13 1.98 0.00 N	35.93 2.37 0.00 N	42.65 2.15 -12.15 N	60.31 2.14 -34.41 N	63.02 2.65 -34.37 N	69.75 3.42 -32.97 N	68.24 4.18 -22.61 N	68.45 3.78 -26.18 N	68.41 3.39 -30.16 N	68.24 3.84 -25.85 N	68.43 3.48 -31.13 N	69.90 2.53 -42.27 N	68.25 1.93 -45.63 N	68.43 3.41 -28.49 N	69.71 3.03 -34.24 N	68.25 2.44 -39.07 N	68.90 3.64 -27.29 N	70.60 2.38 -40.97 N	67.67 2.35 -36.32 N
ASTORIA___4 23517	63.03 2.56 -38.20 N	62.06 3.47 -25.44 N	60.29 2.84 -27.93 N	59.77 2.46 -30.53 N	44.25 2.64 -11.74 N	32.83 2.68 0.00 N	36.71 3.15 0.00 N	43.37 2.87 -12.15 N	60.92 2.76 -34.41 N	85.99 3.35 -56.63 N	70.98 4.37 -33.24 N	64.16 5.42 -17.29 N	64.15 4.96 -20.69 N	64.33 4.48 -24.98 N	63.87 5.04 -20.28 N	63.65 4.53 -25.29 N	65.57 3.30 -37.18 N	63.25 2.56 -40.01 N	63.89 4.53 -22.84 N	66.37 3.99 -29.94 N	66.39 3.27 -36.39 N	64.89 4.80 -22.12 N	67.82 3.16 -37.40 N	63.48 3.11 -31.37 N
ASTORIA___5 23518	62.28 1.81 -38.20 N	61.01 2.41 -25.44 N	59.39 1.95 -27.93 N	58.99 1.68 -30.53 N	43.39 1.78 -11.74 N	31.95 1.80 0.00 N	35.75 2.19 0.00 N	42.51 2.01 -12.15 N	60.22 2.05 -34.41 N	85.22 2.59 -56.63 N	69.94 3.33 -33.24 N	62.78 4.04 -17.29 N	62.78 3.59 -20.69 N	63.08 3.23 -24.98 N	62.51 3.68 -20.28 N	62.46 3.34 -25.29 N	64.68 2.41 -37.18 N	62.52 1.83 -40.01 N	62.60 3.23 -22.84 N	65.26 2.87 -29.94 N	65.43 2.31 -36.39 N	63.54 3.45 -22.12 N	66.89 2.23 -37.40 N	62.55 2.18 -31.37 N

ASTRIA 10-13____ 23663	62.44 1.97 -38.20 N	61.25 2.65 -25.44 N	59.60 2.16 -27.93 N	59.18 1.87 -30.53 N	43.60 1.99 -11.74 N	32.17 2.02 0.00 N	35.97 2.41 0.00 N	42.69 2.19 -12.15 N	60.35 2.18 -34.41 N	63.07 2.69 -34.37 N	69.82 3.49 -32.97 N	68.33 4.28 -22.61 N	68.54 3.86 -26.18 N	68.50 3.47 -30.16 N	68.33 3.93 -25.85 N	68.51 3.56 -31.13 N	69.95 2.59 -42.27 N	68.29 1.97 -45.63 N	68.50 3.49 -28.49 N	69.78 3.10 -34.24 N	68.32 2.51 -39.07 N	68.98 3.72 -27.29 N	70.65 2.43 -40.97 N	67.71 2.39 -36.32 N
ATHENS_STG_1 23668	24.36 2.10 0.00 N	36.59 3.44 0.00 N	32.63 3.11 0.00 N	29.56 2.78 0.00 N	32.95 3.08 0.00 N	33.12 2.97 0.00 N	36.51 2.95 0.00 N	30.70 2.35 0.00 N	25.68 1.93 0.00 N	28.14 2.14 0.00 N	36.22 2.86 0.00 N	45.18 3.73 0.00 N	41.95 3.46 0.00 N	37.97 3.10 0.00 N	42.15 3.44 -0.16 N	37.70 2.85 -1.03 N	55.17 2.12 -27.97 N	58.90 1.69 -36.53 N	42.91 3.12 -3.26 N	60.48 2.95 -25.09 N	67.12 2.03 -38.37 N	40.70 2.73 0.00 N	29.46 2.20 0.00 N	31.58 2.58 0.00 N
ATHENS_STG_2 23670	24.36 2.10 0.00 N	36.59 3.44 0.00 N	32.63 3.11 0.00 N	29.56 2.78 0.00 N	32.95 3.08 0.00 N	33.12 2.97 0.00 N	36.51 2.95 0.00 N	30.70 2.35 0.00 N	25.68 1.92 0.00 N	28.14 2.14 0.00 N	36.22 2.86 0.00 N	45.18 3.73 0.00 N	41.95 3.46 0.00 N	37.97 3.10 0.00 N	42.15 3.44 -0.16 N	37.70 2.85 -1.03 N	55.17 2.12 -27.97 N	58.90 1.69 -36.53 N	42.90 3.12 -3.26 N	60.48 2.94 -25.09 N	67.12 2.02 -38.37 N	40.70 2.73 0.00 N	29.45 2.19 0.00 N	31.58 2.58 0.00 N
ATHENS_STG_3 23677	24.36 2.10 0.00 N	36.59 3.44 0.00 N	32.63 3.11 0.00 N	29.56 2.78 0.00 N	32.95 3.08 0.00 N	33.12 2.97 0.00 N	36.51 2.95 0.00 N	30.70 2.35 0.00 N	25.68 1.93 0.00 N	28.14 2.14 0.00 N	36.22 2.86 0.00 N	45.18 3.73 0.00 N	41.95 3.46 0.00 N	37.97 3.10 0.00 N	42.15 3.44 -0.16 N	37.70 2.85 -1.03 N	55.17 2.12 -27.97 N	58.90 1.69 -36.53 N	42.91 3.12 -3.26 N	60.48 2.95 -25.09 N	67.12 2.03 -38.37 N	40.70 2.73 0.00 N	29.46 2.20 0.00 N	31.58 2.58 0.00 N
BARRETT 1-8____GRP4 24034	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT 9-12____GRP3 24033	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_1 23704	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_10 23701	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_11 23702	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_12 23703	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_2 23705	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_3 23706	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_4 23707	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N

BARRETT_IC_5 23708	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_6 23709	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_7 23710	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_8 23711	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT_IC_9 23700	45.75 1.97 -21.51 N	35.76 2.61 0.00 N	56.65 2.16 -24.97 N	57.33 1.97 -28.58 N	56.78 2.13 -24.79 N	55.77 2.18 -23.43 N	53.21 2.57 -17.08 N	49.76 2.35 -19.06 N	52.07 2.23 -26.08 N	54.28 2.72 -25.55 N	56.45 3.46 -19.63 N	71.91 4.27 -26.19 N	70.25 3.78 -27.98 N	69.06 3.28 -30.92 N	66.35 3.76 -24.05 N	61.76 3.50 -24.44 N	59.66 2.55 -32.02 N	60.17 1.97 -37.51 N	62.38 3.55 -22.30 N	69.03 3.04 -33.55 N	63.47 2.15 -34.59 N	50.93 3.36 -9.60 N	53.95 2.34 -24.36 N	53.02 2.46 -21.56 N
BARRETT___1 23545	45.67 1.89 -21.51 N	35.64 2.49 0.00 N	56.55 2.06 -24.97 N	57.24 1.88 -28.58 N	56.68 2.03 -24.79 N	55.67 2.08 -23.43 N	53.10 2.47 -17.08 N	49.69 2.28 -19.06 N	51.98 2.15 -26.08 N	54.21 2.65 -25.55 N	56.36 3.38 -19.63 N	71.78 4.14 -26.19 N	70.05 3.58 -27.98 N	68.87 3.09 -30.92 N	66.13 3.54 -24.05 N	61.63 3.37 -24.44 N	59.60 2.49 -32.02 N	60.11 1.91 -37.51 N	62.27 3.45 -22.30 N	68.91 2.92 -33.55 N	63.30 1.97 -34.59 N	50.68 3.10 -9.60 N	53.78 2.17 -24.36 N	52.90 2.33 -21.56 N
BARRETT___2 23546	45.68 1.90 -21.51 N	35.66 2.50 0.00 N	56.56 2.07 -24.97 N	57.25 1.89 -28.58 N	56.70 2.04 -24.79 N	55.68 2.09 -23.43 N	53.10 2.46 -17.08 N	49.69 2.28 -19.06 N	52.02 2.18 -26.08 N	54.22 2.67 -25.55 N	56.37 3.38 -19.63 N	71.78 4.13 -26.19 N	70.05 3.58 -27.98 N	68.82 3.03 -30.92 N	66.09 3.49 -24.05 N	61.59 3.33 -24.44 N	59.57 2.47 -32.02 N	60.12 1.92 -37.51 N	62.29 3.47 -22.30 N	68.94 2.94 -33.55 N	63.32 1.99 -34.59 N	50.73 3.16 -9.60 N	53.82 2.21 -24.36 N	52.96 2.39 -21.56 N
BEAVER RIVER___HYD 24048	22.62 0.35 0.00 N	34.00 0.85 0.00 N	30.39 0.87 0.00 N	27.58 0.80 0.00 N	30.77 0.90 0.00 N	31.08 0.92 0.00 N	34.50 0.94 0.00 N	29.09 0.74 0.00 N	24.01 0.26 0.00 N	26.13 0.12 0.00 N	33.59 0.22 0.00 N	41.85 0.40 0.00 N	38.90 0.41 0.00 N	35.22 0.35 0.00 N	38.93 0.38 0.00 N	33.83 0.00 -0.01 N	25.47 0.03 -0.35 N	21.09 -0.02 -0.43 N	36.74 0.17 -0.04 N	33.10 0.36 -0.30 N	27.22 -0.03 -0.51 N	37.86 -0.11 0.00 N	27.51 0.25 0.00 N	29.56 0.55 0.00 N
BEEBEE_GT_13 23619	22.70 0.43 0.00 N	33.60 0.45 0.00 N	29.94 0.42 0.00 N	27.17 0.39 0.00 N	30.35 0.48 0.00 N	30.68 0.52 0.00 N	34.07 0.50 0.00 N	28.88 0.53 0.00 N	24.10 0.34 0.00 N	26.29 0.28 0.00 N	33.90 0.54 0.00 N	42.18 0.73 0.00 N	39.32 0.83 0.00 N	35.78 0.92 0.00 N	38.38 0.73 0.90 N	33.27 0.34 0.90 N	27.68 0.27 -2.31 N	24.98 0.36 -3.94 N	37.10 0.72 0.15 N	34.66 0.60 -1.62 N	31.32 0.55 -4.04 N	38.55 0.58 0.00 N	27.98 0.72 0.00 N	29.78 0.77 0.00 N
BETHLEHEM___STEEL 23779	20.46 -1.80 0.00 N	29.95 -3.20 0.00 N	26.76 -2.77 0.00 N	24.33 -2.44 0.00 N	27.20 -2.67 0.00 N	27.62 -2.54 0.00 N	31.07 -2.50 0.00 N	26.34 -2.01 0.00 N	21.92 -1.84 0.00 N	23.85 -2.16 0.00 N	30.34 -3.02 0.00 N	37.38 -4.07 0.00 N	34.80 -3.69 0.00 N	31.58 -3.28 0.00 N	30.65 -3.85 4.05 N	26.19 -3.32 4.31 N	23.84 -2.44 -1.19 N	24.26 -1.85 -5.42 N	31.48 -3.32 1.72 N	28.18 -3.18 1.08 N	30.38 -2.07 -5.71 N	35.16 -2.81 0.00 N	25.15 -2.11 0.00 N	26.58 -2.42 0.00 N
BINGHAMTON___COGEN 23790	22.34 0.07 0.00 N	33.15 0.00 0.00 N	29.49 -0.03 0.00 N	26.75 -0.03 0.00 N	29.81 -0.06 0.00 N	30.11 -0.05 0.00 N	33.68 0.12 0.00 N	28.50 0.15 0.00 N	24.03 0.28 0.00 N	26.45 0.44 0.00 N	33.88 0.52 0.00 N	41.98 0.53 0.00 N	38.92 0.43 0.00 N	35.25 0.39 0.00 N	40.23 0.64 -1.05 N	35.84 0.61 -1.40 N	34.61 0.48 -9.04 N	31.92 0.40 -10.83 N	38.73 0.69 -1.51 N	41.61 0.55 -8.63 N	38.61 0.45 -11.42 N	38.81 0.84 0.00 N	27.60 0.34 0.00 N	29.15 0.15 0.00 N
BLACK RIVER___HYD 24047	22.42 0.15 0.00 N	33.72 0.57 0.00 N	30.16 0.64 0.00 N	27.38 0.61 0.00 N	30.55 0.68 0.00 N	30.86 0.70 0.00 N	34.23 0.67 0.00 N	28.90 0.55 0.00 N	23.81 0.05 0.00 N	25.90 -0.11 0.00 N	33.31 -0.05 0.00 N	41.53 0.08 0.00 N	38.62 0.13 0.00 N	34.98 0.11 0.00 N	38.60 0.07 0.01 N	33.47 -0.37 -0.01 N	25.64 -0.24 -0.79 N	21.45 -0.25 -1.01 N	36.45 -0.16 -0.08 N	33.14 0.03 -0.67 N	27.48 -0.39 -1.14 N	37.32 -0.66 0.00 N	27.16 -0.09 0.00 N	29.24 0.23 0.00 N
BLUE_CIRC_CHEM_DRP 24182	24.11 1.85 0.00 N	36.33 3.18 0.00 N	32.40 2.88 0.00 N	29.35 2.57 0.00 N	32.73 2.86 0.00 N	32.93 2.77 0.00 N	36.08 2.52 0.00 N	30.20 1.85 0.00 N	25.23 1.48 0.00 N	27.64 1.63 0.00 N	35.60 2.24 0.00 N	44.44 2.99 0.00 N	41.28 2.79 0.00 N	37.37 2.50 0.00 N	41.44 2.76 -0.14 N	37.19 2.25 -1.12 N	58.52 1.68 -31.75 N	63.55 1.34 -41.53 N	42.70 2.50 -3.68 N	63.37 2.39 -28.54 N	71.93 1.56 -43.64 N	40.03 2.06 0.00 N	28.98 1.73 0.00 N	31.06 2.05 0.00 N

BOC_GAS_DRP 24189	23.95 1.69 0.00 N	36.03 2.88 0.00 N	32.15 2.63 0.00 N	29.13 2.35 0.00 N	32.50 2.63 0.00 N	32.70 2.55 0.00 N	36.03 2.47 0.00 N	30.27 1.92 0.00 N	25.26 1.51 0.00 N	27.63 1.62 0.00 N	35.57 2.20 0.00 N	44.39 2.94 0.00 N	41.24 2.75 0.00 N	37.32 2.46 0.00 N	41.38 2.70 -0.14 N	37.14 2.20 -1.12 N	58.82 1.64 -32.09 N	63.94 1.31 -41.95 N	42.68 2.44 -3.71 N	63.61 2.34 -28.83 N	72.41 1.52 -44.16 N	39.96 1.99 0.00 N	28.96 1.70 0.00 N	31.07 2.06 0.00 N
BORALEX_4TH_BRANCH 23824	24.48 2.21 0.00 N	36.80 3.65 0.00 N	32.67 3.15 0.00 N	29.58 2.81 0.00 N	33.01 3.14 0.00 N	33.46 3.31 0.00 N	36.87 3.30 0.00 N	31.01 2.66 0.00 N	25.91 2.15 0.00 N	28.28 2.27 0.00 N	36.45 3.08 0.00 N	45.55 4.10 0.00 N	42.34 3.85 0.00 N	38.20 3.33 0.00 N	42.28 3.60 -0.14 N	38.18 3.22 -1.13 N	59.75 2.46 -32.20 N	64.79 1.98 -42.13 N	43.70 3.44 -3.73 N	64.74 3.27 -29.03 N	73.44 2.13 -44.58 N	40.69 2.72 0.00 N	29.51 2.25 0.00 N	31.74 2.74 0.00 N
BOWLINE___1 23526	23.31 1.04 0.00 N	34.43 1.28 0.00 N	30.51 0.99 0.00 N	27.62 0.85 0.00 N	30.75 0.88 0.00 N	31.04 0.88 0.00 N	34.73 1.17 0.00 N	29.43 1.08 0.00 N	24.94 1.19 0.00 N	27.65 1.64 0.00 N	35.55 2.19 0.00 N	44.19 2.74 0.00 N	40.99 2.50 0.00 N	37.09 2.22 0.00 N	41.35 2.63 -0.18 N	37.22 2.46 -0.94 N	51.61 1.81 -24.71 N	54.31 1.39 -32.24 N	41.81 2.39 -2.89 N	56.66 2.08 -22.13 N	62.33 1.78 -33.82 N	40.62 2.65 0.00 N	28.85 1.60 0.00 N	30.44 1.44 0.00 N
BOWLINE___2 23595	23.34 1.08 0.00 N	34.48 1.33 0.00 N	30.56 1.03 0.00 N	27.66 0.89 0.00 N	30.79 0.92 0.00 N	31.08 0.92 0.00 N	34.77 1.21 0.00 N	29.46 1.11 0.00 N	24.98 1.23 0.00 N	27.70 1.69 0.00 N	35.62 2.26 0.00 N	44.28 2.83 0.00 N	41.07 2.58 0.00 N	37.16 2.29 0.00 N	41.43 2.71 -0.18 N	37.30 2.53 -0.94 N	51.65 1.85 -24.71 N	54.32 1.39 -32.24 N	41.84 2.42 -2.89 N	56.69 2.12 -22.13 N	62.34 1.79 -33.82 N	40.65 2.68 0.00 N	28.89 1.63 0.00 N	30.48 1.48 0.00 N
BROOKHAVEN___DRP 24191	45.80 2.02 -21.51 N	36.00 2.85 0.00 N	56.87 2.38 -24.97 N	57.56 2.21 -28.58 N	57.06 2.40 -24.79 N	56.01 2.42 -23.43 N	53.37 2.73 -17.08 N	49.92 2.51 -19.06 N	52.12 2.28 -26.08 N	54.24 2.69 -25.55 N	56.11 3.12 -19.63 N	71.32 3.68 -26.19 N	69.76 3.29 -27.98 N	68.62 2.84 -30.92 N	65.80 3.21 -24.05 N	61.18 2.92 -24.44 N	55.11 2.02 -28.00 N	55.07 1.49 -32.90 N	54.80 2.71 -15.56 N	60.07 2.26 -25.37 N	63.03 1.70 -34.59 N	50.50 2.92 -9.60 N	53.81 2.19 -24.36 N	52.94 2.37 -21.56 N
BROOKLYN_NAVY_YARD 23515	23.89 1.63 0.00 N	35.27 2.12 0.00 N	31.21 1.69 0.00 N	28.24 1.46 0.00 N	31.42 1.55 0.00 N	31.70 1.55 0.00 N	35.46 1.89 0.00 N	30.08 1.73 0.00 N	25.49 1.73 0.00 N	28.21 2.20 0.00 N	36.22 2.86 0.00 N	44.98 3.53 0.00 N	41.70 3.21 0.00 N	37.72 2.86 0.00 N	41.96 3.24 -0.17 N	37.74 2.96 -0.96 N	52.52 2.14 -25.29 N	55.33 1.61 -33.04 N	42.35 2.86 -2.96 N	57.65 2.54 -22.67 N	63.38 2.06 -34.59 N	41.08 3.10 0.00 N	29.28 2.02 0.00 N	30.98 1.98 0.00 N
BURROWS___LYONSDAL 23803	22.73 0.47 0.00 N	34.01 0.86 0.00 N	30.34 0.81 0.00 N	27.52 0.75 0.00 N	30.70 0.83 0.00 N	31.01 0.85 0.00 N	34.46 0.90 0.00 N	29.11 0.76 0.00 N	24.21 0.45 0.00 N	26.45 0.44 0														

CE_MILLWOOD___DRP 24193	23.57 1.30 0.00 N	34.84 1.69 0.00 N	30.86 1.34 0.00 N	27.93 1.16 0.00 N	31.10 1.23 0.00 N	31.39 1.24 0.00 N	35.09 1.53 0.00 N	29.74 1.39 0.00 N	25.18 1.42 0.00 N	27.85 1.84 0.00 N	35.77 2.41 0.00 N	44.44 2.99 0.00 N	41.21 2.72 0.00 N	37.28 2.42 0.00 N	41.50 2.78 0.00 N	37.34 2.57 0.00 N	52.15 1.87 0.00 N	54.99 1.42 0.00 N	41.95 2.48 0.00 N	57.20 2.19 0.00 N	63.02 1.80 0.00 N	40.67 2.70 0.00 N	28.97 1.71 0.00 N	30.63 1.63 0.00 N
CE_NYC2_DRP 24202	62.41 1.95 -38.20 N	61.21 2.62 -25.44 N	59.58 2.13 -27.93 N	59.16 1.85 -30.53 N	43.58 1.97 -11.74 N	32.15 1.99 0.00 N	35.95 2.38 0.00 N	42.67 2.17 -12.15 N	60.32 2.15 -34.41 N	63.03 2.65 -34.37 N	69.77 3.44 -32.97 N	68.28 4.22 -22.61 N	68.49 3.82 -26.18 N	68.45 3.43 -30.16 N	68.28 3.89 -25.85 N	68.47 3.51 -31.13 N	69.92 2.56 -42.27 N	68.27 1.95 -45.63 N	68.46 3.44 -28.49 N	69.74 3.06 -34.24 N	68.29 2.49 -39.07 N	68.94 3.68 -27.29 N	70.63 2.40 -40.97 N	67.68 2.36 -36.32 N
CE_NYC_DRP 24195	24.06 1.80 0.00 N	35.52 2.37 0.00 N	31.41 1.89 0.00 N	28.41 1.64 0.00 N	31.61 1.74 0.00 N	31.92 1.76 0.00 N	35.68 2.12 0.00 N	30.31 1.96 0.00 N	25.68 1.92 0.00 N	28.42 2.42 0.00 N	36.52 3.16 0.00 N	45.36 3.91 0.00 N	42.04 3.55 0.00 N	38.05 3.18 0.00 N	42.32 3.61 0.00 N	38.05 3.27 0.00 N	52.76 2.37 0.00 N	55.52 1.80 0.00 N	42.68 3.19 0.00 N	57.96 2.85 0.00 N	63.64 2.32 0.00 N	41.44 3.47 0.00 N	29.51 2.25 0.00 N	31.21 2.21 0.00 N
CH_MIDHUDSON___DRP 24192	23.39 1.12 0.00 N	34.71 1.56 0.00 N	30.81 1.29 0.00 N	27.91 1.13 0.00 N	31.10 1.23 0.00 N	31.36 1.21 0.00 N	34.91 1.35 0.00 N	29.50 1.15 0.00 N	24.91 1.16 0.00 N	27.51 1.50 0.00 N	35.31 1.95 0.00 N	43.91 2.46 0.00 N	40.73 2.24 0.00 N	36.83 1.96 0.00 N	40.97 2.26 0.00 N	36.94 2.12 0.00 N	53.33 1.51 0.00 N	56.77 1.14 0.00 N	41.58 1.93 0.00 N	58.16 1.73 0.00 N	64.74 1.42 0.00 N	40.06 2.09 0.00 N	28.56 1.31 0.00 N	30.35 1.35 0.00 N
CH_MISC_IPPS 23765	23.64 1.37 0.00 N	35.05 1.90 0.00 N	31.08 1.56 0.00 N	28.14 1.37 0.00 N	31.36 1.49 0.00 N	31.62 1.47 0.00 N	35.24 1.67 0.00 N	29.80 1.45 0.00 N	25.21 1.46 0.00 N	27.88 1.87 0.00 N	35.81 2.44 0.00 N	44.53 3.08 0.00 N	41.27 2.78 0.00 N	37.33 2.46 0.00 N	41.54 2.83 0.00 N	37.41 2.62 0.00 N	52.75 1.87 0.00 N	55.83 1.44 0.00 N	42.01 2.47 0.00 N	57.77 2.19 0.00 N	63.82 1.81 0.00 N	40.63 2.65 0.00 N	28.93 1.67 0.00 N	30.69 1.68 0.00 N
CH_RES_BVR_FALLS 23983	22.23 -0.04 0.00 N	33.13 -0.02 0.00 N	29.52 -0.01 0.00 N	26.77 0.00 0.00 N	29.86 -0.01 0.00 N	30.15 0.00 0.00 N	33.56 0.00 0.00 N	28.35 0.00 0.00 N	23.73 -0.02 0.00 N	25.95 -0.06 0.00 N	33.28 -0.08 0.00 N	41.36 -0.09 0.00 N	38.41 -0.08 0.00 N	34.80 -0.07 0.00 N	38.48 -0.09 0.00 N	33.72 -0.08 0.00 N	23.74 -0.06 0.00 N	18.95 -0.04 0.00 N	36.32 -0.07 0.00 N	31.26 -0.05 0.00 N	24.87 -0.04 0.00 N	37.89 -0.08 0.00 N	27.23 -0.03 0.00 N	29.00 0.00 0.00 N
CH_RES_NIAGARA 23895	20.26 -2.01 0.00 N	29.42 -3.73 0.00 N	26.34 -3.19 0.00 N	23.97 -2.80 0.00 N	26.84 -3.03 0.00 N	27.28 -2.88 0.00 N	30.73 -2.83 0.00 N	26.06 -2.29 0.00 N	21.54 -2.21 0.00 N	23.39 -2.62 0.00 N	29.76 -3.60 0.00 N	36.53 -4.92 0.00 N	34.06 -4.43 0.00 N	30.95 -3.92 0.00 N	30.46 -4.75 0.00 N	26.13 -4.16 0.00 N	23.37 -3.07 0.00 N	23.35 -4.97 0.00 N	31.00 -4.16 0.00 N	27.90 -4.00 0.00 N	29.28 -2.63 0.00 N	34.26 -3.71 0.00 N	24.67 -2.59 0.00 N	26.10 -2.91 0.00 N
CH_RES_SYRACUSE 23985	21.59 -0.67 0.00 N	32.05 -1.10 0.00 N	28.56 -0.96 0.00 N	25.95 -0.83 0.00 N	28.98 -0.90 0.00 N	29.29 -0.87 0.00 N	32.65 -0.91 0.00 N	27.62 -0.73 0.00 N	23.07 -0.68 0.00 N	25.21 -0.80 0.00 N	32.30 -1.06 0.00 N	40.06 -1.39 0.00 N	37.21 -1.28 0.00 N	33.72 -1.14 0.00 N	37.27 -1.28 0.00 N	32.72 -1.18 0.00 N	26.54 -0.87 0.00 N	23.05 -0.67 0.00 N	35.64 -1.15 0.00 N	33.44 -1.08 0.00 N	29.10 -0.82 0.00 N	36.82 -1.15 0.00 N	26.46 -0.80 0.00 N	28.11 -0.90 0.00 N
CORNELL___ 23752	22.09 -0.18 0.00 N	32.34 -0.81 0.00 N	28.51 -1.01 0.00 N	26.05 -0.73 0.00 N	29.29 -0.58 0.00 N	29.59 -0.57 0.00 N	33.00 -0.56 0.00 N	27.97 -0.38 0.00 N	23.53 -0.23 0.00 N	25.56 -0.45 0.00 N	32.74 -0.62 0.00 N	40.72 -0.73 0.00 N	37.83 -0.66 0.00 N	34.26 -0.60 0.00 N	39.21 -0.75 0.00 N	34.85 -0.66 0.00 N	30.23 -0.45 0.00 N	26.32 -0.32 0.00 N	37.17 -0.64 0.00 N	37.57 -0.61 0.00 N	33.00 -0.04 0.00 N	37.65 -0.32 0.00 N	27.32 0.06 0.00 N	28.74 -0.27 0.00 N
COXSACKIE___GT 23611	22.97 0.71 0.00 N	34.22 1.07 0.00 N	30.45 0.93 0.00 N	27.59 0.82 0.00 N	30.78 0.91 0.00 N	31.05 0.90 0.00 N	34.45 0.89 0.00 N	29.00 0.65 0.00 N	24.38 0.63 0.00 N	26.80 0.79 0.00 N	34.42 1.06 0.00 N	42.84 1.39 0.00 N	39.81 1.32 0.00 N	36.01 1.14 0.00 N	40.03 1.33 0.00 N	36.18 1.32 0.00 N	54.69 1.25 0.00 N	58.82 1.12 0.00 N	41.72 1.89 0.00 N	59.54 1.68 0.00 N	67.02 1.36 0.00 N	39.91 1.94 0.00 N	28.48 1.22 0.00 N	29.81 0.81 0.00 N
CRESCENT___HYD 24018	24.26 1.99 0.00 N	36.46 3.31 0.00 N	32.45 2.93 0.00 N	29.38 2.60 0.00 N	32.80 2.93 0.00 N	33.08 2.92 0.00 N	36.43 2.87 0.00 N	30.65 2.30 0.00 N	25.63 1.88 0.00 N	28.06 2.05 0.00 N	36.14 2.78 0.00 N	45.15 3.70 0.00 N	41.99 3.50 0.00 N	37.95 3.09 0.00 N	42.06 3.38 0.00 N	37.87 2.91 0.00 N	59.56 2.19 0.00 N	64.70 1.76 0.00 N	43.41 3.14 0.00 N	64.49 2.96 0.00 N	73.33 1.97 0.00 N	40.49 2.52 0.00 N	29.33 2.07 0.00 N	31.50 2.50 0.00 N
CRUCIBLE_METL_DRP 24180	21.59 -0.67 0.00 N	32.05 -1.10 0.00 N	28.56 -0.96 0.00 N	25.95 -0.83 0.00 N	28.98 -0.90 0.00 N	29.29 -0.87 0.00 N	32.65 -0.91 0.00 N	27.62 -0.73 0.00 N	23.07 -0.68 0.00 N	25.21 -0.80 0.00 N	32.30 -1.06 0.00 N	40.06 -1.39 0.00 N	37.21 -1.28 0.00 N	33.72 -1.14 0.00 N	37.27 -1.28 0.00 N	32.72 -1.18 0.00 N	26.54 -0.87 0.00 N	23.05 -0.67 0.00 N	35.64 -1.15 0.00 N	33.44 -1.08 0.00 N	29.10 -0.82 0.00 N	36.82 -1.15 0.00 N	26.46 -0.80 0.00 N	28.11 -0.90 0.00 N
CSC___481_PGEN 24222	45.78 2.00 -21.51 N	35.96 2.81 0.00 N	56.83 2.34 -24.97 N	57.53 2.17 -28.58 N	57.02 2.36 -24.79 N	55.97 2.38 -23.43 N	53.33 2.69 -17.08 N	49.87 2.46 -19.06 N	52.09 2.25 -26.08 N	54.22 2.66 -25.55 N	56.02 3.03 -19.63 N	71.13 3.49 -26.19 N	69.52 3.05 -27.98 N	68.41 2.62 -30.92 N	65.56 2.97 -24.05 N	60.97 2.71 -24.44 N	54.95 1.85 -28.00 N	54.95 1.36 -32.90 N	54.58 2.49 -15.56 N	59.87 2.06 -25.37 N	62.89 1.57 -34.59 N	50.29 2.72 -9.60 N	53.70 2.09 -24.36 N	52.87 2.30 -21.56 N



DANSKAMMER___1 23586	23.54 1.27 0.00 N	34.91 1.76 0.00 N	30.95 1.43 0.00 N	28.03 1.26 0.00 N	31.23 1.36 0.00 N	31.50 1.34 0.00 N	35.13 1.57 0.00 N	29.69 1.34 0.00 N	25.13 1.38 0.00 N	27.80 1.79 0.00 N	35.68 2.31 0.00 N	44.34 2.89 0.00 N	41.07 2.58 0.00 N	37.14 2.28 0.00 N	41.34 2.63 0.00 N	37.23 2.44 0.00 N	52.60 1.72 0.00 N	55.71 1.32 0.00 N	41.81 2.27 0.00 N	57.59 2.01 0.00 N	63.68 1.67 0.00 N	40.43 2.46 0.00 N	28.79 1.53 0.00 N	30.54 1.53 0.00 N
DANSKAMMER___2 23589	23.54 1.27 0.00 N	34.91 1.76 0.00 N	30.95 1.43 0.00 N	28.03 1.26 0.00 N	31.23 1.36 0.00 N	31.50 1.34 0.00 N	35.13 1.57 0.00 N	29.69 1.34 0.00 N	25.13 1.38 0.00 N	27.80 1.79 0.00 N	35.68 2.31 0.00 N	44.34 2.89 0.00 N	41.07 2.58 0.00 N	37.14 2.28 0.00 N	41.34 2.63 0.00 N	37.23 2.44 0.00 N	52.60 1.72 0.00 N	55.71 1.32 0.00 N	41.81 2.27 0.00 N	57.59 2.01 0.00 N	63.68 1.67 0.00 N	40.43 2.46 0.00 N	28.79 1.53 0.00 N	30.54 1.53 0.00 N
DANSKAMMER___3 23590	23.54 1.27 0.00 N	34.91 1.76 0.00 N	30.95 1.43 0.00 N	28.03 1.26 0.00 N	31.23 1.36 0.00 N	31.50 1.34 0.00 N	35.13 1.57 0.00 N	29.69 1.34 0.00 N	25.13 1.38 0.00 N	27.80 1.79 0.00 N	35.68 2.31 0.00 N	44.34 2.89 0.00 N	41.07 2.58 0.00 N	37.14 2.28 0.00 N	41.34 2.63 0.00 N	37.23 2.44 0.00 N	52.60 1.72 0.00 N	55.71 1.32 0.00 N	41.81 2.27 0.00 N	57.59 2.01 0.00 N	63.68 1.67 0.00 N	40.43 2.46 0.00 N	28.79 1.53 0.00 N	30.54 1.53 0.00 N
DANSKAMMER___4 23591	23.54 1.27 0.00 N	34.91 1.76 0.00 N	30.95 1.43 0.00 N	28.03 1.26 0.00 N	31.23 1.36 0.00 N	31.50 1.34 0.00 N	35.13 1.57 0.00 N	29.69 1.34 0.00 N	25.13 1.38 0.00 N	27.80 1.79 0.00 N	35.68 2.31 0.00 N	44.34 2.89 0.00 N	41.07 2.58 0.00 N	37.14 2.28 0.00 N	41.34 2.63 0.00 N	37.23 2.44 0.00 N	52.60 1.72 0.00 N	55.71 1.32 0.00 N	41.81 2.27 0.00 N	57.59 2.01 0.00 N	63.68 1.67 0.00 N	40.43 2.46 0.00 N	28.79 1.53 0.00 N	30.54 1.53 0.00 N
DANSKAMMER___DIESEL 23592	23.54 1.27 0.00 N	34.91 1.76 0.00 N	30.95 1.43 0.00 N	28.03 1.26 0.00 N	31.23 1.36 0.00 N	31.50 1.34 0.00 N	35.13 1.57 0.00 N	29.69 1.34 0.00 N	25.13 1.38 0.00 N	27.80 1.79 0.00 N	35.68 2.31 0.00 N	44.34 2.89 0.00 N	41.07 2.58 0.00 N	37.14 2.28 0.00 N	41.34 2.63 0.00 N	37.23 2.44 0.00 N	52.60 1.72 0.00 N	55.71 1.32 0.00 N	41.81 2.27 0.00 N	57.59 2.01 0.00 N	63.68 1.67 0.00 N	40.43 2.46 0.00 N	28.79 1.53 0.00 N	30.54 1.53 0.00 N
DASHVILLE___HYD 23610	23.49 1.22 0.00 N	34.82 1.67 0.00 N	30.89 1.37 0.00 N	27.98 1.20 0.00 N	31.18 1.31 0.00 N	31.49 1.33 0.00 N	35.12 1.55 0.00 N	29.67 1.32 0.00 N	25.09 1.33 0.00 N	27.72 1.71 0.00 N	35.58 2.22 0.00 N	44.24 2.79 0.00 N	41.01 2.52 0.00 N	37.10 2.23 0.00 N	41.28 2.57 0.00 N	37.07 2.27 0.00 N	52.76 1.59 0.00 N	55.93 1.20 0.00 N	41.63 2.06 0.00 N	57.65 1.82 0.00 N	64.06 1.58 0.00 N	40.34 2.37 0.00 N	28.75 1.49 0.00 N	30.55 1.54 0.00 N
DOGLEVILLE___HYD 23807	24.12 1.86 0.00 N	35.86 2.71 0.00 N	31.78 2.26 0.00 N	28.73 1.95 0.00 N	32.02 2.15 0.00 N	32.34 2.19 0.00 N	35.90 2.34 0.00 N	30.30 1.95 0.00 N	25.75 1.99 0.00 N	28.54 2.53 0.00 N	36.70 3.34 0.00 N	45.71 4.26 0.00 N	42.42 3.93 0.00 N	38.29 3.42 0.00 N	42.46 3.90 0.00 N	37.48 3.65 0.00 N	27.18 2.69 0.61 N	21.96 2.14 0.86 N	40.10 3.63 0.06 N	35.12 3.24 0.56 N	28.52 2.60 0.81 N	41.57 3.60 0.00 N	29.55 2.29 0.00 N	31.28 2.27 0.00 N
DUNKIRK___1 23563	19.75 -2.51 0.00 N	29.42 -3.73 0.00 N	26.28 -3.24 0.00 N	23.92 -2.86 0.00 N	26.68 -3.19 0.00 N	27.06 -3.10 0.00 N	30.45 -3.12 0.00 N	25.76 -2.59 0.00 N	21.48 -2.28 0.00 N	23.28 -2.73 0.00 N	29.48 -3.88 0.00 N	36.33 -5.12 0.00 N	33.75 -4.74 0.00 N	30.59 -4.27 0.00 N	30.31 -4.58 3.65 N	26.13 -3.83 3.87 N	23.95 -2.82 -1.67 N	24.15 -2.26 -5.72 N	31.07 -3.97 1.48 N	28.40 -3.64 0.41 N	30.04 -2.62 -5.93 N	34.55 -3.42 0.00 N	24.46 -2.80 0.00 N	25.99 -3.02 0.00 N
DUNKIRK___2 23564	19.75 -2.51 0.00 N	29.42 -3.73 0.00 N	26.28 -3.24 0.00 N	23.92 -2.86 0.00 N	26.68 -3.19 0.00 N	27.06 -3.10 0.00 N	30.45 -3.12 0.00 N	25.76 -2.59 0.00 N	21.48 -2.28 0.00 N	23.28 -2.73 0.00 N	29.48 -3.88 0.00 N	36.33 -5.12 0.00 N	33.75 -4.74 0.00 N	30.59 -4.27 0.00 N	30.31 -4.58 3.65 N	26.13 -3.83 3.87 N	23.95 -2.82 -1.67 N	24.15 -2.26 -5.72 N	31.07 -3.97 1.48 N	28.40 -3.64 0.41 N	30.04 -2.62 -5.93 N	34.55 -3.42 0.00 N	24.46 -2.80 0.00 N	25.99 -3.02 0.00 N
DUNKIRK___3 23565	19.90 -2.37 0.00 N	29.50 -3.65 0.00 N	26.35 -3.17 0.00 N	23.97 -2.80 0.00 N	26.76 -3.11 0.00 N	27.15 -3.01 0.00 N	30.57 -2.99 0.00 N	25.87 -2.48 0.00 N	21.55 -2.20 0.00 N	23.38 -2.63 0.00 N	29.64 -3.72 0.00 N	36.54 -4.91 0.00 N	33.96 -4.53 0.00 N	30.79 -4.07 0.00 N	30.47 -4.46 3.61 N	26.23 -3.77 3.82 N	24.06 -2.76 -1.73 N	24.26 -2.20 -5.77 N	31.19 -3.88 1.46 N	28.53 -3.58 0.33 N	30.18 -2.51 -5.96 N	34.64 -3.34 0.00 N	24.59 -2.67 0.00 N	26.09 -2.91 0.00 N
DUNKIRK___4 23566	19.90 -2.37 0.00 N	29.50 -3.65 0.00 N	26.35 -3.17 0.00 N	23.98 -2.80 0.00 N	26.76 -3.11 0.00 N	27.15 -3.01 0.00 N	30.57 -2.99 0.00 N	25.87 -2.48 0.00 N	21.55 -2.20 0.00 N	23.38 -2.63 0.00 N	29.64 -3.72 0.00 N	36.54 -4.91 0.00 N	33.96 -4.53 0.00 N	30.79 -4.07 0.00 N	30.47 -4.46 3.61 N	26.23 -3.77 3.82 N	24.06 -2.76 -1.73 N	24.26 -2.20 -5.77 N	31.19 -3.88 1.46 N	28.53 -3.58 0.33 N	30.18 -2.51 -5.96 N	34.64 -3.34 0.00 N	24.59 -2.67 0.00 N	26.09 -2.91 0.00 N
EAST HAMPTON___GT 23717	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.66 -23.43 N	53.30 2.43 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
EAST RIVER___6 23660	24.11 1.84 0.00 N	35.56 2.41 0.00 N	31.43 1.90 0.00 N	28.42 1.65 0.00 N	31.62 1.75 0.00 N	31.93 1.77 0.00 N	35.74 2.17 0.00 N	30.33 1.98 0.00 N	25.70 1.95 0.00 N	28.46 2.45 0.00 N	36.58 3.22 0.00 N	45.43 3.98 0.00 N	42.11 3.62 0.00 N	38.11 3.25 0.00 N	42.40 3.68 0.00 N	38.11 3.33 -0.96 N	52.79 2.41 -25.29 N	55.55 1.83 -33.04 N	42.73 3.24 -2.96 N	58.01 2.90 -22.67 N	63.70 2.38 -34.59 N	41.51 3.53 0.00 N	29.56 2.30 0.00 N	31.25 2.25 0.00 N

EAST RIVER___7 23524	24.11 1.84 0.00 N	35.56 2.41 0.00 N	31.43 1.90 0.00 N	28.42 1.65 0.00 N	31.62 1.75 0.00 N	31.93 1.77 0.00 N	35.74 2.17 0.00 N	30.33 1.98 0.00 N	25.70 1.95 0.00 N	28.46 2.45 0.00 N	36.58 3.22 0.00 N	45.43 3.98 0.00 N	42.11 3.62 0.00 N	38.11 3.25 0.00 N	42.40 3.68 -0.17 N	38.11 3.33 -0.96 N	52.79 2.41 -25.29 N	55.55 1.83 -33.04 N	42.73 3.24 -2.96 N	58.01 2.90 -22.67 N	63.70 2.38 -34.59 N	41.51 3.53 0.00 N	29.56 2.30 0.00 N	31.25 2.25 0.00 N
EAST_HAMPTON___DIESEL 23722	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
ELEC_TRO_TEK 24086	45.67 1.89 -21.51 N	35.67 2.52 0.00 N	56.58 2.09 -24.97 N	57.25 1.90 -28.58 N	56.70 2.04 -24.79 N	55.68 2.09 -23.43 N	53.07 2.43 -17.08 N	49.65 2.24 -19.06 N	51.94 2.11 -26.08 N	54.12 2.56 -25.55 N	56.24 3.25 -19.63 N	71.69 4.05 -26.19 N	70.17 3.70 -27.98 N	69.05 3.27 -30.92 N	66.30 3.71 -24.05 N	61.64 3.38 -24.44 N	56.61 2.42 -29.09 N	56.68 1.85 -34.15 N	57.22 3.31 -17.38 N	62.88 2.86 -27.58 N	63.53 2.20 -34.59 N	50.98 3.41 -9.60 N	53.96 2.34 -24.36 N	52.94 2.37 -21.56 N
E_CANADA_CAP_HY 24051	22.43 0.17 0.00 N	33.75 0.60 0.00 N	30.34 0.82 0.00 N	27.58 0.80 0.00 N	30.80 0.93 0.00 N	31.06 0.90 0.00 N	34.56 0.99 0.00 N	29.21 0.86 0.00 N	24.05 0.29 0.00 N	25.94 -0.07 0.00 N	33.37 0.01 0.00 N	41.56 0.11 0.00 N	38.72 0.23 0.00 N	35.24 0.37 0.00 N	39.01 0.24 -0.23 N	35.08 -0.24 -1.49 N	65.98 -0.09 -40.98 N	74.29 0.07 -53.54 N	41.71 0.41 -4.77 N	69.79 0.50 -36.85 N	83.36 0.29 -56.33 N	38.22 0.25 0.00 N	27.80 0.54 0.00 N	29.73 0.73 0.00 N
E_CANADA_MHWK_HY 24050	24.12 1.86 0.00 N	35.86 2.71 0.00 N	31.78 2.26 0.00 N	28.73 1.95 0.00 N	32.02 2.15 0.00 N	32.34 2.19 0.00 N	35.90 2.34 0.00 N	30.30 1.95 0.00 N	25.75 1.99 0.00 N	28.54 2.53 0.00 N	36.70 3.34 0.00 N	45.71 4.26 0.00 N	42.42 3.93 0.00 N	38.29 3.42 0.00 N	42.46 3.90 -0.02 N	37.48 3.65 0.00 N	27.18 2.69 0.61 N	21.96 2.14 0.86 N	40.10 3.63 0.06 N	35.12 3.24 0.56 N	28.52 2.60 0.81 N	41.57 3.60 0.00 N	29.55 2.29 0.00 N	31.28 2.27 0.00 N
E_FISHKILL___LBMP 23776	22.89 0.62 0.00 N	33.98 0.83 0.00 N	30.20 0.68 0.00 N	27.37 0.59 0.00 N	30.50 0.63 0.00 N	30.77 0.62 0.00 N	34.29 0.73 0.00 N	28.92 0.57 0.00 N	24.39 0.64 0.00 N	26.88 0.88 0.00 N	34.49 1.13 0.00 N	42.88 1.43 0.00 N	39.79 1.30 0.00 N	35.98 1.12 0.00 N	40.04 1.33 -0.17 N	36.09 1.30 -0.97 N	51.76 0.96 -25.70 N	54.99 0.73 -33.57 N	40.73 1.20 -3.00 N	56.53 1.06 -23.03 N	62.79 0.88 -35.17 N	39.31 1.34 0.00 N	28.04 0.78 0.00 N	29.73 0.73 0.00 N
FAR ROCKAWAY___4 23548	46.12 2.34 -21.51 N	36.29 3.14 0.00 N	57.10 2.61 -24.97 N	57.72 2.37 -28.58 N	57.22 2.56 -24.79 N	56.21 2.63 -23.43 N	53.68 3.04 -17.08 N	50.17 2.76 -19.06 N	52.45 2.61 -26.08 N	54.63 3.07 -25.55 N	56.36 3.37 -19.63 N	71.89 4.24 -26.19 N	70.32 3.86 -27.98 N	69.17 3.39 -30.92 N	67.11 4.52 -24.05 N	61.79 3.53 -24.44 N	58.20 2.55 -30.56 N	58.48 1.96 -35.84 N	59.90 3.52 -19.85 N	66.06 3.03 -30.59 N	63.56 2.24 -34.59 N	51.06 3.48 -9.60 N	53.99 2.38 -24.36 N	52.96 2.39 -21.56 N
FENNER___WINDPWR 24204	22.72 0.46 0.00 N	33.91 0.76 0.00 N	30.22 0.70 0.00 N	27.43 0.66 0.00 N	30.62 0.75 0.00 N	30.93 0.78 0.00 N	34.38 0.81 0.00 N	29.09 0.74 0.00 N	24.24 0.48 0.00 N	26.50 0.49 0.00 N	34.00 0.64 0.00 N	42.26 0.81 0.00 N	39.24 0.75 0.00 N	35.53 0.67 0.00 N	39.36 0.75 -0.07 N	34.42 0.50 -0.09 N	26.12 0.39 -0.63 N	21.79 0.31 -0.79 N	37.29 0.66 -0.11 N	33.68 0.62 -0.62 N	27.86 0.36 -0.77 N	38.45 0.48 0.00 N	27.73 0.47 0.00 N	29.58 0.57 0.00 N
FIBERTEK___ENERGY 23856	21.59 -0.67 0.00 N	32.05 -1.10 0.00 N	28.56 -0.96 0.00 N	25.95 -0.83 0.00 N	28.98 -0.90 0.00 N	29.29 -0.87 0.00 N	32.65 -0.91 0.00 N	27.62 -0.73 0.00 N	23.07 -0.68 0.00 N	25.21 -0.80 0.00 N	32.30 -1.06 0.00 N	40.06 -1.39 0.00 N	37.21 -1.28 0.00 N	33.72 -1.14 0.00 N	37.27 -1.28 -0.01 N	32.72 -1.18 -0.08 N	26.54 -0.87 -2.32 N	23.05 -0.67 -3.04 N	35.64 -1.15 -0.27 N	33.44 -1.08 -2.08 N	29.10 -0.82 -3.19 N	36.82 -1.15 0.00 N	26.46 -0.80 0.00 N	28.11 -0.90 0.00 N
FITZPATRICK___ 23598	21.30 -0.97 0.00 N	31.62 -1.53 0.00 N	28.17 -1.35 0.00 N	25.56 -1.21 0.00 N	28.53 -1.34 0.00 N	28.82 -1.34 0.00 N	32.13 -1.43 0.00 N	27.15 -1.20 0.00 N	22.73 -1.02 0.00 N	24.89 -1.11 0.00 N	31.91 -1.46 0.00 N	39.60 -1.85 0.00 N	36.78 -1.71 0.00 N	33.32 -1.54 0.00 N	36.70 -1.72 0.12 N	32.24 -1.50 0.08 N	25.40 -1.10 -1.41 N	21.78 -0.89 -1.99 N	35.05 -1.59 -0.11 N	32.21 -1.45 -1.22 N	27.66 -1.11 -2.03 N	36.41 -1.57 0.00 N	26.11 -1.15 0.00 N	27.73 -1.28 0.00 N
FORT ORANGE___ 23900	24.89 2.62 0.00 N	37.31 4.16 0.00 N	33.23 3.71 0.00 N	30.08 3.30 0.00 N	33.52 3.65 0.00 N	33.71 3.56 0.00 N	37.19 3.62 0.00 N	31.32 2.97 0.00 N	26.26 2.51 0.00 N	28.87 2.86 0.00 N	37.21 3.84 0.00 N	46.47 5.02 0.00 N	43.14 4.65 0.00 N	39.05 4.18 0.00 N	43.34 4.65 -0.14 N	38.86 3.92 -1.11 N	59.61 2.92 -31.60 N	64.33 2.35 -41.30 N	44.47 4.28 -3.66 N	64.84 4.00 -28.39 N	73.10 2.88 -43.49 N	41.88 3.91 0.00 N	30.25 2.99 0.00 N	32.34 3.34 0.00 N
FORT_DRUM_COGEN 23780	22.37 0.10 0.00 N	33.65 0.50 0.00 N	30.10 0.57 0.00 N	27.32 0.55 0.00 N	30.48 0.61 0.00 N	30.79 0.63 0.00 N	34.16 0.60 0.00 N	28.84 0.49 0.00 N	23.75 0.00 0.00 N	25.84 -0.17 0.00 N	33.24 -0.12 0.00 N	41.44 -0.01 0.00 N	38.53 0.04 0.00 N	34.90 0.03 0.00 N	38.51 -0.02 0.01 N	33.39 -0.44 -0.01 N	25.56 -0.29 -0.76 N	21.36 -0.29 -0.97 N	36.36 -0.24 -0.08 N	33.05 -0.04 -0.65 N	27.38 -0.46 -1.11 N	37.24 -0.73 0.00 N	27.11 -0.15 0.00 N	29.18 0.17 0.00 N
FPL_FAR_ROCK_GT1 24212	46.12 2.34 -21.51 N	36.29 3.14 0.00 N	57.10 2.61 -24.97 N	57.72 2.37 -28.58 N	57.22 2.56 -24.79 N	56.21 2.63 -23.43 N	53.68 3.04 -17.08 N	50.17 2.76 -19.06 N	52.45 2.61 -26.08 N	54.63 3.07 -25.55 N	56.36 3.37 -19.63 N	71.89 4.24 -26.19 N	70.32 3.86 -27.98 N	69.17 3.39 -30.92 N	67.11 4.52 -24.05 N	61.79 3.53 -24.44 N	58.20 2.55 -30.56 N	58.48 1.96 -35.84 N	59.90 3.52 -19.85 N	66.06 3.03 -30.59 N	63.56 2.24 -34.59 N	51.06 3.48 -9.60 N	53.99 2.38 -24.36 N	52.96 2.39 -21.56 N

FPL FAR_ROCK_GT2 23815	46.12 2.34 -21.51 N	36.29 3.14 0.00 N	57.10 2.61 -24.97 N	57.72 2.37 -28.58 N	57.22 2.56 -24.79 N	56.21 2.63 -23.43 N	53.68 3.04 -17.08 N	50.17 2.76 -19.06 N	52.45 2.61 -26.08 N	54.63 3.07 -25.55 N	56.36 3.37 -19.63 N	71.89 4.24 -26.19 N	70.32 3.86 -27.98 N	69.17 3.39 -30.92 N	67.11 4.52 -24.05 N	61.79 3.53 -24.44 N	58.20 2.55 -30.56 N	58.48 1.96 -35.84 N	59.90 3.52 -19.85 N	66.06 3.03 -30.59 N	63.56 2.24 -34.59 N	51.06 3.48 -9.60 N	53.99 2.38 -24.36 N	52.96 2.39 -21.56 N
FRANKLIN_FALL_HYD 24054	22.29 0.03 0.00 N	33.40 0.25 0.00 N	29.79 0.27 0.00 N	27.04 0.26 0.00 N	30.16 0.29 0.00 N	30.46 0.30 0.00 N	33.88 0.32 0.00 N	28.61 0.26 0.00 N	23.83 0.07 0.00 N	25.79 -0.22 0.00 N	33.10 -0.26 0.00 N	41.17 -0.28 0.00 N	38.26 -0.23 0.00 N	34.69 -0.18 0.00 N	38.34 -0.21 -0.01 N	33.56 -0.26 0.00 N	24.60 -0.20 0.29 N	20.19 -0.14 0.35 N	36.31 -0.19 0.03 N	32.19 -0.03 0.23 N	26.15 -0.13 0.45 N	37.71 -0.26 0.00 N	27.30 0.04 0.00 N	29.27 0.27 0.00 N
FREEPORT_EQUS_GT1 23764	45.76 1.98 -21.51 N	35.82 2.67 0.00 N	56.71 2.22 -24.97 N	57.38 2.02 -28.58 N	56.85 2.19 -24.79 N	55.82 2.23 -23.43 N	53.25 2.61 -17.08 N	49.78 2.37 -19.06 N	52.06 2.22 -26.08 N	54.24 2.68 -25.55 N	56.38 3.39 -19.63 N	71.85 4.21 -26.19 N	70.30 3.83 -27.98 N	69.15 3.37 -30.92 N	66.41 3.82 -24.05 N	61.75 3.49 -24.44 N	56.47 2.51 -28.87 N	56.50 1.92 -33.90 N	57.01 3.45 -17.02 N	62.56 2.97 -27.15 N	63.56 2.23 -34.59 N	51.07 3.50 -9.60 N	54.05 2.43 -24.36 N	53.06 2.49 -21.56 N
FULTON COGEN____ 23766	21.74 -0.53 0.00 N	32.35 -0.80 0.00 N	28.85 -0.67 0.00 N	26.19 -0.58 0.00 N	29.23 -0.64 0.00 N	29.53 -0.62 0.00 N	32.88 -0.68 0.00 N	27.79 -0.56 0.00 N	23.20 -0.55 0.00 N	25.38 -0.63 0.00 N	32.55 -0.81 0.00 N	40.42 -1.03 0.00 N	37.54 -0.95 0.00 N	34.01 -0.86 0.00 N	37.53 -0.95 0.06 N	32.90 -0.91 0.01 N	26.20 -0.68 -1.79 N	22.54 -0.54 -2.40 N	35.81 -0.90 -0.18 N	33.20 -0.80 -1.56 N	28.55 -0.71 -2.53 N	36.99 -0.98 0.00 N	26.61 -0.65 0.00 N	28.32 -0.68 0.00 N
Freeport____CT2 23818	45.76 1.98 -21.51 N	35.82 2.67 0.00 N	56.71 2.22 -24.97 N	57.38 2.02 -28.58 N	56.85 2.19 -24.79 N	55.82 2.23 -23.43 N	53.25 2.61 -17.08 N	49.78 2.37 -19.06 N	52.06 2.22 -26.08 N	54.24 2.68 -25.55 N	56.38 3.39 -19.63 N	71.85 4.21 -26.19 N	70.30 3.83 -27.98 N	69.15 3.37 -30.92 N	66.41 3.82 -24.05 N	61.75 3.49 -24.44 N	56.47 2.51 -28.87 N	56.50 1.92 -33.90 N	57.01 3.45 -17.02 N	62.56 2.97 -27.15 N	63.56 2.23 -34.59 N	51.07 3.50 -9.60 N	54.05 2.43 -24.36 N	53.06 2.49 -21.56 N
G.F.CEMENT____DRP 24184	24.21 1.95 0.00 N	36.39 3.24 0.00 N	32.30 2.78 0.00 N	29.20 2.43 0.00 N	32.70 2.83 0.00 N	32.96 2.81 0.00 N	36.19 2.63 0.00 N	30.47 2.12 0.00 N	25.62 1.86 0.00 N	28.09 2.08 0.00 N	36.20 2.84 0.00 N	45.28 3.83 0.00 N	42.14 3.65 0.00 N	38.06 3.19 0.00 N	42.17 3.49 -0.14 N	38.13 3.16 -1.15 N	60.35 2.32 -32.94 N	65.65 1.91 -43.05 N	43.51 3.18 -3.81 N	64.93 2.83 -29.66 N	73.95 1.78 -45.44 N	40.08 2.11 0.00 N	29.06 1.80 0.00 N	31.34 2.33 0.00 N
GARDENVILLE____LBMP 24039	19.95 -2.31 0.00 N	29.21 -3.94 0.00 N	26.18 -3.35 0.00 N	23.82 -2.95 0.00 N	26.64 -3.23 0.00 N	27.10 -3.06 0.00 N	30.63 -2.93 0.00 N	25.90 -2.45 0.00 N	21.44 -2.32 0.00 N	23.23 -2.78 0.00 N	29.44 -3.92 0.00 N	36.09 -5.36 0.00 N	33.61 -4.88 0.00 N	30.53 -4.34 0.00 N	29.04 -5.04 4.46 N	24.64 -4.42 4.76 N	22.72 -3.26 -0.88 N	23.63 -2.46 -5.41 N	30.24 -4.34 1.95 N	26.72 -4.14 1.57 N	29.46 -2.98 -5.70 N	33.98 -3.99 0.00 N	24.31 -2.95 0.00 N	25.83 -3.18 0.00 N
GENERAL____MILLS 23808	20.46 -1.80 0.00 N	29.95 -3.20 0.00 N	26.76 -2.77 0.00 N	24.33 -2.44 0.00 N	27.20 -2.67 0.00 N	27.62 -2.54 0.00 N	31.07 -2.50 0.00 N	26.34 -2.01 0.00 N	21.92 -1.84 0.00 N	23.85 -2.16 0.00 N	30.34 -3.02 0.00 N	37.38 -4.07 0.00 N	34.80 -3.69 0.00 N	31.58 -3.28 0.00 N	30.65 -3.85 4.05 N	26.19 -3.32 4.31 N	23.84 -2.44 -1.19 N	24.26 -1.85 -5.42 N	31.48 -3.32 1.72 N	28.18 -3.18 1.08 N	30.38 -2.07 -5.71 N	35.16 -2.81 0.00 N	25.15 -2.11 0.00 N	26.58 -2.42 0.00 N
GE_PLASTICS____DRP 24183	23.83 1.57 0.00 N	35.84 2.69 0.00 N	31.97 2.45 0.00 N	28.96 2.19 0.00 N	32.31 2.44 0.00 N	32.51 2.36 0.00 N	35.82 2.25 0.00 N	30.10 1.75 0.00 N	25.14 1.39 0.00 N	27.52 1.51 0.00 N	35.43 2.07 0.00 N	44.24 2.79 0.00 N	41.10 2.61 0.00 N	37.20 2.33 0.00 N	41.25 2.56 -0.14 N	37.03 2.08 -1.12 N	58.43 1.52 -31.82 N	63.54 1.21 -41.65 N	42.48 2.26 -3.69 N	63.25 2.19 -28.62 N	72.08 1.41 -43.94 N	39.77 1.80 0.00 N	28.81 1.55 0.00 N	30.93 1.93 0.00 N
GILBOA____1 23756	24.07 1.81 0.00 N	36.26 3.11 0.00 N	32.44 2.91 0.00 N	29.39 2.61 0.00 N	32.77 2.90 0.00 N	32.89 2.73 0.00 N	36.17 2.60 0.00 N	30.32 1.97 0.00 N	25.30 1.55 0.00 N	27.69 1.68 0.00 N	35.63 2.27 0.00 N	44.45 3.00 0.00 N	41.28 2.79 0.00 N	37.37 2.51 0.00 N	41.51 2.76 -0.21 N	37.04 2.24 -0.98 N	51.52 1.68 -24.75 N	54.28 1.34 -32.26 N	41.95 2.51 -2.91 N	57.10 2.40 -22.26 N	62.22 1.58 -33.91 N	40.09 2.12 0.00 N	29.04 1.78 0.00 N	31.12 2.12 0.00 N
GILBOA____2 23757	24.07 1.81 0.00 N	36.26 3.11 0.00 N	32.44 2.91 0.00 N	29.39 2.61 0.00 N	32.77 2.90 0.00 N	32.89 2.73 0.00 N	36.17 2.60 0.00 N	30.32 1.97 0.00 N	25.30 1.55 0.00 N	27.69 1.68 0.00 N	35.63 2.27 0.00 N	44.45 3.00 0.00 N	41.28 2.79 0.00 N	37.37 2.51 0.00 N	41.51 2.76 -0.21 N	37.04 2.24 -0.98 N	51.52 1.68 -24.75 N	54.28 1.34 -32.26 N	41.95 2.51 -2.91 N	57.10 2.40 -22.26 N	62.22 1.58 -33.91 N	40.09 2.12 0.00 N	29.04 1.78 0.00 N	31.12 2.12 0.00 N
GILBOA____3 23758	24.07 1.81 0.00 N	36.26 3.11 0.00 N	32.44 2.91 0.00 N	29.39 2.61 0.00 N	32.77 2.90 0.00 N	32.89 2.73 0.00 N	36.17 2.60 0.00 N	30.32 1.97 0.00 N	25.30 1.55 0.00 N	27.69 1.68 0.00 N	35.63 2.27 0.00 N	44.45 3.00 0.00 N	41.28 2.79 0.00 N	37.37 2.51 0.00 N	41.51 2.76 -0.21 N	37.04 2.24 -0.98 N	51.52 1.68 -24.75 N	54.28 1.34 -32.26 N	41.95 2.51 -2.91 N	57.10 2.40 -22.26 N	62.22 1.58 -33.91 N	40.09 2.12 0.00 N	29.04 1.78 0.00 N	31.12 2.12 0.00 N
GILBOA____4 23759	24.07 1.81 0.00 N	36.26 3.11 0.00 N	32.44 2.91 0.00 N	29.39 2.61 0.00 N	32.77 2.90 0.00 N	32.89 2.73 0.00 N	36.17 2.60 0.00 N	30.32 1.97 0.00 N	25.30 1.55 0.00 N	27.69 1.68 0.00 N	35.63 2.27 0.00 N	44.45 3.00 0.00 N	41.28 2.79 0.00 N	37.37 2.51 0.00 N	41.51 2.76 -0.21 N	37.04 2.24 -0.98 N	51.52 1.68 -24.75 N	54.28 1.34 -32.26 N	41.95 2.51 -2.91 N	57.10 2.40 -22.26 N	62.22 1.58 -33.91 N	40.09 2.12 0.00 N	29.04 1.78 0.00 N	31.12 2.12 0.00 N

GILBOA____ 23599	24.07 1.81 0.00 N	36.26 3.11 0.00 N	32.44 2.91 0.00 N	29.39 2.61 0.00 N	32.77 2.90 0.00 N	32.89 2.73 0.00 N	36.17 2.60 0.00 N	30.32 1.97 0.00 N	25.30 1.55 0.00 N	27.69 1.68 0.00 N	35.63 2.27 0.00 N	44.45 3.00 0.00 N	41.28 2.79 0.00 N	37.37 2.51 0.00 N	41.51 2.76 -0.21 N	37.04 2.24 -0.98 N	51.52 1.68 -24.75 N	54.28 1.34 -32.26 N	41.95 2.51 -2.91 N	57.10 2.40 -22.26 N	62.22 1.58 -33.91 N	40.09 2.12 0.00 N	29.04 1.78 0.00 N	31.12 2.12 0.00 N
GINNA____ 23603	21.70 -0.57 0.00 N	32.25 -0.90 0.00 N	28.77 -0.75 0.00 N	26.12 -0.66 0.00 N	29.19 -0.68 0.00 N	29.48 -0.67 0.00 N	32.68 -0.89 0.00 N	27.64 -0.71 0.00 N	22.99 -0.76 0.00 N	25.02 -0.99 0.00 N	32.18 -1.18 0.00 N	40.02 -1.43 0.00 N	37.25 -1.24 0.00 N	33.86 -1.01 0.00 N	36.41 -1.34 0.79 N	31.58 -1.47 0.77 N	26.35 -1.09 -2.34 N	23.76 -0.79 -3.86 N	35.17 -1.26 0.09 N	33.03 -1.12 -1.71 N	29.74 -0.98 -3.98 N	36.36 -1.61 0.00 N	26.48 -0.78 0.00 N	28.31 -0.69 0.00 N
GLEN PARK____ 23778	22.53 0.27 0.00 N	33.91 0.76 0.00 N	30.34 0.81 0.00 N	27.54 0.77 0.00 N	30.72 0.85 0.00 N	31.03 0.88 0.00 N	34.44 0.88 0.00 N	29.07 0.72 0.00 N	23.93 0.18 0.00 N	26.04 0.03 0.00 N	33.49 0.13 0.00 N	41.79 0.34 0.00 N	38.87 0.38 0.00 N	35.21 0.34 0.00 N	38.81 0.29 0.02 N	33.62 -0.20 0.00 N	25.86 -0.11 -0.87 N	21.69 -0.15 -1.16 N	36.65 0.03 -0.09 N	33.40 0.19 -0.77 N	27.68 -0.29 -1.24 N	37.46 -0.51 0.00 N	27.28 0.02 0.00 N	29.38 0.37 0.00 N
GLENWOOD_IC_1_G5 23712	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.59 2.91 -28.59 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.52 3.51 -26.57 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
GLENWOOD_IC_2_G1 23688	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.13 2.91 -28.13 N	56.00 2.27 -33.05 N	56.33 4.03 -15.78 N	61.58 3.51 -25.63 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
GLENWOOD_IC_3_G1 23689	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.13 2.91 -28.13 N	56.00 2.27 -33.05 N	56.33 4.03 -15.78 N	61.58 3.51 -25.63 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
GLENWOOD____4 23550	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.59 2.91 -28.59 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.53 3.51 -26.57 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
GLENWOOD____5 23614	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.59 2.91 -28.59 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.53 3.51 -26.57 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
GLOBAL GREEN_PORT_GT1 23814	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
GOUDEY____7 23579	22.62 0.35 0.00 N	33.55 0.39 0.00 N	29.84 0.32 0.00 N	27.06 0.29 0.00 N	30.15 0.28 0.00 N	30.45 0.29 0.00 N	34.06 0.50 0.00 N	28.83 0.48 0.00 N	24.36 0.61 0.00 N	26.84 0.84 0.00 N	34.39 1.03 0.00 N	42.55 1.11 0.00 N	39.46 0.97 0.00 N	35.77 0.91 0.00 N	40.96 1.24 -1.18 N	36.50 1.14 -1.54 N	34.72 0.89 -8.73 N	31.75 0.75 -10.32 N	39.35 1.29 -1.54 N	41.91 1.04 -8.43 N	38.44 0.86 -10.85 N	39.42 1.44 0.00 N	28.01 0.75 0.00 N	29.56 0.55 0.00 N
GOUDEY____8 23580	22.54 0.27 0.00 N	33.39 0.24 0.00 N	29.72 0.20 0.00 N	26.97 0.20 0.00 N	30.05 0.18 0.00 N	30.35 0.19 0.00 N	33.96 0.40 0.00 N	28.74 0.39 0.00 N	24.27 0.52 0.00 N	26.74 0.73 0.00 N	34.23 0.87 0.00 N	42.26 0.81 0.00 N	39.20 0.71 0.00 N	35.57 0.70 0.00 N	40.73 1.01 -1.18 N	36.29 0.92 -1.54 N	34.56 0.73 -8.73 N	31.66 0.66 -10.32 N	39.18 1.11 -1.54 N	41.70 0.83 -8.43 N	38.30 0.72 -10.85 N	39.22 1.25 0.00 N	27.89 0.64 0.00 N	29.44 0.44 0.00 N
GOWANUS_GT_1_GRP 23732	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT_2_GRP 23617	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N

GOWANUS_GT 3_GRP 23618	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT 4_GRP 23751	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT1_1 24077	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_2 24078	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_3 24079	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_4 24080	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_5 24084	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_6 24111	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_7 24112	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT1_8 24113	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT2_1 24114	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_2 24115	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_3 24116	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N

GOWANUS_GT2_4 24117	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_5 24118	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_6 24119	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_7 24120	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT2_8 24121	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT3_1 24122	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_2 24123	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_3 24124	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_4 24125	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_5 24126	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_6 24127	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_7 24128	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N
GOWANUS_GT3_8 24129	62.51 2.05 -38.20 N	61.34 2.75 -25.44 N	59.67 2.22 -27.93 N	59.24 1.93 -30.53 N	43.67 2.06 -11.74 N	32.23 2.08 0.00 N	36.04 2.48 0.00 N	42.78 2.28 -12.15 N	60.39 2.23 -34.41 N	60.96 2.75 -32.21 N	64.34 3.58 -27.40 N	63.16 4.42 -17.29 N	63.21 4.02 -20.69 N	63.47 3.62 -24.98 N	62.92 4.09 -20.28 N	62.81 3.70 -25.29 N	64.96 2.68 -37.18 N	62.75 2.06 -40.01 N	63.00 3.63 -22.84 N	65.62 3.24 -29.94 N	65.75 2.63 -36.39 N	63.99 3.90 -22.12 N	67.21 2.55 -37.40 N	62.87 2.50 -31.37 N

GOWANUS_GT4_1 24130	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_2 24131	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_3 24132	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_4 24133	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_5 24134	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_6 24135	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_7 24136	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GOWANUS_GT4_8 24137	62.53 2.07 -38.20 N	61.36 2.77 -25.44 N	59.69 2.24 -27.93 N	59.26 1.94 -30.53 N	43.69 2.08 -11.74 N	32.25 2.10 0.00 N	36.10 2.54 0.00 N	42.80 2.30 -12.15 N	60.41 2.25 -34.41 N	60.99 2.77 -32.21 N	64.37 3.61 -27.40 N	63.20 4.46 -17.29 N	63.24 4.06 -20.69 N	63.50 3.65 -24.98 N	62.95 4.13 -20.28 N	62.85 3.73 -25.29 N	64.98 2.71 -37.18 N	62.77 2.08 -40.01 N	63.03 3.67 -22.84 N	65.65 3.26 -29.94 N	65.77 2.65 -36.39 N	64.03 3.94 -22.12 N	67.23 2.57 -37.40 N	62.90 2.52 -31.37 N
GRAHMSVILLE__HY 23607	23.81 1.55 0.00 N	35.11 1.96 0.00 N	31.09 1.57 0.00 N	28.13 1.36 0.00 N	31.30 1.43 0.00 N	31.59 1.43 0.00 N	35.32 1.76 0.00 N	29.97 1.62 0.00 N	25.45 1.70 0.00 N	28.27 2.26 0.00 N	36.41 3.04 0.00 N	45.30 3.85 0.00 N	42.04 3.55 0.00 N	38.05 3.19 0.00 N	42.45 3.72 -0.19 N	38.12 3.42 -0.87 N	49.54 2.50 -21.95 N	51.24 1.94 -28.62 N	42.48 3.37 -2.58 N	55.10 2.95 -19.70 N	59.30 2.54 -30.03 N	41.66 3.69 0.00 N	29.56 2.30 0.00 N	31.12 2.12 0.00 N
GREENIDGE___3 23582	21.52 -0.75 0.00 N	31.59 -1.56 0.00 N	28.16 -1.36 0.00 N	25.57 -1.21 0.00 N	28.54 -1.33 0.00 N	28.89 -1.26 0.00 N	32.40 -1.17 0.00 N	27.46 -0.89 0.00 N	23.08 -0.68 0.00 N	25.29 -0.71 0.00 N	32.35 -1.01 0.00 N	39.73 -1.72 0.00 N	36.69 -1.80 0.00 N	33.40 -1.46 0.00 N	40.05 -1.49 -3.00 N	35.85 -1.41 -3.43 N	30.92 -1.09 -6.92 N	26.37 -0.55 -6.24 N	37.77 -0.92 -2.17 N	39.20 -1.03 -7.79 N	32.68 -0.55 -6.50 N	37.28 -0.69 0.00 N	26.63 -0.63 0.00 N	28.08 -0.93 0.00 N
GREENIDGE___4 23583	21.46 -0.80 0.00 N	31.47 -1.68 0.00 N	28.08 -1.44 0.00 N	25.50 -1.28 0.00 N	28.47 -1.41 0.00 N	28.81 -1.34 0.00 N	32.32 -1.25 0.00 N	27.39 -0.96 0.00 N	23.01 -0.74 0.00 N	25.22 -0.78 0.00 N	32.25 -1.11 0.00 N	39.52 -1.93 0.00 N	36.44 -2.05 0.00 N	33.20 -1.66 0.00 N	39.87 -1.67 -3.00 N	35.66 -1.59 -3.43 N	30.78 -1.23 -6.92 N	26.30 -0.62 -6.24 N	37.68 -1.02 -2.17 N	39.09 -1.14 -7.79 N	32.60 -0.63 -6.50 N	37.17 -0.80 0.00 N	26.56 -0.70 0.00 N	28.00 -1.01 0.00 N
HARZA MOOSE__RIVER 24016	22.73 0.47 0.00 N	34.01 0.86 0.00 N	30.34 0.81 0.00 N	27.52 0.75 0.00 N	30.70 0.83 0.00 N	31.01 0.85 0.00 N	34.46 0.90 0.00 N	29.11 0.76 0.00 N	24.21 0.45 0.00 N	26.45 0.44 0.00 N	33.98 0.62 0.00 N	42.27 0.82 0.00 N	39.26 0.77 0.00 N	35.54 0.68 0.00 N	39.33 0.76 -0.03 N	34.33 0.48 -0.03 N	25.51 0.38 -0.03 N	20.98 0.28 -0.02 N	37.16 0.62 -0.02 N	33.13 0.64 -0.05 N	27.07 0.32 -0.02 N	38.38 0.40 0.00 N	27.71 0.45 0.00 N	29.62 0.62 0.00 N
HEMPSTEAD____ 23647	45.67 1.89 -21.51 N	35.67 2.52 0.00 N	56.58 2.09 -24.97 N	57.25 1.90 -28.58 N	56.70 2.04 -24.79 N	55.68 2.09 -23.43 N	53.07 2.43 -17.08 N	49.65 2.24 -19.06 N	51.94 2.11 -26.08 N	54.12 2.56 -25.55 N	56.24 3.25 -19.63 N	71.69 4.05 -26.19 N	70.17 3.70 -27.98 N	69.05 3.27 -30.92 N	66.30 3.71 -24.05 N	61.64 3.38 -24.44 N	56.16 2.42 -28.64 N	56.16 1.85 -33.63 N	56.47 3.31 -16.63 N	61.97 2.86 -26.67 N	63.53 2.20 -34.59 N	50.98 3.41 -9.60 N	53.96 2.34 -24.36 N	52.94 2.37 -21.56 N

HICKLING___1 23621	22.09 -0.17 0.00 N	32.68 -0.47 0.00 N	29.03 -0.49 0.00 N	26.32 -0.46 0.00 N	29.35 -0.52 0.00 N	29.69 -0.47 0.00 N	33.32 -0.24 0.00 N	28.25 -0.10 0.00 N	23.86 0.11 0.00 N	26.27 0.26 0.00 N	33.68 0.32 0.00 N	41.73 0.28 0.00 N	38.67 0.18 0.00 N	35.03 0.16 0.00 N	41.55 0.39 -2.62 N	37.29 0.41 -3.06 N	33.53 0.35 -8.09 N	29.17 0.34 -8.15 N	39.25 0.59 -2.13 N	41.54 0.46 -8.65 N	35.73 0.52 -8.48 N	38.90 0.93 0.00 N	27.56 0.30 0.00 N	28.97 -0.03 0.00 N
HICKLING___2 23622	22.10 -0.17 0.00 N	32.69 -0.46 0.00 N	29.04 -0.49 0.00 N	26.33 -0.45 0.00 N	29.36 -0.51 0.00 N	29.69 -0.46 0.00 N	33.33 -0.24 0.00 N	28.26 -0.09 0.00 N	23.87 0.11 0.00 N	26.28 0.27 0.00 N	33.69 0.33 0.00 N	41.74 0.29 0.00 N	38.68 0.19 0.00 N	35.04 0.17 0.00 N	41.57 0.40 -2.62 N	37.30 0.42 -3.06 N	33.54 0.35 -8.09 N	29.18 0.34 -8.15 N	39.26 0.60 -2.13 N	41.55 0.47 -8.65 N	35.74 0.53 -8.48 N	38.91 0.94 0.00 N	27.57 0.31 0.00 N	28.98 -0.02 0.00 N
HIGH FALLS___HY 23754	23.15 0.88 0.00 N	34.37 1.22 0.00 N	30.55 1.03 0.00 N	27.69 0.92 0.00 N	30.86 0.99 0.00 N	31.13 0.97 0.00 N	34.67 1.11 0.00 N	29.25 0.90 0.00 N	24.64 0.89 0.00 N	27.16 1.15 0.00 N	34.86 1.50 0.00 N	43.36 1.91 0.00 N	40.29 1.80 0.00 N	36.48 1.61 0.00 N	40.59 1.87 -0.17 N	36.56 1.78 -0.96 N	51.99 1.38 -25.52 N	55.13 1.17 -33.28 N	41.50 2.00 -2.98 N	57.06 1.75 -22.87 N	63.20 1.46 -35.01 N	40.06 2.08 0.00 N	28.56 1.30 0.00 N	30.12 1.11 0.00 N
HILLBURN___GT 23639	23.07 0.80 0.00 N	34.10 0.95 0.00 N	30.22 0.70 0.00 N	27.37 0.59 0.00 N	30.47 0.60 0.00 N	30.76 0.61 0.00 N	34.42 0.86 0.00 N	29.16 0.81 0.00 N	24.70 0.95 0.00 N	27.36 1.35 0.00 N	35.15 1.79 0.00 N	43.67 2.22 0.00 N	40.51 2.02 0.00 N	36.65 1.78 0.00 N	40.85 2.13 -0.18 N	36.78 2.02 -0.93 N	50.87 1.50 -24.28 N	53.53 1.16 -31.69 N	41.34 1.97 -2.85 N	55.90 1.70 -21.76 N	61.44 1.48 -33.22 N	40.18 2.21 0.00 N	28.55 1.29 0.00 N	30.13 1.13 0.00 N
HOLTSVIL 1-5___GRP1 24031	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVIL6-10___GRP2 24032	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_1 23690	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_10 23699	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_2 23691	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_3 23692	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_4 23693	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_5 23694	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.17 2.08 -28.00 N	55.13 1.54 -32.90 N	54.89 2.81 -15.56 N	60.15 2.35 -25.37 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_6 23695	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N



HOLTSVILLE_IC_7 23696	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_8 23697	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HOLTSVILLE_IC_9 23698	45.78 2.00 -21.51 N	35.97 2.82 0.00 N	56.85 2.36 -24.97 N	57.55 2.19 -28.58 N	57.04 2.38 -24.79 N	55.99 2.40 -23.43 N	53.35 2.71 -17.08 N	49.88 2.47 -19.06 N	52.09 2.26 -26.08 N	54.21 2.65 -25.55 N	56.11 3.12 -19.63 N	71.38 3.74 -26.19 N	69.86 3.39 -27.98 N	68.72 2.93 -30.92 N	65.91 3.32 -24.05 N	61.27 3.01 -24.44 N	55.18 2.08 -28.01 N	55.14 1.54 -32.91 N	54.92 2.81 -15.58 N	60.18 2.35 -25.39 N	63.12 1.79 -34.59 N	50.58 3.00 -9.60 N	53.83 2.22 -24.36 N	52.93 2.36 -21.56 N
HQ_GEN_CEDARS 23644	22.65 0.39 0.00 N	34.05 0.90 0.00 N	30.39 0.87 0.00 N	27.57 0.79 0.00 N	30.76 0.89 0.00 N	31.05 0.90 0.00 N	34.50 0.94 0.00 N	29.20 0.85 0.00 N	24.07 0.32 0.00 N	26.08 0.07 0.00 N	33.49 0.13 0.00 N	41.66 0.21 0.00 N	38.71 0.22 0.00 N	35.11 0.24 0.00 N	38.77 0.22 -0.01 N	33.82 0.00 0.00 N	24.84 0.05 0.30 N	20.41 0.08 0.36 N	36.80 0.30 0.03 N	32.63 0.43 0.23 N	26.48 0.21 0.46 N	38.12 0.14 0.00 N	27.61 0.35 0.00 N	29.57 0.57 0.00 N
HQ_GEN_CHAT DC 23651	21.86 -0.41 0.00 N	32.67 -0.48 0.00 N	29.13 -0.39 0.00 N	26.43 -0.34 0.00 N	29.49 -0.38 0.00 N	29.77 -0.39 0.00 N	33.16 -0.40 0.00 N	28.01 -0.34 0.00 N	23.39 -0.37 0.00 N	25.45 -0.56 0.00 N	32.63 -0.73 0.00 N	40.55 -0.90 0.00 N	37.66 -0.83 0.00 N	34.17 -0.70 0.00 N	37.73 -0.82 0.00 N	33.07 -0.75 0.00 N	24.38 -0.55 0.16 N	19.99 -0.43 0.26 N	35.77 -0.73 0.02 N	31.65 -0.61 0.17 N	26.07 -0.48 0.18 N	37.27 -0.71 0.00 N	26.84 -0.42 0.00 N	28.66 -0.35 0.00 N
HUDAV+59+74_TH_GRP 23620	24.07 1.81 0.00 N	35.53 2.38 0.00 N	31.42 1.90 0.00 N	28.42 1.65 0.00 N	31.63 1.76 0.00 N	31.93 1.77 0.00 N	35.73 2.17 0.00 N	30.32 1.97 0.00 N	25.69 1.93 0.00 N	28.43 2.43 0.00 N	36.54 3.18 0.00 N	45.37 3.92 0.00 N	42.05 3.56 0.00 N	38.06 3.20 0.00 N	42.34 3.63 -0.17 N	38.07 3.29 -0.96 N	52.77 2.38 -25.29 N	55.53 1.81 -33.04 N	42.69 3.21 -2.96 N	57.98 2.86 -22.67 N	63.66 2.34 -34.59 N	41.46 3.48 0.00 N	29.52 2.27 0.00 N	31.22 2.22 0.00 N
HUDSON AVE_GT_3 23810	24.07 1.81 0.00 N	35.53 2.38 0.00 N	31.42 1.90 0.00 N	28.42 1.65 0.00 N	31.63 1.76 0.00 N	31.93 1.77 0.00 N	35.73 2.17 0.00 N	30.32 1.97 0.00 N	25.69 1.93 0.00 N	28.43 2.43 0.00 N	36.54 3.18 0.00 N	45.37 3.92 0.00 N	42.05 3.56 0.00 N	38.06 3.20 0.00 N	42.34 3.63 -0.17 N	38.07 3.29 -0.96 N	52.77 2.38 -25.29 N	55.53 1.81 -33.04 N	42.69 3.21 -2.96 N	57.98 2.86 -22.67 N	63.66 2.34 -34.59 N	41.46 3.48 0.00 N	29.52 2.27 0.00 N	31.22 2.22 0.00 N
HUDSON AVE_GT_4 23540	24.07 1.81 0.00 N	35.53 2.38 0.00 N	31.42 1.90 0.00 N	28.42 1.65 0.00 N	31.63 1.76 0.00 N	31.93 1.77 0.00 N	35.73 2.17 0.00 N	30.32 1.97 0.00 N	25.69 1.93 0.00 N	28.43 2.43 0.00 N	36.54 3.18 0.00 N	45.37 3.92 0.00 N	42.05 3.56 0.00 N	38.06 3.20 0.00 N	42.34 3.63 -0.17 N	38.07 3.29 -0.96 N	52.77 2.38 -25.29 N	55.53 1.81 -33.04 N	42.69 3.21 -2.96 N	57.98 2.86 -22.67 N	63.66 2.34 -34.59 N	41.46 3.48 0.00 N	29.52 2.27 0.00 N	31.22 2.22 0.00 N
HUDSON AVE_GT_5 23657	24.07 1.81 0.00 N	35.53 2.38 0.00 N	31.42 1.90 0.00 N	28.42 1.65 0.00 N	31.63 1.76 0.00 N	31.93 1.77 0.00 N	35.73 2.17 0.00 N	30.32 1.97 0.00 N	25.69 1.93 0.00 N	28.43 2.43 0.00 N	36.54 3.18 0.00 N	45.37 3.92 0.00 N	42.05 3.56 0.00 N	38.06 3.20 0.00 N	42.34 3.63 -0.17 N	38.07 3.29 -0.96 N	52.77 2.38 -25.29 N	55.53 1.81 -33.04 N	42.69 3.21 -2.96 N	57.98 2.86 -22.67 N	63.66 2.34 -34.59 N	41.46 3.48 0.00 N	29.52 2.27 0.00 N	31.22 2.22 0.00 N
HUDSON_AVE_10 24168	23.89 1.63 0.00 N	35.27 2.12 0.00 N	31.21 1.69 0.00 N	28.24 1.46 0.00 N	31.42 1.55 0.00 N	31.70 1.55 0.00 N	35.46 1.89 0.00 N	30.08 1.73 0.00 N	25.49 1.73 0.00 N	28.21 2.20 0.00 N	36.22 2.86 0.00 N	44.98 3.53 0.00 N	41.70 3.21 0.00 N	37.72 2.86 0.00 N	41.96 3.24 -0.17 N	37.74 2.96 -0.96 N	52.52 2.14 -25.29 N	55.33 1.61 -33.04 N	42.35 2.86 -2.96 N	57.65 2.54 -22.67 N	63.38 2.06 -34.59 N	41.08 3.10 0.00 N	29.28 2.02 0.00 N	30.98 1.98 0.00 N
HUNTLEY___63 23557	20.58 -1.68 0.00 N	30.01 -3.14 0.00 N	26.82 -2.70 0.00 N	24.38 -2.40 0.00 N	27.27 -2.60 0.00 N	27.70 -2.45 0.00 N	31.18 -2.38 0.00 N	26.44 -1.91 0.00 N	21.94 -1.81 0.00 N	23.89 -2.12 0.00 N	30.41 -2.96 0.00 N	37.41 -4.04 0.00 N	34.86 -3.63 0.00 N	31.67 -3.19 0.00 N	31.14 -3.86 3.54 N	26.69 -3.38 3.76 N	23.88 -2.49 -1.28 N	23.93 -1.86 -5.10 N	31.70 -3.35 1.48 N	28.50 -3.25 0.70 N	29.93 -2.08 -5.28 N	35.10 -2.87 0.00 N	25.20 -2.06 0.00 N	26.65 -2.36 0.00 N
HUNTLEY___64 23558	20.58 -1.68 0.00 N	30.01 -3.14 0.00 N	26.82 -2.70 0.00 N	24.38 -2.40 0.00 N	27.27 -2.60 0.00 N	27.70 -2.45 0.00 N	31.18 -2.38 0.00 N	26.44 -1.91 0.00 N	21.94 -1.81 0.00 N	23.89 -2.12 0.00 N	30.41 -2.96 0.00 N	37.41 -4.04 0.00 N	34.86 -3.63 0.00 N	31.67 -3.19 0.00 N	31.14 -3.86 3.54 N	26.69 -3.38 3.76 N	23.88 -2.49 -1.28 N	23.93 -1.86 -5.10 N	31.70 -3.35 1.48 N	28.50 -3.25 0.70 N	29.93 -2.08 -5.28 N	35.10 -2.87 0.00 N	25.20 -2.06 0.00 N	26.65 -2.36 0.00 N
HUNTLEY___65 23559	20.58 -1.68 0.00 N	30.01 -3.14 0.00 N	26.82 -2.70 0.00 N	24.38 -2.40 0.00 N	27.27 -2.60 0.00 N	27.70 -2.45 0.00 N	31.18 -2.38 0.00 N	26.44 -1.91 0.00 N	21.94 -1.81 0.00 N	23.89 -2.12 0.00 N	30.41 -2.96 0.00 N	37.41 -4.04 0.00 N	34.86 -3.63 0.00 N	31.67 -3.19 0.00 N	31.14 -3.86 3.54 N	26.69 -3.38 3.76 N	23.88 -2.49 -1.28 N	23.93 -1.86 -5.10 N	31.70 -3.35 1.48 N	28.50 -3.25 0.70 N	29.93 -2.08 -5.28 N	35.10 -2.87 0.00 N	25.20 -2.06 0.00 N	26.65 -2.36 0.00 N

HUNTLEY___66 23560	20.58 -1.68 0.00 N	30.01 -3.14 0.00 N	26.82 -2.70 0.00 N	24.38 -2.40 0.00 N	27.27 -2.60 0.00 N	27.70 -2.45 0.00 N	31.18 -2.38 0.00 N	26.44 -1.91 0.00 N	21.94 -1.81 0.00 N	23.89 -2.12 0.00 N	30.41 -2.96 0.00 N	37.41 -4.04 0.00 N	34.86 -3.63 0.00 N	31.67 -3.19 0.00 N	31.14 -3.86 3.54 N	26.69 -3.38 3.76 N	23.88 -2.49 -1.28 N	23.93 -1.86 -5.10 N	31.70 -3.35 1.48 N	28.50 -3.25 0.70 N	29.93 -2.08 -5.28 N	35.10 -2.87 0.00 N	25.20 -2.06 0.00 N	26.65 -2.36 0.00 N
HUNTLEY___67 23561	20.24 -2.03 0.00 N	29.52 -3.63 0.00 N	26.40 -3.12 0.00 N	24.02 -2.75 0.00 N	26.88 -2.99 0.00 N	27.31 -2.85 0.00 N	30.74 -2.82 0.00 N	26.06 -2.29 0.00 N	21.60 -2.15 0.00 N	23.46 -2.55 0.00 N	29.81 -3.55 0.00 N	36.65 -4.80 0.00 N	34.14 -4.35 0.00 N	31.01 -3.85 0.00 N	30.24 -4.58 3.72 N	25.88 -3.99 3.95 N	23.32 -2.94 -1.17 N	23.58 -2.23 -5.13 N	30.97 -3.99 1.57 N	27.74 -3.81 0.89 N	29.47 -2.55 -5.29 N	34.43 -3.54 0.00 N	24.72 -2.54 0.00 N	26.19 -2.82 0.00 N
HUNTLEY___68 23562	20.24 -2.03 0.00 N	29.52 -3.63 0.00 N	26.40 -3.12 0.00 N	24.02 -2.75 0.00 N	26.88 -2.99 0.00 N	27.31 -2.85 0.00 N	30.74 -2.82 0.00 N	26.06 -2.29 0.00 N	21.60 -2.15 0.00 N	23.46 -2.55 0.00 N	29.81 -3.55 0.00 N	36.65 -4.80 0.00 N	34.14 -4.35 0.00 N	31.01 -3.85 0.00 N	30.24 -4.58 3.72 N	25.88 -3.99 3.95 N	23.32 -2.94 -1.17 N	23.58 -2.23 -5.13 N	30.97 -3.99 1.57 N	27.73 -3.82 0.89 N	29.47 -2.55 -5.29 N	34.43 -3.54 0.00 N	24.72 -2.54 0.00 N	26.18 -2.82 0.00 N
INDECK___CORINTH 23802	23.66 1.40 0.00 N	35.54 2.39 0.00 N	31.59 2.07 0.00 N	28.56 1.79 0.00 N	31.95 2.08 0.00 N	32.23 2.07 0.00 N	35.45 1.88 0.00 N	29.87 1.52 0.00 N	25.08 1.32 0.00 N	27.49 1.48 0.00 N	35.45 2.08 0.00 N	44.34 2.89 0.00 N	41.28 2.79 0.00 N	37.30 2.43 0.00 N	41.33 2.65 -0.13 N	37.33 2.35 -1.16 N	60.05 1.75 -33.22 N	65.62 1.44 -43.49 N	42.70 2.33 -3.84 N	64.40 2.00 -29.95 N	73.83 1.15 -45.95 N	39.21 1.24 0.00 N	28.39 1.13 0.00 N	30.55 1.54 0.00 N
INDECK___ILION 23567	23.10 0.83 0.00 N	34.38 1.23 0.00 N	30.55 1.03 0.00 N	27.67 0.90 0.00 N	30.86 0.99 0.00 N	31.16 1.00 0.00 N	34.62 1.06 0.00 N	29.25 0.90 0.00 N	24.64 0.89 0.00 N	27.13 1.12 0.00 N	34.84 1.47 0.00 N	43.33 1.88 0.00 N	40.23 1.74 0.00 N	36.38 1.51 0.00 N	40.28 1.72 -0.02 N	35.42 1.60 0.00 N	25.66 1.18 0.61 N	20.76 0.93 0.86 N	38.06 1.60 0.06 N	33.31 1.43 0.56 N	27.03 1.11 0.81 N	39.53 1.56 0.00 N	28.26 1.00 0.00 N	30.02 1.01 0.00 N
INDECK___OLEAN 23982	21.62 -0.65 0.00 N	32.30 -0.85 0.00 N	28.78 -0.75 0.00 N	26.12 -0.65 0.00 N	29.10 -0.77 0.00 N	29.48 -0.68 0.00 N	33.14 -0.43 0.00 N	28.04 -0.31 0.00 N	23.47 -0.29 0.00 N	25.54 -0.47 0.00 N	32.62 -0.74 0.00 N	40.40 -1.05 0.00 N	37.53 -0.96 0.00 N	33.93 -0.94 0.00 N	33.95 -0.87 3.72 N	29.28 -0.60 3.94 N	26.28 -0.38 -1.57 N	26.02 -0.31 -5.64 N	34.42 -0.57 1.53 N	31.28 -0.62 0.54 N	32.44 -0.16 -5.87 N	38.11 0.13 0.00 N	26.90 -0.35 0.00 N	28.49 -0.52 0.00 N
INDECK___OSWEGO 23783	21.70 -0.57 0.00 N	32.30 -0.85 0.00 N	28.80 -0.72 0.00 N	26.14 -0.63 0.00 N	29.18 -0.69 0.00 N	29.48 -0.68 0.00 N	32.83 -0.73 0.00 N	27.74 -0.61 0.00 N	23.15 -0.60 0.00 N	25.31 -0.70 0.00 N	32.46 -0.90 0.00 N	40.31 -1.14 0.00 N	37.44 -1.05 0.00 N	33.92 -0.94 0.00 N	37.43 -1.05 0.06 N	32.80 -1.01 0.01 N	26.10 -0.74 -1.75 N	22.42 -0.60 -2.33 N	35.69 -1.01 -0.17 N	33.06 -0.90 -1.52 N	28.44 -0.78 -2.49 N	36.89 -1.09 0.00 N	26.53 -0.72 0.00 N	28.26 -0.75 0.00 N
INDECK___YERKES 23781	20.57 -1.70 0.00 N	29.98 -3.17 0.00 N	26.80 -2.72 0.00 N	24.36 -2.41 0.00 N	27.25 -2.62 0.00 N	27.69 -2.47 0.00 N	31.13 -2.44 0.00 N	26.42 -1.93 0.00 N	21.93 -1.82 0.00 N	23.87 -2.14 0.00 N	30.39 -2.98 0.00 N	37.39 -4.06 0.00 N	34.84 -3.65 0.00 N	31.65 -3.21 0.00 N	31.11 -3.89 3.54 N	26.66 -3.40 3.76 N	23.86 -2.51 -1.28 N	23.91 -1.88 -5.10 N	31.67 -3.38 1.48 N	28.47 -3.27 0.70 N	29.91 -2.09 -5.28 N	35.07 -2.90 0.00 N	25.18 -2.08 0.00 N	26.64 -2.37 0.00 N
INDIAN POINT_GT_1 24139	23.51 1.24 0.00 N	34.75 1.60 0.00 N	30.77 1.25 0.00 N	27.85 1.08 0.00 N	31.01 1.14 0.00 N	31.30 1.15 0.00 N	35.01 1.45 0.00 N	29.67 1.32 0.00 N	25.12 1.37 0.00 N	27.79 1.78 0.00 N	35.70 2.34 0.00 N	44.35 2.90 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.42 2.71 -0.17 N	37.27 2.50 -0.95 N	52.04 1.82 -25.12 N	54.84 1.38 -32.77 N	41.87 2.41 -2.94 N	57.06 2.13 -22.49 N	62.88 1.75 -34.40 N	40.60 2.63 0.00 N	28.91 1.65 0.00 N	30.57 1.56 0.00 N
INDIAN POINT_GT_2 23659	23.51 1.24 0.00 N	34.75 1.60 0.00 N	30.77 1.25 0.00 N	27.85 1.08 0.00 N	31.01 1.14 0.00 N	31.30 1.15 0.00 N	35.01 1.45 0.00 N	29.67 1.32 0.00 N	25.12 1.37 0.00 N	27.79 1.78 0.00 N	35.70 2.34 0.00 N	44.35 2.90 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.42 2.71 -0.17 N	37.27 2.50 -0.95 N	52.04 1.82 -25.12 N	54.84 1.38 -32.77 N	41.87 2.41 -2.94 N	57.06 2.13 -22.49 N	62.88 1.75 -34.40 N	40.60 2.63 0.00 N	28.91 1.65 0.00 N	30.57 1.56 0.00 N
INDIAN POINT_GT_3 24019	23.51 1.24 0.00 N	34.75 1.60 0.00 N	30.77 1.25 0.00 N	27.85 1.08 0.00 N	31.01 1.14 0.00 N	31.30 1.15 0.00 N	35.01 1.45 0.00 N	29.67 1.32 0.00 N	25.12 1.37 0.00 N	27.79 1.78 0.00 N	35.70 2.34 0.00 N	44.35 2.90 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.42 2.71 -0.17 N	37.27 2.50 -0.95 N	52.04 1.82 -25.12 N	54.84 1.38 -32.77 N	41.87 2.41 -2.94 N	57.06 2.13 -22.49 N	62.88 1.75 -34.40 N	40.60 2.63 0.00 N	28.91 1.65 0.00 N	30.57 1.56 0.00 N
INDIAN POINT___2 23530	23.36 1.10 0.00 N	34.53 1.38 0.00 N	30.57 1.05 0.00 N	27.67 0.90 0.00 N	30.81 0.94 0.00 N	31.10 0.95 0.00 N	34.78 1.22 0.00 N	29.48 1.13 0.00 N	24.97 1.22 0.00 N	27.63 1.63 0.00 N	35.50 2.14 0.00 N	44.11 2.66 0.00 N	40.89 2.40 0.00 N	37.00 2.13 0.00 N	41.20 2.48 -0.18 N	37.06 2.30 -0.94 N	51.58 1.67 -24.82 N	54.36 1.26 -32.42 N	41.63 2.19 -2.91 N	56.63 1.94 -22.25 N	62.28 1.60 -33.94 N	40.38 2.41 0.00 N	28.75 1.49 0.00 N	30.39 1.38 0.00 N
INDIAN POINT___3 23531	23.32 1.06 0.00 N	34.48 1.33 0.00 N	30.54 1.01 0.00 N	27.64 0.87 0.00 N	30.78 0.90 0.00 N	31.07 0.92 0.00 N	34.74 1.18 0.00 N	29.44 1.09 0.00 N	24.92 1.17 0.00 N	27.57 1.56 0.00 N	35.41 2.05 0.00 N	44.00 2.55 0.00 N	40.79 2.30 0.00 N	36.91 2.04 0.00 N	41.09 2.38 -0.17 N	36.98 2.21 -0.95 N	51.83 1.61 -25.13 N	54.68 1.21 -32.78 N	41.57 2.10 -2.94 N	56.79 1.85 -22.50 N	62.67 1.53 -34.41 N	40.28 2.31 0.00 N	28.68 1.42 0.00 N	30.33 1.32 0.00 N

INDIAN PT_GT_GRP 23687	23.51 1.24 0.00 N	34.75 1.60 0.00 N	30.77 1.25 0.00 N	27.85 1.08 0.00 N	31.01 1.14 0.00 N	31.30 1.15 0.00 N	35.01 1.45 0.00 N	29.67 1.32 0.00 N	25.12 1.37 0.00 N	27.79 1.78 0.00 N	35.70 2.34 0.00 N	44.35 2.90 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.42 2.71 0.00 N	37.27 2.50 0.00 N	52.04 1.82 0.00 N	54.84 1.38 0.00 N	41.87 2.41 0.00 N	57.06 2.13 0.00 N	62.88 1.75 0.00 N	40.60 2.63 0.00 N	28.91 1.65 0.00 N	30.57 1.56 0.00 N
IP CORINTH___1 23988	23.66 1.40 0.00 N	35.54 2.39 0.00 N	31.59 2.07 0.00 N	28.56 1.79 0.00 N	31.95 2.08 0.00 N	32.23 2.07 0.00 N	35.45 1.88 0.00 N	29.87 1.52 0.00 N	25.08 1.32 0.00 N	27.49 1.48 0.00 N	35.45 2.08 0.00 N	44.34 2.89 0.00 N	41.28 2.79 0.00 N	37.30 2.43 0.00 N	41.33 2.65 0.00 N	37.33 2.35 0.00 N	60.05 1.75 0.00 N	65.62 1.44 0.00 N	42.70 2.33 0.00 N	64.40 2.00 0.00 N	73.83 1.15 0.00 N	39.21 1.24 0.00 N	28.39 1.13 0.00 N	30.55 1.54 0.00 N
IP___TICONDEROGA 23804	24.65 2.38 0.00 N	37.16 4.01 0.00 N	32.76 3.24 0.00 N	29.59 2.82 0.00 N	33.17 3.30 0.00 N	33.41 3.26 0.00 N	36.41 2.85 0.00 N	30.54 2.19 0.00 N	25.79 2.03 0.00 N	28.23 2.22 0.00 N	36.26 2.90 0.00 N	45.30 3.85 0.00 N	42.14 3.65 0.00 N	37.97 3.10 0.00 N	42.06 3.38 0.00 N	38.27 3.32 0.00 N	59.53 2.35 0.00 N	64.57 1.94 0.00 N	43.32 3.07 0.00 N	64.20 2.77 0.00 N	72.58 1.53 0.00 N	39.69 1.72 0.00 N	29.05 1.79 0.00 N	31.67 2.66 0.00 N
JARVIS____ 23743	22.45 0.19 0.00 N	33.42 0.27 0.00 N	29.75 0.23 0.00 N	26.97 0.19 0.00 N	30.08 0.21 0.00 N	30.37 0.21 0.00 N	33.80 0.24 0.00 N	28.54 0.19 0.00 N	23.94 0.19 0.00 N	26.26 0.25 0.00 N	33.69 0.33 0.00 N	41.87 0.42 0.00 N	38.88 0.39 0.00 N	35.20 0.34 0.00 N	38.94 0.38 0.00 N	34.18 0.36 0.00 N	24.74 0.26 0.00 N	20.03 0.21 0.00 N	36.81 0.35 0.00 N	32.19 0.31 0.00 N	26.17 0.25 0.00 N	38.31 0.34 0.00 N	27.47 0.22 0.00 N	29.22 0.21 0.00 N
JENNISON___1 23625	23.27 1.00 0.00 N	34.51 1.36 0.00 N	30.69 1.17 0.00 N	27.87 1.10 0.00 N	31.12 1.24 0.00 N	31.41 1.26 0.00 N	35.02 1.46 0.00 N	29.60 1.25 0.00 N	24.92 1.17 0.00 N	27.35 1.34 0.00 N	35.09 1.73 0.00 N	43.60 2.15 0.00 N	40.47 1.98 0.00 N	36.67 1.80 0.00 N	41.58 2.16 0.00 N	36.99 1.94 0.00 N	35.72 1.46 0.00 N	33.11 1.19 0.00 N	40.04 2.06 0.00 N	42.92 1.78 0.00 N	39.89 1.45 0.00 N	40.18 2.21 0.00 N	28.72 1.46 0.00 N	30.40 1.40 0.00 N
JENNISON___2 23626	23.25 0.98 0.00 N	34.49 1.34 0.00 N	30.67 1.15 0.00 N	27.85 1.08 0.00 N	31.10 1.23 0.00 N	31.39 1.24 0.00 N	35.00 1.43 0.00 N	29.57 1.22 0.00 N	24.89 1.14 0.00 N	27.32 1.31 0.00 N	35.05 1.69 0.00 N	43.55 2.10 0.00 N	40.43 1.94 0.00 N	36.62 1.76 0.00 N	41.54 2.11 0.00 N	36.95 1.90 0.00 N	35.70 1.43 0.00 N	33.08 1.16 0.00 N	39.99 2.01 0.00 N	42.89 1.74 0.00 N	39.84 1.40 0.00 N	40.12 2.15 0.00 N	28.68 1.42 0.00 N	30.37 1.37 0.00 N
KEDC PORT_JEFF_GT2 24210	45.89 2.11 -21.51 N	36.13 2.98 0.00 N	56.98 2.49 -24.97 N	57.66 2.31 -28.58 N	57.17 2.51 -24.79 N	56.12 2.53 -23.43 N	53.51 2.87 -17.08 N	50.03 2.62 -19.06 N	52.21 2.37 -26.08 N	54.35 2.79 -25.55 N	56.29 3.30 -19.63 N	71.61 3.96 -26.19 N	70.07 3.60 -27.98 N	68.91 3.13 -30.92 N	66.13 3.54 -24.05 N	61.46 3.20 -24.44 N	55.33 2.23 -28.01 N	55.25 1.65 -32.91 N	55.11 3.01 -15.57 N	60.35 2.53 -25.38 N	63.26 1.93 -34.59 N	50.78 3.21 -9.60 N	53.97 2.35 -24.36 N	53.06 2.49 -21.56 N
KEDC PORT_JEFF_GT3 24211	45.89 2.11 -21.51 N	36.13 2.98 0.00 N	56.98 2.49 -24.97 N	57.66 2.31 -28.58 N	57.17 2.51 -24.79 N	56.12 2.53 -23.43 N	53.51 2.87 -17.08 N	50.03 2.62 -19.06 N	52.21 2.37 -26.08 N	54.35 2.79 -25.55 N	56.29 3.30 -19.63 N	71.61 3.96 -26.19 N	70.07 3.60 -27.98 N	68.91 3.13 -30.92 N	66.13 3.54 -24.05 N	61.46 3.20 -24.44 N	55.33 2.23 -28.01 N	55.25 1.65 -32.91 N	55.11 3.01 -15.57 N	60.35 2.53 -25.38 N	63.26 1.93 -34.59 N	50.78 3.21 -9.60 N	53.97 2.35 -24.36 N	53.06 2.49 -21.56 N
KEDC_GLWD_GRP 24221	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.61 2.91 -28.61 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.52 3.51 -26.57 N	64.19 2.84 -34.61 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
KEDC_GLWD_GT4 24219	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.59 2.91 -28.59 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.52 3.51 -26.57 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
KEDC_GLWD_GT5 24220	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.59 2.91 -28.59 N	56.53 2.27 -33.58 N	57.11 4.03 -16.55 N	62.52 3.51 -26.57 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
KENSICO____ 23655	23.72 1.45 0.00 N	35.05 1.90 0.00 N	31.03 1.51 0.00 N	28.09 1.31 0.00 N	31.26 1.39 0.00 N	31.56 1.41 0.00 N	35.27 1.70 0.00 N	29.90 1.55 0.00 N	25.33 1.58 0.00 N	28.03 2.02 0.00 N	36.01 2.65 0.00 N	44.74 3.29 0.00 N	41.47 2.98 0.00 N	37.53 2.66 0.00 N	41.76 3.05 0.00 N	37.58 2.80 0.00 N	52.39 2.04 -25.26 N	55.22 1.55 -32.99 N	42.20 2.72 -2.95 N	57.48 1.98 -22.63 N	63.26 1.98 -34.55 N	40.92 2.95 0.00 N	29.14 1.88 0.00 N	30.82 1.82 0.00 N
KIAC_JFK_AIRPORT 23541	62.00 1.53 -38.20 N	60.57 1.98 -25.44 N	59.02 1.57 -27.93 N	58.67 1.36 -30.53 N	43.05 1.44 -11.74 N	31.55 1.40 0.00 N	35.26 1.69 0.00 N	42.06 1.56 0.00 N	59.74 1.58 -12.15 N	84.59 1.96 -34.41 N	69.09 2.48 -33.24 N	61.80 3.06 -17.29 N	61.98 2.80 -20.69 N	62.29 2.44 -24.98 N	61.59 2.76 -20.28 N	61.66 2.54 -25.29 N	64.11 1.84 -37.18 N	62.06 1.37 -40.01 N	61.80 2.44 -22.84 N	64.51 2.13 -29.94 N	64.86 1.74 -36.39 N	62.74 2.65 -22.12 N	66.39 1.73 -37.40 N	62.10 1.73 -1.73 N

KIAC_JFK_GT1 23816	62.00 1.53 -38.20 N	60.57 1.98 -25.44 N	59.02 1.57 -27.93 N	58.67 1.36 -30.53 N	43.05 1.44 -11.74 N	31.55 1.40 0.00 N	35.26 1.69 0.00 N	42.06 1.56 -12.15 N	59.74 1.58 -34.41 N	84.59 1.96 -56.63 N	69.09 2.48 -33.24 N	61.80 3.06 -17.29 N	61.98 2.80 -20.69 N	62.29 2.44 -24.98 N	61.59 2.76 -20.28 N	61.66 2.54 -25.29 N	64.11 1.84 -37.18 N	62.06 1.37 -40.01 N	61.80 2.44 -22.84 N	64.51 2.13 -29.94 N	64.86 1.74 -36.39 N	62.74 2.65 -22.12 N	66.39 1.73 -37.40 N	62.10 1.73 -31.37 N
KIAC_JFK_GT2 23817	62.00 1.53 -38.20 N	60.57 1.98 -25.44 N	59.02 1.57 -27.93 N	58.67 1.36 -30.53 N	43.05 1.44 -11.74 N	31.55 1.40 0.00 N	35.26 1.69 0.00 N	42.06 1.56 -12.15 N	59.74 1.58 -34.41 N	84.59 1.96 -56.63 N	69.09 2.48 -33.24 N	61.80 3.06 -17.29 N	61.98 2.80 -20.69 N	62.29 2.44 -24.98 N	61.59 2.76 -20.28 N	61.66 2.54 -25.29 N	64.11 1.84 -37.18 N	62.06 1.37 -40.01 N	61.80 2.44 -22.84 N	64.51 2.13 -29.94 N	64.86 1.74 -36.39 N	62.74 2.65 -22.12 N	66.39 1.73 -37.40 N	62.10 1.73 -31.37 N
KINTIGH____ 23543	20.13 -2.13 0.00 N	29.46 -3.69 0.00 N	26.39 -3.13 0.00 N	24.02 -2.76 0.00 N	26.86 -3.01 0.00 N	27.30 -2.85 0.00 N	30.81 -2.75 0.00 N	26.09 -2.26 0.00 N	21.60 -2.15 0.00 N	23.43 -2.58 0.00 N	29.72 -3.64 0.00 N	36.46 -4.99 0.00 N	33.96 -4.53 0.00 N	30.84 -4.02 0.00 N	31.62 -4.70 2.22 N	27.36 -4.14 2.33 N	23.72 -3.04 -1.68 N	22.72 -2.29 -4.33 N	31.65 -4.05 0.83 N	28.90 -3.87 -0.33 N	28.50 -2.76 -4.52 N	34.24 -3.73 0.00 N	24.52 -2.74 0.00 N	26.03 -2.97 0.00 N
LEDERLE____ 23769	23.35 1.09 0.00 N	34.48 1.32 0.00 N	30.54 1.01 0.00 N	27.64 0.86 0.00 N	30.76 0.89 0.00 N	31.05 0.90 0.00 N	34.75 1.18 0.00 N	29.45 1.10 0.00 N	24.99 1.24 0.00 N	27.71 1.70 0.00 N	35.64 2.28 0.00 N	44.30 2.85 0.00 N	41.11 2.62 0.00 N	37.20 2.34 0.00 N	41.48 2.76 -0.18 N	37.34 2.58 -0.93 N	51.40 1.89 -24.42 N	54.05 1.47 -31.90 N	41.92 2.53 -2.86 N	56.56 2.21 -21.91 N	62.02 1.92 -33.37 N	40.79 2.81 0.00 N	28.95 1.69 0.00 N	30.52 1.51 0.00 N
LINDEN COGEN____ 23786	23.98 1.72 0.00 N	35.40 2.25 0.00 N	31.31 1.79 0.00 N	28.33 1.55 0.00 N	31.52 1.64 0.00 N	31.82 1.66 0.00 N	35.58 2.02 0.00 N	30.19 1.84 0.00 N	25.60 1.85 0.00 N	28.33 2.32 0.00 N	36.40 3.04 0.00 N	45.20 3.76 0.00 N	41.90 3.41 0.00 N	37.93 3.06 0.00 N	42.19 3.48 -0.17 N	37.94 3.16 -0.96 N	52.68 2.30 -25.29 N	55.46 1.74 -33.04 N	42.54 3.06 -2.96 N	57.84 2.73 -22.67 N	63.56 2.24 -34.59 N	41.29 3.31 0.00 N	29.40 2.14 0.00 N	31.09 2.08 0.00 N
LIPA_MISC_IPP 23656	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.92 1.83 -28.00 N	54.93 1.34 -32.90 N	54.54 2.45 -15.56 N	59.84 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
LITTLE FALLS__HYD 24013	24.12 1.86 0.00 N	35.86 2.71 0.00 N	31.78 2.26 0.00 N	28.73 1.95 0.00 N	32.02 2.15 0.00 N	32.34 2.19 0.00 N	35.90 2.34 0.00 N	30.30 1.95 0.00 N	25.75 1.99 0.00 N	28.54 2.53 0.00 N	36.70 3.34 0.00 N	45.71 4.26 0.00 N	42.42 3.93 0.00 N	38.29 3.42 0.00 N	42.46 3.90 -0.02 N	37.48 3.65 0.00 N	27.18 2.69 0.61 N	21.96 2.14 0.86 N	40.10 3.63 0.06 N	35.12 3.24 0.56 N	28.52 2.60 0.81 N	41.57 3.60 0.00 N	29.55 2.29 0.00 N	31.28 2.27 0.00 N
LONG LAKE PHOENIX 24014	21.76 -0.51 0.00 N	32.38 -0.77 0.00 N	28.87 -0.65 0.00 N	26.21 -0.56 0.00 N	29.25 -0.62 0.00 N	29.55 -0.60 0.00 N	32.91 -0.66 0.00 N	27.81 -0.54 0.00 N	23.22 -0.53 0.00 N	25.40 -0.61 0.00 N	32.57 -0.79 0.00 N	40.45 -1.00 0.00 N	37.57 -0.92 0.00 N	34.04 -0.83 0.00 N	37.56 -0.92 0.06 N	32.92 -0.89 0.01 N	26.22 -0.66 -1.79 N	22.56 -0.52 -2.40 N	35.83 -0.87 -0.18 N	33.23 -0.78 -1.56 N	28.58 -0.68 -2.53 N	37.02 -0.95 0.00 N	26.63 -0.63 0.00 N	28.34 -0.66 0.00 N
LOVETT____3 23632	23.37 1.10 0.00 N	34.51 1.36 0.00 N	30.58 1.06 0.00 N	27.69 0.91 0.00 N	30.82 0.95 0.00 N	31.10 0.95 0.00 N	34.79 1.23 0.00 N	29.48 1.13 0.00 N	25.01 1.25 0.00 N	27.73 1.72 0.00 N	35.66 2.30 0.00 N	44.33 2.88 0.00 N	41.12 2.63 0.00 N	37.20 2.34 0.00 N	41.48 2.76 -0.18 N	37.33 2.58 -0.93 N	51.57 1.88 -24.60 N	54.18 1.42 -32.08 N	41.87 2.46 -2.88 N	56.62 2.16 -22.02 N	62.25 1.82 -33.70 N	40.70 2.73 0.00 N	28.92 1.67 0.00 N	30.52 1.51 0.00 N
LOVETT____4 23642	23.37 1.11 0.00 N	34.51 1.36 0.00 N	30.59 1.06 0.00 N	27.69 0.91 0.00 N	30.82 0.95 0.00 N	31.10 0.95 0.00 N	34.80 1.23 0.00 N	29.48 1.13 0.00 N	25.01 1.25 0.00 N	27.73 1.72 0.00 N	35.66 2.30 0.00 N	44.33 2.88 0.00 N	41.12 2.63 0.00 N	37.20 2.34 0.00 N	41.48 2.76 -0.18 N	37.34 2.58 -0.94 N	51.58 1.88 -24.61 N	54.19 1.42 -32.09 N	41.87 2.46 -2.88 N	56.63 2.16 -22.03 N	62.28 1.83 -33.71 N	40.70 2.73 0.00 N	28.92 1.67 0.00 N	30.52 1.51 0.00 N
LOVETT____5 23593	23.37 1.11 0.00 N	34.51 1.36 0.00 N	30.59 1.07 0.00 N	27.69 0.91 0.00 N	30.82 0.95 0.00 N	31.11 0.95 0.00 N	34.80 1.24 0.00 N	29.49 1.14 0.00 N	25.01 1.26 0.00 N	27.73 1.72 0.00 N	35.66 2.30 0.00 N	44.33 2.88 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.48 2.77 -0.18 N	37.34 2.58 -0.94 N	51.58 1.88 -24.61 N	54.19 1.42 -32.09 N	41.88 2.47 -2.88 N	56.64 2.16 -22.03 N	62.28 1.84 -33.71 N	40.70 2.73 0.00 N	28.93 1.67 0.00 N	30.52 1.51 0.00 N
LOWER RAQUET__HYD 24057	22.39 0.12 0.00 N	33.65 0.50 0.00 N	30.05 0.53 0.00 N	27.27 0.50 0.00 N	30.43 0.55 0.00 N	30.72 0.56 0.00 N	34.15 0.59 0.00 N	28.61 0.26 0.00 N	23.57 -0.18 0.00 N	25.52 -0.49 0.00 N	32.78 -0.58 0.00 N	40.80 -0.65 0.00 N	37.94 -0.55 0.00 N	34.40 -0.46 0.00 N	38.00 -0.55 -0.01 N	33.11 -0.72 0.00 N	24.46 -0.52 0.11 N	20.08 -0.42 0.18 N	35.92 -0.60 0.01 N	32.21 -0.11 0.12 N	26.51 -0.09 0.12 N	37.75 -0.22 0.00 N	27.37 0.11 0.00 N	29.37 0.37 0.00 N
LOWER__HUDSON 24059	24.26 1.99 0.00 N	36.46 3.31 0.00 N	32.45 2.93 0.00 N	29.38 2.60 0.00 N	32.80 2.93 0.00 N	33.08 2.92 0.00 N	36.43 2.87 0.00 N	30.65 2.30 0.00 N	25.63 1.88 0.00 N	28.06 2.05 0.00 N	36.14 2.78 0.00 N	45.15 3.70 0.00 N	41.99 3.50 0.00 N	37.95 3.09 0.00 N	42.06 3.38 -0.14 N	37.87 2.91 -1.13 N	59.56 2.19 -32.28 N	64.70 1.76 -42.25 N	43.41 3.14 -3.74 N	64.49 2.96 -29.09 N	73.33 1.97 -44.64 N	40.49 2.52 0.00 N	29.33 2.07 0.00 N	31.50 2.50 0.00 N

MG INDUSTRY___DRP 24185	24.11 1.85 0.00 N	36.33 3.18 0.00 N	32.40 2.88 0.00 N	29.35 2.57 0.00 N	32.73 2.86 0.00 N	32.93 2.77 0.00 N	36.08 2.52 0.00 N	30.20 1.85 0.00 N	25.23 1.48 0.00 N	27.64 1.63 0.00 N	35.60 2.24 0.00 N	44.44 2.99 0.00 N	41.28 2.79 0.00 N	37.37 2.50 0.00 N	41.44 2.76 0.00 N	37.19 2.25 0.00 N	58.52 1.68 -31.75 N	63.55 1.34 -41.53 N	42.70 2.50 -3.68 N	63.37 2.39 -28.54 N	71.93 1.56 -43.64 N	40.03 2.06 0.00 N	28.98 1.73 0.00 N	31.06 2.05 0.00 N
MILLIKEN___1 23584	21.54 -0.72 0.00 N	31.42 -1.73 0.00 N	27.59 -1.94 0.00 N	25.30 -1.48 0.00 N	28.59 -1.28 0.00 N	28.86 -1.29 0.00 N	32.17 -1.40 0.00 N	27.25 -1.09 0.00 N	22.89 -0.86 0.00 N	24.69 -1.32 0.00 N	31.57 -1.79 0.00 N	39.28 -2.17 0.00 N	36.51 -1.98 0.00 N	33.06 -1.81 0.00 N	37.45 -2.13 0.00 N	33.21 -1.87 0.00 N	28.65 -1.34 -4.89 N	25.05 -1.06 -5.42 N	35.57 -1.98 -1.03 N	35.57 -1.79 -4.92 N	31.55 -0.90 -5.72 N	36.32 -1.66 0.00 N	26.57 -0.69 0.00 N	27.93 -1.08 0.00 N
MILLIKEN___2 23585	21.53 -0.73 0.00 N	31.38 -1.77 0.00 N	27.60 -1.92 0.00 N	25.31 -1.47 0.00 N	28.56 -1.31 0.00 N	28.84 -1.32 0.00 N	32.14 -1.42 0.00 N	27.23 -1.12 0.00 N	22.88 -0.87 0.00 N	24.70 -1.31 0.00 N	31.55 -1.81 0.00 N	39.25 -2.20 0.00 N	36.48 -2.01 0.00 N	33.03 -1.83 0.00 N	37.42 -2.16 0.00 N	33.18 -1.89 0.00 N	28.63 -1.35 -4.89 N	25.04 -1.07 -5.42 N	35.55 -2.01 -1.03 N	35.54 -1.82 -4.92 N	31.53 -0.92 0.00 N	36.28 -1.69 0.00 N	26.56 -0.70 0.00 N	27.90 -1.10 0.00 N
MILLIKEN___DIESEL 23629	21.53 -0.73 0.00 N	31.38 -1.77 0.00 N	27.60 -1.92 0.00 N	25.31 -1.47 0.00 N	28.56 -1.31 0.00 N	28.84 -1.32 0.00 N	32.14 -1.42 0.00 N	27.23 -1.12 0.00 N	22.88 -0.87 0.00 N	24.70 -1.31 0.00 N	31.55 -1.81 0.00 N	39.25 -2.20 0.00 N	36.48 -2.01 0.00 N	33.03 -1.83 0.00 N	37.42 -2.16 0.00 N	33.18 -1.89 0.00 N	28.63 -1.35 -4.89 N	25.04 -1.07 -5.42 N	35.55 -2.01 -1.03 N	35.54 -1.82 -4.92 N	31.53 -0.92 0.00 N	36.28 -1.69 0.00 N	26.56 -0.70 0.00 N	27.90 -1.10 0.00 N
MODEL_CITY_ENERGY 24167	20.36 -1.90 0.00 N	29.62 -3.53 0.00 N	26.49 -3.03 0.00 N	24.10 -2.67 0.00 N	26.97 -2.90 0.00 N	27.40 -2.75 0.00 N	30.84 -2.73 0.00 N	26.15 -2.20 0.00 N	21.68 -2.08 0.00 N	23.58 -2.43 0.00 N	30.00 -3.36 0.00 N	36.89 -4.56 0.00 N	34.37 -4.12 0.00 N	31.25 -3.62 0.00 N	30.88 -4.38 3.28 N	26.49 -3.85 3.48 N	23.62 -2.86 -1.38 N	23.51 -2.15 -4.97 N	31.32 -3.86 1.35 N	28.25 -3.71 0.49 N	29.46 -2.45 -5.18 N	34.54 -3.43 0.00 N	24.86 -2.40 0.00 N	26.30 -2.71 0.00 N
MOHAWK_PAPER___DRP 24187	24.35 2.08 0.00 N	36.60 3.45 0.00 N	32.65 3.12 0.00 N	29.57 2.79 0.00 N	33.00 3.13 0.00 N	33.23 3.08 0.00 N	36.61 3.04 0.00 N	30.81 2.46 0.00 N	25.75 1.99 0.00 N	28.18 2.17 0.00 N	36.29 2.93 0.00 N	45.33 3.89 0.00 N	42.14 3.65 0.00 N	38.13 3.26 0.00 N	42.27 3.59 0.00 N	37.96 3.00 0.00 N	59.91 2.24 -32.58 N	65.10 1.81 -42.60 N	43.61 3.31 -3.77 N	64.89 3.14 -29.31 N	73.73 2.14 -44.86 N	40.80 2.83 0.00 N	29.53 2.28 0.00 N	31.68 2.68 0.00 N
MONGAUP___HYD 23641	22.82 0.56 0.00 N	33.79 0.64 0.00 N	29.97 0.45 0.00 N	27.15 0.38 0.00 N	30.24 0.37 0.00 N	30.53 0.38 0.00 N	34.13 0.57 0.00 N	28.90 0.55 0.00 N	24.45 0.69 0.00 N	27.03 1.02 0.00 N	34.70 1.34 0.00 N	43.10 1.65 0.00 N	39.98 1.49 0.00 N	36.15 1.29 0.00 N	40.28 1.56 0.00 N	36.24 1.52 0.00 N	49.34 1.11 -23.14 N	51.68 0.86 -30.14 N	40.69 1.45 -2.71 N	54.40 1.24 -20.72 N	59.34 1.10 -31.50 N	39.64 1.66 0.00 N	28.19 0.93 0.00 N	29.80 0.79 0.00 N
MONTAUK___DIESEL 23721	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
N SALMON___HYD 24042	22.04 -0.22 0.00 N	32.93 -0.22 0.00 N	29.40 -0.13 0.00 N	26.68 -0.09 0.00 N	29.78 -0.09 0.00 N	30.09 -0.07 0.00 N	33.47 -0.09 0.00 N	28.24 -0.11 0.00 N	23.45 -0.30 0.00 N	25.60 -0.41 0.00 N	32.86 -0.51 0.00 N	40.86 -0.59 0.00 N	37.97 -0.52 0.00 N	34.43 -0.44 0.00 N	38.06 -0.49 0.00 N	33.18 -0.64 0.00 N	24.33 -0.47 0.29 N	19.93 -0.41 0.35 N	35.90 -0.60 0.03 N	31.73 -0.49 0.23 N	25.71 -0.57 0.45 N	37.14 -0.83 0.00 N	26.83 -0.43 0.00 N	28.72 -0.29 0.00 N
N.E_GEN_SANDY PD 24062	23.33 1.06 0.00 N	34.93 1.78 0.00 N	31.07 1.55 0.00 N	28.14 1.37 0.00 N	31.41 1.54 0.00 N	31.65 1.49 0.00 N	34.96 1.39 0.00 N	29.44 1.09 0.00 N	24.69 0.94 0.00 N	27.10 1.09 0.00 N	34.83 1.47 0.00 N	43.42 1.97 0.00 N	40.33 1.84 0.00 N	36.47 1.60 0.00 N	40.48 1.80 -0.15 N	36.48 1.58 -1.07 N	56.34 1.16 -30.10 N	60.93 0.91 -39.34 N	41.73 1.71 -3.49 N	61.34 1.64 -27.26 N	69.48 1.03 -41.72 N	39.31 1.34 0.00 N	28.37 1.11 0.00 N	30.37 1.37 0.00 N
NARROWS_GT1_1 24228	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_2 24229	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_3 24230	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N

NARROWS_GT1_4 24231	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_5 24232	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_6 24233	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_7 24234	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_8 24235	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT1_GRP 23726	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_1 24236	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_2 24237	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_3 24238	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_4 24239	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_5 24240	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_6 24241	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_7 24242	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N

NARROWS_GT2_8 24243	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NARROWS_GT2_GRP 23741	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.14 -20.28 N	62.86 3.74 -25.29 N	64.99 2.71 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N
NEG CAPITAL___MECHNVIL 23645	24.26 1.99 0.00 N	36.46 3.31 0.00 N	32.45 2.93 0.00 N	29.38 2.60 0.00 N	32.80 2.93 0.00 N	33.08 2.92 0.00 N	36.43 2.87 0.00 N	30.65 2.30 0.00 N	25.63 1.88 0.00 N	28.06 2.05 0.00 N	36.14 2.78 0.00 N	45.15 3.70 0.00 N	41.99 3.50 0.00 N	37.95 3.09 0.00 N	42.06 3.38 -0.14 N	37.87 2.91 -1.14 N	59.74 2.19 -32.46 N	64.87 1.76 -42.42 N	43.42 3.14 -3.75 N	64.61 2.96 -29.21 N	73.46 1.97 -44.76 N	40.49 2.52 0.00 N	29.33 2.07 0.00 N	31.50 2.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	19.85 -2.42 0.00 N	28.97 -4.18 0.00 N	25.60 -3.93 0.00 N	23.26 -3.51 0.00 N	26.09 -3.78 0.00 N	26.38 -3.78 0.00 N	29.55 -4.02 0.00 N	25.09 -3.26 0.00 N	20.95 -2.80 0.00 N	22.89 -3.12 0.00 N	29.41 -3.95 0.00 N	36.65 -4.80 0.00 N	34.26 -4.23 0.00 N	31.08 -3.79 0.00 N	33.01 -4.76 0.77 N	28.97 -4.09 0.76 N	24.33 -3.08 -2.32 N	22.06 -2.43 -3.80 N	31.93 -4.51 0.09 N	30.01 -4.11 -1.68 N	28.44 -2.23 -3.94 N	34.39 -3.58 0.00 N	24.77 -2.49 0.00 N	25.90 -3.10 0.00 N
NEG CENTRAL___DRP 24199	21.87 -0.39 0.00 N	32.25 -0.90 0.00 N	28.74 -0.79 0.00 N	26.04 -0.73 0.00 N	29.05 -0.82 0.00 N	29.37 -0.78 0.00 N	32.80 -0.76 0.00 N	27.78 -0.57 0.00 N	23.31 -0.45 0.00 N	25.57 -0.44 0.00 N	32.79 -0.57 0.00 N	40.51 -0.94 0.00 N	37.50 -0.99 0.00 N	34.12 -0.75 0.00 N	38.19 -0.84 -0.49 N	33.59 -0.86 -0.63 N	27.91 -0.68 -3.50 N	24.42 -0.36 -4.10 N	36.59 -0.56 -0.62 N	35.20 -0.61 -3.37 N	30.68 -0.42 -4.36 N	37.43 -0.54 0.00 N	26.87 -0.39 0.00 N	28.46 -0.55 0.00 N
NEG CENTRAL___INDECK 23768	21.34 -0.93 0.00 N	31.29 -1.86 0.00 N	27.93 -1.59 0.00 N	25.36 -1.41 0.00 N	28.31 -1.56 0.00 N	28.72 -1.43 0.00 N	32.33 -1.23 0.00 N	27.42 -0.93 0.00 N	22.91 -0.85 0.00 N	25.04 -0.97 0.00 N	31.98 -1.38 0.00 N	39.40 -2.05 0.00 N	36.65 -1.84 0.00 N	33.30 -1.57 0.00 N	41.78 -1.91 -5.15 N	37.86 -1.74 -5.78 N	31.87 -1.25 -8.03 N	25.45 -0.86 -5.62 N	38.30 -1.51 -3.28 N	40.80 -1.56 -9.91 N	31.62 -0.97 -5.86 N	36.74 -1.23 0.00 N	26.25 -1.01 0.00 N	27.74 -1.27 0.00 N
NEG CENTRAL___SENECA 23627	22.26 0.00 0.00 N	33.15 0.00 0.00 N	29.52 0.00 0.00 N	26.78 0.00 0.00 N	29.87 0.00 0.00 N	30.16 0.00 0.00 N	33.56 0.00 0.00 N	28.35 0.00 0.00 N	23.75 0.00 0.00 N	26.01 0.00 0.00 N	33.36 0.00 0.00 N	41.45 0.00 0.00 N	38.49 0.00 0.00 N	34.87 0.00 0.00 N	38.54 0.00 0.00 N	33.82 0.00 0.00 N	25.09 0.00 0.00 N	20.68 0.00 0.00 N	36.53 0.00 0.00 N	32.44 0.00 0.00 N	26.73 0.00 0.00 N	37.97 0.00 0.00 N	27.26 0.00 0.00 N	29.01 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	21.92 -0.34 0.00 N	32.22 -0.93 0.00 N	28.38 -1.15 0.00 N	25.83 -0.95 0.00 N	28.99 -0.88 0.00 N	29.25 -0.91 0.00 N	32.55 -1.01 0.00 N	27.61 -0.74 0.00 N	23.20 -0.55 0.00 N	25.37 -0.64 0.00 N	32.63 -0.73 0.00 N	40.77 -0.68 0.00 N	37.93 -0.56 0.00 N	34.32 -0.55 0.00 N	37.80 -0.89 -0.15 N	33.33 -0.75 -0.25 N	27.64 -0.53 -3.08 N	24.20 -0.43 -3.94 N	36.05 -0.90 -0.42 N	34.53 -0.78 -2.86 N	30.86 0.09 -4.04 N	37.61 -0.36 0.00 N	27.24 -0.02 0.00 N	28.62 -0.38 0.00 N
NEG MILLWOOD___DRP 24198	23.48 1.21 0.00 N	34.76 1.61 0.00 N	30.81 1.29 0.00 N	27.90 1.13 0.00 N	31.07 1.20 0.00 N	31.36 1.21 0.00 N	35.02 1.46 0.00 N	29.61 1.26 0.00 N	25.05 1.29 0.00 N	27.67 1.66 0.00 N	35.52 2.16 0.00 N	44.15 2.70 0.00 N	40.94 2.45 0.00 N	37.04 2.17 0.00 N	41.22 2.50 -0.17 N	37.12 2.33 -0.97 N	52.71 1.71 -25.91 N	55.76 1.30 -33.78 N	41.80 2.25 -3.02 N	57.62 2.00 -23.18 N	63.72 1.66 -35.33 N	40.44 2.47 0.00 N	28.82 1.56 0.00 N	30.51 1.51 0.00 N
NEG NORTH_FLCN_SEA 23793	23.53 1.26 0.00 N	34.70 1.55 0.00 N	30.73 1.21 0.00 N	27.93 1.16 0.00 N	31.25 1.38 0.00 N	31.56 1.40 0.00 N	35.18 1.62 0.00 N	29.80 1.45 0.00 N	25.17 1.41 0.00 N	27.60 1.59 0.00 N	35.45 2.09 0.00 N	44.07 2.62 0.00 N	40.92 2.43 0.00 N	37.08 2.21 0.00 N	41.09 2.54 -0.01 N	36.07 2.25 0.00 N	26.46 1.71 0.34 N	21.69 1.43 0.43 N	38.98 2.48 0.03 N	34.30 2.14 0.28 N	28.17 1.95 0.51 N	40.73 2.76 0.00 N	29.20 1.94 0.00 N	30.78 1.77 0.00 N
NEG NORTH_KES_CHATEGAY 23792	21.87 -0.39 0.00 N	32.72 -0.43 0.00 N	29.18 -0.35 0.00 N	26.49 -0.29 0.00 N	29.55 -0.32 0.00 N	29.85 -0.31 0.00 N	33.23 -0.34 0.00 N	28.11 -0.24 0.00 N	23.49 -0.26 0.00 N	25.42 -0.59 0.00 N	32.60 -0.76 0.00 N	40.51 -0.94 0.00 N	37.65 -0.84 0.00 N	34.14 -0.73 0.00 N	37.73 -0.82 -0.01 N	33.10 -0.72 0.00 N	24.23 -0.53 0.33 N	19.87 -0.41 0.41 N	35.78 -0.71 0.03 N	31.59 -0.58 0.27 N	25.68 -0.56 0.49 N	37.10 -0.87 0.00 N	26.83 -0.43 0.00 N	28.74 -0.27 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.03 -0.23 0.00 N	32.99 -0.16 0.00 N	29.40 -0.13 0.00 N	26.69 -0.09 0.00 N	29.77 -0.10 0.00 N	30.09 -0.07 0.00 N	33.48 -0.08 0.00 N	28.38 0.03 0.00 N	23.71 -0.04 0.00 N	25.55 -0.46 0.00 N	32.79 -0.57 0.00 N	40.76 -0.69 0.00 N	37.91 -0.58 0.00 N	34.34 -0.52 0.00 N	37.99 -0.56 -0.01 N	33.33 -0.49 0.00 N	24.39 -0.36 0.34 N	19.98 -0.28 0.42 N	36.02 -0.48 0.03 N	31.80 -0.36 0.28 N	25.72 -0.51 0.51 N	37.15 -0.82 0.00 N	26.96 -0.29 0.00 N	28.97 -0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.03 -0.23 0.00 N	32.99 -0.16 0.00 N	29.40 -0.13 0.00 N	26.69 -0.09 0.00 N	29.77 -0.10 0.00 N	30.09 -0.07 0.00 N	33.48 -0.08 0.00 N	28.38 0.03 0.00 N	23.71 -0.04 0.00 N	25.55 -0.46 0.00 N	32.79 -0.57 0.00 N	40.76 -0.69 0.00 N	37.91 -0.58 0.00 N	34.34 -0.52 0.00 N	37.99 -0.56 -0.01 N	33.33 -0.49 0.00 N	24.39 -0.36 0.34 N	19.98 -0.28 0.42 N	36.02 -0.48 0.03 N	31.80 -0.36 0.28 N	25.72 -0.51 0.51 N	37.15 -0.82 0.00 N	26.96 -0.29 0.00 N	28.97 -0.03 0.00 N

NEG NORTH___PLATTSBURG 23628	21.78 -0.49 0.00 N	32.57 -0.58 0.00 N	29.00 -0.52 0.00 N	26.33 -0.44 0.00 N	29.38 -0.49 0.00 N	29.69 -0.47 0.00 N	33.03 -0.54 0.00 N	28.03 -0.32 0.00 N	23.46 -0.29 0.00 N	25.27 -0.74 0.00 N	32.42 -0.95 0.00 N	40.28 -1.17 0.00 N	37.47 -1.02 0.00 N	33.94 -0.92 0.00 N	37.54 -1.00 -0.01 N	32.99 -0.83 0.00 N	24.14 -0.61 0.34 N	19.78 -0.48 0.42 N	35.62 -0.87 0.03 N	31.44 -0.72 0.28 N	25.47 -0.76 0.51 N	36.79 -1.18 0.00 N	26.68 -0.58 0.00 N	28.65 -0.36 0.00 N
NEG WEST_LEA_LOCKPORT 23791	20.13 -2.13 0.00 N	29.37 -3.78 0.00 N	26.32 -3.20 0.00 N	23.95 -2.82 0.00 N	26.79 -3.08 0.00 N	27.25 -2.90 0.00 N	30.77 -2.80 0.00 N	26.06 -2.29 0.00 N	21.54 -2.22 0.00 N	23.37 -2.64 0.00 N	29.69 -3.67 0.00 N	36.40 -5.05 0.00 N	33.93 -4.56 0.00 N	30.82 -4.05 0.00 N	30.42 -4.79 3.34 N	26.05 -4.23 3.54 N	23.30 -3.10 -1.31 N	23.27 -2.33 -4.91 N	31.02 -4.13 1.38 N	27.89 -3.96 0.59 N	29.08 -2.80 -5.14 N	34.12 -3.85 0.00 N	24.46 -2.80 0.00 N	25.94 -3.06 0.00 N
NEG WEST___LANCASTR 23811	19.87 -2.40 0.00 N	29.26 -3.89 0.00 N	26.17 -3.35 0.00 N	23.80 -2.98 0.00 N	26.58 -3.29 0.00 N	26.99 -3.17 0.00 N	30.45 -3.12 0.00 N	25.79 -2.56 0.00 N	21.46 -2.29 0.00 N	23.38 -2.63 0.00 N	29.74 -3.62 0.00 N	36.59 -4.86 0.00 N	34.00 -4.49 0.00 N	30.82 -4.04 0.00 N	30.67 -4.50 3.37 N	26.38 -3.89 3.55 N	24.24 -2.85 -2.00 N	24.27 -2.21 -5.79 N	31.27 -3.93 1.32 N	28.74 -3.68 0.02 N	30.22 -2.71 -6.19 N	34.39 -3.58 0.00 N	24.44 -2.82 0.00 N	25.85 -3.16 0.00 N
NEG_PENN_ALLEGHNY 23528	22.34 0.07 0.00 N	33.15 0.00 0.00 N	29.49 -0.03 0.00 N	26.75 -0.03 0.00 N	29.81 -0.06 0.00 N	30.11 -0.05 0.00 N	33.68 0.12 0.00 N	28.50 0.15 0.00 N	24.03 0.28 0.00 N	26.45 0.44 0.00 N	33.88 0.52 0.00 N	41.98 0.53 0.00 N	38.92 0.43 0.00 N	35.25 0.39 0.00 N	40.24 0.64 -1.06 N	35.85 0.61 -1.42 N	34.58 0.48 -9.01 N	31.86 0.40 -10.77 N	38.73 0.69 -1.51 N	41.59 0.55 -8.61 N	38.57 0.45 -11.38 N	38.81 0.84 0.00 N	27.60 0.34 0.00 N	29.15 0.15 0.00 N
NEG___GEN_MONROE 24207	22.66 0.39 0.00 N	33.34 0.19 0.00 N	29.59 0.06 0.00 N	26.81 0.04 0.00 N	29.92 0.05 0.00 N	30.22 0.07 0.00 N	33.64 0.08 0.00 N	28.49 0.14 0.00 N	24.14 0.38 0.00 N	26.60 0.59 0.00 N	34.08 0.71 0.00 N	42.37 0.92 0.00 N	39.36 0.87 0.00 N	35.83 0.96 0.00 N	38.11 0.93 1.36 N	33.14 0.70 1.39 N	27.78 0.49 -2.19 N	25.29 0.45 -4.16 N	36.94 0.79 0.38 N	34.32 0.64 -1.23 N	31.71 0.58 -4.40 N	38.71 0.74 0.00 N	27.90 0.65 0.00 N	29.58 0.57 0.00 N
NEPA___ENERGY 23901	19.47 -2.79 0.00 N	29.11 -4.04 0.00 N	25.98 -3.54 0.00 N	23.67 -3.11 0.00 N	26.38 -3.49 0.00 N	26.76 -3.40 0.00 N	30.12 -3.45 0.00 N	25.46 -2.89 0.00 N	21.26 -2.49 0.00 N	23.13 -2.88 0.00 N	29.43 -3.93 0.00 N	36.38 -5.07 0.00 N	33.78 -4.71 0.00 N	30.57 -4.30 0.00 N	31.50 -4.46 2.58 N	27.46 -3.68 2.68 N	25.29 -2.71 -2.91 N	24.78 -2.22 -6.32 N	31.68 -4.00 0.85 N	30.08 -3.62 -1.26 N	30.65 -2.63 -6.56 N	34.62 -3.35 0.00 N	24.36 -2.90 0.00 N	25.71 -3.29 0.00 N
NEVERSINK___HYD 23608	22.20 -0.06 0.00 N	32.95 -0.20 0.00 N	29.35 -0.17 0.00 N	26.67 -0.11 0.00 N	29.74 -0.13 0.00 N	29.99 -0.17 0.00 N	33.47 -0.09 0.00 N	28.29 -0.06 0.00 N	23.73 -0.02 0.00 N	26.06 0.05 0.00 N	33.36 -0.01 0.00 N	41.40 -0.05 0.00 N	38.51 0.02 0.00 N	34.94 0.08 0.00 N	38.92 0.19 -0.19 N	34.98 0.29 -0.87 N	47.20 0.22 -21.90 N	49.44 0.23 -28.53 N	39.49 0.39 -2.58 N	52.39 0.31 -19.64 N	56.93 0.23 -29.97 N	38.33 0.36 0.00 N	27.42 0.16 0.00 N	29.01 0.00 0.00 N
NIAGARA_____ 23760	20.13 -2.13 0.00 N	29.23 -3.92 0.00 N	26.17 -3.35 0.00 N	23.83 -2.95 0.00 N	26.69 -3.19 0.00 N	27.12 -3.03 0.00 N	30.58 -2.98 0.00 N	25.92 -2.43 0.00 N	21.40 -2.36 0.00 N	23.22 -2.79 0.00 N	29.54 -3.82 0.00 N	36.25 -5.20 0.00 N	33.80 -4.69 0.00 N	30.71 -4.16 0.00 N	30.30 -5.02 3.23 N	26.00 -4.39 3.43 N	23.22 -3.25 -1.38 N	23.15 -2.45 -4.91 N	30.79 -4.41 1.33 N	27.75 -4.22 0.46 N	29.05 -2.82 -5.14 N	34.00 -3.97 0.00 N	24.49 -2.77 0.00 N	25.91 -3.09 0.00 N
NINE_MILE_1 23575	21.48 -0.78 0.00 N	31.92 -1.23 0.00 N	28.44 -1.08 0.00 N	25.81 -0.96 0.00 N	28.81 -1.06 0.00 N	29.10 -1.05 0.00 N	32.44 -1.12 0.00 N	27.41 -0.94 0.00 N	22.93 -0.82 0.00 N	25.09 -0.92 0.00 N	32.16 -1.20 0.00 N	39.93 -1.52 0.00 N	37.08 -1.41 0.00 N	33.60 -1.27 0.00 N	37.00 -1.41 0.13 N	32.48 -1.25 0.09 N	25.61 -0.93 -1.45 N	22.00 -0.74 -2.06 N	35.34 -1.30 -0.11 N	32.51 -1.19 -1.26 N	27.88 -0.93 -2.08 N	36.68 -1.29 0.00 N	26.33 -0.93 0.00 N	27.98 -1.03 0.00 N
NINE_MILE_2 23744	21.44 -0.82 0.00 N	31.86 -1.29 0.00 N	28.39 -1.14 0.00 N	25.76 -1.01 0.00 N	28.75 -1.12 0.00 N	29.04 -1.11 0.00 N	32.35 -1.21 0.00 N	27.36 -0.99 0.00 N	22.89 -0.86 0.00 N	25.05 -0.96 0.00 N	32.11 -1.25 0.00 N	39.85 -1.60 0.00 N	37.02 -1.47 0.00 N	33.54 -1.33 0.00 N	36.94 -1.48 0.12 N	32.43 -1.31 0.09 N	25.56 -0.97 -1.44 N	21.95 -0.77 -2.04 N	35.27 -1.37 -0.11 N	32.45 -1.24 -1.25 N	27.82 -0.98 -2.07 N	36.61 -1.36 0.00 N	26.27 -0.98 0.00 N	27.92 -1.08 0.00 N
NM_CAPITAL___DRP 24208	24.30 2.03 0.00 N	36.53 3.38 0.00 N	32.57 3.05 0.00 N	29.50 2.73 0.00 N	32.93 3.06 0.00 N	33.14 2.99 0.00 N	36.50 2.94 0.00 N	30.71 2.36 0.00 N	25.66 1.91 0.00 N	28.10 2.09 0.00 N	36.18 2.82 0.00 N	45.18 3.73 0.00 N	41.99 3.50 0.00 N	37.99 3.12 0.00 N	42.12 3.44 -0.14 N	37.83 2.88 -1.13 N	59.50 2.13 -32.28 N	64.66 1.73 -42.25 N	43.42 3.15 -3.74 N	64.50 3.00 -29.06 N	73.38 2.04 -44.61 N	40.64 2.67 0.00 N	29.43 2.17 0.00 N	31.57 2.57 0.00 N
NM_CENTRAL___DRP 24181	21.94 -0.33 0.00 N	32.63 -0.52 0.00 N	29.09 -0.43 0.00 N	26.41 -0.36 0.00 N	29.48 -0.39 0.00 N	29.79 -0.36 0.00 N	33.19 -0.37 0.00 N	28.05 -0.30 0.00 N	23.42 -0.34 0.00 N	25.61 -0.40 0.00 N	32.83 -0.53 0.00 N	40.76 -0.69 0.00 N	37.85 -0.64 0.00 N	34.29 -0.57 0.00 N	37.89 -0.64 0.01 N	33.21 -0.66 -0.04 N	26.33 -0.48 -1.71 N	22.54 -0.37 -2.22 N	36.12 -0.59 -0.18 N	33.39 -0.55 -1.50 N	28.66 -0.48 -2.41 N	37.32 -0.66 0.00 N	26.84 -0.42 0.00 N	28.56 -0.45 0.00 N
NM_FRONTIER___DRP 24179	20.23 -2.03 0.00 N	29.38 -3.77 0.00 N	26.30 -3.22 0.00 N	23.94 -2.83 0.00 N	26.81 -3.06 0.00 N	27.25 -2.90 0.00 N	30.70 -2.86 0.00 N	26.03 -2.32 0.00 N	21.51 -2.24 0.00 N	23.35 -2.66 0.00 N	29.71 -3.65 0.00 N	36.47 -4.98 0.00 N	34.00 -4.49 0.00 N	30.90 -3.97 0.00 N	30.42 -4.81 3.32 N	26.09 -4.21 3.52 N	23.34 -3.11 -1.35 N	23.31 -2.34 -4.96 N	30.95 -4.21 1.37 N	27.86 -4.05 0.53 N	29.25 -2.66 -5.18 N	34.20 -3.77 0.00 N	24.63 -2.63 0.00 N	26.06 -2.95 0.00 N



NM_ST_REGIS___HYD 24053	22.26 0.00 0.00 N	33.15 0.00 0.00 N	29.52 0.00 0.00 N	26.78 0.00 0.00 N	29.87 0.00 0.00 N	30.16 0.00 0.00 N	33.56 0.00 0.00 N	28.35 0.00 0.00 N	23.75 0.00 0.00 N	26.01 0.00 0.00 N	33.36 0.00 0.00 N	41.45 0.00 0.00 N	38.49 0.00 0.00 N	34.87 0.00 0.00 N	38.54 0.00 0.00 N	33.82 0.00 0.00 N	25.09 0.00 0.00 N	20.68 0.00 0.00 N	36.53 0.00 0.00 N	32.44 0.00 0.00 N	26.73 0.00 0.00 N	37.97 0.00 0.00 N	27.26 0.00 0.00 N	29.01 0.00 0.00 N
NORTHPORT___1 23551	45.47 1.69 -21.51 N	35.52 2.36 0.00 N	56.50 2.01 -24.97 N	57.28 1.93 -28.58 N	56.76 2.10 -24.79 N	55.74 2.15 -23.43 N	53.12 2.48 -17.08 N	49.64 2.23 -19.06 N	51.82 1.98 -26.08 N	53.83 2.27 -25.55 N	55.67 2.69 -19.63 N	70.97 3.32 -26.19 N	69.61 3.15 -27.98 N	68.50 2.72 -30.92 N	65.65 3.06 -24.05 N	61.05 2.79 -24.44 N	54.98 1.90 -27.99 N	54.93 1.37 -32.88 N	54.56 2.50 -15.53 N	59.82 2.05 -25.33 N	62.83 1.51 -34.59 N	50.22 2.64 -9.60 N	53.57 1.95 -24.36 N	52.65 2.08 -21.56 N
NORTHPORT___2 23552	45.44 1.67 -21.51 N	35.48 2.33 0.00 N	56.48 1.99 -24.97 N	57.27 1.91 -28.58 N	56.75 2.09 -24.79 N	55.72 2.13 -23.43 N	53.11 2.47 -17.08 N	49.64 2.23 -19.06 N	51.80 1.97 -26.08 N	53.80 2.24 -25.55 N	55.64 2.65 -19.63 N	70.93 3.29 -26.19 N	69.58 3.12 -27.98 N	68.47 2.69 -30.92 N	65.61 3.02 -24.05 N	61.02 2.76 -24.44 N	54.94 1.87 -27.99 N	54.91 1.34 -32.88 N	54.52 2.46 -15.53 N	59.80 2.03 -25.33 N	62.81 1.48 -34.59 N	50.19 2.62 -9.60 N	53.54 1.93 -24.36 N	52.62 2.05 -21.56 N
NORTHPORT___3 23553	45.29 1.51 -21.51 N	35.14 1.99 0.00 N	56.26 1.77 -24.97 N	57.07 1.72 -28.58 N	56.53 1.87 -24.79 N	55.55 1.96 -23.43 N	52.93 2.29 -17.08 N	49.50 2.09 -19.06 N	51.74 1.91 -26.08 N	53.74 2.18 -25.55 N	55.58 2.59 -19.63 N	70.92 3.27 -26.19 N	69.54 3.07 -27.98 N	68.47 2.69 -30.92 N	65.66 3.07 -24.05 N	61.05 2.79 -24.44 N	54.98 1.90 -27.98 N	54.97 1.41 -32.87 N	54.59 2.54 -15.52 N	59.83 2.07 -25.32 N	62.73 1.41 -34.59 N	50.06 2.49 -9.60 N	53.53 1.91 -24.36 N	52.59 2.02 -21.56 N
NORTHPORT___4 23650	45.35 1.57 -21.51 N	35.23 2.08 0.00 N	56.31 1.82 -24.97 N	57.10 1.74 -28.58 N	56.55 1.89 -24.79 N	55.56 1.97 -23.43 N	52.94 2.30 -17.08 N	49.51 2.10 -19.06 N	51.77 1.93 -26.08 N	53.78 2.22 -25.55 N	55.63 2.64 -19.63 N	71.00 3.35 -26.19 N	69.63 3.16 -27.98 N	68.55 2.77 -30.92 N	65.76 3.17 -24.05 N	61.14 2.88 -24.44 N	55.03 1.96 -27.98 N	55.00 1.44 -32.87 N	54.65 2.60 -15.52 N	59.87 2.11 -25.32 N	62.75 1.42 -34.59 N	50.09 2.51 -9.60 N	53.57 1.96 -24.36 N	52.64 2.07 -21.56 N
NORTHPORT___IC 23718	45.35 1.57 -21.51 N	35.23 2.08 0.00 N	56.31 1.82 -24.97 N	57.10 1.74 -28.58 N	56.55 1.89 -24.79 N	55.56 1.97 -23.43 N	52.94 2.30 -17.08 N	49.51 2.10 -19.06 N	51.77 1.93 -26.08 N	53.78 2.22 -25.55 N	55.63 2.64 -19.63 N	71.00 3.35 -26.19 N	69.63 3.16 -27.98 N	68.55 2.77 -30.92 N	65.76 3.17 -24.05 N	61.14 2.88 -24.44 N	55.04 1.96 -27.99 N	55.00 1.44 -32.88 N	54.65 2.60 -15.53 N	59.88 2.11 -25.33 N	62.75 1.42 -34.59 N	50.09 2.51 -9.60 N	53.57 1.96 -24.36 N	52.64 2.07 -21.56 N
NSINS_S_GLNS_FALLS 23858	24.21 1.95 0.00 N	36.39 3.24 0.00 N	32.30 2.78 0.00 N	29.20 2.43 0.00 N	32.70 2.83 0.00 N	32.96 2.81 0.00 N	36.19 2.63 0.00 N	30.47 2.12 0.00 N	25.62 1.86 0.00 N	28.09 2.08 0.00 N	36.20 2.84 0.00 N	45.28 3.83 0.00 N	42.14 3.65 0.00 N	38.06 3.19 0.00 N	42.17 3.49 -0.13 N	38.13 3.16 -1.15 N	60.46 2.32 -33.04 N	65.82 1.91 -43.22 N	43.52 3.18 -3.82 N	65.04 2.83 -29.78 N	74.06 1.78 -45.56 N	40.08 2.11 0.00 N	29.06 1.80 0.00 N	31.34 2.33 0.00 N
NUCOR_STEEL___DRP 24197	21.92 -0.34 0.00 N	32.22 -0.93 0.00 N	28.38 -1.15 0.00 N	25.83 -0.95 0.00 N	28.99 -0.88 0.00 N	29.25 -0.91 0.00 N	32.55 -1.01 0.00 N	27.61 -0.74 0.00 N	23.20 -0.55 0.00 N	25.37 -0.64 0.00 N	32.63 -0.73 0.00 N	40.77 -0.68 0.00 N	37.93 -0.56 0.00 N	34.32 -0.55 0.00 N	37.80 -0.89 -0.15 N	33.33 -0.75 -0.25 N	27.64 -0.53 -3.08 N	24.20 -0.43 -3.94 N	36.05 -0.90 -0.42 N	34.53 -0.78 -2.86 N	30.86 0.09 -4.04 N	37.61 -0.36 0.00 N	27.24 -0.02 0.00 N	28.62 -0.38 0.00 N
NYISO_LBMP_REFERENCE 24008	22.26 0.00 0.00 N	33.15 0.00 0.00 N	29.52 0.00 0.00 N	26.78 0.00 0.00 N	29.87 0.00 0.00 N	30.16 0.00 0.00 N	33.56 0.00 0.00 N	28.35 0.00 0.00 N	23.75 0.00 0.00 N	26.01 0.00 0.00 N	33.36 0.00 0.00 N	41.45 0.00 0.00 N	38.49 0.00 0.00 N	34.87 0.00 0.00 N	38.54 0.00 0.00 N	33.82 0.00 0.00 N	25.09 0.00 0.00 N	20.68 0.00 0.00 N	36.53 0.00 0.00 N	32.44 0.00 0.00 N	26.73 0.00 0.00 N	37.97 0.00 0.00 N	27.26 0.00 0.00 N	29.01 0.00 0.00 N
NYPA_BRENTWD____GT 24164	45.63 1.85 -21.51 N	35.72 2.57 0.00 N	56.66 2.17 -24.97 N	57.40 2.04 -28.58 N	56.88 2.22 -24.79 N	55.85 2.26 -23.43 N	53.23 2.59 -17.08 N	49.76 2.35 -19.06 N	51.96 2.13 -26.08 N	54.03 2.48 -25.55 N	55.97 2.98 -19.63 N	71.31 3.67 -26.19 N	69.89 3.42 -27.98 N	68.76 2.97 -30.92 N	65.94 3.35 -24.05 N	61.31 3.05 -24.44 N	55.23 2.10 -28.04 N	55.17 1.55 -32.94 N	54.97 2.82 -15.62 N	60.24 2.36 -25.44 N	63.09 1.77 -34.59 N	50.55 2.97 -9.60 N	53.77 2.16 -24.36 N	52.84 2.27 -21.56 N
NYPA_GOWANUS____GT5 24156	24.34 2.07 0.00 N	35.93 2.78 0.00 N	31.78 2.25 0.00 N	28.73 1.95 0.00 N	31.96 2.08 0.00 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	30.66 2.31 0.00 N	26.01 2.26 0.00 N	28.79 2.78 0.00 N	36.99 3.63 0.00 N	45.93 4.48 0.00 N	42.56 4.07 0.00 N	38.53 3.66 0.00 N	42.86 4.14 -0.17 N	38.52 3.74 -0.96 N	53.10 2.71 -25.29 N	55.81 2.09 -33.04 N	43.17 3.68 -2.96 N	58.39 3.27 -22.67 N	63.99 2.67 -34.59 N	41.92 3.95 0.00 N	29.84 2.58 0.00 N	31.54 2.53 0.00 N
NYPA_GOWANUS____GT6 24157	24.34 2.07 0.00 N	35.93 2.78 0.00 N	31.78 2.25 0.00 N	28.73 1.95 0.00 N	31.96 2.08 0.00 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	30.66 2.31 0.00 N	26.01 2.26 0.00 N	28.79 2.78 0.00 N	36.99 3.63 0.00 N	45.93 4.48 0.00 N	42.56 4.07 0.00 N	38.53 3.66 0.00 N	42.86 4.14 -0.17 N	38.52 3.74 -0.96 N	53.10 2.71 -25.29 N	55.81 2.09 -33.04 N	43.17 3.68 -2.96 N	58.39 3.27 -22.67 N	63.99 2.67 -34.59 N	41.92 3.95 0.00 N	29.84 2.58 0.00 N	31.54 2.53 0.00 N
NYPA_HARLEM__RVR__GT1 24160	62.99 2.52 -38.20 N	62.00 3.41 -25.44 N	60.24 2.79 -27.93 N	59.73 2.42 -30.53 N	44.20 2.59 -11.74 N	32.78 2.62 0.00 N	36.66 3.10 0.00 N	43.30 2.80 -12.15 N	60.88 2.72 -34.41 N	85.94 3.31 -56.63 N	70.91 4.30 -33.24 N	64.07 5.33 -17.29 N	64.06 4.88 -20.69 N	64.25 4.40 -24.98 N	63.78 4.96 -20.28 N	63.58 4.46 -25.29 N	65.52 3.25 -37.18 N	63.21 2.52 -40.01 N	63.81 4.45 -22.84 N	66.29 3.90 -29.94 N	66.31 3.19 -36.39 N	64.79 4.70 -22.12 N	67.74 3.08 -37.40 N	63.40 3.03 -31.37 N

NYPA_HARLEM_RVR_GT2 24161	62.99	62.00	60.24	59.73	44.20	32.78	36.66	43.30	60.88	85.94	70.91	64.07	64.06	64.25	63.78	63.58	65.52	63.21	63.81	66.29	66.31	64.79	67.74	63.40
	2.52	3.41	2.79	2.42	2.59	2.62	3.10	2.80	2.72	3.31	4.30	5.33	4.88	4.40	4.96	4.46	3.25	2.52	4.45	3.90	3.19	4.70	3.08	3.03
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-56.63	-33.24	-17.29	-20.69	-24.98	-20.28	-25.29	-37.18	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_KENT____GT 24152	62.54	61.37	59.70	59.26	43.69	32.26	36.11	42.81	60.42	61.00	64.38	63.22	63.26	63.51	62.97	62.86	64.99	62.78	63.05	65.66	65.79	64.04	67.24	62.91
	2.07	2.78	2.25	1.95	2.08	2.11	2.55	2.31	2.26	2.78	3.63	4.48	4.07	3.66	4.15	3.74	2.72	2.09	3.68	3.27	2.67	3.95	2.58	2.54
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-32.21	-27.40	-17.29	-20.69	-24.98	-20.28	-25.29	-37.18	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_POUCH1____GT 24155	62.42	61.19	59.54	59.12	43.54	32.11	35.91	42.63	60.27	60.84	64.18	62.98	63.04	63.32	62.75	62.67	64.86	62.67	62.85	65.49	65.66	63.85	67.10	62.77
	1.95	2.60	2.09	1.81	1.93	1.95	2.35	2.13	2.11	2.62	3.43	4.24	3.86	3.47	3.93	3.55	2.59	1.97	3.48	3.10	2.54	3.76	2.44	2.39
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-32.21	-27.40	-17.29	-20.69	-24.98	-20.28	-25.29	-37.18	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT2 24162	62.40	61.19	59.56	59.14	43.56	32.13	35.93	42.65	60.30	60.85	64.17	62.93	62.97	63.25	62.68	62.61	64.82	62.63	62.78	65.42	65.58	63.74	67.04	62.72
	1.93	2.60	2.11	1.83	1.95	1.97	2.37	2.15	2.13	2.63	3.41	4.19	3.79	3.40	3.86	3.49	2.54	1.93	3.42	3.04	2.46	3.65	2.38	2.35
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-32.21	-27.40	-17.29	-20.69	-24.98	-20.28	-25.29	-37.19	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_VERNON____GT3 24163	62.40	61.19	59.56	59.14	43.56	32.13	35.93	42.65	60.30	60.85	64.17	62.93	62.97	63.25	62.68	62.61	64.82	62.63	62.78	65.42	65.58	63.74	67.04	62.72
	1.93	2.60	2.11	1.83	1.95	1.97	2.37	2.15	2.13	2.63	3.41	4.19	3.79	3.40	3.86	3.49	2.54	1.93	3.42	3.04	2.46	3.65	2.38	2.35
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-32.21	-27.40	-17.29	-20.69	-24.98	-20.28	-25.29	-37.19	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HOLTSVILL 23794	45.78	35.97	56.85	57.55	57.04	55.99	53.35	49.88	52.09	54.21	56.11	71.38	69.86	68.72	65.91	61.27	55.17	55.13	54.89	60.15	63.12	50.58	53.83	52.93
	2.00	2.82	2.36	2.19	2.38	2.40	2.71	2.47	2.26	2.65	3.12	3.74	3.39	2.93	3.32	3.01	2.08	1.54	2.81	2.35	1.79	3.00	2.22	2.36
	-21.51	0.00	-24.97	-28.58	-24.79	-23.43	-17.08	-19.06	-26.08	-25.55	-19.63	-26.19	-27.98	-30.92	-24.05	-24.44	-28.00	-32.90	-15.56	-25.37	-34.59	-9.60	-24.36	-21.56
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT1 24158	62.99	62.00	60.24	59.73	44.20	32.78	36.66	43.29	60.88	85.94	70.91	64.07	64.06	64.25	63.78	63.58	65.52	63.21	63.81	66.31	66.33	64.82	67.77	63.43
	2.52	3.41	2.79	2.42	2.59	2.62	3.10	2.79	2.72	3.31	4.30	5.33	4.88	4.40	4.96	4.46	3.25	2.52	4.45	3.93	3.21	4.73	3.11	3.06
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-56.63	-33.24	-17.29	-20.69	-24.98	-20.28	-25.29	-37.18	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA____HELLGATE_GT2 24159	62.99	62.00	60.24	59.73	44.20	32.78	36.66	43.29	60.88	85.94	70.91	64.07	64.06	64.25	63.78	63.58	65.52	63.21	63.81	66.31	66.33	64.82	67.77	63.43
	2.52	3.41	2.79	2.42	2.59	2.62	3.10	2.79	2.72	3.31	4.30	5.33	4.88	4.40	4.96	4.46	3.25	2.52	4.45	3.93	3.21	4.73	3.11	3.06
	-38.20	-25.44	-27.93	-30.53	-11.74	0.00	0.00	-12.15	-34.41	-56.63	-33.24	-17.29	-20.69	-24.98	-20.28	-25.29	-37.18	-40.01	-22.84	-29.94	-36.39	-22.12	-37.40	-31.37
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
O.H_GEN_BRUCE 24063	20.52	29.94	26.76	7.15	9.00	7.15	31.13	26.39	21.90	23.84	30.38	37.36	39.00	31.58	31.94	27.58	24.59	24.02	32.11	29.55	30.04	34.96	25.09	26.52
	-1.74	-3.21	-2.76	-6.29	-5.07	-3.95	-2.44	-1.96	-1.86	-2.17	-2.99	-4.09	-7.98	-3.28	-3.92	-3.41	-2.52	-1.89	-3.41	-3.28	-2.18	-3.02	-2.17	-2.48
	0.00	0.00	0.00	23.76	15.76	12.83	0.00	0.00	0.00	0.00	0.00	0.00	1.10	0.00	2.69	2.82	-2.02	-5.23	1.00	-0.39	-5.49	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
OAK_ORCHARD____HYD 24046	20.61	30.03	26.82	24.39	27.28	27.69	31.10	26.36	21.96	23.93	30.46	37.52	34.94	31.78	33.81	29.53	25.00	22.83	33.02	30.82	28.92	35.04	25.22	26.69
	-1.66	-3.12	-2.70	-2.39	-2.59	-2.46	-2.46	-1.99	-1.80	-2.08	-2.90	-3.93	-3.55	-3.09	-3.77	-3.33	-2.47	-1.85	-3.33	-3.21	-2.10	-2.93	-2.04	-2.32
	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	0.96	0.96	-2.38	-4.00	0.18	-1.59	-4.29	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
OCC_CHEM____DRP 24175	20.26	29.42	26.34	23.97	26.84	27.28	30.73	26.06	21.54	23.39	29.76	36.53	34.06	30.95	30.46	26.13	23.37	23.35	31.00	27.90	29.28	34.26	24.67	26.10
	-2.01	-3.73	-3.19	-2.80	-3.03	-2.88	-2.83	-2.29	-2.21	-2.62	-3.60	-4.92	-4.43	-3.92	-4.75	-4.16	-3.07	-2.31	-4.16	-4.00	-2.63	-3.71	-2.59	-2.91
	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	3.33	3.53	-1.35	-4.97	1.37	0.54	-5.19	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
OLIN_CORP_DRP 24177	20.27	29.47	26.37	24.00	26.86	27.29	30.73	26.05	21.57	23.45	29.83	36.65	34.16	31.05	30.54	26.19	23.45	23.48	31.07	27.99	29.39	34.36	24.73	26.15
	-1.99	-3.68	-3.15	-2.78	-3.01	-2.86	-2.83	-2.30	-2.18	-2.56	-3.53	-4.80	-4.33	-3.82	-4.61	-4.04	-3.00	-2.25	-4.06	-3.89	-2.58	-3.61	-2.53	-2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.39	3.59	-1.35	-5.05	1.40	0.56	-5.24	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
ONONDAGA_REF_OCCRA 23987	21.83	32.45	28.92	26.27	29.34	29.65	33.02	27.95	23.32	25.47	32.65	40.52	37.63	34.09	37.75	33.11	26.58	22.93	36.02	33.65	28.90	37.13	26.72	28.42
	-0.43	-0.70	-0.60	-0.51	-0.53	-0.51	-0.54	-0.40	-0.44	-0.54	-0.71	-0.93	-0.86	-0.77	-0.86	-0.85	-0.60	-0.47	-0.78	-0.72	-0.59	-0.84	-0.54	-0.59
	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	-0.06	-0.13	-2.09	-2.72	-1.93	-2.76	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

ONONDAGA___COGEN 23986	21.59 -0.67 0.00 N	32.05 -1.10 0.00 N	28.56 -0.96 0.00 N	25.95 -0.83 0.00 N	28.98 -0.90 0.00 N	29.29 -0.87 0.00 N	32.65 -0.91 0.00 N	27.62 -0.73 0.00 N	23.07 -0.68 0.00 N	25.21 -0.80 0.00 N	32.30 -1.06 0.00 N	40.06 -1.39 0.00 N	37.21 -1.28 0.00 N	33.72 -1.14 0.00 N	37.27 -1.28 -0.01 N	32.72 -1.18 -0.08 N	26.54 -0.87 -2.32 N	23.05 -0.67 -3.04 N	35.64 -1.15 -0.27 N	33.44 -1.08 -2.08 N	29.10 -0.82 -3.19 N	36.82 -1.15 0.00 N	26.46 -0.80 0.00 N	28.11 -0.90 0.00 N
ONTARIO___LFGE 23819	21.31 -0.96 0.00 N	31.28 -1.87 0.00 N	27.90 -1.63 0.00 N	25.31 -1.46 0.00 N	28.25 -1.62 0.00 N	28.60 -1.56 0.00 N	32.05 -1.52 0.00 N	27.16 -1.19 0.00 N	22.77 -0.98 0.00 N	24.94 -1.07 0.00 N	31.92 -1.44 0.00 N	39.31 -2.14 0.00 N	36.38 -2.11 0.00 N	33.13 -1.73 0.00 N	37.38 -1.94 -0.78 N	32.98 -1.81 -0.96 N	27.81 -1.39 -4.11 N	24.42 -0.86 -4.60 N	35.88 -1.47 -0.82 N	35.00 -1.50 -4.06 N	30.69 -0.97 -4.93 N	36.67 -1.30 0.00 N	26.27 -0.99 0.00 N	27.74 -1.27 0.00 N
OSWEGATCHIE___HYD 24044	22.55 0.29 0.00 N	33.91 0.76 0.00 N	30.30 0.78 0.00 N	27.50 0.73 0.00 N	30.68 0.81 0.00 N	30.98 0.83 0.00 N	34.38 0.82 0.00 N	28.94 0.59 0.00 N	23.84 0.09 0.00 N	25.89 -0.12 0.00 N	33.26 -0.10 0.00 N	41.43 -0.02 0.00 N	38.52 0.03 0.00 N	34.89 0.03 0.00 N	38.56 0.01 0.00 N	33.54 -0.29 -0.01 N	24.98 -0.20 -0.09 N	20.63 -0.18 -0.13 N	36.40 -0.14 -0.01 N	32.71 0.18 -0.10 N	26.79 -0.04 -0.09 N	37.83 -0.14 0.00 N	27.47 0.21 0.00 N	29.51 0.50 0.00 N
OSWEGO___5 23606	21.62 -0.64 0.00 N	32.14 -1.01 0.00 N	28.64 -0.88 0.00 N	25.99 -0.78 0.00 N	29.01 -0.86 0.00 N	29.31 -0.85 0.00 N	32.65 -0.92 0.00 N	27.59 -0.76 0.00 N	23.09 -0.67 0.00 N	25.25 -0.76 0.00 N	32.37 -0.99 0.00 N	40.18 -1.27 0.00 N	37.32 -1.17 0.00 N	33.82 -1.05 0.00 N	37.28 -1.18 0.09 N	32.72 -1.06 0.04 N	26.06 -0.77 -1.75 N	22.43 -0.62 -2.36 N	35.60 -1.08 -0.16 N	32.96 -0.99 -1.51 N	28.47 -0.77 -2.51 N	36.89 -1.08 0.00 N	26.49 -0.77 0.00 N	28.16 -0.84 0.00 N
OSWEGO___6 23613	21.62 -0.64 0.00 N	32.13 -1.02 0.00 N	28.63 -0.89 0.00 N	25.99 -0.79 0.00 N	29.00 -0.87 0.00 N	29.30 -0.85 0.00 N	32.64 -0.92 0.00 N	27.58 -0.77 0.00 N	23.08 -0.67 0.00 N	25.25 -0.76 0.00 N	32.37 -0.99 0.00 N	40.18 -1.27 0.00 N	37.32 -1.17 0.00 N	33.81 -1.05 0.00 N	37.28 -1.18 0.09 N	32.72 -1.06 0.04 N	26.06 -0.77 -1.75 N	22.43 -0.62 -2.36 N	35.60 -1.08 -0.16 N	32.96 -0.99 -1.51 N	28.47 -0.77 -2.51 N	36.89 -1.08 0.00 N	26.49 -0.77 0.00 N	28.16 -0.85 0.00 N
OUTOKUMPU-AB___DRP 24206	20.57 -1.70 0.00 N	29.98 -3.17 0.00 N	26.80 -2.72 0.00 N	24.36 -2.41 0.00 N	27.25 -2.62 0.00 N	27.69 -2.47 0.00 N	31.13 -2.44 0.00 N	26.42 -1.93 0.00 N	21.93 -1.82 0.00 N	23.87 -2.14 0.00 N	30.39 -2.98 0.00 N	37.39 -4.06 0.00 N	34.84 -3.65 0.00 N	31.65 -3.21 0.00 N	31.11 -3.89 3.54 N	26.66 -3.40 3.76 N	23.86 -2.51 -1.28 N	23.91 -1.88 -5.10 N	31.67 -3.38 1.48 N	28.47 -3.27 0.70 N	29.91 -2.09 -5.28 N	35.07 -2.90 0.00 N	25.18 -2.08 0.00 N	26.64 -2.37 0.00 N
OXBOW___ 24026	20.46 -1.81 0.00 N	29.77 -3.38 0.00 N	26.63 -2.90 0.00 N	24.22 -2.56 0.00 N	27.10 -2.77 0.00 N	27.53 -2.62 0.00 N	31.00 -2.56 0.00 N	26.28 -2.07 0.00 N	21.78 -1.97 0.00 N	23.68 -2.32 0.00 N	30.14 -3.22 0.00 N	37.05 -4.40 0.00 N	34.53 -3.96 0.00 N	31.38 -3.49 0.00 N	30.87 -4.23 3.44 N	26.47 -3.71 3.65 N	23.67 -2.73 -1.31 N	23.67 -2.05 -5.04 N	31.41 -3.69 1.43 N	28.26 -3.56 0.62 N	29.65 -2.31 -5.23 N	34.75 -3.22 0.00 N	24.99 -2.27 0.00 N	26.43 -2.58 0.00 N
PEEKSKILL___ 23653	23.51 1.24 0.00 N	34.75 1.60 0.00 N	30.77 1.25 0.00 N	27.85 1.08 0.00 N	31.01 1.14 0.00 N	31.30 1.15 0.00 N	35.01 1.45 0.00 N	29.67 1.32 0.00 N	25.12 1.37 0.00 N	27.79 1.78 0.00 N	35.70 2.34 0.00 N	44.35 2.90 0.00 N	41.12 2.63 0.00 N	37.21 2.34 0.00 N	41.42 2.71 -0.17 N	37.27 2.50 -0.95 N	52.04 1.82 -25.12 N	54.84 1.38 -32.77 N	41.87 2.41 -2.94 N	57.06 2.13 -22.49 N	62.88 1.75 -34.40 N	40.60 2.63 0.00 N	28.91 1.65 0.00 N	30.57 1.56 0.00 N
PGE MADISON___WINDPWR 24146	23.48 1.21 0.00 N	34.62 1.47 0.00 N	30.66 1.14 0.00 N	27.88 1.10 0.00 N	31.20 1.33 0.00 N	31.51 1.36 0.00 N	35.14 1.58 0.00 N	29.77 1.42 0.00 N	25.12 1.36 0.00 N	27.52 1.51 0.00 N	35.34 1.98 0.00 N	43.95 2.50 0.00 N	40.83 2.34 0.00 N	36.99 2.13 0.00 N	41.97 2.43 -1.00 N	37.30 2.16 -1.32 N	34.78 1.65 -8.04 N	31.62 1.37 -9.57 N	40.27 2.37 -1.37 N	42.19 2.04 -7.70 N	38.72 1.87 -10.11 N	40.63 2.66 0.00 N	29.14 1.88 0.00 N	30.71 1.70 0.00 N
PJM_GEN_KEystone 24065	20.56 -1.71 0.00 N	30.39 -2.76 0.00 N	27.08 -2.44 0.00 N	22.00 -4.76 10.44 N	27.44 -2.43 0.00 N	27.78 -2.37 0.00 N	31.20 -2.36 0.00 N	26.43 -1.92 0.00 N	22.17 -1.58 0.00 N	24.28 -1.72 0.00 N	31.03 -2.33 0.00 N	38.35 -3.10 0.00 N	35.59 -2.90 0.00 N	32.25 -2.62 0.00 N	34.71 -2.79 1.05 N	30.48 -2.36 0.98 N	28.03 -1.72 -4.66 N	26.44 -1.36 -7.12 N	34.13 -2.44 -0.05 N	33.78 -2.28 -3.62 N	32.56 -1.65 -7.48 N	35.84 -2.13 0.00 N	25.46 -1.80 0.00 N	26.85 -2.16 0.00 N
PLEASANTVLY___LBMP 24000	23.00 0.74 0.00 N	34.13 0.98 0.00 N	30.32 0.80 0.00 N	27.48 0.70 0.00 N	30.62 0.75 0.00 N	30.89 0.74 0.00 N	34.42 0.85 0.00 N	29.07 0.72 0.00 N	24.52 0.77 0.00 N	27.04 1.03 0.00 N	34.69 1.33 0.00 N	43.13 1.68 0.00 N	40.01 1.52 0.00 N	36.19 1.32 0.00 N	40.27 1.56 -0.17 N	36.31 1.50 -0.98 N	52.36 1.09 -26.17 N	55.71 0.84 -34.18 N	40.98 1.40 -3.06 N	57.12 1.24 -23.44 N	63.56 1.02 -35.81 N	39.52 1.55 0.00 N	28.18 0.92 0.00 N	29.88 0.87 0.00 N
POLETTI___ 23519	23.99 1.72 0.00 N	35.43 2.28 0.00 N	31.34 1.81 0.00 N	28.35 1.57 0.00 N	31.54 1.67 0.00 N	31.84 1.69 0.00 N	35.60 2.04 0.00 N	30.21 1.86 0.00 N	25.61 1.85 0.00 N	28.34 2.34 0.00 N	36.42 3.05 0.00 N	45.20 3.75 0.00 N	41.86 3.37 0.00 N	37.88 3.01 0.00 N	42.11 3.40 -0.17 N	37.83 3.05 -0.96 N	52.56 2.18 -25.29 N	55.36 1.64 -33.04 N	42.41 2.93 -2.96 N	57.73 2.62 -22.67 N	63.40 2.08 -34.59 N	41.09 3.12 0.00 N	29.33 2.08 0.00 N	31.09 2.09 0.00 N
PORT_JEFF_3 23555	45.88 2.11 -21.51 N	36.11 2.96 0.00 N	56.97 2.48 -24.97 N	57.65 2.29 -28.58 N	57.15 2.49 -24.79 N	56.10 2.51 -23.43 N	53.50 2.86 -17.08 N	50.01 2.60 -19.06 N	52.20 2.36 -26.08 N	54.34 2.78 -25.55 N	56.28 3.29 -19.63 N	71.60 3.96 -26.19 N	70.06 3.60 -27.98 N	68.91 3.13 -30.92 N	66.13 3.54 -24.05 N	61.46 3.20 -24.44 N	55.32 2.23 -28.00 N	55.24 1.66 -32.90 N	55.10 3.01 -15.56 N	60.34 2.53 -25.37 N	63.26 1.93 -34.59 N	50.77 3.20 -9.60 N	53.96 2.34 -24.36 N	53.05 2.48 -21.56 N

PORT_JEFF_4 23616	45.55 1.78 -21.51 N	35.90 2.75 0.00 N	56.78 2.29 -24.97 N	57.48 2.13 -28.58 N	56.97 2.31 -24.79 N	55.84 2.25 -23.43 N	53.12 2.48 -17.08 N	49.70 2.29 -19.06 N	51.82 1.99 -26.08 N	53.81 2.25 -25.55 N	55.56 2.57 -19.63 N	70.68 3.04 -26.19 N	69.24 2.77 -27.98 N	68.13 2.35 -30.92 N	65.32 2.73 -24.05 N	60.73 2.47 -24.44 N	54.79 1.69 -28.00 N	54.80 1.22 -32.90 N	54.32 2.23 -15.56 N	59.64 1.83 -25.37 N	62.69 1.37 -34.59 N	49.98 2.40 -9.60 N	53.40 1.78 -24.36 N	52.46 1.89 -21.56 N
PORT_JEFF_IC 23713	45.89 2.11 -21.51 N	36.13 2.98 0.00 N	56.98 2.49 -24.97 N	57.66 2.31 -28.58 N	57.17 2.51 -24.79 N	56.12 2.53 -23.43 N	53.51 2.87 -17.08 N	50.03 2.62 -19.06 N	52.21 2.37 -26.08 N	54.35 2.79 -25.55 N	56.29 3.30 -19.63 N	71.61 3.96 -26.19 N	70.07 3.60 -27.98 N	68.91 3.13 -30.92 N	66.13 3.54 -24.05 N	61.46 3.20 -24.44 N	55.33 2.23 -28.01 N	55.25 1.65 -32.91 N	55.11 3.01 -15.57 N	60.35 2.53 -25.38 N	63.26 1.93 -34.59 N	50.78 3.21 -9.60 N	53.97 2.35 -24.36 N	53.06 2.49 -21.56 N
PPL PILGRIM_ST_GT1 24216	45.63 1.85 -21.51 N	35.72 2.57 0.00 N	56.66 2.17 -24.97 N	57.40 2.04 -28.58 N	56.88 2.22 -24.79 N	55.85 2.26 -23.43 N	53.23 2.59 -17.08 N	49.76 2.35 -19.06 N	51.96 2.13 -26.08 N	54.03 2.48 -25.55 N	55.97 2.98 -19.63 N	71.31 3.67 -26.19 N	69.89 3.42 -27.98 N	68.76 2.97 -30.92 N	65.94 3.35 -24.05 N	61.31 3.05 -24.44 N	55.23 2.10 -28.04 N	55.17 1.55 -32.94 N	54.97 2.82 -15.62 N	60.24 2.36 -25.44 N	63.09 1.77 -34.59 N	50.55 2.97 -9.60 N	53.77 2.16 -24.36 N	52.84 2.27 -21.56 N
PPL PILGRIM_ST_GT2 24217	45.63 1.85 -21.51 N	35.72 2.57 0.00 N	56.66 2.17 -24.97 N	57.40 2.04 -28.58 N	56.88 2.22 -24.79 N	55.85 2.26 -23.43 N	53.23 2.59 -17.08 N	49.76 2.35 -19.06 N	51.96 2.13 -26.08 N	54.03 2.48 -25.55 N	55.97 2.98 -19.63 N	71.31 3.67 -26.19 N	69.89 3.42 -27.98 N	68.76 2.97 -30.92 N	65.94 3.35 -24.05 N	61.31 3.05 -24.44 N	55.23 2.10 -28.04 N	55.17 1.55 -32.94 N	54.97 2.82 -15.62 N	60.24 2.36 -25.44 N	63.09 1.77 -34.59 N	50.55 2.97 -9.60 N	53.77 2.16 -24.36 N	52.84 2.27 -21.56 N
PPL_SHRM_GT3 24213	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.01 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.38 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
PPL_SHRM_GT4 24214	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.01 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.38 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
PROJECT___ORANGE 23990	22.26 0.00 0.00 N	33.15 0.00 0.00 N	29.52 0.00 0.00 N	26.78 0.00 0.00 N	29.87 0.00 0.00 N	30.16 0.00 0.00 N	33.56 0.00 0.00 N	28.35 0.00 0.00 N	23.75 0.00 0.00 N	26.01 0.00 0.00 N	33.36 0.00 0.00 N	41.45 0.00 0.00 N	38.49 0.00 0.00 N	34.87 0.00 0.00 N	38.54 0.00 0.00 N	33.82 0.00 0.00 N	25.09 0.00 0.00 N	20.68 0.00 0.00 N	36.53 0.00 0.00 N	32.44 0.00 0.00 N	26.73 0.00 0.00 N	37.97 0.00 0.00 N	27.26 0.00 0.00 N	29.01 0.00 0.00 N
PROJECT___ORANGE 1 24174	21.95 -0.32 0.00 N	32.64 -0.51 0.00 N	29.10 -0.42 0.00 N	26.42 -0.35 0.00 N	29.49 -0.38 0.00 N	29.80 -0.35 0.00 N	33.20 -0.36 0.00 N	28.06 -0.29 0.00 N	23.43 -0.33 0.00 N	25.62 -0.39 0.00 N	32.85 -0.51 0.00 N	40.78 -0.67 0.00 N	37.87 -0.62 0.00 N	34.31 -0.56 0.00 N	37.91 -0.62 0.01 N	33.22 -0.64 -0.04 N	26.37 -0.46 -1.74 N	22.59 -0.36 -2.27 N	36.14 -0.58 -0.19 N	33.44 -0.54 -1.54 N	28.71 -0.47 -2.44 N	37.33 -0.64 0.00 N	26.85 -0.41 0.00 N	28.57 -0.44 0.00 N
PROJECT___ORANGE 2 24166	21.95 -0.32 0.00 N	32.64 -0.51 0.00 N	29.10 -0.42 0.00 N	26.42 -0.35 0.00 N	29.49 -0.38 0.00 N	29.80 -0.35 0.00 N	33.20 -0.36 0.00 N	28.06 -0.29 0.00 N	23.43 -0.33 0.00 N	25.62 -0.39 0.00 N	32.85 -0.51 0.00 N	40.78 -0.67 0.00 N	37.87 -0.62 0.00 N	34.31 -0.56 0.00 N	37.91 -0.62 0.01 N	33.22 -0.64 -0.04 N	26.37 -0.46 -1.74 N	22.59 -0.36 -2.27 N	36.14 -0.58 -0.19 N	33.44 -0.54 -1.54 N	28.71 -0.47 -2.44 N	37.33 -0.64 0.00 N	26.85 -0.41 0.00 N	28.57 -0.44 0.00 N
PYRITES___HYD 24023	23.13 0.86 0.00 N	34.88 1.73 0.00 N	31.19 1.66 0.00 N	28.31 1.53 0.00 N	31.58 1.71 0.00 N	31.88 1.73 0.00 N	35.38 1.81 0.00 N	29.75 1.40 0.00 N	24.44 0.68 0.00 N	26.43 0.42 0.00 N	33.97 0.61 0.00 N	42.31 0.86 0.00 N	39.33 0.84 0.00 N	35.65 0.79 0.00 N	39.39 0.84 -0.01 N	34.19 0.37 0.00 N	25.25 0.28 0.12 N	20.72 0.24 0.20 N	37.19 0.68 0.01 N	33.31 1.00 0.13 N	27.20 0.61 0.14 N	38.73 0.76 0.00 N	28.19 0.93 0.00 N	30.35 1.35 0.00 N
RANKINE____ 23646	20.47 -1.79 0.00 N	29.97 -3.18 0.00 N	26.78 -2.74 0.00 N	24.35 -2.42 0.00 N	27.22 -2.65 0.00 N	27.64 -2.52 0.00 N	31.09 -2.48 0.00 N	26.38 -1.97 0.00 N	21.93 -1.82 0.00 N	23.87 -2.14 0.00 N	30.37 -2.99 0.00 N	37.42 -4.03 0.00 N	34.83 -3.66 0.00 N	31.61 -3.25 0.00 N	30.69 -3.81 4.05 N	26.22 -3.29 4.31 N	23.86 -2.42 -1.19 N	24.28 -1.83 -5.42 N	31.52 -3.29 1.72 N	28.20 -3.16 1.08 N	30.40 -2.05 -5.71 N	35.19 -2.78 0.00 N	25.17 -2.09 0.00 N	26.61 -2.40 0.00 N
RAVENS GT4-7____ 23728	24.18 1.92 0.00 N	35.73 2.58 0.00 N	31.61 2.09 0.00 N	28.59 1.81 0.00 N	31.80 1.93 0.00 N	32.11 1.95 0.00 N	35.91 2.34 0.00 N	30.48 2.13 0.00 N	25.87 2.11 0.00 N	28.62 2.61 0.00 N	36.75 3.39 0.00 N	45.61 4.16 0.00 N	42.25 3.76 0.00 N	38.24 3.38 0.00 N	42.54 3.83 -0.17 N	38.24 3.46 -0.96 N	52.89 2.50 -25.29 N	55.64 1.92 -33.04 N	42.88 3.39 -2.96 N	58.13 3.02 -22.67 N	63.76 2.44 -34.59 N	41.60 3.63 0.00 N	29.63 2.37 0.00 N	31.33 2.33 0.00 N
RAVENSWD GT2____ 23730	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N

RAVENSWD GT3____ 23733	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT2_1 24244	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT2_2 24245	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT2_3 24246	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT2_4 24247	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT3_1 24248	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT3_2 24249	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT3_3 24250	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT3_4 24251	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT_1 23729	62.20 1.74 -38.20 N	60.88 2.29 -25.44 N	59.28 1.83 -27.93 N	58.90 1.59 -30.53 N	43.30 1.69 -11.74 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	42.37 1.87 -12.15 N	60.03 1.87 -34.41 N	60.57 2.35 -32.21 N	63.83 3.07 -27.40 N	62.50 3.76 -17.29 N	62.57 3.38 -20.69 N	62.87 3.03 -24.98 N	62.27 3.44 -20.28 N	62.24 3.13 -25.29 N	64.55 2.27 -37.19 N	62.40 1.71 -40.01 N	62.43 3.06 -22.84 N	65.14 2.76 -29.94 N	65.38 2.26 -36.39 N	63.45 3.36 -22.12 N	66.84 2.18 -37.40 N	62.51 2.13 -31.37 N
RAVENSWOOD_GT_10 24258	24.19 1.92 0.00 N	35.73 2.58 0.00 N	31.62 2.10 0.00 N	28.59 1.82 0.00 N	31.81 1.94 0.00 N	32.11 1.96 0.00 N	35.91 2.35 0.00 N	30.49 2.14 0.00 N	25.87 2.12 0.00 N	28.62 2.61 0.00 N	36.76 3.39 0.00 N	45.62 4.17 0.00 N	42.26 3.77 0.00 N	38.25 3.39 0.00 N	42.55 3.84 -0.17 N	38.25 3.47 -0.96 N	52.89 2.51 -25.29 N	55.65 1.92 -33.04 N	42.89 3.40 -2.96 N	58.14 3.02 -22.67 N	63.77 2.45 -34.59 N	41.61 3.64 0.00 N	29.63 2.37 0.00 N	31.34 2.33 0.00 N
RAVENSWOOD_GT_11 24259	24.19 1.92 0.00 N	35.73 2.58 0.00 N	31.62 2.10 0.00 N	28.59 1.82 0.00 N	31.81 1.94 0.00 N	32.11 1.96 0.00 N	35.91 2.35 0.00 N	30.49 2.14 0.00 N	25.87 2.12 0.00 N	28.62 2.61 0.00 N	36.76 3.39 0.00 N	45.62 4.17 0.00 N	42.26 3.77 0.00 N	38.25 3.39 0.00 N	42.55 3.84 -0.17 N	38.25 3.47 -0.96 N	52.89 2.51 -25.29 N	55.65 1.92 -33.04 N	42.89 3.40 -2.96 N	58.14 3.02 -22.67 N	63.77 2.45 -34.59 N	41.61 3.64 0.00 N	29.63 2.37 0.00 N	31.34 2.33 0.00 N
RAVENSWOOD_GT_4 24252	24.18 1.92 0.00 N	35.73 2.58 0.00 N	31.61 2.09 0.00 N	28.59 1.81 0.00 N	31.80 1.93 0.00 N	32.11 1.95 0.00 N	35.91 2.34 0.00 N	30.48 2.13 0.00 N	25.87 2.11 0.00 N	28.62 2.61 0.00 N	36.75 3.39 0.00 N	45.61 4.16 0.00 N	42.25 3.76 0.00 N	38.24 3.38 0.00 N	42.54 3.83 -0.17 N	38.24 3.46 -0.96 N	52.89 2.50 -25.29 N	55.64 1.92 -33.04 N	42.88 3.39 -2.96 N	58.13 3.02 -22.67 N	63.76 2.44 -34.59 N	41.60 3.63 0.00 N	29.63 2.37 0.00 N	31.33 2.33 0.00 N

RAVENSWOOD_GT_5 24254	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT_6 24253	24.18 1.92 0.00 N	35.73 2.58 0.00 N	31.61 2.09 0.00 N	28.59 1.81 0.00 N	31.80 1.93 0.00 N	32.11 1.95 0.00 N	35.91 2.34 0.00 N	30.48 2.13 0.00 N	25.87 2.11 0.00 N	28.62 2.61 0.00 N	36.75 3.39 0.00 N	45.61 4.16 0.00 N	42.25 3.76 0.00 N	38.24 3.38 0.00 N	42.54 3.83 -0.17 N	38.24 3.46 -0.96 N	52.89 2.50 -25.29 N	55.64 1.92 -33.04 N	42.88 3.39 -2.96 N	58.13 3.02 -22.67 N	63.76 2.44 -34.59 N	41.60 3.63 0.00 N	29.63 2.37 0.00 N	31.33 2.33 0.00 N
RAVENSWOOD_GT_7 24255	24.00 1.74 0.00 N	35.45 2.30 0.00 N	31.36 1.84 0.00 N	28.37 1.59 0.00 N	31.57 1.70 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.23 1.88 0.00 N	25.63 1.88 0.00 N	28.36 2.36 0.00 N	36.44 3.08 0.00 N	45.25 3.80 0.00 N	41.93 3.44 0.00 N	37.95 3.08 0.00 N	42.21 3.50 -0.17 N	37.96 3.18 -0.96 N	52.70 2.31 -25.29 N	55.48 1.75 -33.04 N	42.59 3.10 -2.96 N	57.89 2.77 -22.67 N	63.59 2.27 -34.59 N	41.34 3.37 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.19 1.92 0.00 N	35.73 2.58 0.00 N	31.62 2.10 0.00 N	28.59 1.82 0.00 N	31.81 1.94 0.00 N	32.11 1.96 0.00 N	35.91 2.35 0.00 N	30.49 2.14 0.00 N	25.87 2.12 0.00 N	28.62 2.61 0.00 N	36.76 3.39 0.00 N	45.62 4.17 0.00 N	42.26 3.77 0.00 N	38.25 3.39 0.00 N	42.55 3.84 -0.17 N	38.25 3.47 -0.96 N	52.89 2.51 -25.29 N	55.65 1.92 -33.04 N	42.89 3.40 -2.96 N	58.14 3.02 -22.67 N	63.77 2.45 -34.59 N	41.61 3.64 0.00 N	29.63 2.37 0.00 N	31.34 2.33 0.00 N
RAVENSWOOD_GT_9 24257	24.19 1.92 0.00 N	35.73 2.58 0.00 N	31.62 2.10 0.00 N	28.59 1.82 0.00 N	31.81 1.94 0.00 N	32.11 1.96 0.00 N	35.91 2.35 0.00 N	30.49 2.14 0.00 N	25.87 2.12 0.00 N	28.62 2.61 0.00 N	36.76 3.39 0.00 N	45.62 4.17 0.00 N	42.26 3.77 0.00 N	38.25 3.39 0.00 N	42.55 3.84 -0.17 N	38.25 3.47 -0.96 N	52.89 2.51 -25.29 N	55.65 1.92 -33.04 N	42.89 3.40 -2.96 N	58.14 3.02 -22.67 N	63.77 2.45 -34.59 N	41.61 3.64 0.00 N	29.63 2.37 0.00 N	31.34 2.33 0.00 N
RAVENSWOOD___1 23533	62.33 1.86 -38.20 N	61.12 2.53 -25.44 N	59.51 2.06 -27.93 N	59.09 1.78 -30.53 N	43.51 1.90 -11.74 N	32.08 1.92 0.00 N	35.87 2.31 0.00 N	42.60 2.10 -12.15 N	60.25 2.08 -34.41 N	60.75 2.53 -32.21 N	64.03 3.28 -27.40 N	62.75 4.01 -17.29 N	62.81 3.63 -20.69 N	63.09 3.24 -24.98 N	62.49 3.67 -20.28 N	62.43 3.31 -25.29 N	64.68 2.40 -37.19 N	62.53 1.83 -40.01 N	62.59 3.22 -22.84 N	65.25 2.87 -29.94 N	65.41 2.29 -36.39 N	63.53 3.44 -22.12 N	66.90 2.24 -37.40 N	62.61 2.24 -31.37 N
RAVENSWOOD___2 23534	62.31 1.84 -38.20 N	61.11 2.52 -25.44 N	59.51 2.06 -27.93 N	59.10 1.79 -30.53 N	43.51 1.90 -11.74 N	32.08 1.92 0.00 N	35.88 2.31 0.00 N	42.60 2.10 -12.15 N	60.25 2.08 -34.41 N	60.76 2.55 -32.21 N	64.04 3.28 -27.40 N	62.76 4.02 -17.29 N	62.82 3.64 -20.69 N	63.12 3.27 -24.98 N	62.54 3.71 -20.28 N	62.48 3.36 -25.29 N	64.71 2.43 -37.19 N	62.56 1.86 -40.01 N	62.65 3.29 -22.84 N	65.30 2.92 -29.94 N	65.42 2.30 -36.39 N	63.54 3.45 -22.12 N	66.91 2.25 -37.40 N	62.60 2.23 -31.37 N
RAVENSWOOD___3 23535	24.00 1.74 0.00 N	35.44 2.29 0.00 N	31.35 1.83 0.00 N	28.37 1.59 0.00 N	31.56 1.69 0.00 N	31.87 1.71 0.00 N	35.62 2.06 0.00 N	30.22 1.87 0.00 N	25.62 1.87 0.00 N	28.36 2.35 0.00 N	36.44 3.07 0.00 N	45.21 3.76 0.00 N	41.87 3.38 0.00 N	37.89 3.03 0.00 N	42.16 3.44 -0.17 N	37.91 3.13 -0.96 N	52.66 2.27 -25.29 N	55.44 1.71 -33.04 N	42.55 3.06 -2.96 N	57.87 2.76 -22.67 N	63.58 2.26 -34.59 N	41.33 3.36 0.00 N	29.44 2.18 0.00 N	31.14 2.13 0.00 N
RAVENSWOOD___4 23820	62.40 1.93 -38.20 N	61.19 2.60 -25.44 N	59.56 2.11 -27.93 N	59.14 1.83 -30.53 N	43.56 1.95 -11.74 N	32.13 1.97 0.00 N	35.93 2.37 0.00 N	42.65 2.15 -12.15 N	60.30 2.13 -34.41 N	60.85 2.63 -32.21 N	64.17 3.41 -27.40 N	62.93 4.19 -17.29 N	62.97 3.79 -20.69 N	63.25 3.40 -24.98 N	62.68 3.86 -20.28 N	62.61 3.49 -25.29 N	64.82 2.54 -37.19 N	62.63 1.93 -40.01 N	62.78 3.42 -22.84 N	65.42 3.04 -29.94 N	65.58 2.46 -36.39 N	63.74 3.65 -22.12 N	67.04 2.38 -37.40 N	62.72 2.35 -31.37 N
RAVNSWD 8-11____ 23667	24.19 1.92 0.00 N	35.73 2.58 0.00 N	31.62 2.10 0.00 N	28.59 1.82 0.00 N	31.81 1.94 0.00 N	32.11 1.96 0.00 N	35.91 2.35 0.00 N	30.49 2.14 0.00 N	25.87 2.12 0.00 N	28.62 2.61 0.00 N	36.76 3.39 0.00 N	45.62 4.17 0.00 N	42.26 3.77 0.00 N	38.25 3.39 0.00 N	42.55 3.84 -0.17 N	38.25 3.47 -0.96 N	52.89 2.51 -25.29 N	55.65 1.92 -33.04 N	42.89 3.40 -2.96 N	58.14 3.02 -22.67 N	63.77 2.45 -34.59 N	41.61 3.64 0.00 N	29.63 2.37 0.00 N	31.34 2.33 0.00 N
RCPI_TRUST___DRP 24196	24.00 1.74 0.00 N	35.44 2.29 0.00 N	31.35 1.83 0.00 N	28.36 1.59 0.00 N	31.56 1.69 0.00 N	31.86 1.71 0.00 N	35.62 2.06 0.00 N	30.22 1.87 0.00 N	25.62 1.87 0.00 N	28.36 2.35 0.00 N	36.44 3.08 0.00 N	45.25 3.81 0.00 N	41.94 3.45 0.00 N	37.96 3.09 0.00 N	42.23 3.52 -0.17 N	37.97 3.19 -0.96 N	52.71 2.32 -25.29 N	55.49 1.76 -33.04 N	42.60 3.12 -2.96 N	57.89 2.78 -22.67 N	63.59 2.28 -34.59 N	41.35 3.38 0.00 N	29.45 2.19 0.00 N	31.15 2.14 0.00 N
RENSSELAER___COGEN 23796	24.31 2.04 0.00 N	36.53 3.38 0.00 N	32.58 3.06 0.00 N	29.50 2.73 0.00 N	32.93 3.06 0.00 N	33.14 2.98 0.00 N	36.50 2.94 0.00 N	30.71 2.36 0.00 N	25.66 1.91 0.00 N	28.11 2.10 0.00 N	36.19 2.83 0.00 N	45.20 3.75 0.00 N	42.01 3.52 0.00 N	38.00 3.14 0.00 N	42.14 3.46 -0.14 N	37.84 2.89 -1.12 N	59.29 2.16 -32.04 N	64.29 1.73 -41.88 N	43.40 3.17 -3.71 N	64.24 3.01 -28.80 N	72.90 2.05 -44.12 N	40.67 2.70 0.00 N	29.44 2.19 0.00 N	31.58 2.57 0.00 N
REVERE_CPPR_DRP 24186	23.00 0.73 0.00 N	34.39 1.24 0.00 N	30.67 1.14 0.00 N	27.83 1.05 0.00 N	31.05 1.18 0.00 N	31.37 1.22 0.00 N	34.86 1.30 0.00 N	29.47 1.12 0.00 N	24.51 0.76 0.00 N	26.79 0.78 0.00 N	34.40 1.04 0.00 N	42.78 1.33 0.00 N	39.73 1.24 0.00 N	35.96 1.10 0.00 N	39.83 1.23 -0.06 N	34.76 0.86 -0.07 N	26.22 0.67 -0.46 N	21.74 0.53 -0.54 N	37.68 1.08 -0.08 N	33.89 1.02 -0.44 N	27.93 0.60 -0.59 N	38.79 0.82 0.00 N	28.02 0.76 0.00 N	29.94 0.94 0.00 N

ROCHESTER_9_IC 23652	22.09 -0.17 0.00 N	32.74 -0.41 0.00 N	29.24 -0.28 0.00 N	26.56 -0.21 0.00 N	29.70 -0.17 0.00 N	30.03 -0.12 0.00 N	33.36 -0.20 0.00 N	28.27 -0.08 0.00 N	23.47 -0.29 0.00 N	25.47 -0.54 0.00 N	32.70 -0.66 0.00 N	40.57 -0.88 0.00 N	37.80 -0.69 0.00 N	34.40 -0.47 0.00 N	36.77 -0.82 0.95 N	31.88 -0.99 0.95 N	26.74 -0.71 -2.36 N	24.19 -0.45 -3.96 N	35.65 -0.70 0.17 N	33.34 -0.67 -1.57 N	30.50 -0.50 -4.27 N	37.10 -0.87 0.00 N	27.01 -0.25 0.00 N	28.85 -0.15 0.00 N
ROSETON___1 23587	23.46 1.20 0.00 N	34.76 1.61 0.00 N	30.84 1.32 0.00 N	27.93 1.15 0.00 N	31.11 1.24 0.00 N	31.38 1.23 0.00 N	35.03 1.46 0.00 N	29.60 1.25 0.00 N	25.01 1.26 0.00 N	27.63 1.62 0.00 N	35.47 2.11 0.00 N	44.10 2.65 0.00 N	40.89 2.40 0.00 N	36.99 2.13 0.00 N	41.16 2.45 -0.17 N	37.04 2.26 -0.95 N	51.90 1.61 -25.20 N	54.81 1.23 -32.90 N	41.58 2.11 -2.95 N	56.88 1.86 -22.58 N	62.76 1.53 -34.50 N	40.28 2.31 0.00 N	28.71 1.45 0.00 N	30.48 1.47 0.00 N
ROSETON___2 23588	23.46 1.20 0.00 N	34.76 1.61 0.00 N	30.84 1.32 0.00 N	27.93 1.15 0.00 N	31.11 1.24 0.00 N	31.38 1.23 0.00 N	35.03 1.46 0.00 N	29.60 1.25 0.00 N	25.01 1.26 0.00 N	27.63 1.62 0.00 N	35.47 2.11 0.00 N	44.10 2.65 0.00 N	40.89 2.40 0.00 N	36.99 2.13 0.00 N	41.16 2.45 -0.17 N	37.04 2.26 -0.95 N	51.90 1.61 -25.20 N	54.81 1.23 -32.90 N	41.58 2.11 -2.95 N	56.88 1.86 -22.58 N	62.76 1.53 -34.50 N	40.28 2.31 0.00 N	28.71 1.45 0.00 N	30.48 1.47 0.00 N
RUSSELL___STATION 23914	21.72 -0.54 0.00 N	32.17 -0.98 0.00 N	28.69 -0.83 0.00 N	26.06 -0.71 0.00 N	29.13 -0.74 0.00 N	29.46 -0.70 0.00 N	32.74 -0.82 0.00 N	27.83 -0.52 0.00 N	23.13 -0.62 0.00 N	25.11 -0.89 0.00 N	32.27 -1.09 0.00 N	40.01 -1.44 0.00 N	37.31 -1.18 0.00 N	34.00 -0.87 0.00 N	36.31 -1.26 0.97 N	31.48 -1.37 0.97 N	26.46 -0.98 -2.35 N	23.97 -0.67 -3.96 N	35.25 -1.10 0.18 N	32.95 -1.05 -1.56 N	30.20 -0.80 -4.27 N	36.69 -1.28 0.00 N	26.70 -0.56 0.00 N	28.48 -0.52 0.00 N
S SALMON___HYD 24043	22.04 -0.22 0.00 N	32.93 -0.22 0.00 N	29.40 -0.13 0.00 N	26.68 -0.09 0.00 N	29.78 -0.09 0.00 N	30.09 -0.07 0.00 N	33.47 -0.09 0.00 N	28.24 -0.11 0.00 N	23.45 -0.30 0.00 N	25.60 -0.41 0.00 N	32.86 -0.51 0.00 N	40.86 -0.59 0.00 N	37.97 -0.52 0.00 N	34.43 -0.44 0.00 N	38.00 -0.49 0.05 N	33.18 -0.64 0.00 N	26.05 -0.47 -1.43 N	22.20 -0.41 -1.93 N	36.07 -0.60 -0.14 N	33.21 -0.49 -1.26 N	28.15 -0.57 -1.99 N	37.14 -0.83 0.00 N	26.83 -0.43 0.00 N	28.72 -0.29 0.00 N
SELKIRK___II 23799	23.83 1.57 0.00 N	35.84 2.69 0.00 N	31.97 2.45 0.00 N	28.96 2.19 0.00 N	32.31 2.44 0.00 N	32.51 2.36 0.00 N	35.82 2.25 0.00 N	30.10 1.75 0.00 N	25.14 1.39 0.00 N	27.52 1.51 0.00 N	35.43 2.07 0.00 N	44.24 2.79 0.00 N	41.10 2.61 0.00 N	37.20 2.33 0.00 N	41.25 2.56 -0.14 N	37.03 2.08 -1.12 N	58.43 1.52 -31.82 N	63.54 1.21 -41.65 N	42.48 2.26 -3.69 N	63.25 2.19 -28.62 N	72.08 1.41 -43.94 N	39.77 1.80 0.00 N	28.81 1.55 0.00 N	30.93 1.93 0.00 N
SELKIRK___I 23801	24.11 1.85 0.00 N	36.33 3.18 0.00 N	32.40 2.88 0.00 N	29.35 2.57 0.00 N	32.73 2.86 0.00 N	32.93 2.77 0.00 N	36.08 2.52 0.00 N	30.20 1.85 0.00 N	25.23 1.48 0.00 N	27.64 1.63 0.00 N	35.60 2.24 0.00 N	44.44 2.99 0.00 N	41.28 2.79 0.00 N	37.37 2.50 0.00 N	41.44 2.76 -0.14 N	37.19 2.25 -1.12 N	58.52 1.68 -31.75 N	63.55 1.34 -41.53 N	42.70 2.50 -3.68 N	63.37 2.39 -28.54 N	71.93 1.56 -43.64 N	40.03 2.06 0.00 N	28.98 1.73 0.00 N	31.06 2.05 0.00 N
SENECA OSWGO___HYD 24041	21.74 -0.53 0.00 N	32.35 -0.80 0.00 N	28.85 -0.67 0.00 N	26.19 -0.58 0.00 N	29.23 -0.64 0.00 N	29.53 -0.62 0.00 N	32.88 -0.68 0.00 N	27.79 -0.56 0.00 N	23.20 -0.55 0.00 N	25.38 -0.63 0.00 N	32.55 -0.81 0.00 N	40.42 -1.03 0.00 N	37.54 -0.95 0.00 N	34.01 -0.86 0.00 N	37.53 -0.95 0.06 N	32.90 -0.91 0.01 N	26.20 -0.68 -1.79 N	22.54 -0.54 -2.40 N	35.81 -0.90 -0.18 N	33.20 -0.80 -1.56 N	28.55 -0.71 -2.53 N	36.99 -0.98 0.00 N	26.61 -0.65 0.00 N	28.32 -0.68 0.00 N
SENECA___ENERGY 23797	21.89 -0.38 0.00 N	32.27 -0.88 0.00 N	28.75 -0.77 0.00 N	26.06 -0.72 0.00 N	29.07 -0.80 0.00 N	29.39 -0.76 0.00 N	32.83 -0.74 0.00 N	27.80 -0.55 0.00 N	23.33 -0.42 0.00 N	25.60 -0.41 0.00 N	32.82 -0.54 0.00 N	40.55 -0.90 0.00 N	37.53 -0.96 0.00 N	34.15 -0.72 0.00 N	38.23 -0.80 -0.49 N	33.63 -0.83 -0.63 N	27.93 -0.66 -3.50 N	24.45 -0.34 -4.10 N	36.63 -0.52 -0.62 N	35.23 -0.58 -3.37 N	30.71 -0.39 -4.36 N	37.48 -0.49 0.00 N	26.90 -0.36 0.00 N	28.48 -0.52 0.00 N
SHOEMAKER___GT 23640	22.82 0.56 0.00 N	33.79 0.64 0.00 N	29.97 0.45 0.00 N	27.15 0.38 0.00 N	30.24 0.37 0.00 N	30.53 0.38 0.00 N	34.13 0.57 0.00 N	28.90 0.55 0.00 N	24.45 0.69 0.00 N	27.03 1.02 0.00 N	34.70 1.34 0.00 N	43.10 1.65 0.00 N	39.98 1.49 0.00 N	36.15 1.29 0.00 N	40.28 1.56 -0.18 N	36.24 1.52 -0.90 N	49.34 1.11 -23.14 N	51.68 0.86 -30.14 N	40.69 1.45 -2.71 N	54.40 1.24 -20.72 N	59.34 1.10 -31.50 N	39.64 1.66 0.00 N	28.19 0.93 0.00 N	29.80 0.79 0.00 N
SHOREHAM_IC_1 23715	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.01 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.38 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
SHOREHAM_IC_2 23716	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.01 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.38 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
SISSONVILLE____ 23735	22.39 0.12 0.00 N	33.65 0.50 0.00 N	30.05 0.53 0.00 N	27.27 0.50 0.00 N	30.43 0.55 0.00 N	30.72 0.56 0.00 N	34.15 0.59 0.00 N	28.61 0.26 0.00 N	23.57 -0.18 0.00 N	25.52 -0.49 0.00 N	32.78 -0.58 0.00 N	40.80 -0.65 0.00 N	37.94 -0.55 0.00 N	34.40 -0.46 0.00 N	38.00 -0.55 -0.01 N	33.11 -0.72 0.00 N	24.46 -0.52 0.11 N	20.08 -0.42 0.18 N	35.92 -0.60 0.01 N	32.21 -0.11 0.12 N	26.51 -0.09 0.12 N	37.75 -0.22 0.00 N	27.37 0.11 0.00 N	29.37 0.37 0.00 N

SITHE_IND_GS1 24169	21.50 -0.77 0.00 N	31.95 -1.20 0.00 N	28.46 -1.06 0.00 N	25.83 -0.94 0.00 N	28.83 -1.04 0.00 N	29.13 -1.03 0.00 N	32.47 -1.09 0.00 N	27.43 -0.92 0.00 N	22.95 -0.80 0.00 N	25.12 -0.89 0.00 N	32.19 -1.17 0.00 N	39.96 -1.49 0.00 N	37.11 -1.38 0.00 N	33.63 -1.24 0.00 N	37.03 -1.38 0.13 N	32.50 -1.23 0.09 N	25.63 -0.91 -1.45 N	22.04 -0.72 -2.07 N	35.36 -1.27 -0.11 N	32.54 -1.16 -1.26 N	27.93 -0.90 -2.09 N	36.71 -1.26 0.00 N	26.35 -0.91 0.00 N	28.00 -1.01 0.00 N
SITHE_IND_GS2 24170	21.50 -0.77 0.00 N	31.95 -1.20 0.00 N	28.46 -1.06 0.00 N	25.83 -0.94 0.00 N	28.83 -1.04 0.00 N	29.13 -1.03 0.00 N	32.47 -1.09 0.00 N	27.43 -0.92 0.00 N	22.95 -0.80 0.00 N	25.12 -0.89 0.00 N	32.19 -1.17 0.00 N	39.96 -1.49 0.00 N	37.11 -1.38 0.00 N	33.63 -1.24 0.00 N	37.03 -1.38 0.13 N	32.50 -1.23 0.09 N	25.63 -0.91 -1.45 N	22.04 -0.72 -2.07 N	35.36 -1.27 -0.11 N	32.54 -1.16 -1.26 N	27.93 -0.90 -2.09 N	36.71 -1.26 0.00 N	26.35 -0.91 0.00 N	28.00 -1.01 0.00 N
SITHE_IND_GS3 24171	21.50 -0.77 0.00 N	31.95 -1.20 0.00 N	28.46 -1.06 0.00 N	25.83 -0.94 0.00 N	28.83 -1.04 0.00 N	29.13 -1.03 0.00 N	32.47 -1.09 0.00 N	27.43 -0.92 0.00 N	22.95 -0.80 0.00 N	25.12 -0.89 0.00 N	32.19 -1.17 0.00 N	39.96 -1.49 0.00 N	37.11 -1.38 0.00 N	33.63 -1.24 0.00 N	37.03 -1.38 0.13 N	32.50 -1.23 0.09 N	25.63 -0.91 -1.45 N	22.04 -0.72 -2.07 N	35.36 -1.27 -0.11 N	32.54 -1.16 -1.26 N	27.93 -0.90 -2.09 N	36.71 -1.26 0.00 N	26.35 -0.91 0.00 N	28.00 -1.01 0.00 N
SITHE_IND_GS4 24172	21.50 -0.77 0.00 N	31.95 -1.20 0.00 N	28.46 -1.06 0.00 N	25.83 -0.94 0.00 N	28.83 -1.04 0.00 N	29.13 -1.03 0.00 N	32.47 -1.09 0.00 N	27.43 -0.92 0.00 N	22.95 -0.80 0.00 N	25.12 -0.89 0.00 N	32.19 -1.17 0.00 N	39.96 -1.49 0.00 N	37.11 -1.38 0.00 N	33.63 -1.24 0.00 N	37.03 -1.38 0.13 N	32.50 -1.23 0.09 N	25.63 -0.91 -1.45 N	22.04 -0.72 -2.07 N	35.36 -1.27 -0.11 N	32.54 -1.16 -1.26 N	27.93 -0.90 -2.09 N	36.71 -1.26 0.00 N	26.35 -0.91 0.00 N	28.00 -1.01 0.00 N
SITHE__BATAVIA 24024	21.49 -0.77 0.00 N	31.40 -1.75 0.00 N	27.98 -1.54 0.00 N	25.41 -1.37 0.00 N	28.40 -1.47 0.00 N	28.78 -1.38 0.00 N	32.22 -1.34 0.00 N	27.32 -1.03 0.00 N	22.89 -0.86 0.00 N	25.06 -0.95 0.00 N	31.99 -1.38 0.00 N	39.54 -1.91 0.00 N	36.78 -1.71 0.00 N	33.47 -1.40 0.00 N	34.25 -1.84 2.45 N	29.58 -1.67 2.58 N	25.59 -1.25 -1.75 N	24.40 -0.88 -4.60 N	33.99 -1.60 0.93 N	31.06 -1.62 -0.24 N	30.72 -0.93 -4.92 N	36.66 -1.31 0.00 N	26.39 -0.87 0.00 N	27.93 -1.08 0.00 N
SITHE__INDEPEND 23800	21.50 -0.77 0.00 N	31.95 -1.20 0.00 N	28.46 -1.06 0.00 N	25.83 -0.94 0.00 N	28.83 -1.04 0.00 N	29.13 -1.03 0.00 N	32.47 -1.09 0.00 N	27.43 -0.92 0.00 N	22.95 -0.80 0.00 N	25.12 -0.89 0.00 N	32.19 -1.17 0.00 N	39.96 -1.49 0.00 N	37.11 -1.38 0.00 N	33.63 -1.24 0.00 N	37.03 -1.38 0.13 N	32.50 -1.23 0.09 N	25.63 -0.91 -1.45 N	22.04 -0.72 -2.07 N	35.36 -1.27 -0.11 N	32.54 -1.16 -1.26 N	27.93 -0.90 -2.09 N	36.71 -1.26 0.00 N	26.35 -0.91 0.00 N	28.00 -1.01 0.00 N
SITHE__MASSENA 23902	22.09 -0.18 0.00 N	33.07 -0.08 0.00 N	29.51 -0.02 0.00 N	26.77 0.00 0.00 N	29.87 0.00 0.00 N	30.15 -0.01 0.00 N	33.56 0.00 0.00 N	28.33 -0.02 0.00 N	23.59 -0.16 0.00 N	25.64 -0.37 0.00 N	32.90 -0.47 0.00 N	40.89 -0.56 0.00 N	37.98 -0.51 0.00 N	34.46 -0.41 0.00 N	38.05 -0.49 -0.01 N	33.30 -0.52 0.00 N	24.40 -0.38 0.32 N	20.00 -0.29 0.39 N	36.05 -0.45 0.03 N	31.88 -0.31 0.25 N	25.98 -0.27 0.48 N	37.54 -0.43 0.00 N	27.09 -0.17 0.00 N	28.97 -0.04 0.00 N
SITHE__OGDNSBRG 24021	22.93 0.67 0.00 N	34.54 1.39 0.00 N	30.88 1.36 0.00 N	28.03 1.25 0.00 N	31.27 1.40 0.00 N	31.57 1.42 0.00 N	35.05 1.49 0.00 N	29.64 1.29 0.00 N	24.48 0.73 0.00 N	26.52 0.51 0.00 N	34.06 0.70 0.00 N	42.39 0.94 0.00 N	39.38 0.89 0.00 N	35.71 0.85 0.00 N	39.44 0.89 -0.01 N	34.30 0.47 0.00 N	25.29 0.37 0.18 N	20.72 0.32 0.29 N	37.30 0.79 0.02 N	33.13 0.87 0.19 N	27.01 0.47 0.20 N	38.54 0.56 0.00 N	28.00 0.74 0.00 N	30.11 1.10 0.00 N
SITHE__STERLING 23777	22.72 0.46 0.00 N	33.91 0.76 0.00 N	30.22 0.70 0.00 N	27.43 0.66 0.00 N	30.62 0.75 0.00 N	30.93 0.78 0.00 N	34.38 0.81 0.00 N	29.09 0.74 0.00 N	24.24 0.48 0.00 N	26.50 0.49 0.00 N	34.00 0.64 0.00 N	42.26 0.81 0.00 N	39.24 0.75 0.00 N	35.53 0.67 0.00 N	39.36 0.75 -0.07 N	34.42 0.50 -0.09 N	26.12 0.39 -0.63 N	21.79 0.31 -0.79 N	37.29 0.66 -0.11 N	33.68 0.62 -0.62 N	27.86 0.36 -0.77 N	38.45 0.48 0.00 N	27.73 0.47 0.00 N	29.58 0.57 0.00 N
SOUTH CAIRO__GT 23612	22.97 0.71 0.00 N	34.22 1.07 0.00 N	30.45 0.93 0.00 N	27.59 0.82 0.00 N	30.78 0.91 0.00 N	31.05 0.90 0.00 N	34.45 0.89 0.00 N	29.00 0.65 0.00 N	24.38 0.63 0.00 N	26.80 0.79 0.00 N	34.42 1.06 0.00 N	42.84 1.39 0.00 N	39.81 1.32 0.00 N	36.01 1.14 0.00 N	40.03 1.33 -0.16 N	36.18 1.32 -1.03 N	54.69 1.25 -28.35 N	58.82 1.12 -37.01 N	41.72 1.89 -3.30 N	59.54 1.68 -25.43 N	67.02 1.36 -38.93 N	39.91 1.94 0.00 N	28.48 1.22 0.00 N	29.81 0.81 0.00 N
SOUTH HAMPTN__IC 23720	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
SOUTHOLD__IC 23719	45.76 1.98 -21.51 N	35.93 2.78 0.00 N	56.80 2.31 -24.97 N	57.50 2.15 -28.58 N	56.99 2.33 -24.79 N	55.94 2.35 -23.43 N	53.30 2.66 -17.08 N	49.84 2.43 -19.06 N	52.07 2.23 -26.08 N	54.20 2.64 -25.55 N	55.99 3.00 -19.63 N	71.09 3.45 -26.19 N	69.48 3.01 -27.98 N	68.37 2.59 -30.92 N	65.52 2.93 -24.05 N	60.93 2.67 -24.44 N	54.93 1.83 -28.00 N	54.93 1.34 -32.90 N	54.55 2.45 -15.57 N	59.85 2.03 -25.37 N	62.86 1.53 -34.59 N	50.26 2.68 -9.60 N	53.68 2.06 -24.36 N	52.85 2.28 -21.56 N
ST LAWRENCE____ 23600	21.86 -0.41 0.00 N	32.67 -0.48 0.00 N	29.13 -0.39 0.00 N	26.43 -0.34 0.00 N	29.49 -0.38 0.00 N	29.77 -0.39 0.00 N	33.16 -0.40 0.00 N	28.01 -0.34 0.00 N	23.39 -0.37 0.00 N	25.45 -0.56 0.00 N	32.63 -0.73 0.00 N	40.55 -0.90 0.00 N	37.66 -0.83 0.00 N	34.17 -0.70 0.00 N	37.73 -0.82 -0.01 N	33.08 -0.75 0.00 N	24.20 -0.55 0.34 N	19.83 -0.43 0.43 N	35.76 -0.73 0.03 N	31.55 -0.61 0.28 N	25.74 -0.48 0.51 N	37.27 -0.70 0.00 N	26.84 -0.41 0.00 N	28.66 -0.34 0.00 N



STATION 5_MISC_HYD 23604	22.96 0.69 0.00 N	33.96 0.81 0.00 N	30.24 0.72 0.00 N	27.42 0.65 0.00 N	30.61 0.74 0.00 N	30.93 0.78 0.00 N	34.38 0.82 0.00 N	29.15 0.80 0.00 N	24.34 0.58 0.00 N	26.60 0.59 0.00 N	34.36 1.00 0.00 N	42.79 1.35 0.00 N	39.90 1.41 0.00 N	36.31 1.44 0.00 N	38.97 1.31 0.88 N	33.79 0.84 0.87 N	28.04 0.63 -2.32 N	25.27 0.66 -3.93 N	37.64 1.25 0.14 N	35.14 1.06 -1.64 N	31.68 0.93 -4.03 N	39.07 1.10 0.00 N	28.33 1.07 0.00 N	30.11 1.10 0.00 N
STURGEON_POOL_HYD 23609	23.54 1.28 0.00 N	34.91 1.76 0.00 N	30.98 1.46 0.00 N	28.06 1.28 0.00 N	31.31 1.44 0.00 N	31.71 1.55 0.00 N	35.35 1.79 0.00 N	29.86 1.51 0.00 N	25.23 1.48 0.00 N	27.87 1.86 0.00 N	35.79 2.43 0.00 N	44.51 3.06 0.00 N	41.29 2.80 0.00 N	37.35 2.48 0.00 N	41.55 2.84 -0.17 N	37.04 2.24 -0.97 N	52.68 1.58 -26.01 N	55.83 1.22 -33.93 N	41.65 2.09 -3.04 N	57.59 1.84 -23.31 N	64.21 1.81 -35.67 N	40.66 2.69 0.00 N	28.97 1.71 0.00 N	30.76 1.75 0.00 N
SYRACUSE___POWER 24017	21.83 -0.43 0.00 N	32.45 -0.70 0.00 N	28.92 -0.60 0.00 N	26.27 -0.51 0.00 N	29.34 -0.53 0.00 N	29.65 -0.51 0.00 N	33.02 -0.54 0.00 N	27.95 -0.40 0.00 N	23.32 -0.44 0.00 N	25.47 -0.54 0.00 N	32.65 -0.71 0.00 N	40.52 -0.93 0.00 N	37.63 -0.86 0.00 N	34.09 -0.77 0.00 N	37.75 -0.86 -0.06 N	33.11 -0.85 -0.13 N	26.58 -0.60 -2.09 N	22.93 -0.47 -2.72 N	36.02 -0.78 -0.27 N	33.65 -0.72 -1.93 N	28.90 -0.59 -2.76 N	37.13 -0.84 0.00 N	26.72 -0.54 0.00 N	28.42 -0.59 0.00 N
Stony___Brook 24151	45.89 2.11 -21.51 N	36.13 2.98 0.00 N	56.98 2.49 -24.97 N	57.66 2.31 -28.58 N	57.17 2.51 -24.79 N	56.12 2.53 -23.43 N	53.51 2.87 -17.08 N	50.03 2.62 -19.06 N	52.21 2.37 -26.08 N	54.35 2.79 -25.55 N	56.29 3.30 -19.63 N	71.61 3.96 -26.19 N	70.07 3.60 -27.98 N	68.91 3.13 -30.92 N	66.13 3.54 -24.05 N	61.46 3.20 -24.44 N	55.33 2.23 -28.01 N	55.25 1.65 -32.91 N	55.11 3.01 -15.57 N	60.35 2.53 -25.38 N	63.26 1.93 -34.59 N	50.78 3.21 -9.60 N	53.97 2.35 -24.36 N	53.06 2.49 -21.56 N
UPPER HUDSON___HYD 24058	23.83 1.56 0.00 N	35.79 2.64 0.00 N	31.81 2.29 0.00 N	28.77 1.99 0.00 N	32.17 2.30 0.00 N	32.45 2.30 0.00 N	35.70 2.14 0.00 N	30.06 1.71 0.00 N	25.25 1.49 0.00 N	27.67 1.66 0.00 N	35.68 2.31 0.00 N	44.62 3.17 0.00 N	41.54 3.05 0.00 N	37.54 2.67 0.00 N	41.59 2.91 -0.13 N	37.57 2.59 -1.16 N	60.24 1.93 -33.22 N	65.76 1.59 -43.49 N	42.95 2.57 -3.84 N	64.61 2.21 -29.95 N	74.01 1.32 -45.95 N	39.45 1.48 0.00 N	28.57 1.31 0.00 N	30.75 1.74 0.00 N
UPPER RAQUET___HYD 24056	22.39 0.12 0.00 N	33.65 0.50 0.00 N	30.05 0.53 0.00 N	27.27 0.50 0.00 N	30.43 0.55 0.00 N	30.72 0.56 0.00 N	34.15 0.59 0.00 N	28.61 0.26 0.00 N	23.57 -0.18 0.00 N	25.52 -0.49 0.00 N	32.78 -0.58 0.00 N	40.80 -0.65 0.00 N	37.94 -0.55 0.00 N	34.40 -0.46 0.00 N	38.00 -0.55 -0.01 N	33.11 -0.72 0.00 N	24.46 -0.52 0.11 N	20.08 -0.42 0.18 N	35.92 -0.60 0.01 N	32.21 -0.11 0.12 N	26.51 -0.09 0.12 N	37.75 -0.22 0.00 N	27.37 0.11 0.00 N	29.37 0.37 0.00 N
VISCHER___FERRY HYD 24020	24.26 1.99 0.00 N	36.46 3.31 0.00 N	32.45 2.93 0.00 N	29.38 2.60 0.00 N	32.80 2.93 0.00 N	33.08 2.92 0.00 N	36.43 2.87 0.00 N	30.65 2.30 0.00 N	25.63 1.88 0.00 N	28.06 2.05 0.00 N	36.14 2.78 0.00 N	45.15 3.70 0.00 N	41.99 3.50 0.00 N	37.95 3.09 0.00 N	42.06 3.38 -0.14 N	37.87 2.91 -1.13 N	59.56 2.19 -32.28 N	64.70 1.76 -42.25 N	43.41 3.14 -3.74 N	64.49 2.96 -29.09 N	73.33 1.97 -44.64 N	40.49 2.52 0.00 N	29.33 2.07 0.00 N	31.50 2.50 0.00 N
WADING RIVER_1-3_GRP5 24038	45.78 2.00 -21.51 N	35.96 2.81 0.00 N	56.83 2.34 -24.97 N	57.53 2.17 -28.58 N	57.02 2.36 -24.79 N	55.97 2.38 -23.43 N	53.33 2.69 -17.08 N	49.87 2.46 -19.06 N	52.09 2.26 -26.08 N	54.22 2.66 -25.55 N	56.03 3.04 -19.63 N	71.17 3.52 -26.19 N	69.56 3.09 -27.98 N	68.44 2.66 -30.92 N	65.61 3.01 -24.05 N	61.00 2.74 -24.44 N	54.99 1.90 -28.00 N	54.97 1.38 -32.90 N	54.62 2.53 -15.56 N	59.91 2.10 -25.37 N	62.92 1.59 -34.59 N	50.33 2.75 -9.60 N	53.72 2.11 -24.36 N	52.88 2.31 -21.56 N
WADING RIVER_IC_1 23522	45.78 2.00 -21.51 N	35.96 2.81 0.00 N	56.83 2.34 -24.97 N	57.53 2.17 -28.58 N	57.02 2.36 -24.79 N	55.97 2.38 -23.43 N	53.33 2.69 -17.08 N	49.87 2.46 -19.06 N	52.09 2.26 -26.08 N	54.22 2.66 -25.55 N	56.03 3.04 -19.63 N	71.17 3.52 -26.19 N	69.56 3.09 -27.98 N	68.44 2.66 -30.92 N	65.61 3.01 -24.05 N	61.00 2.74 -24.44 N	54.99 1.90 -28.00 N	54.97 1.38 -32.90 N	54.62 2.53 -15.56 N	59.91 2.10 -25.37 N	62.92 1.59 -34.59 N	50.33 2.75 -9.60 N	53.72 2.11 -24.36 N	52.88 2.31 -21.56 N
WADING RIVER_IC_2 23547	45.78 2.00 -21.51 N	35.96 2.81 0.00 N	56.83 2.34 -24.97 N	57.53 2.17 -28.58 N	57.02 2.36 -24.79 N	55.97 2.38 -23.43 N	53.33 2.69 -17.08 N	49.87 2.46 -19.06 N	52.09 2.26 -26.08 N	54.22 2.66 -25.55 N	56.03 3.04 -19.63 N	71.17 3.52 -26.19 N	69.56 3.09 -27.98 N	68.44 2.66 -30.92 N	65.61 3.01 -24.05 N	61.00 2.74 -24.44 N	54.99 1.90 -28.00 N	54.97 1.38 -32.90 N	54.62 2.53 -15.56 N	59.91 2.10 -25.37 N	62.92 1.59 -34.59 N	50.33 2.75 -9.60 N	53.72 2.11 -24.36 N	52.88 2.31 -21.56 N
WADING RIVER_IC_3 23601	45.78 2.00 -21.51 N	35.96 2.81 0.00 N	56.83 2.34 -24.97 N	57.53 2.17 -28.58 N	57.02 2.36 -24.79 N	55.97 2.38 -23.43 N	53.33 2.69 -17.08 N	49.87 2.46 -19.06 N	52.09 2.25 -26.08 N	54.22 2.66 -25.55 N	56.04 3.05 -19.63 N	71.17 3.53 -26.19 N	69.57 3.10 -27.98 N	68.45 2.67 -30.92 N	65.62 3.02 -24.05 N	61.01 2.75 -24.44 N	55.00 1.91 -28.00 N	54.98 1.39 -32.90 N	54.63 2.54 -15.56 N	59.92 2.11 -25.37 N	62.92 1.60 -34.59 N	50.34 2.76 -9.60 N	53.73 2.11 -24.36 N	52.88 2.31 -21.56 N
WALDEN___HYDRO 24148	23.46 1.19 0.00 N	34.75 1.60 0.00 N	30.82 1.29 0.00 N	27.91 1.13 0.00 N	31.08 1.21 0.00 N	31.36 1.20 0.00 N	35.02 1.46 0.00 N	29.61 1.26 0.00 N	25.04 1.29 0.00 N	27.69 1.68 0.00 N	35.55 2.19 0.00 N	44.19 2.74 0.00 N	40.97 2.48 0.00 N	37.07 2.20 0.00 N	41.26 2.55 -0.18 N	37.11 2.35 -0.94 N	51.49 1.67 -24.74 N	54.25 1.28 -32.28 N	41.62 2.20 -2.90 N	56.56 1.94 -22.18 N	62.21 1.62 -33.86 N	40.38 2.41 0.00 N	28.75 1.50 0.00 N	30.50 1.49 0.00 N
WARRENSBURG____ 23737	23.66 1.40 0.00 N	35.54 2.39 0.00 N	31.59 2.07 0.00 N	28.56 1.79 0.00 N	31.95 2.08 0.00 N	32.23 2.07 0.00 N	35.45 1.88 0.00 N	29.87 1.52 0.00 N	25.08 1.32 0.00 N	27.49 1.48 0.00 N	35.45 2.08 0.00 N	44.34 2.89 0.00 N	41.28 2.79 0.00 N	37.30 2.43 0.00 N	41.33 2.65 -0.13 N	37.33 2.35 -1.16 N	60.05 1.75 -33.22 N	65.62 1.44 -43.49 N	42.70 2.33 -3.84 N	64.40 2.00 -29.95 N	73.83 1.15 -45.95 N	39.21 1.24 0.00 N	28.39 1.13 0.00 N	30.55 1.54 0.00 N

WATERSIDE___6 8 9 23538	62.39 1.93 -38.20 N	61.18 2.59 -25.44 N	59.55 2.10 -27.93 N	59.13 1.82 -30.53 N	43.55 1.94 -11.74 N	32.12 1.96 0.00 N	35.92 2.35 0.00 N	42.64 2.14 -12.15 N	60.29 2.12 -34.41 N	60.83 2.61 -32.21 N	64.15 3.39 -27.40 N	62.90 4.16 -17.29 N	62.95 3.77 -20.69 N	63.22 3.37 -24.98 N	62.65 3.82 -20.28 N	62.58 3.46 -25.29 N	64.78 2.50 -37.19 N	62.62 1.92 -40.01 N	62.77 3.40 -22.84 N	65.41 3.02 -29.94 N	65.57 2.45 -36.39 N	63.73 3.64 -22.12 N	67.03 2.37 -37.40 N	62.70 2.33 -31.37 N
WEST BABYLON___IC 23714	45.99 2.21 -21.51 N	36.09 2.94 0.00 N	56.90 2.41 -24.97 N	57.48 2.13 -28.58 N	56.94 2.29 -24.79 N	55.86 2.27 -23.43 N	53.29 2.65 -17.08 N	49.80 2.39 -19.06 N	52.16 2.32 -26.08 N	54.44 2.89 -25.55 N	56.79 3.80 -19.63 N	72.32 4.68 -26.19 N	70.67 4.20 -27.98 N	69.64 3.86 -30.92 N	67.00 4.40 -24.05 N	62.28 4.01 -24.44 N	56.19 2.91 -28.20 N	56.08 2.27 -33.12 N	56.45 4.03 -15.89 N	61.72 3.51 -25.77 N	64.17 2.84 -34.59 N	51.81 4.24 -9.60 N	54.42 2.80 -24.36 N	53.37 2.80 -21.56 N
WEST CANADA___HYD 24049	22.46 0.20 0.00 N	33.42 0.27 0.00 N	29.75 0.23 0.00 N	26.97 0.20 0.00 N	30.09 0.21 0.00 N	30.37 0.22 0.00 N	33.80 0.24 0.00 N	28.54 0.19 0.00 N	23.94 0.19 0.00 N	26.26 0.26 0.00 N	33.70 0.33 0.00 N	41.88 0.43 0.00 N	38.88 0.39 0.00 N	35.20 0.34 0.00 N	38.95 0.39 -0.02 N	34.19 0.37 0.00 N	24.75 0.27 0.61 N	20.03 0.21 0.86 N	36.82 0.35 0.06 N	32.20 0.31 0.56 N	26.17 0.25 0.81 N	38.32 0.35 0.00 N	27.48 0.22 0.00 N	29.22 0.21 0.00 N
WESTERN_NY_WIND 24143	21.49 -0.77 0.00 N	31.40 -1.75 0.00 N	27.98 -1.54 0.00 N	25.41 -1.37 0.00 N	28.40 -1.47 0.00 N	28.78 -1.38 0.00 N	32.22 -1.34 0.00 N	27.32 -1.03 0.00 N	22.89 -0.86 0.00 N	25.06 -0.95 0.00 N	31.99 -1.38 0.00 N	39.54 -1.91 0.00 N	36.78 -1.71 0.00 N	33.47 -1.40 0.00 N	34.11 -1.84 2.60 N	29.42 -1.67 2.74 N	25.52 -1.25 -1.68 N	24.45 -0.88 -4.65 N	33.92 -1.60 1.01 N	30.92 -1.62 -0.11 N	30.76 -0.93 -4.97 N	36.66 -1.31 0.00 N	26.39 -0.87 0.00 N	27.93 -1.08 0.00 N
YORK___WARBASSE 23770	62.54 2.07 -38.20 N	61.37 2.78 -25.44 N	59.70 2.25 -27.93 N	59.26 1.95 -30.53 N	43.69 2.08 -11.74 N	32.26 2.11 0.00 N	36.11 2.55 0.00 N	42.81 2.31 -12.15 N	60.42 2.26 -34.41 N	61.00 2.78 -32.21 N	64.38 3.63 -27.40 N	63.22 4.48 -17.29 N	63.26 4.07 -20.69 N	63.51 3.66 -24.98 N	62.97 4.15 -20.28 N	62.86 3.74 -25.29 N	64.99 2.72 -37.18 N	62.78 2.09 -40.01 N	63.05 3.68 -22.84 N	65.66 3.27 -29.94 N	65.79 2.67 -36.39 N	64.04 3.95 -22.12 N	67.24 2.58 -37.40 N	62.91 2.54 -31.37 N