

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

06/25/2004

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	44.03	39.54	37.64	30.48	32.73	36.57	43.05	52.42	63.39	61.32	84.04	97.24	99.60	107.68	107.64	125.31	128.03	79.02	75.19	73.51	67.04	55.36	40.35	32.63
24138	2.45	2.12	1.66	1.39	1.48	1.92	2.50	3.45	2.74	2.88	3.54	3.10	5.50	8.82	3.07	2.52	3.39	4.04	3.26	3.19	3.11	3.00	2.59	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-26.50	-22.41	-40.33	-60.20	-36.87	-12.13	-76.08	-97.64	-86.65	-20.32	-25.77	-25.54	-22.58	-9.63	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	44.03	39.54	37.64	30.48	32.73	36.57	43.05	52.42	63.39	61.32	84.04	97.24	99.60	107.68	107.64	125.31	128.03	79.02	75.19	73.51	67.04	55.36	40.35	32.63
24260	2.45	2.12	1.66	1.39	1.48	1.92	2.50	3.45	2.74	2.88	3.54	3.10	5.50	8.82	3.07	2.52	3.39	4.04	3.26	3.19	3.11	3.00	2.59	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-26.50	-22.41	-40.33	-60.20	-36.87	-12.13	-76.08	-97.64	-86.65	-20.32	-25.77	-25.54	-22.58	-9.63	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	44.03	39.54	37.64	30.48	32.73	36.57	43.05	52.42	63.39	61.32	84.04	97.24	99.60	107.68	107.64	125.31	128.03	79.02	75.19	73.51	67.04	55.36	40.35	32.63
24261	2.45	2.12	1.66	1.39	1.48	1.92	2.50	3.45	2.74	2.88	3.54	3.10	5.50	8.82	3.07	2.52	3.39	4.04	3.26	3.19	3.11	3.00	2.59	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-26.50	-22.41	-40.33	-60.20	-36.87	-12.13	-76.08	-97.64	-86.65	-20.32	-25.77	-25.54	-22.58	-9.63	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	45.96	41.33	40.13	32.26	34.60	38.32	44.87	55.09	71.39	67.79	94.85	112.94	108.64	109.14	126.35	62.16	40.62	59.32	49.81	49.07	45.52	47.12	41.86	33.82
24011	4.38	3.90	4.14	3.18	3.34	3.67	4.32	5.46	3.54	3.46	3.71	2.96	4.82	7.10	1.81	1.57	2.60	4.66	3.64	4.30	4.17	4.38	4.11	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.88	-33.71	-28.30	-50.97	-76.03	-46.58	-15.31	-96.05	-35.44	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	45.96	41.33	40.13	32.26	34.60	38.32	44.87	55.09	71.39	67.79	94.85	112.94	108.64	109.14	126.35	62.16	40.62	59.32	49.81	49.07	45.52	47.12	41.86	

ALBANY___3 23573	44.84 3.27 0.00 N	40.55 3.13 0.00 N	39.30 3.31 0.00 N	31.60 2.51 0.00 N	34.02 2.76 0.00 N	37.49 2.84 0.00 N	43.91 3.36 0.00 N	53.78 4.22 -2.82 N	69.78 2.66 -32.98 N	66.27 2.50 -27.75 N	92.64 2.49 -49.98 N	110.14 1.70 -74.49 N	105.61 2.69 -45.69 N	105.66 3.92 -15.01 N	123.70 1.03 -94.18 N	59.32 0.98 -33.19 N	39.50 1.50 -0.01 N	57.57 2.91 0.00 N	48.88 2.72 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.16 3.43 0.00 N	40.97 3.22 0.00 N	32.97 2.42 0.00 N
ALBANY___4 23574	44.84 3.27 0.00 N	40.55 3.13 0.00 N	39.30 3.31 0.00 N	31.60 2.51 0.00 N	34.02 2.76 0.00 N	37.49 2.84 0.00 N	43.91 3.36 0.00 N	53.78 4.22 -2.81 N	69.73 2.66 -32.92 N	66.22 2.50 -27.69 N	92.54 2.49 -49.89 N	110.01 1.70 -74.37 N	105.52 2.69 -45.60 N	105.63 3.92 -14.98 N	123.53 1.03 -94.01 N	56.03 0.98 -29.90 N	39.48 1.50 0.01 N	57.57 2.91 0.00 N	48.88 2.72 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.16 3.43 0.00 N	40.97 3.22 0.00 N	32.97 2.42 0.00 N
ALCOA_RYNLDS___DRP 24188	41.58 0.00 0.00 N	37.37 -0.05 0.00 N	36.05 0.06 0.00 N	29.15 0.06 0.00 N	31.37 0.11 0.00 N	34.75 0.10 0.00 N	40.64 0.09 0.00 N	46.76 0.04 0.03 N	33.71 -0.08 0.29 N	35.53 -0.20 0.53 N	39.35 -0.29 0.53 N	32.74 -0.39 0.82 N	56.02 -0.73 0.49 N	85.58 -0.99 0.16 N	27.09 -0.40 1.00 N	24.34 -0.47 0.34 N	37.60 -0.39 0.00 N	54.11 -0.55 0.00 N	46.12 -0.05 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.70 -0.03 0.00 N	37.80 0.04 0.00 N	30.53 -0.02 0.00 N
ALLEGHENY___COGEN 23514	42.04 0.47 0.00 N	37.73 0.31 0.00 N	36.41 0.42 0.00 N	29.30 0.21 0.00 N	31.56 0.30 0.00 N	34.98 0.33 0.00 N	40.97 0.41 0.00 N	47.59 0.46 -0.38 N	36.20 0.09 -1.96 N	36.93 0.06 -0.84 N	41.71 0.04 -1.51 N	36.07 -0.10 -2.23 N	58.31 -0.31 -1.38 N	86.65 -0.53 -0.45 N	31.05 -0.26 -2.82 N	26.02 -0.08 -0.95 N	38.16 0.17 0.00 N	54.84 0.18 0.00 N	46.43 0.27 0.00 N	45.03 0.26 0.00 N	41.52 0.16 0.00 N	43.22 0.48 0.00 N	38.25 0.49 0.00 N	30.84 0.30 0.00 N
AMERICAN_REF_FUEL 24010	38.47 -3.11 0.00 N	34.64 -2.79 0.00 N	33.23 -2.76 0.00 N	26.86 -2.23 0.00 N	28.77 -2.49 0.00 N	32.03 -2.62 0.00 N	37.35 -3.20 0.00 N	41.91 -5.18 -0.34 N	32.47 -3.43 -1.75 N	33.80 -2.95 -0.73 N	38.28 -3.20 -1.31 N	33.56 -2.36 -1.97 N	54.43 -4.00 -1.20 N	80.21 -6.90 -0.39 N	28.80 -2.12 -2.43 N	24.29 -1.68 -0.81 N	35.71 -2.27 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.74 -4.00 0.00 N	34.34 -3.41 0.00 N	28.26 -2.28 0.00 N
AMERICAN___BRASS 23903	38.47 -3.11 0.00 N	34.64 -2.79 0.00 N	33.23 -2.76 0.00 N	26.86 -2.23 0.00 N	28.77 -2.49 0.00 N	32.03 -2.62 0.00 N	37.35 -3.20 0.00 N	42.03 -5.18 -0.46 N	33.15 -3.43 -2.43 N	34.07 -2.95 -1.00 N	38.77 -3.20 -1.80 N	34.33 -2.36 -2.74 N	54.88 -4.00 -1.65 N	80.35 -6.90 -0.53 N	29.68 -2.12 -3.31 N	24.58 -1.68 -1.11 N	35.71 -2.27 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.74 -4.00 0.00 N	34.34 -3.41 0.00 N	28.26 -2.28 0.00 N
ARTHUR_KILL_GT_1 23520	44.10 2.52 0.00 N	39.60 2.18 0.00 N	37.70 1.71 0.00 N	30.52 1.44 0.00 N	32.78 1.52 0.00 N	36.62 1.97 0.00 N	43.10 2.55 0.00 N	52.45 3.48 -2.22 N	63.41 2.76 -26.50 N	61.34 2.90 -22.41 N	84.07 3.57 -40.33 N	97.26 3.12 -60.20 N	99.65 5.55 -36.87 N	107.77 8.91 -12.13 N	107.66 3.09 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.39 3.03 -9.63 N	40.43 2.68 0.00 N	32.68 2.14 0.00 N
ARTHUR_KILL_2 23512	44.10 2.52 0.00 N	39.60 2.18 0.00 N	37.70 1.71 0.00 N	30.52 1.44 0.00 N	32.78 1.52 0.00 N	36.62 1.97 0.00 N	43.10 2.55 0.00 N	52.45 3.48 -2.22 N	63.41 2.76 -26.50 N	61.34 2.90 -22.41 N	84.07 3.57 -40.33 N	97.26 3.12 -60.20 N	99.65 5.55 -36.87 N	107.77 8.91 -12.13 N	107.66 3.09 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.39 3.03 -9.63 N	40.43 2.68 0.00 N	32.68 2.14 0.00 N
ARTHUR_KILL_3 23513	43.85 2.27 0.00 N	39.37 1.95 0.00 N	37.48 1.49 0.00 N	30.35 1.26 0.00 N	32.59 1.34 0.00 N	36.41 1.76 0.00 N	42.86 2.30 0.00 N	52.17 3.20 -2.22 N	63.22 2.57 -26.50 N	61.10 2.66 -22.41 N	83.81 3.31 -40.33 N	97.04 2.89 -60.20 N	99.28 5.18 -36.87 N	107.25 8.39 -12.13 N	107.49 2.92 -76.08 N	125.17 2.38 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	74.93 3.00 -25.77 N	73.11 2.79 -25.54 N	66.60 2.67 -22.58 N	55.19 2.83 -9.63 N	40.17 2.42 0.00 N	32.49 1.95 0.00 N
ASHOKAN____ 23654	43.33 1.75 0.00 N	39.01 1.59 0.00 N	37.38 1.40 0.00 N	30.23 1.15 0.00 N	32.44 1.18 0.00 N	35.99 1.34 0.00 N	42.14 1.59 0.00 N	51.15 2.01 -2.40 N	64.24 1.64 -28.46 N	61.86 1.82 -24.02 N	85.85 2.27 -43.41 N	100.78 2.09 -64.74 N	100.40 3.50 -39.67 N	104.99 5.26 -13.00 N	111.75 1.73 -81.53 N	66.94 1.47 -40.33 N	40.00 1.90 -0.11 N	57.39 2.73 0.00 N	48.48 2.31 0.00 N	47.01 2.24 0.00 N	43.45 2.10 0.00 N	44.87 2.14 0.00 N	39.52 1.77 0.00 N	31.96 1.42 0.00 N
ASTORIA 5-9 ____ 23662	139.53 3.37 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.19 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.28 4.70 -76.41 N	102.93 3.70 -65.29 N	101.39 6.77 -37.39 N	136.24 11.26 -38.26 N	131.82 3.83 -99.50 N	132.00 3.08 -103.77 N	128.48 3.84 -86.65 N	91.60 5.23 -31.71 N	104.93 4.35 -54.40 N	99.48 4.60 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA GT2____ 23536	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA GT3____ 23731	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N

ASTORIA_GT4____ 23727	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT2_1 24094	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT2_2 24095	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT2_3 24096	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT2_4 24097	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT3_1 24098	139.52 3.35 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.18 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.24 4.67 -76.41 N	102.76 3.52 -65.29 N	101.15 6.53 -37.39 N	135.96 10.97 -38.26 N	131.72 3.73 -99.50 N	131.87 2.95 -103.77 N	128.45 3.81 -86.65 N	91.18 4.81 -31.71 N	104.83 4.26 -54.40 N	99.38 4.51 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95

ASTORIA_GT_1 23523	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ASTORIA_GT_10 24110	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ASTORIA_GT_11 24225	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ASTORIA_GT_12 24226	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ASTORIA_GT_13 24227	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ASTORIA_GT_5 24106	139.53 3.37 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.19 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.28 4.70 -76.41 N	102.93 3.70 -65.29 N	101.39 6.77 -37.39 N	136.24 11.26 -38.26 N	131.82 3.83 -99.50 N	132.00 3.08 -103.77 N	128.48 3.84 -86.65 N	91.60 5.23 -31.71 N	104.93 4.35 -54.40 N	99.48 4.60 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT_7 24107	139.53 3.37 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.19 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.28 4.70 -76.41 N	102.93 3.70 -65.29 N	101.39 6.77 -37.39 N	136.24 11.26 -38.26 N	131.82 3.83 -99.50 N	132.00 3.08 -103.77 N	128.48 3.84 -86.65 N	91.60 5.23 -31.71 N	104.93 4.35 -54.40 N	99.48 4.60 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT_8 24108	139.53 3.37 -94.59 N	117.29 2.90 -76.97 N	108.51 2.44 -70.09 N	88.05 2.05 -56.92 N	74.98 2.19 -41.53 N	84.50 2.76 -47.08 N	75.78 3.61 -31.62 N	66.67 4.66 -15.27 N	69.88 3.69 -32.05 N	137.74 3.94 -97.77 N	121.28 4.70 -76.41 N	102.93 3.70 -65.29 N	101.39 6.77 -37.39 N	136.24 11.26 -38.26 N	131.82 3.83 -99.50 N	132.00 3.08 -103.77 N	128.48 3.84 -86.65 N	91.60 5.23 -31.71 N	104.93 4.35 -54.40 N	99.48 4.60 -50.10 N	85.87 4.05 -40.46 N	116.35 4.24 -69.38 N	86.11 3.79 -44.56 N	46.14 2.95 -12.65 N
ASTORIA_GT_9 24109	44.94 3.37 0.00 N	40.33 2.90 0.00 N	38.42 2.44 0.00 N	31.13 2.05 0.00 N	33.44 2.19 0.00 N	37.41 2.76 0.00 N	44.16 3.61 0.00 N	51.87 4.66 -0.46 N	40.27 3.69 -2.43 N	40.97 3.94 -1.00 N	46.67 4.70 -1.80 N	40.38 3.70 -2.74 N	65.65 6.77 -1.65 N	98.51 11.26 -0.53 N	35.62 3.83 -3.31 N	29.33 3.08 -1.11 N	41.83 3.84 0.00 N	59.89 5.23 0.00 N	50.52 4.35 0.00 N	49.38 4.60 0.00 N	45.41 4.05 0.00 N	46.98 4.24 0.00 N	41.55 3.79 0.00 N	33.49 2.95 0.00 N
ASTORIA___2 24149	139.75 3.58 -94.59 N	117.48 3.09 -76.97 N	108.68 2.61 -70.09 N	88.19 2.19 -56.92 N	75.12 2.33 -41.53 N	84.67 2.93 -47.08 N	76.00 3.83 -31.62 N	66.94 4.93 -15.27 N	70.08 3.88 -32.05 N	137.97 4.17 -97.77 N	121.54 4.96 -76.41 N	103.11 3.88 -65.29 N	101.73 7.10 -37.39 N	136.78 11.79 -38.26 N	131.99 4.00 -99.50 N	132.14 3.22 -103.77 N	128.87 4.22 -86.65 N	91.77 5.40 -31.71 N	105.33 4.76 -54.40 N	99.52 4.65 -50.10 N	86.28 4.46 -40.46 N	116.52 4.41 -69.38 N	86.31 3.99 -44.56 N	46.31 3.12 -12.65 N
ASTORIA___3 23516	45.47 2.65 -1.25 N	39.72 2.29 0.00 N	37.84 1.85 0.00 N	30.65 1.56 0.00 N	32.92 1.66 0.00 N	36.77 2.13 0.00 N	65.50 2.75 -22.19 N	78.01 3.64 -27.63 N	76.55 2.79 -39.61 N	76.54 2.87 -37.65 N	86.87 3.49 -43.21 N	97.09 2.94 -60.20 N	99.41 5.30 -36.87 N	118.86 8.63 -23.51 N	107.54 2.97 -76.08 N	125.11 2.32 -97.64 N	127.64 3.00 -86.65 N	80.15 4.00 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.52 3.08 -30.71 N	76.92 2.77 -36.40 N	45.05 2.18 -12.33 N
ASTORIA___4 23517	139.15 2.99 -94.59 N	116.96 2.57 -76.97 N	108.19 2.12 -70.09 N	87.81 1.81 -56.92 N	74.72 1.93 -41.53 N	84.20 2.47 -47.08 N	75.40 3.23 -31.62 N	66.20 4.19 -15.27 N	69.53 3.33 -32.05 N	137.35 3.55 -97.77 N	120.84 4.26 -76.41 N	102.60 3.37 -65.29 N	100.81 6.19 -37.39 N	135.33 10.35 -38.26 N	131.51 3.52 -99.50 N	131.75 2.83 -103.77 N	128.26 3.62 -86.65 N	91.09 4.72 -31.71 N	104.83 4.26 -54.40 N	99.04 4.17 -50.10 N	85.63 3.82 -40.46 N	115.93 3.82 -69.38 N	85.75 3.43 -44.56 N	45.87 2.68 -12.65 N
ASTORIA___5 23518	138.86 2.70 -94.59 N	116.73 2.34 -76.97 N	107.96 1.89 -70.09 N	87.60 1.59 -56.92 N	74.48 1.69 -41.53 N	83.90 2.16 -47.08 N	74.98 2.80 -31.62 N	65.76 3.75 -15.27 N	69.13 2.93 -32.05 N	136.83 3.03 -97.77 N	120.26 3.69 -76.41 N	102.35 3.12 -65.29 N	100.23 5.61 -37.39 N	134.07 9.08 -38.26 N	131.09 3.10 -99.50 N	131.44 2.52 -103.77 N	127.68 3.04 -86.65 N	90.41 4.04 -31.71 N	103.83 3.26 -54.40 N	98.07 3.19 -50.10 N	84.93 3.11 -40.46 N	115.14 3.03 -69.38 N	84.97 2.66 -44.56 N	45.22 2.03 -12.65 N

ASTRIA 10-13____ 23663	45.51 2.68 -1.25 N	39.75 2.32 0.00 N	37.86 1.88 0.00 N	30.67 1.59 0.00 N	32.94 1.68 0.00 N	36.81 2.16 0.00 N	65.54 2.79 -22.19 N	78.11 3.74 -27.63 N	76.67 2.91 -39.61 N	76.69 3.02 -37.65 N	87.05 3.67 -43.21 N	97.24 3.09 -60.20 N	99.68 5.58 -36.87 N	119.30 9.06 -23.51 N	107.68 3.11 -76.08 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.67 3.23 -30.71 N	76.97 2.82 -36.40 N	45.09 2.22 -12.33 N
ATHENS_STG_1 23668	44.59 3.01 0.00 N	40.37 2.95 0.00 N	39.09 3.10 0.00 N	31.44 2.36 0.00 N	33.86 2.60 0.00 N	37.31 2.66 0.00 N	43.62 3.06 0.00 N	53.18 3.98 -2.46 N	65.75 2.53 -29.07 N	62.92 2.33 -24.56 N	86.70 2.30 -44.23 N	101.38 1.50 -65.94 N	100.06 2.40 -40.43 N	103.64 3.62 -13.29 N	112.85 0.98 -83.38 N	40.88 0.78 -14.96 N	39.35 1.47 0.11 N	57.54 2.88 0.00 N	48.45 2.28 0.00 N	47.62 2.85 0.00 N	44.18 2.83 0.00 N	45.84 3.10 0.00 N	40.81 3.05 0.00 N	32.85 2.31 0.00 N
ATHENS_STG_2 23670	44.59 3.01 0.00 N	40.37 2.95 0.00 N	39.09 3.10 0.00 N	31.44 2.35 0.00 N	33.86 2.60 0.00 N	37.31 2.66 0.00 N	43.62 3.06 0.00 N	53.18 3.98 -2.46 N	65.75 2.53 -29.07 N	62.92 2.33 -24.56 N	86.69 2.30 -44.23 N	101.38 1.50 -65.94 N	100.06 2.39 -40.43 N	103.63 3.61 -13.29 N	112.85 0.98 -83.38 N	40.88 0.78 -14.96 N	39.35 1.47 0.11 N	57.54 2.88 0.00 N	48.45 2.28 0.00 N	47.62 2.85 0.00 N	44.18 2.83 0.00 N	45.84 3.10 0.00 N	40.80 3.05 0.00 N	32.85 2.31 0.00 N
ATHENS_STG_3 23677	44.59 3.01 0.00 N	40.37 2.95 0.00 N	39.09 3.10 0.00 N	31.44 2.36 0.00 N	33.86 2.60 0.00 N	37.31 2.66 0.00 N	43.62 3.06 0.00 N	53.18 3.98 -2.46 N	65.75 2.53 -29.07 N	62.92 2.33 -24.56 N	86.70 2.30 -44.23 N	101.38 1.50 -65.94 N	100.06 2.40 -40.43 N	103.64 3.62 -13.29 N	112.85 0.98 -83.38 N	40.88 0.78 -14.96 N	39.35 1.47 0.11 N	57.54 2.88 0.00 N	48.45 2.28 0.00 N	47.62 2.85 0.00 N	44.18 2.83 0.00 N	45.84 3.10 0.00 N	40.81 3.05 0.00 N	32.85 2.31 0.00 N
BARRETT 1-8____GRP4 24034	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT 9-12____GRP3 24033	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_1 23704	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_10 23701	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_11 23702	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_12 23703	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_2 23705	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_3 23706	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_4 23707	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N

BARRETT_IC_5 23708	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_6 23709	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_7 23710	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_8 23711	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT_IC_9 23700	70.96 3.07 -26.31 N	55.56 2.78 -15.36 N	59.88 2.44 -21.45 N	55.50 2.05 -24.36 N	51.60 2.16 -18.18 N	55.32 2.65 -18.03 N	59.31 3.29 -15.46 N	74.15 4.17 -23.24 N	77.80 3.12 -40.53 N	61.66 2.90 -22.73 N	83.99 3.48 -40.34 N	97.10 2.95 -60.21 N	99.36 5.25 -36.87 N	114.87 7.79 -20.34 N	107.97 2.78 -76.71 N	125.14 2.35 -97.65 N	127.57 2.93 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	71.03 3.53 -26.15 N	66.81 3.28 -20.80 N	59.39 2.78 -18.85 N	56.43 2.35 -23.53 N
BARRETT___1 23545	70.84 2.95 -26.31 N	55.43 2.65 -15.36 N	59.80 2.36 -21.45 N	55.44 1.99 -24.36 N	51.52 2.08 -18.18 N	55.22 2.54 -18.03 N	59.18 3.16 -15.46 N	73.96 3.98 -23.24 N	77.61 2.93 -40.53 N	61.42 2.66 -22.73 N	83.70 3.19 -40.34 N	96.82 2.66 -60.21 N	98.90 4.79 -36.87 N	114.14 7.07 -20.34 N	107.74 2.55 -76.71 N	124.88 2.09 -97.65 N	127.45 2.81 -86.65 N	78.47 3.49 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	70.71 3.21 -26.15 N	66.54 3.01 -20.80 N	59.30 2.69 -18.85 N	56.34 2.27 -23.53 N
BARRETT___2 23546	70.85 2.96 -26.31 N	55.44 2.66 -15.36 N	59.80 2.36 -21.45 N	55.44 2.00 -24.36 N	51.53 2.09 -18.18 N	55.23 2.56 -18.03 N	59.19 3.18 -15.46 N	73.99 4.01 -23.24 N	77.64 2.96 -40.53 N	61.49 2.73 -22.73 N	83.80 3.29 -40.34 N	96.88 2.72 -60.21 N	98.95 4.84 -36.87 N	114.23 7.15 -20.34 N	107.77 2.58 -76.71 N	124.89 2.10 -97.65 N	127.54 2.90 -86.65 N	78.51 3.53 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	70.71 3.21 -26.15 N	66.48 2.95 -20.80 N	59.19 2.59 -18.85 N	56.29 2.22 -23.53 N
BEAVER RIVER___HYD 24048	43.18 1.60 0.00 N	38.74 1.32 0.00 N	37.48 1.49 0.00 N	30.09 1.00 0.00 N	32.48 1.22 0.00 N	35.89 1.24 0.00 N	42.01 1.45 0.00 N	48.68 1.89 -0.05 N	35.14 0.94 -0.05 N	36.51 0.64 0.16 N	40.22 0.34 0.29 N	33.44 -0.13 0.37 N	56.85 -0.12 0.26 N	86.82 0.18 0.09 N	27.72 -0.20 0.57 N	24.93 -0.03 0.19 N	38.34 0.35 0.00 N	55.74 1.08 0.00 N	47.39 1.23 0.00 N	46.11 1.34 0.00 N	42.59 1.24 0.00 N	44.44 1.71 0.00 N	39.50 1.75 0.00 N	31.62 1.08 0.00 N
BEEBEE_GT_13 23619	42.31 0.73 0.00 N	37.84 0.42 0.00 N	36.61 0.63 0.00 N	29.32 0.23 0.00 N	31.57 0.31 0.00 N	35.00 0.35 0.00 N	41.22 0.67 0.00 N	47.90 0.88 -0.27 N	36.21 0.73 -1.33 N	37.53 0.93 -0.57 N	42.00 0.80 -1.03 N	35.76 0.34 -1.48 N	58.56 0.38 -0.94 N	87.18 0.15 -0.31 N	30.23 -0.18 -1.92 N	25.83 0.04 -0.65 N	38.36 0.37 0.00 N	55.28 0.62 0.00 N	46.60 0.43 0.00 N	45.03 0.25 0.00 N	41.52 0.16 0.00 N	43.33 0.60 0.00 N	38.40 0.64 0.00 N	30.80 0.26 0.00 N
BETHLEHEM___STEEL 23779	38.50 -3.08 0.00 N	34.50 -2.92 0.00 N	33.08 -2.91 0.00 N	26.80 -2.29 0.00 N	28.72 -2.54 0.00 N	31.96 -2.69 0.00 N	37.36 -3.20 0.00 N	42.29 -4.81 -0.36 N	32.92 -3.10 -1.87 N	34.15 -2.67 -0.79 N	38.74 -2.84 -1.41 N	34.05 -2.00 -2.10 N	55.18 -3.35 -1.29 N	81.44 -5.71 -0.42 N	29.41 -1.70 -2.62 N	24.63 -1.40 -0.88 N	36.11 -1.88 0.00 N	50.91 -3.75 0.00 N	43.00 -3.17 0.00 N	40.97 -3.80 0.00 N	37.67 -3.68 0.00 N	39.15 -3.58 0.00 N	34.54 -3.21 0.00 N	28.29 -2.26 0.00 N
BINGHAMTON___COGEN 23790	41.50 -0.08 0.00 N	37.34 -0.09 0.00 N	35.73 -0.26 0.00 N	28.99 -0.09 0.00 N	31.16 -0.10 0.00 N	34.63 -0.02 0.00 N	40.43 -0.12 0.00 N	47.40 -0.07 -0.73 N	38.07 -0.09 -4.00 N	37.55 -0.32 -1.84 N	43.21 -0.26 -3.31 N	38.98 0.07 -4.97 N	60.69 0.43 -3.02 N	88.48 0.75 -1.01 N	35.13 0.33 -6.31 N	27.50 0.24 -2.12 N	38.30 0.31 0.00 N	54.86 0.20 0.00 N	46.60 0.43 0.00 N	45.35 0.58 0.00 N	41.78 0.43 0.00 N	42.89 0.16 0.00 N	37.83 0.07 0.00 N	30.67 0.13 0.00 N
BLACK RIVER___HYD 24047	42.99 1.41 0.00 N	38.56 1.14 0.00 N	37.35 1.37 0.00 N	29.94 0.85 0.00 N	32.33 1.07 0.00 N	35.71 1.06 0.00 N	41.80 1.25 0.00 N	48.71 1.88 0.00 N	35.29 0.88 -0.08 N	36.55 0.54 0.01 N	40.29 0.14 0.02 N	33.54 -0.37 0.04 N	56.80 -0.41 0.02 N	86.53 -0.19 0.01 N	28.01 -0.40 0.07 N	24.87 -0.25 0.02 N	38.34 0.35 0.00 N	55.71 1.05 0.00 N	47.09 0.92 0.00 N	46.03 1.26 0.00 N	42.59 1.24 0.00 N	44.32 1.58 0.00 N	39.35 1.59 0.00 N	31.45 0.91 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.07 2.49 0.00 N	39.85 2.43 0.00 N	38.60 2.62 0.00 N	31.05 1.97 0.00 N	33.45 2.19 0.00 N	36.85 2.20 0.00 N	42.96 2.41 0.00 N	52.70 3.17 -2.79 N	68.75 1.92 -32.67 N	65.19 1.72 -27.44 N	91.23 1.62 -49.44 N	108.68 0.95 -73.78 N	103.88 1.46 -45.19 N	103.75 2.17 -14.85 N	122.14 0.50 -93.15 N	56.84 0.47 -31.23 N	38.69 0.70 0.00 N	56.41 1.75 0.00 N	47.79 1.62 0.00 N	47.14 2.37 0.00 N	43.69 2.34 0.00 N	45.20 2.47 0.00 N	40.14 2.38 0.00 N	32.29 1.75 0.00 N

BOC_GAS_DRP 24189	44.11 2.53 0.00 N	39.91 2.48 0.00 N	38.67 2.69 0.00 N	31.10 2.01 0.00 N	33.49 2.23 0.00 N	36.90 2.25 0.00 N	43.15 2.59 0.00 N	52.87 3.31 -2.81 N	69.07 2.00 -32.92 N	65.53 1.81 -27.69 N	91.76 1.70 -49.89 N	109.32 1.01 -74.37 N	104.37 1.53 -45.60 N	103.93 2.22 -14.98 N	122.99 0.49 -94.01 N	55.51 0.47 -29.90 N	38.68 0.70 0.01 N	56.85 2.19 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.30 2.57 0.00 N	40.25 2.50 0.00 N	32.39 1.85 0.00 N
BOWLINE___1 23526	42.98 1.40 0.00 N	38.62 1.19 0.00 N	36.83 0.85 0.00 N	29.83 0.74 0.00 N	32.01 0.75 0.00 N	35.66 1.01 0.00 N	41.84 1.29 0.00 N	50.65 1.74 -2.17 N	61.46 1.47 -25.85 N	59.56 1.61 -21.93 N	81.54 1.94 -39.43 N	94.61 1.90 -58.76 N	96.68 3.40 -36.05 N	104.02 5.43 -11.86 N	104.99 2.08 -74.42 N	82.83 1.86 -55.82 N	40.58 2.33 -0.26 N	57.94 3.28 0.00 N	48.57 2.40 0.00 N	46.99 2.21 0.00 N	43.57 2.22 0.00 N	44.71 1.98 0.00 N	39.32 1.57 0.00 N	31.79 1.25 0.00 N
BOWLINE___2 23595	42.89 1.32 0.00 N	38.57 1.15 0.00 N	36.79 0.81 0.00 N	29.79 0.71 0.00 N	31.97 0.72 0.00 N	35.61 0.96 0.00 N	41.79 1.23 0.00 N	50.55 1.64 -2.17 N	61.31 1.31 -25.85 N	59.37 1.41 -21.93 N	81.31 1.71 -39.44 N	94.41 1.70 -58.77 N	96.36 3.07 -36.05 N	103.51 4.92 -11.86 N	104.84 1.92 -74.43 N	82.60 1.63 -55.83 N	40.58 2.33 -0.26 N	57.36 2.70 0.00 N	48.31 2.14 0.00 N	46.68 1.91 0.00 N	43.13 1.78 0.00 N	44.64 1.91 0.00 N	39.28 1.53 0.00 N	31.78 1.24 0.00 N
BROOKHAVEN___DRP 24191	71.51 3.62 -26.31 N	56.01 3.23 -15.36 N	60.17 2.73 -21.45 N	55.69 2.24 -24.36 N	51.83 2.39 -18.18 N	55.57 2.89 -18.03 N	59.50 3.48 -15.46 N	62.20 4.20 -11.25 N	64.12 3.11 -26.86 N	61.24 2.81 -22.41 N	83.91 3.40 -40.34 N	97.20 3.04 -60.21 N	99.53 5.42 -36.87 N	115.52 8.45 -20.34 N	108.24 3.05 -76.71 N	125.20 2.41 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.95 2.94 -18.27 N	59.07 2.47 -18.85 N	56.33 2.26 -23.53 N
BROOKLYN_NAVY_YARD 23515	43.82 2.24 0.00 N	39.34 1.92 0.00 N	37.42 1.44 0.00 N	30.30 1.22 0.00 N	32.54 1.29 0.00 N	36.36 1.71 0.00 N	42.78 2.23 0.00 N	52.08 3.11 -2.22 N	63.13 2.47 -26.50 N	61.07 2.63 -22.41 N	83.75 3.25 -40.33 N	97.03 2.88 -60.20 N	99.07 4.97 -36.87 N	106.83 7.98 -12.13 N	107.38 2.81 -76.08 N	125.05 2.26 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	54.96 2.60 -9.63 N	40.06 2.31 0.00 N	32.42 1.87 0.00 N
BURROWS___LYONSDAL 23803	42.75 1.17 0.00 N	38.43 1.01 0.00 N	37.08 1.09 0.00 N	29.85 0.77 0.00 N	32.16 0.91 0.00 N	35.60 0.95 0.00 N	41.67 1.12 0.00 N	48.28 1.52 -0.01 N	34.77 0.86 0.24 N	36.45 0.75 0.32 N	40.22 0.62 0.57 N	33.37 0.30 0.87 N	57.26 0.55 0.52 N	87.57 1.01 0.17 N	27.61 0.21 1.09 N	25.03 0.25 0.36 N	38.72 0.73 0.00 N	55.75 1.09 0.00 N	47.09 0.92 0.00 N	46.03 1.26 0.00 N	42.59 1.24 0.00 N	44.03 1.29 0.00 N	39.00 1.25 0.00 N	31.38 0.84 0.00 N
CALPINE BETH_PAGE_GT4 24209	71.00 3.11 -26.31 N	55.49 2.71 -15.36 N	59.74 2.30 -21.45 N	55.37 1.93 -24.36 N	51.49 2.05 -18.18 N	55.20 2.52 -18.03 N	59.14 3.13 -15.46 N	63.17 3.96 -12.46 N	65.35 2.96 -28.24 N	61.30 2.83 -22.44 N	83.95 3.44 -40.34 N	97.13 2.98 -60.21 N	99.45 5.34 -36.87 N	115.42 8.35 -20.34 N	108.15 2.96 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.36 3.21 -22.80 N	64.29 3.03 -18.52 N	59.27 2.67 -18.85 N	56.35 2.28 -23.53 N
CALSPAN___DRP 24200	38.50 -3.08 0.00 N	34.50 -2.92 0.00 N	33.08 -2.91 0.00 N	26.80 -2.29 0.00 N	28.72 -2.54 0.00 N	31.96 -2.69 0.00 N	37.36 -3.20 0.00 N	42.29 -4.81 -0.36 N	32.92 -3.10 -1.87 N	34.15 -2.67 -0.79 N	38.74 -2.84 -1.41 N	34.05 -2.00 -2.10 N	55.18 -3.35 -1.29 N	81.44 -5.71 -0.42 N	29.41 -1.70 -2.62 N	24.63 -1.40 -0.88 N	36.11 -1.88 0.00 N	50.91 -3.75 0.00 N	43.00 -3.17 0.00 N	40.97 -3.80 0.00 N	37.67 -3.68 0.00 N	39.15 -3.58 0.00 N	34.54 -3.21 0.00 N	28.29 -2.26 0.00 N
CARR STREET_E_SYR 24060	40.94 -0.64 0.00 N	36.80 -0.62 0.00 N	35.41 -0.57 0.00 N	28.57 -0.51 0.00 N	30.72 -0.54 0.00 N	34.05 -0.60 0.00 N	39.84 -0.72 0.00 N	46.12 -0.81 -0.18 N	34.46 -0.60 -0.91 N	35.78 -0.58 -0.33 N	40.05 -0.72 -0.60 N	34.23 -0.63 -0.91 N	56.75 -1.04 -0.55 N	85.29 -1.62 -0.18 N	29.08 -0.54 -1.14 N	25.04 -0.49 -0.38 N	37.58 -0.41 0.00 N	54.10 -0.56 0.00 N	45.34 -0.82 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.98 -0.76 0.00 N	37.11 -0.64 0.00 N	30.00 -0.55 0.00 N
CARTHAGE___PAPER 23857	42.99 1.41 0.00 N	38.56 1.14 0.00 N	37.35 1.37 0.00 N	29.94 0.85 0.00 N	32.33 1.07 0.00 N	35.71 1.06 0.00 N	41.80 1.25 0.00 N	48.70 1.88 -0.07 N	35.23 0.88 -0.20 N	36.51 0.54 0.06 N	40.21 0.14 0.10 N	33.44 -0.37 0.13 N	56.74 -0.41 0.09 N	86.51 -0.19 0.03 N	27.88 -0.40 0.21 N	24.83 -0.25 0.07 N	38.34 0.35 0.00 N	55.71 1.05 0.00 N	47.09 0.92 0.00 N	46.03 1.26 0.00 N	42.59 1.24 0.00 N	44.32 1.58 0.00 N	39.35 1.59 0.00 N	31.45 0.91 0.00 N
CE_DUNWOOD___DRP 24194	43.59 2.02 0.00 N	39.17 1.75 0.00 N	37.34 1.35 0.00 N	30.24 1.15 0.00 N	32.47 1.21 0.00 N	36.22 1.57 0.00 N	42.58 2.03 0.00 N	51.72 2.76 -2.22 N	62.83 2.21 -26.47 N	60.70 2.30 -22.38 N	83.29 2.85 -40.27 N	96.61 2.55 -60.12 N	98.60 4.55 -36.81 N	106.13 7.29 -12.11 N	107.01 2.55 -75.97 N	124.90 2.15 -97.60 N	127.22 2.58 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	54.84 2.48 -9.63 N	39.85 2.10 0.00 N	32.25 1.71 0.00 N
CE_MILLWOOD___DRP 24193	43.36 1.78 0.00 N	38.97 1.55 0.00 N	37.16 1.18 0.00 N	30.10 1.01 0.00 N	32.32 1.06 0.00 N	36.04 1.39 0.00 N	42.34 1.79 0.00 N	51.39 2.43 -2.21 N	62.42 1.95 -26.32 N	60.38 2.04 -22.32 N	82.87 2.55 -40.16 N	96.08 2.29 -59.84 N	98.06 4.12 -36.71 N	105.41 6.60 -12.07 N	106.57 2.33 -75.76 N	122.99 1.94 -95.90 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.59 2.23 -9.63 N	39.63 1.88 0.00 N	32.06 1.52 0.00 N
CE_NYC2_DRP 24202	45.46 2.64 -1.25 N	39.71 2.29 0.00 N	37.83 1.84 0.00 N	30.64 1.56 0.00 N	32.91 1.65 0.00 N	36.77 2.12 0.00 N	65.49 2.74 -22.19 N	78.06 3.68 -27.63 N	76.61 2.85 -39.61 N	76.64 2.97 -37.65 N	87.00 3.62 -43.21 N	97.22 3.07 -60.20 N	99.62 5.52 -36.87 N	119.20 8.96 -23.51 N	107.65 3.08 -76.08 N	125.30 2.52 -97.64 N	127.68 3.04 -86.65 N	80.19 4.04 -21.49 N	76.10 3.26 -26.67 N	77.27 3.19 -29.30 N	76.49 3.11 -32.03 N	76.63 3.19 -30.71 N	76.94 2.78 -36.40 N	45.05 2.19 -12.33 N

CE_NYC_DRP 24195	44.02 2.44 0.00 N	39.53 2.11 0.00 N	37.64 1.65 0.00 N	30.48 1.39 0.00 N	32.73 1.47 0.00 N	36.56 1.91 0.00 N	43.04 2.49 0.00 N	52.40 3.43 -2.22 N	63.38 2.72 -26.50 N	61.31 2.87 -22.41 N	84.02 3.53 -40.33 N	97.22 3.08 -60.20 N	99.57 5.47 -36.87 N	107.63 8.77 -12.13 N	107.62 3.05 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.35 2.99 -9.63 N	40.33 2.58 0.00 N	32.62 2.08 0.00 N
CH_MIDHUDSON___DRP 24192	42.90 1.32 0.00 N	38.64 1.22 0.00 N	37.05 1.07 0.00 N	30.03 0.94 0.00 N	32.23 0.97 0.00 N	35.82 1.17 0.00 N	41.94 1.39 0.00 N	50.80 1.70 -2.35 N	63.36 1.32 -27.90 N	60.93 1.36 -23.55 N	84.50 1.73 -42.60 N	99.10 1.61 -63.55 N	99.08 2.92 -38.92 N	104.09 4.62 -12.74 N	109.95 1.53 -79.93 N	77.56 1.24 -51.17 N	39.70 1.50 -0.21 N	56.82 2.16 0.00 N	47.99 1.82 0.00 N	46.54 1.77 0.00 N	43.02 1.67 0.00 N	44.33 1.59 0.00 N	39.07 1.31 0.00 N	31.69 1.15 0.00 N
CH_MISC_IPPS 23765	42.98 1.40 0.00 N	38.70 1.28 0.00 N	37.17 1.19 0.00 N	30.17 1.08 0.00 N	32.38 1.12 0.00 N	36.01 1.37 0.00 N	42.16 1.61 0.00 N	50.95 1.94 -2.26 N	62.61 1.49 -26.98 N	60.37 1.55 -22.80 N	83.57 1.95 -41.45 N	97.52 1.79 -61.78 N	98.36 3.27 -37.85 N	104.32 5.25 -12.34 N	107.65 1.77 -77.40 N	78.40 1.30 -51.95 N	40.11 1.90 -0.22 N	56.83 2.16 0.00 N	47.99 1.82 0.00 N	46.59 1.81 0.00 N	43.02 1.67 0.00 N	44.56 1.83 0.00 N	39.24 1.48 0.00 N	31.81 1.27 0.00 N
CH_RES_BVR_FALLS 23983	41.59 0.01 0.00 N	37.43 0.00 0.00 N	36.00 0.02 0.00 N	29.11 0.02 0.00 N	31.29 0.03 0.00 N	34.68 0.03 0.00 N	40.60 0.05 0.00 N	46.67 0.04 0.11 N	32.91 0.00 1.25 N	35.02 -0.01 1.00 N	38.36 -0.01 1.79 N	31.19 -0.03 2.73 N	55.52 -0.08 1.64 N	86.08 -0.11 0.54 N	25.06 -0.05 3.39 N	24.00 -0.01 1.14 N	37.99 0.00 0.00 N	54.66 0.00 0.00 N	46.17 0.00 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.74 0.01 0.00 N	37.77 0.02 0.00 N	30.55 0.01 0.00 N
CH_RES_NIAGARA 23895	38.06 -3.52 0.00 N	34.16 -3.26 0.00 N	32.78 -3.21 0.00 N	26.47 -2.62 0.00 N	28.34 -2.92 0.00 N	31.55 -3.10 0.00 N	36.89 -3.66 0.00 N	41.20 -5.88 -0.33 N	31.90 -3.98 -1.73 N	33.28 -3.47 -0.72 N	37.67 -3.79 -1.29 N	33.05 -2.84 -1.95 N	53.56 -4.86 -1.18 N	78.69 -8.43 -0.38 N	28.30 -2.60 -2.41 N	23.90 -2.05 -0.81 N	35.03 -2.96 0.00 N	49.58 -5.08 0.00 N	42.07 -4.10 0.00 N	39.88 -4.89 0.00 N	36.62 -4.73 0.00 N	38.09 -4.65 0.00 N	33.68 -4.07 0.00 N	27.77 -2.77 0.00 N
CH_RES_SYRACUSE 23985	40.29 -1.29 0.00 N	36.20 -1.22 0.00 N	34.81 -1.17 0.00 N	28.10 -0.98 0.00 N	30.20 -1.06 0.00 N	33.49 -1.16 0.00 N	39.17 -1.39 0.00 N	45.20 -1.76 -0.21 N	33.99 -1.24 -1.08 N	35.27 -1.20 -0.44 N	39.58 -1.38 -0.80 N	33.99 -1.12 -1.17 N	56.09 -1.88 -0.73 N	84.00 -2.97 -0.24 N	29.03 -0.97 -1.51 N	24.87 -0.78 -0.50 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.20 -1.58 0.00 N	39.76 -1.59 0.00 N	41.17 -1.56 0.00 N	36.40 -1.35 0.00 N	29.47 -1.07 0.00 N
CORNELL____ 23752	39.78 -1.80 0.00 N	35.44 -1.99 0.00 N	34.02 -1.96 0.00 N	27.36 -1.73 0.00 N	29.40 -1.86 0.00 N	32.64 -2.01 0.00 N	38.57 -1.98 0.00 N	45.19 -1.96 -0.41 N	35.50 -1.10 -2.45 N	36.60 -0.76 -1.34 N	41.90 -0.67 -2.41 N	36.90 -0.58 -3.53 N	58.16 -1.27 -2.20 N	85.29 -2.16 -0.72 N	32.34 -0.68 -4.53 N	26.33 -0.33 -1.52 N	37.28 -0.71 0.00 N	53.36 -1.30 0.00 N	44.90 -1.27 0.00 N	43.14 -1.63 0.00 N	39.76 -1.59 0.00 N	41.31 -1.42 0.00 N	36.35 -1.40 0.00 N	29.08 -1.46 0.00 N
COXSACKIE___GT 23611	42.77 1.19 0.00 N	38.53 1.11 0.00 N	36.99 1.00 0.00 N	29.90 0.82 0.00 N	32.08 0.82 0.00 N	35.54 0.89 0.00 N	41.60 1.05 0.00 N	50.45 1.22 -2.49 N	64.52 0.99 -29.39 N	61.98 1.18 -24.77 N	86.44 1.54 -44.74 N	102.13 1.45 -66.73 N	100.57 2.46 -40.88 N	103.70 3.57 -13.40 N	113.71 1.14 -84.08 N	65.66 0.96 -39.56 N	39.56 1.47 -0.10 N	56.59 1.93 0.00 N	47.88 1.71 0.00 N	46.41 1.64 0.00 N	42.66 1.31 0.00 N	44.23 1.50 0.00 N	38.87 1.12 0.00 N	31.51 0.96 0.00 N
CRESCENT___HYD 24018	45.17 3.59 0.00 N	40.81 3.39 0.00 N	39.50 3.52 0.00 N	31.76 2.68 0.00 N	34.16 2.90 0.00 N	37.72 3.07 0.00 N	44.30 3.75 0.00 N	54.08 4.50 -2.83 N	70.13 2.80 -33.18 N	66.56 2.68 -27.86 N	93.08 2.73 -50.17 N	110.78 1.97 -74.87 N	106.19 3.10 -45.86 N	106.25 4.45 -15.07 N	124.21 1.17 -94.55 N	59.49 1.03 -33.31 N	39.87 1.87 -0.01 N	58.12 3.46 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.52 3.78 0.00 N	41.25 3.50 0.00 N	33.23 2.68 0.00 N
CRUCIBLE_METL_DRP 24180	40.29 -1.29 0.00 N	36.20 -1.22 0.00 N	34.81 -1.17 0.00 N	28.10 -0.98 0.00 N	30.20 -1.06 0.00 N	33.49 -1.16 0.00 N	39.17 -1.39 0.00 N	45.20 -1.76 -0.21 N	33.99 -1.24 -1.08 N	35.27 -1.20 -0.44 N	39.58 -1.38 -0.80 N	33.99 -1.12 -1.17 N	56.09 -1.88 -0.73 N	84.00 -2.97 -0.24 N	29.03 -0.97 -1.51 N	24.87 -0.78 -0.50 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.20 -1.58 0.00 N	39.76 -1.59 0.00 N	41.17 -1.56 0.00 N	36.40 -1.35 0.00 N	29.47 -1.07 0.00 N
CSC___481_PGEN 24222	71.48 3.59 -26.31 N	55.98 3.20 -15.36 N	60.13 2.70 -21.45 N	55.66 2.21 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.46 3.45 -15.46 N	62.17 4.17 -11.25 N	64.10 3.10 -26.86 N	61.20 2.77 -22.41 N	83.87 3.36 -40.34 N	97.17 3.01 -60.21 N	99.48 5.37 -36.87 N	115.46 8.38 -20.34 N	108.22 3.03 -76.71 N	125.19 2.40 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.92 2.91 -18.27 N	59.03 2.42 -18.85 N	56.29 2.22 -23.53 N
DANSKAMMER___1 23586	42.54 0.96 0.00 N	38.33 0.90 0.00 N	36.90 0.91 0.00 N	29.99 0.90 0.00 N	32.19 0.93 0.00 N	35.81 1.16 0.00 N	41.86 1.31 0.00 N	50.48 1.47 -2.26 N	62.24 1.11 -26.98 N	59.95 1.12 -22.80 N	83.07 1.46 -41.45 N	97.10 1.37 -61.78 N	97.64 2.55 -37.85 N	103.25 4.18 -12.34 N	107.32 1.43 -77.40 N	78.12 1.02 -51.95 N	39.71 1.50 -0.22 N	56.25 1.59 0.00 N	47.51 1.34 0.00 N	46.07 1.30 0.00 N	42.58 1.23 0.00 N	43.99 1.26 0.00 N	38.82 1.07 0.00 N	31.51 0.97 0.00 N
DANSKAMMER___2 23589	42.54 0.96 0.00 N	38.33 0.90 0.00 N	36.90 0.91 0.00 N	29.99 0.90 0.00 N	32.19 0.93 0.00 N	35.81 1.16 0.00 N	41.86 1.31 0.00 N	50.48 1.47 -2.26 N	62.24 1.11 -26.98 N	59.95 1.12 -22.80 N	83.07 1.46 -41.45 N	97.10 1.37 -61.78 N	97.64 2.55 -37.85 N	103.25 4.18 -12.34 N	107.32 1.43 -77.40 N	78.12 1.02 -51.95 N	39.71 1.50 -0.22 N	56.25 1.59 0.00 N	47.51 1.34 0.00 N	46.07 1.30 0.00 N	42.58 1.23 0.00 N	43.99 1.26 0.00 N	38.82 1.07 0.00 N	31.51 0.97 0.00 N

DANSKAMMER___3 23590	42.54 0.96 0.00 N	38.33 0.90 0.00 N	36.90 0.91 0.00 N	29.99 0.90 0.00 N	32.19 0.93 0.00 N	35.81 1.16 0.00 N	41.86 1.31 0.00 N	50.48 1.47 -2.26 N	62.24 1.11 -26.98 N	59.95 1.12 -22.80 N	83.07 1.46 -41.45 N	97.10 1.37 -61.78 N	97.64 2.55 -37.85 N	103.25 4.18 -12.34 N	107.32 1.43 -77.40 N	78.12 1.02 -51.95 N	39.71 1.50 -0.22 N	56.25 1.59 0.00 N	47.51 1.34 0.00 N	46.07 1.30 0.00 N	42.58 1.23 0.00 N	43.99 1.26 0.00 N	38.82 1.07 0.00 N	31.51 0.97 0.00 N
DANSKAMMER___4 23591	42.54 0.96 0.00 N	38.33 0.90 0.00 N	36.90 0.91 0.00 N	29.99 0.90 0.00 N	32.19 0.93 0.00 N	35.81 1.16 0.00 N	41.86 1.31 0.00 N	50.48 1.47 -2.26 N	62.24 1.11 -26.98 N	59.95 1.12 -22.80 N	83.07 1.46 -41.45 N	97.10 1.37 -61.78 N	97.64 2.55 -37.85 N	103.25 4.18 -12.34 N	107.32 1.43 -77.40 N	78.12 1.02 -51.95 N	39.71 1.50 -0.22 N	56.25 1.59 0.00 N	47.51 1.34 0.00 N	46.07 1.30 0.00 N	42.58 1.23 0.00 N	43.99 1.26 0.00 N	38.82 1.07 0.00 N	31.51 0.97 0.00 N
DANSKAMMER___DIESEL 23592	42.54 0.96 0.00 N	38.33 0.90 0.00 N	36.90 0.91 0.00 N	29.99 0.90 0.00 N	32.19 0.93 0.00 N	35.81 1.16 0.00 N	41.86 1.31 0.00 N	50.48 1.47 -2.26 N	62.24 1.11 -26.98 N	59.95 1.12 -22.80 N	83.07 1.46 -41.45 N	97.10 1.37 -61.78 N	97.64 2.55 -37.85 N	103.25 4.18 -12.34 N	107.32 1.43 -77.40 N	78.12 1.02 -51.95 N	39.71 1.50 -0.22 N	56.25 1.59 0.00 N	47.51 1.34 0.00 N	46.07 1.30 0.00 N	42.58 1.23 0.00 N	43.99 1.26 0.00 N	38.82 1.07 0.00 N	31.51 0.97 0.00 N
DASHVILLE___HYD 23610	42.98 1.41 0.00 N	38.73 1.30 0.00 N	37.13 1.15 0.00 N	30.11 1.02 0.00 N	32.32 1.06 0.00 N	35.93 1.28 0.00 N	42.05 1.50 0.00 N	50.85 1.82 -2.29 N	62.73 1.40 -27.18 N	60.44 1.41 -23.00 N	83.62 1.76 -41.69 N	97.81 1.63 -62.24 N	98.28 2.96 -38.08 N	103.86 4.68 -12.45 N	108.14 1.57 -78.08 N	70.45 1.25 -44.06 N	39.64 1.50 -0.15 N	56.82 2.16 0.00 N	47.99 1.82 0.00 N	46.54 1.77 0.00 N	43.02 1.67 0.00 N	44.41 1.68 0.00 N	39.21 1.45 0.00 N	31.77 1.23 0.00 N
DOGLEVILLE___HYD 23807	44.84 3.26 0.00 N	40.47 3.05 0.00 N	38.67 2.69 0.00 N	31.28 2.19 0.00 N	33.52 2.27 0.00 N	37.26 2.61 0.00 N	43.88 3.33 0.00 N	50.73 4.04 0.05 N	36.44 3.01 0.72 N	38.67 3.24 0.60 N	42.90 3.80 1.07 N	35.68 3.38 1.65 N	62.05 5.79 0.97 N	95.03 8.62 0.32 N	29.35 2.88 2.02 N	27.00 2.53 0.68 N	41.39 3.40 0.00 N	59.52 4.86 0.00 N	49.87 3.70 0.00 N	48.60 3.83 0.00 N	45.07 3.72 0.00 N	46.43 3.69 0.00 N	40.76 3.00 0.00 N	32.97 2.43 0.00 N
DUNKIRK___1 23563	37.22 -4.36 0.00 N	33.25 -4.18 0.00 N	31.87 -4.11 0.00 N	26.06 -3.02 0.00 N	27.96 -3.30 0.00 N	30.90 -3.75 0.00 N	35.83 -4.72 0.00 N	41.16 -5.97 -0.38 N	32.37 -3.74 -1.96 N	33.25 -3.60 -0.83 N	37.84 -3.81 -1.48 N	33.51 -2.63 -2.20 N	54.26 -4.34 -1.36 N	80.68 -6.49 -0.44 N	29.38 -1.86 -2.75 N	24.49 -1.58 -0.92 N	35.41 -2.58 0.00 N	49.93 -4.73 0.00 N	42.23 -3.94 0.00 N	40.35 -4.42 0.00 N	37.06 -4.29 0.00 N	38.51 -4.22 0.00 N	33.85 -3.90 0.00 N	27.59 -2.95 0.00 N
DUNKIRK___2 23564	37.22 -4.36 0.00 N	33.25 -4.18 0.00 N	31.87 -4.11 0.00 N	26.06 -3.02 0.00 N	27.96 -3.30 0.00 N	30.90 -3.75 0.00 N	35.83 -4.72 0.00 N	41.16 -5.97 -0.38 N	32.37 -3.74 -1.96 N	33.25 -3.60 -0.83 N	37.84 -3.81 -1.48 N	33.51 -2.63 -2.20 N	54.26 -4.34 -1.36 N	80.68 -6.49 -0.44 N	29.38 -1.86 -2.75 N	24.49 -1.58 -0.92 N	35.41 -2.58 0.00 N	49.93 -4.73 0.00 N	42.23 -3.94 0.00 N	40.35 -4.42 0.00 N	37.06 -4.29 0.00 N	38.51 -4.22 0.00 N	33.85 -3.90 0.00 N	27.59 -2.95 0.00 N
DUNKIRK___3 23565	37.51 -4.07 0.00 N	33.54 -3.89 0.00 N	32.16 -3.83 0.00 N	26.22 -2.86 0.00 N	28.12 -3.14 0.00 N	31.15 -3.50 0.00 N	36.21 -4.34 0.00 N	41.45 -5.69 -0.39 N	32.56 -3.57 -1.99 N	33.49 -3.37 -0.84 N	38.11 -3.57 -1.51 N	33.69 -2.49 -2.23 N	54.51 -4.10 -1.38 N	80.85 -6.33 -0.44 N	29.43 -1.84 -2.78 N	24.55 -1.53 -0.93 N	35.63 -2.36 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.60 -4.14 0.00 N	33.97 -3.78 0.00 N	27.72 -2.82 0.00 N
DUNKIRK___4 23566	37.51 -4.07 0.00 N	33.54 -3.89 0.00 N	32.16 -3.83 0.00 N	26.22 -2.86 0.00 N	28.12 -3.13 0.00 N	31.15 -3.50 0.00 N	36.21 -4.34 0.00 N	41.45 -5.69 -0.39 N	32.56 -3.57 -1.99 N	33.49 -3.37 -0.84 N	38.11 -3.57 -1.51 N	33.69 -2.49 -2.23 N	54.51 -4.10 -1.38 N	80.85 -6.33 -0.44 N	29.43 -1.84 -2.78 N	24.55 -1.53 -0.93 N	35.63 -2.36 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.60 -4.14 0.00 N	33.97 -3.78 0.00 N	27.72 -2.82 0.00 N
EAST HAMPTON___GT 23717	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
EAST RIVER___6 23660	44.02 2.44 0.00 N	39.53 2.11 0.00 N	37.62 1.63 0.00 N	30.46 1.37 0.00 N	32.71 1.45 0.00 N	36.55 1.90 0.00 N	43.06 2.51 0.00 N	52.47 3.50 -2.22 N	63.45 2.80 -26.50 N	61.41 2.97 -22.41 N	84.15 3.65 -40.33 N	97.30 3.16 -60.20 N	99.69 5.58 -36.87 N	107.79 8.93 -12.13 N	107.67 3.10 -76.08 N	125.32 2.53 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.37 2.62 0.00 N	32.65 2.11 0.00 N
EAST RIVER___7 23524	44.02 2.44 0.00 N	39.53 2.11 0.00 N	37.62 1.63 0.00 N	30.46 1.37 0.00 N	32.71 1.45 0.00 N	36.55 1.90 0.00 N	43.06 2.51 0.00 N	52.47 3.50 -2.22 N	63.45 2.80 -26.50 N	61.41 2.97 -22.41 N	84.15 3.65 -40.33 N	97.30 3.16 -60.20 N	99.69 5.58 -36.87 N	107.79 8.93 -12.13 N	107.67 3.10 -76.08 N	125.32 2.53 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.37 2.62 0.00 N	32.65 2.11 0.00 N
EAST_HAMPTON___DIESEL 23722	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N

ELEC_TRO_TEK 24086	70.90 3.01 -26.31 N	55.40 2.62 -15.36 N	59.65 2.21 -21.45 N	55.30 1.86 -24.36 N	51.41 1.97 -18.18 N	55.12 2.44 -18.03 N	59.06 3.05 -15.46 N	65.15 3.90 -14.50 N	67.66 2.94 -30.57 N	61.38 2.86 -22.49 N	83.98 3.47 -40.34 N	97.17 3.01 -60.21 N	99.52 5.41 -36.87 N	115.54 8.47 -20.34 N	108.18 2.99 -76.71 N	125.19 2.40 -97.65 N	127.98 3.34 -86.65 N	79.02 4.04 -20.32 N	75.49 3.55 -25.77 N	73.54 3.23 -25.54 N	68.03 3.21 -23.47 N	64.91 3.21 -18.96 N	59.30 2.69 -18.85 N	56.34 2.27 -23.53 N
E_CANADA_CAP_HY 24051	42.78 1.20 0.00 N	38.34 0.92 0.00 N	37.21 1.22 0.00 N	29.83 0.74 0.00 N	32.24 0.98 0.00 N	35.53 0.88 0.00 N	41.66 1.10 0.00 N	51.91 1.58 -3.59 N	76.32 0.69 -41.48 N	71.22 0.46 -34.74 N	102.78 0.06 -62.55 N	126.70 -0.48 -93.24 N	113.34 -1.07 -57.17 N	103.93 -1.60 -18.79 N	145.63 -0.78 -117.92 N	65.69 -0.61 -41.15 N	37.87 -0.13 -0.01 N	55.20 0.54 0.00 N	46.93 0.76 0.00 N	45.84 1.06 0.00 N	42.12 0.77 0.00 N	43.96 1.22 0.00 N	39.03 1.28 0.00 N	31.14 0.59 0.00 N
E_CANADA_MHWK_HY 24050	44.84 3.26 0.00 N	40.47 3.05 0.00 N	38.67 2.69 0.00 N	31.28 2.19 0.00 N	33.52 2.27 0.00 N	37.26 2.61 0.00 N	43.88 3.33 0.00 N	50.73 4.04 0.05 N	36.44 3.01 0.72 N	38.67 3.24 0.60 N	42.90 3.80 1.07 N	35.68 3.38 1.65 N	62.05 5.79 0.97 N	95.03 8.62 0.32 N	29.35 2.88 2.02 N	27.00 2.53 0.68 N	41.39 3.40 0.00 N	59.52 4.86 0.00 N	49.87 3.70 0.00 N	48.60 3.83 0.00 N	45.07 3.72 0.00 N	46.43 3.69 0.00 N	40.76 3.00 0.00 N	32.97 2.43 0.00 N
E_FISHKILL___LBMP 23776	42.24 0.67 0.00 N	38.05 0.63 0.00 N	36.48 0.49 0.00 N	29.55 0.46 0.00 N	31.71 0.46 0.00 N	35.21 0.56 0.00 N	41.18 0.63 0.00 N	49.73 0.73 -2.26 N	61.65 0.59 -26.91 N	59.34 0.58 -22.74 N	81.83 0.73 -40.93 N	95.85 0.79 -61.11 N	96.09 1.44 -37.42 N	101.25 2.22 -12.30 N	106.50 0.83 -77.18 N	123.85 0.69 -98.01 N	125.52 0.88 -86.65 N	76.06 1.08 -20.32 N	72.70 0.76 -25.77 N	71.09 0.77 -25.54 N	64.80 0.87 -22.58 N	53.23 0.87 -9.63 N	38.42 0.66 0.00 N	31.17 0.63 0.00 N
FAR ROCKAWAY___4 23548	71.26 3.37 -26.31 N	55.81 3.03 -15.36 N	60.07 2.64 -21.45 N	55.65 2.20 -24.36 N	51.78 2.34 -18.18 N	55.54 2.86 -18.03 N	59.32 3.31 -15.46 N	69.85 4.20 -18.90 N	72.71 2.98 -35.59 N	60.63 1.99 -22.62 N	83.09 2.58 -40.34 N	96.59 2.43 -60.21 N	98.66 4.55 -36.87 N	113.90 6.83 -20.34 N	107.71 2.51 -76.71 N	124.88 2.09 -97.65 N	127.39 2.75 -86.65 N	79.27 4.29 -20.32 N	75.63 3.70 -25.77 N	73.98 3.67 -25.54 N	69.78 3.62 -24.81 N	65.97 3.36 -19.88 N	59.58 2.97 -18.85 N	56.61 2.54 -23.53 N
FENNER___WINDPWR 24204	42.42 0.84 0.00 N	38.15 0.73 0.00 N	36.80 0.81 0.00 N	29.66 0.57 0.00 N	31.95 0.69 0.00 N	35.39 0.74 0.00 N	41.44 0.88 0.00 N	48.06 1.24 -0.07 N	35.06 0.75 -0.16 N	36.61 0.69 0.11 N	40.57 0.60 0.19 N	34.04 0.35 0.25 N	57.69 0.63 0.18 N	87.72 1.05 0.06 N	28.39 0.27 0.37 N	25.28 0.26 0.12 N	38.72 0.73 0.00 N	55.75 1.09 0.00 N	47.09 0.92 0.00 N	45.67 0.89 0.00 N	42.18 0.82 0.00 N	43.71 0.97 0.00 N	38.74 0.99 0.00 N	31.19 0.65 0.00 N
FIBERTEK___ENERGY 23856	40.29 -1.29 0.00 N	36.20 -1.22 0.00 N	34.81 -1.17 0.00 N	28.10 -0.98 0.00 N	30.20 -1.06 0.00 N	33.49 -1.16 0.00 N	39.17 -1.39 0.00 N	45.20 -1.76 -0.21 N	33.99 -1.24 -1.08 N	35.27 -1.20 -0.44 N	39.58 -1.38 -0.80 N	33.99 -1.12 -1.17 N	56.09 -1.88 -0.73 N	84.00 -2.97 -0.24 N	29.03 -0.97 -1.51 N	24.87 -0.78 -0.50 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.20 -1.58 0.00 N	39.76 -1.59 0.00 N	41.17 -1.56 0.00 N	36.40 -1.35 0.00 N	29.47 -1.07 0.00 N
FITZPATRICK____ 23598	39.80 -1.78 0.00 N	35.81 -1.62 0.00 N	34.40 -1.58 0.00 N	27.81 -1.28 0.00 N	29.87 -1.39 0.00 N	33.12 -1.53 0.00 N	38.76 -1.79 0.00 N	44.71 -2.17 -0.13 N	33.34 -1.51 -0.70 N	34.78 -1.52 -0.27 N	38.98 -1.67 -0.49 N	33.37 -1.34 -0.76 N	55.42 -2.26 -0.44 N	83.37 -3.50 -0.15 N	28.28 -1.12 -0.91 N	24.45 -1.00 -0.30 N	36.47 -1.52 0.00 N	52.47 -2.19 0.00 N	44.32 -1.85 0.00 N	42.98 -1.79 0.00 N	39.70 -1.65 0.00 N	40.91 -1.83 0.00 N	36.04 -1.72 0.00 N	29.21 -1.33 0.00 N
FORT ORANGE____ 23900	45.39 3.81 0.00 N	41.03 3.61 0.00 N	39.72 3.73 0.00 N	31.97 2.88 0.00 N	34.42 3.16 0.00 N	37.99 3.34 0.00 N	44.48 3.93 0.00 N	54.62 5.11 -2.76 N	69.89 3.35 -32.39 N	66.46 3.18 -27.25 N	92.56 3.27 -49.12 N	109.50 2.33 -73.23 N	106.00 3.88 -44.89 N	107.38 5.91 -14.74 N	122.72 1.74 -92.49 N	62.55 1.53 -35.88 N	40.33 2.30 -0.04 N	58.70 4.04 0.00 N	49.43 3.26 0.00 N	48.59 3.81 0.00 N	45.12 3.77 0.00 N	46.91 4.18 0.00 N	41.66 3.91 0.00 N	33.46 2.92 0.00 N
FORT_DRUM_COGEN 23780	42.88 1.30 0.00 N	38.47 1.04 0.00 N	37.25 1.27 0.00 N	29.86 0.78 0.00 N	32.25 0.99 0.00 N	35.63 0.98 0.00 N	41.70 1.15 0.00 N	48.58 1.75 -0.08 N	35.19 0.79 -0.25 N	36.44 0.44 0.03 N	40.16 0.03 0.04 N	33.43 -0.46 0.06 N	56.63 -0.57 0.04 N	86.28 -0.43 0.02 N	27.91 -0.47 0.10 N	24.84 -0.27 0.03 N	37.99 0.00 0.00 N	55.70 1.04 0.00 N	47.01 0.84 0.00 N	45.74 0.96 0.00 N	42.40 1.05 0.00 N	44.11 1.38 0.00 N	39.26 1.51 0.00 N	31.38 0.84 0.00 N
FPL FAR_ROCK_GT1 24212	71.26 3.37 -26.31 N	55.81 3.03 -15.36 N	60.07 2.64 -21.45 N	55.65 2.20 -24.36 N	51.78 2.34 -18.18 N	55.54 2.86 -18.03 N	59.32 3.31 -15.46 N	69.85 4.20 -18.90 N	72.71 2.98 -35.59 N	60.63 1.99 -22.62 N	83.09 2.58 -40.34 N	96.59 2.43 -60.21 N	98.66 4.55 -36.87 N	113.90 6.83 -20.34 N	107.71 2.51 -76.71 N	124.88 2.09 -97.65 N	127.39 2.75 -86.65 N	79.27 4.29 -20.32 N	75.63 3.70 -25.77 N	73.98 3.67 -25.54 N	69.78 3.62 -24.81 N	65.97 3.36 -19.88 N	59.58 2.97 -18.85 N	56.61 2.54 -23.53 N
FPL FAR_ROCK_GT2 23815	71.26 3.37 -26.31 N	55.81 3.03 -15.36 N	60.07 2.64 -21.45 N	55.65 2.20 -24.36 N	51.78 2.34 -18.18 N	55.54 2.86 -18.03 N	59.32 3.31 -15.46 N	69.85 4.20 -18.90 N	72.71 2.98 -35.59 N	60.63 1.99 -22.62 N	83.09 2.58 -40.34 N	96.59 2.43 -60.21 N	98.66 4.55 -36.87 N	113.90 6.83 -20.34 N	107.71 2.51 -76.71 N	124.88 2.09 -97.65 N	127.39 2.75 -86.65 N	79.27 4.29 -20.32 N	75.63 3.70 -25.77 N	73.98 3.67 -25.54 N	69.78 3.62 -24.81 N	65.97 3.36 -19.88 N	59.58 2.97 -18.85 N	56.61 2.54 -23.53 N
FRANKLIN_FALL_HYD 24054	41.97 0.40 0.00 N	37.68 0.26 0.00 N	36.35 0.37 0.00 N	29.36 0.27 0.00 N	31.62 0.37 0.00 N	35.11 0.46 0.00 N	41.08 0.52 0.00 N	47.27 0.54 0.02 N	34.00 0.21 0.35 N	35.78 0.04 0.29 N	39.60 -0.05 0.52 N	32.82 -0.31 0.81 N	56.14 -0.62 0.48 N	85.74 -0.83 0.16 N	27.14 -0.37 -0.98 N	24.47 -0.34 0.33 N	37.61 -0.38 0.00 N	54.65 -0.01 0.00 N	46.53 0.36 0.00 N	45.22 0.45 0.00 N	41.76 0.41 0.00 N	43.15 0.42 0.00 N	38.32 0.57 0.00 N	30.85 0.31 0.00 N

FREPORT_EQUUS_GT1 23764	71.12 3.23 -26.31 N	55.58 2.80 -15.36 N	59.84 2.40 -21.45 N	55.46 2.01 -24.36 N	51.57 2.13 -18.18 N	55.29 2.61 -18.03 N	59.26 3.24 -15.46 N	64.71 4.11 -13.86 N	67.06 3.08 -29.83 N	61.44 2.93 -22.48 N	84.06 3.55 -40.34 N	97.20 3.04 -60.21 N	99.56 5.45 -36.87 N	115.49 8.42 -20.34 N	108.17 2.98 -76.71 N	125.19 2.40 -97.65 N	127.98 3.34 -86.65 N	79.02 4.04 -20.32 N	75.58 3.65 -25.77 N	73.80 3.49 -25.54 N	67.87 3.27 -23.25 N	64.83 3.27 -18.82 N	59.38 2.77 -18.85 N	56.43 2.36 -23.53 N
FULTON COGEN____ 23766	40.83 -0.75 0.00 N	36.71 -0.71 0.00 N	35.33 -0.65 0.00 N	28.51 -0.58 0.00 N	30.65 -0.61 0.00 N	33.96 -0.69 0.00 N	39.73 -0.83 0.00 N	46.03 -0.89 -0.17 N	34.35 -0.66 -0.86 N	35.66 -0.70 -0.33 N	39.92 -0.83 -0.59 N	34.10 -0.75 -0.90 N	56.52 -1.26 -0.54 N	85.02 -1.89 -0.18 N	28.95 -0.64 -1.10 N	25.00 -0.51 -0.37 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.96 -0.77 0.00 N	37.11 -0.65 0.00 N	29.98 -0.57 0.00 N
Freeport____CT2 23818	71.12 3.23 -26.31 N	55.58 2.80 -15.36 N	59.84 2.40 -21.45 N	55.46 2.01 -24.36 N	51.57 2.13 -18.18 N	55.29 2.61 -18.03 N	59.26 3.24 -15.46 N	64.71 4.11 -13.86 N	67.06 3.08 -29.83 N	61.44 2.93 -22.48 N	84.06 3.55 -40.34 N	97.20 3.04 -60.21 N	99.56 5.45 -36.87 N	115.49 8.42 -20.34 N	108.17 2.98 -76.71 N	125.19 2.40 -97.65 N	127.98 3.34 -86.65 N	79.02 4.04 -20.32 N	75.58 3.65 -25.77 N	73.80 3.49 -25.54 N	67.87 3.27 -23.25 N	64.83 3.27 -18.82 N	59.38 2.77 -18.85 N	56.43 2.36 -23.53 N
G.F.CEMENT____DRP 24184	45.96 4.38 0.00 N	41.33 3.90 0.00 N	40.13 4.14 0.00 N	32.26 3.18 0.00 N	34.60 3.34 0.00 N	38.32 3.67 0.00 N	44.87 4.32 0.00 N	55.09 5.46 -2.88 N	71.39 3.54 -33.71 N	67.79 3.46 -28.30 N	94.85 3.71 -50.97 N	112.94 2.96 -76.03 N	108.64 4.82 -46.58 N	109.14 7.10 -15.31 N	126.35 1.81 -96.05 N	62.16 1.57 -35.44 N	40.62 2.60 -0.03 N	59.32 4.66 0.00 N	49.81 3.64 0.00 N	49.07 4.30 0.00 N	45.52 4.17 0.00 N	47.12 4.38 0.00 N	41.86 4.11 0.00 N	33.82 3.28 0.00 N
GARDENVILLE____LBMP 24039	37.55 -4.03 0.00 N	33.66 -3.76 0.00 N	32.31 -3.68 0.00 N	26.21 -2.88 0.00 N	28.08 -3.18 0.00 N	31.22 -3.43 0.00 N	36.30 -4.25 0.00 N	40.75 -6.36 -0.36 N	31.80 -4.22 -1.87 N	32.92 -3.89 -0.78 N	37.32 -4.26 -1.41 N	32.97 -3.08 -2.10 N	53.47 -5.05 -1.29 N	78.90 -8.24 -0.42 N	28.59 -2.52 -2.62 N	23.89 -2.13 -0.88 N	34.94 -3.05 0.00 N	49.57 -5.09 0.00 N	41.93 -4.24 0.00 N	39.96 -4.82 0.00 N	36.56 -4.79 0.00 N	37.58 -5.16 0.00 N	33.30 -4.46 0.00 N	27.48 -3.06 0.00 N
GENERAL____MILLS 23808	38.50 -3.08 0.00 N	34.50 -2.92 0.00 N	33.08 -2.91 0.00 N	26.80 -2.29 0.00 N	28.72 -2.54 0.00 N	31.96 -2.69 0.00 N	37.36 -3.20 0.00 N	42.29 -4.81 -0.36 N	32.92 -3.10 -1.87 N	34.15 -2.67 -0.79 N	38.74 -2.84 -1.41 N	34.05 -2.00 -2.10 N	55.18 -3.35 -1.29 N	81.44 -5.71 -0.42 N	29.41 -1.70 -2.62 N	24.63 -1.40 -0.88 N	36.11 -1.88 0.00 N	50.91 -3.75 0.00 N	43.00 -3.17 0.00 N	40.97 -3.80 0.00 N	37.67 -3.68 0.00 N	39.15 -3.58 0.00 N	34.54 -3.21 0.00 N	28.29 -2.26 0.00 N
GE_PLASTICS____DRP 24183	43.86 2.29 0.00 N	39.68 2.25 0.00 N	38.44 2.45 0.00 N	30.91 1.83 0.00 N	33.29 2.03 0.00 N	36.69 2.04 0.00 N	42.93 2.38 0.00 N	52.63 3.09 -2.79 N	68.75 1.86 -32.74 N	65.19 1.66 -27.51 N	91.27 1.54 -49.56 N	108.75 0.88 -73.93 N	103.87 1.34 -45.29 N	103.54 1.93 -14.88 N	122.25 0.40 -93.37 N	56.70 0.26 -31.30 N	38.69 0.70 0.00 N	56.38 1.72 0.00 N	47.53 1.36 0.00 N	46.91 2.14 0.00 N	43.35 1.99 0.00 N	45.16 2.43 0.00 N	40.09 2.33 0.00 N	32.24 1.70 0.00 N
GILBOA____1 23756	44.20 2.62 0.00 N	40.16 2.74 0.00 N	39.01 3.02 0.00 N	31.37 2.29 0.00 N	33.78 2.53 0.00 N	37.07 2.42 0.00 N	43.14 2.59 0.00 N	52.25 3.34 -2.17 N	62.38 2.11 -26.12 N	60.20 1.95 -22.22 N	81.97 1.80 -40.01 N	94.65 1.06 -59.65 N	95.35 1.55 -36.57 N	101.00 2.25 -12.02 N	104.44 0.52 -75.44 N	44.41 0.47 -18.79 N	38.64 0.70 0.06 N	56.91 2.25 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.32 2.59 0.00 N	40.28 2.53 0.00 N	32.43 1.89 0.00 N
GILBOA____2 23757	44.20 2.62 0.00 N	40.16 2.74 0.00 N	39.01 3.02 0.00 N	31.37 2.29 0.00 N	33.78 2.53 0.00 N	37.07 2.42 0.00 N	43.14 2.59 0.00 N	52.25 3.34 -2.17 N	62.38 2.11 -26.12 N	60.20 1.95 -22.22 N	81.97 1.80 -40.01 N	94.65 1.06 -59.65 N	95.35 1.55 -36.57 N	101.00 2.25 -12.02 N	104.44 0.52 -75.44 N	44.41 0.47 -18.79 N	38.64 0.70 0.06 N	56.91 2.25 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.32 2.59 0.00 N	40.28 2.53 0.00 N	32.43 1.89 0.00 N
GILBOA____3 23758	44.20 2.62 0.00 N	40.16 2.74 0.00 N	39.01 3.02 0.00 N	31.37 2.29 0.00 N	33.78 2.53 0.00 N	37.07 2.42 0.00 N	43.14 2.59 0.00 N	52.25 3.34 -2.17 N	62.38 2.11 -26.12 N	60.20 1.95 -22.22 N	81.97 1.80 -40.01 N	94.65 1.06 -59.65 N	95.35 1.55 -36.57 N	101.00 2.25 -12.02 N	104.44 0.52 -75.44 N	44.41 0.47 -18.79 N	38.64 0.70 0.06 N	56.91 2.25 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.32 2.59 0.00 N	40.28 2.53 0.00 N	32.43 1.89 0.00 N
GILBOA____4 23759	44.20 2.62 0.00 N	40.16 2.74 0.00 N	39.01 3.02 0.00 N	31.37 2.29 0.00 N	33.78 2.53 0.00 N	37.07 2.42 0.00 N	43.14 2.59 0.00 N	52.25 3.34 -2.17 N	62.38 2.11 -26.12 N	60.20 1.95 -22.22 N	81.97 1.80 -40.01 N	94.65 1.06 -59.65 N	95.35 1.55 -36.57 N	101.00 2.25 -12.02 N	104.44 0.52 -75.44 N	44.41 0.47 -18.79 N	38.64 0.70 0.06 N	56.91 2.25 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.32 2.59 0.00 N	40.28 2.53 0.00 N	32.43 1.89 0.00 N
GILBOA____ 23599	44.20 2.62 0.00 N	40.16 2.74 0.00 N	39.01 3.02 0.00 N	31.37 2.29 0.00 N	33.78 2.53 0.00 N	37.07 2.42 0.00 N	43.14 2.59 0.00 N	52.25 3.34 -2.17 N	62.38 2.11 -26.12 N	60.20 1.95 -22.22 N	81.97 1.80 -40.01 N	94.65 1.06 -59.65 N	95.35 1.55 -36.57 N	101.00 2.25 -12.02 N	104.44 0.52 -75.44 N	44.41 0.47 -18.79 N	38.64 0.70 0.06 N	56.91 2.25 0.00 N	47.96 1.79 0.00 N	47.14 2.37 0.00 N	43.74 2.38 0.00 N	45.32 2.59 0.00 N	40.28 2.53 0.00 N	32.43 1.89 0.00 N
GINNA____ 23603	40.37 -1.21 0.00 N	36.24 -1.19 0.00 N	35.10 -0.89 0.00 N	28.13 -0.96 0.00 N	30.29 -0.96 0.00 N	33.52 -1.13 0.00 N	39.36 -1.19 0.00 N	45.66 -1.34 -0.26 N	34.33 -1.13 -1.31 N	35.44 -1.15 -0.56 N	39.63 -1.56 -1.02 N	33.72 -1.68 -1.46 N	55.17 -2.99 -0.93 N	82.17 -4.86 -0.30 N	28.58 -1.81 -1.90 N	24.38 -1.40 -0.64 N	36.10 -1.89 0.00 N	52.52 -2.14 0.00 N	44.31 -1.86 0.00 N	42.82 -1.95 0.00 N	39.48 -1.87 0.00 N	41.19 -1.55 0.00 N	36.58 -1.18 0.00 N	29.44 -1.10 0.00 N

GLEN PARK____ 23778	43.27 1.69 0.00 N	38.81 1.38 0.00 N	37.60 1.61 0.00 N	30.12 1.04 0.00 N	32.54 1.28 0.00 N	35.93 1.28 0.00 N	42.06 1.51 0.00 N	49.08 2.24 -0.09 N	35.60 1.13 -0.32 N	36.81 0.77 -0.02 N	40.59 0.38 -0.04 N	33.82 -0.18 -0.05 N	57.26 -0.01 -0.03 N	87.20 0.46 -0.01 N	28.30 -0.24 -0.06 N	25.14 -0.03 -0.02 N	38.34 0.35 0.00 N	56.18 1.52 0.00 N	47.44 1.27 0.00 N	46.11 1.34 0.00 N	42.63 1.28 0.00 N	44.51 1.77 0.00 N	39.62 1.86 0.00 N	31.65 1.11 0.00 N
GLENWOOD_IC_1_G5 23712	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.17 3.15 -28.87 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.44 4.11 -22.98 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
GLENWOOD_IC_2_G1 23688	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	62.41 4.05 -11.61 N	64.58 3.15 -27.28 N	61.60 3.16 -22.42 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.04 4.11 -22.58 N	64.93 3.83 -18.36 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
GLENWOOD_IC_3_G1 23689	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	62.41 4.05 -11.61 N	64.58 3.15 -27.28 N	61.60 3.16 -22.42 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.04 4.11 -22.58 N	64.93 3.83 -18.36 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
GLENWOOD____4 23550	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.18 3.15 -28.87 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.44 4.11 -22.98 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
GLENWOOD____5 23614	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.18 3.15 -28.87 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.44 4.11 -22.98 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
GLOBAL GREEN_PORT_GT1 23814	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
GOUDEY____7 23579	41.71 0.13 0.00 N	37.56 0.13 0.00 N	35.93 -0.06 0.00 N	29.18 0.10 0.00 N	31.37 0.11 0.00 N	34.84 0.19 0.00 N	40.65 0.10 0.00 N	47.63 0.19 -0.69 N	37.92 0.05 -3.73 N	37.56 -0.18 -1.72 N	43.18 -0.08 -3.09 N	38.80 0.29 -4.56 N	60.83 0.77 -2.83 N	88.61 0.92 -0.96 N	34.79 0.29 -6.00 N	27.39 0.23 -2.01 N	38.20 0.21 0.00 N	54.74 0.08 0.00 N	46.51 0.34 0.00 N	45.39 0.62 0.00 N	42.01 0.66 0.00 N	43.03 0.30 0.00 N	37.93 0.18 0.00 N	30.82 0.28 0.00 N
GOUDEY____8 23580	41.61 0.03 0.00 N	37.45 0.03 0.00 N	35.84 -0.14 0.00 N	29.12 0.04 0.00 N	31.30 0.04 0.00 N	34.72 0.07 0.00 N	40.48 -0.07 0.00 N	47.43 0.00 -0.69 N	37.83 -0.05 -3.73 N	37.46 -0.29 -1.72 N	43.02 -0.24 -3.09 N	38.63 0.12 -4.56 N	60.58 0.51 -2.83 N	88.29 0.60 -0.96 N	34.72 0.23 -6.00 N	27.38 0.22 -2.01 N	38.20 0.21 0.00 N	54.70 0.04 0.00 N	46.40 0.23 0.00 N	45.25 0.48 0.00 N	41.74 0.39 0.00 N	42.88 0.15 0.00 N	37.83 0.08 0.00 N	30.77 0.23 0.00 N
GOWANUS_GT_1_GRP 23732	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT_2_GRP 23617	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT_3_GRP 23618	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT_4_GRP 23751	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N

GOWANUS_GT1_1 24077	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_2 24078	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_3 24079	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_4 24080	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_5 24084	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_6 24111	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_7 24112	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT1_8 24113	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT2_1 24114	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_2 24115	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_3 24116	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_4 24117	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_5 24118	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N

GOWANUS_GT2_6 24119	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_7 24120	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT2_8 24121	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT3_1 24122	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_2 24123	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_3 24124	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_4 24125	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_5 24126	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_6 24127	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_7 24128	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT3_8 24129	103.82 2.81 -59.43 N	81.63 2.43 -41.78 N	80.90 1.95 -42.96 N	80.81 1.64 -50.09 N	82.01 1.74 -49.01 N	64.56 2.22 -27.68 N	43.37 2.81 0.00 N	78.30 3.79 -27.77 N	66.97 2.97 -29.85 N	61.48 3.05 -22.41 N	84.22 3.72 -40.33 N	97.32 3.18 -60.20 N	111.53 5.66 -48.63 N	173.93 9.18 -78.02 N	171.79 3.16 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.38 3.45 -110.16 N	157.33 3.11 -112.86 N	166.25 3.34 -120.18 N	152.82 2.95 -112.12 N	88.03 2.35 -55.14 N
GOWANUS_GT4_1 24130	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_2 24131	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N

GOWANUS_GT4_3 24132	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_4 24133	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_5 24134	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_6 24135	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_7 24136	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GOWANUS_GT4_8 24137	103.85 2.84 -59.43 N	81.65 2.45 -41.78 N	80.93 1.98 -42.96 N	80.83 1.66 -50.09 N	82.03 1.76 -49.01 N	64.58 2.25 -27.68 N	43.40 2.84 0.00 N	78.34 3.82 -27.77 N	66.99 3.00 -29.85 N	61.47 3.03 -22.41 N	84.09 3.59 -40.33 N	97.16 3.01 -60.20 N	111.15 5.28 -48.63 N	173.46 8.70 -78.02 N	171.56 2.93 -140.15 N	179.65 2.26 -152.24 N	160.83 2.97 -119.87 N	162.34 3.45 -104.23 N	186.54 3.21 -137.16 N	158.56 3.63 -110.16 N	157.58 3.37 -112.86 N	166.28 3.37 -120.18 N	152.85 2.98 -112.12 N	88.06 2.38 -55.14 N
GRAHMSVILLE___HY 23607	43.73 2.16 0.00 N	39.26 1.84 0.00 N	37.42 1.43 0.00 N	30.28 1.20 0.00 N	32.50 1.24 0.00 N	36.20 1.55 0.00 N	42.53 1.98 0.00 N	51.29 2.63 -1.92 N	59.48 2.13 -23.20 N	58.09 2.36 -19.71 N	78.67 2.83 -35.67 N	89.87 2.72 -53.20 N	94.67 4.84 -32.59 N	105.09 7.69 -10.66 N	98.24 2.86 -66.89 N	67.90 2.46 -40.30 N	41.70 3.56 -0.15 N	59.11 4.45 0.00 N	49.55 3.38 0.00 N	47.94 3.16 0.00 N	44.45 3.10 0.00 N	45.71 2.97 0.00 N	40.23 2.48 0.00 N	32.47 1.93 0.00 N
GREENIDGE___3 23582	41.89 0.31 0.00 N	37.50 0.07 0.00 N	35.83 -0.15 0.00 N	28.96 -0.13 0.00 N	31.10 -0.15 0.00 N	34.63 -0.02 0.00 N	40.65 0.10 0.00 N	46.93 -0.24 -0.42 N	35.84 -0.59 -2.28 N	36.49 -0.53 -0.99 N	41.40 -0.55 -1.78 N	36.52 -0.14 -2.72 N	59.00 0.14 -1.63 N	87.46 0.20 -0.53 N	32.17 0.35 -3.33 N	27.02 0.76 -1.12 N	38.89 0.90 0.00 N	55.47 0.81 0.00 N	46.07 -0.10 0.00 N	44.69 -0.08 0.00 N	41.19 -0.16 0.00 N	42.27 -0.46 0.00 N	37.22 -0.53 0.00 N	30.43 -0.11 0.00 N
GREENIDGE___4 23583	41.93 0.35 0.00 N	37.53 0.10 0.00 N	35.86 -0.13 0.00 N	28.98 -0.10 0.00 N	31.13 -0.13 0.00 N	34.66 0.01 0.00 N	40.68 0.13 0.00 N	46.92 -0.25 -0.42 N	35.83 -0.60 -2.28 N	36.45 -0.56 -0.99 N	41.31 -0.64 -1.78 N	36.41 -0.26 -2.72 N	58.82 -0.04 -1.63 N	87.27 0.01 -0.53 N	32.15 0.33 -3.33 N	27.07 0.81 -1.12 N	38.91 0.92 0.00 N	55.43 0.77 0.00 N	45.96 -0.21 0.00 N	44.36 -0.41 0.00 N	41.08 -0.27 0.00 N	42.12 -0.61 0.00 N	37.09 -0.66 0.00 N	30.41 -0.13 0.00 N
HARZA MOOSE___RIVER 24016	42.75 1.17 0.00 N	38.43 1.01 0.00 N	37.08 1.09 0.00 N	29.85 0.77 0.00 N	32.16 0.91 0.00 N	35.60 0.95 0.00 N	41.67 1.12 0.00 N	48.28 1.52 -0.01 N	34.77 0.86 0.24 N	36.45 0.75 0.32 N	40.22 0.62 0.57 N	33.37 0.30 0.87 N	57.26 0.55 0.52 N	87.57 1.01 0.17 N	27.61 0.21 1.09 N	25.03 0.25 0.36 N	38.72 0.73 0.00 N	55.75 1.09 0.00 N	47.09 0.92 0.00 N	46.03 1.26 0.00 N	42.59 1.24 0.00 N	44.03 1.29 0.00 N	39.00 1.25 0.00 N	31.38 0.84 0.00 N
HEMPSTEAD___ 23647	70.90 3.01 -26.31 N	55.40 2.62 -15.36 N	59.65 2.21 -21.45 N	55.30 1.86 -24.36 N	51.41 1.97 -18.18 N	55.12 2.44 -18.03 N	59.06 3.05 -15.46 N	63.81 3.90 -13.16 N	66.12 2.94 -29.04 N	61.34 2.86 -22.46 N	83.98 3.47 -40.34 N	97.17 3.01 -60.21 N	99.52 5.41 -36.87 N	115.54 8.47 -20.34 N	108.18 2.99 -76.71 N	125.19 2.40 -97.65 N	127.98 3.34 -86.65 N	79.02 4.04 -20.32 N	75.49 3.55 -25.77 N	73.54 3.23 -25.54 N	67.59 3.21 -23.02 N	64.62 3.21 -18.67 N	59.30 2.69 -18.85 N	56.34 2.27 -23.53 N
HICKLING___1 23621	41.80 0.22 0.00 N	37.47 0.05 0.00 N	35.74 -0.25 0.00 N	28.97 -0.11 0.00 N	31.13 -0.13 0.00 N	34.73 0.08 0.00 N	40.71 0.16 0.00 N	47.63 0.33 -0.55 N	37.43 0.41 -2.88 N	37.72 0.43 -1.26 N	43.08 0.64 -2.28 N	38.18 0.88 -3.36 N	61.17 1.86 -2.08 N	90.65 3.24 -0.68 N	34.03 1.28 -4.26 N	27.70 1.13 -1.43 N	39.49 1.50 0.00 N	56.42 1.76 0.00 N	47.66 1.49 0.00 N	46.07 1.30 0.00 N	42.46 1.10 0.00 N	43.44 0.70 0.00 N	38.13 0.38 0.00 N	30.81 0.26 0.00 N
HICKLING___2 23622	41.80 0.23 0.00 N	37.48 0.06 0.00 N	35.74 -0.24 0.00 N	28.98 -0.11 0.00 N	31.14 -0.12 0.09 N	34.74 0.09 0.00 N	40.72 0.17 0.00 N	47.64 0.34 -0.55 N	37.44 0.41 -2.88 N	37.73 0.44 -1.26 N	43.09 0.65 -2.28 N	38.19 0.89 -3.36 N	61.19 1.87 -2.08 N	90.67 3.26 -0.68 N	34.04 1.29 -4.26 N	27.71 1.13 -1.43 N	39.49 1.50 0.00 N	56.48 1.82 0.00 N	47.66 1.49 0.00 N	46.07 1.30 0.00 N	42.47 1.12 0.00 N	43.44 0.71 0.00 N	38.14 0.39 0.00 N	30.81 0.27 0.00 N

HIGH FALLS___HY 23754	42.95 1.37 0.00 N	38.65 1.23 0.00 N	37.02 1.04 0.00 N	29.93 0.84 0.00 N	32.12 0.87 0.00 N	35.62 0.97 0.00 N	41.69 1.14 0.00 N	50.48 1.50 -2.24 N	62.08 1.30 -26.63 N	60.06 1.50 -22.54 N	82.86 1.88 -40.81 N	96.54 1.76 -60.83 N	97.20 2.68 -37.29 N	102.88 3.95 -12.20 N	106.34 1.35 -76.51 N	68.13 1.09 -41.90 N	39.63 1.50 -0.14 N	56.82 2.16 0.00 N	47.99 1.82 0.00 N	46.54 1.77 0.00 N	43.02 1.67 0.00 N	44.45 1.71 0.00 N	39.16 1.40 0.00 N	31.64 1.10 0.00 N
HILLBURN___GT 23639	42.69 1.11 0.00 N	38.35 0.93 0.00 N	36.58 0.60 0.00 N	29.64 0.55 0.00 N	31.81 0.55 0.00 N	35.43 0.78 0.00 N	41.55 1.00 0.00 N	50.27 1.39 -2.13 N	60.89 1.23 -25.51 N	58.97 1.35 -21.59 N	80.60 1.62 -38.81 N	93.51 1.62 -57.95 N	95.62 2.91 -35.48 N	103.08 4.67 -11.68 N	103.60 1.83 -73.28 N	80.58 1.60 -53.83 N	40.16 1.92 -0.25 N	57.35 2.69 0.00 N	48.07 1.91 0.00 N	46.51 1.74 0.00 N	43.13 1.78 0.00 N	44.29 1.56 0.00 N	38.95 1.20 0.00 N	31.49 0.95 0.00 N
HOLTSVIL 1-5___GRP1 24031	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVIL6-10___GRP2 24032	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_1 23690	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_10 23699	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_2 23691	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_3 23692	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_4 23693	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_5 23694	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_6 23695	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_7 23696	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HOLTSVILLE_IC_8 23697	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N

HOLTSVILLE_IC_9 23698	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.16 4.13 -11.29 N	64.07 3.02 -26.90 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.28 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
HQ_GEN_CEDARS 23644	42.91 1.33 0.00 N	38.43 1.00 0.00 N	37.37 1.38 0.00 N	30.06 0.97 0.00 N	32.44 1.18 0.00 N	35.88 1.23 0.00 N	41.33 0.78 0.00 N	48.01 1.29 0.03 N	34.57 0.78 0.35 N	36.26 0.53 0.29 N	39.98 0.34 0.52 N	33.02 -0.11 0.81 N	56.51 -0.25 0.48 N	86.41 -0.16 0.16 N	27.22 -0.29 0.98 N	24.56 -0.25 0.33 N	37.96 -0.03 0.00 N	55.20 0.54 0.00 N	46.98 0.81 0.00 N	45.66 0.88 0.00 N	41.84 0.49 0.00 N	43.57 0.84 0.00 N	38.61 0.86 0.00 N	31.34 0.79 0.00 N
HQ_GEN_CHAT DC 23651	41.08 -0.50 0.00 N	36.94 -0.49 0.00 N	35.58 -0.40 0.00 N	28.81 -0.28 0.00 N	30.98 -0.27 0.00 N	34.34 -0.31 0.00 N	40.18 -0.37 0.00 N	46.21 -0.51 0.02 N	33.57 -0.41 0.17 N	35.36 -0.50 0.17 N	39.30 -0.56 0.31 N	32.98 -0.55 0.41 N	55.96 -0.99 0.29 N	85.20 -1.44 0.09 N	27.39 -0.51 0.59 N	24.45 -0.50 0.20 N	37.23 -0.76 0.00 N	54.00 -0.66 0.00 N	45.70 -0.47 0.00 N	44.32 -0.45 0.00 N	40.90 -0.45 0.00 N	42.22 -0.51 0.00 N	37.32 -0.43 0.00 N	30.18 -0.37 0.00 N
HUDAV+59+74_TH_GRP 23620	44.03 2.45 0.00 N	39.54 2.12 0.00 N	37.64 1.66 0.00 N	30.48 1.39 0.00 N	32.73 1.48 0.00 N	36.57 1.92 0.00 N	43.05 2.50 0.00 N	52.42 3.45 -2.22 N	63.39 2.74 -26.50 N	61.32 2.88 -22.41 N	84.04 3.54 -40.33 N	97.24 3.10 -60.20 N	99.60 5.50 -36.87 N	107.68 8.82 -12.13 N	107.64 3.07 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.35 2.59 0.00 N	32.63 2.09 0.00 N
HUDSON AVE_GT_3 23810	44.03 2.45 0.00 N	39.54 2.12 0.00 N	37.64 1.66 0.00 N	30.48 1.39 0.00 N	32.73 1.48 0.00 N	36.57 1.92 0.00 N	43.05 2.50 0.00 N	52.42 3.45 -2.22 N	63.39 2.74 -26.50 N	61.32 2.88 -22.41 N	84.04 3.54 -40.33 N	97.24 3.10 -60.20 N	99.60 5.50 -36.87 N	107.68 8.82 -12.13 N	107.64 3.07 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.35 2.59 0.00 N	32.63 2.09 0.00 N
HUDSON AVE_GT_4 23540	44.03 2.45 0.00 N	39.54 2.12 0.00 N	37.64 1.66 0.00 N	30.48 1.39 0.00 N	32.73 1.48 0.00 N	36.57 1.92 0.00 N	43.05 2.50 0.00 N	52.42 3.45 -2.22 N	63.39 2.74 -26.50 N	61.32 2.88 -22.41 N	84.04 3.54 -40.33 N	97.24 3.10 -60.20 N	99.60 5.50 -36.87 N	107.68 8.82 -12.13 N	107.64 3.07 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.35 2.59 0.00 N	32.63 2.09 0.00 N
HUDSON AVE_GT_5 23657	44.03 2.45 0.00 N	39.54 2.12 0.00 N	37.64 1.66 0.00 N	30.48 1.39 0.00 N	32.73 1.48 0.00 N	36.57 1.92 0.00 N	43.05 2.50 0.00 N	52.42 3.45 -2.22 N	63.39 2.74 -26.50 N	61.32 2.88 -22.41 N	84.04 3.54 -40.33 N	97.24 3.10 -60.20 N	99.60 5.50 -36.87 N	107.68 8.82 -12.13 N	107.64 3.07 -76.08 N	125.31 2.52 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.36 3.00 -9.63 N	40.35 2.59 0.00 N	32.63 2.09 0.00 N
HUDSON_AVE_10 24168	43.82 2.24 0.00 N	39.34 1.92 0.00 N	37.42 1.44 0.00 N	30.30 1.22 0.00 N	32.54 1.29 0.00 N	36.36 1.71 0.00 N	42.78 2.23 0.00 N	52.08 3.11 -2.22 N	63.13 2.47 -26.50 N	61.07 2.63 -22.41 N	83.75 3.25 -40.33 N	97.03 2.88 -60.20 N	99.07 4.97 -36.87 N	106.83 7.98 -12.13 N	107.38 2.81 -76.08 N	125.05 2.26 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	54.96 2.60 -9.63 N	40.06 2.31 0.00 N	32.42 1.87 0.00 N
HUNTLEY___63 23557	38.49 -3.09 0.00 N	34.65 -2.77 0.00 N	33.24 -2.74 0.00 N	26.87 -2.22 0.00 N	28.78 -2.48 0.00 N	32.04 -2.61 0.00 N	37.36 -3.19 0.00 N	41.94 -5.14 -0.34 N	32.51 -3.40 -1.77 N	33.84 -2.93 -0.74 N	38.32 -3.17 -1.32 N	33.60 -2.33 -1.99 N	54.50 -3.95 -1.21 N	80.30 -6.82 -0.39 N	28.85 -2.09 -2.45 N	24.30 -1.67 -0.82 N	35.74 -2.25 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.82 -3.91 0.00 N	34.36 -3.39 0.00 N	28.27 -2.27 0.00 N
HUNTLEY___64 23558	38.49 -3.09 0.00 N	34.65 -2.77 0.00 N	33.24 -2.74 0.00 N	26.87 -2.22 0.00 N	28.78 -2.48 0.00 N	32.04 -2.61 0.00 N	37.36 -3.19 0.00 N	41.94 -5.14 -0.34 N	32.51 -3.40 -1.77 N	33.84 -2.93 -0.74 N	38.32 -3.17 -1.32 N	33.60 -2.33 -1.99 N	54.50 -3.95 -1.21 N	80.30 -6.82 -0.39 N	28.85 -2.09 -2.45 N	24.30 -1.67 -0.82 N	35.74 -2.25 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.82 -3.91 0.00 N	34.36 -3.39 0.00 N	28.27 -2.27 0.00 N
HUNTLEY___65 23559	38.49 -3.09 0.00 N	34.65 -2.77 0.00 N	33.24 -2.74 0.00 N	26.87 -2.22 0.00 N	28.78 -2.48 0.00 N	32.04 -2.61 0.00 N	37.36 -3.19 0.00 N	41.94 -5.14 -0.34 N	32.51 -3.40 -1.77 N	33.84 -2.93 -0.74 N	38.32 -3.17 -1.32 N	33.60 -2.33 -1.99 N	54.50 -3.95 -1.21 N	80.30 -6.82 -0.39 N	28.85 -2.09 -2.45 N	24.30 -1.67 -0.82 N	35.74 -2.25 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.82 -3.91 0.00 N	34.36 -3.39 0.00 N	28.27 -2.27 0.00 N
HUNTLEY___66 23560	38.49 -3.09 0.00 N	34.65 -2.77 0.00 N	33.24 -2.74 0.00 N	26.87 -2.22 0.00 N	28.78 -2.48 0.00 N	32.04 -2.61 0.00 N	37.36 -3.19 0.00 N	41.94 -5.14 -0.34 N	32.51 -3.40 -1.77 N	33.84 -2.93 -0.74 N	38.32 -3.17 -1.32 N	33.60 -2.33 -1.99 N	54.50 -3.95 -1.21 N	80.30 -6.82 -0.39 N	28.85 -2.09 -2.45 N	24.30 -1.67 -0.82 N	35.74 -2.25 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.82 -3.91 0.00 N	34.36 -3.39 0.00 N	28.27 -2.27 0.00 N
HUNTLEY___67 23561	38.00 -3.58 0.00 N	34.10 -3.33 0.00 N	32.73 -3.26 0.00 N	26.48 -2.60 0.00 N	28.36 -2.89 0.00 N	31.56 -3.09 0.00 N	36.85 -3.70 0.00 N	41.38 -5.71 -0.34 N	32.12 -3.81 -1.78 N	33.40 -3.37 -0.74 N	37.85 -3.65 -1.33 N	33.24 -2.71 -2.00 N	53.86 -4.59 -1.22 N	79.31 -7.81 -0.39 N	28.57 -2.39 -2.47 N	24.06 -1.91 -0.83 N	35.37 -2.62 0.00 N	49.88 -4.78 0.00 N	42.13 -4.03 0.00 N	40.14 -4.63 0.00 N	36.91 -4.44 0.00 N	38.24 -4.49 0.00 N	33.85 -3.91 0.00 N	27.86 -2.68 0.00 N

HUNTLEY___68 23562	38.00 -3.58 0.00 N	34.10 -3.33 0.00 N	32.73 -3.26 0.00 N	26.48 -2.60 0.00 N	28.36 -2.89 0.00 N	31.56 -3.09 0.00 N	36.85 -3.70 0.00 N	41.38 -5.71 -0.34 N	32.12 -3.81 -1.78 N	33.40 -3.37 -0.74 N	37.85 -3.65 -1.33 N	33.24 -2.71 -2.00 N	53.86 -4.60 -1.22 N	79.31 -7.81 -0.39 N	28.57 -2.39 -2.47 N	24.06 -1.91 -0.83 N	35.37 -2.62 0.00 N	49.88 -4.78 0.00 N	42.13 -4.03 0.00 N	40.14 -4.63 0.00 N	36.91 -4.44 0.00 N	38.24 -4.49 0.00 N	33.85 -3.91 0.00 N	27.86 -2.68 0.00 N
INDECK___CORINTH 23802	44.88 3.30 0.00 N	40.34 2.92 0.00 N	39.11 3.13 0.00 N	31.43 2.35 0.00 N	33.74 2.48 0.00 N	37.35 2.70 0.00 N	43.86 3.31 0.00 N	53.94 4.29 -2.91 N	70.81 2.70 -33.96 N	67.17 2.61 -28.54 N	94.29 2.72 -51.40 N	112.77 2.09 -76.73 N	107.54 3.33 -46.98 N	106.97 4.80 -15.44 N	126.50 1.14 -96.87 N	61.89 1.02 -35.72 N	39.52 1.50 -0.03 N	58.09 3.42 0.00 N	48.81 2.64 0.00 N	48.10 3.33 0.00 N	44.57 3.21 0.00 N	46.15 3.42 0.00 N	40.90 3.15 0.00 N	32.94 2.40 0.00 N
INDECK___ILION 23567	43.05 1.48 0.00 N	38.81 1.38 0.00 N	37.22 1.24 0.00 N	30.09 1.00 0.00 N	32.30 1.04 0.00 N	35.84 1.19 0.00 N	42.05 1.50 0.00 N	48.53 1.84 0.05 N	34.78 1.35 0.72 N	36.87 1.44 0.60 N	40.77 1.66 1.07 N	33.75 1.46 1.65 N	58.76 2.50 0.97 N	90.14 3.73 0.32 N	27.71 1.24 2.02 N	25.51 1.04 0.68 N	39.51 1.52 0.00 N	56.85 2.19 0.00 N	47.83 1.66 0.00 N	46.56 1.79 0.00 N	43.00 1.65 0.00 N	44.40 1.66 0.00 N	39.14 1.39 0.00 N	31.65 1.11 0.00 N
INDECK___OLEAN 23982	39.46 -2.12 0.00 N	35.25 -2.17 0.00 N	33.63 -2.35 0.00 N	27.46 -1.63 0.00 N	29.47 -1.79 0.00 N	32.70 -1.95 0.00 N	38.05 -2.51 0.00 N	44.17 -2.96 -0.38 N	34.55 -1.55 -1.94 N	35.41 -1.43 -0.82 N	40.36 -1.28 -1.47 N	35.60 -0.52 -2.18 N	57.85 -0.73 -1.34 N	86.34 -0.82 -0.43 N	31.21 0.00 -2.72 N	25.95 -0.11 -0.91 N	37.57 -0.42 0.00 N	53.27 -1.39 0.00 N	45.06 -1.11 0.00 N	43.04 -1.73 0.00 N	39.47 -1.88 0.00 N	40.74 -1.99 0.00 N	35.66 -2.09 0.00 N	28.87 -1.67 0.00 N
INDECK___OSWEGO 23783	40.69 -0.89 0.00 N	36.59 -0.84 0.00 N	35.22 -0.77 0.00 N	28.41 -0.68 0.00 N	30.55 -0.70 0.00 N	33.85 -0.80 0.00 N	39.61 -0.95 0.00 N	45.85 -1.06 -0.16 N	34.18 -0.79 -0.83 N	35.50 -0.84 -0.31 N	39.71 -1.02 -0.55 N	33.89 -0.91 -0.85 N	56.24 -1.51 -0.51 N	84.62 -2.28 -0.17 N	28.75 -0.78 -1.04 N	24.85 -0.64 -0.35 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.82 -0.92 0.00 N	36.94 -0.81 0.00 N	29.84 -0.70 0.00 N
INDECK___YERKES 23781	38.47 -3.11 0.00 N	34.64 -2.79 0.00 N	33.23 -2.76 0.00 N	26.86 -2.23 0.00 N	28.77 -2.49 0.00 N	32.03 -2.62 0.00 N	37.35 -3.20 0.00 N	41.91 -5.18 -0.34 N	32.48 -3.43 -1.77 N	33.81 -2.95 -0.74 N	38.29 -3.20 -1.32 N	33.57 -2.36 -1.99 N	54.45 -4.00 -1.21 N	80.22 -6.90 -0.39 N	28.82 -2.12 -2.45 N	24.29 -1.68 -0.82 N	35.71 -2.27 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.74 -4.00 0.00 N	34.34 -3.41 0.00 N	28.26 -2.28 0.00 N
INDIAN POINT_GT_1 24139	43.28 1.70 0.00 N	38.89 1.47 0.00 N	37.08 1.09 0.00 N	30.03 0.94 0.00 N	32.25 0.99 0.00 N	35.97 1.32 0.00 N	42.25 1.70 0.00 N	51.29 2.34 -2.20 N	62.29 1.89 -26.25 N	60.25 1.97 -22.25 N	82.68 2.48 -40.03 N	95.87 2.25 -59.67 N	97.87 4.05 -36.59 N	105.27 6.51 -12.04 N	106.31 2.30 -75.52 N	122.90 1.93 -95.83 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.46 2.10 -9.63 N	39.53 1.77 0.00 N	31.99 1.45 0.00 N
INDIAN POINT_GT_2 23659	43.28 1.70 0.00 N	38.89 1.47 0.00 N	37.08 1.09 0.00 N	30.03 0.94 0.00 N	32.25 0.99 0.00 N	35.97 1.32 0.00 N	42.25 1.70 0.00 N	51.29 2.34 -2.20 N	62.29 1.89 -26.25 N	60.25 1.97 -22.25 N	82.68 2.48 -40.03 N	95.87 2.25 -59.67 N	97.87 4.05 -36.59 N	105.27 6.51 -12.04 N	106.31 2.30 -75.52 N	122.90 1.93 -95.83 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.46 2.10 -9.63 N	39.53 1.77 0.00 N	31.99 1.45 0.00 N
INDIAN POINT_GT_3 24019	43.28 1.70 0.00 N	38.89 1.47 0.00 N	37.08 1.09 0.00 N	30.03 0.94 0.00 N	32.25 0.99 0.00 N	35.97 1.32 0.00 N	42.25 1.70 0.00 N	51.29 2.34 -2.20 N	62.29 1.89 -26.25 N	60.25 1.97 -22.25 N	82.68 2.48 -40.03 N	95.87 2.25 -59.67 N	97.87 4.05 -36.59 N	105.27 6.51 -12.04 N	106.31 2.30 -75.52 N	122.90 1.93 -95.83 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.46 2.10 -9.63 N	39.53 1.77 0.00 N	31.99 1.45 0.00 N
INDIAN POINT___2 23530	43.04 1.46 0.00 N	38.67 1.24 0.00 N	36.86 0.88 0.00 N	29.85 0.77 0.00 N	32.06 0.80 0.00 N	35.76 1.11 0.00 N	42.02 1.46 0.00 N	51.00 2.07 -2.18 N	61.87 1.68 -26.04 N	59.83 1.77 -22.03 N	82.07 2.26 -39.64 N	95.16 2.06 -59.16 N	97.21 3.74 -36.23 N	104.70 6.05 -11.92 N	105.43 2.15 -74.79 N	120.89 1.79 -93.95 N	126.78 2.16 -86.62 N	77.82 2.84 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.07 2.14 -22.58 N	54.29 1.93 -9.63 N	39.32 1.57 0.00 N	31.81 1.27 0.00 N
INDIAN POINT___3 23531	42.94 1.36 0.00 N	38.59 1.17 0.00 N	36.80 0.82 0.00 N	29.81 0.72 0.00 N	32.01 0.75 0.00 N	35.69 1.04 0.00 N	41.92 1.37 0.00 N	50.88 1.93 -2.20 N	61.99 1.58 -26.26 N	59.93 1.65 -22.26 N	82.32 2.11 -40.04 N	95.57 1.94 -59.69 N	97.35 3.51 -36.60 N	104.45 5.68 -12.04 N	106.06 2.02 -75.55 N	122.64 1.66 -95.83 N	126.76 2.13 -86.64 N	77.25 2.27 -20.32 N	73.83 1.90 -25.77 N	72.05 1.74 -25.54 N	65.70 1.77 -22.58 N	54.21 1.85 -9.63 N	39.26 1.51 0.00 N	31.76 1.22 0.00 N
INDIAN PT_GT_GRP 23687	43.28 1.70 0.00 N	38.89 1.47 0.00 N	37.08 1.09 0.00 N	30.03 0.94 0.00 N	32.25 0.99 0.00 N	35.97 1.32 0.00 N	42.25 1.70 0.00 N	51.29 2.34 -2.20 N	62.29 1.89 -26.25 N	60.25 1.97 -22.25 N	82.68 2.48 -40.03 N	95.87 2.25 -59.67 N	97.87 4.05 -36.59 N	105.27 6.51 -12.04 N	106.31 2.30 -75.52 N	122.90 1.93 -95.83 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.46 2.10 -9.63 N	39.53 1.77 0.00 N	31.99 1.45 0.00 N
IP CORINTH___1 23988	44.88 3.30 0.00 N	40.34 2.92 0.00 N	39.11 3.13 0.00 N	31.43 2.35 0.00 N	33.74 2.48 0.00 N	37.35 2.70 0.00 N	43.86 3.31 0.00 N	53.94 4.29 -2.91 N	70.81 2.70 -33.96 N	67.17 2.61 -28.54 N	94.29 2.72 -51.40 N	112.77 2.09 -76.73 N	107.54 3.33 -46.98 N	106.97 4.80 -15.44 N	126.50 1.14 -96.87 N	61.89 1.02 -35.72 N	39.52 1.50 -0.03 N	58.09 3.42 0.00 N	48.81 2.64 0.00 N	48.10 3.33 0.00 N	44.57 3.21 0.00 N	46.15 3.42 0.00 N	40.90 3.15 0.00 N	32.94 2.40 0.00 N

IP__TICONDEROGA 23804	46.36 4.79 0.00 N	41.69 4.27 0.00 N	40.75 4.76 0.00 N	32.84 3.76 0.00 N	35.12 3.86 0.00 N	38.87 4.22 0.00 N	45.08 4.52 0.00 N	55.12 5.56 -2.81 N	70.62 3.56 -32.91 N	67.12 3.41 -27.68 N	93.88 3.86 -49.85 N	111.52 3.26 -74.32 N	108.21 5.41 -45.56 N	109.61 7.91 -14.98 N	124.43 1.99 -93.95 N	64.88 1.74 -37.99 N	40.65 2.60 -0.06 N	59.44 4.78 0.00 N	49.81 3.64 0.00 N	49.03 4.26 0.00 N	45.48 4.13 0.00 N	47.09 4.36 0.00 N	41.92 4.16 0.00 N	34.35 3.81 0.00 N
JARVIS____ 23743	41.89 0.31 0.00 N	37.73 0.30 0.00 N	36.26 0.27 0.00 N	29.30 0.22 0.00 N	31.48 0.22 0.00 N	34.90 0.25 0.00 N	40.86 0.31 0.00 N	47.07 0.37 0.05 N	33.71 0.28 0.72 N	35.73 0.30 0.60 N	39.44 0.34 1.07 N	32.61 0.31 1.65 N	56.79 0.53 0.97 N	87.20 0.79 0.32 N	26.74 0.27 2.02 N	24.72 0.25 0.68 N	38.37 0.38 0.00 N	55.20 0.54 0.00 N	46.63 0.46 0.00 N	45.22 0.45 0.00 N	41.76 0.41 0.00 N	43.11 0.38 0.00 N	38.06 0.30 0.00 N	30.79 0.25 0.00 N
JENNISON____1 23625	42.77 1.20 0.00 N	38.45 1.03 0.00 N	36.86 0.88 0.00 N	29.82 0.74 0.00 N	32.05 0.80 0.00 N	35.62 0.97 0.00 N	41.72 1.17 0.00 N	49.05 1.55 -0.75 N	42.09 1.42 -6.53 N	42.39 1.63 -4.73 N	50.57 1.88 -8.52 N	48.33 1.70 -12.69 N	68.01 2.98 -7.79 N	93.85 4.55 -2.57 N	46.12 1.53 -16.10 N	31.80 1.26 -5.40 N	39.65 1.66 0.00 N	56.96 2.30 0.00 N	47.85 1.68 0.00 N	46.35 1.58 0.00 N	42.93 1.58 0.00 N	44.13 1.40 0.00 N	38.93 1.17 0.00 N	31.42 0.87 0.00 N
JENNISON____2 23626	42.73 1.15 0.00 N	38.42 0.99 0.00 N	36.83 0.85 0.00 N	29.80 0.72 0.00 N	32.03 0.77 0.00 N	35.59 0.94 0.00 N	41.68 1.13 0.00 N	49.01 1.50 -0.75 N	42.06 1.38 -6.53 N	42.34 1.58 -4.73 N	50.51 1.82 -8.52 N	48.28 1.65 -12.69 N	67.93 2.90 -7.79 N	93.74 4.44 -2.57 N	46.08 1.49 -16.10 N	31.79 1.25 -5.40 N	39.55 1.56 0.00 N	56.88 2.22 0.00 N	47.84 1.67 0.00 N	46.30 1.53 0.00 N	42.90 1.55 0.00 N	44.10 1.36 0.00 N	38.88 1.13 0.00 N	31.38 0.84 0.00 N
KEDC PORT_JEFF_GT2 24210	71.43 3.54 -26.31 N	56.00 3.21 -15.36 N	60.15 2.71 -21.45 N	55.67 2.23 -24.36 N	51.82 2.38 -18.18 N	55.55 2.87 -18.03 N	59.40 3.38 -15.46 N	62.04 4.02 -11.27 N	64.00 2.97 -26.88 N	61.03 2.60 -22.41 N	83.52 3.01 -40.34 N	96.84 2.69 -60.21 N	98.90 4.79 -36.87 N	114.33 7.25 -20.34 N	107.90 2.71 -76.71 N	124.92 2.12 -97.65 N	127.27 2.63 -86.65 N	78.42 3.44 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.56 2.76 -22.44 N	63.51 2.50 -18.28 N	58.69 2.08 -18.85 N	56.13 2.06 -23.53 N
KEDC PORT_JEFF_GT3 24211	71.43 3.54 -26.31 N	56.00 3.21 -15.36 N	60.15 2.71 -21.45 N	55.67 2.23 -24.36 N	51.82 2.38 -18.18 N	55.55 2.87 -18.03 N	59.40 3.38 -15.46 N	62.04 4.02 -11.27 N	64.00 2.97 -26.88 N	61.03 2.60 -22.41 N	83.52 3.01 -40.34 N	96.84 2.69 -60.21 N	98.90 4.79 -36.87 N	114.33 7.25 -20.34 N	107.90 2.71 -76.71 N	124.92 2.12 -97.65 N	127.27 2.63 -86.65 N	78.42 3.44 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.56 2.76 -22.44 N	63.51 2.50 -18.28 N	58.69 2.08 -18.85 N	56.13 2.06 -23.53 N
KEDC_GLWD_GRP 24221	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.15 3.15 -28.85 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.05 2.93 -60.17 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	124.43 2.39 -96.90 N	127.94 3.31 -86.64 N	79.02 4.04 -20.32 N	75.13 3.20 -25.76 N	74.20 3.89 -25.54 N	68.45 4.11 -22.99 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
KEDC_GLWD_GT4 24219	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.17 3.15 -28.87 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.44 4.11 -22.98 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
KEDC_GLWD_GT5 24220	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	63.81 4.05 -13.02 N	66.17 3.15 -28.87 N	61.64 3.16 -22.45 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.44 4.11 -22.98 N	65.21 3.83 -18.64 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
KENSICO____ 23655	43.59 2.02 0.00 N	39.17 1.75 0.00 N	37.34 1.35 0.00 N	30.24 1.15 0.00 N	32.47 1.21 0.00 N	36.22 1.57 0.00 N	42.58 2.03 0.00 N	51.72 2.76 -2.22 N	62.83 2.21 -26.47 N	60.70 2.30 -22.38 N	83.29 2.85 -40.27 N	96.61 2.55 -60.12 N	98.60 4.55 -36.81 N	106.13 7.29 -12.11 N	107.01 2.55 -75.97 N	124.90 2.15 -97.60 N	127.22 2.58 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	54.84 2.48 -9.63 N	39.85 2.10 0.00 N	32.25 1.71 0.00 N
KIAC_JFK_AIRPORT 23541	138.38 2.21 -94.59 N	116.27 1.88 -76.97 N	107.40 1.33 -70.09 N	87.13 1.13 -56.92 N	73.98 1.19 -41.53 N	83.34 1.61 -47.08 N	74.16 1.98 -31.62 N	64.76 2.74 -15.27 N	68.42 2.22 -32.05 N	136.20 2.39 -97.77 N	119.52 2.94 -76.41 N	101.89 2.66 -65.29 N	98.95 4.33 -37.39 N	132.04 7.05 -38.26 N	130.53 2.54 -99.50 N	131.01 2.09 -103.77 N	127.22 2.58 -86.65 N	89.23 2.86 -31.71 N	102.83 2.26 -54.40 N	97.10 2.22 -50.10 N	84.03 2.22 -40.46 N	114.25 2.14 -69.38 N	84.26 1.94 -44.56 N	44.92 1.73 -12.65 N
KIAC_JFK_GT1 23816	138.38 2.21 -94.59 N	116.27 1.88 -76.97 N	107.40 1.33 -70.09 N	87.13 1.13 -56.92 N	73.98 1.19 -41.53 N	83.34 1.61 -47.08 N	74.16 1.98 -31.62 N	64.76 2.74 -15.27 N	68.42 2.22 -32.05 N	136.20 2.39 -97.77 N	119.52 2.94 -76.41 N	101.89 2.66 -65.29 N	98.95 4.33 -37.39 N	132.04 7.05 -38.26 N	130.53 2.54 -99.50 N	131.01 2.09 -103.77 N	127.22 2.58 -86.65 N	89.23 2.86 -31.71 N	102.83 2.26 -54.40 N	97.10 2.22 -50.10 N	84.03 2.22 -40.46 N	114.25 2.14 -69.38 N	84.26 1.94 -44.56 N	44.92 1.73 -12.65 N
KIAC_JFK_GT2 23817	138.38 2.21 -94.59 N	116.27 1.88 -76.97 N	107.40 1.33 -70.09 N	87.13 1.13 -56.92 N	73.98 1.19 -41.53 N	83.34 1.61 -47.08 N	74.16 1.98 -31.62 N	64.76 2.74 -15.27 N	68.42 2.22 -32.05 N	136.20 2.39 -97.77 N	119.52 2.94 -76.41 N	101.89 2.66 -65.29 N	98.95 4.33 -37.39 N	132.04 7.05 -38.26 N	130.53 2.54 -99.50 N	131.01 2.09 -103.77 N	127.22 2.58 -86.65 N	89.23 2.86 -31.71 N	102.83 2.26 -54.40 N	97.10 2.22 -50.10 N	84.03 2.22 -40.46 N	114.25 2.14 -69.38 N	84.26 1.94 -44.56 N	44.92 1.73 -12.65 N

KINTIGH____ 23543	37.82 -3.76 0.00 N	33.91 -3.51 0.00 N	32.55 -3.44 0.00 N	26.38 -2.71 0.00 N	28.26 -3.00 0.00 N	31.42 -3.23 0.00 N	36.58 -3.97 0.00 N	41.04 -6.00 -0.29 N	31.68 -4.00 -1.53 N	32.96 -3.69 -0.62 N	37.25 -4.04 -1.13 N	32.74 -2.94 -1.73 N	53.45 -4.82 -1.03 N	79.13 -7.93 -0.33 N	28.16 -2.42 -2.09 N	23.79 -2.06 -0.70 N	35.06 -2.93 0.00 N	49.82 -4.84 0.00 N	42.20 -3.97 0.00 N	40.17 -4.61 0.00 N	36.88 -4.47 0.00 N	37.88 -4.86 0.00 N	33.52 -4.24 0.00 N	27.66 -2.88 0.00 N
LEDERLE____ 23769	43.10 1.52 0.00 N	38.70 1.28 0.00 N	36.89 0.91 0.00 N	29.87 0.78 0.00 N	32.05 0.79 0.00 N	35.72 1.07 0.00 N	41.95 1.39 0.00 N	50.80 1.91 -2.14 N	61.43 1.63 -25.64 N	59.56 1.82 -21.72 N	81.40 2.18 -39.05 N	94.34 2.13 -58.27 N	96.75 3.81 -35.70 N	104.60 6.12 -11.75 N	104.55 2.34 -73.73 N	82.74 2.00 -55.59 N	40.99 2.74 -0.26 N	57.94 3.28 0.00 N	48.57 2.40 0.00 N	46.99 2.21 0.00 N	43.57 2.22 0.00 N	44.87 2.14 0.00 N	39.49 1.74 0.00 N	31.88 1.33 0.00 N
LINDEN COGEN____ 23786	43.82 2.24 0.00 N	39.35 1.92 0.00 N	37.45 1.47 0.00 N	30.33 1.24 0.00 N	32.57 1.32 0.00 N	36.39 1.74 0.00 N	42.83 2.28 0.00 N	52.14 3.17 -2.22 N	63.19 2.54 -26.50 N	61.09 2.65 -22.41 N	83.79 3.29 -40.33 N	97.04 2.89 -60.20 N	99.26 5.16 -36.87 N	107.19 8.34 -12.13 N	107.47 2.90 -76.08 N	125.11 2.32 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	55.18 2.82 -9.63 N	40.16 2.41 0.00 N	32.48 1.94 0.00 N
LIPA_MISC_IPP 23656	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.04 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
LITTLE FALLS____HYD 24013	44.84 3.26 0.00 N	40.47 3.05 0.00 N	38.67 2.69 0.00 N	31.28 2.19 0.00 N	33.52 2.27 0.00 N	37.26 2.61 0.00 N	43.88 3.33 0.00 N	50.73 4.04 0.05 N	36.44 3.01 0.72 N	38.67 3.24 0.60 N	42.90 3.80 1.07 N	35.68 3.38 1.65 N	62.05 5.79 0.97 N	95.03 8.62 0.32 N	29.35 2.88 2.02 N	27.00 2.53 0.68 N	41.39 3.40 0.00 N	59.52 4.86 0.00 N	49.87 3.70 0.00 N	48.60 3.83 0.00 N	45.07 3.72 0.00 N	46.43 3.69 0.00 N	40.76 3.00 0.00 N	32.97 2.43 0.00 N
LONG_LAKE_PHOENIX 24014	40.85 -0.73 0.00 N	36.73 -0.69 0.00 N	35.35 -0.63 0.00 N	28.52 -0.56 0.00 N	30.67 -0.59 0.00 N	33.98 -0.67 0.00 N	39.75 -0.81 0.00 N	46.06 -0.86 -0.17 N	34.37 -0.64 -0.86 N	35.68 -0.68 -0.33 N	39.94 -0.81 -0.59 N	34.11 -0.73 -0.90 N	56.55 -1.23 -0.54 N	85.06 -1.84 -0.18 N	28.96 -0.63 -1.10 N	25.01 -0.51 -0.37 N	37.23 -0.76 0.00 N	53.59 -1.07 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.98 -0.76 0.00 N	37.12 -0.63 0.00 N	29.99 -0.55 0.00 N
LOVETT____3 23632	42.94 1.36 0.00 N	38.61 1.19 0.00 N	36.83 0.84 0.00 N	29.82 0.74 0.00 N	32.00 0.75 0.00 N	35.65 1.00 0.00 N	41.83 1.27 0.00 N	50.59 1.69 -2.16 N	61.25 1.36 -25.75 N	59.32 1.46 -21.83 N	81.18 1.77 -39.24 N	94.22 1.75 -58.52 N	96.28 3.17 -35.88 N	103.61 5.07 -11.81 N	104.54 1.97 -74.08 N	82.50 1.64 -55.71 N	40.58 2.33 -0.26 N	57.82 3.16 0.00 N	48.56 2.39 0.00 N	46.99 2.21 0.00 N	43.55 2.20 0.00 N	44.68 1.95 0.00 N	39.32 1.57 0.00 N	31.82 1.28 0.00 N
LOVETT____4 23642	42.94 1.36 0.00 N	38.62 1.19 0.00 N	36.83 0.84 0.00 N	29.82 0.74 0.00 N	32.00 0.75 0.00 N	35.65 1.00 0.00 N	41.83 1.27 0.00 N	50.59 1.69 -2.16 N	61.26 1.36 -25.75 N	59.32 1.46 -21.83 N	81.21 1.78 -39.26 N	94.25 1.76 -58.54 N	96.30 3.18 -35.89 N	103.63 5.09 -11.81 N	104.57 1.97 -74.10 N	82.50 1.64 -55.72 N	40.58 2.33 -0.26 N	57.86 3.20 0.00 N	48.56 2.39 0.00 N	46.99 2.21 0.00 N	43.55 2.20 0.00 N	44.68 1.95 0.00 N	39.32 1.57 0.00 N	31.82 1.28 0.00 N
LOVETT____5 23593	42.95 1.37 0.00 N	38.62 1.20 0.00 N	36.83 0.85 0.00 N	29.83 0.74 0.00 N	32.01 0.75 0.00 N	35.65 1.00 0.00 N	41.84 1.28 0.00 N	50.60 1.70 -2.16 N	61.27 1.37 -25.75 N	59.34 1.48 -21.83 N	81.22 1.79 -39.26 N	94.26 1.77 -58.54 N	96.32 3.20 -35.89 N	103.66 5.12 -11.81 N	104.58 1.99 -74.10 N	82.51 1.64 -55.72 N	40.58 2.33 -0.26 N	57.94 3.28 0.00 N	48.57 2.40 0.00 N	46.99 2.21 0.00 N	43.57 2.22 0.00 N	44.69 1.96 0.00 N	39.33 1.57 0.00 N	31.82 1.28 0.00 N
LOWER RAQUET____HYD 24057	42.47 0.89 0.00 N	38.12 0.70 0.00 N	36.82 0.83 0.00 N	29.67 0.58 0.00 N	32.02 0.76 0.00 N	35.45 0.80 0.00 N	41.42 0.87 0.00 N	47.24 0.51 0.02 N	33.83 -0.01 0.31 N	35.49 -0.26 0.28 N	39.20 -0.47 0.49 N	32.48 -0.70 0.77 N	55.54 -1.24 0.45 N	84.88 -1.70 0.15 N	26.86 -0.71 0.92 N	24.12 -0.72 0.31 N	37.37 -0.61 0.00 N	54.11 -0.55 0.00 N	46.76 0.59 0.00 N	45.67 0.89 0.00 N	42.14 0.79 0.00 N	43.60 0.87 0.00 N	38.72 0.96 0.00 N	31.14 0.59 0.00 N
LOWER____HUDSON 24059	45.17 3.59 0.00 N	40.81 3.39 0.00 N	39.50 3.52 0.00 N	31.76 2.68 0.00 N	34.16 2.90 0.00 N	37.72 3.07 0.00 N	44.30 3.75 0.00 N	54.08 4.50 -2.83 N	70.13 2.80 -33.18 N	66.56 2.68 -27.86 N	93.08 2.73 -50.17 N	110.78 1.97 -74.87 N	106.19 3.10 -45.86 N	106.25 4.45 -15.07 N	124.21 1.17 -94.55 N	59.49 1.03 -33.31 N	39.87 1.87 -0.01 N	58.12 3.46 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.52 3.78 0.00 N	41.25 3.50 0.00 N	33.23 2.68 0.00 N
MG INDUSTRY____DRP 24185	44.07 2.49 0.00 N	39.85 2.43 0.00 N	38.60 2.62 0.00 N	31.05 1.97 0.00 N	33.45 2.19 0.00 N	36.85 2.20 0.00 N	42.96 2.41 0.00 N	52.70 3.17 -2.79 N	68.75 1.92 -32.67 N	65.19 1.72 -27.44 N	91.23 1.62 -49.44 N	108.68 0.95 -73.78 N	103.88 1.46 -45.19 N	103.75 2.17 -14.85 N	122.14 0.50 -93.15 N	56.84 0.47 -31.23 N	38.69 0.70 0.00 N	56.41 1.75 0.00 N	47.79 1.62 0.00 N	47.14 2.37 0.00 N	43.69 2.34 0.00 N	45.20 2.47 0.00 N	40.14 2.38 0.00 N	32.29 1.75 0.00 N
MILLIKEN____1 23584	38.14 -3.44 0.00 N	33.90 -3.53 0.00 N	32.60 -3.39 0.00 N	26.17 -2.91 0.00 N	28.13 -3.13 0.00 N	31.15 -3.50 0.00 N	36.85 -3.70 0.00 N	43.19 -3.92 -0.37 N	33.91 -2.49 -2.25 N	35.03 -2.20 -1.21 N	40.09 -2.25 -2.18 N	35.23 -1.94 -3.23 N	55.49 -3.73 -1.99 N	81.38 -6.00 -0.65 N	30.63 -1.95 -4.10 N	25.15 -1.37 -1.37 N	35.64 -2.35 0.00 N	51.25 -3.41 0.00 N	42.88 -3.29 0.00 N	41.35 -3.43 0.00 N	38.12 -3.23 0.00 N	39.58 -3.15 0.00 N	34.86 -2.89 0.00 N	27.82 -2.72 0.00 N

MILLIKEN___2 23585	38.12 -3.45 0.00 N	33.89 -3.54 0.00 N	32.59 -3.39 0.00 N	26.17 -2.91 0.00 N	28.13 -3.13 0.00 N	31.14 -3.51 0.00 N	36.85 -3.71 0.00 N	43.18 -3.93 0.00 N	33.91 -2.49 -2.25 N	35.03 -2.21 -1.21 N	40.08 -2.26 -2.18 N	35.23 -1.95 -3.23 N	55.48 -3.75 -1.99 N	81.35 -6.03 -0.65 N	30.63 -1.96 -4.10 N	25.12 -1.40 -1.37 N	35.64 -2.35 0.00 N	51.25 -3.41 0.00 N	42.88 -3.29 0.00 N	41.35 -3.43 0.00 N	38.12 -3.23 0.00 N	39.54 -3.20 0.00 N	34.86 -2.90 0.00 N	27.82 -2.73 0.00 N
MILLIKEN___DIESEL 23629	38.12 -3.45 0.00 N	33.89 -3.54 0.00 N	32.59 -3.39 0.00 N	26.17 -2.91 0.00 N	28.13 -3.13 0.00 N	31.14 -3.51 0.00 N	36.85 -3.71 0.00 N	43.18 -3.93 0.00 N	33.91 -2.49 -2.25 N	35.03 -2.21 -1.21 N	40.08 -2.26 -2.18 N	35.23 -1.95 -3.23 N	55.48 -3.75 -1.99 N	81.35 -6.03 -0.65 N	30.63 -1.96 -4.10 N	25.12 -1.40 -1.37 N	35.64 -2.35 0.00 N	51.25 -3.41 0.00 N	42.88 -3.29 0.00 N	41.35 -3.43 0.00 N	38.12 -3.23 0.00 N	39.54 -3.20 0.00 N	34.86 -2.90 0.00 N	27.82 -2.73 0.00 N
MODEL_CITY_ENERGY 24167	38.23 -3.35 0.00 N	34.32 -3.11 0.00 N	32.93 -3.05 0.00 N	26.59 -2.50 0.00 N	28.47 -2.79 0.00 N	31.70 -2.95 0.00 N	37.10 -3.45 0.00 N	41.65 -5.43 0.00 N	32.20 -3.68 -0.33 N	33.55 -3.20 -0.72 N	37.98 -3.48 -1.29 N	33.27 -2.62 -1.94 N	53.96 -4.46 -1.18 N	79.42 -7.70 -0.38 N	28.50 -2.39 -2.40 N	24.04 -1.91 -0.80 N	35.37 -2.62 0.00 N	49.94 -4.72 0.00 N	42.43 -3.73 0.00 N	40.17 -4.60 0.00 N	36.96 -4.39 0.00 N	38.45 -4.29 0.00 N	33.96 -3.79 0.00 N	27.95 -2.60 0.00 N
MOHAWK_PAPER___DRP 24187	45.11 3.53 0.00 N	40.77 3.34 0.00 N	39.49 3.50 0.00 N	31.75 2.66 0.00 N	34.17 2.92 0.00 N	37.68 3.03 0.00 N	44.19 3.64 0.00 N	54.11 4.51 -2.85 N	70.36 2.84 -33.37 N	66.79 2.72 -28.05 N	93.42 2.73 -50.52 N	111.16 1.90 -75.32 N	106.44 3.03 -46.17 N	106.30 4.40 -15.17 N	124.86 1.18 -95.19 N	59.70 1.02 -33.53 N	39.87 1.87 -0.01 N	58.12 3.46 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.42 3.69 0.00 N	41.22 3.47 0.00 N	33.13 2.59 0.00 N
MONGAUP___HYD 23641	42.26 0.68 0.00 N	38.00 0.58 0.00 N	36.30 0.31 0.00 N	29.41 0.33 0.00 N	31.57 0.31 0.00 N	35.14 0.49 0.00 N	41.16 0.61 0.00 N	49.61 0.84 -2.03 N	59.25 0.79 -24.31 N	57.55 0.88 -20.64 N	78.46 1.21 -37.08 N	90.48 1.22 -55.31 N	93.33 2.20 -33.90 N	101.43 3.54 -11.16 N	99.88 1.33 -70.06 N	75.71 1.07 -49.49 N	39.69 1.48 -0.22 N	56.19 1.53 0.00 N	47.48 1.31 0.00 N	46.04 1.27 0.00 N	42.62 1.27 0.00 N	43.76 1.03 0.00 N	38.49 0.74 0.00 N	31.16 0.61 0.00 N
MONTAUK___DIESEL 23721	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
N SALMON___HYD 24042	41.57 0.00 0.00 N	37.35 -0.08 0.00 N	36.03 0.04 0.00 N	29.00 -0.09 0.00 N	31.23 -0.03 0.00 N	34.56 -0.09 0.00 N	40.45 -0.10 0.00 N	46.78 0.06 0.02 N	33.68 -0.12 0.35 N	35.47 -0.27 0.29 N	39.13 -0.51 0.52 N	32.50 -0.63 0.81 N	55.79 -0.97 0.48 N	85.25 -1.33 0.16 N	26.94 -0.57 0.98 N	24.33 -0.49 0.33 N	37.60 -0.39 0.00 N	54.42 -0.24 0.00 N	45.71 -0.46 0.00 N	44.69 -0.08 0.00 N	41.35 0.00 0.00 N	42.73 -0.01 0.00 N	37.84 0.08 0.00 N	30.46 -0.09 0.00 N
N.E_GEN_SANDY PD 24062	43.12 1.55 0.00 N	38.93 1.51 0.00 N	37.62 1.63 0.00 N	30.33 1.25 0.00 N	32.60 1.34 0.00 N	36.04 1.39 0.00 N	42.16 1.61 0.00 N	51.43 2.04 -2.65 N	66.52 1.24 -31.13 N	63.34 1.11 -26.21 N	88.48 1.12 -47.19 N	105.11 0.78 -70.39 N	101.63 1.26 -43.13 N	102.71 1.80 -14.18 N	117.88 0.43 -88.96 N	68.07 0.35 -42.57 N	38.71 0.61 -0.11 N	55.95 1.29 0.00 N	47.16 0.99 0.00 N	46.18 1.40 0.00 N	42.81 1.46 0.00 N	44.39 1.66 0.00 N	39.31 1.56 0.00 N	31.79 1.24 0.00 N
NARROWS_GT1_1 24228	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_2 24229	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_3 24230	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_4 24231	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_5 24232	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N

NARROWS_GT1_6 24233	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_7 24234	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_8 24235	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT1_GRP 23726	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_1 24236	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_2 24237	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_3 24238	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_4 24239	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_5 24240	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_6 24241	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_7 24242	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_8 24243	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N
NARROWS_GT2_GRP 23741	103.84 2.83 -59.43 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.56 2.23 -27.68 N	43.11 2.55 0.00 N	77.90 3.39 -27.77 N	66.60 2.61 -29.85 N	61.01 2.57 -22.41 N	83.68 3.18 -40.33 N	96.88 2.73 -60.20 N	110.77 4.90 -48.63 N	172.76 8.01 -78.02 N	171.41 2.77 -140.15 N	179.62 2.23 -152.24 N	160.44 2.58 -119.87 N	162.34 3.45 -104.23 N	186.09 2.76 -137.16 N	157.64 2.71 -110.16 N	157.10 2.89 -112.86 N	165.83 2.92 -120.18 N	152.77 2.89 -112.12 N	88.06 2.38 -55.14 N

NEG CAPITAL___MECHNVIL 23645	45.17 3.59 0.00 N	40.81 3.39 0.00 N	39.50 3.52 0.00 N	31.76 2.68 0.00 N	34.16 2.90 0.00 N	37.72 3.07 0.00 N	44.30 3.75 0.00 N	54.09 4.50 -2.84 N	70.22 2.80 -33.27 N	66.65 2.68 -27.95 N	93.24 2.73 -50.34 N	111.00 1.97 -75.08 N	106.34 3.10 -46.01 N	106.30 4.45 -15.12 N	124.52 1.17 -94.86 N	59.59 1.03 -33.42 N	39.87 1.87 -0.01 N	58.12 3.46 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.52 3.78 0.00 N	41.25 3.50 0.00 N	33.23 2.68 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.58 -6.00 0.00 N	31.65 -5.77 0.00 N	30.39 -5.60 0.00 N	24.33 -4.75 0.00 N	26.03 -5.23 0.00 N	28.86 -5.79 0.00 N	34.24 -6.31 0.00 N	39.15 -7.86 -0.26 N	30.44 -5.00 -1.29 N	32.45 -4.14 -0.56 N	36.98 -4.19 -1.01 N	31.89 -3.50 -1.45 N	51.28 -6.87 -0.92 N	75.42 -11.61 -0.30 N	26.57 -3.80 -1.88 N	22.88 -2.90 -0.63 N	33.75 -4.24 0.00 N	48.17 -6.49 0.00 N	40.64 -5.53 0.00 N	38.34 -6.43 0.00 N	35.10 -6.26 0.00 N	36.92 -5.82 0.00 N	32.55 -5.20 0.00 N	26.06 -4.48 0.00 N
NEG CENTRAL___DRP 24199	43.81 2.23 0.00 N	39.30 1.87 0.00 N	37.63 1.64 0.00 N	30.35 1.26 0.00 N	32.59 1.33 0.00 N	36.20 1.55 0.00 N	42.50 1.95 0.00 N	49.51 2.49 -0.28 N	37.00 1.36 -1.49 N	37.96 1.32 -0.61 N	42.67 1.39 -1.11 N	36.86 1.21 -1.71 N	60.73 2.49 -1.01 N	91.16 4.09 -0.33 N	32.10 1.53 -2.08 N	27.51 1.66 -0.70 N	40.24 2.25 0.00 N	57.64 2.98 0.00 N	48.03 1.86 0.00 N	46.81 2.04 0.00 N	43.41 2.06 0.00 N	44.54 1.81 0.00 N	39.28 1.53 0.00 N	31.86 1.32 0.00 N
NEG CENTRAL___INDECK 23768	40.07 -1.51 0.00 N	35.89 -1.53 0.00 N	34.35 -1.63 0.00 N	27.78 -1.31 0.00 N	29.81 -1.45 0.00 N	33.22 -1.43 0.00 N	38.91 -1.64 0.00 N	44.47 -2.65 -0.38 N	34.57 -1.54 -1.96 N	35.64 -1.23 -0.84 N	40.29 -1.39 -1.51 N	35.36 -0.82 -2.24 N	57.46 -1.16 -1.39 N	85.07 -2.11 -0.45 N	30.75 -0.56 -2.82 N	25.67 -0.42 -0.95 N	37.40 -0.59 0.00 N	53.37 -1.29 0.00 N	44.98 -1.19 0.00 N	43.03 -1.75 0.00 N	39.50 -1.85 0.00 N	40.67 -2.07 0.00 N	35.88 -1.88 0.00 N	29.28 -1.26 0.00 N
NEG CENTRAL___SENECA 23627	41.58 0.00 0.00 N	37.42 0.00 0.00 N	35.99 0.00 0.00 N	29.09 0.00 0.00 N	31.26 0.00 0.00 N	34.65 0.00 0.00 N	40.55 0.00 0.00 N	46.75 0.00 0.00 N	34.15 0.00 0.00 N	36.03 0.00 0.00 N	40.17 0.00 0.00 N	33.95 0.00 0.00 N	57.24 0.00 0.00 N	86.73 0.00 0.00 N	28.49 0.00 0.00 N	25.15 0.00 0.00 N	37.99 0.00 0.00 N	54.66 0.00 0.00 N	46.17 0.00 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.73 0.00 0.00 N	37.75 0.00 0.00 N	30.54 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.02 -2.55 0.00 N	34.78 -2.65 0.00 N	33.43 -2.56 0.00 N	26.79 -2.30 0.00 N	28.76 -2.50 0.00 N	31.88 -2.77 0.00 N	37.81 -2.74 0.00 N	44.15 -2.87 -0.27 N	34.01 -1.65 -1.51 N	35.64 -1.08 -0.69 N	40.51 -0.89 -1.24 N	34.93 -0.89 -1.87 N	56.06 -2.31 -1.13 N	82.98 -4.12 -0.37 N	29.41 -1.40 -2.32 N	25.04 -0.89 -0.78 N	36.57 -1.42 0.00 N	52.56 -2.10 0.00 N	44.20 -1.97 0.00 N	42.36 -2.42 0.00 N	39.00 -2.35 0.00 N	40.79 -1.94 0.00 N	35.96 -1.80 0.00 N	28.59 -1.95 0.00 N
NEG MILLWOOD___DRP 24198	43.16 1.58 0.00 N	38.81 1.39 0.00 N	37.09 1.11 0.00 N	30.05 0.96 0.00 N	32.26 1.00 0.00 N	35.93 1.28 0.00 N	42.15 1.60 0.00 N	51.12 2.10 -2.27 N	62.86 1.68 -27.03 N	60.64 1.76 -22.85 N	83.66 2.18 -41.31 N	97.55 1.99 -61.61 N	98.55 3.57 -37.75 N	104.77 5.67 -12.37 N	108.07 2.00 -77.58 N	120.08 1.66 -93.27 N	126.76 2.16 -86.61 N	77.66 2.68 -20.32 N	74.19 2.25 -25.77 N	72.54 2.22 -25.54 N	66.07 2.14 -22.58 N	54.32 1.96 -9.63 N	39.38 1.62 0.00 N	31.90 1.36 0.00 N
NEG NORTH_FLCN_SEA 23793	42.82 1.24 0.00 N	38.32 0.90 0.00 N	36.71 0.72 0.00 N	29.63 0.54 0.00 N	31.86 0.60 0.00 N	35.44 0.79 0.00 N	41.72 1.17 0.00 N	48.44 1.73 0.03 N	35.37 1.59 0.37 N	37.63 1.91 0.30 N	41.89 2.26 0.54 N	35.12 2.00 0.83 N	60.07 3.32 0.49 N	91.52 4.95 0.16 N	29.12 1.65 1.01 N	26.30 1.49 0.34 N	39.90 1.92 0.00 N	57.43 2.77 0.00 N	48.30 2.13 0.00 N	46.54 1.77 0.00 N	42.96 1.61 0.00 N	44.47 1.73 0.00 N	39.11 1.35 0.00 N	31.41 0.87 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.14 -0.44 0.00 N	36.93 -0.49 0.00 N	35.60 -0.39 0.00 N	28.79 -0.30 0.00 N	30.98 -0.28 0.00 N	34.43 -0.22 0.00 N	40.29 -0.26 0.00 N	46.39 -0.33 0.03 N	33.44 -0.34 0.36 N	35.27 -0.46 0.30 N	39.09 -0.55 0.53 N	32.44 -0.68 0.83 N	55.50 -1.25 0.49 N	84.70 -1.87 0.16 N	26.81 -0.68 1.01 N	24.16 -0.65 0.34 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.66 -0.51 0.00 N	44.33 -0.45 0.00 N	40.94 -0.41 0.00 N	42.28 -0.45 0.00 N	37.53 -0.22 0.00 N	30.25 -0.29 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.43 -0.15 0.00 N	37.16 -0.26 0.00 N	35.85 -0.14 0.00 N	28.94 -0.15 0.00 N	31.16 -0.09 0.00 N	34.70 0.05 0.00 N	40.59 0.04 0.00 N	46.85 0.13 0.03 N	33.70 -0.08 0.37 N	35.50 -0.23 0.30 N	39.27 -0.36 0.54 N	32.44 -0.67 0.83 N	55.49 -1.26 0.49 N	84.68 -1.89 0.16 N	26.76 -0.73 1.01 N	24.13 -0.68 0.34 N	37.20 -0.79 0.00 N	54.08 -0.58 0.00 N	45.70 -0.47 0.00 N	44.36 -0.41 0.00 N	40.98 -0.38 0.00 N	42.63 -0.10 0.00 N	37.91 0.16 0.00 N	30.46 -0.08 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.43 -0.15 0.00 N	37.16 -0.26 0.00 N	35.85 -0.14 0.00 N	28.94 -0.15 0.00 N	31.16 -0.09 0.00 N	34.70 0.05 0.00 N	40.59 0.04 0.00 N	46.85 0.13 0.03 N	33.70 -0.08 0.37 N	35.50 -0.23 0.30 N	39.27 -0.36 0.54 N	32.44 -0.67 0.83 N	55.49 -1.26 0.49 N	84.68 -1.89 0.16 N	26.76 -0.73 1.01 N	24.13 -0.68 0.34 N	37.20 -0.79 0.00 N	54.08 -0.58 0.00 N	45.70 -0.47 0.00 N	44.36 -0.41 0.00 N	40.98 -0.38 0.00 N	42.63 -0.10 0.00 N	37.91 0.16 0.00 N	30.46 -0.08 0.00 N
NEG NORTH___PLATTSBURG 23628	40.95 -0.63 0.00 N	36.73 -0.69 0.00 N	35.40 -0.59 0.00 N	28.60 -0.49 0.00 N	30.79 -0.47 0.00 N	34.32 -0.33 0.00 N	40.13 -0.42 0.00 N	46.24 -0.48 0.03 N	33.31 -0.47 0.37 N	35.12 -0.61 0.30 N	38.90 -0.73 0.54 N	32.17 -0.94 0.83 N	55.03 -1.72 0.49 N	83.93 -2.64 0.16 N	26.53 -0.95 1.01 N	23.95 -0.86 0.34 N	36.84 -1.14 0.00 N	53.49 -1.17 0.00 N	45.24 -0.93 0.00 N	43.88 -0.89 0.00 N	40.54 -0.81 0.00 N	42.07 -0.66 0.00 N	37.43 -0.33 0.00 N	30.12 -0.42 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.76 -3.82 0.00 N	33.86 -3.56 0.00 N	32.49 -3.50 0.00 N	26.29 -2.80 0.00 N	28.16 -3.10 0.00 N	31.33 -3.32 0.00 N	36.50 -4.05 0.00 N	40.83 -6.25 -0.33 N	31.67 -4.19 -1.71 N	32.90 -3.83 -0.71 N	37.22 -4.22 -1.28 N	32.78 -3.09 -1.93 N	53.28 -5.12 -1.17 N	78.56 -8.55 -0.38 N	28.23 -2.63 -2.37 N	23.76 -2.18 -0.80 N	34.90 -3.09 0.00 N	49.57 -5.09 0.00 N	41.93 -4.24 0.00 N	39.95 -4.83 0.00 N	36.56 -4.79 0.00 N	37.60 -5.13 0.00 N	33.37 -4.39 0.00 N	27.56 -2.98 0.00 N

NEG_WEST___LANCASTR 23811	37.65 -3.93 0.00 N	33.74 -3.68 0.00 N	32.29 -3.70 0.00 N	26.24 -2.85 0.00 N	28.14 -3.12 0.00 N	31.34 -3.31 0.00 N	36.50 -4.05 0.00 N	41.58 -5.55 -0.39 N	32.54 -3.60 -1.99 N	33.47 -3.39 -0.84 N	38.01 -3.67 -1.51 N	33.59 -2.59 -2.23 N	54.48 -4.13 -1.38 N	80.76 -6.41 -0.44 N	29.37 -1.90 -2.78 N	24.41 -1.66 -0.93 N	35.59 -2.40 0.00 N	50.56 -4.10 0.00 N	42.78 -3.39 0.00 N	40.87 -3.90 0.00 N	37.38 -3.97 0.00 N	38.37 -4.36 0.00 N	33.86 -3.90 0.00 N	27.68 -2.86 0.00 N
NEG_PENN_ALLEGHNY 23528	41.50 -0.08 0.00 N	37.34 -0.09 0.00 N	35.73 -0.26 0.00 N	28.99 -0.09 0.00 N	31.16 -0.10 0.00 N	34.63 -0.02 0.00 N	40.43 -0.12 0.00 N	47.39 -0.07 -0.72 N	38.05 -0.09 -3.98 N	37.53 -0.32 -1.83 N	43.19 -0.26 -3.29 N	38.95 0.07 -4.94 N	60.67 0.43 -3.00 N	88.48 0.75 -1.00 N	35.09 0.33 -6.27 N	27.48 0.24 -2.10 N	38.30 0.31 0.00 N	54.86 0.20 0.00 N	46.60 0.43 0.00 N	45.35 0.58 0.00 N	41.78 0.43 0.00 N	42.89 0.16 0.00 N	37.83 0.07 0.00 N	30.67 0.13 0.00 N
NEG___GEN_MONROE 24207	41.80 0.23 0.00 N	37.55 0.13 0.00 N	36.08 0.10 0.00 N	29.01 -0.08 0.00 N	31.16 -0.10 0.00 N	34.61 -0.04 0.00 N	40.74 0.19 0.00 N	47.40 0.38 -0.28 N	36.04 0.41 -1.48 N	37.28 0.65 -0.60 N	42.01 0.76 -1.09 N	36.15 0.53 -1.68 N	59.23 1.00 -0.99 N	88.44 1.39 -0.32 N	30.90 0.38 -2.03 N	26.25 0.42 -0.68 N	38.66 0.67 0.00 N	55.50 0.84 0.00 N	46.91 0.75 0.00 N	45.14 0.36 0.00 N	41.70 0.35 0.00 N	43.14 0.41 0.00 N	37.97 0.21 0.00 N	30.74 0.19 0.00 N
NEPA___ENERGY 23901	37.24 -4.34 0.00 N	33.21 -4.21 0.00 N	31.75 -4.24 0.00 N	26.00 -3.09 0.00 N	27.90 -3.36 0.00 N	30.98 -3.67 0.00 N	36.05 -4.51 0.00 N	41.77 -5.41 -0.43 N	33.07 -3.25 -2.16 N	33.81 -3.14 -0.92 N	38.61 -3.21 -1.65 N	34.32 -2.04 -2.42 N	55.48 -3.27 -1.51 N	82.58 -4.63 -0.49 N	30.27 -1.27 -3.04 N	25.05 -1.12 -1.02 N	36.08 -1.90 0.00 N	51.09 -3.57 0.00 N	43.25 -2.92 0.00 N	41.29 -3.48 0.00 N	37.82 -3.53 0.00 N	39.09 -3.65 0.00 N	34.21 -3.55 0.00 N	27.64 -2.90 0.00 N
NEVERSINK___HYD 23608	40.84 -0.73 0.00 N	36.73 -0.70 0.00 N	35.07 -0.92 0.00 N	28.28 -0.80 0.00 N	30.38 -0.87 0.00 N	33.64 -1.01 0.00 N	39.24 -1.31 0.00 N	47.34 -1.32 -1.92 N	56.68 -0.62 -23.15 N	55.28 -0.40 -19.65 N	75.40 -0.33 -35.57 N	86.92 -0.09 -53.07 N	87.34 -2.39 -32.50 N	92.98 -4.39 -10.63 N	93.91 -1.29 -66.71 N	64.22 -1.17 -40.24 N	36.48 -1.66 -0.15 N	52.22 -2.44 0.00 N	44.10 -2.07 0.00 N	42.31 -2.46 0.00 N	40.87 -0.48 0.00 N	42.12 -0.61 0.00 N	37.09 -0.67 0.00 N	29.89 -0.65 0.00 N
NIAGARA___ 23760	37.84 -3.74 0.00 N	33.96 -3.46 0.00 N	32.59 -3.40 0.00 N	26.32 -2.77 0.00 N	28.17 -3.09 0.00 N	31.37 -3.28 0.00 N	36.68 -3.88 0.00 N	40.91 -6.16 -0.33 N	31.67 -4.19 -1.71 N	33.03 -3.71 -0.71 N	37.38 -4.06 -1.27 N	32.81 -3.06 -1.92 N	53.16 -5.24 -1.16 N	78.08 -9.03 -0.38 N	28.06 -2.79 -2.37 N	23.73 -2.21 -0.79 N	34.99 -3.00 0.00 N	49.33 -5.33 0.00 N	41.69 -4.48 0.00 N	39.73 -5.05 0.00 N	36.40 -4.95 0.00 N	37.78 -4.95 0.00 N	33.44 -4.32 0.00 N	27.60 -2.94 0.00 N
NINE_MILE_1 23575	40.18 -1.40 0.00 N	36.14 -1.28 0.00 N	34.74 -1.24 0.00 N	28.07 -1.02 0.00 N	30.16 -1.10 0.00 N	33.44 -1.21 0.00 N	39.13 -1.42 0.00 N	45.16 -1.73 -0.14 N	33.65 -1.22 -0.72 N	35.09 -1.21 -0.28 N	39.32 -1.35 -0.50 N	33.63 -1.10 -0.79 N	55.85 -1.85 -0.46 N	84.01 -2.87 -0.15 N	28.50 -0.93 -0.94 N	24.69 -0.77 -0.32 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.27 -1.50 0.00 N	39.83 -1.53 0.00 N	41.17 -1.56 0.00 N	36.40 -1.35 0.00 N	29.47 -1.07 0.00 N
NINE_MILE_2 23744	40.10 -1.47 0.00 N	36.07 -1.35 0.00 N	34.67 -1.31 0.00 N	28.01 -1.07 0.00 N	30.10 -1.16 0.00 N	33.37 -1.28 0.00 N	39.06 -1.50 0.00 N	45.07 -1.81 -0.14 N	33.58 -1.28 -0.72 N	35.02 -1.28 -0.28 N	39.24 -1.43 -0.50 N	33.57 -1.16 -0.78 N	55.73 -1.96 -0.46 N	83.84 -3.04 -0.15 N	28.44 -0.98 -0.93 N	24.67 -0.79 -0.31 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.64 -1.53 0.00 N	42.98 -1.79 0.00 N	39.70 -1.65 0.00 N	41.12 -1.62 0.00 N	36.34 -1.42 0.00 N	29.42 -1.12 0.00 N
NM_CAPITAL___DRP 24208	44.88 3.31 0.00 N	40.59 3.17 0.00 N	39.34 3.35 0.00 N	31.63 2.54 0.00 N	34.05 2.79 0.00 N	37.53 2.88 0.00 N	43.96 3.41 0.00 N	53.84 4.27 -2.83 N	70.00 2.68 -33.17 N	66.41 2.53 -27.85 N	92.86 2.52 -50.17 N	110.54 1.73 -74.87 N	105.84 2.75 -45.86 N	105.78 3.98 -15.07 N	124.06 1.05 -94.53 N	59.44 0.99 -33.31 N	39.50 1.50 -0.01 N	57.67 3.01 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.19 3.46 0.00 N	41.01 3.25 0.00 N	33.00 2.46 0.00 N
NM_CENTRAL___DRP 24181	41.09 -0.48 0.00 N	36.94 -0.48 0.00 N	35.56 -0.43 0.00 N	28.68 -0.41 0.00 N	30.84 -0.42 0.00 N	34.18 -0.47 0.00 N	39.99 -0.56 0.00 N	46.32 -0.61 -0.18 N	34.57 -0.45 -0.87 N	35.88 -0.46 -0.31 N	40.13 -0.60 -0.56 N	34.26 -0.55 -0.86 N	56.85 -0.90 -0.51 N	85.51 -1.39 -0.17 N	29.06 -0.48 -1.05 N	25.21 -0.29 -0.35 N	37.61 -0.38 0.00 N	54.11 -0.55 0.00 N	45.71 -0.46 0.00 N	44.33 -0.45 0.00 N	40.93 -0.42 0.00 N	42.23 -0.50 0.00 N	37.29 -0.46 0.00 N	30.12 -0.42 0.00 N
NM_FRONTIER___DRP 24179	38.02 -3.56 0.00 N	34.12 -3.30 0.00 N	32.74 -3.24 0.00 N	26.44 -2.65 0.00 N	28.30 -2.95 0.00 N	31.52 -3.13 0.00 N	36.85 -3.70 0.00 N	41.14 -5.94 -0.33 N	31.85 -4.03 -1.73 N	33.23 -3.51 -0.72 N	37.62 -3.84 -1.29 N	33.01 -2.88 -1.95 N	53.48 -4.94 -1.18 N	78.56 -8.55 -0.38 N	28.25 -2.64 -2.40 N	23.83 -2.12 -0.80 N	35.01 -2.98 0.00 N	49.45 -5.21 0.00 N	42.01 -4.15 0.00 N	39.75 -5.02 0.00 N	36.58 -4.77 0.00 N	37.97 -4.77 0.00 N	33.63 -4.12 0.00 N	27.74 -2.80 0.00 N
NM_ST_REGIS___HYD 24053	41.58 0.00 0.00 N	37.42 0.00 0.00 N	35.99 0.00 0.00 N	29.09 0.00 0.00 N	31.26 0.00 0.00 N	34.65 0.00 0.00 N	40.55 0.00 0.00 N	46.75 0.00 0.00 N	34.15 0.00 0.00 N	36.03 0.00 0.00 N	40.17 0.00 0.00 N	33.95 0.00 0.00 N	57.24 0.00 0.00 N	86.73 0.00 0.00 N	28.49 0.00 0.00 N	25.15 0.00 0.00 N	37.99 0.00 0.00 N	54.66 0.00 0.00 N	46.17 0.00 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.73 0.00 0.00 N	37.75 0.00 0.00 N	30.54 0.00 0.00 N
NORTHPORT___1 23551	71.07 3.18 -26.31 N	55.65 2.86 -15.36 N	59.86 2.42 -21.45 N	55.44 2.00 -24.36 N	51.58 2.14 -18.18 N	55.26 2.58 -18.03 N	59.07 3.06 -15.46 N	61.53 3.59 -11.20 N	63.46 2.52 -26.79 N	60.63 2.20 -22.40 N	83.23 2.72 -40.34 N	96.60 2.45 -60.21 N	98.42 4.31 -36.87 N	113.82 6.75 -20.34 N	107.62 2.42 -76.71 N	124.64 1.85 -97.65 N	127.15 2.51 -86.65 N	77.83 2.85 -20.32 N	74.13 2.20 -25.77 N	72.57 2.26 -25.54 N	66.11 2.31 -22.44 N	63.24 2.23 -18.27 N	58.60 1.99 -18.85 N	56.01 1.94 -23.53 N

NORTHPORT___2 23552	71.06 3.18 -26.31 N	55.65 2.86 -15.36 N	59.86 2.42 -21.45 N	55.45 2.00 -24.36 N	51.58 2.14 -18.18 N	55.26 2.58 -18.03 N	59.06 3.04 -15.46 N	61.49 3.55 -11.20 N	63.42 2.48 -26.79 N	60.61 2.18 -22.40 N	83.21 2.71 -40.34 N	96.59 2.43 -60.21 N	98.40 4.29 -36.87 N	113.79 6.72 -20.34 N	107.62 2.42 -76.71 N	124.64 1.85 -97.65 N	127.15 2.51 -86.65 N	77.83 2.85 -20.32 N	74.13 2.20 -25.77 N	72.57 2.26 -25.54 N	66.11 2.31 -22.44 N	63.22 2.22 -18.27 N	58.55 1.95 -18.85 N	55.99 1.92 -23.53 N
NORTHPORT___3 23553	70.55 2.66 -26.31 N	55.09 2.31 -15.36 N	59.41 1.98 -21.45 N	55.20 1.76 -24.36 N	51.31 1.87 -18.18 N	54.99 2.31 -18.03 N	58.84 2.82 -15.46 N	61.33 3.41 -11.18 N	63.27 2.35 -26.78 N	60.42 1.99 -22.40 N	82.96 2.45 -40.34 N	96.23 2.08 -60.21 N	97.88 3.77 -36.87 N	113.05 5.98 -20.34 N	107.38 2.18 -76.71 N	124.59 1.80 -97.65 N	127.12 2.48 -86.65 N	77.83 2.85 -20.32 N	74.25 2.31 -25.77 N	72.57 2.26 -25.54 N	66.11 2.31 -22.44 N	62.98 1.98 -18.27 N	58.41 1.81 -18.85 N	55.85 1.78 -23.53 N
NORTHPORT___4 23650	70.61 2.72 -26.31 N	55.15 2.37 -15.36 N	59.45 2.01 -21.45 N	55.21 1.77 -24.36 N	51.32 1.88 -18.18 N	55.00 2.32 -18.03 N	58.86 2.85 -15.46 N	61.39 3.47 -11.18 N	63.31 2.38 -26.78 N	60.42 1.99 -22.40 N	82.96 2.45 -40.34 N	96.24 2.08 -60.21 N	97.90 3.79 -36.87 N	113.08 6.01 -20.34 N	107.39 2.19 -76.71 N	124.59 1.80 -97.65 N	127.12 2.48 -86.65 N	77.83 2.85 -20.32 N	74.39 2.46 -25.77 N	72.57 2.26 -25.54 N	66.11 2.31 -22.44 N	62.99 1.99 -18.27 N	58.46 1.85 -18.85 N	55.91 1.84 -23.53 N
NORTHPORT___IC 23718	70.61 2.72 -26.31 N	55.15 2.37 -15.36 N	59.45 2.01 -21.45 N	55.21 1.77 -24.36 N	51.32 1.88 -18.18 N	55.00 2.32 -18.03 N	58.86 2.85 -15.46 N	61.41 3.47 -11.20 N	63.32 2.38 -26.79 N	60.42 1.99 -22.40 N	82.96 2.45 -40.34 N	96.24 2.08 -60.21 N	97.90 3.79 -36.87 N	113.08 6.01 -20.34 N	107.39 2.19 -76.71 N	124.59 1.80 -97.65 N	127.12 2.48 -86.65 N	77.83 2.85 -20.32 N	74.39 2.46 -25.77 N	72.57 2.26 -25.54 N	66.11 2.31 -22.44 N	62.99 1.99 -18.27 N	58.46 1.85 -18.85 N	55.91 1.84 -23.53 N
NSINS_S_GLNS_FALLS 23858	45.96 4.38 0.00 N	41.33 3.90 0.00 N	40.13 4.14 0.00 N	32.26 3.18 0.00 N	34.60 3.34 0.00 N	38.32 3.67 0.00 N	44.87 4.32 0.00 N	55.10 5.46 -2.89 N	71.49 3.54 -33.80 N	67.88 3.46 -28.39 N	95.02 3.71 -51.13 N	113.16 2.96 -76.25 N	108.80 4.82 -46.74 N	109.19 7.10 -15.36 N	126.66 1.81 -96.37 N	62.27 1.57 -35.55 N	40.62 2.60 -0.03 N	59.32 4.66 0.00 N	49.81 3.64 0.00 N	49.07 4.30 0.00 N	45.52 4.17 0.00 N	47.12 4.38 0.00 N	41.86 4.11 0.00 N	33.82 3.28 0.00 N
NUCOR_STEEL___DRP 24197	39.02 -2.55 0.00 N	34.78 -2.65 0.00 N	33.43 -2.56 0.00 N	26.79 -2.30 0.00 N	28.76 -2.50 0.00 N	31.88 -2.77 0.00 N	37.81 -2.74 0.00 N	44.15 -2.87 -0.27 N	34.01 -1.65 -1.51 N	35.64 -1.08 -0.69 N	40.51 -0.89 -1.24 N	34.93 -0.89 -1.87 N	56.06 -2.31 -1.13 N	82.98 -4.12 -0.37 N	29.41 -1.40 -2.32 N	25.04 -0.89 -0.78 N	36.57 -1.42 0.00 N	52.56 -2.10 0.00 N	44.20 -1.97 0.00 N	42.36 -2.42 0.00 N	39.00 -2.35 0.00 N	40.79 -1.94 0.00 N	35.96 -1.80 0.00 N	28.59 -1.95 0.00 N
NYISO_LBMP_REFERENCE 24008	41.58 0.00 0.00 N	37.42 0.00 0.00 N	35.99 0.00 0.00 N	29.09 0.00 0.00 N	31.26 0.00 0.00 N	34.65 0.00 0.00 N	40.55 0.00 0.00 N	46.75 0.00 0.00 N	34.15 0.00 0.00 N	36.03 0.00 0.00 N	40.17 0.00 0.00 N	33.95 0.00 0.00 N	57.24 0.00 0.00 N	86.73 0.00 0.00 N	28.49 0.00 0.00 N	25.15 0.00 0.00 N	37.99 0.00 0.00 N	54.66 0.00 0.00 N	46.17 0.00 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.73 0.00 0.00 N	37.75 0.00 0.00 N	30.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	71.23 3.35 -26.31 N	55.77 2.98 -15.36 N	59.97 2.53 -21.45 N	55.54 2.09 -24.36 N	51.67 2.23 -18.18 N	55.38 2.70 -18.03 N	59.26 3.24 -15.46 N	61.99 3.89 -11.35 N	63.93 2.81 -26.97 N	60.99 2.56 -22.41 N	83.64 3.13 -40.34 N	96.95 2.79 -60.21 N	99.01 4.90 -36.87 N	114.72 7.64 -20.34 N	107.93 2.73 -76.71 N	124.92 2.13 -97.65 N	127.57 2.93 -86.65 N	78.43 3.45 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.60 2.76 -22.49 N	63.74 2.71 -18.30 N	58.93 2.32 -18.85 N	56.22 2.15 -23.53 N
NYPA_GOWANUS____GT5 24156	44.43 2.85 0.00 N	39.89 2.46 0.00 N	37.97 1.99 0.00 N	30.75 1.67 0.00 N	33.03 1.77 0.00 N	36.90 2.25 0.00 N	43.41 2.86 0.00 N	52.81 3.84 -2.22 N	63.66 3.01 -26.50 N	61.53 3.09 -22.41 N	84.27 3.77 -40.33 N	97.36 3.22 -60.20 N	99.83 5.73 -36.87 N	108.14 9.29 -12.13 N	107.76 3.19 -76.08 N	125.33 2.54 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.96 3.65 -25.54 N	67.35 3.42 -22.58 N	55.74 3.38 -9.63 N	40.74 2.99 0.00 N	32.93 2.39 0.00 N
NYPA_GOWANUS____GT6 24157	44.43 2.85 0.00 N	39.89 2.46 0.00 N	37.97 1.99 0.00 N	30.75 1.67 0.00 N	33.03 1.77 0.00 N	36.90 2.25 0.00 N	43.41 2.86 0.00 N	52.81 3.84 -2.22 N	63.66 3.01 -26.50 N	61.53 3.09 -22.41 N	84.27 3.77 -40.33 N	97.36 3.22 -60.20 N	99.83 5.73 -36.87 N	108.14 9.29 -12.13 N	107.76 3.19 -76.08 N	125.33 2.54 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.96 3.65 -25.54 N	67.35 3.42 -22.58 N	55.74 3.38 -9.63 N	40.74 2.99 0.00 N	32.93 2.39 0.00 N
NYPA_HARLEM__RVR_GT1 24160	139.32 3.15 -94.59 N	117.11 2.72 -76.97 N	108.34 2.27 -70.09 N	87.91 1.91 -56.92 N	74.83 2.04 -41.53 N	84.32 2.59 -47.08 N	75.55 3.38 -31.62 N	66.38 4.36 -15.27 N	69.64 3.44 -32.05 N	137.47 3.67 -97.77 N	120.98 4.41 -76.41 N	102.73 3.50 -65.29 N	101.03 6.41 -37.39 N	135.64 10.65 -38.26 N	131.62 3.63 -99.50 N	131.81 2.89 -103.77 N	128.45 3.81 -86.65 N	91.14 4.77 -31.71 N	104.83 4.26 -54.40 N	99.04 4.17 -50.10 N	85.83 4.01 -40.46 N	116.03 3.92 -69.38 N	85.85 3.53 -44.56 N	45.95 2.76 -12.65 N
NYPA_HARLEM__RVR_GT2 24161	139.32 3.15 -94.59 N	117.11 2.72 -76.97 N	108.34 2.27 -70.09 N	87.91 1.91 -56.92 N	74.83 2.04 -41.53 N	84.32 2.59 -47.08 N	75.55 3.38 -31.62 N	66.38 4.36 -15.27 N	69.64 3.44 -32.05 N	137.47 3.67 -97.77 N	120.98 4.41 -76.41 N	102.73 3.50 -65.29 N	101.03 6.41 -37.39 N	135.64 10.65 -38.26 N	131.62 3.63 -99.50 N	131.81 2.89 -103.77 N	128.45 3.81 -86.65 N	91.14 4.77 -31.71 N	104.83 4.26 -54.40 N	99.04 4.17 -50.10 N	85.83 4.01 -40.46 N	116.03 3.92 -69.38 N	85.85 3.53 -44.56 N	45.95 2.76 -12.65 N
NYPA_KENT____GT 24152	85.54 2.86 -41.11 N	81.66 2.46 -41.78 N	80.94 1.99 -42.96 N	80.84 1.67 -50.09 N	82.04 1.77 -49.01 N	64.59 2.26 -27.68 N	43.41 2.86 0.00 N	78.35 3.84 -27.77 N	67.01 3.01 -29.85 N	61.54 3.10 -22.41 N	84.28 3.78 -40.33 N	97.39 3.24 -60.20 N	99.85 5.74 -36.87 N	119.54 9.31 -23.51 N	107.77 3.20 -76.08 N	125.33 2.54 -97.64 N	128.03 3.39 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.96 3.65 -25.54 N	67.69 3.42 -22.91 N	77.75 3.38 -31.63 N	98.14 2.99 -57.40 N	86.63 2.39 -53.70 N

NYPA_POUCH1____GT 24155	63.85 2.70 -19.57 N	39.75 2.33 0.00 N	37.84 1.85 0.00 N	30.64 1.55 0.00 N	32.91 1.65 0.00 N	36.77 2.12 0.00 N	43.26 2.71 0.00 N	56.29 3.65 -5.89 N	66.75 2.86 -29.74 N	61.42 2.98 -22.41 N	84.16 3.66 -40.33 N	97.31 3.16 -60.20 N	111.50 5.64 -48.63 N	173.86 9.11 -78.02 N	171.78 3.15 -140.15 N	179.92 2.53 -152.24 N	161.25 3.39 -119.87 N	162.93 4.04 -104.23 N	186.59 3.26 -137.16 N	158.13 3.19 -110.16 N	156.99 3.11 -112.53 N	144.19 3.29 -98.17 N	95.33 2.85 -54.72 N	34.26 2.28 -1.44 N
NYPA_VERNON____GT2 24162	85.30 2.61 -41.11 N	81.46 2.26 -41.78 N	80.77 1.82 -42.96 N	80.71 1.54 -50.09 N	81.90 1.63 -49.01 N	64.43 2.09 -27.68 N	43.26 2.71 0.00 N	78.16 3.65 -27.77 N	66.83 2.83 -29.85 N	61.38 2.94 -22.41 N	84.09 3.59 -40.33 N	97.20 3.05 -60.20 N	99.59 5.48 -36.87 N	119.13 8.89 -23.51 N	107.64 3.06 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.38 3.11 -22.91 N	77.45 3.08 -31.63 N	97.92 2.76 -57.40 N	86.41 2.17 -53.70 N
NYPA_VERNON____GT3 24163	85.30 2.61 -41.11 N	81.46 2.26 -41.78 N	80.77 1.82 -42.96 N	80.71 1.54 -50.09 N	81.90 1.63 -49.01 N	64.43 2.09 -27.68 N	43.26 2.71 0.00 N	78.16 3.65 -27.77 N	66.83 2.83 -29.85 N	61.38 2.94 -22.41 N	84.09 3.59 -40.33 N	97.20 3.05 -60.20 N	99.59 5.48 -36.87 N	119.13 8.89 -23.51 N	107.64 3.06 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.38 3.11 -22.91 N	77.45 3.08 -31.63 N	97.92 2.76 -57.40 N	86.41 2.17 -53.70 N
NYPA____HOLTSVILL 23794	71.45 3.56 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.22 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.45 3.43 -15.46 N	62.12 4.13 -11.24 N	64.02 3.02 -26.85 N	61.18 2.75 -22.41 N	83.84 3.33 -40.34 N	97.13 2.98 -60.21 N	99.40 5.29 -36.87 N	115.31 8.23 -20.34 N	108.17 2.98 -76.71 N	125.18 2.39 -97.65 N	127.66 3.02 -86.65 N	79.01 4.03 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.90 2.89 -18.27 N	59.02 2.42 -18.85 N	56.30 2.23 -23.53 N
NYPA____HELLGATE_GT1 24158	139.31 3.15 -94.59 N	117.11 2.72 -76.97 N	108.34 2.27 -70.09 N	87.91 1.91 -56.92 N	74.83 2.04 -41.53 N	84.32 2.59 -47.08 N	75.55 3.38 -31.62 N	66.38 4.36 -15.27 N	69.64 3.44 -32.05 N	137.47 3.67 -97.77 N	120.98 4.41 -76.41 N	102.73 3.50 -65.29 N	101.03 6.41 -37.39 N	135.64 10.65 -38.26 N	131.62 3.63 -99.50 N	131.81 2.89 -103.77 N	128.45 3.81 -86.65 N	91.14 4.77 -31.71 N	104.83 4.26 -54.40 N	99.04 4.17 -50.10 N	85.83 4.01 -40.46 N	116.00 3.89 -69.38 N	85.85 3.53 -44.56 N	45.95 2.76 -12.65 N
NYPA____HELLGATE_GT2 24159	139.31 3.15 -94.59 N	117.11 2.72 -76.97 N	108.34 2.27 -70.09 N	87.91 1.91 -56.92 N	74.83 2.04 -41.53 N	84.32 2.59 -47.08 N	75.55 3.38 -31.62 N	66.38 4.36 -15.27 N	69.64 3.44 -32.05 N	137.47 3.67 -97.77 N	120.98 4.41 -76.41 N	102.73 3.50 -65.29 N	101.03 6.41 -37.39 N	135.64 10.65 -38.26 N	131.62 3.63 -99.50 N	131.81 2.89 -103.77 N	128.45 3.81 -86.65 N	91.14 4.77 -31.71 N	104.83 4.26 -54.40 N	99.04 4.17 -50.10 N	85.83 4.01 -40.46 N	116.00 3.89 -69.38 N	85.85 3.53 -44.56 N	45.95 2.76 -12.65 N
O.H._GEN_BRUCE 24063	38.58 -3.00 0.00 N	34.64 -2.79 0.00 N	33.20 -2.78 0.00 N	26.84 -2.25 0.00 N	28.75 -2.50 0.00 N	32.02 -2.63 0.00 N	37.44 -3.12 0.00 N	42.16 -4.93 -0.35 N	32.58 -3.37 -1.80 N	33.75 -3.03 -0.75 N	38.23 -3.29 -1.35 N	33.54 -2.42 -2.02 N	54.40 -4.08 -1.24 N	80.13 -7.00 -0.40 N	28.86 -2.13 -2.50 N	24.41 -1.68 -0.94 N	35.68 -2.31 0.00 N	50.47 -4.19 0.00 N	42.72 -3.45 0.00 N	40.84 -3.94 0.00 N	37.54 -3.81 0.00 N	38.81 -3.93 0.00 N	34.28 -3.47 0.00 N	28.18 -2.36 0.00 N
OAK_ORCHARD____HYD 24046	38.60 -2.98 0.00 N	34.66 -2.76 0.00 N	33.27 -2.71 0.00 N	26.85 -2.24 0.00 N	28.77 -2.49 0.00 N	32.02 -2.63 0.00 N	37.49 -3.07 0.00 N	42.25 -4.77 -0.27 N	32.30 -3.20 -1.35 N	33.84 -2.77 -0.58 N	38.22 -2.99 -1.04 N	33.19 -2.26 -1.50 N	54.38 -3.82 -0.96 N	80.46 -6.58 -0.31 N	28.39 -2.06 -1.96 N	24.15 -1.66 -0.66 N	35.74 -2.25 0.00 N	50.68 -3.98 0.00 N	43.00 -3.17 0.00 N	40.97 -3.80 0.00 N	37.67 -3.68 0.00 N	38.96 -3.77 0.00 N	34.41 -3.34 0.00 N	28.27 -2.27 0.00 N
OCC_CHEM____DRP 24175	38.06 -3.52 0.00 N	34.16 -3.26 0.00 N	32.78 -3.21 0.00 N	26.47 -2.62 0.00 N	28.34 -2.92 0.00 N	31.55 -3.10 0.00 N	36.89 -3.66 0.00 N	41.20 -5.88 -0.33 N	31.90 -3.98 -1.73 N	33.28 -3.47 -0.72 N	37.67 -3.79 -1.29 N	33.05 -2.84 -1.95 N	53.56 -4.86 -1.18 N	78.69 -8.43 -0.38 N	28.30 -2.60 -2.41 N	23.90 -2.05 -0.81 N	35.03 -2.96 0.00 N	49.58 -5.08 0.00 N	42.07 -4.10 0.00 N	39.88 -4.89 0.00 N	36.62 -4.73 0.00 N	38.09 -4.65 0.00 N	33.68 -4.07 0.00 N	27.77 -2.77 0.00 N
OLIN_CORP_DRP 24177	38.11 -3.47 0.00 N	34.19 -3.23 0.00 N	32.81 -3.18 0.00 N	26.49 -2.59 0.00 N	28.37 -2.89 0.00 N	31.59 -3.06 0.00 N	36.96 -3.59 0.00 N	41.41 -5.67 -0.34 N	32.07 -3.83 -1.75 N	33.41 -3.34 -0.73 N	37.84 -3.64 -1.31 N	33.19 -2.72 -1.97 N	53.78 -4.66 -1.20 N	79.07 -8.04 -0.39 N	28.44 -2.48 -2.43 N	24.03 -1.93 -0.81 N	35.35 -2.64 0.00 N	49.88 -4.78 0.00 N	42.13 -4.03 0.00 N	40.14 -4.63 0.00 N	36.91 -4.44 0.00 N	38.21 -4.52 0.00 N	33.79 -3.97 0.00 N	27.84 -2.70 0.00 N
ONONDAGA_REF_OCCRA 23987	40.91 -0.66 0.00 N	36.76 -0.66 0.00 N	35.38 -0.61 0.00 N	28.54 -0.55 0.00 N	30.69 -0.57 0.00 N	34.01 -0.64 0.00 N	39.79 -0.76 0.00 N	46.11 -0.85 -0.21 N	34.55 -0.64 -1.04 N	35.79 -0.65 -0.42 N	40.11 -0.81 -0.76 N	34.36 -0.71 -1.12 N	56.73 -1.20 -0.69 N	85.06 -1.90 -0.23 N	29.28 -0.64 -1.42 N	25.11 -0.51 -0.48 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.92 -0.82 0.00 N	37.04 -0.71 0.00 N	29.93 -0.62 0.00 N
ONONDAGA____COGEN 23986	40.29 -1.29 0.00 N	36.20 -1.22 0.00 N	34.81 -1.17 0.00 N	28.10 -0.98 0.00 N	30.20 -1.06 0.00 N	33.49 -1.16 0.00 N	39.17 -1.39 0.00 N	45.20 -1.76 -0.21 N	33.99 -1.24 -1.08 N	35.27 -1.20 -0.44 N	39.58 -1.38 -0.80 N	33.99 -1.12 -1.17 N	56.09 -1.88 -0.73 N	84.00 -2.97 -0.24 N	29.03 -0.97 -1.51 N	24.87 -0.78 -0.50 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.20 -1.58 0.00 N	39.76 -1.59 0.00 N	41.17 -1.56 0.00 N	36.40 -1.35 0.00 N	29.47 -1.07 0.00 N
ONTARIO____LFGE 23819	43.06 1.48 0.00 N	38.58 1.16 0.00 N	36.89 0.90 0.00 N	29.79 0.70 0.00 N	32.00 0.74 0.00 N	35.59 0.94 0.00 N	41.80 1.25 0.00 N	48.45 1.39 -0.31 N	36.37 0.57 -1.65 N	37.30 0.57 -0.70 N	42.05 0.62 -1.26 N	36.57 0.72 -1.91 N	60.07 1.68 -1.15 N	89.86 2.76 -0.38 N	32.01 1.15 -2.37 N	27.34 1.40 -0.79 N	39.85 1.86 0.00 N	56.85 2.19 0.00 N	47.29 1.12 0.00 N	45.98 1.20 0.00 N	42.48 1.13 0.00 N	43.61 0.87 0.00 N	38.41 0.65 0.00 N	31.28 0.74 0.00 N

OSWEGATCHIE___HYD 24044	43.00 1.43 0.00 N	38.55 1.13 0.00 N	37.27 1.28 0.00 N	29.95 0.87 0.00 N	32.33 1.07 0.00 N	35.74 1.09 0.00 N	41.80 1.24 0.00 N	48.10 1.34 -0.02 N	34.53 0.55 0.17 N	36.06 0.25 0.22 N	39.76 -0.02 0.39 N	32.91 -0.40 0.63 N	56.23 -0.65 0.36 N	85.92 -0.70 0.12 N	27.37 -0.44 0.68 N	24.62 -0.30 0.23 N	37.96 -0.03 0.00 N	55.20 0.54 0.00 N	47.14 0.97 0.00 N	46.08 1.31 0.00 N	42.59 1.24 0.00 N	44.29 1.56 0.00 N	39.28 1.52 0.00 N	31.51 0.96 0.00 N
OSWEGO___5 23606	40.45 -1.13 0.00 N	36.38 -1.04 0.00 N	34.98 -1.01 0.00 N	28.25 -0.83 0.00 N	30.36 -0.89 0.00 N	33.66 -0.99 0.00 N	39.39 -1.16 0.00 N	45.49 -1.41 -0.16 N	33.97 -0.99 -0.81 N	35.36 -0.98 -0.32 N	39.62 -1.11 -0.57 N	33.90 -0.92 -0.87 N	56.23 -1.53 -0.52 N	84.52 -2.38 -0.17 N	28.78 -0.78 -1.06 N	24.81 -0.69 -0.36 N	37.23 -0.76 0.00 N	53.06 -1.60 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.11 -1.24 0.00 N	41.50 -1.23 0.00 N	36.66 -1.09 0.00 N	29.67 -0.87 0.00 N
OSWEGO___6 23613	40.45 -1.13 0.00 N	36.37 -1.05 0.00 N	34.97 -1.01 0.00 N	28.25 -0.83 0.00 N	30.36 -0.90 0.00 N	33.66 -0.99 0.00 N	39.38 -1.17 0.00 N	45.48 -1.42 -0.16 N	33.96 -1.00 -0.81 N	35.35 -0.99 -0.32 N	39.62 -1.12 -0.57 N	33.90 -0.92 -0.87 N	56.23 -1.53 -0.52 N	84.52 -2.38 -0.17 N	28.78 -0.78 -1.06 N	24.81 -0.69 -0.36 N	37.22 -0.77 0.00 N	53.06 -1.60 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.11 -1.24 0.00 N	41.50 -1.24 0.00 N	36.66 -1.10 0.00 N	29.67 -0.88 0.00 N
OUTOKUMPU-AB___DRP 24206	38.47 -3.11 0.00 N	34.64 -2.79 0.00 N	33.23 -2.76 0.00 N	26.86 -2.23 0.00 N	28.77 -2.49 0.00 N	32.03 -2.62 0.00 N	37.35 -3.20 0.00 N	41.91 -5.18 -0.34 N	32.48 -3.43 -1.77 N	33.81 -2.95 -0.74 N	38.29 -3.20 -1.32 N	33.57 -2.36 -1.99 N	54.45 -4.00 -1.21 N	80.22 -6.90 -0.39 N	28.82 -2.12 -2.45 N	24.29 -1.68 -0.82 N	35.71 -2.27 0.00 N	50.40 -4.26 0.00 N	42.57 -3.60 0.00 N	40.55 -4.22 0.00 N	37.29 -4.06 0.00 N	38.74 -4.00 0.00 N	34.34 -3.41 0.00 N	28.26 -2.28 0.00 N
OXBOW___ 24026	38.35 -3.23 0.00 N	34.47 -2.95 0.00 N	33.07 -2.91 0.00 N	26.72 -2.37 0.00 N	28.61 -2.65 0.00 N	31.86 -2.79 0.00 N	37.20 -3.35 0.00 N	41.66 -5.43 -0.34 N	32.27 -3.63 -0.73 N	33.63 -3.12 -0.73 N	38.08 -3.40 -1.31 N	33.41 -2.50 -1.97 N	54.15 -4.29 -1.20 N	79.67 -7.45 -0.39 N	28.63 -2.29 -2.43 N	24.16 -1.80 -0.81 N	35.38 -2.61 0.00 N	50.09 -4.57 0.00 N	42.51 -3.66 0.00 N	40.39 -4.38 0.00 N	37.07 -4.28 0.00 N	38.55 -4.19 0.00 N	34.09 -3.66 0.00 N	28.09 -2.45 0.00 N
PEEKSKILL___ 23653	43.28 1.70 0.00 N	38.89 1.47 0.00 N	37.08 1.09 0.00 N	30.03 0.94 0.00 N	32.25 0.99 0.00 N	35.97 1.32 0.00 N	42.25 1.70 0.00 N	51.29 2.34 -2.20 N	62.29 1.89 -26.25 N	60.25 1.97 -22.25 N	82.68 2.48 -40.03 N	95.87 2.25 -59.67 N	97.87 4.05 -36.59 N	105.27 6.51 -12.04 N	106.31 2.30 -75.52 N	122.90 1.93 -95.83 N	127.18 2.55 -86.64 N	77.84 2.86 -20.32 N	74.19 2.26 -25.77 N	72.54 2.22 -25.54 N	66.15 2.22 -22.58 N	54.46 2.10 -9.63 N	39.53 1.77 0.00 N	31.99 1.45 0.00 N
PGE MADISON___WINDPWR 24146	42.74 1.16 0.00 N	38.23 0.80 0.00 N	36.61 0.63 0.00 N	29.56 0.48 0.00 N	31.80 0.54 0.00 N	35.39 0.74 0.00 N	41.68 1.12 0.00 N	49.07 1.68 -0.64 N	41.11 1.63 -5.33 N	41.71 2.00 -3.69 N	49.17 2.36 -6.64 N	45.87 2.08 -9.84 N	66.76 3.46 -6.07 N	93.89 5.16 -2.00 N	42.74 1.71 -12.54 N	30.85 1.50 -4.21 N	39.90 1.92 0.00 N	57.43 2.77 0.00 N	48.30 2.13 0.00 N	46.54 1.77 0.00 N	42.96 1.61 0.00 N	44.46 1.72 0.00 N	39.08 1.33 0.00 N	31.36 0.82 0.00 N
PJM_GEN_KEystone 24065	38.74 -2.84 0.00 N	34.76 -2.66 0.00 N	33.22 -2.76 0.00 N	26.99 -2.10 0.00 N	28.97 -2.29 0.00 N	32.25 -2.40 0.00 N	37.66 -2.89 0.00 N	43.58 -3.65 -0.48 N	34.16 -2.46 -2.52 N	34.54 -2.66 -1.86 N	39.37 -2.66 -1.86 N	34.87 -1.85 -2.78 N	56.06 -2.88 -1.70 N	70.01 2.21 -6.51 N	30.65 -1.25 -3.42 N	25.34 -1.09 -1.29 N	36.32 -1.67 0.00 N	51.69 -2.97 0.00 N	43.79 -2.38 0.00 N	42.19 -2.59 0.00 N	38.84 -2.51 0.00 N	39.90 -2.84 0.00 N	35.08 -2.67 0.00 N	28.51 -2.04 0.00 N
PLEASANTVLY___LBMP 24000	42.44 0.87 0.00 N	38.22 0.79 0.00 N	36.61 0.62 0.00 N	29.66 0.57 0.00 N	31.83 0.57 0.00 N	35.36 0.71 0.00 N	41.38 0.83 0.00 N	50.06 1.02 -2.30 N	62.35 0.83 -27.37 N	59.98 0.84 -23.11 N	82.83 1.05 -41.61 N	97.14 1.06 -62.13 N	97.18 1.91 -38.04 N	102.20 2.97 -12.50 N	108.02 1.07 -78.45 N	91.38 0.93 -65.31 N	39.45 1.13 -0.33 N	56.02 1.36 0.00 N	47.38 1.21 0.00 N	46.02 1.24 0.00 N	42.64 1.29 0.00 N	43.81 1.08 0.00 N	38.61 0.86 0.00 N	31.32 0.78 0.00 N
POLETTI___ 23519	43.93 2.35 0.00 N	39.46 2.03 0.00 N	37.57 1.59 0.00 N	30.42 1.34 0.00 N	32.67 1.41 0.00 N	36.49 1.84 0.00 N	42.95 2.39 0.00 N	52.27 3.30 -2.22 N	63.28 2.62 -26.50 N	61.14 2.70 -22.41 N	83.78 3.28 -40.33 N	96.94 2.80 -60.20 N	99.07 4.97 -36.87 N	106.81 7.95 -12.13 N	107.33 2.77 -76.08 N	125.04 2.25 -97.64 N	127.61 2.97 -86.65 N	78.43 3.45 -20.32 N	74.69 2.76 -25.77 N	73.02 2.71 -25.54 N	66.60 2.67 -22.58 N	55.15 2.79 -9.63 N	40.15 2.40 0.00 N	32.52 1.98 0.00 N
PORT_JEFF_3 23555	71.31 3.42 -26.31 N	55.91 3.12 -15.36 N	60.07 2.63 -21.45 N	55.61 2.16 -24.36 N	51.75 2.31 -18.18 N	55.46 2.79 -18.03 N	59.27 3.25 -15.46 N	61.84 3.84 -11.25 N	63.86 2.85 -26.86 N	60.86 2.42 -22.41 N	83.25 2.74 -40.34 N	96.61 2.45 -60.21 N	98.49 4.38 -36.87 N	113.71 6.64 -20.34 N	107.72 2.53 -76.71 N	124.67 1.88 -97.65 N	127.15 2.51 -86.65 N	77.83 2.85 -20.32 N	74.17 2.24 -25.77 N	72.82 2.50 -25.54 N	66.11 2.31 -22.44 N	63.25 2.24 -18.27 N	58.47 1.87 -18.85 N	55.97 1.90 -23.53 N
PORT_JEFF_4 23616	71.19 3.30 -26.31 N	55.88 3.10 -15.36 N	60.04 2.60 -21.45 N	55.59 2.14 -24.36 N	51.72 2.28 -18.18 N	55.44 2.76 -18.03 N	59.24 3.23 -15.46 N	61.55 3.55 -11.25 N	63.52 2.51 -26.86 N	60.62 2.19 -22.41 N	83.22 2.71 -40.34 N	96.59 2.44 -60.21 N	98.48 4.37 -36.87 N	113.93 6.85 -20.34 N	107.72 2.52 -76.71 N	124.87 2.08 -97.65 N	127.15 2.51 -86.65 N	77.97 2.99 -20.32 N	74.38 2.45 -25.77 N	72.70 2.39 -25.54 N	66.11 2.31 -22.44 N	63.19 2.19 -18.27 N	58.47 1.87 -18.85 N	55.91 1.84 -23.53 N
PORT_JEFF_IC 23713	71.43 3.54 -26.31 N	56.00 3.21 -15.36 N	60.15 2.71 -21.45 N	55.67 2.23 -24.36 N	51.82 2.38 -18.18 N	55.55 2.87 -18.03 N	59.40 3.38 -15.46 N	62.04 4.02 -11.27 N	64.00 2.97 -26.88 N	61.03 2.60 -22.41 N	83.52 3.01 -40.34 N	96.84 2.69 -60.21 N	98.90 4.79 -36.87 N	114.33 7.25 -20.34 N	107.90 2.71 -76.71 N	124.92 2.12 -97.65 N	127.27 2.63 -86.65 N	78.42 3.44 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.56 2.76 -22.44 N	63.51 2.50 -18.28 N	58.69 2.08 -18.85 N	56.13 2.06 -23.53 N

PPL PILGRIM_ST_GT1 24216	71.23 3.35 -26.31 N	55.77 2.98 -15.36 N	59.97 2.53 -21.45 N	55.54 2.09 -24.36 N	51.67 2.23 -18.18 N	55.38 2.70 -18.03 N	59.26 3.24 -15.46 N	61.99 3.89 -11.35 N	63.93 2.81 -26.97 N	60.99 2.56 -22.41 N	83.64 3.13 -40.34 N	96.95 2.79 -60.21 N	99.01 4.90 -36.87 N	114.72 7.64 -20.34 N	107.93 2.73 -76.71 N	124.92 2.13 -97.65 N	127.57 2.93 -86.65 N	78.43 3.45 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.60 2.76 -22.49 N	63.74 2.71 -18.30 N	58.93 2.32 -18.85 N	56.22 2.15 -23.53 N
PPL PILGRIM_ST_GT2 24217	71.23 3.35 -26.31 N	55.77 2.98 -15.36 N	59.97 2.53 -21.45 N	55.54 2.09 -24.36 N	51.67 2.23 -18.18 N	55.38 2.70 -18.03 N	59.26 3.24 -15.46 N	61.99 3.89 -11.35 N	63.93 2.81 -26.97 N	60.99 2.56 -22.41 N	83.64 3.13 -40.34 N	96.95 2.79 -60.21 N	99.01 4.90 -36.87 N	114.72 7.64 -20.34 N	107.93 2.73 -76.71 N	124.92 2.13 -97.65 N	127.57 2.93 -86.65 N	78.43 3.45 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.60 2.76 -22.49 N	63.74 2.71 -18.30 N	58.93 2.32 -18.85 N	56.22 2.15 -23.53 N
PPL_SHRM_GT3 24213	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.13 4.12 -11.26 N	64.05 3.04 -26.87 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
PPL_SHRM_GT4 24214	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.13 4.12 -11.26 N	64.05 3.04 -26.87 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
PROJECT___ORANGE 23990	41.58 0.00 0.00 N	37.42 0.00 0.00 N	35.99 0.00 0.00 N	29.09 0.00 0.00 N	31.26 0.00 0.00 N	34.65 0.00 0.00 N	40.55 0.00 0.00 N	46.75 0.00 0.00 N	34.15 0.00 0.00 N	36.03 0.00 0.00 N	40.17 0.00 0.00 N	33.95 0.00 0.00 N	57.24 0.00 0.00 N	86.73 0.00 0.00 N	28.49 0.00 0.00 N	25.15 0.00 0.00 N	37.99 0.00 0.00 N	54.66 0.00 0.00 N	46.17 0.00 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.73 0.00 0.00 N	37.75 0.00 0.00 N	30.54 0.00 0.00 N
PROJECT___ORANGE 1 24174	41.11 -0.47 0.00 N	36.95 -0.47 0.00 N	35.57 -0.42 0.00 N	28.69 -0.40 0.00 N	30.85 -0.41 0.00 N	34.19 -0.46 0.00 N	40.00 -0.55 0.00 N	46.34 -0.59 -0.18 N	34.60 -0.44 -0.89 N	35.90 -0.45 -0.32 N	40.17 -0.59 -0.58 N	34.30 -0.54 -0.89 N	56.89 -0.88 -0.53 N	85.55 -1.36 -0.17 N	29.11 -0.47 -1.09 N	25.22 -0.29 -0.37 N	37.61 -0.38 0.00 N	54.11 -0.55 0.00 N	45.71 -0.46 0.00 N	44.33 -0.45 0.00 N	40.94 -0.41 0.00 N	42.24 -0.50 0.00 N	37.30 -0.45 0.00 N	30.13 -0.41 0.00 N
PROJECT___ORANGE 2 24166	41.11 -0.47 0.00 N	36.95 -0.47 0.00 N	35.57 -0.42 0.00 N	28.69 -0.40 0.00 N	30.85 -0.41 0.00 N	34.19 -0.46 0.00 N	40.00 -0.55 0.00 N	46.34 -0.59 -0.18 N	34.60 -0.44 -0.89 N	35.90 -0.45 -0.32 N	40.17 -0.59 -0.58 N	34.30 -0.54 -0.89 N	56.89 -0.88 -0.53 N	85.55 -1.36 -0.17 N	29.11 -0.47 -1.09 N	25.22 -0.29 -0.37 N	37.61 -0.38 0.00 N	54.11 -0.55 0.00 N	45.71 -0.46 0.00 N	44.33 -0.45 0.00 N	40.94 -0.41 0.00 N	42.24 -0.50 0.00 N	37.30 -0.45 0.00 N	30.13 -0.41 0.00 N
PYRITES___HYD 24023	43.86 2.29 0.00 N	39.36 1.94 0.00 N	38.12 2.14 0.00 N	30.65 1.57 0.00 N	33.12 1.86 0.00 N	36.61 1.96 0.00 N	42.79 2.24 0.00 N	49.19 2.46 0.02 N	35.14 1.30 0.32 N	36.75 1.00 0.28 N	40.44 0.78 0.50 N	33.33 0.16 0.78 N	57.01 0.23 0.46 N	87.24 0.66 0.15 N	27.55 -0.02 0.92 N	24.84 0.00 0.31 N	38.50 0.51 0.00 N	56.26 1.60 0.00 N	48.15 1.98 0.00 N	47.01 2.24 0.00 N	43.42 2.07 0.00 N	45.10 2.36 0.00 N	40.07 2.32 0.00 N	32.13 1.59 0.00 N
RANKINE____ 23646	38.52 -3.06 0.00 N	34.52 -2.90 0.00 N	33.09 -2.89 0.00 N	26.82 -2.27 0.00 N	28.73 -2.52 0.00 N	31.98 -2.67 0.00 N	37.37 -3.18 0.00 N	42.32 -4.78 -0.36 N	32.95 -3.08 -1.87 N	34.17 -2.64 -0.79 N	38.77 -2.81 -1.41 N	34.08 -1.97 -2.10 N	55.22 -3.31 -1.29 N	81.51 -5.64 -0.42 N	29.43 -1.67 -2.62 N	24.63 -1.39 -0.88 N	36.11 -1.88 0.00 N	50.91 -3.75 0.00 N	43.02 -3.15 0.00 N	40.97 -3.80 0.00 N	37.67 -3.68 0.00 N	39.23 -3.50 0.00 N	34.56 -3.19 0.00 N	28.30 -2.24 0.00 N
RAVENS GT4-7____ 23728	44.17 2.59 0.00 N	39.67 2.25 0.00 N	37.79 1.80 0.00 N	30.61 1.52 0.00 N	32.87 1.61 0.00 N	36.72 2.07 0.00 N	43.24 2.68 0.00 N	52.59 3.62 -2.22 N	63.47 2.81 -26.51 N	61.37 2.92 -22.42 N	84.08 3.57 -40.34 N	97.19 3.04 -60.20 N	99.56 5.46 -36.87 N	107.70 8.84 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.74 0.00 N	32.70 2.16 0.00 N
RAVENSWD GT2____ 23730	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWD GT3____ 23733	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT2_1 24244	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N

RAVENSWOOD_GT2_2 24245	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT2_3 24246	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT2_4 24247	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT3_1 24248	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT3_2 24249	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT3_3 24250	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT3_4 24251	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT_1 23729	85.00 2.31 -41.11 N	81.25 2.05 -41.78 N	80.57 1.62 -42.96 N	80.54 1.37 -50.09 N	81.71 1.44 -49.01 N	64.20 1.87 -27.68 N	42.98 2.43 0.00 N	77.83 3.32 -27.77 N	66.60 2.60 -29.85 N	61.14 2.70 -22.41 N	83.80 3.30 -40.33 N	97.01 2.87 -60.20 N	99.17 5.07 -36.87 N	118.35 8.12 -23.51 N	107.40 2.82 -76.09 N	125.05 2.26 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	75.02 3.09 -25.77 N	73.49 3.18 -25.54 N	67.37 3.10 -22.91 N	77.29 2.92 -31.63 N	97.66 2.50 -57.40 N	86.26 2.02 -53.70 N
RAVENSWOOD_GT_10 24258	44.18 2.60 0.00 N	39.67 2.25 0.00 N	37.79 1.81 0.00 N	30.61 1.53 0.00 N	32.88 1.62 0.00 N	36.73 2.08 0.00 N	43.25 2.69 0.00 N	52.60 3.63 -2.22 N	63.47 2.82 -26.51 N	61.37 2.93 -22.42 N	84.08 3.58 -40.34 N	97.19 3.05 -60.20 N	99.57 5.46 -36.87 N	107.71 8.85 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.75 0.00 N	32.70 2.16 0.00 N
RAVENSWOOD_GT_11 24259	44.18 2.60 0.00 N	39.67 2.25 0.00 N	37.79 1.81 0.00 N	30.61 1.53 0.00 N	32.88 1.62 0.00 N	36.73 2.08 0.00 N	43.25 2.69 0.00 N	52.60 3.63 -2.22 N	63.47 2.82 -26.51 N	61.37 2.93 -22.42 N	84.08 3.58 -40.34 N	97.19 3.05 -60.20 N	99.57 5.46 -36.87 N	107.71 8.85 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.75 0.00 N	32.70 2.16 0.00 N
RAVENSWOOD_GT_4 24252	44.17 2.59 0.00 N	39.67 2.25 0.00 N	37.79 1.80 0.00 N	30.61 1.52 0.00 N	32.87 1.61 0.00 N	36.72 2.07 0.00 N	43.24 2.68 0.00 N	52.59 3.62 -2.22 N	63.47 2.81 -26.51 N	61.37 2.92 -22.42 N	84.08 3.57 -40.34 N	97.19 3.04 -60.20 N	99.56 5.46 -36.87 N	107.70 8.84 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.74 0.00 N	32.70 2.16 0.00 N
RAVENSWOOD_GT_5 24254	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT_6 24253	44.17 2.59 0.00 N	39.67 2.25 0.00 N	37.79 1.80 0.00 N	30.61 1.52 0.00 N	32.87 1.61 0.00 N	36.72 2.07 0.00 N	43.24 2.68 0.00 N	52.59 3.62 -2.22 N	63.47 2.81 -26.51 N	61.37 2.92 -22.42 N	84.08 3.57 -40.34 N	97.19 3.04 -60.20 N	99.56 5.46 -36.87 N	107.70 8.84 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.74 0.00 N	32.70 2.16 0.00 N

RAVENSWOOD_GT_7 24255	43.94 2.36 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.42 0.00 N	52.29 3.32 -2.22 N	63.28 2.63 -26.51 N	61.18 2.74 -22.42 N	83.87 3.37 -40.34 N	97.09 2.94 -60.20 N	99.33 5.23 -36.87 N	107.24 8.38 -12.13 N	107.49 2.92 -76.09 N	125.27 2.48 -97.64 N	127.64 3.00 -86.65 N	78.85 3.87 -20.32 N	75.19 3.25 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.28 2.92 -9.63 N	40.26 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.18 2.60 0.00 N	39.67 2.25 0.00 N	37.79 1.81 0.00 N	30.61 1.53 0.00 N	32.88 1.62 0.00 N	36.73 2.08 0.00 N	43.25 2.69 0.00 N	52.60 3.63 -2.22 N	63.47 2.82 -26.51 N	61.37 2.93 -22.42 N	84.08 3.58 -40.34 N	97.19 3.05 -60.20 N	99.57 5.46 -36.87 N	107.71 8.85 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.75 0.00 N	32.70 2.16 0.00 N
RAVENSWOOD_GT_9 24257	44.18 2.60 0.00 N	39.67 2.25 0.00 N	37.79 1.81 0.00 N	30.61 1.53 0.00 N	32.88 1.62 0.00 N	36.73 2.08 0.00 N	43.25 2.69 0.00 N	52.60 3.63 -2.22 N	63.47 2.82 -26.51 N	61.37 2.93 -22.42 N	84.08 3.58 -40.34 N	97.19 3.05 -60.20 N	99.57 5.46 -36.87 N	107.71 8.85 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.75 0.00 N	32.70 2.16 0.00 N
RAVENSWOOD___1 23533	85.07 2.39 -41.11 N	81.28 2.08 -41.78 N	80.62 1.67 -42.96 N	80.60 1.43 -50.09 N	81.79 1.52 -49.01 N	64.29 1.96 -27.68 N	43.10 2.55 0.00 N	77.96 3.45 -27.77 N	66.66 2.67 -29.85 N	61.18 2.74 -22.41 N	83.86 3.36 -40.33 N	97.01 2.86 -60.20 N	99.24 5.13 -36.87 N	118.58 8.34 -23.51 N	107.46 2.89 -76.09 N	125.06 2.27 -97.64 N	127.61 2.97 -86.65 N	78.43 3.45 -20.32 N	75.08 3.15 -25.77 N	73.51 3.19 -25.54 N	67.37 3.10 -22.91 N	77.27 2.91 -31.63 N	97.66 2.51 -57.40 N	86.23 1.99 -53.70 N
RAVENSWOOD___2 23534	85.22 2.54 -41.11 N	81.40 2.20 -41.78 N	80.72 1.77 -42.96 N	80.67 1.49 -50.09 N	81.85 1.58 -49.01 N	64.37 2.04 -27.68 N	43.20 2.65 0.00 N	78.06 3.55 -27.77 N	66.72 2.73 -29.85 N	61.23 2.79 -22.41 N	83.91 3.41 -40.33 N	97.05 2.91 -60.20 N	99.33 5.23 -36.87 N	118.76 8.52 -23.51 N	107.52 2.95 -76.09 N	125.07 2.28 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	75.14 3.21 -25.77 N	73.51 3.19 -25.54 N	67.38 3.11 -22.91 N	77.40 3.03 -31.63 N	97.84 2.68 -57.40 N	86.34 2.10 -53.70 N
RAVENSWOOD___3 23535	43.89 2.31 0.00 N	39.48 2.05 0.00 N	37.61 1.62 0.00 N	30.45 1.37 0.00 N	32.70 1.44 0.00 N	36.52 1.87 0.00 N	42.98 2.43 0.00 N	52.28 3.32 -2.22 N	63.26 2.60 -26.51 N	61.14 2.70 -22.42 N	83.81 3.30 -40.34 N	97.02 2.87 -60.20 N	99.18 5.07 -36.87 N	106.97 8.12 -12.13 N	107.40 2.82 -76.09 N	125.05 2.26 -97.64 N	127.64 3.00 -86.65 N	78.43 3.45 -20.32 N	75.02 3.09 -25.77 N	73.49 3.18 -25.54 N	67.03 3.10 -22.58 N	55.28 2.92 -9.63 N	40.25 2.50 0.00 N	32.56 2.02 0.00 N
RAVENSWOOD___4 23820	85.30 2.61 -41.11 N	81.46 2.26 -41.78 N	80.77 1.82 -42.96 N	80.71 1.54 -50.09 N	81.90 1.63 -49.01 N	64.43 2.09 -27.68 N	43.26 2.71 0.00 N	78.16 3.65 -27.77 N	66.83 2.83 -29.85 N	61.38 2.94 -22.41 N	84.09 3.59 -40.33 N	97.20 3.05 -60.20 N	99.59 5.48 -36.87 N	119.13 8.89 -23.51 N	107.64 3.06 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.38 3.11 -22.91 N	77.45 3.08 -31.63 N	97.92 2.76 -57.40 N	86.41 2.17 -53.70 N
RAVNSWD 8-11____ 23667	44.18 2.60 0.00 N	39.67 2.25 0.00 N	37.79 1.81 0.00 N	30.61 1.53 0.00 N	32.88 1.62 0.00 N	36.73 2.08 0.00 N	43.25 2.69 0.00 N	52.60 3.63 -2.22 N	63.47 2.82 -26.51 N	61.37 2.93 -22.42 N	84.08 3.58 -40.34 N	97.19 3.05 -60.20 N	99.57 5.46 -36.87 N	107.71 8.85 -12.13 N	107.62 3.05 -76.09 N	125.30 2.51 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.43 3.07 -9.63 N	40.50 2.75 0.00 N	32.70 2.16 0.00 N
RCPL_TRUST___DRP 24196	43.96 2.38 0.00 N	39.48 2.06 0.00 N	37.60 1.61 0.00 N	30.45 1.36 0.00 N	32.69 1.44 0.00 N	36.52 1.87 0.00 N	42.97 2.42 0.00 N	52.29 3.32 -2.22 N	63.29 2.64 -26.50 N	61.21 2.77 -22.41 N	83.91 3.41 -40.33 N	97.13 2.99 -60.20 N	99.41 5.31 -36.87 N	107.37 8.51 -12.12 N	107.53 2.97 -76.08 N	125.28 2.50 -97.64 N	127.64 3.00 -86.65 N	79.02 4.04 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.04 3.11 -22.58 N	55.29 2.93 -9.63 N	40.26 2.51 0.00 N	32.57 2.02 0.00 N
RENSSELAER___COGEN 23796	44.84 3.26 0.00 N	40.55 3.13 0.00 N	39.29 3.31 0.00 N	31.60 2.52 0.00 N	34.02 2.76 0.00 N	37.50 2.85 0.00 N	43.92 3.36 0.00 N	53.78 4.23 -2.80 N	69.63 2.66 -32.82 N	66.12 2.51 -27.59 N	92.37 2.50 -49.71 N	109.78 1.71 -74.13 N	105.38 2.71 -45.43 N	105.61 3.95 -14.92 N	123.17 1.04 -93.64 N	60.76 0.98 -34.63 N	39.52 1.50 -0.03 N	57.58 2.92 0.00 N	48.93 2.76 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.17 3.43 0.00 N	40.98 3.23 0.00 N	32.98 2.44 0.00 N
REVERE_CPPR_DRP 24186	43.04 1.46 0.00 N	38.70 1.28 0.00 N	37.36 1.37 0.00 N	30.07 0.99 0.00 N	32.41 1.15 0.00 N	35.88 1.23 0.00 N	42.01 1.46 0.00 N	48.79 1.99 -0.05 N	35.42 1.21 -0.05 N	36.97 1.12 0.18 N	40.86 1.01 0.31 N	34.15 0.62 0.41 N	58.04 1.09 0.29 N	88.46 1.82 0.10 N	28.36 0.49 0.61 N	25.44 0.50 0.21 N	39.10 1.11 0.00 N	56.30 1.64 0.00 N	47.55 1.38 0.00 N	46.22 1.44 0.00 N	42.92 1.57 0.00 N	44.41 1.68 0.00 N	39.32 1.57 0.00 N	31.63 1.09 0.00 N
ROCHESTER_9_IC 23652	41.39 -0.18 0.00 N	37.14 -0.29 0.00 N	35.97 -0.02 0.00 N	28.86 -0.23 0.00 N	31.06 -0.20 0.00 N	34.35 -0.30 0.00 N	40.27 -0.28 0.00 N	46.37 -0.64 -0.27 N	34.95 -0.53 -1.33 N	36.22 -0.38 -0.58 N	40.48 -0.72 -1.04 N	34.52 -0.91 -1.48 N	56.47 -1.71 -0.95 N	83.94 -3.10 -0.31 N	29.21 -1.21 -1.93 N	24.95 -0.84 -0.65 N	37.20 -0.79 0.00 N	53.65 -1.01 0.00 N	45.23 -0.94 0.00 N	43.70 -1.07 0.00 N	40.30 -1.06 0.00 N	42.02 -0.71 0.00 N	37.32 -0.44 0.00 N	30.14 -0.41 0.00 N
ROSETON___1 23587	42.93 1.35 0.00 N	38.68 1.26 0.00 N	37.00 1.02 0.00 N	29.98 0.89 0.00 N	32.18 0.93 0.00 N	35.78 1.13 0.00 N	41.90 1.35 0.00 N	50.68 1.73 -2.21 N	61.77 1.29 -26.33 N	59.47 1.12 -22.33 N	81.75 1.41 -40.17 N	95.11 1.30 -59.86 N	96.36 2.40 -36.72 N	102.58 3.77 -12.08 N	105.60 1.32 -75.79 N	79.18 1.00 -53.04 N	39.68 1.46 -0.24 N	56.25 1.59 0.00 N	47.55 1.38 0.00 N	46.46 1.68 0.00 N	43.02 1.67 0.00 N	44.38 1.64 0.00 N	39.15 1.40 0.00 N	31.71 1.17 0.00 N

ROSETON___2 23588	42.92 1.34 0.00 N	38.67 1.25 0.00 N	36.99 1.01 0.00 N	29.97 0.88 0.00 N	32.18 0.92 0.00 N	35.78 1.13 0.00 N	41.89 1.34 0.00 N	50.68 1.72 -2.21 N	61.77 1.29 -26.33 N	59.47 1.12 -22.33 N	81.75 1.41 -40.17 N	95.11 1.30 -59.86 N	96.36 2.41 -36.72 N	102.59 3.78 -12.08 N	105.60 1.32 -75.79 N	79.18 1.00 -53.04 N	39.68 1.46 -0.24 N	56.25 1.59 0.00 N	47.55 1.38 0.00 N	46.50 1.72 0.00 N	43.02 1.67 0.00 N	44.38 1.64 0.00 N	39.15 1.40 0.00 N	31.71 1.16 0.00 N
RUSSELL___STATION 23914	40.84 -0.74 0.00 N	36.60 -0.82 0.00 N	35.45 -0.54 0.00 N	28.43 -0.66 0.00 N	30.60 -0.65 0.00 N	33.85 -0.80 0.00 N	39.68 -0.88 0.00 N	45.71 -1.31 -0.27 N	34.54 -0.94 -1.33 N	35.80 -0.80 -0.58 N	39.98 -1.22 -1.04 N	34.09 -1.34 -1.48 N	55.75 -2.43 -0.95 N	82.84 -4.19 -0.31 N	28.85 -1.57 -1.93 N	24.69 -1.11 -0.65 N	36.69 -1.30 0.00 N	53.11 -1.55 0.00 N	44.77 -1.40 0.00 N	43.26 -1.51 0.00 N	39.60 -1.75 0.00 N	41.45 -1.29 0.00 N	36.71 -1.04 0.00 N	29.67 -0.88 0.00 N
S SALMON___HYD 24043	41.57 0.00 0.00 N	37.35 -0.08 0.00 N	36.03 0.04 0.00 N	29.00 -0.09 0.00 N	31.23 -0.03 0.00 N	34.56 -0.09 0.00 N	40.45 -0.10 0.00 N	46.95 0.06 -0.14 N	34.72 -0.12 -0.70 N	35.97 -0.27 -0.21 N	40.04 -0.51 -0.38 N	33.94 -0.63 -0.63 N	56.62 -0.97 -0.35 N	85.52 -1.33 -0.11 N	28.63 -0.57 -0.71 N	24.90 -0.49 -0.24 N	37.60 -0.39 0.00 N	54.42 -0.24 0.00 N	45.71 -0.46 0.00 N	44.69 -0.08 0.00 N	41.35 0.00 0.00 N	42.73 -0.01 0.00 N	37.84 0.08 0.00 N	30.46 -0.09 0.00 N
SELKIRK___II 23799	43.86 2.29 0.00 N	39.68 2.25 0.00 N	38.44 2.45 0.00 N	30.91 1.83 0.00 N	33.29 2.03 0.00 N	36.69 2.04 0.00 N	42.93 2.38 0.00 N	52.63 3.09 -2.79 N	68.75 1.86 -32.74 N	65.19 1.66 -27.51 N	91.27 1.54 -49.56 N	108.75 0.88 -73.93 N	103.87 1.34 -45.29 N	103.54 1.93 -14.88 N	122.25 0.40 -93.37 N	56.70 0.26 -31.30 N	38.69 0.70 0.00 N	56.38 1.72 0.00 N	47.53 1.36 0.00 N	46.91 2.14 0.00 N	43.35 1.99 0.00 N	45.16 2.43 0.00 N	40.09 2.33 0.00 N	32.24 1.70 0.00 N
SELKIRK___I 23801	44.07 2.49 0.00 N	39.85 2.43 0.00 N	38.60 2.62 0.00 N	31.05 1.97 0.00 N	33.45 2.19 0.00 N	36.85 2.20 0.00 N	42.96 2.41 0.00 N	52.70 3.17 -2.79 N	68.75 1.92 -32.67 N	65.19 1.72 -27.44 N	91.23 1.62 -49.44 N	108.68 0.95 -73.78 N	103.88 1.46 -45.19 N	103.75 2.17 -14.85 N	122.14 0.50 -93.15 N	56.84 0.47 -31.23 N	38.69 0.70 0.00 N	56.41 1.75 0.00 N	47.79 1.62 0.00 N	47.14 2.37 0.00 N	43.69 2.34 0.00 N	45.20 2.47 0.00 N	40.14 2.38 0.00 N	32.29 1.75 0.00 N
SENECA OSWGO___HYD 24041	40.83 -0.75 0.00 N	36.71 -0.71 0.00 N	35.33 -0.65 0.00 N	28.51 -0.58 0.00 N	30.65 -0.61 0.00 N	33.96 -0.69 0.00 N	39.73 -0.83 0.00 N	46.03 -0.89 -0.17 N	34.35 -0.66 -0.86 N	35.66 -0.70 -0.33 N	39.92 -0.83 -0.59 N	34.10 -0.75 -0.90 N	56.52 -1.26 -0.54 N	85.02 -1.89 -0.18 N	28.95 -0.64 -1.10 N	25.00 -0.51 -0.37 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.96 -0.77 0.00 N	37.11 -0.65 0.00 N	29.98 -0.57 0.00 N
SENECA___ENERGY 23797	43.80 2.22 0.00 N	39.29 1.87 0.00 N	37.62 1.63 0.00 N	30.34 1.25 0.00 N	32.58 1.32 0.00 N	36.19 1.54 0.00 N	42.50 1.94 0.00 N	49.50 2.47 -0.28 N	36.98 1.34 -1.49 N	37.96 1.32 -0.61 N	42.67 1.40 -1.11 N	36.88 1.23 -1.71 N	60.75 2.50 -1.01 N	91.18 4.11 -0.33 N	32.11 1.54 -2.08 N	27.51 1.67 -0.70 N	40.24 2.25 0.00 N	57.64 2.98 0.00 N	48.07 1.90 0.00 N	46.81 2.04 0.00 N	43.37 2.02 0.00 N	44.54 1.80 0.00 N	39.27 1.52 0.00 N	31.86 1.32 0.00 N
SHOEMAKER___GT 23640	42.26 0.68 0.00 N	38.00 0.58 0.00 N	36.30 0.31 0.00 N	29.41 0.33 0.00 N	31.57 0.31 0.00 N	35.14 0.49 0.00 N	41.16 0.61 0.00 N	49.61 0.84 -2.03 N	59.25 0.79 -24.31 N	57.55 0.88 -20.64 N	78.46 1.21 -37.08 N	90.48 1.22 -55.31 N	93.33 2.20 -33.90 N	101.43 3.54 -11.16 N	99.88 1.33 -70.06 N	75.71 1.07 -49.49 N	39.69 1.48 -0.22 N	56.19 1.53 0.00 N	47.48 1.31 0.00 N	46.04 1.27 0.00 N	42.62 1.27 0.00 N	43.76 1.03 0.00 N	38.49 0.74 0.00 N	31.16 0.61 0.00 N
SHOREHAM_IC_1 23715	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.13 4.12 -11.26 N	64.05 3.04 -26.87 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
SHOREHAM_IC_2 23716	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.13 4.12 -11.26 N	64.05 3.04 -26.87 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
SITHE_IND_GS1 24169	40.22 -1.36 0.00 N	36.18 -1.25 0.00 N	34.77 -1.21 0.00 N	28.10 -0.99 0.00 N	30.19 -1.07 0.00 N	33.47 -1.18 0.00 N	39.17 -1.38 0.00 N	45.20 -1.69 -0.14 N	33.70 -1.17 -0.72 N	35.13 -1.18 -0.28 N	39.35 -1.32 -0.50 N	33.66 -1.07 -0.79 N	55.90 -1.80 -0.46 N	84.08 -2.80 -0.15 N	28.53 -0.91 -0.95 N	24.70 -0.77 -0.32 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.04 -1.31 0.00 N	41.34 -1.40 0.00 N	36.43 -1.32 0.00 N	29.51 -1.03 0.00 N
SITHE_IND_GS2 24170	40.22 -1.36 0.00 N	36.18 -1.25 0.00 N	34.77 -1.21 0.00 N	28.10 -0.99 0.00 N	30.19 -1.07 0.00 N	33.47 -1.18 0.00 N	39.17 -1.38 0.00 N	45.20 -1.69 -0.14 N	33.70 -1.17 -0.72 N	35.13 -1.18 -0.28 N	39.35 -1.32 -0.50 N	33.66 -1.07 -0.79 N	55.90 -1.80 -0.46 N	84.08 -2.80 -0.15 N	28.53 -0.91 -0.95 N	24.70 -0.77 -0.32 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.04 -1.31 0.00 N	41.34 -1.40 0.00 N	36.43 -1.32 0.00 N	29.51 -1.03 0.00 N
SITHE_IND_GS3 24171	40.22 -1.36 0.00 N	36.18 -1.25 0.00 N	34.77 -1.21 0.00 N	28.10 -0.99 0.00 N	30.19 -1.07 0.00 N	33.47 -1.18 0.00 N	39.17 -1.38 0.00 N	45.20 -1.69 -0.14 N	33.70 -1.17 -0.72 N	35.13 -1.18 -0.28 N	39.35 -1.32 -0.50 N	33.66 -1.07 -0.79 N	55.90 -1.80 -0.46 N	84.08 -2.80 -0.15 N	28.53 -0.91 -0.95 N	24.70 -0.77 -0.32 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.04 -1.31 0.00 N	41.34 -1.40 0.00 N	36.43 -1.32 0.00 N	29.51 -1.03 0.00 N

SITHE_IND_GS4 24172	40.22 -1.36 0.00 N	36.18 -1.25 0.00 N	34.77 -1.21 0.00 N	28.10 -0.99 0.00 N	30.19 -1.07 0.00 N	33.47 -1.18 0.00 N	39.17 -1.38 0.00 N	45.20 -1.69 -0.14 N	33.70 -1.17 -0.72 N	35.13 -1.18 -0.28 N	39.35 -1.32 -0.50 N	33.66 -1.07 -0.79 N	55.90 -1.80 -0.46 N	84.08 -2.80 -0.15 N	28.53 -0.91 -0.95 N	24.70 -0.77 -0.32 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.04 -1.31 0.00 N	41.34 -1.40 0.00 N	36.43 -1.32 0.00 N	29.51 -1.03 0.00 N
SITHE__BATAVIA 24024	40.05 -1.52 0.00 N	35.97 -1.45 0.00 N	34.53 -1.45 0.00 N	27.83 -1.26 0.00 N	29.84 -1.42 0.00 N	33.20 -1.45 0.00 N	38.97 -1.59 0.00 N	44.47 -2.59 -0.31 N	34.14 -1.63 -1.62 N	35.48 -1.21 -0.66 N	40.09 -1.27 -1.19 N	34.85 -0.91 -1.82 N	56.80 -1.53 -1.09 N	84.17 -2.91 -0.36 N	29.80 -0.92 -2.23 N	25.21 -0.68 -0.75 N	37.20 -0.79 0.00 N	52.93 -1.73 0.00 N	44.74 -1.43 0.00 N	42.70 -2.07 0.00 N	39.29 -2.06 0.00 N	40.83 -1.90 0.00 N	35.99 -1.77 0.00 N	29.39 -1.16 0.00 N
SITHE__INDEPEND 23800	40.22 -1.36 0.00 N	36.18 -1.25 0.00 N	34.77 -1.21 0.00 N	28.10 -0.99 0.00 N	30.19 -1.07 0.00 N	33.47 -1.18 0.00 N	39.17 -1.38 0.00 N	45.20 -1.69 -0.14 N	33.70 -1.17 -0.72 N	35.13 -1.18 -0.28 N	39.35 -1.32 -0.50 N	33.66 -1.07 -0.79 N	55.90 -1.80 -0.46 N	84.08 -2.80 -0.15 N	28.53 -0.91 -0.95 N	24.70 -0.77 -0.77 N	36.85 -1.14 0.00 N	53.02 -1.64 0.00 N	44.78 -1.39 0.00 N	43.43 -1.35 0.00 N	40.04 -1.31 0.00 N	41.34 -1.40 0.00 N	36.43 -1.32 0.00 N	29.51 -1.03 0.00 N
SITHE__MASSENA 23902	41.58 0.01 0.00 N	37.38 -0.05 0.00 N	36.05 0.06 0.00 N	29.15 0.06 0.00 N	31.38 0.12 0.00 N	34.75 0.10 0.00 N	40.64 0.09 0.00 N	46.77 0.05 0.03 N	33.71 -0.07 0.36 N	35.53 -0.20 0.29 N	39.35 -0.29 0.53 N	32.74 -0.39 0.82 N	56.02 -0.73 0.49 N	85.58 -0.99 0.16 N	27.09 -0.40 1.00 N	24.34 -0.47 0.34 N	37.60 -0.39 0.00 N	54.11 -0.55 0.00 N	46.12 -0.05 0.00 N	44.77 0.00 0.00 N	41.35 0.00 0.00 N	42.71 -0.03 0.00 N	37.80 0.05 0.00 N	30.53 -0.01 0.00 N
SITHE__OGDNSBRG 24021	43.34 1.76 0.00 N	38.91 1.48 0.00 N	37.68 1.70 0.00 N	30.35 1.27 0.00 N	32.75 1.50 0.00 N	36.21 1.56 0.00 N	42.33 1.77 0.00 N	49.01 2.29 0.02 N	35.14 1.33 0.34 N	36.85 1.11 0.29 N	40.59 0.93 0.51 N	33.51 0.36 0.80 N	57.31 0.54 0.47 N	87.68 1.10 0.15 N	27.70 0.17 0.96 N	25.03 0.20 0.32 N	38.72 0.73 0.00 N	56.26 1.60 0.00 N	47.83 1.66 0.00 N	46.56 1.79 0.00 N	42.97 1.62 0.00 N	44.49 1.75 0.00 N	39.55 1.80 0.00 N	31.75 1.21 0.00 N
SITHE__STERLING 23777	42.42 0.84 0.00 N	38.15 0.73 0.00 N	36.80 0.81 0.00 N	29.66 0.57 0.00 N	31.95 0.69 0.00 N	35.39 0.74 0.00 N	41.44 0.88 0.00 N	48.06 1.24 -0.07 N	35.06 0.75 -0.16 N	36.61 0.69 0.11 N	40.57 0.60 0.19 N	34.04 0.35 0.25 N	57.69 0.63 0.18 N	87.72 1.05 0.06 N	28.39 0.27 0.37 N	25.28 0.26 0.12 N	38.72 0.73 0.00 N	55.75 1.09 0.00 N	47.09 0.92 0.00 N	45.67 0.89 0.00 N	42.18 0.82 0.00 N	43.71 0.97 0.00 N	38.74 0.99 0.00 N	31.19 0.65 0.00 N
SOUTH CAIRO__GT 23612	42.77 1.19 0.00 N	38.53 1.11 0.00 N	36.99 1.00 0.00 N	29.90 0.82 0.00 N	32.08 0.82 0.00 N	35.54 0.89 0.00 N	41.60 1.05 0.00 N	50.45 1.22 -2.49 N	64.52 0.99 -29.39 N	61.98 1.18 -24.77 N	86.44 1.54 -44.74 N	102.13 1.45 -66.73 N	100.57 2.46 -40.88 N	103.70 3.57 -13.40 N	113.71 1.14 -84.08 N	65.66 0.96 -39.56 N	39.56 1.47 -0.10 N	56.59 1.93 0.00 N	47.88 1.71 0.00 N	46.41 1.64 0.00 N	42.66 1.31 0.00 N	44.23 1.50 0.00 N	38.87 1.12 0.00 N	31.51 0.96 0.00 N
SOUTH HAMPTN__IC 23720	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
SOUTHOLD__IC 23719	71.43 3.54 -26.31 N	55.94 3.15 -15.36 N	60.09 2.66 -21.45 N	55.63 2.18 -24.36 N	51.77 2.33 -18.18 N	55.50 2.82 -18.03 N	59.42 3.40 -15.46 N	62.12 4.12 -11.25 N	64.05 3.04 -26.86 N	61.14 2.71 -22.41 N	83.81 3.30 -40.34 N	97.12 2.96 -60.21 N	99.39 5.28 -36.87 N	115.32 8.25 -20.34 N	108.18 2.98 -76.71 N	125.18 2.39 -97.65 N	127.57 2.93 -86.65 N	78.98 4.00 -20.32 N	75.08 3.15 -25.77 N	73.54 3.23 -25.54 N	66.94 3.15 -22.44 N	63.87 2.86 -18.27 N	58.97 2.37 -18.85 N	56.25 2.18 -23.53 N
ST LAWRENCE____ 23600	41.08 -0.49 0.00 N	36.94 -0.49 0.00 N	35.59 -0.40 0.00 N	28.81 -0.28 0.00 N	30.99 -0.27 0.00 N	34.34 -0.31 0.00 N	40.18 -0.37 0.00 N	46.21 -0.51 0.03 N	33.37 -0.41 0.37 N	35.23 -0.49 0.30 N	39.07 -0.56 0.54 N	32.56 -0.55 0.83 N	55.76 -0.99 0.49 N	85.13 -1.43 0.16 N	26.97 -0.51 1.01 N	24.30 -0.50 0.34 N	37.23 -0.76 0.00 N	54.00 -0.66 0.00 N	45.71 -0.46 0.00 N	44.33 -0.45 0.00 N	40.91 -0.45 0.00 N	42.22 -0.51 0.00 N	37.33 -0.43 0.00 N	30.18 -0.36 0.00 N
STATION 5_MISC_HYD 23604	41.88 0.30 0.00 N	37.39 -0.03 0.00 N	36.20 0.22 0.00 N	28.96 -0.12 0.00 N	31.19 -0.07 0.00 N	34.65 0.00 0.00 N	40.85 0.30 0.00 N	47.58 0.57 -0.26 N	36.17 0.70 -1.33 N	37.31 0.71 -0.57 N	41.79 0.59 -1.03 N	35.57 0.15 -1.47 N	58.27 0.10 -0.94 N	86.84 -0.19 -0.31 N	30.09 -0.32 -1.92 N	25.71 -0.08 -0.65 N	38.09 0.10 0.00 N	55.10 0.44 0.00 N	46.36 0.20 0.00 N	44.71 -0.07 0.00 N	41.11 -0.24 0.00 N	43.07 0.33 0.00 N	38.08 0.33 0.00 N	30.49 -0.05 0.00 N
STURGEON_POOL_HYD 23609	43.36 1.79 0.00 N	39.06 1.64 0.00 N	37.44 1.46 0.00 N	30.33 1.25 0.00 N	32.56 1.30 0.00 N	36.18 1.53 0.00 N	42.35 1.79 0.00 N	51.25 2.23 -2.28 N	63.00 1.74 -27.11 N	60.76 1.80 -22.94 N	83.93 2.23 -41.53 N	97.88 2.03 -61.90 N	98.80 3.62 -37.94 N	104.77 5.63 -12.41 N	108.07 1.73 -77.85 N	68.79 1.29 -42.35 N	40.03 1.90 -0.14 N	56.83 2.16 0.00 N	48.37 2.20 0.00 N	47.01 2.24 0.00 N	43.30 1.94 0.00 N	44.87 2.14 0.00 N	39.58 1.83 0.00 N	32.05 1.51 0.00 N
SYRACUSE__POWER 24017	40.91 -0.66 0.00 N	36.76 -0.66 0.00 N	35.38 -0.61 0.00 N	28.54 -0.55 0.00 N	30.69 -0.57 0.00 N	34.01 -0.64 0.00 N	39.79 -0.76 0.00 N	46.11 -0.85 -0.21 N	34.55 -0.64 -1.04 N	35.79 -0.65 -0.42 N	40.11 -0.81 -0.76 N	34.36 -0.71 -1.12 N	56.73 -1.20 -0.69 N	85.06 -1.90 -0.23 N	29.28 -0.64 -1.42 N	25.11 -0.51 -0.48 N	37.23 -0.76 0.00 N	53.57 -1.09 0.00 N	45.24 -0.92 0.00 N	43.88 -0.89 0.00 N	40.52 -0.83 0.00 N	41.92 -0.82 0.00 N	37.04 -0.71 0.00 N	29.93 -0.62 0.00 N

Stony____Brook 24151	71.43 3.54 -26.31 N	56.00 3.21 -15.36 N	60.15 2.71 -21.45 N	55.67 2.23 -24.36 N	51.82 2.38 -18.18 N	55.55 2.87 -18.03 N	59.40 3.38 -15.46 N	62.04 4.02 -11.27 N	64.00 2.97 -26.88 N	61.03 2.60 -22.41 N	83.52 3.01 -40.34 N	96.84 2.69 -60.21 N	98.90 4.79 -36.87 N	114.33 7.25 -20.34 N	107.90 2.71 -76.71 N	124.92 2.12 -97.65 N	127.27 2.63 -86.65 N	78.42 3.44 -20.32 N	74.63 2.70 -25.77 N	73.06 2.74 -25.54 N	66.56 2.76 -22.44 N	63.51 2.50 -18.28 N	58.69 2.08 -18.85 N	56.13 2.06 -23.53 N
UPPER HUDSON____HYD 24058	45.18 3.60 0.00 N	40.61 3.19 0.00 N	39.38 3.39 0.00 N	31.65 2.56 0.00 N	33.97 2.71 0.00 N	37.60 2.95 0.00 N	44.15 3.60 0.00 N	54.27 4.61 -2.91 N	71.03 2.92 -33.96 N	67.41 2.85 -28.54 N	94.56 2.99 -51.40 N	112.98 2.30 -76.73 N	107.92 3.70 -46.98 N	107.54 5.37 -15.44 N	126.68 1.32 -96.87 N	62.10 1.23 -35.72 N	39.92 1.90 -0.03 N	58.36 3.70 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.40 3.67 0.00 N	41.18 3.43 0.00 N	33.17 2.63 0.00 N
UPPER RAQUET____HYD 24056	42.47 0.89 0.00 N	38.12 0.70 0.00 N	36.82 0.83 0.00 N	29.67 0.58 0.00 N	32.02 0.76 0.00 N	35.45 0.80 0.00 N	41.42 0.87 0.00 N	47.24 0.51 0.02 N	33.83 -0.01 0.31 N	35.49 -0.26 0.28 N	39.20 -0.47 0.49 N	32.48 -0.70 0.77 N	55.54 -1.24 0.45 N	84.88 -1.70 0.15 N	26.86 -0.71 0.92 N	24.12 -0.72 0.31 N	37.37 -0.61 0.00 N	54.11 -0.55 0.00 N	46.76 0.59 0.00 N	45.67 0.89 0.00 N	42.14 0.79 0.00 N	43.60 0.87 0.00 N	38.72 0.96 0.00 N	31.14 0.59 0.00 N
VISCHER____FERRY HYD 24020	45.17 3.59 0.00 N	40.81 3.39 0.00 N	39.50 3.52 0.00 N	31.76 2.68 0.00 N	34.16 2.90 0.00 N	37.72 3.07 0.00 N	44.30 3.75 0.00 N	54.08 4.50 -2.83 N	70.13 2.80 -33.18 N	66.56 2.68 -27.86 N	93.08 2.73 -50.17 N	110.78 1.97 -74.87 N	106.19 3.10 -45.86 N	106.25 4.45 -15.07 N	124.21 1.17 -94.55 N	59.49 1.03 -33.31 N	39.87 1.87 -0.01 N	58.12 3.46 0.00 N	48.94 2.77 0.00 N	48.11 3.33 0.00 N	44.63 3.28 0.00 N	46.52 3.78 0.00 N	41.25 3.50 0.00 N	33.23 2.68 0.00 N
WADING RIVER_1-3_GRP5 24038	71.47 3.58 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.21 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.46 3.45 -15.46 N	62.17 4.17 -11.25 N	64.10 3.09 -26.86 N	61.20 2.77 -22.41 N	83.87 3.36 -40.34 N	97.17 3.01 -60.21 N	99.48 5.37 -36.87 N	115.45 8.38 -20.34 N	108.22 3.02 -76.71 N	125.19 2.40 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.93 2.92 -18.27 N	59.04 2.43 -18.85 N	56.30 2.23 -23.53 N
WADING RIVER_IC_1 23522	71.47 3.58 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.21 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.46 3.45 -15.46 N	62.17 4.17 -11.25 N	64.10 3.09 -26.86 N	61.20 2.77 -22.41 N	83.87 3.36 -40.34 N	97.17 3.01 -60.21 N	99.48 5.37 -36.87 N	115.45 8.38 -20.34 N	108.22 3.02 -76.71 N	125.19 2.40 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.93 2.92 -18.27 N	59.04 2.43 -18.85 N	56.30 2.23 -23.53 N
WADING RIVER_IC_2 23547	71.47 3.58 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.66 2.21 -24.36 N	51.80 2.36 -18.18 N	55.54 2.86 -18.03 N	59.46 3.45 -15.46 N	62.17 4.17 -11.25 N	64.10 3.09 -26.86 N	61.20 2.77 -22.41 N	83.87 3.36 -40.34 N	97.17 3.01 -60.21 N	99.48 5.37 -36.87 N	115.45 8.38 -20.34 N	108.22 3.02 -76.71 N	125.19 2.40 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.93 2.92 -18.27 N	59.04 2.43 -18.85 N	56.30 2.23 -23.53 N
WADING RIVER_IC_3 23601	71.47 3.58 -26.31 N	55.97 3.19 -15.36 N	60.13 2.69 -21.45 N	55.65 2.21 -24.36 N	51.80 2.36 -18.18 N	55.53 2.86 -18.03 N	59.46 3.45 -15.46 N	62.17 4.17 -11.25 N	64.10 3.09 -26.86 N	61.20 2.77 -22.41 N	83.87 3.36 -40.34 N	97.16 3.01 -60.21 N	99.48 5.37 -36.87 N	115.45 8.38 -20.34 N	108.22 3.02 -76.71 N	125.19 2.40 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	73.54 3.23 -25.54 N	67.00 3.21 -22.44 N	63.93 2.92 -18.27 N	59.04 2.44 -18.85 N	56.30 2.23 -23.53 N
WALDEN____HYDRO 24148	42.87 1.29 0.00 N	38.60 1.18 0.00 N	36.98 1.00 0.00 N	29.99 0.91 0.00 N	32.20 0.94 0.00 N	35.82 1.17 0.00 N	41.94 1.39 0.00 N	50.66 1.75 -2.17 N	61.38 1.37 -25.86 N	59.33 1.36 -21.94 N	82.19 1.69 -40.33 N	95.71 1.57 -60.19 N	96.89 2.87 -36.79 N	103.17 4.57 -11.88 N	104.59 1.62 -74.48 N	75.76 1.27 -49.35 N	40.07 1.87 -0.21 N	56.83 2.16 0.00 N	47.99 1.82 0.00 N	46.54 1.77 0.00 N	43.02 1.67 0.00 N	44.38 1.64 0.00 N	39.13 1.37 0.00 N	31.68 1.14 0.00 N
WATERSIDE____6 8 9 23538	85.26 2.58 -41.11 N	81.43 2.23 -41.78 N	80.74 1.79 -42.96 N	80.68 1.51 -50.09 N	81.86 1.60 -49.01 N	64.38 2.05 -27.68 N	43.19 2.63 0.00 N	78.06 3.55 -27.77 N	66.76 2.76 -29.85 N	61.31 2.87 -22.41 N	84.01 3.51 -40.33 N	97.13 2.99 -60.20 N	99.47 5.36 -36.87 N	118.93 8.70 -23.51 N	107.58 3.00 -76.09 N	125.28 2.49 -97.64 N	127.64 3.00 -86.65 N	78.98 4.00 -20.32 N	75.19 3.26 -25.77 N	73.51 3.19 -25.54 N	67.38 3.11 -22.91 N	77.43 3.06 -31.63 N	97.88 2.73 -57.40 N	86.39 2.15 -53.70 N
WEST BABYLON____IC 23714	71.15 3.27 -26.31 N	55.59 2.81 -15.36 N	59.79 2.35 -21.45 N	55.40 1.95 -24.36 N	51.51 2.07 -18.18 N	55.23 2.56 -18.03 N	59.10 3.09 -15.46 N	62.63 4.05 -11.83 N	64.82 3.15 -27.52 N	61.60 3.16 -22.42 N	84.21 3.70 -40.34 N	97.09 2.93 -60.21 N	99.56 5.45 -36.87 N	115.74 8.66 -20.34 N	108.12 2.93 -76.71 N	125.18 2.39 -97.65 N	127.95 3.31 -86.65 N	79.02 4.04 -20.32 N	75.13 3.20 -25.77 N	74.20 3.89 -25.54 N	68.09 4.11 -22.62 N	64.96 3.83 -18.40 N	59.82 3.22 -18.85 N	56.73 2.66 -23.53 N
WEST CANADA____HYD 24049	41.89 0.32 0.00 N	37.73 0.31 0.00 N	36.26 0.27 0.00 N	29.30 0.22 0.00 N	31.48 0.22 0.00 N	34.90 0.25 0.00 N	40.86 0.31 0.00 N	47.06 0.37 0.05 N	33.71 0.28 0.72 N	35.73 0.30 0.60 N	39.45 0.34 1.07 N	32.61 0.32 1.65 N	56.80 0.54 0.97 N	87.21 0.80 0.32 N	26.74 0.27 2.02 N	24.72 0.25 0.68 N	38.37 0.38 0.00 N	55.20 0.54 0.00 N	46.63 0.46 0.00 N	45.22 0.45 0.00 N	41.76 0.41 0.00 N	43.11 0.38 0.00 N	38.06 0.30 0.00 N	30.79 0.25 0.00 N
WESTERN_NY_WIND 24143	40.05 -1.52 0.00 N	35.97 -1.45 0.00 N	34.53 -1.45 0.00 N	27.83 -1.26 0.00 N	29.84 -1.42 0.00 N	33.20 -1.45 0.00 N	38.97 -1.59 0.00 N	44.47 -2.59 -0.31 N	34.16 -1.63 -1.63 N	35.49 -1.21 -0.67 N	40.11 -1.27 -1.21 N	34.88 -0.91 -1.84 N	56.81 -1.53 -1.11 N	84.18 -2.91 -0.36 N	29.83 -0.92 -2.25 N	25.22 -0.68 -0.76 N	37.20 -0.79 0.00 N	52.93 -1.73 0.00 N	44.74 -1.43 0.00 N	42.70 -2.07 0.00 N	39.29 -2.06 0.00 N	40.83 -1.90 0.00 N	35.99 -1.77 0.00 N	29.39 -1.16 0.00 N

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