

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/30/2004

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	46.41	21.50	15.42	70.66	44.43	45.94	60.13	48.90	55.85	72.89	73.56	79.98	64.31	64.66	84.26	122.18	91.12	70.09	56.86	66.58	162.51	62.19	48.95	47.76
24138	1.13	0.96	0.66	0.23	0.60	1.99	2.66	2.84	2.71	2.26	2.99	4.75	3.58	3.86	2.94	1.71	4.35	3.94	2.81	2.75	6.43	3.07	2.41	1.95
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-94.29	-20.84	0.00	-4.98	-17.47	-47.67	-0.85	-1.72	-9.36
	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	46.41	21.50	15.42	70.66	44.43	45.94	60.13	48.90	55.85	72.89	73.56	79.98	64.31	64.66	84.26	122.18	91.12	70.09	56.86	66.58	162.51	62.19	48.95	47.76
24260	1.13	0.96	0.66	0.23	0.60	1.99	2.66	2.84	2.71	2.26	2.99	4.75	3.58	3.86	2.94	1.71	4.35	3.94	2.81	2.75	6.43	3.07	2.41	1.95
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-94.29	-20.84	0.00	-4.98	-17.47	-47.67	-0.85	-1.72	-9.36
	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	46.41	21.50	15.42	70.66	44.43	45.94	60.13	48.90	55.85	72.89	73.56	79.98	64.31	64.66	84.26	122.18	91.12	70.09	56.86	66.58	162.51	62.19	48.95	47.76
24261	1.13	0.96	0.66	0.23	0.60	1.99	2.66	2.84	2.71	2.26	2.99	4.75	3.58	3.86	2.94	1.71	4.35	3.94	2.81	2.75	6.43	3.07	2.41	1.95
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-94.29	-20.84	0.00	-4.98	-17.47	-47.67	-0.85	-1.72	-9.36
	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	52.15	21.39	15.28	87.99	51.92	47.30	62.76	49.14	59.03	82.01	79.32	78.75	64.24	63.06	92.94	146.41	94.20	69.07	59.01	71.85	176.82	64.32	50.61	51.34
24011	1.42	0.85	0.52	0.32	1.11	2.31	3.31	3.03	2.48	1.54	1.70	3.47	2.55	1.81	0.88	0.78	1.85	2.93	3.63	3.38	8.24	4.97	3.61	3.03
	-25.34	0.00	0.00	-81.51	-32.99	-4.97	-9.35	-0.20	-16.24	-46.92	-33.38	-0.23	-4.55	-2.11	-50.98	-119.45	-26.43	0.00	-6.31	-22.11	-60.17	-1.08	-2.18	-11.87
	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	52.15	21.39	15.28	87.99	51.92	47.30	62.76	49.14	59.03	82.01	79.32	78.75	64.24	63.06	92.94	146.41	94.20	69.07	59.01	71.85	176.82	64.32	50.61	51.34

ALBANY___3 23573	52.44 1.93 -25.12 N	21.91 1.37 0.00 N	15.77 1.01 0.00 N	87.45 0.47 -80.82 N	51.87 1.35 -32.71 N	47.80 2.85 -4.93 N	63.22 3.85 -9.27 N	49.79 3.69 -0.20 N	59.68 3.29 -16.07 N	82.68 2.71 -46.42 N	80.70 3.37 -33.10 N	81.32 6.04 -0.23 N	66.16 4.50 -4.51 N	65.58 4.34 -2.10 N	94.15 2.55 -50.52 N	146.41 1.87 -118.36 N	96.96 4.82 -26.21 N	71.28 5.14 0.00 N	59.18 3.85 -6.25 N	71.91 3.67 -21.87 N	176.60 8.80 -59.39 N	64.24 4.90 -1.07 N	50.47 3.48 -2.16 N	50.99 2.77 -11.77 N
ALBANY___4 23574	52.44 1.93 -25.12 N	21.91 1.37 0.00 N	15.77 1.01 0.00 N	87.45 0.47 -80.82 N	51.87 1.35 -32.71 N	47.80 2.85 -4.93 N	63.22 3.85 -9.27 N	49.79 3.69 -0.20 N	59.68 3.29 -16.07 N	82.68 2.71 -46.42 N	80.70 3.37 -33.10 N	81.32 6.04 -0.23 N	66.16 4.50 -4.51 N	65.58 4.34 -2.10 N	94.15 2.55 -50.52 N	146.41 1.87 -118.36 N	96.96 4.82 -26.21 N	71.28 5.14 0.00 N	59.18 3.85 -6.25 N	71.91 3.67 -21.87 N	176.60 8.80 -59.39 N	64.24 4.90 -1.07 N	50.47 3.48 -2.16 N	50.99 2.77 -11.77 N
ALCOA_RYNLDS___DRP 24188	25.27 0.02 0.14 N	20.47 -0.07 0.00 N	14.65 -0.11 0.00 N	5.67 -0.03 0.45 N	17.58 -0.05 0.18 N	39.87 -0.13 0.03 N	49.91 -0.13 0.05 N	45.76 -0.14 0.00 N	40.10 -0.16 0.05 N	33.23 -0.18 0.14 N	43.81 -0.25 0.18 N	74.83 -0.22 0.00 N	57.04 -0.08 0.03 N	58.90 -0.23 0.01 N	40.50 -0.35 0.24 N	25.48 -0.19 0.50 N	65.46 -0.34 0.13 N	66.04 -0.10 0.00 N	48.91 -0.13 0.03 N	46.17 -0.13 0.06 N	108.12 -0.29 0.00 N	58.20 -0.07 0.01 N	44.82 0.01 0.01 N	36.42 0.02 0.06 N
ALLEGHENY___COGEN 23514	27.65 0.66 -1.60 N	21.08 0.54 0.00 N	15.12 0.36 0.00 N	11.48 0.15 -5.17 N	20.35 0.44 -2.09 N	41.41 1.07 -0.32 N	52.06 1.37 -0.59 N	47.29 1.37 -0.01 N	42.58 1.23 -1.04 N	37.61 1.05 -3.01 N	47.79 1.43 -2.12 N	77.88 2.81 -0.01 N	59.72 2.30 -0.29 N	61.39 2.12 -0.13 N	45.41 1.09 -3.24 N	34.60 0.83 -7.59 N	69.81 2.21 -1.67 N	68.58 2.44 0.00 N	51.21 1.74 -0.40 N	49.41 1.64 -1.41 N	116.19 3.87 -3.91 N	60.39 2.05 -0.07 N	46.42 1.46 -0.14 N	38.19 0.98 -0.75 N
AMERICAN_REF_FUEL 24010	25.17 -1.65 -1.43 N	19.33 -1.21 0.00 N	13.93 -0.82 0.00 N	10.40 -0.40 -4.64 N	18.58 -1.11 -1.88 N	37.51 -2.79 -0.28 N	46.45 -4.18 -0.53 N	41.42 -4.50 -0.01 N	37.14 -4.07 -0.89 N	32.79 -3.31 -2.56 N	41.89 -4.25 -1.89 N	67.53 -7.53 -0.01 N	51.83 -5.57 -0.26 N	53.87 -5.39 -0.12 N	40.71 -3.24 -2.87 N	30.74 -2.13 -6.69 N	61.86 -5.58 -1.50 N	60.26 -5.89 0.00 N	44.94 -4.50 -0.36 N	43.14 -4.43 -1.21 N	100.45 -11.08 -3.12 N	52.55 -5.79 -0.06 N	40.92 -4.02 -0.12 N	34.16 -2.97 -0.67 N
AMERICAN___BRASS 23903	25.68 -1.65 -1.94 N	19.33 -1.21 0.00 N	13.93 -0.82 0.00 N	12.05 -0.40 -6.29 N	19.25 -1.11 -2.55 N	37.62 -2.79 -0.38 N	46.63 -4.18 -0.72 N	41.42 -4.50 -0.02 N	37.50 -4.07 -1.26 N	33.87 -3.31 -3.64 N	42.57 -4.25 -2.58 N	67.54 -7.53 -0.02 N	51.92 -5.57 -0.35 N	53.91 -5.39 -0.16 N	41.79 -3.24 -3.94 N	33.28 -2.13 -9.23 N	62.39 -5.58 -2.04 N	60.26 -5.89 0.00 N	45.06 -4.50 -0.49 N	43.64 -4.43 -1.71 N	102.02 -11.08 -4.69 N	52.57 -5.79 -0.08 N	40.96 -4.02 -0.17 N	34.40 -2.97 -0.92 N
ARTHUR_KILL_GT_1 23520	46.49 1.21 -19.89 N	21.56 1.02 0.00 N	15.47 0.71 0.00 N	70.68 0.25 -64.28 N	44.49 0.66 -26.02 N	46.05 2.10 -3.92 N	60.27 2.79 -7.38 N	49.04 2.98 -0.16 N	55.97 2.83 -12.83 N	72.99 2.36 -37.08 N	73.69 3.12 -26.33 N	80.25 5.02 -0.18 N	64.51 3.78 -3.59 N	64.86 4.06 -1.67 N	84.40 3.08 -40.23 N	122.27 1.80 -94.29 N	91.32 4.54 -20.84 N	70.25 4.11 0.00 N	56.98 2.93 -4.98 N	66.79 2.95 -17.47 N	162.88 6.80 -47.67 N	62.39 3.27 -0.85 N	49.11 2.57 -1.72 N	47.85 2.04 -9.36 N
ARTHUR_KILL_2 23512	46.49 1.21 -19.89 N	21.56 1.02 0.00 N	15.47 0.71 0.00 N	70.68 0.25 -64.28 N	44.49 0.66 -26.02 N	46.05 2.10 -3.92 N	60.27 2.79 -7.38 N	49.04 2.98 -0.16 N	55.97 2.83 -12.83 N	72.99 2.36 -37.08 N	73.69 3.12 -26.33 N	80.25 5.02 -0.18 N	64.51 3.78 -3.59 N	64.86 4.06 -1.67 N	84.40 3.08 -40.23 N	122.27 1.80 -94.29 N	91.32 4.54 -20.84 N	70.25 4.11 0.00 N	56.98 2.93 -4.98 N	66.79 2.95 -17.47 N	162.88 6.80 -47.67 N	62.39 3.27 -0.85 N	49.11 2.57 -1.72 N	47.85 2.04 -9.36 N
ARTHUR_KILL_3 23513	46.43 1.14 -19.89 N	21.51 0.97 0.00 N	15.43 0.67 0.00 N	70.67 0.23 -64.28 N	44.45 0.61 -26.02 N	45.95 2.00 -3.92 N	60.13 2.66 -7.38 N	48.90 2.84 -0.16 N	55.85 2.71 -12.83 N	72.88 2.25 -37.08 N	73.54 2.96 -26.33 N	79.97 4.74 -0.18 N	64.30 3.57 -3.59 N	64.65 3.84 -1.67 N	84.25 2.93 -40.23 N	122.18 1.71 -94.29 N	91.12 4.34 -20.84 N	70.06 3.92 0.00 N	56.83 2.78 -4.98 N	66.56 2.73 -17.47 N	162.48 6.40 -47.67 N	62.19 3.07 -0.85 N	49.00 2.46 -1.72 N	47.81 2.00 -9.36 N
ASHOKAN____ 23654	47.72 0.71 -21.62 N	21.12 0.58 0.00 N	15.19 0.43 0.00 N	76.05 0.18 -69.72 N	46.52 0.48 -28.22 N	45.48 1.20 -4.25 N	59.70 1.60 -8.00 N	47.74 1.67 -0.17 N	55.67 1.46 -13.90 N	75.07 1.35 -40.18 N	74.59 1.79 -28.56 N	78.16 2.91 -0.20 N	63.06 2.02 -3.89 N	63.12 2.17 -1.81 N	86.36 1.65 -43.62 N	129.42 1.01 -102.23 N	91.05 2.51 -22.61 N	68.48 2.33 0.00 N	56.21 1.74 -5.40 N	66.99 1.70 -18.93 N	164.06 4.08 -51.58 N	61.25 2.06 -0.92 N	48.16 1.47 -1.87 N	47.82 1.22 -10.15 N
ASTORIA 5-9 ____ 23662	47.03 1.75 -19.89 N	21.98 1.44 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.10 -26.33 N	81.82 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.29 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.68 8.61 -47.67 N	62.99 3.86 -0.85 N	64.58 3.54 -16.22 N	63.09 2.76 -23.88 N
ASTORIA GT2____ 23536	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA GT3____ 23731	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N

ASTORIA_GT4____ 23727	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT2_1 24094	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT2_2 24095	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT2_3 24096	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT2_4 24097	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT3_1 24098	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT3_2 24099	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT3_3 24100	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT3_4 24101	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT4_1 24102	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT4_2 24103	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT4_3 24104	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT4_4 24105	47.03 1.75 -19.89 N	21.97 1.43 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.09 -26.33 N	81.81 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.28 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.52 8.44 -47.67 N	62.76 3.64 -0.85 N	64.55 3.52 -16.22 N	63.09 2.76 -23.88 N

ASTORIA_GT_1 23523	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ASTORIA_GT_10 24110	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ASTORIA_GT_11 24225	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ASTORIA_GT_12 24226	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ASTORIA_GT_13 24227	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ASTORIA_GT_5 24106	47.03 1.75 -19.89 N	21.98 1.44 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.10 -26.33 N	81.82 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.29 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.68 8.61 -47.67 N	62.99 3.86 -0.85 N	64.58 3.54 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT_7 24107	47.03 1.75 -19.89 N	21.98 1.44 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.10 -26.33 N	81.82 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.29 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.68 8.61 -47.67 N	62.99 3.86 -0.85 N	64.58 3.54 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT_8 24108	47.03 1.75 -19.89 N	21.98 1.44 0.00 N	15.75 0.99 0.00 N	70.79 0.36 -64.28 N	44.80 0.97 -26.02 N	46.89 2.95 -3.92 N	62.88 4.01 -8.78 N	95.31 4.39 -45.02 N	77.50 4.00 -33.18 N	73.79 3.16 -37.08 N	74.67 4.10 -26.33 N	81.82 6.58 -0.18 N	65.69 4.96 -3.59 N	66.09 5.29 -1.67 N	85.29 3.97 -40.23 N	122.84 2.36 -94.29 N	93.07 6.29 -20.84 N	71.84 5.70 0.00 N	58.00 3.95 -4.98 N	67.74 3.90 -17.47 N	164.68 8.61 -47.67 N	62.99 3.86 -0.85 N	64.58 3.54 -16.22 N	63.09 2.76 -23.88 N
ASTORIA_GT_9 24109	29.08 1.75 -1.94 N	21.98 1.44 0.00 N	15.75 0.99 0.00 N	12.80 0.36 -6.29 N	21.33 0.97 -2.55 N	43.36 2.95 -0.38 N	54.82 4.01 -0.72 N	50.31 4.39 -0.02 N	45.57 4.00 -1.26 N	40.34 3.16 -3.64 N	50.91 4.10 -2.58 N	81.65 6.58 -0.02 N	62.45 4.96 -0.35 N	64.59 5.29 -0.16 N	48.99 3.97 -3.94 N	37.77 2.36 -9.23 N	74.26 6.29 -2.04 N	71.84 5.70 0.00 N	53.51 3.95 -0.49 N	51.98 3.90 -1.71 N	121.70 8.61 -4.69 N	62.22 3.86 -0.08 N	48.53 3.54 -0.17 N	40.13 2.76 -0.92 N
ASTORIA___2 24149	47.14 1.86 -19.89 N	22.05 1.51 0.00 N	15.81 1.05 0.00 N	70.82 0.38 -64.28 N	44.87 1.04 -26.02 N	47.05 3.11 -3.92 N	63.09 4.22 -8.78 N	95.55 4.63 -45.02 N	77.73 4.23 -33.18 N	73.95 3.32 -37.08 N	74.90 4.33 -26.33 N	82.22 6.99 -0.18 N	66.00 5.27 -3.59 N	66.41 5.61 -1.67 N	85.50 4.18 -40.23 N	122.99 2.52 -94.29 N	93.44 6.67 -20.84 N	72.21 6.06 0.00 N	58.26 4.21 -4.98 N	67.91 4.08 -17.47 N	165.18 9.11 -47.67 N	63.24 4.11 -0.85 N	64.80 3.76 -16.22 N	63.26 2.93 -23.88 N
ASTORIA___3 23516	73.86 1.32 -47.14 N	31.20 1.11 -9.55 N	15.53 0.77 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	56.82 2.28 -14.52 N	81.99 3.08 -28.82 N	74.16 3.32 -24.94 N	72.98 3.05 -29.62 N	77.45 2.43 -41.48 N	74.67 3.13 -27.30 N	81.94 5.01 -1.88 N	84.73 3.74 -23.85 N	73.53 4.04 -10.35 N	84.63 3.08 -40.46 N	123.72 1.81 -95.73 N	103.16 4.72 -32.51 N	127.27 4.21 -56.92 N	76.99 2.96 -24.95 N	66.91 2.97 -17.58 N	162.86 6.78 -47.67 N	69.93 3.31 -8.34 N	73.81 2.81 -26.18 N	73.80 2.23 -35.12 N
ASTORIA___4 23517	46.89 1.61 -19.89 N	21.88 1.34 0.00 N	15.68 0.92 0.00 N	70.76 0.33 -64.28 N	44.72 0.89 -26.02 N	46.70 2.75 -3.92 N	62.60 3.73 -8.78 N	94.99 4.07 -45.02 N	77.14 3.64 -33.18 N	73.45 2.83 -37.08 N	74.16 3.58 -26.33 N	80.95 5.72 -0.18 N	65.03 4.30 -3.59 N	65.41 4.61 -1.67 N	84.81 3.49 -40.23 N	122.53 2.06 -94.29 N	92.27 5.49 -20.84 N	71.07 4.92 0.00 N	57.45 3.40 -4.98 N	67.19 3.36 -17.47 N	163.46 7.38 -47.67 N	62.42 3.30 -0.85 N	64.19 3.15 -16.22 N	62.79 2.46 -23.88 N
ASTORIA___5 23518	46.64 1.36 -19.89 N	21.67 1.13 0.00 N	15.54 0.78 0.00 N	70.71 0.28 -64.28 N	44.57 0.74 -26.02 N	46.28 2.34 -3.92 N	62.02 3.14 -8.78 N	94.32 3.40 -45.02 N	76.66 3.16 -33.18 N	73.19 2.56 -37.08 N	73.93 3.35 -26.33 N	80.63 5.40 -0.18 N	64.77 4.04 -3.59 N	65.14 4.34 -1.67 N	84.61 3.29 -40.23 N	122.43 1.96 -94.29 N	91.84 5.06 -20.84 N	70.69 4.55 0.00 N	57.26 3.21 -4.98 N	66.99 3.16 -17.47 N	163.38 7.30 -47.67 N	62.63 3.51 -0.85 N	63.95 2.92 -16.22 N	62.65 2.32 -23.88 N

ASTRIA 10-13____ 23663	73.90 1.36 -47.14 N	31.23 1.14 -9.55 N	15.54 0.78 0.00 N	70.71 0.27 -64.28 N	44.57 0.74 -26.02 N	56.88 2.34 -14.52 N	82.07 3.16 -28.82 N	74.26 3.42 -24.94 N	73.11 3.18 -29.62 N	77.59 2.56 -41.48 N	74.90 3.36 -27.30 N	82.34 5.40 -1.88 N	85.02 4.04 -23.85 N	73.83 4.34 -10.35 N	84.83 3.29 -40.46 N	123.87 1.96 -95.73 N	103.51 5.07 -32.51 N	127.61 4.55 -56.92 N	77.23 3.21 -24.95 N	67.10 3.16 -17.58 N	163.38 7.30 -47.67 N	70.11 3.50 -8.34 N	73.92 2.92 -26.18 N	73.89 2.32 -35.12 N
ATHENS_STG_1 23668	50.55 1.88 -23.28 N	21.89 1.35 0.00 N	15.76 1.00 0.00 N	81.43 0.46 -74.82 N	49.37 1.27 -30.28 N	47.41 2.83 -4.56 N	62.53 3.85 -8.58 N	49.78 3.69 -0.19 N	58.54 3.29 -14.93 N	79.46 2.75 -43.16 N	78.30 3.41 -30.65 N	81.35 6.08 -0.21 N	65.83 4.51 -4.18 N	65.55 4.47 -1.94 N	90.59 2.68 -46.83 N	137.82 1.89 -109.75 N	95.09 4.90 -24.26 N	71.31 5.17 0.00 N	58.69 3.83 -5.79 N	70.38 3.68 -20.34 N	172.61 8.72 -55.48 N	64.03 4.77 -0.99 N	50.25 3.43 -2.00 N	50.04 2.70 -10.89 N
ATHENS_STG_2 23670	50.55 1.88 -23.28 N	21.89 1.35 0.00 N	15.76 1.00 0.00 N	81.43 0.46 -74.82 N	49.37 1.27 -30.28 N	47.41 2.83 -4.56 N	62.53 3.85 -8.58 N	49.78 3.69 -0.19 N	58.54 3.29 -14.93 N	79.46 2.75 -43.16 N	78.30 3.41 -30.65 N	81.35 6.08 -0.21 N	65.83 4.51 -4.18 N	65.55 4.47 -1.94 N	90.59 2.68 -46.83 N	137.82 1.89 -109.75 N	95.09 4.90 -24.26 N	71.31 5.17 0.00 N	58.69 3.83 -5.79 N	70.38 3.68 -20.34 N	172.61 8.72 -55.48 N	64.03 4.77 -0.99 N	50.25 3.43 -2.00 N	50.04 2.70 -10.89 N
ATHENS_STG_3 23677	50.55 1.88 -23.28 N	21.89 1.35 0.00 N	15.76 1.00 0.00 N	81.43 0.46 -74.82 N	49.37 1.27 -30.28 N	47.41 2.83 -4.56 N	62.53 3.85 -8.58 N	49.78 3.69 -0.19 N	58.54 3.29 -14.93 N	79.46 2.75 -43.16 N	78.30 3.41 -30.65 N	81.35 6.08 -0.21 N	65.83 4.51 -4.18 N	65.55 4.47 -1.94 N	90.59 2.68 -46.83 N	137.82 1.89 -109.75 N	95.09 4.90 -24.26 N	71.31 5.17 0.00 N	58.69 3.83 -5.79 N	70.38 3.68 -20.34 N	172.61 8.72 -55.48 N	64.03 4.77 -0.99 N	50.25 3.43 -2.00 N	50.04 2.70 -10.89 N
BARRETT 1-8____GRP4 24034	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT 9-12____GRP3 24033	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_1 23704	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_10 23701	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_11 23702	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_12 23703	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_2 23705	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_3 23706	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_4 23707	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N

BARRETT_IC_5 23708	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_6 23709	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_7 23710	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_8 23711	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT_IC_9 23700	54.25 1.65 -27.21 N	46.24 1.38 -24.31 N	45.30 0.98 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.28 2.78 -8.47 N	60.63 3.16 -7.38 N	49.92 3.09 -0.93 N	56.04 2.90 -12.83 N	72.97 2.33 -37.09 N	73.46 2.89 -26.34 N	79.99 4.76 -0.18 N	64.35 3.62 -3.59 N	64.75 3.94 -1.67 N	84.19 2.87 -40.24 N	122.12 1.63 -94.31 N	91.01 4.23 -20.85 N	70.10 3.96 0.00 N	57.08 3.02 -4.98 N	66.76 2.93 -17.47 N	162.88 6.81 -47.67 N	64.78 3.62 -2.89 N	51.74 2.95 -3.98 N	49.04 2.50 -10.09 N
BARRETT___1 23545	54.18 1.58 -27.21 N	46.19 1.33 -24.31 N	45.27 0.94 -29.57 N	73.42 0.33 -66.94 N	45.81 0.84 -27.15 N	51.18 2.68 -8.47 N	60.50 3.03 -7.38 N	49.77 2.94 -0.93 N	55.89 2.75 -12.83 N	72.83 2.19 -37.09 N	73.31 2.74 -26.34 N	79.79 4.56 -0.18 N	64.20 3.47 -3.59 N	64.56 3.76 -1.67 N	84.05 2.72 -40.24 N	122.02 1.53 -94.31 N	90.80 4.02 -20.85 N	69.91 3.76 0.00 N	56.95 2.90 -4.98 N	66.67 2.84 -17.47 N	162.60 6.52 -47.67 N	64.64 3.48 -2.89 N	51.64 2.84 -3.98 N	48.97 2.43 -10.09 N
BARRETT___2 23546	54.24 1.64 -27.21 N	46.23 1.38 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.86 0.89 -27.15 N	51.25 2.76 -8.47 N	60.58 3.10 -7.38 N	49.82 2.98 -0.93 N	55.91 2.77 -12.83 N	72.82 2.19 -37.09 N	73.16 2.59 -26.34 N	79.45 4.22 -0.18 N	63.96 3.23 -3.59 N	64.38 3.58 -1.67 N	83.90 2.57 -40.24 N	121.91 1.42 -94.31 N	90.53 3.75 -20.85 N	69.65 3.51 0.00 N	56.78 2.73 -4.98 N	66.61 2.77 -17.47 N	162.33 6.25 -47.67 N	64.53 3.36 -2.89 N	51.59 2.79 -3.98 N	48.93 2.39 -10.09 N
BEAVER RIVER___HYD 24048	26.08 0.55 -0.14 N	20.95 0.41 0.00 N	15.04 0.28 0.00 N	6.71 0.11 -0.44 N	18.33 0.34 -0.18 N	40.93 0.88 -0.03 N	51.54 1.39 -0.05 N	47.26 1.35 0.00 N	41.39 1.03 -0.05 N	34.39 0.71 -0.13 N	45.18 0.77 -0.17 N	76.86 1.81 0.00 N	58.73 1.57 -0.02 N	60.26 1.12 -0.01 N	41.37 0.05 -0.24 N	26.98 0.25 -0.55 N	67.21 1.14 -0.15 N	67.89 1.74 0.00 N	50.51 1.40 -0.03 N	47.76 1.34 -0.06 N	111.66 3.25 0.00 N	60.26 1.99 -0.01 N	46.25 1.42 -0.01 N	37.55 1.04 -0.06 N
BEEBEE_GT_13 23619	26.72 0.20 -1.13 N	20.58 0.04 0.00 N	14.83 0.07 0.00 N	9.87 0.06 -3.66 N	19.53 0.23 -1.48 N	40.23 -0.01 -0.22 N	50.53 0.02 -0.42 N	46.36 0.45 -0.01 N	41.61 0.60 -0.69 N	36.17 0.65 -1.97 N	46.64 0.92 -1.49 N	77.08 2.02 -0.01 N	59.06 1.72 -0.20 N	60.81 1.58 -0.09 N	43.98 0.68 -2.22 N	32.00 0.64 -5.18 N	68.61 1.51 -1.17 N	67.69 1.54 0.00 N	50.22 0.87 -0.28 N	47.97 0.68 -0.93 N	112.55 1.80 -2.34 N	59.49 1.17 -0.05 N	45.39 0.48 -0.10 N	37.03 0.06 -0.53 N
BETHLEHEM___STEEL 23779	25.27 -1.65 -1.53 N	19.38 -1.16 0.00 N	13.97 -0.79 0.00 N	10.73 -0.38 -4.96 N	18.73 -1.09 -2.01 N	37.75 -2.58 -0.30 N	46.90 -3.76 -0.57 N	41.99 -3.92 -0.01 N	37.77 -3.56 -1.02 N	33.58 -2.91 -2.95 N	42.62 -3.66 -2.04 N	68.54 -6.52 -0.01 N	52.58 -4.83 -0.28 N	54.61 -4.65 -0.13 N	41.46 -2.76 -3.13 N	31.68 -1.85 -7.35 N	62.75 -4.79 -1.61 N	61.08 -5.07 0.00 N	45.58 -3.88 -0.38 N	43.92 -3.83 -1.38 N	103.06 -9.26 -3.91 N	53.42 -4.92 -0.07 N	41.51 -3.45 -0.13 N	34.53 -2.65 -0.72 N
BINGHAMTON___COGEN 23790	28.05 -0.40 -3.06 N	20.37 -0.17 0.00 N	14.63 -0.13 0.00 N	15.99 -0.08 -9.91 N	21.54 -0.28 -4.01 N	40.41 -0.22 -0.60 N	51.00 -0.23 -1.14 N	45.63 -0.29 -0.02 N	42.06 -0.20 -1.94 N	38.91 -0.23 -5.60 N	48.08 -0.21 -4.05 N	74.57 -0.51 -0.03 N	57.29 -0.40 -0.55 N	58.98 -0.41 -0.26 N	47.04 -0.21 -6.16 N	40.41 -0.20 -14.43 N	68.87 -0.28 -3.21 N	65.83 -0.31 0.00 N	49.62 -0.22 -0.77 N	48.96 -0.04 -2.64 N	114.93 -0.51 -7.03 N	58.07 -0.33 -0.13 N	44.75 -0.34 -0.27 N	37.57 -0.33 -1.44 N
BLACK RIVER___HYD 24047	26.04 0.34 -0.31 N	20.78 0.24 0.00 N	14.93 0.17 0.00 N	7.22 0.07 -1.00 N	18.41 0.19 -0.41 N	40.66 0.57 -0.06 N	51.26 1.05 -0.12 N	46.95 1.04 0.00 N	41.30 0.78 -0.20 N	34.60 0.47 -0.59 N	45.09 0.44 -0.41 N	76.41 1.36 0.00 N	58.44 1.24 -0.06 N	59.84 0.68 -0.03 N	41.33 -0.38 -0.63 N	27.68 0.02 -1.49 N	66.92 0.66 -0.33 N	67.45 1.30 0.00 N	50.20 1.05 -0.07 N	47.62 0.98 -0.27 N	111.70 2.51 -0.78 N	59.93 1.65 -0.01 N	45.97 1.13 -0.03 N	37.36 0.77 -0.14 N
BLUE_CIRC_CHEM_DRP 24182	52.16 1.78 -24.98 N	21.81 1.27 0.00 N	15.69 0.93 0.00 N	86.98 0.43 -80.40 N	51.55 1.20 -32.54 N	47.53 2.60 -4.90 N	62.86 3.54 -9.22 N	49.52 3.42 -0.20 N	59.37 3.04 -16.02 N	82.36 2.52 -46.30 N	80.31 3.15 -32.93 N	80.93 5.65 -0.23 N	65.85 4.23 -4.49 N	65.35 4.12 -2.09 N	93.77 2.40 -50.28 N	145.74 1.72 -117.84 N	96.52 4.52 -26.07 N	70.95 4.81 0.00 N	58.84 3.54 -6.22 N	71.52 3.35 -21.81 N	175.88 8.08 -59.39 N	63.79 4.45 -1.06 N	50.15 3.18 -2.15 N	50.67 2.51 -11.71 N

BOC_GAS_DRP 24189	52.26 1.64 -25.23 N	21.70 1.16 0.00 N	15.62 0.86 0.00 N	87.75 0.40 -81.19 N	51.82 1.14 -32.86 N	47.38 2.41 -4.95 N	62.70 3.29 -9.32 N	49.24 3.14 -0.20 N	59.30 2.79 -16.20 N	82.68 2.31 -46.82 N	80.33 2.84 -33.26 N	80.42 5.14 -0.23 N	65.50 3.83 -4.53 N	64.93 3.69 -2.11 N	93.98 2.09 -50.81 N	146.81 1.55 -119.08 N	96.32 4.07 -26.32 N	70.53 4.39 0.00 N	58.61 3.25 -6.28 N	71.53 3.10 -22.06 N	175.98 7.40 -60.17 N	63.49 4.14 -1.08 N	49.94 2.95 -2.17 N	50.59 2.32 -11.82 N
BOWLINE___1 23526	45.03 0.41 -19.23 N	20.95 0.41 0.00 N	15.04 0.28 0.00 N	68.33 0.08 -62.09 N	43.12 0.17 -25.13 N	44.68 0.87 -3.79 N	58.40 1.18 -7.12 N	47.30 1.25 -0.15 N	53.94 1.23 -12.40 N	70.42 1.04 -35.84 N	71.11 1.43 -25.44 N	77.31 2.08 -0.18 N	62.16 1.55 -3.47 N	62.54 1.80 -1.61 N	81.48 1.52 -38.87 N	118.10 0.81 -91.11 N	88.03 1.96 -20.14 N	67.82 1.68 0.00 N	55.10 1.22 -4.81 N	64.43 1.18 -16.89 N	157.51 2.99 -46.11 N	60.40 1.30 -0.82 N	47.35 0.87 -1.66 N	46.18 0.68 -9.04 N
BOWLINE___2 23595	44.99 0.36 -19.23 N	20.91 0.37 0.00 N	15.02 0.26 0.00 N	68.33 0.07 -62.11 N	43.10 0.15 -25.14 N	44.61 0.80 -3.79 N	58.29 1.07 -7.13 N	47.20 1.14 -0.15 N	53.86 1.15 -12.40 N	70.32 0.93 -35.85 N	70.93 1.25 -25.44 N	76.93 1.70 -0.18 N	61.95 1.34 -3.47 N	62.35 1.60 -1.61 N	81.34 1.37 -38.88 N	118.04 0.74 -91.12 N	87.74 1.67 -20.14 N	67.50 1.36 0.00 N	54.87 0.99 -4.81 N	64.26 1.01 -16.89 N	157.03 2.51 -46.11 N	60.13 1.03 -0.82 N	47.15 0.66 -1.66 N	46.05 0.56 -9.04 N
BROOKHAVEN___DRP 24191	54.17 1.57 -27.21 N	46.23 1.38 -24.31 N	45.32 0.99 -29.57 N	73.45 0.36 -66.94 N	45.92 0.96 -27.15 N	51.18 2.68 -8.47 N	60.12 2.64 -7.38 N	49.09 2.25 -0.93 N	55.47 2.32 -12.83 N	72.55 1.92 -37.09 N	72.89 2.31 -26.34 N	78.98 3.75 -0.18 N	63.47 2.74 -3.59 N	63.86 3.06 -1.67 N	83.62 2.29 -40.24 N	121.70 1.20 -94.31 N	90.23 3.44 -20.85 N	69.29 3.15 0.00 N	56.45 2.40 -4.98 N	66.08 2.24 -17.47 N	162.00 5.92 -47.67 N	64.16 3.00 -2.89 N	51.04 2.25 -3.98 N	48.81 2.27 -10.09 N
BROOKLYN_NAVY_YARD 23515	46.23 0.94 -19.89 N	21.35 0.81 0.00 N	15.32 0.56 0.00 N	70.61 0.18 -64.28 N	44.29 0.46 -26.02 N	45.60 1.66 -3.92 N	59.70 2.23 -7.38 N	48.52 2.45 -0.16 N	55.49 2.35 -12.83 N	72.60 1.97 -37.08 N	73.15 2.58 -26.33 N	79.18 3.95 -0.18 N	63.72 2.99 -3.59 N	64.07 3.26 -1.67 N	83.83 2.51 -40.23 N	121.90 1.43 -94.29 N	90.46 3.68 -20.84 N	69.42 3.28 0.00 N	56.39 2.33 -4.98 N	66.23 2.40 -17.47 N	161.48 5.40 -47.67 N	61.63 2.50 -0.85 N	48.57 2.03 -1.72 N	47.52 1.71 -9.36 N
BURROWS___LYONSDAL 23803	26.04 0.62 -0.03 N	21.03 0.49 0.00 N	15.12 0.36 0.00 N	6.41 0.15 -0.10 N	18.28 0.42 -0.04 N	41.06 1.03 -0.01 N	51.58 1.47 -0.01 N	47.31 1.41 0.00 N	41.51 1.18 -0.01 N	34.49 0.91 -0.03 N	45.38 1.10 -0.04 N	77.17 2.12 0.00 N	58.86 1.71 -0.01 N	60.64 1.50 0.00 N	41.78 0.64 -0.06 N	26.84 0.53 -0.13 N	67.54 1.58 -0.04 N	68.04 1.89 0.00 N	50.53 1.45 -0.01 N	47.76 1.38 -0.01 N	111.73 3.32 0.00 N	60.17 1.89 0.00 N	46.21 1.39 0.00 N	37.52 1.05 -0.01 N
CALPINE BETH_PAGE_GT4 24209	54.13 1.53 -27.21 N	46.15 1.29 -24.31 N	45.25 0.92 -29.57 N	73.42 0.33 -66.94 N	45.83 0.86 -27.15 N	51.09 2.60 -8.47 N	60.46 2.98 -7.38 N	49.75 2.92 -0.93 N	55.92 2.78 -12.83 N	72.89 2.26 -37.09 N	73.37 2.79 -26.34 N	79.77 4.53 -0.18 N	64.18 3.45 -3.59 N	64.58 3.77 -1.67 N	84.12 2.79 -40.24 N	122.08 1.59 -94.31 N	90.95 4.17 -20.85 N	70.01 3.86 0.00 N	56.95 2.90 -4.98 N	66.60 2.77 -17.47 N	162.78 6.70 -47.67 N	64.66 3.49 -2.89 N	51.53 2.74 -3.98 N	48.92 2.38 -10.09 N
CALSPAN___DRP 24200	25.27 -1.65 -1.53 N	19.38 -1.16 0.00 N	13.97 -0.79 0.00 N	10.73 -0.38 -4.96 N	18.73 -1.09 -2.01 N	37.75 -2.58 -0.30 N	46.90 -3.76 -0.57 N	41.99 -3.92 -0.01 N	37.77 -3.56 -1.02 N	33.58 -2.91 -2.95 N	42.62 -3.66 -2.04 N	68.54 -6.52 -0.01 N	52.58 -4.83 -0.28 N	54.61 -4.65 -0.13 N	41.46 -2.76 -3.13 N	31.68 -1.85 -7.35 N	62.75 -4.79 -1.61 N	61.08 -5.07 0.00 N	45.58 -3.88 -0.38 N	43.92 -3.83 -1.38 N	103.06 -9.26 -3.91 N	53.42 -4.92 -0.07 N	41.51 -3.45 -0.13 N	34.53 -2.65 -0.72 N
CARR STREET_E__SYR 24060	25.85 -0.32 -0.77 N	20.34 -0.20 0.00 N	14.64 -0.12 0.00 N	8.59 -0.07 -2.50 N	18.64 -0.19 -1.01 N	39.71 -0.47 -0.15 N	49.76 -0.62 -0.29 N	45.34 -0.57 -0.01 N	40.27 -0.51 -0.47 N	34.44 -0.44 -1.33 N	44.69 -0.57 -1.02 N	74.14 -0.92 -0.01 N	56.66 -0.62 -0.14 N	58.52 -0.68 -0.06 N	42.06 -0.56 -1.53 N	29.42 -0.33 -3.57 N	65.94 -0.80 -0.81 N	65.39 -0.76 0.00 N	48.67 -0.59 -0.19 N	46.44 -0.54 -0.62 N	108.64 -1.33 -1.56 N	57.62 -0.68 -0.03 N	44.35 -0.54 -0.07 N	36.31 -0.50 -0.36 N
CARTHAGE___PAPER 23857	25.99 0.34 -0.26 N	20.78 0.24 0.00 N	14.93 0.17 0.00 N	7.06 0.07 -0.84 N	18.35 0.19 -0.34 N	40.65 0.57 -0.05 N	51.24 1.05 -0.10 N	46.95 1.04 0.00 N	41.28 0.78 -0.19 N	34.55 0.47 -0.54 N	45.03 0.44 -0.35 N	76.41 1.36 0.00 N	58.43 1.24 -0.05 N	59.84 0.68 -0.02 N	41.25 -0.38 -0.54 N	27.50 0.02 -1.30 N	66.87 0.66 -0.28 N	67.45 1.30 0.00 N	50.18 1.05 -0.06 N	47.59 0.98 -0.25 N	111.70 2.51 -0.78 N	59.93 1.65 -0.01 N	45.97 1.13 -0.02 N	37.34 0.77 -0.12 N
CE_DUNWOOD___DRP 24194	46.12 0.86 -19.86 N	21.29 0.75 0.00 N	15.28 0.52 0.00 N	70.46 0.17 -64.13 N	44.22 0.45 -25.96 N	45.50 1.57 -3.91 N	59.53 2.07 -7.36 N	48.26 2.20 -0.16 N	55.25 2.13 -12.81 N	72.32 1.74 -37.04 N	72.80 2.29 -26.27 N	78.85 3.62 -0.18 N	63.45 2.73 -3.58 N	63.76 2.96 -1.66 N	83.53 2.29 -40.15 N	121.60 1.31 -94.11 N	90.06 3.33 -20.80 N	69.14 3.00 0.00 N	56.20 2.16 -4.96 N	65.97 2.16 -17.45 N	161.06 4.98 -47.67 N	61.48 2.36 -0.85 N	48.38 1.85 -1.72 N	47.29 1.50 -9.34 N
CE_MILLWOOD___DRP 24193	45.92 0.74 -19.79 N	21.19 0.65 0.00 N	15.21 0.45 0.00 N	70.16 0.15 -63.85 N	44.04 0.37 -25.85 N	45.28 1.37 -3.89 N	59.24 1.81 -7.33 N	47.99 1.93 -0.16 N	54.86 1.86 -12.69 N	71.74 1.53 -36.66 N	72.40 2.02 -26.15 N	78.38 3.15 -0.18 N	63.07 2.37 -3.56 N	63.37 2.58 -1.66 N	83.03 2.04 -39.91 N	120.84 1.15 -93.51 N	89.55 2.91 -20.71 N	68.74 2.59 0.00 N	55.90 1.88 -4.94 N	65.59 1.95 -17.28 N	159.66 4.36 -46.89 N	61.15 2.03 -0.85 N	48.12 1.59 -1.71 N	47.04 1.29 -9.30 N
CE_NYC2_DRP 24202	73.88 1.34 -47.14 N	31.21 1.12 -9.55 N	15.53 0.77 0.00 N	70.71 0.27 -64.28 N	44.56 0.73 -26.02 N	56.85 2.31 -14.52 N	82.03 3.11 -28.82 N	74.21 3.36 -24.94 N	73.07 3.14 -29.62 N	77.57 2.55 -41.48 N	74.88 3.34 -27.30 N	82.31 5.38 -1.88 N	85.01 4.02 -23.85 N	73.80 4.31 -10.35 N	84.81 3.27 -40.46 N	123.86 1.95 -95.73 N	103.48 5.04 -32.51 N	127.58 4.52 -56.92 N	77.22 3.20 -24.95 N	67.09 3.15 -17.58 N	163.37 7.29 -47.67 N	70.11 3.50 -8.34 N	73.90 2.90 -26.18 N	73.88 2.30 -35.12 N

CE_NYC_DRP 24195	46.41 1.12 -19.89 N	21.49 0.95 0.00 N	15.42 0.66 0.00 N	70.66 0.22 -64.28 N	44.43 0.60 -26.02 N	45.92 1.98 -3.92 N	60.12 2.64 -7.38 N	48.88 2.82 -0.16 N	55.84 2.70 -12.83 N	72.88 2.25 -37.08 N	73.54 2.97 -26.33 N	79.95 4.72 -0.18 N	64.30 3.57 -3.59 N	64.64 3.84 -1.67 N	84.25 2.93 -40.23 N	122.17 1.70 -94.29 N	91.10 4.32 -20.84 N	70.07 3.92 0.00 N	56.84 2.79 -4.98 N	66.57 2.74 -17.47 N	162.48 6.40 -47.67 N	62.18 3.05 -0.85 N	48.94 2.40 -1.72 N	47.75 1.94 -9.36 N
CH_MIDHUDSON___DRP 24192	47.24 0.71 -21.14 N	21.12 0.58 0.00 N	15.18 0.42 0.00 N	74.41 0.17 -68.09 N	45.81 0.44 -27.56 N	45.40 1.23 -4.15 N	59.50 1.59 -7.81 N	47.65 1.58 -0.17 N	55.30 1.46 -13.53 N	73.81 1.16 -39.10 N	73.65 1.53 -27.88 N	77.65 2.41 -0.20 N	62.73 1.78 -3.80 N	62.87 1.97 -1.77 N	85.24 1.59 -42.56 N	126.82 0.93 -99.72 N	90.28 2.27 -22.08 N	68.17 2.02 0.00 N	55.93 1.58 -5.27 N	66.43 1.64 -18.43 N	162.06 3.64 -50.01 N	60.95 1.77 -0.90 N	47.99 1.35 -1.82 N	47.52 1.15 -9.92 N
CH_MISC_IPPS 23765	46.50 0.89 -20.21 N	21.27 0.73 0.00 N	15.26 0.50 0.00 N	71.66 0.19 -65.32 N	44.76 0.51 -26.44 N	45.46 1.46 -3.98 N	59.52 1.93 -7.49 N	48.03 1.96 -0.16 N	55.18 1.83 -13.04 N	72.72 1.49 -37.69 N	72.98 1.99 -26.76 N	78.40 3.16 -0.19 N	63.14 2.36 -3.65 N	63.43 2.60 -1.70 N	84.00 2.03 -40.88 N	123.19 1.19 -95.82 N	90.05 2.94 -21.18 N	68.79 2.65 0.00 N	56.14 2.01 -5.06 N	66.07 1.96 -17.75 N	161.51 4.65 -48.45 N	61.41 2.28 -0.87 N	48.26 1.69 -1.75 N	47.33 1.37 -9.51 N
CH_RES_BVR_FALLS 23983	24.93 0.00 0.47 N	20.52 -0.02 0.00 N	14.73 -0.02 0.00 N	4.64 -0.01 1.51 N	17.19 -0.01 0.61 N	39.90 -0.03 0.09 N	49.88 -0.04 0.17 N	45.86 -0.04 0.00 N	40.00 -0.05 0.26 N	32.76 -0.04 0.74 N	43.57 -0.06 0.61 N	74.97 -0.07 0.00 N	57.02 -0.04 0.08 N	59.03 -0.07 0.04 N	40.11 -0.07 0.90 N	24.07 -0.04 2.07 N	65.35 -0.10 0.48 N	66.09 -0.05 0.00 N	48.91 -0.05 0.12 N	45.97 -0.04 0.35 N	107.53 -0.11 0.78 N	58.22 -0.04 0.02 N	44.76 -0.02 0.04 N	36.23 -0.01 0.22 N
CH_RES_NIAGARA 23895	24.95 -1.85 -1.41 N	19.15 -1.39 0.00 N	13.82 -0.94 0.00 N	10.26 -0.45 -4.55 N	18.41 -1.24 -1.84 N	37.03 -3.28 -0.28 N	45.75 -4.87 -0.52 N	40.83 -5.08 -0.01 N	36.53 -4.67 -0.88 N	32.27 -3.81 -2.53 N	41.18 -4.92 -1.86 N	66.34 -8.72 -0.01 N	50.98 -6.42 -0.25 N	53.05 -6.21 -0.12 N	40.20 -3.71 -2.82 N	30.35 -2.43 -6.59 N	61.04 -6.36 -1.48 N	59.38 -6.76 0.00 N	44.31 -5.11 -0.35 N	42.44 -5.12 -1.20 N	98.68 -12.85 -3.12 N	51.76 -6.58 -0.06 N	40.44 -4.50 -0.12 N	33.75 -3.36 -0.66 N
CH_RES_SYRACUSE 23985	25.74 -0.58 -0.93 N	20.15 -0.39 0.00 N	14.50 -0.26 0.00 N	9.04 -0.12 -3.01 N	18.67 -0.36 -1.22 N	39.29 -0.92 -0.18 N	49.17 -1.27 -0.35 N	44.70 -1.21 -0.01 N	39.84 -1.08 -0.61 N	34.42 -0.90 -1.78 N	44.33 -1.14 -1.23 N	73.13 -1.92 -0.01 N	55.92 -1.39 -0.17 N	57.80 -1.42 -0.08 N	41.95 -1.02 -1.89 N	29.99 -0.63 -4.44 N	65.37 -1.53 -0.97 N	64.59 -1.56 0.00 N	48.10 -1.20 -0.23 N	45.98 -1.21 -0.83 N	108.02 -2.73 -2.34 N	56.88 -1.44 -0.04 N	43.82 -1.08 -0.08 N	35.96 -0.93 -0.43 N
CORNELL____ 23752	27.55 0.44 -1.71 N	21.01 0.47 0.00 N	15.08 0.32 0.00 N	11.81 0.11 -5.54 N	20.38 0.33 -2.24 N	40.86 0.50 -0.34 N	51.41 0.68 -0.64 N	47.18 1.26 -0.01 N	42.71 1.31 -1.08 N	37.88 1.22 -3.12 N	48.30 1.80 -2.26 N	78.19 3.13 -0.02 N	59.76 2.31 -0.31 N	61.78 2.50 -0.14 N	46.25 1.72 -3.44 N	35.20 0.97 -8.05 N	69.86 2.14 -1.80 N	68.02 1.88 0.00 N	50.79 1.28 -0.43 N	48.96 1.13 -1.47 N	116.11 3.80 -3.91 N	59.85 1.50 -0.07 N	45.85 0.88 -0.15 N	37.58 0.33 -0.80 N
COXSACKIE___GT 23611	48.38 0.63 -22.36 N	21.05 0.50 0.00 N	15.16 0.40 0.00 N	78.41 0.18 -72.08 N	47.50 0.51 -29.17 N	45.46 1.04 -4.40 N	59.67 1.31 -8.27 N	47.36 1.28 -0.18 N	55.90 1.23 -14.35 N	76.06 1.05 -41.46 N	75.17 1.41 -29.52 N	77.60 2.34 -0.21 N	62.86 1.70 -4.02 N	62.76 1.75 -1.87 N	87.51 1.35 -45.08 N	132.70 0.90 -105.62 N	91.48 2.17 -23.37 N	68.20 2.06 0.00 N	56.25 1.60 -5.58 N	67.36 1.46 -19.54 N	165.24 3.70 -53.14 N	61.20 1.97 -0.95 N	48.16 1.41 -1.93 N	48.13 1.18 -10.50 N
CRESCENT___HYD 24018	52.36 1.81 -25.17 N	21.81 1.27 0.00 N	15.68 0.92 0.00 N	87.58 0.46 -80.96 N	51.92 1.33 -32.77 N	47.65 2.69 -4.94 N	63.00 3.62 -9.29 N	49.56 3.46 -0.20 N	59.41 3.01 -16.08 N	82.43 2.42 -46.47 N	80.34 2.95 -33.15 N	80.62 5.34 -0.23 N	65.57 3.91 -4.52 N	64.77 3.54 -2.10 N	93.66 1.99 -50.59 N	146.26 1.56 -118.52 N	96.10 3.93 -26.25 N	70.50 4.35 0.00 N	58.88 3.54 -6.26 N	71.60 3.34 -21.89 N	175.84 8.04 -59.39 N	64.02 4.68 -1.07 N	50.33 3.34 -2.17 N	50.94 2.70 -11.79 N
CRUCIBLE_METL_DRP 24180	25.74 -0.58 -0.93 N	20.15 -0.39 0.00 N	14.50 -0.26 0.00 N	9.04 -0.12 -3.01 N	18.67 -0.36 -1.22 N	39.29 -0.92 -0.18 N	49.17 -1.27 -0.35 N	44.70 -1.21 -0.01 N	39.84 -1.08 -0.61 N	34.42 -0.90 -1.78 N	44.33 -1.14 -1.23 N	73.13 -1.92 -0.01 N	55.92 -1.39 -0.17 N	57.80 -1.42 -0.08 N	41.95 -1.02 -1.89 N	29.99 -0.63 -4.44 N	65.37 -1.53 -0.97 N	64.59 -1.56 0.00 N	48.10 -1.20 -0.23 N	45.98 -1.21 -0.83 N	108.02 -2.73 -2.34 N	56.88 -1.44 -0.04 N	43.82 -1.08 -0.08 N	35.96 -0.93 -0.43 N
CSC___481_PGEN 24222	54.16 1.56 -27.21 N	46.22 1.37 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.16 2.66 -8.47 N	60.09 2.62 -7.38 N	48.99 2.15 -0.93 N	55.39 2.25 -12.83 N	72.49 1.85 -37.09 N	72.80 2.22 -26.34 N	78.83 3.60 -0.18 N	63.37 2.64 -3.59 N	63.75 2.95 -1.67 N	83.54 2.21 -40.24 N	121.65 1.16 -94.31 N	90.10 3.32 -20.85 N	69.16 3.02 0.00 N	56.35 2.30 -4.98 N	66.00 2.17 -17.47 N	161.81 5.73 -47.67 N	64.05 2.89 -2.89 N	50.95 2.15 -3.98 N	48.79 2.25 -10.09 N
DANSKAMMER___1 23586	46.39 0.78 -20.21 N	21.18 0.64 0.00 N	15.19 0.43 0.00 N	71.63 0.16 -65.32 N	44.66 0.41 -26.44 N	45.25 1.25 -3.98 N	59.23 1.64 -7.49 N	47.74 1.68 -0.16 N	54.93 1.58 -13.04 N	72.53 1.29 -37.69 N	72.71 1.71 -26.76 N	77.91 2.67 -0.19 N	62.77 1.98 -3.65 N	63.05 2.21 -1.70 N	83.73 1.76 -40.88 N	123.00 1.00 -95.82 N	89.61 2.50 -21.18 N	68.36 2.21 0.00 N	55.80 1.67 -5.06 N	65.82 1.71 -17.75 N	160.78 3.91 -48.45 N	60.99 1.85 -0.87 N	47.95 1.38 -1.75 N	47.08 1.12 -9.51 N
DANSKAMMER___2 23589	46.39 0.78 -20.21 N	21.18 0.64 0.00 N	15.19 0.43 0.00 N	71.63 0.16 -65.32 N	44.66 0.41 -26.44 N	45.25 1.25 -3.98 N	59.23 1.64 -7.49 N	47.74 1.68 -0.16 N	54.93 1.58 -13.04 N	72.53 1.29 -37.69 N	72.71 1.71 -26.76 N	77.91 2.67 -0.19 N	62.77 1.98 -3.65 N	63.05 2.21 -1.70 N	83.73 1.76 -40.88 N	123.00 1.00 -95.82 N	89.61 2.50 -21.18 N	68.36 2.21 0.00 N	55.80 1.67 -5.06 N	65.82 1.71 -17.75 N	160.78 3.91 -48.45 N	60.99 1.85 -0.87 N	47.95 1.38 -1.75 N	47.08 1.12 -9.51 N

DANSKAMMER___3 23590	46.39 0.78 -20.21 N	21.18 0.64 0.00 N	15.19 0.43 0.00 N	71.63 0.16 -65.32 N	44.66 0.41 -26.44 N	45.25 1.25 -3.98 N	59.23 1.64 -7.49 N	47.74 1.68 -0.16 N	54.93 1.58 -13.04 N	72.53 1.29 -37.69 N	72.71 1.71 -26.76 N	77.91 2.67 -0.19 N	62.77 1.98 -3.65 N	63.05 2.21 -1.70 N	83.73 1.76 -40.88 N	123.00 1.00 -95.82 N	89.61 2.50 -21.18 N	68.36 2.21 0.00 N	55.80 1.67 -5.06 N	65.82 1.71 -17.75 N	160.78 3.91 -48.45 N	60.99 1.85 -0.87 N	47.95 1.38 -1.75 N	47.08 1.12 -9.51 N
DANSKAMMER___4 23591	46.39 0.78 -20.21 N	21.18 0.64 0.00 N	15.19 0.43 0.00 N	71.63 0.16 -65.32 N	44.66 0.41 -26.44 N	45.25 1.25 -3.98 N	59.23 1.64 -7.49 N	47.74 1.68 -0.16 N	54.93 1.58 -13.04 N	72.53 1.29 -37.69 N	72.71 1.71 -26.76 N	77.91 2.67 -0.19 N	62.77 1.98 -3.65 N	63.05 2.21 -1.70 N	83.73 1.76 -40.88 N	123.00 1.00 -95.82 N	89.61 2.50 -21.18 N	68.36 2.21 0.00 N	55.80 1.67 -5.06 N	65.82 1.71 -17.75 N	160.78 3.91 -48.45 N	60.99 1.85 -0.87 N	47.95 1.38 -1.75 N	47.08 1.12 -9.51 N
DANSKAMMER___DIESEL 23592	46.39 0.78 -20.21 N	21.18 0.64 0.00 N	15.19 0.43 0.00 N	71.63 0.16 -65.32 N	44.66 0.41 -26.44 N	45.25 1.25 -3.98 N	59.23 1.64 -7.49 N	47.74 1.68 -0.16 N	54.93 1.58 -13.04 N	72.53 1.29 -37.69 N	72.71 1.71 -26.76 N	77.91 2.67 -0.19 N	62.77 1.98 -3.65 N	63.05 2.21 -1.70 N	83.73 1.76 -40.88 N	123.00 1.00 -95.82 N	89.61 2.50 -21.18 N	68.36 2.21 0.00 N	55.80 1.67 -5.06 N	65.82 1.71 -17.75 N	160.78 3.91 -48.45 N	60.99 1.85 -0.87 N	47.95 1.38 -1.75 N	47.08 1.12 -9.51 N
DASHVILLE___HYD 23610	46.59 0.72 -20.47 N	21.14 0.60 0.00 N	15.19 0.43 0.00 N	72.39 0.16 -66.08 N	44.96 0.40 -26.75 N	45.29 1.23 -4.03 N	59.29 1.61 -7.58 N	47.65 1.58 -0.16 N	54.70 1.26 -13.13 N	72.47 1.01 -37.92 N	72.62 1.33 -27.06 N	77.29 2.05 -0.19 N	62.35 1.52 -3.69 N	62.60 1.75 -1.71 N	83.82 1.44 -41.29 N	123.74 0.82 -96.74 N	89.35 1.99 -21.43 N	67.89 1.75 0.00 N	55.57 1.38 -5.11 N	65.64 1.40 -17.87 N	160.12 3.26 -48.45 N	60.67 1.52 -0.88 N	47.74 1.15 -1.77 N	47.03 0.96 -9.62 N
DOGLEVILLE___HYD 23807	26.64 1.48 0.23 N	21.78 1.24 0.00 N	15.69 0.93 0.00 N	5.83 0.41 0.74 N	18.70 1.19 0.30 N	42.76 2.79 0.04 N	53.77 3.76 0.09 N	49.66 3.76 0.00 N	43.58 3.44 0.17 N	35.83 2.80 0.51 N	47.54 3.61 0.31 N	80.86 5.82 0.00 N	61.23 4.13 0.04 N	63.39 4.27 0.02 N	43.80 3.20 0.48 N	27.09 2.07 1.15 N	70.64 4.94 0.24 N	70.72 4.57 0.00 N	52.72 3.70 0.06 N	49.75 3.63 0.24 N	116.40 8.77 0.78 N	62.77 4.50 0.01 N	47.96 3.16 0.02 N	38.92 2.58 0.11 N
DUNKIRK___1 23563	24.78 -2.22 -1.61 N	19.04 -1.50 0.00 N	13.71 -1.05 0.00 N	10.89 -0.48 -5.21 N	18.55 -1.37 -2.11 N	37.33 -3.01 -0.32 N	46.35 -4.34 -0.60 N	41.49 -4.43 -0.01 N	37.40 -3.96 -1.04 N	33.30 -3.27 -3.02 N	42.35 -4.02 -2.14 N	67.91 -7.16 -0.01 N	52.02 -5.41 -0.29 N	53.96 -5.31 -0.14 N	41.04 -3.31 -3.27 N	31.56 -2.27 -7.66 N	61.88 -5.74 -1.69 N	60.18 -5.96 0.00 N	44.91 -4.57 -0.40 N	43.55 -4.23 -1.42 N	104.25 -8.06 -3.91 N	53.53 -4.81 -0.07 N	41.33 -3.63 -0.14 N	34.41 -2.80 -0.76 N
DUNKIRK___2 23564	24.78 -2.22 -1.61 N	19.04 -1.50 0.00 N	13.71 -1.05 0.00 N	10.89 -0.48 -5.21 N	18.55 -1.37 -2.11 N	37.33 -3.01 -0.32 N	46.35 -4.34 -0.60 N	41.49 -4.43 -0.01 N	37.40 -3.96 -1.04 N	33.30 -3.27 -3.02 N	42.35 -4.02 -2.14 N	67.91 -7.16 -0.01 N	52.02 -5.41 -0.29 N	53.96 -5.31 -0.14 N	41.04 -3.31 -3.27 N	31.56 -2.27 -7.66 N	61.88 -5.74 -1.69 N	60.18 -5.96 0.00 N	44.91 -4.57 -0.40 N	43.55 -4.23 -1.42 N	104.25 -8.06 -3.91 N	53.53 -4.81 -0.07 N	41.33 -3.63 -0.14 N	34.41 -2.80 -0.76 N
DUNKIRK___3 23565	24.89 -2.13 -1.63 N	19.09 -1.45 0.00 N	13.75 -1.01 0.00 N	10.98 -0.47 -5.29 N	18.61 -1.35 -2.14 N	37.37 -2.98 -0.32 N	46.43 -4.27 -0.61 N	41.54 -4.37 -0.01 N	37.44 -3.92 -1.05 N	33.35 -3.24 -3.05 N	42.40 -4.01 -2.17 N	67.94 -7.12 -0.02 N	52.07 -5.37 -0.29 N	54.01 -5.26 -0.14 N	41.14 -3.26 -3.31 N	31.70 -2.23 -7.75 N	62.01 -5.63 -1.71 N	60.29 -5.86 0.00 N	45.00 -4.49 -0.41 N	43.60 -4.19 -1.43 N	103.61 -8.70 -3.91 N	53.30 -5.04 -0.07 N	41.22 -3.74 -0.14 N	34.33 -2.89 -0.77 N
DUNKIRK___4 23566	24.89 -2.13 -1.63 N	19.09 -1.45 0.00 N	13.75 -1.01 0.00 N	10.98 -0.47 -5.29 N	18.61 -1.35 -2.14 N	37.37 -2.98 -0.32 N	46.43 -4.27 -0.61 N	41.54 -4.37 -0.01 N	37.44 -3.92 -1.05 N	33.35 -3.24 -3.05 N	42.40 -4.01 -2.17 N	67.94 -7.12 -0.02 N	52.07 -5.37 -0.29 N	54.01 -5.26 -0.14 N	41.14 -3.26 -3.31 N	31.70 -2.23 -7.75 N	62.02 -5.63 -1.71 N	60.29 -5.85 0.00 N	45.00 -4.49 -0.41 N	43.60 -4.19 -1.43 N	103.61 -8.70 -3.91 N	53.30 -5.04 -0.07 N	41.22 -3.74 -0.14 N	34.33 -2.89 -0.77 N
EAST HAMPTON___GT 23717	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
EAST RIVER___6 23660	46.38 1.10 -19.89 N	21.48 0.94 0.00 N	15.41 0.65 0.00 N	70.65 0.22 -64.28 N	44.41 0.57 -26.02 N	45.90 1.96 -3.92 N	60.10 2.63 -7.38 N	48.90 2.84 -0.16 N	55.87 2.73 -12.83 N	72.91 2.29 -37.08 N	73.60 3.03 -26.33 N	80.05 4.81 -0.18 N	64.38 3.65 -3.59 N	64.74 3.94 -1.67 N	84.30 2.99 -40.23 N	122.20 1.73 -94.29 N	91.16 4.38 -20.84 N	70.12 3.98 0.00 N	56.85 2.80 -4.98 N	66.58 2.74 -17.47 N	162.51 6.43 -47.67 N	62.17 3.05 -0.85 N	48.90 2.36 -1.72 N	47.72 1.90 -9.36 N
EAST RIVER___7 23524	46.38 1.10 -19.89 N	21.48 0.94 0.00 N	15.41 0.65 0.00 N	70.65 0.22 -64.28 N	44.41 0.57 -26.02 N	45.90 1.96 -3.92 N	60.10 2.63 -7.38 N	48.90 2.84 -0.16 N	55.87 2.73 -12.83 N	72.91 2.29 -37.08 N	73.60 3.03 -26.33 N	80.05 4.81 -0.18 N	64.38 3.65 -3.59 N	64.74 3.94 -1.67 N	84.30 2.99 -40.23 N	122.20 1.73 -94.29 N	91.16 4.38 -20.84 N	70.12 3.98 0.00 N	56.85 2.80 -4.98 N	66.58 2.74 -17.47 N	162.51 6.43 -47.67 N	62.17 3.05 -0.85 N	48.90 2.36 -1.72 N	47.72 1.90 -9.36 N
EAST_HAMPTON___DIESEL 23722	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N

ELEC_TRO_TEK 24086	54.12 1.52 -27.21 N	46.13 1.28 -24.31 N	45.23 0.91 -29.57 N	73.42 0.32 -66.94 N	45.82 0.85 -27.15 N	51.07 2.58 -8.47 N	60.49 3.02 -7.38 N	49.83 2.99 -0.93 N	55.98 2.84 -12.83 N	72.95 2.31 -37.09 N	73.48 2.90 -26.34 N	79.96 4.73 -0.18 N	64.32 3.59 -3.59 N	64.71 3.91 -1.67 N	84.22 2.89 -40.24 N	122.15 1.65 -94.31 N	91.10 4.32 -20.85 N	70.15 4.01 0.00 N	57.04 2.99 -4.98 N	66.68 2.84 -17.47 N	162.98 6.90 -47.67 N	64.74 3.57 -2.89 N	51.59 2.79 -3.98 N	48.92 2.38 -10.09 N
E_CANADA_CAP_HY 24051	54.56 0.17 -29.00 N	20.67 0.13 0.00 N	14.77 0.01 0.00 N	99.52 -0.01 -93.37 N	55.65 0.04 -37.79 N	45.77 0.05 -5.69 N	61.13 0.32 -10.71 N	46.61 0.48 -0.23 N	59.50 0.61 -18.58 N	87.82 0.58 -53.69 N	83.43 0.95 -38.24 N	77.69 2.37 -0.27 N	64.62 2.26 -5.21 N	63.54 1.98 -2.42 N	99.97 0.50 -58.38 N	163.47 0.50 -136.79 N	97.87 1.67 -30.27 N	68.21 2.07 0.00 N	57.27 0.97 -7.23 N	72.30 0.64 -25.30 N	179.33 2.15 -68.77 N	60.85 1.34 -1.24 N	48.05 0.74 -2.50 N	50.08 0.03 -13.59 N
E_CANADA_MHWK_HY 24050	26.64 1.48 0.23 N	21.78 1.24 0.00 N	15.69 0.93 0.00 N	5.83 0.41 0.74 N	18.70 1.19 0.30 N	42.76 2.79 0.04 N	53.77 3.76 0.09 N	49.66 3.76 0.00 N	43.58 3.44 0.17 N	35.83 2.80 0.51 N	47.54 3.61 0.31 N	80.86 5.82 0.00 N	61.23 4.13 0.04 N	63.39 4.27 0.02 N	43.80 3.20 0.48 N	27.09 2.07 1.15 N	70.64 4.94 0.24 N	70.72 4.57 0.00 N	52.72 3.70 0.06 N	49.75 3.63 0.24 N	116.40 8.77 0.78 N	62.77 4.50 0.01 N	47.96 3.16 0.02 N	38.92 2.58 0.11 N
E_FISHKILL___LBMP 23776	45.83 0.25 -20.19 N	20.77 0.23 0.00 N	14.93 0.17 0.00 N	71.95 0.06 -65.73 N	44.58 0.16 -26.61 N	44.57 0.54 -4.01 N	58.29 0.66 -7.54 N	46.66 0.60 -0.16 N	53.96 0.56 -13.09 N	71.80 0.44 -37.81 N	71.74 0.58 -26.92 N	76.02 0.79 -0.19 N	61.34 0.53 -3.67 N	61.47 0.63 -1.71 N	82.84 0.65 -41.11 N	122.84 0.34 -96.32 N	88.05 0.80 -21.31 N	66.77 0.62 0.00 N	54.72 0.56 -5.09 N	64.81 0.64 -17.82 N	158.15 1.29 -48.45 N	59.72 0.58 -0.87 N	47.03 0.45 -1.76 N	46.46 0.44 -9.57 N
FAR ROCKAWAY___4 23548	54.52 1.92 -27.21 N	46.44 1.58 -24.31 N	45.45 1.12 -29.57 N	73.50 0.41 -66.94 N	46.05 1.08 -27.15 N	51.70 3.20 -8.47 N	61.26 3.79 -7.38 N	50.45 3.62 -0.93 N	55.87 2.73 -12.83 N	72.87 2.24 -37.09 N	73.39 2.81 -26.34 N	79.86 4.62 -0.18 N	64.23 3.50 -3.59 N	64.61 3.81 -1.67 N	84.14 2.81 -40.24 N	122.09 1.60 -94.31 N	90.90 4.12 -20.85 N	69.95 3.80 0.00 N	56.91 2.86 -4.98 N	66.61 2.77 -17.47 N	162.78 6.70 -47.67 N	65.66 4.49 -2.89 N	52.42 3.63 -3.98 N	49.53 2.99 -10.09 N
FENNER___WINDPWR 24204	26.13 0.46 -0.28 N	20.94 0.40 0.00 N	15.06 0.30 0.00 N	7.17 0.12 -0.90 N	18.52 0.34 -0.36 N	40.89 0.81 -0.05 N	51.34 1.14 -0.10 N	47.03 1.13 0.00 N	41.46 0.96 -0.19 N	34.86 0.76 -0.56 N	45.59 0.98 -0.37 N	76.88 1.83 0.00 N	58.67 1.48 -0.05 N	60.49 1.33 -0.02 N	42.27 0.62 -0.58 N	28.01 0.48 -1.36 N	67.58 1.36 -0.29 N	67.73 1.59 0.00 N	50.35 1.20 -0.07 N	47.75 1.13 -0.26 N	111.87 2.68 -0.78 N	59.79 1.51 -0.01 N	45.97 1.13 -0.02 N	37.43 0.85 -0.13 N
FIBERTEK___ENERGY 23856	25.74 -0.58 -0.93 N	20.15 -0.39 0.00 N	14.50 -0.26 0.00 N	9.04 -0.12 -3.01 N	18.67 -0.36 -1.22 N	39.29 -0.92 -0.18 N	49.17 -1.27 -0.35 N	44.70 -1.21 -0.01 N	39.84 -1.08 -0.61 N	34.42 -0.90 -1.78 N	44.33 -1.14 -1.23 N	73.13 -1.92 -0.01 N	55.92 -1.39 -0.17 N	57.80 -1.42 -0.08 N	41.95 -1.02 -1.89 N	29.99 -0.63 -4.44 N	65.37 -1.53 -0.97 N	64.59 -1.56 0.00 N	48.10 -1.20 -0.23 N	45.98 -1.21 -0.83 N	108.02 -2.73 -2.34 N	56.88 -1.44 -0.04 N	43.82 -1.08 -0.08 N	35.96 -0.93 -0.43 N
FITZPATRICK____ 23598	25.01 -0.93 -0.55 N	19.83 -0.71 0.00 N	14.27 -0.49 0.00 N	7.71 -0.21 -1.77 N	17.91 -0.62 -0.72 N	38.68 -1.45 -0.11 N	48.40 -1.90 -0.20 N	44.14 -1.76 0.00 N	39.14 -1.55 -0.38 N	33.38 -1.28 -1.11 N	43.33 -1.64 -0.73 N	72.22 -2.83 -0.01 N	55.10 -2.13 -0.10 N	57.04 -2.14 -0.05 N	40.81 -1.42 -1.14 N	27.93 -0.94 -2.69 N	64.13 -2.37 -0.58 N	63.69 -2.45 0.00 N	47.37 -1.84 -0.14 N	45.11 -1.78 -0.52 N	105.82 -4.15 -1.56 N	56.06 -2.23 -0.02 N	43.17 -1.70 -0.05 N	35.31 -1.40 -0.26 N
FORT ORANGE____ 23900	52.34 2.26 -24.68 N	22.17 1.63 0.00 N	15.93 1.17 0.00 N	86.10 0.51 -79.43 N	51.32 1.35 -32.15 N	47.56 2.69 -4.84 N	62.45 3.24 -9.11 N	49.23 3.13 -0.20 N	58.99 2.85 -15.82 N	81.61 2.35 -45.72 N	79.66 2.89 -32.53 N	80.46 5.19 -0.23 N	65.46 3.88 -4.43 N	65.01 3.81 -2.06 N	93.02 2.26 -49.68 N	144.19 1.60 -116.41 N	95.89 4.20 -25.76 N	70.53 4.38 0.00 N	58.39 3.17 -6.15 N	70.99 3.09 -21.54 N	174.41 7.39 -58.61 N	63.30 3.98 -1.05 N	49.80 2.85 -2.13 N	51.10 3.08 -11.56 N
FORT_DRUM_COGEN 23780	26.00 0.31 -0.30 N	20.76 0.22 0.00 N	14.91 0.15 0.00 N	7.17 0.06 -0.96 N	18.38 0.17 -0.39 N	40.61 0.53 -0.06 N	51.20 0.99 -0.11 N	46.90 0.99 0.00 N	41.25 0.74 -0.20 N	34.56 0.43 -0.58 N	45.03 0.39 -0.40 N	76.32 1.27 0.00 N	58.37 1.18 -0.05 N	59.78 0.62 -0.03 N	41.27 -0.43 -0.61 N	27.61 -0.01 -1.44 N	66.84 0.59 -0.31 N	67.37 1.23 0.00 N	50.14 0.99 -0.07 N	47.57 0.94 -0.27 N	111.58 2.40 -0.78 N	59.87 1.58 -0.01 N	45.92 1.08 -0.03 N	37.32 0.73 -0.14 N
FPL_FAR_ROCK_GT1 24212	54.52 1.92 -27.21 N	46.44 1.58 -24.31 N	45.45 1.12 -29.57 N	73.50 0.41 -66.94 N	46.05 1.08 -27.15 N	51.70 3.20 -8.47 N	61.26 3.79 -7.38 N	50.45 3.62 -0.93 N	55.87 2.73 -12.83 N	72.87 2.24 -37.09 N	73.39 2.81 -26.34 N	79.86 4.62 -0.18 N	64.23 3.50 -3.59 N	64.61 3.81 -1.67 N	84.14 2.81 -40.24 N	122.09 1.60 -94.31 N	90.90 4.12 -20.85 N	69.95 3.80 0.00 N	56.91 2.86 -4.98 N	66.61 2.77 -17.47 N	162.78 6.70 -47.67 N	65.66 4.49 -2.89 N	52.42 3.63 -3.98 N	49.53 2.99 -10.09 N
FPL_FAR_ROCK_GT2 23815	54.52 1.92 -27.21 N	46.44 1.58 -24.31 N	45.45 1.12 -29.57 N	73.50 0.41 -66.94 N	46.05 1.08 -27.15 N	51.70 3.20 -8.47 N	61.26 3.79 -7.38 N	50.45 3.62 -0.93 N	55.87 2.73 -12.83 N	72.87 2.24 -37.09 N	73.39 2.81 -26.34 N	79.86 4.62 -0.18 N	64.23 3.50 -3.59 N	64.61 3.81 -1.67 N	84.14 2.81 -40.24 N	122.09 1.60 -94.31 N	90.90 4.12 -20.85 N	69.95 3.80 0.00 N	56.91 2.86 -4.98 N	66.61 2.77 -17.47 N	162.78 6.70 -47.67 N	65.66 4.49 -2.89 N	52.42 3.63 -3.98 N	49.53 2.99 -10.09 N
FRANKLIN_FALL_HYD 24054	25.41 0.14 0.12 N	20.56 0.02 0.00 N	14.71 -0.05 0.00 N	5.74 -0.01 0.41 N	17.68 0.03 0.17 N	40.11 0.11 0.02 N	50.20 0.15 0.05 N	45.93 0.03 0.00 N	40.31 0.04 0.05 N	33.43 0.00 0.12 N	44.00 -0.08 0.16 N	75.18 0.13 0.00 N	57.27 0.16 0.02 N	58.99 -0.13 0.01 N	40.52 -0.35 0.21 N	25.60 -0.13 0.45 N	65.61 -0.20 0.12 N	66.31 0.17 0.00 N	49.18 0.13 0.03 N	46.39 0.09 0.06 N	108.80 0.39 0.00 N	58.60 0.33 0.00 N	45.10 0.29 0.01 N	36.70 0.31 0.05 N

FULTON COGEN____ 23766	25.59 -0.51 -0.71 N	20.17 -0.37 0.00 N	14.51 -0.25 0.00 N	8.34 -0.11 -2.30 N	18.41 -0.34 -0.93 N	39.39 -0.78 -0.14 N	49.38 -0.98 -0.26 N	45.01 -0.90 -0.01 N	39.95 -0.80 -0.44 N	34.13 -0.69 -1.27 N	44.27 -0.91 -0.94 N	73.57 -1.49 -0.01 N	56.20 -1.07 -0.13 N	58.03 -1.17 -0.06 N	41.57 -0.93 -1.42 N	28.94 -0.56 -3.32 N	65.33 -1.34 -0.75 N	64.86 -1.28 0.00 N	48.28 -0.97 -0.18 N	46.03 -0.92 -0.60 N	107.81 -2.16 -1.56 N	57.19 -1.11 -0.03 N	44.01 -0.87 -0.06 N	36.02 -0.76 -0.33 N
Freeport____CT2 23818	54.20 1.61 -27.21 N	46.20 1.35 -24.31 N	45.28 0.96 -29.57 N	73.44 0.34 -66.94 N	45.87 0.90 -27.15 N	51.20 2.71 -8.47 N	60.59 3.12 -7.38 N	49.89 3.06 -0.93 N	55.95 2.81 -12.83 N	72.91 2.27 -37.09 N	73.39 2.81 -26.34 N	79.82 4.59 -0.18 N	64.23 3.50 -3.59 N	64.63 3.83 -1.67 N	84.14 2.82 -40.24 N	122.09 1.60 -94.31 N	91.00 4.22 -20.85 N	70.07 3.93 0.00 N	57.01 2.96 -4.98 N	66.66 2.82 -17.47 N	162.85 6.77 -47.67 N	64.81 3.65 -2.89 N	51.68 2.89 -3.98 N	49.02 2.48 -10.09 N
G.F.CEMENT____DRP 24184	52.15 1.42 -25.34 N	21.39 0.85 0.00 N	15.28 0.52 0.00 N	87.99 0.32 -81.51 N	51.92 1.11 -32.99 N	47.30 2.31 -4.97 N	62.76 3.31 -9.35 N	49.14 3.03 -0.20 N	59.03 2.48 -16.24 N	82.01 1.54 -46.92 N	79.32 1.70 -33.38 N	78.75 3.47 -0.23 N	64.24 2.55 -4.55 N	63.06 1.81 -2.11 N	92.94 0.88 -50.98 N	146.41 0.78 -119.45 N	94.20 1.85 -26.43 N	69.07 2.93 0.00 N	59.01 3.63 -6.31 N	71.85 3.38 -22.11 N	176.82 8.24 -60.17 N	64.32 4.97 -1.08 N	50.61 3.61 -2.18 N	51.34 3.03 -11.87 N
GARDENVILLE____LBMP 24039	24.69 -2.23 -1.53 N	18.94 -1.60 0.00 N	13.67 -1.09 0.00 N	10.60 -0.51 -4.95 N	18.39 -1.42 -2.00 N	36.69 -3.63 -0.30 N	45.38 -5.29 -0.57 N	40.35 -5.57 -0.01 N	36.20 -5.12 -1.01 N	32.30 -4.19 -2.94 N	40.88 -5.39 -2.03 N	65.52 -9.55 -0.01 N	50.38 -7.03 -0.28 N	52.39 -6.88 -0.13 N	40.00 -4.21 -3.13 N	30.78 -2.73 -7.34 N	60.63 -6.90 -1.60 N	58.92 -7.22 0.00 N	43.93 -5.53 -0.38 N	42.30 -5.45 -1.38 N	99.24 -13.07 -3.91 N	51.53 -6.80 -0.07 N	40.16 -4.79 -0.13 N	33.60 -3.58 -0.72 N
GENERAL____MILLS 23808	25.27 -1.65 -1.53 N	19.38 -1.16 0.00 N	13.97 -0.79 0.00 N	10.73 -0.38 -4.96 N	18.73 -1.09 -2.01 N	37.75 -2.58 -0.30 N	46.90 -3.76 -0.57 N	41.99 -3.92 -0.01 N	37.77 -3.56 -1.02 N	33.58 -2.91 -2.95 N	42.62 -3.66 -2.04 N	68.54 -6.52 -0.01 N	52.58 -4.83 -0.28 N	54.61 -4.65 -0.13 N	41.46 -2.76 -3.13 N	31.68 -1.85 -7.35 N	62.75 -4.79 -1.61 N	61.08 -5.07 0.00 N	45.58 -3.88 -0.38 N	43.92 -3.83 -1.38 N	103.06 -9.26 -3.91 N	53.42 -4.92 -0.07 N	41.51 -3.45 -0.13 N	34.53 -2.65 -0.72 N
GE_PLASTICS____DRP 24183	51.93 1.51 -25.02 N	21.59 1.05 0.00 N	15.54 0.78 0.00 N	87.05 0.37 -80.52 N	51.45 1.04 -32.59 N	47.15 2.21 -4.91 N	62.39 3.06 -9.24 N	49.06 2.96 -0.20 N	58.96 2.61 -16.03 N	82.04 2.16 -46.33 N	79.88 2.66 -32.98 N	80.12 4.84 -0.23 N	65.23 3.60 -4.49 N	64.67 3.45 -2.09 N	93.37 1.93 -50.35 N	145.61 1.44 -118.00 N	95.83 3.79 -26.11 N	70.24 4.09 0.00 N	58.35 3.04 -6.23 N	71.06 2.86 -21.83 N	174.77 6.97 -59.39 N	63.23 3.89 -1.07 N	49.72 2.74 -2.16 N	50.32 2.14 -11.72 N
GILBOA____1 23756	51.50 1.75 -24.35 N	21.79 1.25 0.00 N	15.73 0.97 0.00 N	84.94 0.46 -78.32 N	50.78 1.26 -31.70 N	47.41 2.61 -4.78 N	62.63 3.55 -8.99 N	49.30 3.20 -0.19 N	58.72 2.80 -15.60 N	81.05 2.42 -45.09 N	79.31 2.99 -32.08 N	80.65 5.38 -0.22 N	65.39 3.88 -4.37 N	65.16 3.99 -2.03 N	92.44 2.37 -48.99 N	142.67 1.70 -114.79 N	95.77 4.45 -25.39 N	70.88 4.74 0.00 N	58.65 3.51 -6.06 N	70.93 3.93 -21.24 N	174.24 8.00 -57.83 N	63.72 4.41 -1.04 N	50.08 3.17 -2.10 N	50.35 2.49 -11.40 N
GILBOA____2 23757	51.50 1.75 -24.35 N	21.79 1.25 0.00 N	15.73 0.97 0.00 N	84.94 0.46 -78.32 N	50.78 1.26 -31.70 N	47.41 2.61 -4.78 N	62.63 3.55 -8.99 N	49.30 3.20 -0.19 N	58.72 2.80 -15.60 N	81.05 2.42 -45.09 N	79.31 2.99 -32.08 N	80.65 5.38 -0.22 N	65.39 3.88 -4.37 N	65.16 3.99 -2.03 N	92.44 2.37 -48.99 N	142.67 1.70 -114.79 N	95.77 4.45 -25.39 N	70.88 4.74 0.00 N	58.65 3.51 -6.06 N	70.93 3.33 -21.24 N	174.24 8.00 -57.83 N	63.72 4.41 -1.04 N	50.08 3.17 -2.10 N	50.35 2.49 -11.40 N
GILBOA____3 23758	51.50 1.75 -24.35 N	21.79 1.25 0.00 N	15.73 0.97 0.00 N	84.94 0.46 -78.32 N	50.78 1.26 -31.70 N	47.41 2.61 -4.78 N	62.63 3.55 -8.99 N	49.30 3.20 -0.19 N	58.72 2.80 -15.60 N	81.05 2.42 -45.09 N	79.31 2.99 -32.08 N	80.65 5.38 -0.22 N	65.39 3.88 -4.37 N	65.16 3.99 -2.03 N	92.44 2.37 -48.99 N	142.67 1.70 -114.79 N	95.77 4.45 -25.39 N	70.88 4.74 0.00 N	58.65 3.51 -6.06 N	70.93 3.33 -21.24 N	174.24 8.00 -57.83 N	63.72 4.41 -1.04 N	50.08 3.17 -2.10 N	50.35 2.49 -11.40 N
GILBOA____4 23759	51.50 1.75 -24.35 N	21.79 1.25 0.00 N	15.73 0.97 0.00 N	84.94 0.46 -78.32 N	50.78 1.26 -31.70 N	47.41 2.61 -4.78 N	62.63 3.55 -8.99 N	49.30 3.20 -0.19 N	58.72 2.80 -15.60 N	81.05 2.42 -45.09 N	79.31 2.99 -32.08 N	80.65 5.38 -0.22 N	65.39 3.88 -4.37 N	65.16 3.99 -2.03 N	92.44 2.37 -48.99 N	142.67 1.70 -114.79 N	95.77 4.45 -25.39 N	70.88 4.74 0.00 N	58.65 3.51 -6.06 N	70.93 3.33 -21.24 N	174.24 8.00 -57.83 N	63.72 4.41 -1.04 N	50.08 3.17 -2.10 N	50.35 2.49 -11.40 N
GILBOA____ 23599	51.50 1.75 -24.35 N	21.79 1.25 0.00 N	15.73 0.97 0.00 N	84.94 0.46 -78.32 N	50.78 1.26 -31.70 N	47.41 2.61 -4.78 N	62.63 3.55 -8.99 N	49.30 3.20 -0.19 N	58.72 2.80 -15.60 N	81.05 2.42 -45.09 N	79.31 2.99 -32.08 N	80.65 5.38 -0.22 N	65.39 3.88 -4.37 N	65.16 3.99 -2.03 N	92.44 2.37 -48.99 N	142.67 1.70 -114.79 N	95.77 4.45 -25.39 N	70.88 4.74 0.00 N	58.65 3.51 -6.06 N	70.93 3.33 -21.24 N	174.24 8.00 -57.83 N	63.72 4.41 -1.04 N	50.08 3.17 -2.10 N	50.35 2.49 -11.40 N
GINNA____ 23603	25.81 -0.68 -1.10 N	19.88 -0.66 0.00 N	14.29 -0.47 0.00 N	9.55 -0.18 -3.57 N	18.80 -0.46 -1.45 N	38.79 -1.45 -0.22 N	48.73 -1.77 -0.41 N	44.50 -1.41 -0.01 N	39.82 -0.93 -0.68 N	34.56 -0.93 -1.95 N	44.41 -1.28 -1.46 N	73.43 -1.62 -0.01 N	56.30 -1.03 -0.20 N	57.91 -1.32 -0.09 N	41.91 -1.36 -2.19 N	30.64 -0.65 -5.10 N	65.51 -1.57 -1.15 N	64.80 -1.35 0.00 N	48.20 -1.14 -0.27 N	46.10 -1.18 -0.92 N	107.96 -2.80 -2.34 N	57.04 -1.28 -0.05 N	43.70 -1.21 -0.10 N	35.80 -1.17 -0.52 N
GLEN PARK____ 23778	26.18 0.44 -0.35 N	20.87 0.33 0.00 N	15.00 0.24 0.00 N	7.38 0.09 -1.14 N	18.54 0.26 -0.46 N	40.84 0.75 -0.07 N	51.51 1.28 -0.13 N	47.17 1.26 0.00 N	41.49 0.95 -0.22 N	34.80 0.63 -0.63 N	45.34 0.63 -0.47 N	76.78 1.73 0.00 N	58.73 1.53 -0.06 N	60.11 0.94 -0.03 N	41.55 -0.24 -0.71 N	27.97 0.14 -1.65 N	67.27 0.97 -0.37 N	67.75 1.61 0.00 N	50.44 1.28 -0.09 N	47.91 1.26 -0.29 N	112.25 3.06 -0.78 N	60.23 1.94 -0.01 N	46.19 1.34 -0.03 N	37.55 0.94 -0.16 N

23712	GLENWOOD_IC_1_G5	54.21	46.18	45.26	73.43	45.89	51.13	60.75	50.19	56.36	73.21	73.83	80.63	65.00	65.47	84.69	122.38	91.66	70.81	57.62	67.22	163.95	65.35	52.00	49.15
		1.61	1.33	0.93	0.34	0.92	2.63	3.28	3.35	3.22	2.58	3.25	5.40	4.27	4.67	3.36	1.89	4.88	4.66	3.56	3.39	7.87	4.19	3.20	2.61
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23688	GLENWOOD_IC_2_G1	54.21	46.18	45.26	73.43	45.89	51.13	60.75	50.19	56.36	73.21	73.83	80.63	65.00	65.47	84.69	122.38	91.66	70.81	57.62	67.22	163.95	65.35	52.00	49.15
		1.61	1.33	0.93	0.34	0.92	2.63	3.28	3.35	3.22	2.58	3.25	5.40	4.27	4.67	3.36	1.89	4.88	4.66	3.56	3.39	7.87	4.19	3.20	2.61
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23689	GLENWOOD_IC_3_G1	54.21	46.18	45.26	73.43	45.89	51.13	60.75	50.19	56.36	73.21	73.83	80.63	65.00	65.47	84.69	122.38	91.66	70.81	57.62	67.22	163.95	65.35	52.00	49.15
		1.61	1.33	0.93	0.34	0.92	2.63	3.28	3.35	3.22	2.58	3.25	5.40	4.27	4.67	3.36	1.89	4.88	4.66	3.56	3.39	7.87	4.19	3.20	2.61
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23550	GLENWOOD___4	54.21	46.18	45.26	73.43	45.89	51.13	60.75	50.19	56.36	73.21	73.83	80.63	65.00	65.47	84.69	122.38	91.66	70.81	57.62	67.22	163.95	65.35	52.00	49.15
		1.61	1.33	0.93	0.34	0.92	2.63	3.28	3.35	3.22	2.58	3.25	5.40	4.27	4.67	3.36	1.89	4.88	4.66	3.56	3.39	7.87	4.19	3.20	2.61
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23614	GLENWOOD___5	54.21	46.18	45.26	73.43	45.89	51.13	60.75	50.19	56.36	73.21	73.83	80.63	65.00	65.47	84.69	122.38	91.66	70.81	57.62	67.22	163.95	65.35	52.00	49.15
		1.61	1.33	0.93	0.34	0.92	2.63	3.28	3.35	3.22	2.58	3.25	5.40	4.27	4.67	3.36	1.89	4.88	4.66	3.56	3.39	7.87	4.19	3.20	2.61
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23814	GLOBAL_GREEN_PORT_GT1	54.14	46.20	45.30	73.44	45.90	51.12	60.05	48.95	55.36	72.45	72.76	78.77	63.32	63.71	83.51	121.63	90.05	69.11	56.31	65.98	161.72	64.00	50.91	48.76
		1.54	1.35	0.97	0.35	0.93	2.62	2.57	2.12	2.22	1.81	2.19	3.54	2.59	2.90	2.18	1.14	3.27	2.97	2.26	2.14	5.64	2.84	2.12	2.22
		-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23579	GOUDEY___7	28.05	20.48	14.71	15.55	21.43	40.57	51.10	45.85	42.20	38.96	48.14	74.98	57.55	59.25	46.97	39.95	68.98	66.11	49.80	49.13	115.50	58.35	44.89	37.59
		-0.25	-0.06	-0.05	-0.05	-0.20	-0.03	-0.08	-0.08	0.00	-0.05	0.04	-0.10	-0.11	-0.13	-0.03	-0.08	-0.02	-0.04	-0.01	0.20	0.06	-0.05	-0.18	-0.23
		-2.92	0.00	0.00	-9.44	-3.82	-0.58	-1.08	-0.02	-1.89	-5.46	-3.87	-0.03	-0.53	-0.24	-5.91	-13.86	-3.06	0.00	-0.73	-2.57	-7.03	-0.12	-0.25	-1.37
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23580	GOUDEY___8	28.02	20.46	14.70	15.54	21.42	40.47	50.99	45.73	42.11	38.85	48.01	74.77	57.40	59.10	46.86	39.88	68.80	65.93	49.67	48.98	115.20	58.20	44.78	37.50
		-0.29	-0.08	-0.06	-0.05	-0.21	-0.13	-0.19	-0.19	-0.09	-0.15	-0.09	-0.31	-0.27	-0.29	-0.13	-0.16	-0.19	-0.21	-0.13	0.04	-0.24	-0.20	-0.29	-0.33
		-2.92	0.00	0.00	-9.44	-3.82	-0.58	-1.08	-0.02	-1.89	-5.46	-3.87	-0.03	-0.53	-0.24	-5.91	-13.86	-3.06	0.00	-0.73	-2.57	-7.03	-0.12	-0.25	-1.37
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23732	GOWANUS_GT_1_GRP	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23617	GOWANUS_GT_2_GRP	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23618	GOWANUS_GT_3_GRP	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT_4_GRP	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24078	GOWANUS_GT1_2	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
		1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24117	GOWANUS_GT2_4	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24118	GOWANUS_GT2_5	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24119	GOWANUS_GT2_6	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
		1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
		-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_7 24120	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
	1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
	1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	46.70	21.72	15.57	70.72	44.60	46.36	60.73	49.58	56.48	73.38	74.15	81.06	65.07	65.44	84.85	125.10	93.91	70.81	57.40	132.40	197.82	117.53	54.19	48.25
	1.42	1.18	0.81	0.29	0.77	2.42	3.26	3.52	3.34	2.75	3.58	5.83	4.34	4.63	3.53	2.09	5.24	4.66	3.35	3.41	7.87	3.78	3.07	2.43
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
	1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_2 24131	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
	1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_3 24132	46.72	21.73	15.58	70.72	44.61	46.39	60.76	49.61	56.51	73.40	74.18	81.12	65.11	65.48	84.88	125.12	93.96	70.85	57.43	132.42	197.89	117.56	54.22	48.27
	1.43	1.19	0.82	0.29	0.78	2.44	3.29	3.55	3.37	2.77	3.61	5.88	4.38	4.68	3.56	2.11	5.29	4.71	3.38	3.44	7.94	3.81	3.10	2.46
	-19.89	0.00	0.00	-64.28	-26.02	-3.92	-7.38	-0.16	-12.83	-37.08	-26.33	-0.18	-3.59	-1.67	-40.23	-96.84	-22.74	0.00	-4.98	-82.62	-81.55	-55.48	-6.30	-9.36
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_4 24133	46.72 1.43 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.61 0.78 -26.02 N	46.39 2.44 -3.92 N	60.76 3.29 -7.38 N	49.61 3.55 -0.16 N	56.51 3.37 -12.83 N	73.40 2.77 -37.08 N	74.18 3.61 -26.33 N	81.12 5.88 -0.18 N	65.11 4.38 -3.59 N	65.48 4.68 -1.67 N	84.88 3.56 -40.23 N	125.12 2.11 -96.84 N	93.96 5.29 -22.74 N	70.85 4.71 0.00 N	57.43 3.38 -4.98 N	132.42 3.44 -82.62 N	197.89 7.94 -81.55 N	117.56 3.81 -55.48 N	54.22 3.10 -6.30 N	48.27 2.46 -9.36 N
GOWANUS_GT4_5 24134	46.72 1.43 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.61 0.78 -26.02 N	46.39 2.44 -3.92 N	60.76 3.29 -7.38 N	49.61 3.55 -0.16 N	56.51 3.37 -12.83 N	73.40 2.77 -37.08 N	74.18 3.61 -26.33 N	81.12 5.88 -0.18 N	65.11 4.38 -3.59 N	65.48 4.68 -1.67 N	84.88 3.56 -40.23 N	125.12 2.11 -96.84 N	93.96 5.29 -22.74 N	70.85 4.71 0.00 N	57.43 3.38 -4.98 N	132.42 3.44 -82.62 N	197.89 7.94 -81.55 N	117.56 3.81 -55.48 N	54.22 3.10 -6.30 N	48.27 2.46 -9.36 N
GOWANUS_GT4_6 24135	46.72 1.43 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.61 0.78 -26.02 N	46.39 2.44 -3.92 N	60.76 3.29 -7.38 N	49.61 3.55 -0.16 N	56.51 3.37 -12.83 N	73.40 2.77 -37.08 N	74.18 3.61 -26.33 N	81.12 5.88 -0.18 N	65.11 4.38 -3.59 N	65.48 4.68 -1.67 N	84.88 3.56 -40.23 N	125.12 2.11 -96.84 N	93.96 5.29 -22.74 N	70.85 4.71 0.00 N	57.43 3.38 -4.98 N	132.42 3.44 -82.62 N	197.89 7.94 -81.55 N	117.56 3.81 -55.48 N	54.22 3.10 -6.30 N	48.27 2.46 -9.36 N
GOWANUS_GT4_7 24136	46.72 1.43 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.61 0.78 -26.02 N	46.39 2.44 -3.92 N	60.76 3.29 -7.38 N	49.61 3.55 -0.16 N	56.51 3.37 -12.83 N	73.40 2.77 -37.08 N	74.18 3.61 -26.33 N	81.12 5.88 -0.18 N	65.11 4.38 -3.59 N	65.48 4.68 -1.67 N	84.88 3.56 -40.23 N	125.12 2.11 -96.84 N	93.96 5.29 -22.74 N	70.85 4.71 0.00 N	57.43 3.38 -4.98 N	132.42 3.44 -82.62 N	197.89 7.94 -81.55 N	117.56 3.81 -55.48 N	54.22 3.10 -6.30 N	48.27 2.46 -9.36 N
GOWANUS_GT4_8 24137	46.72 1.43 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.61 0.78 -26.02 N	46.39 2.44 -3.92 N	60.76 3.29 -7.38 N	49.61 3.55 -0.16 N	56.51 3.37 -12.83 N	73.40 2.77 -37.08 N	74.18 3.61 -26.33 N	81.12 5.88 -0.18 N	65.11 4.38 -3.59 N	65.48 4.68 -1.67 N	84.88 3.56 -40.23 N	125.12 2.11 -96.84 N	93.96 5.29 -22.74 N	70.85 4.71 0.00 N	57.43 3.38 -4.98 N	132.42 3.44 -82.62 N	197.89 7.94 -81.55 N	117.56 3.81 -55.48 N	54.22 3.10 -6.30 N	48.27 2.46 -9.36 N
GRAHMSVILLE___HY 23607	42.22 0.77 -16.06 N	21.23 0.69 0.00 N	15.23 0.47 0.00 N	58.24 0.16 -51.92 N	39.23 0.40 -21.02 N	44.60 1.41 -3.17 N	57.95 1.90 -5.96 N	48.04 2.01 -0.13 N	52.63 1.98 -10.34 N	65.07 1.65 -29.88 N	67.74 2.23 -21.27 N	78.59 3.39 -0.15 N	62.66 2.62 -2.90 N	63.42 2.94 -1.35 N	75.86 2.30 -32.47 N	103.60 1.32 -76.10 N	85.92 3.15 -16.84 N	68.96 2.81 0.00 N	55.16 2.06 -4.02 N	62.46 2.02 -14.08 N	151.76 5.05 -38.29 N	61.31 2.35 -0.69 N	47.79 1.58 -1.39 N	45.24 1.22 -7.56 N
GREENIDGE___3 23582	26.03 -1.14 -1.78 N	19.82 -0.72 0.00 N	14.25 -0.51 0.00 N	11.68 -0.24 -5.76 N	19.45 -0.69 -2.33 N	38.55 -1.82 -0.35 N	47.76 -3.00 -0.66 N	42.78 -3.14 -0.01 N	38.77 -2.65 -1.11 N	34.61 -2.12 -3.19 N	43.89 -2.70 -2.35 N	70.15 -4.91 -0.02 N	53.79 -3.67 -0.32 N	55.65 -3.63 -0.15 N	42.29 -2.35 -3.56 N	33.06 -1.44 -8.32 N	63.94 -3.86 -1.87 N	61.93 -4.21 0.00 N	46.30 -3.22 -0.44 N	44.75 -3.11 -1.50 N	105.29 -7.03 -3.91 N	54.47 -3.88 -0.08 N	41.94 -3.03 -0.15 N	34.97 -2.32 -0.84 N
GREENIDGE___4 23583	26.07 -1.11 -1.78 N	19.83 -0.71 0.00 N	14.27 -0.49 0.00 N	11.69 -0.23 -5.76 N	19.47 -0.68 -2.33 N	38.53 -1.85 -0.35 N	47.68 -3.08 -0.66 N	42.73 -3.19 -0.01 N	38.74 -2.68 -1.11 N	34.57 -2.16 -3.19 N	43.85 -2.74 -2.35 N	70.10 -4.96 -0.02 N	53.75 -3.71 -0.32 N	55.61 -3.67 -0.15 N	42.27 -2.38 -3.56 N	33.02 -1.48 -8.32 N	63.84 -3.95 -1.87 N	61.88 -4.27 0.00 N	46.25 -3.27 -0.44 N	44.72 -3.15 -1.50 N	105.21 -7.11 -3.91 N	54.42 -3.93 -0.08 N	41.90 -3.07 -0.15 N	34.87 -2.42 -0.84 N
HARZA MOOSE___RIVER 24016	26.04 0.62 -0.03 N	21.03 0.49 0.00 N	15.12 0.36 0.00 N	6.41 0.15 -0.10 N	18.28 0.42 -0.04 N	41.06 1.03 -0.01 N	51.58 1.47 -0.01 N	47.31 1.41 0.00 N	41.51 1.18 -0.01 N	34.49 0.91 -0.03 N	45.38 1.10 -0.04 N	77.17 2.12 0.00 N	58.86 1.71 -0.01 N	60.64 1.50 0.00 N	41.78 0.64 -0.06 N	26.84 0.53 -0.13 N	67.54 1.58 -0.04 N	68.04 1.89 0.00 N	50.53 1.45 -0.01 N	47.76 1.38 -0.01 N	111.73 3.32 0.00 N	60.17 1.89 0.00 N	46.21 1.39 0.00 N	37.52 1.05 -0.01 N
HEMPSTEAD___ 23647	54.12 1.52 -27.21 N	46.13 1.28 -24.31 N	45.23 0.91 -29.57 N	73.42 0.32 -66.94 N	45.82 0.85 -27.15 N	51.07 2.58 -8.47 N	60.49 3.02 -7.38 N	49.83 2.99 -0.93 N	55.98 2.84 -12.83 N	72.95 2.31 -37.09 N	73.48 2.90 -26.34 N	79.96 4.73 -0.18 N	64.32 3.59 -3.59 N	64.71 3.91 -1.67 N	84.22 2.89 -40.24 N	122.15 1.65 -94.31 N	91.10 4.32 -20.85 N	70.15 4.01 0.00 N	57.04 2.99 -4.98 N	66.68 2.84 -17.47 N	162.98 6.90 -47.67 N	64.74 3.57 -2.89 N	51.59 2.79 -3.98 N	48.92 2.38 -10.09 N
HICKLING___1 23621	27.32 -0.38 -2.31 N	20.43 -0.11 0.00 N	14.67 -0.09 0.00 N	13.57 -0.07 -7.49 N	20.59 -0.26 -3.03 N	40.43 -0.05 -0.46 N	51.03 0.07 -0.86 N	46.00 0.07 -0.02 N	41.97 0.17 -1.48 N	37.95 0.12 -4.29 N	47.68 0.38 -3.06 N	75.46 0.39 -0.02 N	57.84 0.28 -0.42 N	59.71 0.38 -0.19 N	46.16 0.40 -4.68 N	37.26 0.14 -10.95 N	68.81 0.46 -2.43 N	66.46 0.32 0.00 N	49.85 0.19 -0.58 N	48.73 0.35 -2.02 N	114.47 0.60 -5.47 N	58.51 0.13 -0.10 N	44.96 -0.06 -0.20 N	37.31 -0.23 -1.09 N
HICKLING___2 23622	27.33 -0.38 -2.31 N	20.43 -0.11 0.00 N	14.67 -0.09 0.00 N	13.57 -0.07 -7.49 N	20.59 -0.26 -3.03 N	40.44 -0.04 -0.46 N	51.04 0.08 -0.86 N	46.01 0.08 -0.02 N	41.98 0.18 -1.48 N	37.96 0.13 -4.29 N	47.69 0.39 -3.06 N	75.48 0.41 -0.02 N	57.86 0.30 -0.42 N	59.72 0.39 -0.19 N	46.17 0.41 -4.68 N	37.27 0.14 -10.95 N	68.83 0.47 -2.43 N	66.48 0.34 0.00 N	49.86 0.20 -0.58 N	48.74 0.36 -2.02 N	114.50 0.62 -5.47 N	58.52 0.15 -0.10 N	44.97 -0.05 -0.20 N	37.32 -0.22 -1.09 N
HIGH FALLS___HY 23754	45.41 0.17 -19.84 N	20.70 0.16 0.00 N	14.88 0.12 0.00 N	70.25 0.04 -64.06 N	43.84 0.09 -25.93 N	44.29 0.36 -3.91 N	57.96 0.52 -7.35 N	46.70 0.64 -0.16 N	53.46 0.44 -12.71 N	71.00 0.73 -36.73 N	71.49 1.03 -26.23 N	76.75 1.52 -0.18 N	61.42 0.70 -3.58 N	61.58 0.78 -1.66 N	81.74 0.64 -40.02 N	120.32 0.38 -93.76 N	87.63 0.93 -20.77 N	66.91 0.77 0.00 N	54.55 0.52 -4.96 N	64.15 0.48 -17.31 N	156.61 1.31 -46.89 N	59.68 0.56 -0.85 N	46.88 0.35 -1.72 N	46.17 0.39 -9.33 N

HLLBURN__GT 23639	44.40	20.83	14.95	66.80	42.41	44.37	57.95	47.00	53.31	69.19	70.21	76.86	61.67	62.04	80.16	115.53	87.08	67.40	54.70	63.74	155.26	60.02	47.06	45.77
	0.26	0.29	0.19	0.05	0.07	0.65	0.90	0.94	0.95	0.83	1.15	1.64	1.15	1.33	1.19	0.59	1.49	1.25	0.93	0.97	2.31	0.94	0.62	0.49
	-18.75	0.00	0.00	-60.60	-24.53	-3.69	-6.95	-0.15	-12.05	-34.81	-24.82	-0.17	-3.38	-1.57	-37.88	-88.76	-19.65	0.00	-4.69	-16.40	-44.54	-0.80	-1.62	-8.82
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL 1-5__GRP1 24031	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3 23692	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4 23693	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5 23694	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7 23696	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8 23697	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9 23698	54.15	46.22	45.31	73.45	45.91	51.14	60.06	49.08	55.46	72.54	72.87	78.94	63.45	63.84	83.60	121.69	90.20	69.27	56.43	66.07	161.94	64.14	51.03	48.76
	1.55	1.36	0.98	0.35	0.94	2.65	2.59	2.24	2.32	1.91	2.29	3.71	2.72	3.03	2.27	1.19	3.42	3.13	2.38	2.23	5.86	2.97	2.24	2.22
	-27.21	-24.31	-29.57	-66.94	-27.15	-8.47	-7.38	-0.93	-12.83	-37.09	-26.34	-0.18	-3.59	-1.67	-40.24	-94.31	-20.85	0.00	-4.98	-17.47	-47.67	-2.89	-3.98	-10.09
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CEDARS 23644	25.76 0.50 0.13 N	20.80 0.26 0.00 N	14.86 0.10 0.00 N	5.79 0.05 0.41 N	17.84 0.19 0.17 N	40.53 0.53 0.02 N	50.88 0.83 0.05 N	46.71 0.81 0.00 N	41.03 0.76 0.05 N	33.98 0.56 0.13 N	44.73 0.66 0.16 N	76.61 1.56 0.00 N	58.59 1.47 0.02 N	60.35 1.23 0.01 N	41.07 0.20 0.22 N	26.01 0.30 0.46 N	66.95 1.14 0.12 N	67.79 1.64 0.00 N	50.12 1.08 0.03 N	47.23 0.92 0.06 N	111.10 2.69 0.00 N	59.84 1.57 0.01 N	46.22 1.41 0.01 N	37.35 0.95 0.06 N
HQ_GEN_CHAT DC 23651	27.81 0.03 0.82 N	20.33 -0.21 0.00 N	14.55 -0.21 0.00 N	5.84 -0.07 0.24 N	17.54 -0.18 0.10 N	39.58 -0.43 0.02 N	49.51 -0.56 0.03 N	45.35 -0.55 0.00 N	39.77 -0.52 0.03 N	33.04 -0.43 0.07 N	43.57 -0.57 0.10 N	74.19 -0.85 0.00 N	56.53 -0.59 0.01 N	58.45 -0.68 0.01 N	40.43 -0.54 0.12 N	25.61 -0.33 0.24 N	65.04 -0.83 0.06 N	65.46 -0.68 0.00 N	48.50 -0.56 0.02 N	45.78 -0.55 0.03 N	107.12 -1.29 0.00 N	57.63 -0.64 0.00 N	44.51 -0.37 0.01 N	36.35 -0.27 -0.56 N
HUDAV+59+74_TH_GRP 23620	46.41 1.13 -19.89 N	21.50 0.96 0.00 N	15.42 0.66 0.00 N	70.66 0.23 -64.28 N	44.43 0.60 -26.02 N	45.94 1.99 -3.92 N	60.13 2.66 -7.38 N	48.90 2.84 -0.16 N	55.85 2.71 -12.83 N	72.89 2.26 -37.08 N	73.56 2.99 -26.33 N	79.98 4.75 -0.18 N	64.31 3.58 -3.59 N	64.66 3.86 -1.67 N	84.26 2.94 -40.23 N	122.18 1.71 -94.29 N	91.12 4.35 -20.84 N	70.09 3.94 0.00 N	56.86 2.81 -4.98 N	66.58 2.75 -17.47 N	162.51 6.43 -47.67 N	62.19 3.07 -0.85 N	48.95 2.41 -1.72 N	47.76 1.95 -9.36 N
HUDSON AVE_GT_3 23810	46.41 1.13 -19.89 N	21.50 0.96 0.00 N	15.42 0.66 0.00 N	70.66 0.23 -64.28 N	44.43 0.60 -26.02 N	45.94 1.99 -3.92 N	60.13 2.66 -7.38 N	48.90 2.84 -0.16 N	55.85 2.71 -12.83 N	72.89 2.26 -37.08 N	73.56 2.99 -26.33 N	79.98 4.75 -0.18 N	64.31 3.58 -3.59 N	64.66 3.86 -1.67 N	84.26 2.94 -40.23 N	122.18 1.71 -94.29 N	91.12 4.35 -20.84 N	70.09 3.94 0.00 N	56.86 2.81 -4.98 N	66.58 2.75 -17.47 N	162.51 6.43 -47.67 N	62.19 3.07 -0.85 N	48.95 2.41 -1.72 N	47.76 1.95 -9.36 N
HUDSON AVE_GT_4 23540	46.41 1.13 -19.89 N	21.50 0.96 0.00 N	15.42 0.66 0.00 N	70.66 0.23 -64.28 N	44.43 0.60 -26.02 N	45.94 1.99 -3.92 N	60.13 2.66 -7.38 N	48.90 2.84 -0.16 N	55.85 2.71 -12.83 N	72.89 2.26 -37.08 N	73.56 2.99 -26.33 N	79.98 4.75 -0.18 N	64.31 3.58 -3.59 N	64.66 3.86 -1.67 N	84.26 2.94 -40.23 N	122.18 1.71 -94.29 N	91.12 4.35 -20.84 N	70.09 3.94 0.00 N	56.86 2.81 -4.98 N	66.58 2.75 -17.47 N	162.51 6.43 -47.67 N	62.19 3.07 -0.85 N	48.95 2.41 -1.72 N	47.76 1.95 -9.36 N
HUDSON AVE_GT_5 23657	46.41 1.13 -19.89 N	21.50 0.96 0.00 N	15.42 0.66 0.00 N	70.66 0.23 -64.28 N	44.43 0.60 -26.02 N	45.94 1.99 -3.92 N	60.13 2.66 -7.38 N	48.90 2.84 -0.16 N	55.85 2.71 -12.83 N	72.89 2.26 -37.08 N	73.56 2.99 -26.33 N	79.98 4.75 -0.18 N	64.31 3.58 -3.59 N	64.66 3.86 -1.67 N	84.26 2.94 -40.23 N	122.18 1.71 -94.29 N	91.12 4.35 -20.84 N	70.09 3.94 0.00 N	56.86 2.81 -4.98 N	66.58 2.75 -17.47 N	162.51 6.43 -47.67 N	62.19 3.07 -0.85 N	48.95 2.41 -1.72 N	47.76 1.95 -9.36 N
HUDSON_AVE_10 24168	46.23 0.94 -19.89 N	21.35 0.81 0.00 N	15.32 0.56 0.00 N	70.61 0.18 -64.28 N	44.29 0.46 -26.02 N	45.60 1.66 -3.92 N	59.70 2.23 -7.38 N	48.52 2.45 -0.16 N	55.49 2.35 -12.83 N	72.60 1.97 -37.08 N	73.15 2.58 -26.33 N	79.18 3.95 -0.18 N	63.72 2.99 -3.59 N	64.07 3.26 -1.67 N	83.83 2.51 -40.23 N	121.90 1.43 -94.29 N	90.46 3.68 -20.84 N	69.42 3.28 0.00 N	56.39 2.33 -4.98 N	66.23 2.40 -17.47 N	161.48 5.40 -47.67 N	61.63 2.50 -0.85 N	48.57 2.03 -1.72 N	47.52 1.71 -9.36 N
HUNTLEY___63 23557	25.19 -1.64 -1.43 N	19.34 -1.20 0.00 N	13.94 -0.82 0.00 N	10.41 -0.39 -4.65 N	18.59 -1.10 -1.88 N	37.54 -2.76 -0.28 N	46.49 -4.14 -0.53 N	41.47 -4.45 -0.01 N	37.18 -4.03 -0.89 N	32.83 -3.28 -2.56 N	41.94 -4.19 -1.89 N	67.62 -7.44 -0.01 N	51.90 -5.50 -0.26 N	53.94 -5.32 -0.12 N	40.76 -3.19 -2.87 N	30.77 -2.11 -6.69 N	61.93 -5.51 -1.50 N	60.32 -5.82 0.00 N	44.99 -4.45 -0.36 N	43.18 -4.40 -1.21 N	100.60 -10.93 -3.12 N	52.62 -5.72 -0.06 N	40.97 -3.97 -0.12 N	34.19 -2.93 -0.67 N
HUNTLEY___64 23558	25.19 -1.64 -1.43 N	19.34 -1.20 0.00 N	13.94 -0.82 0.00 N	10.41 -0.39 -4.65 N	18.59 -1.10 -1.88 N	37.54 -2.76 -0.28 N	46.49 -4.14 -0.53 N	41.47 -4.45 -0.01 N	37.18 -4.03 -0.89 N	32.83 -3.28 -2.56 N	41.94 -4.19 -1.89 N	67.62 -7.44 -0.01 N	51.90 -5.50 -0.26 N	53.94 -5.32 -0.12 N	40.76 -3.19 -2.87 N	30.77 -2.11 -6.69 N	61.93 -5.51 -1.50 N	60.32 -5.82 0.00 N	44.99 -4.45 -0.36 N	43.18 -4.40 -1.21 N	100.60 -10.93 -3.12 N	52.62 -5.72 -0.06 N	40.97 -3.97 -0.12 N	34.19 -2.93 -0.67 N
HUNTLEY___65 23559	25.19 -1.64 -1.43 N	19.34 -1.20 0.00 N	13.94 -0.82 0.00 N	10.41 -0.39 -4.65 N	18.59 -1.10 -1.88 N	37.54 -2.76 -0.28 N	46.49 -4.14 -0.53 N	41.47 -4.45 -0.01 N	37.18 -4.03 -0.89 N	32.83 -3.28 -2.56 N	41.94 -4.19 -1.89 N	67.62 -7.44 -0.01 N	51.90 -5.50 -0.26 N	53.94 -5.32 -0.12 N	40.76 -3.19 -2.87 N	30.77 -2.11 -6.69 N	61.93 -5.51 -1.50 N	60.32 -5.82 0.00 N	44.99 -4.45 -0.36 N	43.18 -4.40 -1.21 N	100.60 -10.93 -3.12 N	52.62 -5.72 -0.06 N	40.97 -3.97 -0.12 N	34.19 -2.93 -0.67 N
HUNTLEY___66 23560	25.19 -1.64 -1.43 N	19.34 -1.20 0.00 N	13.94 -0.82 0.00 N	10.41 -0.39 -4.65 N	18.59 -1.10 -1.88 N	37.54 -2.76 -0.28 N	46.49 -4.14 -0.53 N	41.47 -4.45 -0.01 N	37.18 -4.03 -0.89 N	32.83 -3.28 -2.56 N	41.94 -4.19 -1.89 N	67.62 -7.44 -0.01 N	51.90 -5.50 -0.26 N	53.94 -5.32 -0.12 N	40.76 -3.19 -2.87 N	30.77 -2.11 -6.69 N	61.93 -5.51 -1.50 N	60.32 -5.82 0.00 N	44.99 -4.45 -0.36 N	43.18 -4.40 -1.21 N	100.60 -10.93 -3.12 N	52.62 -5.72 -0.06 N	40.97 -3.97 -0.12 N	34.19 -2.93 -0.67 N
HUNTLEY___67 23561	24.96 -1.88 -1.45 N	19.17 -1.37 0.00 N	13.83 -0.93 0.00 N	10.39 -0.44 -4.68 N	18.47 -1.24 -1.89 N	37.18 -3.13 -0.29 N	46.01 -4.62 -0.54 N	41.09 -4.83 -0.01 N	36.81 -4.40 -0.90 N	32.52 -3.60 -2.57 N	41.53 -4.61 -1.91 N	66.88 -8.18 -0.01 N	51.36 -6.05 -0.26 N	53.40 -5.86 -0.12 N	40.46 -3.52 -2.89 N	30.62 -2.30 -6.75 N	61.49 -5.96 -1.52 N	59.85 -6.29 0.00 N	44.66 -4.78 -0.36 N	42.84 -4.74 -1.22 N	99.90 -11.63 -3.12 N	52.28 -6.05 -0.06 N	40.74 -4.20 -0.13 N	33.97 -3.17 -0.68 N
HUNTLEY___68 23562	24.96 -1.88 -1.45 N	19.17 -1.37 0.00 N	13.83 -0.93 0.00 N	10.39 -0.44 -4.68 N	18.47 -1.24 -1.89 N	37.18 -3.13 -0.29 N	46.01 -4.62 -0.54 N	41.09 -4.83 -0.01 N	36.81 -4.40 -0.90 N	32.52 -3.60 -2.57 N	41.53 -4.62 -1.91 N	66.88 -8.19 -0.01 N	51.35 -6.05 -0.26 N	53.40 -5.86 -0.12 N	40.46 -3.52 -2.89 N	30.62 -2.31 -6.75 N	61.49 -5.96 -1.52 N	59.85 -6.30 0.00 N	44.66 -4.78 -0.36 N	42.84 -4.74 -1.22 N	99.90 -11.64 -3.12 N	52.28 -6.06 -0.06 N	40.74 -4.20 -0.13 N	33.97 -3.17 -0.68 N

INDECK___CORINTH 23802	51.85 0.98 -25.47 N	21.07 0.53 0.00 N	15.06 0.30 0.00 N	88.31 0.22 -81.93 N	51.76 0.78 -33.16 N	46.60 1.58 -5.00 N	61.94 2.45 -9.40 N	48.53 2.43 -0.20 N	58.69 2.09 -16.29 N	82.02 1.43 -47.05 N	79.40 1.61 -33.55 N	78.58 3.30 -0.23 N	64.17 2.45 -4.57 N	63.06 1.80 -2.13 N	93.09 0.80 -51.20 N	146.93 0.78 -119.97 N	94.39 1.90 -26.56 N	68.80 2.65 0.00 N	58.33 2.91 -6.34 N	71.26 2.73 -22.17 N	175.35 6.77 -60.17 N	63.42 4.06 -1.08 N	49.78 2.76 -2.19 N	50.60 2.21 -11.93 N
INDECK___ILION 23567	25.82 0.66 0.23 N	21.09 0.55 0.00 N	15.17 0.41 0.00 N	5.60 0.18 0.74 N	18.04 0.52 0.30 N	41.20 1.22 0.04 N	51.66 1.65 0.09 N	47.54 1.64 0.00 N	41.64 1.49 0.17 N	34.26 1.23 0.51 N	45.49 1.56 0.31 N	77.58 2.54 0.00 N	58.91 1.81 0.04 N	60.98 1.86 0.02 N	41.96 1.36 0.48 N	25.90 0.87 1.15 N	67.83 2.14 0.24 N	68.15 2.01 0.00 N	50.63 1.61 0.06 N	47.76 1.64 0.24 N	111.45 3.82 0.78 N	60.24 1.98 0.01 N	46.19 1.39 0.02 N	37.47 1.13 0.11 N
INDECK___OLEAN 23982	27.10 0.12 -1.59 N	20.78 0.24 0.00 N	14.96 0.20 0.00 N	11.34 0.03 -5.16 N	20.07 0.16 -2.09 N	40.64 0.30 -0.31 N	50.69 0.00 -0.59 N	45.81 -0.10 -0.01 N	41.34 -0.01 -1.04 N	36.68 0.13 -3.01 N	46.78 0.43 -2.11 N	75.52 0.46 -0.01 N	57.84 0.41 -0.29 N	60.07 0.80 -0.13 N	45.29 0.97 -3.24 N	34.18 0.41 -7.59 N	68.48 0.88 -1.67 N	66.63 0.49 0.00 N	49.70 0.22 -0.40 N	47.94 0.16 -1.41 N	114.43 2.12 -3.91 N	59.15 0.81 -0.07 N	45.51 0.56 -0.14 N	37.62 0.42 -0.75 N
INDECK___OSWEGO 23783	25.59 -0.48 -0.68 N	20.19 -0.35 0.00 N	14.52 -0.24 0.00 N	8.25 -0.11 -2.21 N	18.39 -0.32 -0.89 N	39.42 -0.74 -0.13 N	49.41 -0.94 -0.25 N	45.04 -0.87 -0.01 N	39.95 -0.79 -0.43 N	34.11 -0.68 -1.24 N	44.24 -0.90 -0.90 N	73.61 -1.44 -0.01 N	56.24 -1.03 -0.12 N	58.07 -1.13 -0.06 N	41.55 -0.90 -1.37 N	28.85 -0.54 -3.21 N	65.36 -1.29 -0.72 N	64.93 -1.22 0.00 N	48.32 -0.92 -0.17 N	46.05 -0.89 -0.58 N	107.90 -2.06 -1.56 N	57.25 -1.05 -0.03 N	44.06 -0.82 -0.06 N	36.06 -0.71 -0.32 N
INDECK___YERKES 23781	25.17 -1.65 -1.43 N	19.33 -1.21 0.00 N	13.93 -0.82 0.00 N	10.40 -0.40 -4.65 N	18.58 -1.11 -1.88 N	37.51 -2.79 -0.28 N	46.45 -4.18 -0.53 N	41.42 -4.50 -0.01 N	37.14 -4.07 -0.89 N	32.79 -3.31 -2.56 N	41.89 -4.25 -1.89 N	67.53 -7.53 -0.01 N	51.83 -5.57 -0.26 N	53.87 -5.39 -0.12 N	40.71 -3.24 -2.87 N	30.74 -2.13 -6.69 N	61.86 -5.58 -1.50 N	60.26 -5.89 0.00 N	44.94 -4.50 -0.36 N	43.14 -4.43 -1.21 N	100.45 -11.08 -3.12 N	52.55 -5.79 -0.06 N	40.92 -4.02 -0.12 N	34.16 -2.97 -0.67 N
INDIAN POINT_GT_1 24139	45.75 0.67 -19.69 N	21.14 0.60 0.00 N	15.17 0.41 0.00 N	69.83 0.13 -63.55 N	43.86 0.33 -25.72 N	45.18 1.28 -3.88 N	59.10 1.71 -7.29 N	47.89 1.83 -0.16 N	54.75 1.78 -12.65 N	71.57 1.45 -36.57 N	72.20 1.93 -26.03 N	78.23 3.00 -0.18 N	62.94 2.25 -3.55 N	63.25 2.47 -1.65 N	82.78 1.95 -39.75 N	120.42 1.10 -93.14 N	89.31 2.77 -20.61 N	68.60 2.46 0.00 N	55.77 1.78 -4.92 N	65.37 1.77 -17.23 N	159.41 4.11 -46.89 N	61.02 1.91 -0.84 N	48.00 1.48 -1.70 N	46.91 1.20 -9.25 N
INDIAN POINT_GT_2 23659	45.75 0.67 -19.69 N	21.14 0.60 0.00 N	15.17 0.41 0.00 N	69.83 0.13 -63.55 N	43.86 0.33 -25.72 N	45.18 1.28 -3.88 N	59.10 1.71 -7.29 N	47.89 1.83 -0.16 N	54.75 1.78 -12.65 N	71.57 1.45 -36.57 N	72.20 1.93 -26.03 N	78.23 3.00 -0.18 N	62.94 2.25 -3.55 N	63.25 2.47 -1.65 N	82.78 1.95 -39.75 N	120.42 1.10 -93.14 N	89.31 2.77 -20.61 N	68.60 2.46 0.00 N	55.77 1.78 -4.92 N	65.37 1.77 -17.23 N	159.41 4.11 -46.89 N	61.02 1.91 -0.84 N	48.00 1.48 -1.70 N	46.91 1.20 -9.25 N
INDIAN POINT_GT_3 24019	45.75 0.67 -19.69 N	21.14 0.60 0.00 N	15.17 0.41 0.00 N	69.83 0.13 -63.55 N	43.86 0.33 -25.72 N	45.18 1.28 -3.88 N	59.10 1.71 -7.29 N	47.89 1.83 -0.16 N	54.75 1.78 -12.65 N	71.57 1.45 -36.57 N	72.20 1.93 -26.03 N	78.23 3.00 -0.18 N	62.94 2.25 -3.55 N	63.25 2.47 -1.65 N	82.78 1.95 -39.75 N	120.42 1.10 -93.14 N	89.31 2.77 -20.61 N	68.60 2.46 0.00 N	55.77 1.78 -4.92 N	65.37 1.77 -17.23 N	159.41 4.11 -46.89 N	61.02 1.91 -0.84 N	48.00 1.48 -1.70 N	46.91 1.20 -9.25 N
INDIAN POINT___2 23530	45.28 0.52 -19.37 N	21.02 0.48 0.00 N	15.08 0.32 0.00 N	68.84 0.09 -62.59 N	43.37 0.21 -25.34 N	44.86 1.03 -3.82 N	58.67 1.40 -7.18 N	47.61 1.55 -0.16 N	54.29 1.52 -12.46 N	70.78 1.25 -35.99 N	71.53 1.66 -25.63 N	77.76 2.53 -0.18 N	62.54 1.91 -3.49 N	62.87 2.11 -1.62 N	81.92 1.70 -39.14 N	118.82 0.93 -91.71 N	88.59 2.37 -20.30 N	68.19 2.05 0.00 N	55.39 1.47 -4.84 N	64.86 1.54 -16.96 N	157.97 3.46 -46.11 N	60.65 1.55 -0.83 N	47.70 1.20 -1.68 N	46.53 0.97 -9.11 N
INDIAN POINT___3 23531	45.58 0.49 -19.70 N	20.99 0.45 0.00 N	15.06 0.30 0.00 N	69.82 0.09 -63.57 N	43.75 0.20 -25.73 N	44.87 0.97 -3.88 N	58.71 1.32 -7.29 N	47.52 1.46 -0.16 N	54.41 1.44 -12.66 N	71.30 1.17 -36.58 N	71.83 1.55 -26.04 N	77.59 2.36 -0.18 N	62.46 1.77 -3.55 N	62.75 1.96 -1.65 N	82.45 1.60 -39.76 N	120.22 0.87 -93.18 N	88.76 2.21 -20.62 N	68.04 1.90 0.00 N	55.37 1.37 -4.92 N	65.07 1.47 -17.24 N	158.53 3.23 -46.89 N	60.55 1.43 -0.84 N	47.64 1.12 -1.70 N	46.62 0.91 -9.26 N
INDIAN PT_GT_GRP 23687	45.75 0.67 -19.69 N	21.14 0.60 0.00 N	15.17 0.41 0.00 N	69.83 0.13 -63.55 N	43.86 0.33 -25.72 N	45.18 1.28 -3.88 N	59.10 1.71 -7.29 N	47.89 1.83 -0.16 N	54.75 1.78 -12.65 N	71.57 1.45 -36.57 N	72.20 1.93 -26.03 N	78.23 3.00 -0.18 N	62.94 2.25 -3.55 N	63.25 2.47 -1.65 N	82.78 1.95 -39.75 N	120.42 1.10 -93.14 N	89.31 2.77 -20.61 N	68.60 2.46 0.00 N	55.77 1.78 -4.92 N	65.37 1.77 -17.23 N	159.41 4.11 -46.89 N	61.02 1.91 -0.84 N	48.00 1.48 -1.70 N	46.91 1.20 -9.25 N
IP CORINTH___1 23988	51.85 0.98 -25.47 N	21.07 0.53 0.00 N	15.06 0.30 0.00 N	88.31 0.22 -81.93 N	51.76 0.78 -33.16 N	46.60 1.58 -5.00 N	61.94 2.45 -9.40 N	48.53 2.43 -0.20 N	58.69 2.09 -16.29 N	82.02 1.43 -47.05 N	79.40 1.61 -33.55 N	78.58 3.30 -0.23 N	64.17 2.45 -4.57 N	63.06 1.80 -2.13 N	93.09 0.80 -51.20 N	146.93 0.78 -119.97 N	94.39 1.90 -26.56 N	68.80 2.65 0.00 N	58.33 2.91 -6.34 N	71.26 2.73 -22.17 N	175.35 6.77 -60.17 N	63.42 4.06 -1.08 N	49.78 2.76 -2.19 N	50.60 2.21 -11.93 N
IP___TICONDEROGA 23804	51.45 1.13 -24.93 N	21.03 0.49 0.00 N	14.93 0.17 0.00 N	86.54 0.25 -80.14 N	51.30 1.05 -32.44 N	46.99 2.09 -4.89 N	62.10 2.81 -9.20 N	48.51 2.41 -0.20 N	57.99 1.69 -15.99 N	80.66 0.89 -46.22 N	77.66 0.59 -32.83 N	77.07 1.79 -0.23 N	62.86 1.25 -4.47 N	61.13 -0.08 -2.08 N	91.06 -0.17 -50.14 N	143.83 0.13 -117.52 N	91.75 -0.16 -25.98 N	66.97 0.82 0.00 N	57.97 2.69 -6.20 N	70.63 2.49 -21.77 N	173.29 5.49 -59.39 N	63.15 3.82 -1.06 N	50.01 3.05 -2.15 N	51.33 3.21 -11.67 N

JARVIS____ 23743	25.25 0.09 0.23 N	20.62 0.08 0.00 N	14.82 0.06 0.00 N	5.44 0.03 0.74 N	17.59 0.07 0.30 N	40.15 0.17 0.04 N	50.25 0.24 0.09 N	46.14 0.23 0.00 N	40.37 0.23 0.17 N	33.23 0.19 0.51 N	44.16 0.23 0.31 N	75.41 0.36 0.00 N	57.35 0.25 0.04 N	59.39 0.27 0.02 N	40.82 0.22 0.48 N	25.17 0.15 1.15 N	66.01 0.31 0.24 N	66.42 0.28 0.00 N	49.25 0.23 0.06 N	46.40 0.28 0.24 N	108.18 0.55 0.78 N	58.53 0.27 0.01 N	44.99 0.19 0.02 N	36.50 0.15 0.11 N
JENNISON____1 23625	29.49 0.98 -3.12 N	21.41 0.87 0.00 N	15.37 0.61 0.00 N	16.49 0.24 -10.10 N	22.54 0.64 -4.09 N	42.40 1.76 -0.62 N	53.67 2.42 -1.16 N	48.39 2.46 -0.03 N	44.69 2.32 -2.05 N	41.49 2.00 -5.95 N	51.09 2.71 -4.14 N	79.68 4.60 -0.03 N	61.18 3.47 -0.56 N	63.09 3.69 -0.26 N	50.02 2.58 -6.36 N	42.66 1.55 -14.92 N	73.12 3.91 -3.27 N	69.83 3.68 0.00 N	52.58 2.73 -0.78 N	51.85 2.69 -2.80 N	122.45 6.23 -7.81 N	61.55 3.15 -0.13 N	47.25 2.17 -0.27 N	39.50 1.58 -1.47 N
JENNISON____2 23626	29.46 0.95 -3.12 N	21.39 0.85 0.00 N	15.36 0.60 0.00 N	16.48 0.23 -10.10 N	22.52 0.62 -4.09 N	42.36 1.72 -0.62 N	53.61 2.36 -1.16 N	48.33 2.40 -0.03 N	44.64 2.28 -2.05 N	41.43 1.94 -5.95 N	51.02 2.64 -4.14 N	79.56 4.49 -0.03 N	61.09 3.39 -0.56 N	63.00 3.60 -0.26 N	49.96 2.51 -6.36 N	42.62 1.52 -14.92 N	73.02 3.82 -3.27 N	69.73 3.59 0.00 N	52.51 2.66 -0.78 N	51.80 2.64 -2.80 N	122.29 6.06 -7.81 N	61.47 3.06 -0.13 N	47.20 2.11 -0.27 N	39.46 1.54 -1.47 N
KEDC_PORT_JEFF_GT2 24210	54.06 1.46 -27.21 N	46.21 1.35 -24.31 N	45.31 0.98 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.00 2.50 -8.47 N	59.68 2.20 -7.38 N	48.67 1.83 -0.93 N	55.07 1.92 -12.83 N	72.22 1.59 -37.09 N	72.46 1.89 -26.34 N	78.26 3.03 -0.18 N	62.86 2.13 -3.59 N	63.24 2.44 -1.67 N	83.22 1.90 -40.24 N	121.42 0.93 -94.31 N	89.58 2.80 -20.85 N	68.64 2.50 0.00 N	55.97 1.92 -4.98 N	65.59 1.76 -17.47 N	160.80 4.72 -47.67 N	63.58 2.42 -2.89 N	50.60 1.80 -3.98 N	48.38 1.84 -10.09 N
KEDC_PORT_JEFF_GT3 24211	54.06 1.46 -27.21 N	46.21 1.35 -24.31 N	45.31 0.98 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.00 2.50 -8.47 N	59.68 2.20 -7.38 N	48.67 1.83 -0.93 N	55.07 1.92 -12.83 N	72.22 1.59 -37.09 N	72.46 1.89 -26.34 N	78.26 3.03 -0.18 N	62.86 2.13 -3.59 N	63.24 2.44 -1.67 N	83.22 1.90 -40.24 N	121.42 0.93 -94.31 N	89.58 2.80 -20.85 N	68.64 2.50 0.00 N	55.97 1.92 -4.98 N	65.59 1.76 -17.47 N	160.80 4.72 -47.67 N	63.58 2.42 -2.89 N	50.60 1.80 -3.98 N	48.38 1.84 -10.09 N
KEDC_GLWD_GRP 24221	54.21 1.61 -27.21 N	46.18 1.33 -24.31 N	45.26 0.93 -29.57 N	73.43 0.34 -66.94 N	45.89 0.92 -27.15 N	51.13 2.63 -8.47 N	60.75 3.28 -7.38 N	50.19 3.35 -0.93 N	56.33 3.22 -12.80 N	73.12 2.58 -36.99 N	73.82 3.25 -26.33 N	80.63 5.40 -0.18 N	65.00 4.27 -3.59 N	65.47 4.67 -1.67 N	84.65 3.36 -40.21 N	122.29 1.89 -94.23 N	91.66 4.88 -20.85 N	70.81 4.66 0.00 N	57.62 3.56 -4.98 N	67.18 3.39 -17.43 N	163.70 7.87 -47.41 N	65.35 4.19 -2.89 N	52.00 3.20 -3.98 N	49.15 2.61 -10.09 N
KEDC_GLWD_GT4 24219	54.21 1.61 -27.21 N	46.18 1.33 -24.31 N	45.26 0.93 -29.57 N	73.43 0.34 -66.94 N	45.89 0.92 -27.15 N	51.13 2.63 -8.47 N	60.75 3.28 -7.38 N	50.19 3.35 -0.93 N	56.36 3.22 -12.83 N	73.21 2.58 -37.09 N	73.83 3.25 -26.34 N	80.63 5.40 -0.18 N	65.00 4.27 -3.59 N	65.47 4.67 -1.67 N	84.69 3.36 -40.24 N	122.38 1.89 -94.31 N	91.66 4.88 -20.85 N	70.81 4.66 0.00 N	57.62 3.56 -4.98 N	67.22 3.39 -17.47 N	163.95 7.87 -47.67 N	65.35 4.19 -2.89 N	52.00 3.20 -3.98 N	49.15 2.61 -10.09 N
KEDC_GLWD_GT5 24220	54.21 1.61 -27.21 N	46.18 1.33 -24.31 N	45.26 0.93 -29.57 N	73.43 0.34 -66.94 N	45.89 0.92 -27.15 N	51.13 2.63 -8.47 N	60.75 3.28 -7.38 N	50.19 3.35 -0.93 N	56.36 3.22 -12.83 N	73.21 2.58 -37.09 N	73.83 3.25 -26.34 N	80.63 5.40 -0.18 N	65.00 4.27 -3.59 N	65.47 4.67 -1.67 N	84.69 3.36 -40.24 N	122.38 1.89 -94.31 N	91.66 4.88 -20.85 N	70.81 4.66 0.00 N	57.62 3.56 -4.98 N	67.22 3.39 -17.47 N	163.95 7.87 -47.67 N	65.35 4.19 -2.89 N	52.00 3.20 -3.98 N	49.15 2.61 -10.09 N
KENSICO____ 23655	46.12 0.86 -19.86 N	21.29 0.75 0.00 N	15.28 0.52 0.00 N	70.46 0.17 -64.13 N	44.22 0.45 -25.96 N	45.50 1.57 -3.91 N	59.53 2.07 -7.36 N	48.26 2.20 -0.16 N	55.25 2.13 -12.81 N	72.32 1.74 -37.04 N	72.80 2.29 -26.27 N	78.85 3.62 -0.18 N	63.45 2.73 -3.58 N	63.76 2.96 -1.66 N	83.53 2.29 -40.15 N	121.60 1.31 -94.11 N	90.06 3.33 -20.80 N	69.14 3.00 0.00 N	56.20 2.16 -4.96 N	65.97 2.16 -17.45 N	161.06 4.98 -47.67 N	61.48 2.36 -0.85 N	48.38 1.85 -1.72 N	47.29 1.50 -9.34 N
KIAC_JFK_AIRPORT 23541	46.06 0.77 -19.89 N	21.22 0.68 0.00 N	15.23 0.47 0.00 N	70.57 0.13 -64.28 N	44.16 0.32 -26.02 N	45.27 1.33 -3.92 N	60.69 1.81 -8.78 N	93.01 2.08 -45.02 N	75.50 2.00 -33.18 N	72.35 1.72 -37.08 N	72.65 2.07 -26.33 N	78.01 2.78 -0.18 N	62.86 2.13 -3.59 N	63.20 2.40 -1.67 N	83.19 1.87 -40.23 N	121.47 1.00 -94.29 N	89.48 2.71 -20.84 N	68.45 2.31 0.00 N	55.69 1.64 -4.98 N	65.49 1.66 -17.47 N	159.96 3.88 -47.67 N	60.81 1.68 -0.85 N	62.66 1.62 -16.22 N	61.89 1.56 -23.88 N
KIAC_JFK_GT1 23816	46.06 0.77 -19.89 N	21.22 0.68 0.00 N	15.23 0.47 0.00 N	70.57 0.13 -64.28 N	44.16 0.32 -26.02 N	45.27 1.33 -3.92 N	60.69 1.81 -8.78 N	93.01 2.08 -45.02 N	75.50 2.00 -33.18 N	72.35 1.72 -37.08 N	72.65 2.07 -26.33 N	78.01 2.78 -0.18 N	62.86 2.13 -3.59 N	63.20 2.40 -1.67 N	83.19 1.87 -40.23 N	121.47 1.00 -94.29 N	89.48 2.71 -20.84 N	68.45 2.31 0.00 N	55.69 1.64 -4.98 N	65.49 1.66 -17.47 N	159.96 3.88 -47.67 N	60.81 1.68 -0.85 N	62.66 1.62 -16.22 N	61.89 1.56 -23.88 N
KIAC_JFK_GT2 23817	46.06 0.77 -19.89 N	21.22 0.68 0.00 N	15.23 0.47 0.00 N	70.57 0.13 -64.28 N	44.16 0.32 -26.02 N	45.27 1.33 -3.92 N	60.69 1.81 -8.78 N	93.01 2.08 -45.02 N	75.50 2.00 -33.18 N	72.35 1.72 -37.08 N	72.65 2.07 -26.33 N	78.01 2.78 -0.18 N	62.86 2.13 -3.59 N	63.20 2.40 -1.67 N	83.19 1.87 -40.23 N	121.47 1.00 -94.29 N	89.48 2.71 -20.84 N	68.45 2.31 0.00 N	55.69 1.64 -4.98 N	65.49 1.66 -17.47 N	159.96 3.88 -47.67 N	60.81 1.68 -0.85 N	62.66 1.62 -16.22 N	61.89 1.56 -23.88 N
KINTIGH____ 23543	24.55 -2.06 -1.22 N	19.05 -1.49 0.00 N	13.75 -1.01 0.00 N	9.64 -0.47 -3.96 N	18.10 -1.32 -1.61 N	36.83 -3.44 -0.24 N	45.54 -5.01 -0.45 N	40.65 -5.26 -0.01 N	36.28 -4.84 -0.81 N	31.95 -3.95 -2.36 N	40.77 -5.10 -1.63 N	66.04 -9.02 -0.01 N	50.72 -6.64 -0.22 N	52.76 -6.48 -0.10 N	39.64 -3.95 -2.51 N	29.51 -2.56 -5.89 N	60.73 -6.49 -1.29 N	59.33 -6.81 0.00 N	44.17 -5.21 -0.31 N	42.29 -5.18 -1.11 N	99.08 -12.45 -3.12 N	51.88 -6.45 -0.05 N	40.39 -4.53 -0.11 N	33.65 -3.38 -0.58 N

LEDERLE____ 23769	44.76 0.44 -18.94 N	20.96 0.42 0.00 N	15.05 0.29 0.00 N	67.43 0.08 -61.19 N	42.76 0.18 -24.77 N	44.66 0.90 -3.73 N	58.36 1.24 -7.02 N	47.41 1.36 -0.15 N	53.91 1.39 -12.21 N	70.01 1.19 -35.28 N	70.92 1.62 -25.07 N	77.67 2.44 -0.18 N	62.38 1.82 -3.42 N	62.87 2.15 -1.59 N	81.21 1.84 -38.29 N	116.93 1.01 -89.74 N	88.20 2.43 -19.84 N	68.26 2.12 0.00 N	55.21 1.40 -4.74 N	64.38 1.40 -16.62 N	157.10 3.37 -45.32 N	60.56 1.48 -0.81 N	47.44 0.98 -1.64 N	46.11 0.74 -8.91 N
LINDEN COGEN____ 23786	46.38 1.10 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.65 0.22 -64.28 N	44.41 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.56 -7.38 N	48.80 2.74 -0.16 N	55.77 2.63 -12.83 N	72.81 2.18 -37.08 N	73.44 2.87 -26.33 N	79.80 4.57 -0.18 N	64.17 3.44 -3.59 N	64.51 3.71 -1.67 N	84.15 2.83 -40.23 N	122.13 1.66 -94.29 N	90.97 4.19 -20.84 N	69.92 3.77 0.00 N	56.72 2.67 -4.98 N	66.49 2.65 -17.47 N	162.25 6.17 -47.67 N	62.06 2.94 -0.85 N	48.91 2.37 -1.72 N	47.75 1.94 -9.36 N
LIPA_MISC_IPP 23656	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
LITTLE FALLS___HYD 24013	26.64 1.48 0.23 N	21.78 1.24 0.00 N	15.69 0.93 0.00 N	5.83 0.41 0.74 N	18.70 1.19 0.30 N	42.76 2.79 0.04 N	53.77 3.76 0.09 N	49.66 3.76 0.00 N	43.58 3.44 0.17 N	35.83 2.80 0.51 N	47.54 3.61 0.31 N	80.86 5.82 0.00 N	61.23 4.13 0.04 N	63.39 4.27 0.02 N	43.80 3.20 0.48 N	27.09 2.07 1.15 N	70.64 4.94 0.24 N	70.72 4.57 0.00 N	52.72 3.70 0.06 N	49.75 3.63 0.24 N	116.40 8.77 0.78 N	62.77 4.50 0.01 N	47.96 3.16 0.02 N	38.92 2.58 0.11 N
LONG_LAKE_PHOENIX 24014	25.61 -0.49 -0.71 N	20.19 -0.35 0.00 N	14.53 -0.23 0.00 N	8.34 -0.11 -2.29 N	18.42 -0.32 -0.93 N	39.42 -0.74 -0.14 N	49.43 -0.93 -0.26 N	45.05 -0.86 -0.01 N	39.98 -0.77 -0.44 N	34.15 -0.66 -1.27 N	44.30 -0.87 -0.94 N	73.64 -1.42 -0.01 N	56.25 -1.02 -0.13 N	58.08 -1.11 -0.06 N	41.60 -0.90 -1.42 N	28.95 -0.54 -3.31 N	65.39 -1.28 -0.74 N	64.93 -1.22 0.00 N	48.33 -0.92 -0.18 N	46.06 -0.89 -0.59 N	107.91 -2.06 -1.56 N	57.25 -1.06 -0.03 N	44.05 -0.83 -0.06 N	36.05 -0.73 -0.33 N
LOVETT___3 23632	44.87 0.39 -19.08 N	20.94 0.40 0.00 N	15.03 0.27 0.00 N	67.88 0.08 -61.65 N	42.93 0.16 -24.95 N	44.62 0.84 -3.76 N	58.29 1.12 -7.07 N	47.25 1.19 -0.15 N	53.77 1.19 -12.26 N	69.93 0.97 -35.42 N	70.79 1.31 -25.24 N	77.02 1.79 -0.18 N	61.99 1.41 -3.44 N	62.41 1.68 -1.60 N	81.04 1.42 -38.54 N	117.25 0.77 -90.30 N	87.67 1.75 -19.99 N	67.58 1.44 0.00 N	54.89 1.04 -4.77 N	64.11 1.05 -16.69 N	156.37 2.64 -45.32 N	60.19 1.10 -0.82 N	47.18 0.71 -1.65 N	46.02 0.59 -8.98 N
LOVETT___4 23642	44.88 0.39 -19.10 N	20.94 0.40 0.00 N	15.03 0.27 0.00 N	67.92 0.08 -61.69 N	42.95 0.17 -24.97 N	44.63 0.84 -3.76 N	58.30 1.13 -7.08 N	47.25 1.20 -0.15 N	53.77 1.19 -12.26 N	69.95 0.97 -35.43 N	70.81 1.31 -25.26 N	77.02 1.79 -0.18 N	62.00 1.41 -3.44 N	62.42 1.68 -1.60 N	81.07 1.43 -38.56 N	117.29 0.77 -90.35 N	87.68 1.75 -20.00 N	67.58 1.44 0.00 N	54.89 1.04 -4.77 N	64.11 1.05 -16.70 N	156.37 2.64 -45.32 N	60.19 1.10 -0.82 N	47.18 0.71 -1.65 N	46.03 0.59 -8.98 N
LOVETT___5 23593	44.88 0.39 -19.10 N	20.94 0.40 0.00 N	15.03 0.27 0.00 N	67.92 0.08 -61.69 N	42.95 0.17 -24.97 N	44.63 0.85 -3.76 N	58.31 1.13 -7.08 N	47.26 1.20 -0.15 N	53.78 1.20 -12.26 N	69.95 0.98 -35.43 N	70.82 1.32 -25.26 N	77.05 1.82 -0.18 N	62.01 1.43 -3.44 N	62.43 1.69 -1.60 N	81.08 1.43 -38.56 N	117.30 0.77 -90.35 N	87.71 1.77 -20.00 N	67.61 1.46 0.00 N	54.91 1.06 -4.77 N	64.13 1.07 -16.70 N	156.41 2.68 -45.32 N	60.21 1.12 -0.82 N	47.20 0.73 -1.65 N	46.04 0.60 -8.98 N
LOWER RAQUET___HYD 24057	25.10 -0.23 0.07 N	20.25 -0.29 0.00 N	14.49 -0.27 0.00 N	5.83 -0.10 0.23 N	17.47 -0.26 0.09 N	39.49 -0.52 0.01 N	49.57 -0.50 0.03 N	45.48 -0.42 0.00 N	39.85 -0.44 0.03 N	33.04 -0.44 0.07 N	43.48 -0.67 0.09 N	74.30 -0.74 0.00 N	56.72 -0.41 0.01 N	58.38 -0.75 0.01 N	40.00 -0.97 0.12 N	25.45 -0.49 0.24 N	65.00 -0.87 0.06 N	65.75 -0.40 0.00 N	48.74 -0.32 0.02 N	45.96 -0.37 0.03 N	107.72 -0.69 0.00 N	58.07 -0.20 0.00 N	44.68 -0.13 0.01 N	36.29 -0.14 0.03 N
LOWER___HUDSON 24059	52.36 1.81 -25.17 N	21.81 1.27 0.00 N	15.68 0.92 0.00 N	87.58 0.46 -80.96 N	51.92 1.33 -32.77 N	47.65 2.69 -4.94 N	63.00 3.62 -9.29 N	49.56 3.46 -0.20 N	59.41 3.01 -16.08 N	82.43 2.42 -46.47 N	80.34 2.95 -33.15 N	80.62 5.34 -0.23 N	65.57 3.91 -4.52 N	64.77 3.54 -2.10 N	93.66 1.99 -50.59 N	146.26 1.56 -118.52 N	96.10 3.93 -26.25 N	70.50 4.35 0.00 N	58.88 3.54 -6.26 N	71.60 3.34 -21.89 N	175.84 8.04 -59.39 N	64.02 4.68 -1.07 N	50.33 3.34 -2.17 N	50.94 2.70 -11.79 N
MG INDUSTRY___DRP 24185	52.16 1.78 -24.98 N	21.81 1.27 0.00 N	15.69 0.93 0.00 N	86.98 0.43 -80.40 N	51.55 1.20 -32.54 N	47.53 2.60 -4.90 N	62.86 3.54 -9.22 N	49.52 3.42 -0.20 N	59.37 3.04 -16.02 N	82.36 2.52 -46.30 N	80.31 3.15 -32.93 N	80.93 5.65 -0.23 N	65.85 4.23 -4.49 N	65.35 4.12 -2.09 N	93.77 2.40 -50.28 N	145.74 1.72 -117.84 N	96.52 4.52 -26.07 N	70.95 4.81 0.00 N	58.84 3.54 -6.22 N	71.52 3.35 -21.81 N	175.88 8.08 -59.39 N	63.79 4.45 -1.06 N	50.15 3.18 -2.15 N	50.67 2.51 -11.71 N
MILLIKEN___1 23584	27.02 0.07 -1.57 N	20.75 0.21 0.00 N	14.90 0.14 0.00 N	11.26 0.03 -5.07 N	19.97 0.10 -2.05 N	40.07 -0.26 -0.31 N	50.29 -0.39 -0.58 N	46.29 0.38 -0.01 N	41.87 0.53 -1.03 N	37.12 0.59 -2.98 N	47.32 1.00 -2.08 N	76.88 1.82 -0.01 N	58.72 1.30 -0.28 N	60.72 1.45 -0.13 N	45.25 0.98 -3.19 N	34.15 0.49 -7.48 N	68.41 0.84 -1.64 N	66.73 0.59 0.00 N	49.79 0.32 -0.39 N	47.92 0.16 -1.40 N	114.22 1.90 -3.91 N	58.66 0.32 -0.07 N	44.94 -0.02 -0.13 N	36.75 -0.44 -0.73 N
MILLIKEN___2 23585	27.14 0.19 -1.57 N	20.82 0.28 0.00 N	14.95 0.19 0.00 N	11.28 0.06 -5.07 N	20.04 0.17 -2.05 N	40.29 -0.04 -0.31 N	50.60 -0.07 -0.58 N	46.57 0.66 -0.01 N	42.12 0.78 -1.03 N	37.33 0.80 -2.80 N	47.58 1.27 -2.08 N	77.32 2.26 -0.01 N	59.05 1.63 -0.28 N	61.06 1.79 -0.13 N	45.50 1.23 -3.19 N	34.29 0.63 -7.48 N	68.80 1.23 -1.64 N	67.13 0.98 0.00 N	50.08 0.62 -0.39 N	48.22 0.46 -3.91 N	114.81 2.50 -3.91 N	59.02 0.68 -0.07 N	45.21 0.26 -0.13 N	36.97 -0.21 -0.73 N

MILLIKEN___DIESEL 23629	27.14 0.19 -1.57 N	20.82 0.28 0.00 N	14.95 0.19 0.00 N	11.28 0.06 -5.07 N	20.04 0.17 -2.05 N	40.29 -0.04 -0.31 N	50.60 -0.07 -0.58 N	46.57 0.66 -0.01 N	42.12 0.78 -1.03 N	37.33 0.80 -2.98 N	47.58 1.27 -2.08 N	77.32 2.26 -0.01 N	59.05 1.63 -0.28 N	61.06 1.79 -0.13 N	45.50 1.23 -3.19 N	34.29 0.63 -7.48 N	68.80 1.23 -1.64 N	67.13 0.98 0.00 N	50.08 0.62 -0.39 N	48.22 0.46 -1.40 N	114.81 2.50 -3.91 N	59.02 0.68 -0.07 N	45.21 0.26 -0.13 N	36.97 -0.21 -0.73 N
MODEL_CITY_ENERGY 24167	25.02 -1.77 -1.40 N	19.22 -1.32 0.00 N	13.86 -0.90 0.00 N	10.26 -0.43 -4.53 N	18.46 -1.19 -1.83 N	37.20 -3.10 -0.28 N	46.08 -4.53 -0.52 N	41.27 -4.64 -0.01 N	36.95 -4.24 -0.88 N	32.60 -3.46 -2.52 N	41.63 -4.45 -1.85 N	67.16 -7.90 -0.01 N	51.57 -5.82 -0.25 N	53.63 -5.63 -0.12 N	40.52 -3.36 -2.80 N	30.51 -2.21 -6.55 N	61.61 -5.78 -1.46 N	60.04 -6.11 0.00 N	44.77 -4.65 -0.35 N	42.89 -4.67 -1.19 N	99.82 -11.71 -3.12 N	52.29 -6.05 -0.06 N	40.76 -4.18 -0.12 N	33.93 -3.19 -0.66 N
MOHAWK_PAPER___DRP 24187	52.72 2.02 -25.31 N	21.99 1.45 0.00 N	15.82 1.06 0.00 N	88.07 0.50 -81.42 N	52.20 1.43 -32.95 N	48.00 3.01 -4.96 N	63.52 4.08 -9.34 N	50.03 3.93 -0.20 N	60.04 3.50 -16.22 N	83.31 2.88 -46.89 N	81.19 3.60 -33.35 N	81.74 6.46 -0.23 N	66.51 4.83 -4.54 N	65.89 4.64 -2.11 N	94.75 2.74 -50.93 N	147.52 1.99 -119.34 N	97.49 5.16 -26.40 N	71.64 5.50 0.00 N	59.49 4.12 -6.30 N	72.32 3.87 -22.09 N	177.98 9.40 -60.17 N	64.61 5.25 -1.08 N	50.72 3.72 -2.18 N	51.23 2.93 -11.85 N
MONGAUP___HYD 23641	42.90 0.08 -17.43 N	20.69 0.15 0.00 N	14.86 0.10 0.00 N	62.55 0.01 -56.38 N	40.61 -0.03 -22.82 N	43.82 0.36 -3.44 N	57.06 0.50 -6.47 N	46.54 0.50 -0.14 N	52.04 0.52 -11.21 N	66.39 0.46 -32.38 N	67.97 0.65 -23.09 N	76.01 0.80 -0.16 N	60.77 0.49 -3.15 N	61.23 0.63 -1.46 N	77.02 0.69 -35.24 N	109.04 0.29 -82.57 N	84.94 0.73 -18.28 N	66.66 0.52 0.00 N	53.85 0.41 -4.36 N	62.10 0.48 -15.26 N	150.95 1.12 -41.42 N	59.37 0.35 -0.75 N	46.55 0.22 -1.51 N	44.86 0.20 -8.21 N
MONTAUK___DIESEL 23721	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
N SALMON___HYD 24042	25.08 -0.19 0.12 N	20.40 -0.14 0.00 N	14.67 -0.09 0.00 N	5.70 -0.05 0.41 N	17.51 -0.14 0.17 N	39.72 -0.28 0.02 N	49.80 -0.25 0.05 N	45.68 -0.22 0.00 N	40.00 -0.27 0.05 N	33.13 -0.29 0.12 N	43.64 -0.44 0.16 N	74.56 -0.48 0.00 N	56.87 -0.25 0.02 N	58.63 -0.50 0.01 N	40.15 -0.72 0.21 N	25.40 -0.33 0.45 N	65.21 -0.60 0.12 N	65.80 -0.34 0.00 N	48.80 -0.24 0.03 N	46.06 -0.25 0.06 N	107.90 -0.51 0.00 N	58.14 -0.13 0.00 N	44.66 -0.15 0.01 N	36.23 -0.17 0.05 N
N.E_GEN_SANDY PD 24062	28.72 0.94 0.82 N	21.01 0.47 0.00 N	15.10 0.34 0.00 N	82.99 0.18 -76.65 N	49.37 0.53 -31.03 N	45.83 1.13 -4.67 N	60.45 1.56 -8.80 N	47.57 1.48 -0.19 N	56.87 1.29 -15.26 N	78.66 1.01 -44.10 N	76.79 1.16 -31.39 N	77.37 2.10 -0.22 N	62.92 1.50 -4.28 N	62.41 1.29 -1.99 N	89.73 0.72 -47.92 N	139.05 0.59 -112.29 N	92.25 1.47 -24.85 N	67.80 1.66 0.00 N	56.45 1.44 -5.93 N	68.56 1.42 -20.77 N	168.20 3.28 -56.50 N	61.20 1.91 -1.01 N	48.23 1.36 -2.05 N	48.78 1.17 -11.16 N
NARROWS_GT1_1 24228	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_2 24229	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_3 24230	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_4 24231	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_5 24232	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_6 24233	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N

NARROWS_GT1_7 24234	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_8 24235	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT1_GRP 23726	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_1 24236	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_2 24237	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_3 24238	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_4 24239	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_5 24240	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_6 24241	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_7 24242	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_8 24243	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NARROWS_GT2_GRP 23741	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.52 4.85 -22.74 N	70.17 4.03 0.00 N	57.15 3.10 -4.98 N	132.38 3.39 -82.62 N	197.79 7.84 -81.55 N	117.50 3.75 -55.48 N	54.22 3.11 -6.30 N	48.28 2.47 -9.36 N
NEG CAPITAL___MECHNVIL 23645	52.40 1.81 -25.21 N	21.81 1.27 0.00 N	15.68 0.92 0.00 N	87.68 0.46 -81.07 N	51.96 1.33 -32.82 N	47.66 2.69 -4.94 N	63.02 3.62 -9.30 N	49.56 3.46 -0.20 N	59.42 3.01 -16.10 N	82.46 2.42 -46.50 N	80.38 2.95 -33.19 N	80.62 5.34 -0.23 N	65.58 3.91 -4.53 N	64.78 3.54 -2.10 N	93.72 1.99 -50.65 N	146.40 1.56 -118.66 N	96.14 3.93 -26.29 N	70.50 4.35 0.00 N	58.89 3.54 -6.27 N	71.61 3.34 -21.91 N	175.84 8.04 -59.39 N	64.02 4.68 -1.07 N	50.33 3.34 -2.17 N	50.96 2.70 -11.80 N

NEG CENTRAL_HIGH_ACRES 23767	24.59 -1.89 -1.08 N	18.99 -1.55 0.00 N	13.70 -1.06 0.00 N	9.18 -0.48 -3.51 N	17.95 -1.28 -1.42 N	36.70 -3.54 -0.21 N	45.58 -4.92 -0.40 N	41.93 -3.98 -0.01 N	37.43 -3.56 -0.67 N	32.77 -2.70 -1.93 N	42.38 -3.29 -1.43 N	69.46 -5.60 -0.01 N	53.06 -4.27 -0.20 N	55.16 -4.07 -0.09 N	40.72 -2.52 -2.16 N	29.53 -1.69 -5.04 N	62.35 -4.71 -1.13 N	61.36 -4.78 0.00 N	45.49 -3.86 -0.27 N	43.13 -4.14 -0.91 N	102.69 -8.06 -2.34 N	53.46 -4.86 -0.05 N	41.39 -3.52 -0.09 N	33.78 -3.18 -0.51 N
NEG CENTRAL___DRP 24199	26.05 -0.55 -1.20 N	20.18 -0.36 0.00 N	14.52 -0.24 0.00 N	9.93 -0.11 -3.89 N	19.05 -0.33 -1.57 N	39.16 -1.10 -0.24 N	48.75 -1.80 -0.45 N	44.14 -1.77 -0.01 N	39.63 -1.49 -0.80 N	34.74 -1.14 -2.33 N	44.38 -1.46 -1.60 N	72.36 -2.69 -0.01 N	55.37 -1.99 -0.22 N	57.34 -1.89 -0.10 N	42.30 -1.24 -2.46 N	31.17 -0.79 -5.78 N	64.85 -2.33 -1.26 N	63.64 -2.50 0.00 N	47.41 -1.96 -0.30 N	45.55 -1.90 -1.09 N	107.15 -4.38 -3.12 N	56.07 -2.25 -0.05 N	43.14 -1.78 -0.10 N	35.66 -1.35 -0.56 N
NEG CENTRAL___INDECK 23768	25.81 -1.18 -1.60 N	19.72 -0.82 0.00 N	14.22 -0.54 0.00 N	11.08 -0.26 -5.18 N	19.20 -0.71 -2.10 N	38.43 -1.91 -0.32 N	47.91 -2.78 -0.59 N	43.09 -2.82 -0.01 N	38.84 -2.51 -1.04 N	34.56 -2.00 -3.01 N	43.86 -2.51 -2.12 N	70.40 -4.66 -0.01 N	54.00 -3.43 -0.29 N	56.01 -3.27 -0.13 N	42.39 -1.93 -3.24 N	32.51 -1.27 -7.60 N	64.43 -3.17 -1.67 N	62.67 -3.47 0.00 N	46.71 -2.77 -0.40 N	45.03 -2.75 -1.41 N	105.62 -6.70 -3.91 N	54.95 -3.40 -0.07 N	42.40 -2.56 -0.14 N	35.19 -2.01 -0.75 N
NEG CENTRAL___SENECA 23627	25.39 0.00 0.00 N	20.54 0.00 0.00 N	14.76 0.00 0.00 N	6.15 0.00 0.00 N	17.81 0.00 0.00 N	40.02 0.00 0.00 N	50.10 0.00 0.00 N	45.90 0.00 0.00 N	40.31 0.00 0.00 N	33.55 0.00 0.00 N	44.24 0.00 0.00 N	75.05 0.00 0.00 N	57.14 0.00 0.00 N	59.14 0.00 0.00 N	41.08 0.00 0.00 N	26.18 0.00 0.00 N	65.93 0.00 0.00 N	66.14 0.00 0.00 N	49.07 0.00 0.00 N	46.36 0.00 0.00 N	108.41 0.00 0.00 N	58.27 0.00 0.00 N	44.82 0.00 0.00 N	36.45 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.92 0.36 -1.17 N	20.83 0.29 0.00 N	14.96 0.20 0.00 N	9.99 0.05 -3.78 N	19.56 0.21 -1.53 N	40.47 0.21 -0.23 N	50.86 0.33 -0.43 N	47.07 1.16 -0.01 N	42.24 1.14 -0.79 N	36.99 1.14 -2.30 N	47.53 1.74 -1.55 N	78.14 3.08 -0.01 N	59.57 2.22 -0.21 N	61.66 2.43 -0.10 N	45.16 1.69 -2.39 N	32.65 0.85 -5.62 N	68.85 1.70 -1.22 N	67.73 1.59 0.00 N	50.40 1.03 -0.29 N	48.17 0.73 -1.08 N	115.03 3.49 -3.12 N	59.47 1.15 -0.05 N	45.63 0.72 -0.10 N	37.09 0.09 -0.54 N
NEG MILLWOOD___DRP 24198	46.44 0.69 -20.35 N	21.14 0.60 0.00 N	15.18 0.42 0.00 N	72.11 0.14 -65.81 N	44.82 0.37 -26.64 N	45.28 1.24 -4.01 N	59.26 1.62 -7.55 N	47.76 1.69 -0.16 N	55.04 1.64 -13.09 N	72.71 1.33 -37.83 N	72.94 1.75 -26.95 N	78.02 2.78 -0.19 N	62.92 2.11 -3.67 N	63.14 2.30 -1.71 N	84.06 1.82 -41.15 N	123.63 1.04 -96.41 N	89.88 2.61 -21.34 N	68.47 2.32 0.00 N	55.87 1.70 -5.09 N	65.89 1.70 -17.83 N	160.72 3.86 -48.45 N	60.97 1.82 -0.87 N	48.00 1.42 -1.76 N	47.21 1.18 -9.58 N
NEG NORTH_FLCN_SEA 23793	26.67 1.43 0.15 N	21.77 1.23 0.00 N	15.61 0.85 0.00 N	6.00 0.33 0.49 N	18.56 0.94 0.20 N	42.33 2.34 0.03 N	53.24 3.20 0.06 N	49.42 3.52 0.00 N	43.61 3.35 0.06 N	36.32 2.92 0.15 N	48.04 4.00 0.19 N	81.86 6.82 0.00 N	62.23 5.12 0.03 N	64.53 5.41 0.01 N	44.55 3.73 0.26 N	27.87 2.24 0.55 N	71.31 5.53 0.15 N	71.38 5.24 0.00 N	52.88 3.84 0.03 N	49.98 3.68 0.07 N	117.54 9.13 0.00 N	62.74 4.47 0.01 N	47.82 3.02 0.01 N	38.50 2.12 0.07 N
NEG NORTH_KES_CHATEGAY 23792	25.12 -0.12 0.15 N	20.35 -0.19 0.00 N	14.56 -0.20 0.00 N	5.62 -0.06 0.47 N	17.49 -0.14 0.19 N	39.69 -0.30 0.03 N	49.58 -0.46 0.05 N	45.30 -0.60 0.00 N	39.79 -0.47 0.05 N	33.01 -0.40 0.14 N	43.46 -0.59 0.18 N	74.24 -0.81 0.00 N	56.52 -0.60 0.03 N	58.27 -0.86 0.01 N	40.11 -0.72 0.25 N	25.24 -0.41 0.53 N	64.80 -0.99 0.14 N	65.44 -0.70 0.00 N	48.53 -0.51 0.03 N	45.81 -0.49 0.07 N	107.36 -1.05 0.00 N	57.80 -0.47 0.01 N	44.52 -0.29 0.01 N	36.26 -0.12 0.06 N
NEG NORTH___ALICE_FALLS 23915	25.28 0.04 0.15 N	20.47 -0.07 0.00 N	14.65 -0.11 0.00 N	5.64 -0.03 0.49 N	17.59 -0.03 0.20 N	40.00 0.00 0.03 N	49.94 -0.10 0.06 N	45.51 -0.39 0.00 N	40.06 -0.20 0.06 N	33.21 -0.19 0.15 N	43.66 -0.39 0.19 N	74.66 -0.39 0.00 N	56.81 -0.31 0.03 N	58.39 -0.73 0.01 N	40.08 -0.75 0.26 N	25.29 -0.34 0.55 N	64.95 -0.83 0.15 N	65.77 -0.38 0.00 N	48.83 -0.22 0.03 N	46.15 -0.15 0.07 N	108.15 -0.26 0.00 N	58.27 0.00 0.01 N	44.86 0.05 0.01 N	36.59 0.21 0.07 N
NEG NORTH___LWR_SARANAC 23913	25.28 0.04 0.15 N	20.47 -0.07 0.00 N	14.65 -0.11 0.00 N	5.64 -0.03 0.49 N	17.59 -0.03 0.20 N	40.00 0.00 0.03 N	49.94 -0.10 0.06 N	45.51 -0.39 0.00 N	40.06 -0.20 0.06 N	33.21 -0.19 0.15 N	43.66 -0.39 0.19 N	74.66 -0.39 0.00 N	56.81 -0.31 0.03 N	58.39 -0.73 0.01 N	40.08 -0.75 0.26 N	25.29 -0.34 0.55 N	64.95 -0.83 0.15 N	65.77 -0.38 0.00 N	48.83 -0.22 0.03 N	46.15 -0.15 0.07 N	108.15 -0.26 0.00 N	58.27 0.00 0.01 N	44.86 0.05 0.01 N	36.59 0.21 0.07 N
NEG NORTH___PLATTSBURG 23628	25.03 -0.21 0.15 N	20.27 -0.27 0.00 N	14.51 -0.25 0.00 N	5.58 -0.09 0.49 N	17.42 -0.19 0.20 N	39.60 -0.39 0.03 N	49.40 -0.64 0.06 N	44.98 -0.92 0.00 N	39.62 -0.64 0.06 N	32.86 -0.54 0.15 N	43.21 -0.84 0.19 N	73.83 -1.21 0.00 N	56.16 -0.96 0.03 N	57.76 -1.36 0.01 N	39.74 -1.09 0.26 N	25.05 -0.58 0.55 N	64.28 -1.50 0.15 N	65.04 -1.11 0.00 N	48.29 -0.75 0.03 N	45.65 -0.64 0.07 N	106.96 -1.45 0.00 N	57.61 -0.66 0.01 N	44.37 -0.44 0.01 N	36.23 -0.16 0.07 N
NEG WEST_LEA_LOCKPORT 23791	24.74 -2.04 -1.38 N	19.04 -1.50 0.00 N	13.74 -1.02 0.00 N	10.16 -0.47 -4.48 N	18.32 -1.31 -1.81 N	36.77 -3.52 -0.27 N	45.44 -5.17 -0.51 N	40.47 -5.44 -0.01 N	36.18 -5.00 -0.87 N	31.99 -4.07 -2.51 N	40.79 -5.28 -1.84 N	65.70 -9.36 -0.01 N	50.49 -6.90 -0.25 N	52.55 -6.70 -0.12 N	39.80 -4.07 -2.79 N	30.07 -2.62 -6.51 N	60.69 -6.70 -1.46 N	59.08 -7.06 0.00 N	44.05 -5.37 -0.35 N	42.16 -5.38 -1.18 N	98.41 -13.12 -3.12 N	51.65 -6.68 -0.06 N	40.27 -4.67 -0.12 N	33.63 -3.47 -0.65 N
NEG WEST___LANCASTER 23811	24.66 -2.37 -1.64 N	18.90 -1.64 0.00 N	13.62 -1.14 0.00 N	10.93 -0.52 -0.50 N	18.44 -1.52 -2.15 N	36.93 -3.42 -0.32 N	45.97 -4.73 -0.61 N	40.98 -4.93 -0.01 N	36.88 -4.49 -1.06 N	32.85 -3.75 -3.05 N	41.66 -4.75 -2.17 N	66.62 -8.44 -0.02 N	51.15 -6.28 -0.30 N	53.05 -6.22 -0.14 N	40.53 -3.87 -3.32 N	31.39 -2.56 -7.77 N	61.27 -6.38 -1.72 N	59.55 -6.60 0.00 N	44.47 -5.02 -0.41 N	42.96 -4.84 -3.91 N	100.67 -11.65 -3.91 N	52.22 -6.13 -0.07 N	40.60 -4.36 -0.14 N	33.85 -3.38 -0.77 N

NEG_PENN_ALLEGHNY 23528	28.03 -0.40 -3.04 N	20.37 -0.17 0.00 N	14.63 -0.13 0.00 N	15.94 -0.08 -9.86 N	21.52 -0.28 -3.99 N	40.40 -0.22 -0.60 N	51.00 -0.23 -1.13 N	45.63 -0.29 -0.02 N	42.05 -0.20 -1.94 N	38.90 -0.23 -5.58 N	48.06 -0.21 -4.03 N	74.57 -0.51 -0.03 N	57.29 -0.40 -0.55 N	58.98 -0.41 -0.26 N	47.01 -0.21 -6.14 N	40.34 -0.20 -14.36 N	68.85 -0.28 -3.20 N	65.83 -0.31 0.00 N	49.61 -0.22 -0.76 N	48.95 -0.04 -2.63 N	114.93 -0.51 -7.03 N	58.07 -0.33 -0.13 N	44.75 -0.34 -0.26 N	37.56 -0.33 -1.43 N
NEG__GEN_MONROE 24207	26.54 -0.04 -1.19 N	20.55 0.01 0.00 N	14.81 0.05 0.00 N	10.01 0.01 -3.84 N	19.40 0.03 -1.56 N	40.21 -0.05 -0.23 N	50.62 0.08 -0.44 N	46.48 0.56 -0.01 N	41.83 0.71 -0.80 N	36.52 0.66 -2.32 N	46.72 0.90 -1.58 N	76.50 1.44 -0.01 N	58.44 1.09 -0.21 N	60.36 1.12 -0.10 N	44.26 0.76 -2.42 N	32.33 0.47 -5.68 N	68.40 1.24 -1.23 N	67.41 1.26 0.00 N	50.11 0.74 -0.29 N	48.09 0.64 -1.08 N	112.56 1.03 -3.12 N	58.63 0.31 -0.05 N	44.93 0.01 -0.10 N	36.79 -0.22 -0.55 N
NEPA__ENERGY 23901	24.66 -2.52 -1.79 N	18.86 -1.68 0.00 N	13.56 -1.20 0.00 N	11.40 -0.55 -5.79 N	18.53 -1.63 -2.34 N	37.21 -3.17 -0.35 N	46.55 -4.21 -0.66 N	41.74 -4.18 -0.01 N	37.69 -3.74 -1.11 N	33.57 -3.17 -3.20 N	42.80 -3.80 -2.36 N	68.31 -6.76 -0.02 N	52.27 -5.19 -0.32 N	54.12 -5.17 -0.15 N	41.36 -3.30 -3.58 N	32.24 -2.30 -8.36 N	62.14 -5.67 -1.88 N	60.38 -5.76 0.00 N	45.07 -4.45 -0.45 N	43.82 -4.05 -1.51 N	103.61 -8.70 -3.91 N	53.22 -5.13 -0.08 N	41.10 -3.87 -0.15 N	34.15 -3.15 -0.84 N
NEVERSINK__HYD 23608	39.00 -2.38 -15.99 N	18.71 -1.83 0.00 N	13.41 -1.35 0.00 N	57.25 -0.60 -51.70 N	37.02 -1.72 -20.93 N	39.56 -3.61 -3.15 N	51.37 -4.65 -5.93 N	41.70 -4.33 -0.13 N	45.61 -5.02 -10.31 N	61.36 -1.99 -29.81 N	63.03 -2.38 -21.18 N	70.16 -5.03 -0.15 N	53.67 -6.35 -2.89 N	53.80 -6.67 -1.34 N	68.73 -4.71 -32.35 N	99.00 -3.00 -75.82 N	75.21 -7.49 -16.77 N	58.59 -7.55 0.00 N	47.21 -5.87 -4.00 N	54.75 -5.65 -14.04 N	133.60 -13.10 -38.29 N	51.76 -7.20 -0.68 N	40.73 -5.47 -1.38 N	40.35 -3.63 -7.53 N
NIAGARA____ 23760	24.82 -1.96 -1.38 N	19.07 -1.47 0.00 N	13.76 -1.00 0.00 N	10.17 -0.47 -4.48 N	18.32 -1.31 -1.82 N	36.83 -3.47 -0.27 N	45.48 -5.13 -0.51 N	40.57 -5.34 -0.01 N	36.30 -4.89 -0.87 N	32.03 -4.03 -2.51 N	40.87 -5.20 -1.83 N	65.85 -9.21 -0.01 N	50.61 -6.78 -0.25 N	52.68 -6.58 -0.12 N	39.92 -3.95 -2.79 N	30.13 -2.56 -6.51 N	60.63 -6.75 -1.46 N	58.98 -7.16 0.00 N	44.02 -5.40 -0.35 N	42.19 -5.36 -1.19 N	98.01 -13.52 -3.12 N	51.42 -6.91 -0.06 N	40.21 -4.73 -0.12 N	33.55 -3.55 -0.65 N
NINE_MILE_1 23575	25.26 -0.70 -0.57 N	20.01 -0.53 0.00 N	14.39 -0.37 0.00 N	7.83 -0.16 -1.84 N	18.09 -0.46 -0.74 N	39.04 -1.10 -0.11 N	48.86 -1.44 -0.21 N	44.56 -1.35 0.00 N	39.51 -1.19 -0.39 N	33.69 -0.98 -1.13 N	43.73 -1.27 -0.76 N	72.89 -2.16 -0.01 N	55.63 -1.61 -0.10 N	57.55 -1.64 -0.05 N	41.14 -1.12 -1.17 N	28.22 -0.72 -2.76 N	64.71 -1.82 -0.60 N	64.29 -1.85 0.00 N	47.82 -1.40 -0.14 N	45.55 -1.35 -0.53 N	106.81 -3.16 -1.56 N	56.61 -1.69 -0.02 N	43.58 -1.28 -0.05 N	35.66 -1.06 -0.27 N
NINE_MILE_2 23744	25.20 -0.75 -0.56 N	19.97 -0.57 0.00 N	14.36 -0.40 0.00 N	7.81 -0.17 -1.82 N	18.05 -0.50 -0.74 N	38.96 -1.18 -0.11 N	48.77 -1.54 -0.21 N	44.47 -1.43 0.00 N	39.44 -1.26 -0.39 N	33.63 -1.04 -1.13 N	43.64 -1.35 -0.75 N	72.75 -2.30 -0.01 N	55.52 -1.72 -0.10 N	57.43 -1.75 -0.05 N	41.05 -1.19 -1.17 N	28.16 -0.77 -2.75 N	64.58 -1.94 -0.59 N	64.16 -1.98 0.00 N	47.72 -1.49 -0.14 N	45.48 -1.42 -0.53 N	106.61 -3.36 -1.56 N	56.50 -1.80 -0.02 N	43.50 -1.37 -0.05 N	35.59 -1.13 -0.27 N
NM_CAPITAL__DRP 24208	52.53 1.94 -25.20 N	21.92 1.38 0.00 N	15.78 1.02 0.00 N	87.71 0.48 -81.07 N	52.00 1.37 -32.82 N	47.85 2.88 -4.94 N	63.29 3.89 -9.30 N	49.82 3.72 -0.20 N	59.72 3.31 -16.10 N	82.77 2.73 -46.50 N	80.81 3.38 -33.19 N	81.33 6.05 -0.23 N	66.17 4.50 -4.53 N	65.56 4.33 -2.10 N	94.28 2.54 -50.65 N	146.71 1.87 -118.66 N	97.03 4.82 -26.29 N	71.28 5.14 0.00 N	59.20 3.85 -6.27 N	71.95 3.68 -21.91 N	176.60 8.80 -59.39 N	64.27 4.92 -1.07 N	50.49 3.50 -2.17 N	51.04 2.79 -11.80 N
NM_CENTRAL__DRP 24181	25.91 -0.23 -0.74 N	20.41 -0.13 0.00 N	14.69 -0.07 0.00 N	8.52 -0.05 -2.41 N	18.66 -0.13 -0.97 N	39.85 -0.32 -0.15 N	49.95 -0.42 -0.28 N	45.52 -0.39 -0.01 N	40.40 -0.37 -0.46 N	34.53 -0.32 -1.30 N	44.81 -0.41 -0.98 N	74.43 -0.63 -0.01 N	56.87 -0.40 -0.13 N	58.73 -0.47 -0.06 N	42.11 -0.45 -1.48 N	29.37 -0.26 -3.45 N	66.14 -0.57 -0.78 N	65.64 -0.51 0.00 N	48.85 -0.40 -0.18 N	46.57 -0.40 -0.61 N	109.05 -0.91 -1.56 N	57.86 -0.45 -0.03 N	44.52 -0.36 -0.06 N	36.44 -0.36 -0.34 N
NM_FRONTIER__DRP 24179	24.93 -1.87 -1.40 N	19.14 -1.40 0.00 N	13.81 -0.95 0.00 N	10.25 -0.45 -4.55 N	18.40 -1.26 -1.84 N	36.99 -3.31 -0.28 N	45.70 -4.92 -0.52 N	40.78 -5.13 -0.01 N	36.48 -4.71 -0.88 N	32.23 -3.85 -2.53 N	41.12 -4.97 -1.86 N	66.24 -8.82 -0.01 N	50.90 -6.49 -0.25 N	52.98 -6.28 -0.12 N	40.15 -3.75 -2.82 N	30.31 -2.45 -6.59 N	60.96 -6.44 -1.47 N	59.30 -6.84 0.00 N	44.25 -5.17 -0.35 N	42.39 -5.16 -1.19 N	98.54 -12.99 -3.12 N	51.69 -6.64 -0.06 N	40.39 -4.55 -0.12 N	33.71 -3.40 -0.66 N
NM_ST_REGIS__HYD 24053	25.39 0.00 0.00 N	20.54 0.00 0.00 N	14.76 0.00 0.00 N	6.15 0.00 0.00 N	17.81 0.00 0.00 N	40.02 0.00 0.00 N	50.10 0.00 0.00 N	45.90 0.00 0.00 N	40.31 0.00 0.00 N	33.55 0.00 0.00 N	44.24 0.00 0.00 N	75.05 0.00 0.00 N	57.14 0.00 0.00 N	59.14 0.00 0.00 N	41.08 0.00 0.00 N	26.18 0.00 0.00 N	65.93 0.00 0.00 N	66.14 0.00 0.00 N	49.07 0.00 0.00 N	46.36 0.00 0.00 N	108.41 0.00 0.00 N	58.27 0.00 0.00 N	44.82 0.00 0.00 N	36.45 0.00 0.00 N
NORTHPORT__1 23551	54.02 1.42 -27.21 N	46.08 1.22 -24.31 N	45.23 0.90 -29.57 N	73.42 0.32 -66.94 N	45.83 0.86 -27.15 N	50.97 2.47 -8.47 N	60.01 2.54 -7.38 N	49.05 2.21 -0.93 N	55.35 2.21 -12.83 N	72.41 1.78 -37.09 N	72.69 2.12 -26.34 N	78.63 3.39 -0.18 N	63.20 2.47 -3.59 N	63.60 2.79 -1.67 N	83.43 2.11 -40.24 N	121.59 1.10 -94.31 N	89.96 3.18 -20.85 N	69.05 2.91 0.00 N	56.29 2.24 -4.98 N	65.92 2.08 -17.47 N	161.51 5.43 -47.67 N	63.91 2.75 -2.89 N	50.94 2.15 -3.98 N	48.67 2.12 -10.09 N
NORTHPORT__2 23552	54.09 1.49 -27.21 N	46.13 1.28 -24.31 N	45.26 0.94 -29.57 N	73.43 0.33 -66.94 N	45.86 0.89 -27.15 N	51.07 2.57 -8.47 N	60.16 2.68 -7.38 N	49.23 2.39 -0.93 N	55.51 2.37 -12.83 N	72.56 1.93 -37.09 N	72.88 2.31 -26.34 N	78.95 3.72 -0.18 N	63.46 2.73 -3.59 N	63.86 3.05 -1.67 N	83.60 2.28 -40.24 N	121.69 1.20 -94.31 N	90.25 3.47 -20.85 N	69.34 3.19 0.00 N	56.50 2.45 -4.98 N	66.12 2.28 -17.47 N	161.96 5.89 -47.67 N	64.16 3.00 -2.89 N	51.12 2.32 -3.98 N	48.77 2.23 -10.09 N

NORTHPORT___3 23553	53.76 1.16 -27.21 N	45.89 1.03 -24.31 N	45.08 0.75 -29.57 N	73.34 0.24 -66.94 N	45.54 0.58 -27.15 N	50.50 2.01 -8.47 N	59.47 2.00 -7.38 N	48.71 1.88 -0.93 N	55.00 1.86 -12.83 N	72.03 1.40 -37.09 N	72.13 1.55 -26.34 N	77.59 2.36 -0.18 N	62.51 1.78 -3.59 N	62.86 2.06 -1.67 N	82.92 1.59 -40.24 N	121.31 0.82 -94.31 N	89.04 2.26 -20.85 N	68.09 1.95 0.00 N	55.61 1.56 -4.98 N	65.28 1.45 -17.47 N	159.73 3.65 -47.67 N	63.06 1.90 -2.89 N	50.44 1.65 -3.98 N	48.30 1.76 -10.09 N
NORTHPORT___4 23650	53.81 1.21 -27.21 N	45.92 1.06 -24.31 N	45.10 0.77 -29.57 N	73.35 0.25 -66.94 N	45.58 0.62 -27.15 N	50.58 2.09 -8.47 N	59.57 2.10 -7.38 N	48.81 1.98 -0.93 N	55.09 1.95 -12.83 N	72.07 1.44 -37.09 N	72.13 1.55 -26.34 N	77.61 2.38 -0.18 N	62.52 1.79 -3.59 N	62.88 2.07 -1.67 N	82.93 1.60 -40.24 N	121.32 0.82 -94.31 N	89.05 2.27 -20.85 N	68.10 1.95 0.00 N	55.64 1.59 -4.98 N	65.30 1.47 -17.47 N	159.74 3.67 -47.67 N	63.06 1.89 -2.89 N	50.46 1.66 -3.98 N	48.35 1.81 -10.09 N
NORTHPORT___IC 23718	53.81 1.21 -27.21 N	45.92 1.06 -24.31 N	45.10 0.77 -29.57 N	73.35 0.25 -66.94 N	45.58 0.62 -27.15 N	50.58 2.09 -8.47 N	59.57 2.10 -7.38 N	48.81 1.98 -0.93 N	55.09 1.95 -12.83 N	72.07 1.44 -37.09 N	72.13 1.55 -26.34 N	77.61 2.38 -0.18 N	62.52 1.79 -3.59 N	62.88 2.07 -1.67 N	82.93 1.60 -40.24 N	121.32 0.82 -94.31 N	89.05 2.27 -20.85 N	68.10 1.95 0.00 N	55.64 1.59 -4.98 N	65.30 1.47 -17.47 N	159.74 3.67 -47.67 N	63.06 1.89 -2.89 N	50.46 1.66 -3.98 N	48.35 1.81 -10.09 N
NSINS_S_GLNS_FALLS 23858	52.20 1.42 -25.39 N	21.39 0.85 0.00 N	15.28 0.52 0.00 N	88.15 0.32 -81.67 N	51.98 1.11 -33.06 N	47.31 2.31 -4.98 N	62.78 3.31 -9.37 N	49.14 3.03 -0.20 N	59.05 2.48 -16.26 N	82.06 1.54 -46.97 N	79.39 1.70 -33.45 N	78.75 3.47 -0.23 N	64.24 2.55 -4.56 N	63.07 1.81 -2.12 N	93.03 0.88 -51.06 N	146.61 0.78 -119.65 N	94.26 1.85 -26.48 N	69.07 2.93 0.00 N	59.03 3.63 -6.32 N	71.87 3.38 -22.13 N	176.82 8.24 -60.17 N	64.32 4.97 -1.08 N	50.61 3.61 -2.19 N	51.37 3.03 -11.89 N
NUCOR_STEEL___DRP 24197	26.92 0.36 -1.17 N	20.83 0.29 0.00 N	14.96 0.20 0.00 N	9.99 0.05 -3.78 N	19.56 0.21 -1.53 N	40.47 0.21 -0.23 N	50.86 0.33 -0.43 N	47.07 1.16 -0.01 N	42.24 1.14 -0.79 N	36.99 1.14 -2.30 N	47.53 1.74 -1.55 N	78.14 3.08 -0.01 N	59.57 2.22 -0.21 N	61.66 2.43 -0.10 N	45.16 1.69 -2.39 N	32.65 0.85 -5.62 N	68.85 1.70 -1.22 N	67.73 1.59 0.00 N	50.40 1.03 -0.29 N	48.17 0.73 -1.08 N	115.03 3.49 -3.12 N	59.47 1.15 -0.05 N	45.63 0.72 -0.10 N	37.09 0.09 -0.54 N
NYISO_LBMP_REFERENCE 24008	25.39 0.00 0.00 N	20.54 0.00 0.00 N	14.76 0.00 0.00 N	6.15 0.00 0.00 N	17.81 0.00 0.00 N	40.02 0.00 0.00 N	50.10 0.00 0.00 N	45.90 0.00 0.00 N	40.31 0.00 0.00 N	33.55 0.00 0.00 N	44.24 0.00 0.00 N	75.05 0.00 0.00 N	57.14 0.00 0.00 N	59.14 0.00 0.00 N	41.08 0.00 0.00 N	26.18 0.00 0.00 N	65.93 0.00 0.00 N	66.14 0.00 0.00 N	49.07 0.00 0.00 N	46.36 0.00 0.00 N	108.41 0.00 0.00 N	58.27 0.00 0.00 N	44.82 0.00 0.00 N	36.45 0.00 0.00 N
NYPA_BRENTWD___GT 24164	54.13 1.54 -27.21 N	46.17 1.31 -24.31 N	45.28 0.96 -29.57 N	73.44 0.34 -66.94 N	45.88 0.91 -27.15 N	51.13 2.63 -8.47 N	60.24 2.76 -7.38 N	49.34 2.51 -0.93 N	55.61 2.47 -12.83 N	72.65 2.02 -37.09 N	73.00 2.42 -26.34 N	79.14 3.90 -0.18 N	63.62 2.89 -3.59 N	64.01 3.21 -1.67 N	83.70 2.37 -40.24 N	121.77 1.28 -94.31 N	90.42 3.64 -20.85 N	69.52 3.38 0.00 N	56.63 2.57 -4.98 N	66.22 2.38 -17.47 N	162.24 6.16 -47.67 N	64.31 3.15 -2.89 N	51.22 2.43 -3.98 N	48.84 2.30 -10.09 N
NYPA_GOWANUS___GT5 24156	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.57 -40.23 N	122.59 2.11 -94.29 N	92.08 5.31 -20.84 N	70.87 4.73 0.00 N	57.44 3.39 -4.98 N	67.28 3.45 -17.47 N	164.05 7.97 -47.67 N	62.95 3.83 -0.85 N	49.65 3.11 -1.72 N	48.28 2.47 -9.36 N
NYPA_GOWANUS___GT6 24157	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.57 -40.23 N	122.59 2.11 -94.29 N	92.08 5.31 -20.84 N	70.87 4.73 0.00 N	57.44 3.39 -4.98 N	67.28 3.45 -17.47 N	164.05 7.97 -47.67 N	62.95 3.83 -0.85 N	49.65 3.11 -1.72 N	48.28 2.47 -9.36 N
NYPA_HARLEM__RVR__GT1 24160	46.91 1.63 -19.89 N	21.88 1.34 0.00 N	15.68 0.92 0.00 N	70.77 0.33 -64.28 N	44.73 0.90 -26.02 N	46.71 2.76 -3.92 N	62.63 3.75 -8.78 N	95.04 4.12 -45.02 N	77.28 3.78 -33.18 N	73.58 2.95 -37.08 N	74.43 3.85 -26.33 N	81.40 6.17 -0.18 N	65.37 4.64 -3.59 N	65.76 4.96 -1.67 N	85.05 3.73 -40.23 N	122.70 2.23 -94.29 N	92.69 5.92 -20.84 N	71.48 5.34 0.00 N	57.76 3.71 -4.98 N	67.45 3.62 -17.47 N	164.20 8.12 -47.67 N	62.80 3.67 -0.85 N	64.35 3.31 -16.22 N	62.92 2.59 -23.88 N
NYPA_HARLEM__RVR__GT2 24161	46.91 1.63 -19.89 N	21.88 1.34 0.00 N	15.68 0.92 0.00 N	70.77 0.33 -64.28 N	44.73 0.90 -26.02 N	46.71 2.76 -3.92 N	62.63 3.75 -8.78 N	95.04 4.12 -45.02 N	77.28 3.78 -33.18 N	73.58 2.95 -37.08 N	74.43 3.85 -26.33 N	81.40 6.17 -0.18 N	65.37 4.64 -3.59 N	65.76 4.96 -1.67 N	85.05 3.73 -40.23 N	122.70 2.23 -94.29 N	92.69 5.92 -20.84 N	71.48 5.34 0.00 N	57.76 3.71 -4.98 N	67.45 3.62 -17.47 N	164.20 8.12 -47.67 N	62.80 3.67 -0.85 N	64.35 3.31 -16.22 N	62.92 2.59 -23.88 N
NYPA_KENT___GT 24152	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.29 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.98 5.31 -22.74 N	70.88 4.73 0.00 N	57.45 3.40 -4.98 N	132.43 3.45 -82.62 N	197.93 7.97 -81.55 N	117.58 3.83 -55.48 N	54.23 3.11 -6.30 N	48.28 2.47 -9.36 N
NYPA_POUCH1___GT 24155	46.61 1.33 -19.89 N	21.65 1.11 0.00 N	15.53 0.77 0.00 N	70.70 0.27 -64.28 N	44.56 0.72 -26.02 N	46.23 2.29 -3.92 N	60.54 3.06 -7.38 N	49.35 3.29 -0.16 N	56.27 3.13 -12.83 N	73.22 2.59 -37.08 N	73.98 3.40 -26.33 N	80.74 5.51 -0.18 N	64.85 4.12 -3.59 N	65.22 4.42 -1.67 N	84.68 3.36 -40.23 N	122.46 1.99 -94.29 N	91.69 4.92 -20.84 N	70.54 4.39 0.00 N	57.19 3.14 -4.98 N	66.96 3.13 -17.47 N	163.51 7.43 -47.67 N	62.70 3.57 -0.85 N	53.00 2.87 -5.31 N	48.09 2.28 -9.36 N

NYPYA_VERNON____GT2 24162	46.61 1.33 -19.89 N	21.65 1.11 0.00 N	15.53 0.77 0.00 N	70.70 0.27 -64.28 N	44.55 0.72 -26.02 N	46.23 2.29 -3.92 N	60.55 3.08 -7.38 N	49.39 3.33 -0.16 N	56.25 3.11 -12.83 N	74.16 2.53 -38.09 N	74.85 3.31 -27.30 N	80.59 5.34 -0.20 N	76.06 3.99 -14.93 N	65.09 4.28 -1.67 N	84.57 3.25 -40.23 N	126.39 1.93 -98.28 N	105.34 4.99 -34.41 N	127.54 4.48 -56.92 N	77.20 3.17 -24.95 N	132.23 3.13 -82.73 N	197.20 7.25 -81.55 N	124.71 3.47 -62.96 N	74.86 2.88 -27.17 N	73.86 2.29 -35.12 N
NYPYA_VERNON____GT3 24163	46.61 1.33 -19.89 N	21.65 1.11 0.00 N	15.53 0.77 0.00 N	70.70 0.27 -64.28 N	44.55 0.72 -26.02 N	46.23 2.29 -3.92 N	60.55 3.08 -7.38 N	49.39 3.33 -0.16 N	56.25 3.11 -12.83 N	74.16 2.53 -38.09 N	74.85 3.31 -27.30 N	80.59 5.34 -0.20 N	76.06 3.99 -14.93 N	65.09 4.28 -1.67 N	84.57 3.25 -40.23 N	126.39 1.93 -98.28 N	105.34 4.99 -34.41 N	127.54 4.48 -56.92 N	77.20 3.17 -24.95 N	132.23 3.13 -82.73 N	197.20 7.25 -81.55 N	124.71 3.47 -62.96 N	74.86 2.88 -27.17 N	73.86 2.29 -35.12 N
NYPYA____HOLTSVILL 23794	54.15 1.55 -27.21 N	46.22 1.36 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.14 2.65 -8.47 N	60.06 2.59 -7.38 N	49.08 2.24 -0.93 N	55.46 2.32 -12.83 N	72.54 1.91 -37.09 N	72.87 2.29 -26.34 N	78.94 3.71 -0.18 N	63.45 2.72 -3.59 N	63.84 3.03 -1.67 N	83.60 2.27 -40.24 N	121.69 1.19 -94.31 N	90.20 3.42 -20.85 N	69.27 3.13 0.00 N	56.43 2.38 -4.98 N	66.07 2.23 -17.47 N	161.94 5.86 -47.67 N	64.14 2.97 -2.89 N	51.03 2.24 -3.98 N	48.76 2.22 -10.09 N
NYPYA____HELLGATE_GT1 24158	46.91 1.63 -19.89 N	21.88 1.34 0.00 N	15.68 0.92 0.00 N	70.77 0.33 -64.28 N	44.73 0.90 -26.02 N	46.71 2.76 -3.92 N	62.63 3.75 -8.78 N	95.04 4.11 -45.02 N	77.28 3.78 -33.18 N	73.58 2.96 -37.08 N	74.43 3.86 -26.33 N	81.40 6.17 -0.18 N	65.37 4.64 -3.59 N	65.76 4.96 -1.67 N	85.05 3.73 -40.23 N	122.70 2.23 -94.29 N	92.69 5.91 -20.84 N	71.48 5.34 0.00 N	57.76 3.71 -4.98 N	67.45 3.62 -17.47 N	164.20 8.12 -47.67 N	62.80 3.67 -0.85 N	64.35 3.31 -16.22 N	62.92 2.59 -23.88 N
NYPYA____HELLGATE_GT2 24159	46.91 1.63 -19.89 N	21.88 1.34 0.00 N	15.68 0.92 0.00 N	70.77 0.33 -64.28 N	44.73 0.90 -26.02 N	46.71 2.76 -3.92 N	62.63 3.75 -8.78 N	95.04 4.11 -45.02 N	77.28 3.78 -33.18 N	73.58 2.96 -37.08 N	74.43 3.86 -26.33 N	81.40 6.17 -0.18 N	65.37 4.64 -3.59 N	65.76 4.96 -1.67 N	85.05 3.73 -40.23 N	122.70 2.23 -94.29 N	92.69 5.91 -20.84 N	71.48 5.34 0.00 N	57.76 3.71 -4.98 N	67.45 3.62 -17.47 N	164.20 8.12 -47.67 N	62.80 3.67 -0.85 N	64.35 3.31 -16.22 N	62.92 2.59 -23.88 N
O.H_GEN_BRUCE 24063	25.06 -2.72 0.82 N	19.30 -1.24 0.00 N	13.91 -0.85 0.00 N	10.54 -0.40 -4.79 N	18.62 -1.14 -1.94 N	37.47 -2.85 -0.29 N	46.47 -4.17 -0.55 N	41.57 -4.34 -0.01 N	37.31 -3.96 -0.95 N	33.04 -3.26 -2.75 N	42.01 -4.19 -1.96 N	67.60 -7.46 -0.01 N	51.91 -5.50 -0.27 N	53.92 -5.34 -0.12 N	40.89 -3.19 -3.00 N	31.11 -2.09 -7.02 N	62.02 -5.46 -1.55 N	60.37 -5.78 0.00 N	45.08 -4.37 -0.37 N	43.37 -4.29 -1.30 N	101.02 -10.92 -3.53 N	52.72 -5.62 -0.06 N	41.06 -3.88 -0.13 N	34.21 -2.94 -0.70 N
OAK_ORCHARD____HYD 24046	24.95 -1.59 -1.14 N	19.36 -1.18 0.00 N	13.96 -0.80 0.00 N	9.48 -0.38 -3.71 N	18.24 -1.07 -1.50 N	37.48 -2.77 -0.23 N	46.53 -3.99 -0.43 N	41.90 -4.01 -0.01 N	37.38 -3.63 -0.69 N	32.58 -2.95 -1.99 N	41.95 -3.79 -1.51 N	68.33 -6.73 -0.01 N	52.37 -4.97 -0.20 N	54.45 -4.78 -0.09 N	40.48 -2.85 -2.25 N	29.55 -1.88 -5.25 N	62.21 -4.91 -1.19 N	60.99 -5.16 0.00 N	45.38 -3.98 -0.28 N	43.33 -3.96 -0.93 N	100.69 -10.06 -2.34 N	53.05 -5.27 -0.05 N	41.24 -3.68 -0.10 N	34.14 -2.85 -0.53 N
OCC_CHEM____DRP 24175	24.95 -1.85 -1.41 N	19.15 -1.39 0.00 N	13.82 -0.94 0.00 N	10.26 -0.45 -4.55 N	18.41 -1.24 -1.84 N	37.03 -3.28 -0.28 N	45.75 -4.87 -0.52 N	40.83 -5.08 -0.01 N	36.53 -4.67 -0.88 N	32.27 -3.81 -2.53 N	41.18 -4.92 -1.86 N	66.34 -8.72 -0.01 N	50.98 -6.42 -0.25 N	53.05 -6.21 -0.12 N	40.20 -3.71 -2.82 N	30.35 -2.43 -6.59 N	61.04 -6.36 -1.48 N	59.38 -6.76 0.00 N	44.31 -5.11 -0.35 N	42.44 -5.12 -1.20 N	98.68 -12.85 -3.12 N	51.76 -6.58 -0.06 N	40.44 -4.50 -0.12 N	33.75 -3.36 -0.66 N
OLIN_CORP_DRP 24177	24.99 -1.83 -1.43 N	19.17 -1.37 0.00 N	13.83 -0.93 0.00 N	10.35 -0.44 -4.64 N	18.46 -1.23 -1.88 N	37.10 -3.20 -0.28 N	45.92 -4.71 -0.53 N	41.05 -4.87 -0.01 N	36.76 -4.44 -0.89 N	32.47 -3.63 -2.56 N	41.44 -4.69 -1.89 N	66.74 -8.32 -0.01 N	51.26 -6.13 -0.26 N	53.33 -5.93 -0.12 N	40.41 -3.54 -2.87 N	30.56 -2.31 -6.69 N	61.35 -6.09 -1.50 N	59.69 -6.45 0.00 N	44.54 -4.89 -0.36 N	42.72 -4.85 -1.21 N	99.25 -12.28 -3.12 N	52.02 -6.32 -0.06 N	40.60 -4.35 -0.12 N	33.83 -3.29 -0.67 N
ONONDAGA_REF_OCCRA 23987	25.94 -0.32 -0.87 N	20.36 -0.18 0.00 N	14.64 -0.12 0.00 N	8.92 -0.07 -2.83 N	18.76 -0.19 -1.14 N	39.72 -0.48 -0.17 N	49.77 -0.65 -0.32 N	45.32 -0.59 -0.01 N	40.38 -0.52 -0.59 N	34.81 -0.45 -1.72 N	44.82 -0.58 -1.16 N	74.13 -0.92 -0.01 N	56.68 -0.62 -0.16 N	58.53 -0.69 -0.07 N	42.28 -0.60 -1.80 N	30.05 -0.35 -4.22 N	66.01 -0.83 -0.91 N	65.37 -0.77 0.00 N	48.69 -0.60 -0.22 N	46.61 -0.55 -0.80 N	109.43 -1.32 -2.34 N	57.62 -0.69 -0.04 N	44.33 -0.56 -0.07 N	36.33 -0.53 -0.40 N
ONONDAGA____COGEN 23986	25.74 -0.58 -0.93 N	20.15 -0.39 0.00 N	14.50 -0.26 0.00 N	9.04 -0.12 -3.01 N	18.67 -0.36 -1.22 N	39.29 -0.92 -0.18 N	49.17 -1.27 -0.35 N	44.70 -1.21 -0.01 N	39.84 -1.08 -0.61 N	34.42 -0.90 -1.78 N	44.33 -1.14 -1.23 N	73.13 -1.92 -0.01 N	55.92 -1.39 -0.17 N	57.80 -1.42 -0.08 N	41.95 -1.02 -1.89 N	29.99 -0.63 -4.44 N	65.37 -1.53 -0.97 N	64.59 -1.56 0.00 N	48.10 -1.20 -0.23 N	45.98 -1.21 -0.83 N	108.02 -2.73 -2.34 N	56.88 -1.44 -0.04 N	43.82 -1.08 -0.08 N	35.96 -0.93 -0.43 N
ONTARIO____LFGE 23819	25.57 -1.14 -1.32 N	19.74 -0.80 0.00 N	14.22 -0.54 0.00 N	10.20 -0.25 -4.30 N	18.84 -0.71 -1.74 N	38.27 -2.02 -0.26 N	47.44 -3.14 -0.49 N	42.76 -3.15 -0.01 N	38.46 -2.71 -0.85 N	33.85 -2.14 -2.45 N	43.26 -2.74 -1.76 N	70.13 -4.93 -0.01 N	53.72 -3.66 -0.24 N	55.67 -3.58 -0.11 N	41.45 -2.31 -2.68 N	31.01 -1.43 -6.26 N	63.45 -3.86 -1.39 N	62.03 -4.12 0.00 N	46.20 -3.20 -0.33 N	44.37 -3.14 -1.15 N	104.27 -7.26 -3.12 N	54.49 -3.84 -0.06 N	41.99 -2.95 -0.11 N	34.79 -2.28 -0.62 N
OSWEGATCHIE____HYD 24044	25.67 0.24 -0.04 N	20.66 0.12 0.00 N	14.81 0.05 0.00 N	6.30 0.03 -0.12 N	17.96 0.09 -0.05 N	40.35 0.32 -0.01 N	50.74 0.63 -0.01 N	46.55 0.64 0.00 N	40.78 0.45 -0.01 N	33.84 0.26 -0.04 N	44.47 0.19 -0.05 N	75.85 0.80 0.00 N	57.93 0.79 -0.01 N	59.51 0.37 0.00 N	40.78 -0.37 -0.06 N	26.30 -0.04 -0.17 N	66.31 0.34 -0.05 N	67.05 0.90 0.00 N	49.80 0.71 -0.01 N	47.00 0.61 -0.02 N	110.09 1.68 0.00 N	59.40 1.12 0.00 N	45.63 0.81 0.00 N	37.04 0.57 -0.02 N

OSWEGO___5 23606	25.48 -0.57 -0.66 N	20.12 -0.42 0.00 N	14.47 -0.29 0.00 N	8.16 -0.13 -2.13 N	18.30 -0.37 -0.86 N	39.27 -0.88 -0.13 N	49.17 -1.17 -0.24 N	44.82 -1.09 -0.01 N	39.78 -0.95 -0.42 N	33.98 -0.79 -1.22 N	44.08 -1.03 -0.87 N	73.31 -1.75 -0.01 N	55.97 -1.29 -0.12 N	57.87 -1.32 -0.06 N	41.49 -0.92 -1.33 N	28.72 -0.58 -3.12 N	65.16 -1.47 -0.69 N	64.66 -1.48 0.00 N	48.11 -1.13 -0.16 N	45.90 -1.04 -0.58 N	107.44 -2.53 -1.56 N	56.95 -1.35 -0.03 N	43.85 -1.03 -0.06 N	35.90 -0.86 -0.31 N
OSWEGO___6 23613	25.48 -0.57 -0.66 N	20.12 -0.42 0.00 N	14.47 -0.29 0.00 N	8.15 -0.13 -2.13 N	18.30 -0.37 -0.86 N	39.26 -0.89 -0.13 N	49.17 -1.17 -0.24 N	44.81 -1.10 -0.01 N	39.78 -0.96 -0.42 N	33.97 -0.80 -1.22 N	44.08 -1.04 -0.87 N	73.30 -1.76 -0.01 N	55.96 -1.30 -0.12 N	57.87 -1.33 -0.06 N	41.49 -0.92 -1.33 N	28.72 -0.58 -3.12 N	65.15 -1.47 -0.69 N	64.65 -1.49 0.00 N	48.11 -1.13 -0.16 N	45.89 -1.05 -0.58 N	107.42 -2.54 -1.56 N	56.94 -1.36 -0.03 N	43.84 -1.04 -0.06 N	35.90 -0.87 -0.31 N
OUTOKUMPU-AB___DRP 24206	25.17 -1.65 -1.43 N	19.33 -1.21 0.00 N	13.93 -0.82 0.00 N	10.40 -0.40 -4.65 N	18.58 -1.11 -1.88 N	37.51 -2.79 -0.28 N	46.45 -4.18 -0.53 N	41.42 -4.50 -0.01 N	37.14 -4.07 -0.89 N	32.79 -3.31 -2.56 N	41.89 -4.25 -1.89 N	67.53 -7.53 -0.01 N	51.83 -5.57 -0.26 N	53.87 -5.39 -0.12 N	40.71 -3.24 -2.87 N	30.74 -2.13 -6.69 N	61.86 -5.58 -1.50 N	60.26 -5.89 0.00 N	44.94 -4.50 -0.36 N	43.14 -4.43 -1.21 N	100.45 -11.08 -3.12 N	52.55 -5.79 -0.06 N	40.92 -4.02 -0.12 N	34.16 -2.97 -0.67 N
OXBOW___ 24026	24.97 -1.84 -1.42 N	19.17 -1.37 0.00 N	13.82 -0.94 0.00 N	10.31 -0.44 -4.60 N	18.43 -1.24 -1.86 N	37.13 -3.17 -0.28 N	45.94 -4.68 -0.53 N	41.00 -4.92 -0.01 N	36.72 -4.48 -0.89 N	32.44 -3.65 -2.55 N	41.41 -4.71 -1.88 N	66.73 -8.33 -0.01 N	51.24 -6.15 -0.26 N	53.29 -5.97 -0.12 N	40.33 -3.60 -2.84 N	30.47 -2.35 -6.65 N	61.24 -6.18 -1.49 N	59.61 -6.53 0.00 N	44.46 -4.97 -0.36 N	42.67 -4.89 -1.20 N	99.24 -12.30 -3.12 N	51.97 -6.37 -0.06 N	40.64 -4.30 -0.12 N	34.02 -3.10 -0.67 N
PEEKSKILL___ 23653	45.75 0.67 -19.69 N	21.14 0.60 0.00 N	15.17 0.41 0.00 N	69.83 0.13 -63.55 N	43.86 0.33 -25.72 N	45.18 1.28 -3.88 N	59.10 1.71 -7.29 N	47.89 1.83 -0.16 N	54.75 1.78 -12.65 N	71.57 1.45 -36.57 N	72.20 1.93 -26.03 N	78.23 3.00 -0.18 N	62.94 2.25 -3.55 N	63.25 2.47 -1.65 N	82.78 1.95 -39.75 N	120.42 1.10 -93.14 N	89.31 2.77 -20.61 N	68.60 2.46 0.00 N	55.77 1.78 -4.92 N	65.37 1.77 -17.23 N	159.41 4.11 -46.89 N	61.02 1.91 -0.84 N	48.00 1.48 -1.70 N	46.91 1.20 -9.25 N
PGE MADISON___WINDPWR 24146	29.49 1.42 -2.67 N	21.79 1.25 0.00 N	15.62 0.86 0.00 N	15.14 0.33 -8.66 N	22.26 0.95 -3.50 N	42.90 2.35 -0.53 N	54.34 3.25 -0.99 N	49.51 3.59 -0.02 N	45.44 3.42 -1.71 N	41.48 3.01 -4.93 N	51.90 4.12 -3.54 N	82.10 7.03 -0.02 N	62.92 5.30 -0.48 N	64.96 5.60 -0.22 N	50.35 3.87 -5.40 N	41.14 2.33 -12.64 N	74.45 5.71 -2.81 N	71.54 5.40 0.00 N	53.69 3.95 -0.67 N	52.44 3.75 -2.32 N	123.99 9.33 -6.25 N	62.95 4.56 -0.11 N	48.14 3.09 -0.23 N	39.90 2.19 -1.26 N
PJM_GEN_KEystone 24065	25.98 -1.80 0.82 N	19.16 -1.38 0.00 N	13.78 -0.98 0.00 N	12.23 -0.45 -6.52 N	19.13 -1.32 -2.64 N	37.75 -2.68 -0.40 N	47.34 -3.51 -0.75 N	42.45 -3.47 -0.02 N	38.54 -3.07 -1.30 N	34.71 -2.59 -3.75 N	43.68 -3.23 -2.67 N	69.32 -5.75 -0.02 N	53.16 -4.34 -0.36 N	54.96 -4.35 -0.17 N	42.39 -2.77 -4.08 N	33.87 -1.86 -9.55 N	63.43 -4.61 -2.11 N	61.41 -4.73 0.00 N	46.01 -3.57 -0.50 N	44.83 -3.30 -1.77 N	105.16 -8.05 -4.80 N	53.96 -4.40 -0.09 N	41.71 -3.28 -0.17 N	34.74 -2.66 -0.95 N
PLEASANTVLY___LBMP 24000	46.79 0.34 -21.06 N	20.85 0.31 0.00 N	14.98 0.22 0.00 N	73.63 0.08 -67.39 N	45.30 0.21 -27.28 N	44.82 0.69 -4.11 N	58.70 0.87 -7.73 N	46.91 0.84 -0.17 N	54.58 0.81 -13.45 N	73.08 0.64 -38.89 N	72.68 0.84 -27.61 N	76.46 1.22 -0.19 N	61.76 0.86 -3.76 N	61.86 0.98 -1.75 N	84.17 0.90 -42.18 N	125.54 0.49 -98.87 N	88.97 1.18 -21.85 N	67.12 0.98 0.00 N	55.10 0.81 -5.22 N	65.56 0.88 -18.32 N	160.29 1.87 -50.01 N	60.03 0.86 -0.89 N	47.30 0.67 -1.80 N	46.87 0.61 -9.81 N
POLETTI___ 23519	46.40 1.11 -19.89 N	21.48 0.94 0.00 N	15.41 0.66 0.00 N	70.66 0.22 -64.28 N	44.43 0.60 -26.02 N	45.91 1.96 -3.92 N	60.08 2.61 -7.38 N	48.84 2.78 -0.16 N	55.80 2.66 -12.83 N	72.84 2.21 -37.08 N	73.48 2.91 -26.33 N	79.86 4.63 -0.18 N	64.22 3.49 -3.59 N	64.57 3.77 -1.67 N	84.18 2.86 -40.23 N	122.14 1.67 -94.29 N	91.02 4.25 -20.84 N	69.99 3.85 0.00 N	56.79 2.74 -4.98 N	66.53 2.70 -17.47 N	162.36 6.28 -47.67 N	62.13 3.00 -0.85 N	48.91 2.37 -1.72 N	47.74 1.92 -9.36 N
PORT_JEFF_3 23555	53.99 1.39 -27.21 N	46.17 1.31 -24.31 N	45.28 0.95 -29.57 N	73.43 0.34 -66.94 N	45.87 0.90 -27.15 N	50.87 2.37 -8.47 N	59.46 1.99 -7.38 N	48.43 1.60 -0.93 N	54.82 1.67 -12.83 N	72.01 1.38 -37.09 N	72.21 1.63 -26.34 N	77.82 2.59 -0.18 N	62.51 1.78 -3.59 N	62.87 2.07 -1.67 N	82.99 1.67 -40.24 N	121.28 0.79 -94.31 N	89.19 2.41 -20.85 N	68.25 2.11 0.00 N	55.68 1.63 -4.98 N	65.27 1.43 -17.47 N	160.09 4.01 -47.67 N	63.24 2.07 -2.89 N	50.34 1.55 -3.98 N	48.17 1.63 -10.09 N
PORT_JEFF_4 23616	53.99 1.39 -27.21 N	46.16 1.31 -24.31 N	45.27 0.94 -29.57 N	73.43 0.33 -66.94 N	45.86 0.89 -27.15 N	50.93 2.44 -8.47 N	59.62 2.15 -7.38 N	48.47 1.64 -0.93 N	54.81 1.67 -12.83 N	71.97 1.33 -37.09 N	72.13 1.55 -26.34 N	77.69 2.46 -0.18 N	62.50 1.77 -3.59 N	62.85 2.05 -1.67 N	82.90 1.58 -40.24 N	121.27 0.77 -94.31 N	89.09 2.31 -20.85 N	68.15 2.01 0.00 N	55.60 1.55 -4.98 N	65.24 1.41 -17.47 N	160.11 4.03 -47.67 N	63.16 1.99 -2.89 N	50.32 1.53 -3.98 N	48.31 1.77 -10.09 N
PORT_JEFF_IC 23713	54.06 1.46 -27.21 N	46.21 1.35 -24.31 N	45.31 0.98 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.00 2.50 -8.47 N	59.68 2.20 -7.38 N	48.67 1.83 -0.93 N	55.07 1.92 -12.83 N	72.22 1.59 -37.09 N	72.46 1.89 -26.34 N	78.26 3.03 -0.18 N	62.86 2.13 -3.59 N	63.24 2.44 -1.67 N	83.22 1.90 -40.24 N	121.42 0.93 -94.31 N	89.58 2.80 -20.85 N	68.64 2.50 0.00 N	55.97 1.92 -4.98 N	65.59 1.76 -17.47 N	160.80 4.72 -47.67 N	63.58 2.42 -2.89 N	50.60 1.80 -3.98 N	48.38 1.84 -10.09 N
PPL PILGRIM_ST_GT1 24216	54.13 1.54 -27.21 N	46.17 1.31 -24.31 N	45.28 0.96 -29.57 N	73.44 0.34 -66.94 N	45.88 0.91 -27.15 N	51.13 2.63 -8.47 N	60.24 2.76 -7.38 N	49.34 2.51 -0.93 N	55.61 2.47 -12.83 N	72.65 2.02 -37.09 N	73.00 2.42 -26.34 N	79.14 3.90 -0.18 N	63.62 2.89 -3.59 N	64.01 3.21 -1.67 N	83.70 2.37 -40.24 N	121.77 1.28 -94.31 N	90.42 3.64 -20.85 N	69.52 3.38 0.00 N	56.63 2.57 -4.98 N	66.22 2.38 -17.47 N	162.24 6.16 -47.67 N	64.31 3.15 -2.89 N	51.22 2.43 -3.98 N	48.84 2.30 -10.09 N

PPL PILGRIM_ST_GT2 24217	54.13 1.54 -27.21 N	46.17 1.31 -24.31 N	45.28 0.96 -29.57 N	73.44 0.34 -66.94 N	45.88 0.91 -27.15 N	51.13 2.63 -8.47 N	60.24 2.76 -7.38 N	49.34 2.51 -0.93 N	55.61 2.47 -12.83 N	72.65 2.02 -37.09 N	73.00 2.42 -26.34 N	79.14 3.90 -0.18 N	63.62 2.89 -3.59 N	64.01 3.21 -1.67 N	83.70 2.37 -40.24 N	121.77 1.28 -94.31 N	90.42 3.64 -20.85 N	69.52 3.38 0.00 N	56.63 2.57 -4.98 N	66.22 2.38 -17.47 N	162.24 6.16 -47.67 N	64.31 3.15 -2.89 N	51.22 2.43 -3.98 N	48.84 2.30 -10.09 N
PPL_SHRM_GT3 24213	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
PPL_SHRM_GT4 24214	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
PROJECT___ORANGE 23990	25.39 0.00 0.00 N	20.54 0.00 0.00 N	14.76 0.00 0.00 N	6.15 0.00 0.00 N	17.81 0.00 0.00 N	40.02 0.00 0.00 N	50.10 0.00 0.00 N	45.90 0.00 0.00 N	40.31 0.00 0.00 N	33.55 0.00 0.00 N	44.24 0.00 0.00 N	75.05 0.00 0.00 N	57.14 0.00 0.00 N	59.14 0.00 0.00 N	41.08 0.00 0.00 N	26.18 0.00 0.00 N	65.93 0.00 0.00 N	66.14 0.00 0.00 N	49.07 0.00 0.00 N	46.36 0.00 0.00 N	108.41 0.00 0.00 N	58.27 0.00 0.00 N	44.82 0.00 0.00 N	36.45 0.00 0.00 N
PROJECT___ORANGE 1 24174	25.93 -0.22 -0.76 N	20.42 -0.12 0.00 N	14.69 -0.07 0.00 N	8.57 -0.04 -2.46 N	18.68 -0.13 -0.99 N	39.87 -0.31 -0.15 N	49.97 -0.41 -0.28 N	45.54 -0.37 -0.01 N	40.42 -0.35 -0.46 N	34.55 -0.31 -1.32 N	44.84 -0.40 -1.00 N	74.45 -0.60 -0.01 N	56.90 -0.38 -0.14 N	58.75 -0.45 -0.06 N	42.15 -0.44 -1.50 N	29.44 -0.25 -3.51 N	66.18 -0.55 -0.80 N	65.66 -0.48 0.00 N	48.88 -0.38 -0.19 N	46.59 -0.39 -0.62 N	109.09 -0.88 -1.56 N	57.88 -0.43 -0.03 N	44.54 -0.35 -0.06 N	36.46 -0.35 -0.35 N
PROJECT___ORANGE 2 24166	25.93 -0.22 -0.76 N	20.42 -0.12 0.00 N	14.69 -0.07 0.00 N	8.57 -0.04 -2.46 N	18.68 -0.13 -0.99 N	39.87 -0.31 -0.15 N	49.97 -0.41 -0.28 N	45.54 -0.37 -0.01 N	40.42 -0.35 -0.46 N	34.55 -0.31 -1.32 N	44.84 -0.40 -1.00 N	74.45 -0.60 -0.01 N	56.90 -0.38 -0.14 N	58.75 -0.45 -0.06 N	42.15 -0.44 -1.50 N	29.44 -0.25 -3.51 N	66.18 -0.55 -0.80 N	65.66 -0.48 0.00 N	48.88 -0.38 -0.19 N	46.59 -0.39 -0.62 N	109.09 -0.88 -1.56 N	57.88 -0.43 -0.03 N	44.54 -0.35 -0.06 N	36.46 -0.35 -0.35 N
PYRITES___HYD 24023	26.07 0.76 0.07 N	21.03 0.49 0.00 N	15.04 0.28 0.00 N	6.04 0.13 0.24 N	18.13 0.41 0.10 N	41.04 1.03 0.02 N	51.61 1.54 0.03 N	47.38 1.47 0.00 N	41.46 1.18 0.03 N	34.32 0.85 0.07 N	45.11 0.97 0.10 N	77.28 2.23 0.00 N	59.05 1.93 0.01 N	60.61 1.47 0.01 N	41.24 0.28 0.13 N	26.31 0.39 0.26 N	67.36 1.50 0.07 N	68.34 2.20 0.00 N	50.66 1.60 0.02 N	47.78 1.46 0.03 N	112.05 3.64 0.00 N	60.49 2.22 0.00 N	46.50 1.69 0.01 N	37.71 1.29 0.03 N
RANKINE____ 23646	25.29 -1.63 -1.53 N	19.40 -1.14 0.00 N	13.98 -0.78 0.00 N	10.74 -0.38 -4.96 N	18.75 -1.08 -2.01 N	37.78 -2.55 -0.30 N	46.94 -3.72 -0.57 N	42.03 -3.88 -0.01 N	37.80 -3.53 -1.02 N	33.61 -2.88 -2.95 N	42.66 -3.61 -2.04 N	68.61 -6.45 -0.01 N	52.64 -4.78 -0.28 N	54.67 -4.59 -0.13 N	41.51 -2.71 -3.13 N	31.70 -1.83 -7.35 N	62.81 -4.73 -1.61 N	61.13 -5.01 0.00 N	45.62 -3.83 -0.38 N	44.04 -3.71 -1.38 N	103.17 -9.14 -3.91 N	53.48 -4.86 -0.07 N	41.54 -3.41 -0.13 N	34.56 -2.62 -0.72 N
RAVENS GT4-7____ 23728	46.59 1.31 -19.89 N	21.63 1.09 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.54 0.71 -26.02 N	46.21 2.26 -3.92 N	60.51 3.04 -7.38 N	49.34 3.28 -0.16 N	56.22 3.08 -12.83 N	73.13 2.50 -37.08 N	73.85 3.27 -26.33 N	80.51 5.27 -0.18 N	64.67 3.94 -3.59 N	65.03 4.23 -1.67 N	84.54 3.22 -40.24 N	122.39 1.91 -94.30 N	91.70 4.93 -20.85 N	70.57 4.42 0.00 N	57.18 3.13 -4.98 N	66.94 3.10 -17.47 N	163.24 7.16 -47.67 N	62.55 3.43 -0.85 N	49.37 2.83 -1.72 N	48.07 2.25 -9.36 N
RAVENSWD GT2____ 23730	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWD GT3____ 23733	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT2_1 24244	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT2_2 24245	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N

RAVENSWOOD_GT2_3 24246	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT2_4 24247	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT3_1 24248	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT3_2 24249	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT3_3 24250	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT3_4 24251	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT_1 23729	46.33 1.04 -19.89 N	21.45 0.91 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.87 1.93 -3.92 N	60.00 2.53 -7.38 N	48.70 2.63 -0.16 N	55.63 2.49 -12.83 N	73.66 2.03 -38.09 N	74.21 2.67 -27.30 N	79.48 4.24 -0.20 N	75.26 3.19 -14.93 N	64.26 3.45 -1.67 N	83.97 2.65 -40.23 N	125.98 1.52 -98.28 N	104.25 3.91 -34.41 N	126.57 3.51 -56.92 N	76.53 2.51 -24.95 N	131.63 2.54 -82.73 N	195.70 5.75 -81.55 N	123.98 2.74 -62.96 N	74.20 2.21 -27.17 N	73.39 1.82 -35.12 N
RAVENSWOOD_GT_10 24258	46.60 1.31 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	46.22 2.27 -3.92 N	60.53 3.05 -7.38 N	49.36 3.29 -0.16 N	56.23 3.09 -12.83 N	73.14 2.51 -37.08 N	73.86 3.29 -26.33 N	80.53 5.30 -0.18 N	64.69 3.96 -3.59 N	65.05 4.25 -1.67 N	84.55 3.23 -40.24 N	122.40 1.92 -94.30 N	91.73 4.95 -20.85 N	70.59 4.44 0.00 N	57.19 3.14 -4.98 N	66.95 3.11 -17.47 N	163.27 7.19 -47.67 N	62.57 3.44 -0.85 N	49.39 2.85 -1.72 N	48.08 2.26 -9.36 N
RAVENSWOOD_GT_11 24259	46.60 1.31 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	46.22 2.27 -3.92 N	60.53 3.05 -7.38 N	49.36 3.29 -0.16 N	56.23 3.09 -12.83 N	73.14 2.51 -37.08 N	73.86 3.29 -26.33 N	80.53 5.30 -0.18 N	64.69 3.96 -3.59 N	65.05 4.25 -1.67 N	84.55 3.23 -40.24 N	122.40 1.92 -94.30 N	91.73 4.95 -20.85 N	70.59 4.44 0.00 N	57.19 3.14 -4.98 N	66.95 3.11 -17.47 N	163.27 7.19 -47.67 N	62.57 3.44 -0.85 N	49.39 2.85 -1.72 N	48.08 2.26 -9.36 N
RAVENSWOOD_GT_4 24252	46.59 1.31 -19.89 N	21.63 1.09 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.54 0.71 -26.02 N	46.21 2.26 -3.92 N	60.51 3.04 -7.38 N	49.34 3.28 -0.16 N	56.22 3.08 -12.83 N	73.13 2.50 -37.08 N	73.85 3.27 -26.33 N	80.51 5.27 -0.18 N	64.67 3.94 -3.59 N	65.03 4.23 -1.67 N	84.54 3.22 -40.24 N	122.39 1.91 -94.30 N	91.70 4.93 -20.85 N	70.57 4.42 0.00 N	57.18 3.13 -4.98 N	66.94 3.10 -17.47 N	163.24 7.16 -47.67 N	62.55 3.43 -0.85 N	49.37 2.83 -1.72 N	48.07 2.25 -9.36 N
RAVENSWOOD_GT_5 24254	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N
RAVENSWOOD_GT_6 24253	46.59 1.31 -19.89 N	21.63 1.09 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.54 0.71 -26.02 N	46.21 2.26 -3.92 N	60.51 3.04 -7.38 N	49.34 3.28 -0.16 N	56.22 3.08 -12.83 N	73.13 2.50 -37.08 N	73.85 3.27 -26.33 N	80.51 5.27 -0.18 N	64.67 3.94 -3.59 N	65.03 4.23 -1.67 N	84.54 3.22 -40.24 N	122.39 1.91 -94.30 N	91.70 4.93 -20.85 N	70.57 4.42 0.00 N	57.18 3.13 -4.98 N	66.94 3.10 -17.47 N	163.24 7.16 -47.67 N	62.55 3.43 -0.85 N	49.37 2.83 -1.72 N	48.07 2.25 -9.36 N
RAVENSWOOD_GT_7 24255	46.37 1.08 -19.89 N	21.47 0.93 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.88 1.94 -3.92 N	60.04 2.57 -7.38 N	48.78 2.72 -0.16 N	55.73 2.59 -12.83 N	72.77 2.15 -37.08 N	73.39 2.82 -26.33 N	79.71 4.48 -0.18 N	64.11 3.38 -3.59 N	64.45 3.64 -1.67 N	84.10 2.78 -40.24 N	122.09 1.61 -94.30 N	90.90 4.12 -20.85 N	69.87 3.72 0.00 N	56.70 2.65 -4.98 N	66.47 2.64 -17.47 N	162.17 6.09 -47.67 N	62.03 2.90 -0.85 N	48.85 2.31 -1.72 N	47.69 1.87 -9.36 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.60 1.31 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	46.22 2.27 -3.92 N	60.53 3.05 -7.38 N	49.36 3.29 -0.16 N	56.23 3.09 -12.83 N	73.14 2.51 -37.08 N	73.86 3.29 -26.33 N	80.53 5.30 -0.18 N	64.69 3.96 -3.59 N	65.05 4.25 -1.67 N	84.55 3.23 -40.24 N	122.40 1.92 -94.30 N	91.73 4.95 -20.85 N	70.59 4.44 0.00 N	57.19 3.14 -4.98 N	66.95 3.11 -17.47 N	163.27 7.19 -47.67 N	62.57 3.44 -0.85 N	49.39 2.85 -1.72 N	48.08 2.26 -9.36 N
RAVENSWOOD_GT_9 24257	46.60 1.31 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	46.22 2.27 -3.92 N	60.53 3.05 -7.38 N	49.36 3.29 -0.16 N	56.23 3.09 -12.83 N	73.14 2.51 -37.08 N	73.86 3.29 -26.33 N	80.53 5.30 -0.18 N	64.69 3.96 -3.59 N	65.05 4.25 -1.67 N	84.55 3.23 -40.24 N	122.40 1.92 -94.30 N	91.73 4.95 -20.85 N	70.59 4.44 0.00 N	57.19 3.14 -4.98 N	66.95 3.11 -17.47 N	163.27 7.19 -47.67 N	62.57 3.44 -0.85 N	49.39 2.85 -1.72 N	48.08 2.26 -9.36 N
RAVENSWOOD___1 23533	46.61 1.32 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.72 -26.02 N	46.23 2.28 -3.92 N	60.54 3.06 -7.38 N	49.37 3.31 -0.16 N	56.24 3.10 -12.83 N	74.15 2.52 -38.09 N	74.84 3.30 -27.30 N	80.56 5.32 -0.20 N	76.04 3.97 -14.93 N	65.07 4.27 -1.67 N	84.56 3.24 -40.23 N	126.38 1.93 -98.28 N	105.31 4.97 -34.41 N	127.53 4.47 -56.92 N	77.19 3.16 -24.95 N	132.22 3.12 -82.73 N	197.18 7.22 -81.55 N	124.70 3.46 -62.96 N	74.85 2.86 -27.17 N	73.85 2.28 -35.12 N
RAVENSWOOD___2 23534	46.61 1.32 -19.89 N	21.65 1.11 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.72 -26.02 N	46.23 2.28 -3.92 N	60.54 3.07 -7.38 N	49.37 3.31 -0.16 N	56.24 3.10 -12.83 N	74.15 2.52 -38.09 N	74.84 3.30 -27.30 N	80.57 5.32 -0.20 N	76.04 3.97 -14.93 N	65.07 4.27 -1.67 N	84.56 3.24 -40.23 N	126.38 1.93 -98.28 N	105.32 4.98 -34.41 N	127.53 4.47 -56.92 N	77.19 3.16 -24.95 N	132.22 3.13 -82.73 N	197.18 7.22 -81.55 N	124.70 3.47 -62.96 N	74.85 2.86 -27.17 N	73.85 2.28 -35.12 N
RAVENSWOOD___3 23535	46.33 1.04 -19.89 N	21.45 0.91 0.00 N	15.40 0.64 0.00 N	70.66 0.22 -64.28 N	44.42 0.58 -26.02 N	45.87 1.93 -3.92 N	60.00 2.53 -7.38 N	48.70 2.63 -0.16 N	55.63 2.49 -12.83 N	72.66 2.03 -37.08 N	73.24 2.67 -26.33 N	79.47 4.24 -0.18 N	63.92 3.19 -3.59 N	64.26 3.45 -1.67 N	83.97 2.65 -40.24 N	122.00 1.52 -94.30 N	90.69 3.91 -20.85 N	69.66 3.51 0.00 N	56.56 2.51 -4.98 N	66.37 2.54 -17.47 N	161.83 5.75 -47.67 N	61.87 2.74 -0.85 N	48.75 2.21 -1.72 N	47.63 1.82 -9.36 N
RAVENSWOOD___4 23820	46.61 1.33 -19.89 N	21.65 1.11 0.00 N	15.53 0.77 0.00 N	70.70 0.27 -64.28 N	44.55 0.72 -26.02 N	46.23 2.29 -3.92 N	60.55 3.08 -7.38 N	49.39 3.33 -0.16 N	56.25 3.11 -12.83 N	74.16 2.53 -38.09 N	74.85 3.32 -27.30 N	80.59 5.34 -0.20 N	76.06 3.99 -14.93 N	65.09 4.28 -1.67 N	84.57 3.25 -40.23 N	126.39 1.94 -98.28 N	105.34 5.00 -34.41 N	127.55 4.49 -56.92 N	77.20 3.17 -24.95 N	132.23 3.13 -82.73 N	197.21 7.25 -81.55 N	124.71 3.47 -62.96 N	74.86 2.88 -27.17 N	73.86 2.29 -35.12 N
RAVNSWD 8-11___ 23667	46.60 1.31 -19.89 N	21.64 1.10 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.55 0.71 -26.02 N	46.22 2.27 -3.92 N	60.53 3.05 -7.38 N	49.36 3.29 -0.16 N	56.23 3.09 -12.83 N	73.14 2.51 -37.08 N	73.86 3.29 -26.33 N	80.53 5.30 -0.18 N	64.69 3.96 -3.59 N	65.05 4.25 -1.67 N	84.55 3.23 -40.24 N	122.40 1.92 -94.30 N	91.73 4.95 -20.85 N	70.59 4.44 0.00 N	57.19 3.14 -4.98 N	66.95 3.11 -17.47 N	163.27 7.19 -47.67 N	62.57 3.44 -0.85 N	49.39 2.85 -1.72 N	48.08 2.26 -9.36 N
RCPI_TRUST___DRP 24196	46.37 1.08 -19.89 N	21.46 0.92 0.00 N	15.40 0.64 0.00 N	70.64 0.22 -64.27 N	44.40 0.58 -26.01 N	45.86 1.92 -3.92 N	60.02 2.56 -7.37 N	48.78 2.72 -0.16 N	55.75 2.61 -12.83 N	72.79 2.17 -37.08 N	73.42 2.85 -26.33 N	79.76 4.53 -0.18 N	64.15 3.42 -3.59 N	64.49 3.69 -1.67 N	84.12 2.81 -40.23 N	122.11 1.64 -94.29 N	90.93 4.16 -20.84 N	69.91 3.77 0.00 N	56.74 2.69 -4.97 N	66.49 2.66 -17.47 N	162.25 6.17 -47.67 N	62.07 2.94 -0.85 N	48.85 2.31 -1.72 N	47.68 1.87 -9.36 N
RENSSELAER___COGEN 23796	52.33 1.93 -25.01 N	21.92 1.38 0.00 N	15.77 1.01 0.00 N	87.09 0.47 -80.47 N	51.73 1.34 -32.57 N	47.76 2.83 -4.91 N	63.14 3.81 -9.23 N	49.75 3.65 -0.20 N	59.59 3.25 -16.03 N	82.54 2.68 -46.32 N	80.51 3.32 -32.96 N	81.22 5.94 -0.23 N	66.06 4.43 -4.49 N	65.48 4.26 -2.09 N	93.91 2.50 -50.33 N	145.95 1.84 -117.93 N	96.76 4.74 -26.09 N	71.19 5.05 0.00 N	59.08 3.78 -6.23 N	71.80 3.61 -21.82 N	176.40 8.60 -59.39 N	64.15 4.81 -1.06 N	50.40 3.43 -2.15 N	50.93 2.76 -11.72 N
REVERE_CPPR_DRP 24186	26.39 0.80 -0.20 N	21.20 0.66 0.00 N	15.25 0.49 0.00 N	6.99 0.20 -0.64 N	18.64 0.57 -0.26 N	41.41 1.35 -0.04 N	52.04 1.87 -0.07 N	47.71 1.81 0.00 N	42.02 1.55 -0.16 N	35.25 1.22 -0.48 N	46.03 1.53 -0.27 N	77.89 2.84 0.00 N	59.45 2.28 -0.04 N	61.22 2.06 -0.02 N	42.51 1.00 -0.43 N	27.98 0.76 -1.04 N	68.31 2.17 -0.21 N	68.63 2.49 0.00 N	51.01 1.89 -0.05 N	48.39 1.80 -0.22 N	113.45 4.26 -0.78 N	60.68 2.39 -0.01 N	46.61 1.77 -0.02 N	37.90 1.35 -0.09 N
ROCHESTER_9_IC 23652	26.69 0.16 -1.14 N	20.61 0.07 0.00 N	14.88 0.12 0.00 N	9.92 0.07 -3.69 N	19.60 0.29 -1.49 N	40.19 -0.05 -0.22 N	50.03 -0.49 -0.42 N	45.60 -0.31 -0.01 N	40.84 -0.17 -0.69 N	35.47 -0.06 -1.98 N	45.64 -0.11 -1.50 N	75.03 -0.03 -0.01 N	57.43 0.09 -0.20 N	59.15 -0.08 -0.09 N	42.93 -0.38 -2.23 N	31.32 -0.06 -5.21 N	66.99 -0.12 -1.18 N	66.22 0.08 0.00 N	49.28 -0.08 -0.28 N	47.10 -0.20 -0.93 N	110.18 -0.57 -2.34 N	58.31 -0.02 -0.05 N	44.78 -0.14 -0.10 N	36.77 -0.21 -0.53 N
ROSETON___1 23587	45.73 0.64 -19.70 N	21.10 0.56 0.00 N	15.16 0.40 0.00 N	70.26 0.14 -63.96 N	44.05 0.34 -25.89 N	45.07 1.15 -3.90 N	58.83 1.40 -7.34 N	47.26 1.20 -0.16 N	54.10 1.09 -12.70 N	71.07 0.83 -36.70 N	71.54 1.12 -26.19 N	76.93 1.69 -0.18 N	61.98 1.27 -3.57 N	62.27 1.47 -1.66 N	82.30 1.25 -39.97 N	120.49 0.67 -93.64 N	88.35 1.67 -20.74 N	67.57 1.43 0.00 N	55.11 1.08 -4.95 N	64.83 1.17 -17.29 N	157.79 2.49 -46.89 N	60.23 1.11 -0.85 N	47.42 0.89 -1.71 N	46.64 0.87 -9.31 N
ROSETON___2 23588	45.76 0.67 -19.70 N	21.12 0.58 0.00 N	15.17 0.41 0.00 N	70.27 0.15 -63.96 N	44.07 0.36 -25.89 N	45.11 1.19 -3.90 N	58.94 1.51 -7.34 N	47.46 1.40 -0.16 N	54.29 1.27 -12.70 N	71.25 1.01 -36.70 N	71.77 1.34 -26.19 N	77.31 2.08 -0.18 N	62.27 1.56 -3.57 N	62.57 1.77 -1.66 N	82.50 1.45 -39.97 N	120.64 0.82 -93.64 N	88.68 2.01 -20.74 N	67.91 1.76 0.00 N	55.35 1.33 -4.95 N	65.01 1.35 -17.29 N	158.35 3.05 -46.89 N	60.52 1.40 -0.85 N	47.63 1.10 -0.85 N	46.74 0.97 -9.31 N

RUSSELL__STATION 23914	26.22 -0.32 -1.14 N	20.28 -0.26 0.00 N	14.70 -0.06 0.00 N	9.88 0.02 -3.70 N	19.45 0.14 -1.50 N	39.62 -0.63 -0.23 N	49.25 -1.27 -0.42 N	44.85 -1.06 -0.01 N	40.15 -0.86 -0.69 N	34.90 -0.63 -1.98 N	44.93 -0.81 -1.50 N	73.87 -1.19 -0.01 N	56.55 -0.79 -0.20 N	58.24 -0.99 -0.09 N	42.29 -1.03 -2.23 N	30.92 -0.46 -5.21 N	65.92 -1.19 -1.18 N	65.11 -1.03 0.00 N	48.43 -0.92 -0.28 N	46.29 -1.00 -0.93 N	108.42 -2.33 -2.34 N	57.36 -0.96 -0.05 N	43.99 -0.93 -0.10 N	36.11 -0.87 -0.53 N
S SALMON__HYD 24043	25.78 -0.19 -0.58 N	20.40 -0.14 0.00 N	14.67 -0.09 0.00 N	7.98 -0.05 -1.87 N	18.44 -0.14 -0.76 N	39.86 -0.28 -0.11 N	50.06 -0.25 -0.22 N	45.69 -0.22 0.00 N	40.44 -0.27 -0.39 N	34.40 -0.29 -1.15 N	44.57 -0.44 -0.77 N	74.57 -0.48 -0.01 N	57.00 -0.25 -0.11 N	58.69 -0.50 -0.05 N	41.56 -0.72 -1.19 N	28.66 -0.33 -2.81 N	65.94 -0.60 -0.61 N	65.80 -0.34 0.00 N	48.97 -0.24 -0.14 N	46.65 -0.25 -0.53 N	109.46 -0.51 -1.56 N	58.17 -0.13 -0.02 N	44.72 -0.15 -0.05 N	36.55 -0.17 -0.27 N
SELKIRK__II 23799	51.93 1.51 -25.02 N	21.59 1.05 0.00 N	15.54 0.78 0.00 N	87.05 0.37 -80.52 N	51.45 1.04 -32.59 N	47.15 2.21 -4.91 N	62.39 3.06 -9.24 N	49.06 2.96 -0.20 N	58.96 2.61 -16.03 N	82.04 2.16 -46.33 N	79.88 2.66 -32.98 N	80.12 4.84 -0.23 N	65.23 3.60 -4.49 N	64.67 3.45 -2.09 N	93.37 1.93 -50.35 N	145.61 1.44 -118.00 N	95.83 3.79 -26.11 N	70.24 4.09 0.00 N	58.35 3.04 -6.23 N	71.06 2.86 -21.83 N	174.77 6.97 -59.39 N	63.23 3.89 -1.07 N	49.72 2.74 -2.16 N	50.32 2.14 -11.72 N
SELKIRK__I 23801	52.16 1.78 -24.98 N	21.81 1.27 0.00 N	15.69 0.93 0.00 N	86.98 0.43 -80.40 N	51.55 1.20 -32.54 N	47.53 2.60 -4.90 N	62.86 3.54 -9.22 N	49.52 3.42 -0.20 N	59.37 3.04 -16.02 N	82.36 2.52 -46.30 N	80.31 3.15 -32.93 N	80.93 5.65 -0.23 N	65.85 4.23 -4.49 N	65.35 4.12 -2.09 N	93.77 2.40 -50.28 N	145.74 1.72 -117.84 N	96.52 4.52 -26.07 N	70.95 4.81 0.00 N	58.84 3.54 -6.22 N	71.52 3.35 -21.81 N	175.88 8.08 -59.39 N	63.79 4.45 -1.06 N	50.15 3.18 -2.15 N	50.67 2.51 -11.71 N
SENECA OSWGO__HYD 24041	25.59 -0.51 -0.71 N	20.17 -0.37 0.00 N	14.51 -0.25 0.00 N	8.34 -0.11 -2.30 N	18.41 -0.34 -0.93 N	39.39 -0.78 -0.14 N	49.38 -0.98 -0.26 N	45.01 -0.90 -0.01 N	39.95 -0.80 -0.44 N	34.13 -0.69 -1.27 N	44.27 -0.91 -0.94 N	73.57 -1.49 -0.01 N	56.20 -1.07 -0.13 N	58.03 -1.17 -0.06 N	41.57 -0.93 -1.42 N	28.94 -0.56 -3.32 N	65.33 -1.34 -0.75 N	64.86 -1.28 0.00 N	48.28 -0.97 -0.18 N	46.03 -0.92 -0.60 N	107.81 -2.16 -1.56 N	57.19 -1.11 -0.03 N	44.01 -0.87 -0.06 N	36.02 -0.76 -0.33 N
SENECA__ENERGY 23797	26.07 -0.53 -1.20 N	20.20 -0.34 0.00 N	14.53 -0.23 0.00 N	9.93 -0.11 -3.89 N	19.06 -0.32 -1.57 N	39.20 -1.06 -0.24 N	48.79 -1.75 -0.45 N	44.18 -1.73 -0.01 N	39.66 -1.46 -0.80 N	34.76 -1.11 -2.33 N	44.42 -1.41 -1.60 N	72.44 -2.62 -0.01 N	55.42 -1.93 -0.22 N	57.40 -1.84 -0.10 N	42.34 -1.20 -2.46 N	31.21 -0.75 -5.78 N	64.92 -2.26 -1.26 N	63.71 -2.44 0.00 N	47.46 -1.92 -0.30 N	45.58 -1.87 -1.09 N	107.26 -4.27 -3.12 N	56.12 -2.20 -0.05 N	43.18 -1.74 -0.10 N	35.69 -1.32 -0.56 N
SHOEMAKER__GT 23640	42.90 0.08 -17.43 N	20.69 0.15 0.00 N	14.86 0.10 0.00 N	62.55 0.01 -56.38 N	40.61 -0.03 -22.82 N	43.82 0.36 -3.44 N	57.06 0.50 -6.47 N	46.54 0.50 -0.14 N	52.04 0.52 -11.21 N	66.39 0.46 -32.38 N	67.97 0.65 -23.09 N	76.01 0.80 -0.16 N	60.77 0.49 -3.15 N	61.23 0.63 -1.46 N	77.02 0.69 -35.24 N	109.04 0.29 -82.57 N	84.94 0.73 -18.28 N	66.66 0.52 0.00 N	53.85 0.41 -4.36 N	62.10 0.48 -15.26 N	150.95 1.12 -41.42 N	59.37 0.35 -0.75 N	46.55 0.22 -1.51 N	44.86 0.20 -8.21 N
SHOREHAM_IC_1 23715	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
SHOREHAM_IC_2 23716	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
SITHE_IND_GS1 24169	25.28 -0.68 -0.57 N	20.02 -0.52 0.00 N	14.40 -0.36 0.00 N	7.85 -0.16 -1.85 N	18.11 -0.45 -0.75 N	39.06 -1.07 -0.11 N	48.89 -1.41 -0.21 N	44.59 -1.32 0.00 N	39.54 -1.17 -0.39 N	33.72 -0.96 -1.14 N	43.76 -1.24 -0.76 N	72.94 -2.12 -0.01 N	55.67 -1.58 -0.10 N	57.58 -1.60 -0.05 N	41.17 -1.09 -1.18 N	28.25 -0.71 -2.78 N	64.76 -1.77 -0.60 N	64.33 -1.81 0.00 N	47.85 -1.37 -0.14 N	45.57 -1.33 -0.53 N	106.87 -3.10 -1.56 N	56.65 -1.65 -0.02 N	43.61 -1.25 -0.05 N	35.69 -1.04 -0.27 N
SITHE_IND_GS2 24170	25.28 -0.68 -0.57 N	20.02 -0.52 0.00 N	14.40 -0.36 0.00 N	7.85 -0.16 -1.85 N	18.11 -0.45 -0.75 N	39.06 -1.07 -0.11 N	48.89 -1.41 -0.21 N	44.59 -1.32 0.00 N	39.54 -1.17 -0.39 N	33.72 -0.96 -1.14 N	43.76 -1.24 -0.76 N	72.94 -2.12 -0.01 N	55.67 -1.58 -0.10 N	57.58 -1.60 -0.05 N	41.17 -1.09 -1.18 N	28.25 -0.71 -2.78 N	64.76 -1.77 -0.60 N	64.33 -1.81 0.00 N	47.85 -1.37 -0.14 N	45.57 -1.33 -0.53 N	106.87 -3.10 -1.56 N	56.65 -1.65 -0.02 N	43.61 -1.25 -0.05 N	35.69 -1.04 -0.27 N
SITHE_IND_GS3 24171	25.28 -0.68 -0.57 N	20.02 -0.52 0.00 N	14.40 -0.36 0.00 N	7.85 -0.16 -1.85 N	18.11 -0.45 -0.75 N	39.06 -1.07 -0.11 N	48.89 -1.41 -0.21 N	44.59 -1.32 0.00 N	39.54 -1.17 -0.39 N	33.72 -0.96 -1.14 N	43.76 -1.24 -0.76 N	72.94 -2.12 -0.01 N	55.67 -1.58 -0.10 N	57.58 -1.60 -0.05 N	41.17 -1.09 -1.18 N	28.25 -0.71 -2.78 N	64.76 -1.77 -0.60 N	64.33 -1.81 0.00 N	47.85 -1.37 -0.14 N	45.57 -1.33 -0.53 N	106.87 -3.10 -1.56 N	56.65 -1.65 -0.02 N	43.61 -1.25 -0.05 N	35.69 -1.04 -0.27 N
SITHE_IND_GS4 24172	25.28 -0.68 -0.57 N	20.02 -0.52 0.00 N	14.40 -0.36 0.00 N	7.85 -0.16 -1.85 N	18.11 -0.45 -0.75 N	39.06 -1.07 -0.11 N	48.89 -1.41 -0.21 N	44.59 -1.32 0.00 N	39.54 -1.17 -0.39 N	33.72 -0.96 -1.14 N	43.76 -1.24 -0.76 N	72.94 -2.12 -0.01 N	55.67 -1.58 -0.10 N	57.58 -1.60 -0.05 N	41.17 -1.09 -1.18 N	28.25 -0.71 -2.78 N	64.76 -1.77 -0.60 N	64.33 -1.81 0.00 N	47.85 -1.37 -0.14 N	45.57 -1.33 -0.53 N	106.87 -3.10 -1.56 N	56.65 -1.65 -0.02 N	43.61 -1.25 -0.05 N	35.69 -1.04 -0.27 N

SITHE___BATAVIA 24024	25.82 -0.87 -1.30 N	19.92 -0.62 0.00 N	14.35 -0.40 0.00 N	10.16 -0.20 -4.21 N	18.95 -0.57 -1.70 N	38.75 -1.53 -0.26 N	48.40 -2.18 -0.48 N	43.88 -2.04 -0.01 N	39.38 -1.77 -0.84 N	34.58 -1.39 -2.43 N	44.21 -1.75 -1.72 N	71.87 -3.19 -0.01 N	55.03 -2.34 -0.23 N	57.07 -2.17 -0.11 N	42.50 -1.20 -2.62 N	31.49 -0.83 -6.14 N	65.08 -2.20 -1.36 N	63.79 -2.36 0.00 N	47.49 -1.91 -0.32 N	45.57 -1.94 -1.14 N	106.26 -5.27 -3.12 N	55.50 -2.83 -0.06 N	42.91 -2.02 -0.11 N	35.41 -1.65 -0.61 N
SITHE___INDEPEND 23800	25.28 -0.68 -0.57 N	20.02 -0.52 0.00 N	14.40 -0.36 0.00 N	7.85 -0.16 -1.85 N	18.11 -0.45 -0.75 N	39.06 -1.07 -0.11 N	48.89 -1.41 -0.21 N	44.59 -1.32 0.00 N	39.54 -1.17 -0.39 N	33.72 -0.96 -1.14 N	43.76 -1.24 -0.76 N	72.94 -2.12 -0.01 N	55.67 -1.58 -0.10 N	57.58 -1.60 -0.05 N	41.17 -1.09 -1.18 N	28.25 -0.71 -2.78 N	64.76 -1.77 -0.60 N	64.33 -1.81 0.00 N	47.85 -1.37 -0.14 N	45.57 -1.33 -0.53 N	106.87 -3.10 -1.56 N	56.65 -1.65 -0.02 N	43.61 -1.25 -0.05 N	35.69 -1.04 -0.27 N
SITHE___MASSENA 23902	25.27 0.02 0.14 N	20.47 -0.07 0.00 N	14.65 -0.11 0.00 N	5.67 -0.03 0.45 N	17.58 -0.05 0.18 N	39.87 -0.13 0.03 N	49.91 -0.13 0.05 N	45.76 -0.14 0.00 N	40.10 -0.16 0.05 N	33.23 -0.18 0.14 N	43.81 -0.25 0.18 N	74.83 -0.22 0.00 N	57.04 -0.08 0.02 N	58.90 -0.23 0.01 N	40.50 -0.35 0.24 N	25.49 -0.19 0.50 N	65.45 -0.34 0.13 N	66.04 -0.10 0.00 N	48.91 -0.13 0.03 N	46.17 -0.13 0.06 N	108.12 -0.29 0.00 N	58.20 -0.07 0.01 N	44.82 0.01 0.01 N	36.42 0.03 0.06 N
SITHE___OGDNSBRG 24021	26.31 1.02 0.10 N	21.26 0.72 0.00 N	15.20 0.44 0.00 N	6.02 0.20 0.34 N	18.29 0.61 0.14 N	41.44 1.44 0.02 N	52.04 1.98 0.04 N	47.73 1.82 0.00 N	41.76 1.49 0.04 N	34.55 1.11 0.10 N	45.48 1.37 0.13 N	77.88 2.83 0.00 N	59.48 2.36 0.02 N	61.13 2.00 0.01 N	41.66 0.75 0.18 N	26.46 0.65 0.37 N	67.86 2.03 0.10 N	68.77 2.62 0.00 N	50.94 1.89 0.02 N	48.08 1.76 0.05 N	112.68 4.27 0.00 N	60.80 2.53 0.00 N	46.77 1.96 0.01 N	37.94 1.53 0.05 N
SITHE___STERLING 23777	26.13 0.46 -0.28 N	20.94 0.40 0.00 N	15.06 0.30 0.00 N	7.17 0.12 -0.90 N	18.52 0.34 -0.36 N	40.89 0.81 -0.05 N	51.34 1.14 -0.10 N	47.03 1.13 0.00 N	41.46 0.96 -0.19 N	34.86 0.76 -0.56 N	45.59 0.98 -0.37 N	76.88 1.83 0.00 N	58.67 1.48 -0.05 N	60.49 1.33 -0.02 N	42.27 0.62 -0.58 N	28.01 0.48 -1.36 N	67.58 1.36 -0.29 N	67.73 1.59 0.00 N	50.35 1.20 -0.07 N	47.75 1.13 -0.26 N	111.87 2.68 -0.78 N	59.79 1.51 -0.01 N	45.97 1.13 -0.02 N	37.43 0.85 -0.13 N
SOUTH CAIRO___GT 23612	48.38 0.63 -22.36 N	21.05 0.50 0.00 N	15.16 0.40 0.00 N	78.41 0.18 -72.08 N	47.50 0.51 -29.17 N	45.46 1.04 -4.40 N	59.67 1.31 -8.27 N	47.36 1.28 -0.18 N	55.90 1.23 -14.35 N	76.06 1.05 -41.46 N	75.17 1.41 -29.52 N	77.60 2.34 -0.21 N	62.86 1.70 -4.02 N	62.76 1.75 -1.87 N	87.51 1.35 -45.08 N	132.70 0.90 -105.62 N	91.48 2.17 -23.37 N	68.20 2.06 0.00 N	56.25 1.60 -5.58 N	67.36 1.46 -19.54 N	165.24 3.70 -53.14 N	61.20 1.97 -0.95 N	48.16 1.41 -1.93 N	48.13 1.18 -10.50 N
SOUTH HAMPTN___IC 23720	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
SOUTHOLD___IC 23719	54.14 1.54 -27.21 N	46.20 1.35 -24.31 N	45.30 0.97 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.12 2.62 -8.47 N	60.05 2.57 -7.38 N	48.95 2.12 -0.93 N	55.36 2.22 -12.83 N	72.45 1.81 -37.09 N	72.76 2.19 -26.34 N	78.77 3.54 -0.18 N	63.32 2.59 -3.59 N	63.71 2.90 -1.67 N	83.51 2.18 -40.24 N	121.63 1.14 -94.31 N	90.05 3.27 -20.85 N	69.11 2.97 0.00 N	56.31 2.26 -4.98 N	65.98 2.14 -17.47 N	161.72 5.64 -47.67 N	64.00 2.84 -2.89 N	50.91 2.12 -3.98 N	48.76 2.22 -10.09 N
ST LAWRENCE____ 23600	25.06 -0.17 0.15 N	20.33 -0.21 0.00 N	14.55 -0.21 0.00 N	5.59 -0.07 0.49 N	17.44 -0.18 0.20 N	39.56 -0.43 0.03 N	49.48 -0.56 0.06 N	45.35 -0.55 0.00 N	39.74 -0.52 0.06 N	32.96 -0.43 0.15 N	43.47 -0.57 0.19 N	74.20 -0.85 0.00 N	56.52 -0.59 0.03 N	58.44 -0.68 0.01 N	40.29 -0.54 0.26 N	25.29 -0.33 0.55 N	64.95 -0.83 0.15 N	65.46 -0.68 0.00 N	48.48 -0.56 0.03 N	45.74 -0.55 0.07 N	107.12 -1.29 0.00 N	57.63 -0.64 0.01 N	44.39 -0.42 0.01 N	36.09 -0.30 0.07 N
STATION 5_MISC_HYD 23604	25.37 -1.15 -1.12 N	19.46 -1.08 0.00 N	14.03 -0.73 0.00 N	9.53 -0.27 -3.64 N	18.54 -0.75 -1.47 N	38.02 -2.22 -0.22 N	47.85 -2.66 -0.42 N	44.03 -1.88 -0.01 N	39.61 -1.40 -0.69 N	34.52 -0.99 -1.97 N	44.51 -1.21 -1.48 N	73.47 -1.59 -0.01 N	56.31 -1.03 -0.20 N	57.99 -1.24 -0.09 N	42.03 -1.27 -2.22 N	30.77 -0.58 -5.17 N	65.44 -1.66 -1.17 N	64.34 -1.81 0.00 N	47.67 -1.68 -0.28 N	45.52 -1.77 -0.92 N	106.99 -3.76 -2.34 N	56.45 -1.87 -0.05 N	42.98 -1.94 -0.10 N	35.01 -1.96 -0.52 N
STURGEON_POOL_HYD 23609	46.68 0.92 -20.37 N	21.29 0.75 0.00 N	15.30 0.54 0.00 N	72.12 0.21 -65.76 N	44.99 0.56 -26.62 N	45.58 1.55 -4.01 N	59.66 2.02 -7.55 N	48.01 1.94 -0.16 N	54.48 1.08 -13.09 N	72.21 0.85 -37.82 N	72.32 1.15 -26.93 N	77.02 1.78 -0.19 N	62.12 1.31 -3.67 N	62.38 1.54 -1.71 N	83.49 1.29 -41.12 N	123.24 0.71 -96.35 N	89.02 1.77 -21.32 N	67.72 1.57 0.00 N	55.54 1.37 -5.09 N	65.61 1.43 -17.82 N	160.25 3.39 -48.45 N	60.75 1.61 -0.87 N	47.77 1.19 -1.76 N	46.99 0.97 -9.57 N
SYRACUSE___POWER 24017	25.94 -0.32 -0.87 N	20.36 -0.18 0.00 N	14.64 -0.12 0.00 N	8.92 -0.07 -2.83 N	18.76 -0.19 -1.14 N	39.72 -0.48 -0.17 N	49.77 -0.65 -0.32 N	45.32 -0.59 -0.01 N	40.38 -0.52 -0.59 N	34.81 -0.45 -1.72 N	44.82 -0.58 -1.16 N	74.13 -0.92 -0.01 N	56.68 -0.62 -0.16 N	58.53 -0.69 -0.07 N	42.28 -0.60 -1.80 N	30.05 -0.35 -4.22 N	66.01 -0.83 -0.91 N	65.37 -0.77 0.00 N	48.69 -0.60 -0.22 N	46.61 -0.55 -0.80 N	109.43 -1.32 -2.34 N	57.62 -0.69 -0.04 N	44.33 -0.56 -0.07 N	36.33 -0.53 -0.40 N
Stony___Brook 24151	54.06 1.46 -27.21 N	46.21 1.35 -24.31 N	45.31 0.98 -29.57 N	73.44 0.35 -66.94 N	45.90 0.93 -27.15 N	51.00 2.50 -8.47 N	59.68 2.20 -7.38 N	48.67 1.83 -0.93 N	55.07 1.92 -12.83 N	72.22 1.59 -37.09 N	72.46 1.89 -26.34 N	78.26 3.03 -0.18 N	62.86 2.13 -3.59 N	63.24 2.44 -1.67 N	83.22 1.90 -40.24 N	121.42 0.93 -94.31 N	89.58 2.80 -20.85 N	68.64 2.50 0.00 N	55.97 1.92 -4.98 N	65.59 1.76 -17.47 N	160.80 4.72 -47.67 N	63.58 2.42 -2.89 N	50.60 1.80 -3.98 N	48.38 1.84 -10.09 N

UPPER HUDSON___HYD 24058	52.03 1.16 -25.47 N	21.21 0.67 0.00 N	15.16 0.40 0.00 N	88.36 0.27 -81.93 N	51.88 0.91 -33.16 N	46.88 1.86 -5.00 N	62.29 2.79 -9.40 N	48.84 2.74 -0.20 N	58.97 2.37 -16.29 N	82.23 1.64 -47.05 N	79.68 1.90 -33.55 N	79.07 3.79 -0.23 N	64.54 2.82 -4.57 N	63.43 2.17 -2.13 N	93.35 1.07 -51.20 N	147.08 0.93 -119.97 N	94.81 2.31 -26.56 N	69.22 3.08 0.00 N	58.66 3.24 -6.34 N	71.57 3.04 -22.17 N	176.08 7.50 -60.17 N	63.81 4.46 -1.08 N	50.09 3.08 -2.19 N	50.86 2.48 -11.93 N
UPPER RAQUET___HYD 24056	25.10 -0.23 0.07 N	20.25 -0.29 0.00 N	14.49 -0.27 0.00 N	5.83 -0.10 0.23 N	17.47 -0.26 0.09 N	39.49 -0.52 0.01 N	49.57 -0.50 0.03 N	45.48 -0.42 0.00 N	39.85 -0.44 0.03 N	33.04 -0.44 0.07 N	43.48 -0.67 0.09 N	74.30 -0.74 0.00 N	56.72 -0.41 0.01 N	58.38 -0.75 0.01 N	40.00 -0.97 0.12 N	25.45 -0.49 0.24 N	65.00 -0.87 0.06 N	65.75 -0.40 0.00 N	48.74 -0.32 0.02 N	45.96 -0.37 0.03 N	107.72 -0.69 0.00 N	58.07 -0.20 0.00 N	44.68 -0.13 0.01 N	36.29 -0.14 0.03 N
VISCHER___FERRY HYD 24020	52.36 1.81 -25.17 N	21.81 1.27 0.00 N	15.68 0.92 0.00 N	87.58 0.46 -80.96 N	51.92 1.33 -32.77 N	47.65 2.69 -4.94 N	63.00 3.62 -9.29 N	49.56 3.46 -0.20 N	59.41 3.01 -16.08 N	82.43 2.42 -46.47 N	80.34 2.95 -33.15 N	80.62 5.34 -0.23 N	65.57 3.91 -4.52 N	64.77 3.54 -2.10 N	93.66 1.99 -50.59 N	146.26 1.56 -118.52 N	96.10 3.93 -26.25 N	70.50 4.35 0.00 N	58.88 3.54 -6.26 N	71.60 3.34 -21.89 N	175.84 8.04 -59.39 N	64.02 4.68 -1.07 N	50.33 3.34 -2.17 N	50.94 2.70 -11.79 N
WADING RIVER_1-3_GRP5 24038	54.16 1.56 -27.21 N	46.22 1.37 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.16 2.66 -8.47 N	60.10 2.63 -7.38 N	49.02 2.18 -0.93 N	55.41 2.27 -12.83 N	72.50 1.87 -37.09 N	72.82 2.24 -26.34 N	78.87 3.64 -0.18 N	63.39 2.66 -3.59 N	63.78 2.98 -1.67 N	83.56 2.23 -40.24 N	121.66 1.17 -94.31 N	90.13 3.35 -20.85 N	69.19 3.05 0.00 N	56.37 2.32 -4.98 N	66.02 2.19 -17.47 N	161.84 5.76 -47.67 N	64.07 2.91 -2.89 N	50.97 2.18 -3.98 N	48.80 2.26 -10.09 N
WADING RIVER_IC_1 23522	54.16 1.56 -27.21 N	46.22 1.37 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.16 2.66 -8.47 N	60.10 2.63 -7.38 N	49.02 2.18 -0.93 N	55.41 2.27 -12.83 N	72.50 1.87 -37.09 N	72.82 2.24 -26.34 N	78.87 3.64 -0.18 N	63.39 2.66 -3.59 N	63.78 2.98 -1.67 N	83.56 2.23 -40.24 N	121.66 1.17 -94.31 N	90.13 3.35 -20.85 N	69.19 3.05 0.00 N	56.37 2.32 -4.98 N	66.02 2.19 -17.47 N	161.84 5.76 -47.67 N	64.07 2.91 -2.89 N	50.97 2.18 -3.98 N	48.80 2.26 -10.09 N
WADING RIVER_IC_2 23547	54.16 1.56 -27.21 N	46.22 1.37 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.16 2.66 -8.47 N	60.10 2.63 -7.38 N	49.02 2.18 -0.93 N	55.41 2.27 -12.83 N	72.50 1.87 -37.09 N	72.82 2.24 -26.34 N	78.87 3.64 -0.18 N	63.39 2.66 -3.59 N	63.78 2.98 -1.67 N	83.56 2.23 -40.24 N	121.66 1.17 -94.31 N	90.13 3.35 -20.85 N	69.19 3.05 0.00 N	56.37 2.32 -4.98 N	66.02 2.19 -17.47 N	161.84 5.76 -47.67 N	64.07 2.91 -2.89 N	50.97 2.18 -3.98 N	48.80 2.26 -10.09 N
WADING RIVER_IC_3 23601	54.16 1.56 -27.21 N	46.22 1.37 -24.31 N	45.31 0.98 -29.57 N	73.45 0.35 -66.94 N	45.91 0.94 -27.15 N	51.16 2.66 -8.47 N	60.11 2.64 -7.38 N	49.03 2.20 -0.93 N	55.42 2.27 -12.83 N	72.51 1.87 -37.09 N	72.83 2.25 -26.34 N	78.88 3.65 -0.18 N	63.41 2.68 -3.59 N	63.79 2.99 -1.67 N	83.57 2.24 -40.24 N	121.67 1.18 -94.31 N	90.14 3.36 -20.85 N	69.21 3.06 0.00 N	56.38 2.33 -4.98 N	66.03 2.19 -17.47 N	161.86 5.78 -47.67 N	64.08 2.92 -2.89 N	50.98 2.19 -3.98 N	48.80 2.26 -10.09 N
WALDEN___HYDRO 24148	45.17 0.67 -19.11 N	21.11 0.57 0.00 N	15.15 0.39 0.00 N	68.08 0.13 -61.79 N	43.16 0.34 -25.01 N	44.94 1.15 -3.77 N	58.69 1.51 -7.09 N	47.56 1.51 -0.15 N	53.98 1.39 -12.27 N	70.13 1.12 -35.46 N	71.06 1.52 -25.30 N	77.59 2.37 -0.18 N	62.37 1.78 -3.45 N	62.74 2.00 -1.60 N	81.31 1.61 -38.61 N	117.55 0.90 -90.47 N	88.20 2.24 -20.04 N	68.12 1.98 0.00 N	55.33 1.47 -4.78 N	64.53 1.46 -16.71 N	157.16 3.43 -45.32 N	60.68 1.59 -0.82 N	47.67 1.19 -1.65 N	46.43 0.98 -9.00 N
WATERSIDE___6 8 9 23538	46.59 1.31 -19.89 N	21.63 1.09 0.00 N	15.52 0.76 0.00 N	70.70 0.27 -64.28 N	44.54 0.71 -26.02 N	46.21 2.26 -3.92 N	60.52 3.05 -7.38 N	49.36 3.30 -0.16 N	56.23 3.09 -12.83 N	74.14 2.51 -38.09 N	74.82 3.28 -27.30 N	80.52 5.27 -0.20 N	76.01 3.94 -14.93 N	65.04 4.23 -1.67 N	84.55 3.23 -40.23 N	126.38 1.92 -98.28 N	105.30 4.96 -34.41 N	127.50 4.45 -56.92 N	77.17 3.14 -24.95 N	132.21 3.11 -82.73 N	197.16 7.21 -81.55 N	124.69 3.45 -62.96 N	74.84 2.86 -27.17 N	73.84 2.27 -35.12 N
WEST BABYLON___IC 23714	54.21 1.61 -27.21 N	46.18 1.33 -24.31 N	45.26 0.93 -29.57 N	73.43 0.34 -66.94 N	45.89 0.92 -27.15 N	51.13 2.63 -8.47 N	60.75 3.28 -7.38 N	50.19 3.35 -0.93 N	56.36 3.22 -12.83 N	73.21 2.58 -37.09 N	73.83 3.25 -26.34 N	80.63 5.40 -0.18 N	65.00 4.27 -3.59 N	65.47 4.67 -1.67 N	84.69 3.36 -40.24 N	122.38 1.89 -94.31 N	91.66 4.88 -20.85 N	70.81 4.66 0.00 N	57.62 3.56 -4.98 N	67.22 3.39 -17.47 N	163.95 7.87 -47.67 N	65.35 4.19 -2.89 N	52.00 3.20 -3.98 N	49.15 2.61 -10.09 N
WEST CANADA___HYD 24049	25.25 0.09 0.23 N	20.62 0.08 0.00 N	14.83 0.07 0.00 N	5.45 0.03 0.74 N	17.59 0.08 0.30 N	40.16 0.18 0.04 N	50.25 0.24 0.09 N	46.14 0.24 0.00 N	40.38 0.24 0.17 N	33.23 0.20 0.51 N	44.17 0.24 0.31 N	75.42 0.38 0.00 N	57.36 0.26 0.04 N	59.40 0.28 0.02 N	40.83 0.23 0.48 N	25.18 0.15 1.15 N	66.02 0.33 0.24 N	66.43 0.29 0.00 N	49.26 0.24 0.06 N	46.41 0.29 0.24 N	108.20 0.57 0.78 N	58.55 0.28 0.01 N	45.00 0.20 0.02 N	36.51 0.16 0.11 N
WESTERN_NY_WIND 24143	25.84 -0.87 -1.31 N	19.92 -0.62 0.00 N	14.35 -0.40 0.00 N	10.21 -0.20 -4.26 N	18.97 -0.57 -1.72 N	38.76 -1.53 -0.26 N	48.41 -2.18 -0.49 N	43.88 -2.04 -0.01 N	39.39 -1.77 -0.84 N	34.60 -1.39 -2.44 N	44.22 -1.75 -1.74 N	71.87 -3.19 -0.01 N	55.04 -2.34 -0.24 N	57.07 -2.17 -0.11 N	42.53 -1.20 -2.65 N	31.55 -0.83 -6.20 N	65.10 -2.20 -1.37 N	63.79 -2.36 0.00 N	47.49 -1.91 -0.33 N	45.57 -1.94 -1.15 N	106.26 -5.27 -3.12 N	55.50 -2.83 -0.06 N	42.91 -2.02 -0.11 N	35.42 -1.65 -0.62 N
YORK___WARBASSE 23770	46.72 1.44 -19.89 N	21.73 1.19 0.00 N	15.58 0.82 0.00 N	70.72 0.29 -64.28 N	44.62 0.78 -26.02 N	46.39 2.45 -3.92 N	60.77 3.30 -7.38 N	49.63 3.57 -0.16 N	56.52 3.38 -12.83 N	73.41 2.78 -37.08 N	74.20 3.62 -26.33 N	81.14 5.91 -0.18 N	65.13 4.40 -3.59 N	65.50 4.70 -1.67 N	84.89 3.58 -40.23 N	125.13 2.12 -96.84 N	93.98 5.31 -22.74 N	70.88 4.73 0.00 N	57.45 3.40 -4.98 N	132.43 3.45 -82.62 N	197.93 7.97 -81.55 N	117.58 3.83 -55.48 N	54.23 3.11 -6.30 N	48.28 2.47 -9.36 N