

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

08/13/2003

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	44.47	48.49	38.55	40.05	43.73	37.11	38.43	55.81	55.72	57.18	61.82	67.98	89.93	190.83	250.87	283.04	256.45	173.39	75.41	67.79	80.92	69.47	57.04	53.19
24138	3.76	3.75	3.09	3.16	3.33	2.95	3.31	5.44	5.76	6.07	6.63	6.79	3.56	8.54	13.16	4.56	5.02	5.22	6.71	6.72	8.19	6.64	5.15	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-56.73	-113.30	-121.31	-235.97	-200.94	-118.11	-1.06	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
74TH STREET_GT_1	44.47	48.49	38.55	40.05	43.73	37.11	38.43	55.81	55.72	57.18	61.82	67.98	89.93	190.83	250.87	283.04	256.45	173.39	75.41	67.79	80.92	69.47	57.04	53.19
24260	3.76	3.75	3.09	3.16	3.33	2.95	3.31	5.44	5.76	6.07	6.63	6.79	3.56	8.54	13.16	4.56	5.02	5.22	6.71	6.72	8.19	6.64	5.15	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-56.73	-113.30	-121.31	-235.97	-200.94	-118.11	-1.06	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
74TH STREET_GT_2	44.47	48.49	38.55	40.05	43.73	37.11	38.43	55.81	55.72	57.18	61.82	67.98	89.93	190.83	250.87	283.04	256.45	173.39	75.41	67.79	80.92	69.47	57.04	53.19
24261	3.76	3.75	3.09	3.16	3.33	2.95	3.31	5.44	5.76	6.07	6.63	6.79	3.56	8.54	13.16	4.56	5.02	5.22	6.71	6.72	8.19	6.64	5.15	4.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.55	-56.73	-113.30	-121.31	-235.97	-200.94	-118.11	-1.06	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 HUDSON___FALLS	43.74	48.28	38.02	39.41	43.24	36.59	37.56	53.19	52.50	52.87	57.08	65.37	101.04	198.44	126.31	45.37	55.65	81.69	72.78	63.79	76.17	66.73	54.92	52.90
24011	3.03	3.54	2.56	2.52	2.85	2.43	2.44	2.82	2.53	1.77	1.89	2.15	1.24	3.85	6.30	2.56	3.52	3.08	3.48	2.72	3.43	3.90	3.04	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.58	-70.16	-125.60	-3.62	-0.31	-1.64	-28.55	-1.64	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	43.74	48.28	38.02	39.41	43.24	36.59	37.56	53.19	52.50	52.87	57.08	65.37	101.04	198.44	126.31	45.37	55.65	81.69	72.78	63.79	76.17	66.73	54.92	52.90</

ALBANY___3 23573	43.45 2.73 0.00 N	48.07 3.33 0.00 N	37.97 2.52 0.00 N	39.39 2.49 0.00 N	43.25 2.86 0.00 N	36.63 2.46 0.00 N	37.57 2.45 0.00 N	53.09 2.71 0.00 N	52.47 2.50 0.00 N	53.16 2.05 0.00 N	57.29 2.09 0.00 N	65.17 2.18 -8.35 N	99.12 1.22 -68.25 N	193.68 2.22 -122.46 N	120.67 2.47 -1.80 N	43.57 0.97 -0.10 N	53.50 1.42 -1.59 N	79.23 1.34 -27.83 N	71.43 2.21 -1.58 N	63.30 2.22 0.00 N	75.88 3.15 0.00 N	65.01 2.19 0.00 N	53.94 2.06 0.00 N	52.17 3.25 0.00 N
ALBANY___4 23574	43.45 2.73 0.00 N	48.07 3.33 0.00 N	37.97 2.52 0.00 N	39.39 2.49 0.00 N	43.25 2.86 0.00 N	36.63 2.46 0.00 N	37.57 2.45 0.00 N	53.09 2.71 0.00 N	52.47 2.50 0.00 N	53.16 2.05 0.00 N	57.29 2.09 0.00 N	65.17 2.18 -8.35 N	99.12 1.22 -68.25 N	193.68 2.22 -122.46 N	120.67 2.47 -1.80 N	43.57 0.97 -0.10 N	53.50 1.42 -1.59 N	79.23 1.34 -27.83 N	71.43 2.21 -1.58 N	63.30 2.22 0.00 N	75.88 3.15 0.00 N	65.01 2.19 0.00 N	53.94 2.06 0.00 N	52.17 3.25 0.00 N
ALCOA_RYNLDS___DRP 24188	40.44 -0.27 0.00 N	44.59 -0.15 0.00 N	35.30 -0.15 0.00 N	36.74 -0.15 0.00 N	40.30 -0.09 0.00 N	34.05 -0.12 0.00 N	34.97 -0.15 0.00 N	49.71 -0.66 0.00 N	49.04 -0.92 0.00 N	49.70 -1.40 0.00 N	53.64 -1.55 0.00 N	52.66 -1.70 0.27 N	28.66 -0.89 0.10 N	66.22 -2.21 0.56 N	112.85 -3.54 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.36 -1.45 0.25 N	66.04 -1.59 0.02 N	59.74 -1.34 0.00 N	71.30 -1.43 0.00 N	61.61 -1.22 0.00 N	51.00 -0.88 0.00 N	48.71 -0.21 0.00 N
ALLEGHENY___COGEN 23514	39.17 -1.54 0.00 N	43.14 -1.59 0.00 N	34.13 -1.33 0.00 N	35.47 -1.43 0.00 N	38.97 -1.43 0.00 N	32.96 -1.21 0.00 N	33.89 -1.23 0.00 N	48.26 -2.11 0.00 N	48.17 -1.79 0.00 N	48.99 -2.12 0.00 N	52.86 -2.33 0.00 N	53.65 -2.08 -1.10 N	37.63 -0.99 -8.96 N	82.77 -2.56 -16.33 N	112.08 -4.32 0.00 N	41.73 -1.19 -0.42 N	50.34 -1.18 -1.03 N	53.28 -1.43 -4.65 N	67.51 -1.73 -1.59 N	59.28 -1.80 0.00 N	70.58 -2.15 0.00 N	60.82 -2.00 0.00 N	50.06 -1.82 0.00 N	47.41 -1.51 0.00 N
AMERICAN_REF_FUEL 24010	39.01 -1.71 0.00 N	42.78 -1.95 0.00 N	33.98 -1.48 0.00 N	35.55 -1.34 0.00 N	38.89 -1.50 0.00 N	32.76 -1.40 0.00 N	33.46 -1.66 0.00 N	48.42 -1.96 0.00 N	47.94 -2.03 0.00 N	49.43 -1.68 0.00 N	53.82 -1.38 0.00 N	54.39 -1.22 -0.97 N	37.03 -0.59 -7.97 N	82.86 -0.71 -14.57 N	117.26 0.87 0.00 N	34.25 0.35 8.60 N	34.56 0.22 16.15 N	35.33 0.14 14.87 N	41.40 0.01 26.26 N	60.44 -0.63 0.00 N	71.27 -1.46 0.00 N	62.67 -0.16 0.00 N	51.28 -0.60 0.00 N	47.13 -1.79 0.00 N
AMERICAN___BRASS 23903	39.01 -1.71 0.00 N	42.78 -1.95 0.00 N	33.98 -1.48 0.00 N	35.55 -1.34 0.00 N	38.89 -1.50 0.00 N	32.76 -1.40 0.00 N	33.46 -1.66 0.00 N	48.42 -1.96 0.00 N	47.94 -2.03 0.00 N	49.43 -1.68 0.00 N	53.82 -1.38 0.00 N	54.76 -1.22 -1.34 N	40.02 -0.59 -10.96 N	88.30 -0.71 -20.02 N	117.26 0.87 0.00 N	37.39 0.35 5.45 N	40.62 0.22 10.09 N	43.19 0.14 7.02 N	51.06 0.01 16.60 N	60.44 -0.63 0.00 N	71.27 -1.46 0.00 N	62.67 -0.16 0.00 N	51.28 -0.60 0.00 N	47.13 -1.79 0.00 N
ARTHUR_KILL_GT_1 23520	44.43 3.72 0.00 N	48.46 3.73 0.00 N	38.52 3.07 0.00 N	40.01 3.12 0.00 N	43.69 3.29 0.00 N	37.08 2.92 0.00 N	38.40 3.28 0.00 N	55.74 5.36 0.00 N	55.63 5.67 0.00 N	57.04 5.93 0.00 N	61.67 6.48 0.00 N	67.79 6.60 -6.55 N	89.88 3.51 -56.73 N	190.00 7.69 -113.31 N	217.14 11.46 -89.28 N	227.04 4.08 -180.46 N	255.88 4.45 -200.94 N	172.69 4.52 -118.11 N	74.60 5.89 -1.06 N	67.42 6.34 0.00 N	80.52 7.79 0.00 N	69.09 6.26 0.00 N	56.94 5.06 0.00 N	53.09 4.17 0.00 N
ARTHUR_KILL_2 23512	44.43 3.72 0.00 N	48.46 3.73 0.00 N	38.52 3.07 0.00 N	40.01 3.12 0.00 N	43.69 3.29 0.00 N	37.08 2.92 0.00 N	38.40 3.28 0.00 N	55.74 5.36 0.00 N	55.63 5.67 0.00 N	57.04 5.93 0.00 N	61.67 6.48 0.00 N	67.79 6.60 -6.55 N	89.88 3.51 -56.73 N	190.00 7.69 -113.31 N	217.14 11.46 -89.28 N	227.04 4.08 -180.46 N	255.88 4.45 -200.94 N	172.69 4.52 -118.11 N	74.60 5.89 -1.06 N	67.42 6.34 0.00 N	80.52 7.79 0.00 N	69.09 6.26 0.00 N	56.94 5.06 0.00 N	53.09 4.17 0.00 N
ARTHUR_KILL_3 23513	44.33 3.61 0.00 N	48.35 3.61 0.00 N	38.45 2.99 0.00 N	39.94 3.05 0.00 N	43.60 3.21 0.00 N	37.01 2.85 0.00 N	38.31 3.20 0.00 N	55.59 5.22 0.00 N	55.49 5.52 0.00 N	56.87 5.76 0.00 N	61.50 6.31 0.00 N	67.70 6.52 -6.55 N	89.89 3.51 -56.73 N	190.21 7.90 -113.31 N	217.43 11.75 -89.28 N	227.04 4.08 -180.46 N	255.88 4.45 -200.94 N	172.76 4.59 -118.11 N	74.67 5.96 -1.06 N	67.39 6.31 0.00 N	80.53 7.80 0.00 N	69.14 6.31 0.00 N	56.81 4.93 0.00 N	52.97 4.05 0.00 N
ASHOKAN____ 23654	43.11 2.39 0.00 N	47.11 2.37 0.00 N	37.33 1.87 0.00 N	38.80 1.91 0.00 N	42.40 2.00 0.00 N	35.91 1.74 0.00 N	36.99 1.87 0.00 N	53.53 3.16 0.00 N	53.72 3.75 0.00 N	55.29 4.18 0.00 N	59.88 4.68 0.00 N	66.65 4.89 -7.13 N	90.60 2.67 -58.28 N	179.33 6.10 -104.24 N	140.89 10.00 -14.49 N	47.50 3.45 -1.55 N	55.93 4.11 -1.33 N	77.95 4.28 -23.61 N	74.58 5.70 -1.22 N	66.27 5.19 0.00 N	78.97 6.24 0.00 N	68.02 5.19 0.00 N	55.74 3.85 0.00 N	51.69 2.77 0.00 N
ASTORIA 5-9 ____ 23662	79.24 5.12 -33.40 N	61.53 5.34 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.25 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.12 -13.17 N	67.49 8.88 -3.42 N	70.29 9.11 -6.55 N	95.78 4.90 -61.23 N	193.85 11.36 -113.49 N	253.06 15.35 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.90 5.73 -118.11 N	76.14 7.43 -1.06 N	71.71 9.07 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA GT2____ 23536	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA GT3____ 23731	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N

ASTORIA_GT4_23727	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT2_124094	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT2_224095	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT2_324096	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT2_424097	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT3_124098	79.23 5.12 -33.40 N	61.53 5.33 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.24 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.11 -13.17 N	67.49 8.88 -3.42 N	70.29 9.10 -6.55 N	95.78 4.90 -61.23 N	193.83 11.34 -113.49 N	252.54 14.83 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.46 5.29 -118.11 N	75.64 6.93 -1.06 N	71.65 9.01 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT3_224099	79.23 5.12 -33.40 N	61																						

ASTORIA_GT_1 23523	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ASTORIA_GT_10 24110	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ASTORIA_GT_11 24225	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ASTORIA_GT_12 24226	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ASTORIA_GT_13 24227	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ASTORIA_GT_5 24106	79.24 5.12 -33.40 N	61.53 5.34 -11.46 N	62.33 4.49 -22.39 N	41.49 4.60 0.00 N	45.29 4.90 0.00 N	94.76 4.25 -56.35 N	57.75 4.75 -17.88 N	65.87 7.52 -7.97 N	64.73 7.76 -7.00 N	72.39 8.12 -13.17 N	67.49 8.88 -3.42 N	70.29 9.11 -6.55 N	95.78 4.90 -61.23 N	193.85 11.36 -113.49 N	253.06 15.35 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.90 5.73 -118.11 N	76.14 7.43 -1.06 N	71.71 9.07 -1.56 N	124.13 11.15 -40.25 N	75.92 9.01 -4.09 N	101.34 7.03 -42.43 N	66.27 5.92 -11.43 N
ASTORIA_GT_7 24107	79.24 5.12 -33.40 N	61.53 5.34 -11.46 N																						

ASTRIA 10-13____ 23663	56.22 4.10 -11.40 N	51.88 4.21 -2.93 N	49.75 3.58 -10.72 N	40.56 3.67 0.00 N	44.28 3.88 0.00 N	37.57 3.40 0.00 N	49.41 3.79 -10.50 N	68.42 6.01 -12.04 N	69.01 6.28 -12.76 N	75.12 6.56 -17.44 N	69.14 7.14 -6.81 N	70.04 7.27 -8.14 N	94.76 3.87 -61.24 N	191.39 8.91 -113.49 N	250.40 12.69 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.87 4.70 -118.11 N	74.91 6.21 -1.06 N	69.77 6.85 -1.84 N	121.37 8.39 -40.25 N	73.75 6.84 -4.09 N	99.69 5.38 -42.43 N	64.08 4.44 -10.71 N
ATHENS_STG_1 23668	43.62 2.90 0.00 N	48.22 3.49 0.00 N	38.13 2.67 0.00 N	39.54 2.65 0.00 N	43.39 3.00 0.00 N	36.75 2.59 0.00 N	37.72 2.60 0.00 N	53.39 3.01 0.00 N	52.84 2.87 0.00 N	53.48 2.38 0.00 N	57.63 2.44 0.00 N	64.44 2.55 -7.26 N	90.51 1.51 -59.35 N	177.77 2.29 -106.49 N	104.20 2.30 14.49 N	41.71 0.97 1.76 N	53.27 1.42 -1.35 N	75.38 1.19 -24.12 N	71.06 2.16 -1.25 N	63.50 2.43 0.00 N	76.10 3.36 0.00 N	65.03 2.20 0.00 N	54.00 2.12 0.00 N	52.23 3.31 0.00 N
ATHENS_STG_2 23670	43.62 2.90 0.00 N	48.22 3.49 0.00 N	38.13 2.67 0.00 N	39.54 2.65 0.00 N	43.39 3.00 0.00 N	36.75 2.59 0.00 N	37.72 2.60 0.00 N	53.39 3.01 0.00 N	52.84 2.87 0.00 N	53.48 2.38 0.00 N	57.63 2.44 0.00 N	64.44 2.55 -7.26 N	90.51 1.51 -59.35 N	177.77 2.29 -106.49 N	104.20 2.30 14.49 N	41.71 0.97 1.76 N	53.27 1.42 -1.35 N	75.38 1.19 -24.12 N	71.06 2.16 -1.25 N	63.50 2.43 0.00 N	76.10 3.37 0.00 N	65.03 2.20 0.00 N	54.00 2.12 0.00 N	52.23 3.31 0.00 N
ATHENS_STG_3 23677	43.62 2.90 0.00 N	48.22 3.49 0.00 N	38.13 2.67 0.00 N	39.54 2.65 0.00 N	43.39 3.00 0.00 N	36.75 2.59 0.00 N	37.72 2.60 0.00 N	53.39 3.01 0.00 N	52.84 2.87 0.00 N	53.48 2.38 0.00 N	57.63 2.44 0.00 N	64.44 2.55 -7.26 N	90.51 1.51 -59.35 N	177.77 2.29 -106.49 N	104.20 2.30 14.49 N	41.71 0.97 1.76 N	53.27 1.42 -1.35 N	75.38 1.19 -24.12 N	71.06 2.16 -1.25 N	63.50 2.43 0.00 N	76.10 3.37 0.00 N	65.03 2.20 0.00 N	54.00 2.12 0.00 N	52.23 3.31 0.00 N
BARRETT 1-8____GRP4 24034	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT 9-12____GRP3 24033	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT_IC_1 23704	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14																		

BARRETT_IC_5 23708	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT_IC_6 23709	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT_IC_7 23710	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT_IC_8 23711	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT_IC_9 23700	76.12 3.96 -31.45 N	63.53 4.04 -14.75 N	70.64 3.30 -31.88 N	59.20 3.35 -18.95 N	57.90 3.58 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.25 5.44 -5.44 N	57.37 5.80 -1.61 N	57.05 5.92 -0.02 N	61.35 6.15 0.00 N	67.39 6.20 -6.55 N	89.75 3.37 -56.73 N	190.18 7.86 -113.32 N	250.55 12.84 -121.31 N	282.80 4.33 -235.97 N	256.17 4.74 -200.94 N	174.92 4.64 -120.22 N	76.49 5.89 -2.95 N	67.14 5.59 -0.46 N	79.86 7.13 0.00 N	76.09 5.93 -7.33 N	61.26 4.92 -4.46 N	81.40 4.42 -28.06 N
BARRETT___1 23545	75.82 3.66 -31.45 N	63.22 3.73 -14.75 N	70.40 3.06 -31.88 N	58.95 3.10 -18.95 N	57.63 3.31 -13.92 N	59.12 2.91 -22.04 N	58.84 3.08 -20.64 N	60.89 5.08 -5.44 N	57.05 5.48 -1.61 N	56.80 5.67 -0.02 N	61.11 5.91 0.00 N	67.09 5.90 -6.55 N	89.60 3.23 -56.73 N	189.54 7.23 -113.32 N	249.43 11.72 -121.31 N	282.70 4.22 -235.97 N	256.05 4.62 -200.94 N	174.57 4.29 -120.22 N	75.89 5.30 -2.95 N	66.61 5.06 -0.46 N	79.23 6.50 0.00 N	75.55 5.39 -7.33 N	60.89 4.55 -4.46 N	81.17 4.19 -28.06 N
BARRETT___2 23546	75.99 3.82 -31.45 N	63.40 3.91 -14.75 N	70.54 3.20 -31.88 N	59.12 3.27 -18.95 N	57.81 3.49 -13.92 N	59.24 3.03 -22.04 N	58.96 3.20 -20.64 N	61.02 5.20 -5.44 N	57.11 5.54 -1.61 N	56.75 5.62 -0.02 N	60.97 5.78 0.00 N	66.94 5.75 -6.55 N	89.60 3.22 -56.73 N	189.60 7.29 -113.32 N	249.93 12.22 -121.31 N	282.72 4.25 -235.97 N	256.05 4.62 -200.94 N	174.62 4.34 -120.22 N	75.99 5.39 -2.95 N	66.65 5.11 -0.46 N	79.27 6.54 0.00 N	75.59 5.43 -7.33 N	60.93 4.59 -4.46 N	81.16 4.18 -28.06 N
BEAVER RIVER___HYD 24048	40.83 0.12 0.00 N	45.23 0.49 0.00 N	35.82 0.36 0.00 N	37.22 0.33 0.00 N	40.99 0.60 0.00 N	34.60 0.43 0.00 N	35.43 0.31 0.00 N	49.46 -0.91 0.00 N	49.19 -0.77 0.00 N	49.98 -1.13 0.00 N	53.91 -1.29 0.00 N	53.61 -1.05 -0.03 N	30.24 -0.38 -0.97 N	69.48 -1.20 -1.68 N	114.10 -2.29 0.00 N	41.65 -0.85 0.00 N	49.51 -1.01 -0.03 N	49.50 -0.98 -0.42 N	66.67 -1.10 -0.11 N	60.15 -0.93 0.00 N	71.80 -0.93 0.00 N	61.83 -1.00 0.00 N	51.00 -0.88 0.00 N	49.31 0.39 0.00 N
BEEBEE_GT_13 23619	42.49 1.78 0.00 N	46.69 1.96 0.00 N	36.76 1.31 0.00 N	38.24 1.35 0.00 N	42.14 1.74 0.00 N	35.81 1.64 0.00 N	36.90 1.78 0.00 N	52.41 2.03 0.00 N	51.94 1.97 0.00 N	53.18 2.08 0.00 N	58.05 2.85 0.00 N	58.53 3.15 -0.74 N	37.75 2.05 -6.06 N	85.29 4.95 -11.36 N	124.64 8.24 0.00 N	46.54 3.21 -0.84 N	56.36 4.12 -1.75 N	57.99 3.52 -4.41 N	75.57 5.11 -2.81 N	64.89 3.81 0.00 N	76.92 4.19 0.00 N	66.52 3.69 0.00 N	54.65 2.77 0.00 N	52.09 3.17 0.00 N
BETHLEHEM___STEEL 23779	38.80 -1.92 0.00 N	42.39 -2.35 0.00 N	33.69 -1.77 0.00 N	35.25 -1.64 0.00 N	38.55 -1.85 0.00 N	32.51 -1.66 0.00 N	33.31 -1.81 0.00 N	48.34 -2.03 0.00 N	48.04 -1.92 0.00 N	49.56 -1.55 0.00 N	53.86 -1.33 0.00 N	54.56 -1.16 -1.08 N	37.96 -0.57 -8.88 N	84.20 -0.68 -15.89 N	117.22 0.83 0.00 N	34.67 0.35 8.18 N	35.38 0.22 15.33 N	36.49 0.18 13.74 N	42.68 0.08 25.05 N	60.60 -0.48 0.00 N	71.54 -1.19 0.00 N	62.81 -0.02 0.00 N	51.29 -0.59 0.00 N	46.97 -1.95 0.00 N
BINGHAMTON___COGEN 23790	40.64 -0.07 0.00 N	44.62 -0.11 0.00 N	35.43 -0.03 0.00 N	36.83 -0.06 0.00 N	40.27 -0.13 0.00 N	34.01 -0.16 0.00 N	35.01 -0.11 0.00 N	50.59 0.22 0.00 N	50.38 0.42 0.00 N	51.79 0.68 0.00 N	55.87 0.68 0.00 N	57.61 0.81 -2.16 N	47.76 0.36 -17.74 N	101.52 0.93 -31.60 N	119.87 1.67 -1.80 N	42.40 0.54 0.63 N	50.09 0.73 1.13 N	56.42 0.99 -5.37 N	66.56 1.16 2.25 N	62.13 1.05 0.00 N	74.42 1.69 0.00 N	64.12 1.29 0.00 N	52.40 0.52 0.00 N	48.63 -0.29 0.00 N
BLACK RIVER___HYD 24047	40.27 -0.44 0.00 N	44.69 -0.05 0.00 N	35.38 -0.08 0.00 N	36.75 -0.14 0.00 N	40.50 0.11 0.00 N	34.16 -0.01 0.00 N	34.95 -0.16 0.00 N	48.59 -1.79 0.00 N	48.38 -1.59 0.00 N	49.17 -1.94 0.00 N	53.02 -2.17 0.00 N	53.00 -1.81 -0.18 N	30.83 -0.78 -1.96 N	70.46 -2.02 -3.48 N	112.41 -3.99 0.00 N	41.14 -1.36 0.00 N	48.98 -1.56 -0.05 N	49.24 -1.69 -0.87 N	65.74 -2.11 -0.21 N	59.17 -1.90 0.00 N	70.64 -2.09 0.00 N	60.82 -2.01 0.00 N	50.12 -1.76 0.00 N	48.61 -0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	42.98 2.27 0.00 N	47.53 2.79 0.00 N	37.57 2.11 0.00 N	38.96 2.07 0.00 N	42.78 2.38 0.00 N	36.21 2.04 0.00 N	37.03 1.91 0.00 N	52.33 1.95 0.00 N	51.78 1.82 0.00 N	52.49 1.38 0.00 N	56.56 1.37 0.00 N	64.31 1.44 -8.24 N	97.86 0.89 -67.32 N	191.21 1.24 -120.98 N	117.20 0.81 0.00 N	42.75 0.35 0.10 N	52.81 0.76 -1.56 N	77.94 0.39 -27.49 N	70.31 1.11 -1.54 N	62.41 1.34 0.00 N	74.72 1.99 0.00 N	63.94 1.11 0.00 N	53.27 1.38 0.00 N	51.55 2.63 0.00 N

BOC_GAS_DRP 24189	42.88 2.17 0.00 N	47.46 2.72 0.00 N	37.51 2.05 0.00 N	38.92 2.02 0.00 N	42.74 2.34 0.00 N	36.17 2.01 0.00 N	37.07 1.95 0.00 N	52.35 1.97 0.00 N	51.74 1.77 0.00 N	52.40 1.29 0.00 N	56.45 1.25 0.00 N	64.32 1.34 -8.35 N	98.75 0.87 -68.23 N	192.28 0.99 -122.30 N	114.83 0.24 1.80 N	42.26 0.07 0.31 N	52.43 0.35 -1.59 N	78.17 0.33 -27.79 N	70.25 1.02 -1.57 N	62.31 1.23 0.00 N	74.60 1.87 0.00 N	63.89 1.06 0.00 N	53.12 1.24 0.00 N	51.46 2.54 0.00 N
BOWLINE___1 23526	42.87 2.16 0.00 N	46.68 1.94 0.00 N	37.07 1.61 0.00 N	38.52 1.63 0.00 N	42.03 1.64 0.00 N	35.64 1.47 0.00 N	36.84 1.72 0.00 N	53.49 3.11 0.00 N	53.48 3.51 0.00 N	55.01 3.90 0.00 N	59.46 4.27 0.00 N	65.48 4.43 -6.41 N	84.56 2.50 -52.41 N	168.61 5.64 -93.98 N	159.99 9.16 -34.43 N	49.58 3.26 -3.82 N	55.53 3.87 -1.17 N	75.33 4.03 -21.24 N	73.70 5.02 -1.02 N	65.77 4.69 0.00 N	78.31 5.58 0.00 N	67.33 4.51 0.00 N	55.18 3.30 0.00 N	51.19 2.27 0.00 N
BOWLINE___2 23595	42.75 2.03 0.00 N	46.48 1.74 0.00 N	36.92 1.46 0.00 N	38.37 1.48 0.00 N	41.83 1.43 0.00 N	35.48 1.31 0.00 N	36.67 1.55 0.00 N	53.18 2.81 0.00 N	53.10 3.13 0.00 N	54.56 3.45 0.00 N	58.90 3.70 0.00 N	64.83 3.78 -6.41 N	84.22 2.15 -52.41 N	167.77 4.78 -93.99 N	158.58 7.76 -34.43 N	49.10 2.79 -3.82 N	55.19 3.53 -1.17 N	74.85 3.55 -21.24 N	72.84 4.17 -1.02 N	64.98 3.91 0.00 N	77.37 4.64 0.00 N	66.55 3.72 0.00 N	54.68 2.79 0.00 N	50.86 1.94 0.00 N
BROOKHAVEN___DRP 24191	75.42 3.26 -31.45 N	62.84 3.35 -14.75 N	70.46 3.12 -31.88 N	59.06 3.21 -18.95 N	57.96 3.64 -13.92 N	59.45 3.24 -22.04 N	58.96 3.20 -20.64 N	60.97 5.15 -5.44 N	56.51 4.93 -1.61 N	55.79 4.66 -0.02 N	59.75 4.56 0.00 N	65.69 4.51 -6.55 N	88.93 2.55 -56.73 N	188.21 5.89 -113.32 N	247.83 10.13 -121.31 N	281.76 3.29 -235.97 N	254.93 3.50 -200.94 N	173.53 3.24 -120.22 N	74.22 3.80 -2.77 N	65.38 3.88 -0.42 N	77.80 5.07 0.00 N	74.04 3.88 -7.33 N	59.48 3.14 -4.46 N	80.27 3.29 -28.06 N
BROOKLYN_NAVY_YARD 23515	44.16 3.44 0.00 N	48.15 3.41 0.00 N	38.25 2.79 0.00 N	39.73 2.84 0.00 N	43.39 2.99 0.00 N	36.88 2.71 0.00 N	38.14 3.02 0.00 N	55.40 5.02 0.00 N	55.30 5.33 0.00 N	56.75 5.64 0.00 N	61.34 6.14 0.00 N	67.49 6.31 -6.55 N	89.86 3.49 -56.73 N	190.21 7.90 -113.31 N	249.78 12.07 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.90 4.74 -118.11 N	74.79 6.08 -1.06 N	67.19 6.11 0.00 N	80.24 7.51 0.00 N	68.89 6.06 0.00 N	56.59 4.70 0.00 N	52.85 3.93 0.00 N
BURROWS___LYONSDAL 23803	41.34 0.63 0.00 N	45.61 0.87 0.00 N	36.13 0.68 0.00 N	37.57 0.67 0.00 N	41.25 0.86 0.00 N	34.85 0.68 0.00 N	35.73 0.61 0.00 N	50.50 0.12 0.00 N	50.22 0.26 0.00 N	51.27 0.16 0.00 N	55.33 0.13 0.00 N	54.90 0.30 0.03 N	29.98 0.28 -0.05 N	69.66 0.39 -0.28 N	116.69 0.29 0.00 N	42.50 0.00 0.00 N	50.65 0.16 0.00 N	50.34 0.19 -0.09 N	68.03 0.34 -0.03 N	61.40 0.33 0.00 N	73.16 0.43 0.00 N	63.08 0.26 0.00 N	52.13 0.24 0.00 N	49.76 0.84 0.00 N
CALPINE BETH_PAGE_GT4 24209	76.05 3.89 -31.45 N	63.46 3.96 -14.75 N	70.59 3.25 -31.88 N	59.12 3.27 -18.95 N	57.83 3.52 -13.92 N	59.34 3.13 -22.04 N	59.05 3.29 -20.64 N	61.21 5.39 -5.44 N	57.25 5.68 -1.61 N	56.83 5.70 -0.02 N	61.14 5.94 0.00 N	67.23 6.05 -6.55 N	89.65 3.27 -56.73 N	190.26 7.95 -113.32 N	250.65 12.94 -121.31 N	283.14 4.67 -235.97 N	256.62 5.19 -200.94 N	175.20 4.92 -120.22 N	76.99 6.12 -3.22 N	67.48 5.87 -0.53 N	80.06 7.33 0.00 N	76.13 5.97 -7.33 N	61.09 4.75 -4.46 N	81.16 4.18 -28.06 N
CALSPAN___DRP 24200	38.80 -1.92 0.00 N	42.39 -2.35 0.00 N	33.69 -1.77 0.00 N	35.25 -1.64 0.00 N	38.55 -1.85 0.00 N	32.51 -1.66 0.00 N	33.31 -1.81 0.00 N	48.34 -2.03 0.00 N	48.04 -1.92 0.00 N	49.56 -1.55 0.00 N	53.86 -1.33 0.00 N	54.56 -1.16 -1.08 N	37.96 -0.57 -8.88 N	84.20 -0.68 -15.89 N	117.22 0.83 0.00 N	34.67 0.35 0.18 N	35.38 0.22 0.00 N	36.49 0.18 13.74 N	42.68 0.08 25.05 N	60.60 -0.48 0.00 N	71.54 -1.19 0.00 N	62.81 -0.02 0.00 N	51.29 -0.59 0.00 N	46.97 -1.95 0.00 N
CARR STREET_E_SYR 24060	40.12 -0.59 0.00 N	44.11 -0.63 0.00 N	34.97 -0.49 0.00 N	36.40 -0.49 0.00 N	39.89 -0.50 0.00 N	33.72 -0.44 0.00 N	34.63 -0.49 0.00 N	49.49 -0.89 0.00 N	49.10 -0.86 0.00 N	50.26 -0.85 0.00 N	54.23 -0.97 0.00 N	54.24 -0.90 -0.50 N	33.16 -0.57 -4.08 N	75.92 -0.91 -7.84 N	115.04 -1.36 0.00 N	42.18 -0.42 -0.10 N	50.28 -0.51 -0.30 N	51.46 -0.56 -1.97 N	67.12 -0.86 -0.33 N	60.12 -0.95 0.00 N	71.48 -1.25 0.00 N	61.85 -0.98 0.00 N	51.14 -0.74 0.00 N	48.29 -0.63 0.00 N
CARTHAGE___PAPER 23857	40.27 -0.44 0.00 N	44.69 -0.05 0.00 N	35.38 -0.08 0.00 N	36.75 -0.14 0.00 N	40.50 0.11 0.00 N	34.16 -0.01 0.00 N	34.95 -0.16 0.00 N	48.59 -1.79 0.00 N	48.38 -1.59 0.00 N	49.17 -1.94 0.00 N	53.02 -2.17 0.00 N	52.98 -1.81 -0.16 N	30.76 -0.78 -1.89 N	70.02 -2.02 -3.04 N	112.41 -3.99 0.00 N	41.14 -1.36 0.00 N	48.98 -1.56 -0.05 N	49.12 -1.69 -0.75 N	65.72 -2.11 -0.19 N	59.17 -1.90 0.00 N	70.64 -2.09 0.00 N	60.82 -2.01 0.00 N	50.12 -1.76 0.00 N	48.61 -0.31 0.00 N
CE_DUNWOOD___DRP 24194	43.73 3.02 0.00 N	47.71 2.97 0.00 N	37.91 2.46 0.00 N	39.39 2.50 0.00 N	43.01 2.61 0.00 N	36.47 2.31 0.00 N	37.72 2.60 0.00 N	54.75 4.38 0.00 N	54.67 4.70 0.00 N	56.11 5.01 0.00 N	60.64 5.44 0.00 N	66.76 5.58 -6.55 N	89.42 3.07 -56.70 N	189.22 7.06 -113.17 N	248.55 10.84 -121.31 N	282.44 3.97 -235.97 N	255.88 4.45 -200.94 N	172.66 4.52 -118.08 N	74.40 5.69 -1.06 N	66.71 5.63 0.00 N	79.59 6.86 0.00 N	68.40 5.57 0.00 N	56.12 4.23 0.00 N	52.27 3.35 0.00 N
CE_MILLWOOD___DRP 24193	43.43 2.71 0.00 N	47.38 2.65 0.00 N	37.65 2.20 0.00 N	39.13 2.23 0.00 N	42.72 2.32 0.00 N	36.22 2.05 0.00 N	37.44 2.33 0.00 N	54.33 3.96 0.00 N	54.24 4.28 0.00 N	55.68 4.57 0.00 N	60.16 4.97 0.00 N	66.29 5.12 -6.54 N	89.13 2.82 -56.66 N	188.36 6.44 -112.93 N	247.94 10.23 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.17 4.10 -118.02 N	73.93 5.23 -1.06 N	66.25 5.17 0.00 N	79.02 6.29 0.00 N	67.93 5.10 0.00 N	55.73 3.84 0.00 N	51.89 2.97 0.00 N
CE_NYC2_DRP 24202	56.18 4.07 -11.40 N	51.84 4.17 -2.93 N	49.71 3.53 -10.72 N	40.51 3.62 0.00 N	44.22 3.83 0.00 N	37.52 3.36 0.00 N	49.36 3.73 -10.50 N	68.35 5.94 -12.04 N	68.94 6.21 -12.76 N	75.04 6.49 -17.44 N	69.06 7.06 -6.81 N	69.97 7.20 -8.14 N	94.75 3.86 -61.24 N	191.31 8.83 -113.49 N	250.21 12.50 -121.31 N	282.59 4.11 -235.97 N	255.88 4.45 -200.94 N	172.98 4.81 -118.11 N	75.14 6.43 -1.06 N	69.90 6.98 -1.84 N	121.54 8.56 -40.25 N	73.81 6.90 -4.09 N	99.74 5.43 -42.43 N	64.13 4.50 -10.71 N

CE_NYC_DRP 24195	44.46 3.74 0.00 N	48.47 3.73 0.00 N	38.53 3.08 0.00 N	40.03 3.14 0.00 N	43.71 3.31 0.00 N	37.10 2.93 0.00 N	38.41 3.29 0.00 N	55.78 5.41 0.00 N	55.69 5.73 0.00 N	57.14 6.04 0.00 N	61.79 6.59 0.00 N	67.95 6.76 -6.55 N	89.93 3.55 -56.73 N	190.78 8.49 -113.30 N	250.83 13.12 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.37 5.20 -118.11 N	75.38 6.68 -1.06 N	67.76 6.68 0.00 N	80.88 8.15 0.00 N	69.44 6.61 0.00 N	57.01 5.12 0.00 N	53.16 4.24 0.00 N
CH_MIDHUDSON___DRP 24192	42.74 2.03 0.00 N	46.79 2.06 0.00 N	37.15 1.69 0.00 N	38.60 1.70 0.00 N	42.14 1.74 0.00 N	35.70 1.53 0.00 N	36.83 1.71 0.00 N	53.31 2.94 0.00 N	52.95 2.99 0.00 N	54.22 3.12 0.00 N	58.59 3.40 0.00 N	65.21 3.65 -6.92 N	88.15 2.01 -56.49 N	175.43 4.64 -101.79 N	150.93 7.35 -27.18 N	48.02 2.53 -3.00 N	54.66 2.89 -1.28 N	76.11 3.01 -23.04 N	72.76 3.94 -1.16 N	64.92 3.84 0.00 N	77.45 4.72 0.00 N	66.67 3.84 0.00 N	54.62 2.74 0.00 N	51.08 2.16 0.00 N
CH_MISC_IPPS 23765	42.99 2.27 0.00 N	47.00 2.26 0.00 N	37.31 1.85 0.00 N	38.76 1.86 0.00 N	42.29 1.90 0.00 N	35.85 1.68 0.00 N	37.04 1.92 0.00 N	53.70 3.33 0.00 N	53.46 3.50 0.00 N	54.84 3.73 0.00 N	59.29 4.09 0.00 N	65.64 4.33 -6.67 N	86.49 2.35 -54.49 N	172.71 5.62 -98.10 N	154.22 8.83 -29.00 N	48.69 2.99 -3.20 N	55.16 3.44 -1.23 N	75.90 3.64 -22.20 N	73.55 4.80 -1.09 N	65.70 4.63 0.00 N	78.39 5.66 0.00 N	67.40 4.58 0.00 N	55.12 3.24 0.00 N	51.43 2.51 0.00 N
CH_RES_BVR_FALLS 23983	40.64 -0.07 0.00 N	44.71 -0.03 0.00 N	35.42 -0.03 0.00 N	36.86 -0.03 0.00 N	40.37 -0.02 0.00 N	34.14 -0.03 0.00 N	35.08 -0.03 0.00 N	50.27 -0.10 0.00 N	49.82 -0.15 0.00 N	50.92 -0.19 0.00 N	55.01 -0.19 0.00 N	53.96 -0.22 0.46 N	26.58 -0.03 3.04 N	62.91 -0.33 5.75 N	116.07 -0.32 0.00 N	42.50 0.00 0.00 N	50.41 0.00 0.08 N	48.74 -0.14 1.18 N	67.29 -0.25 0.11 N	60.87 -0.21 0.00 N	72.51 -0.22 0.00 N	62.65 -0.18 0.00 N	51.75 -0.14 0.00 N	48.88 -0.04 0.00 N
CH_RES_NIAGARA 23895	38.67 -2.05 0.00 N	42.35 -2.39 0.00 N	33.65 -1.81 0.00 N	35.24 -1.65 0.00 N	38.57 -1.83 0.00 N	32.54 -1.63 0.00 N	33.23 -1.89 0.00 N	48.08 -2.29 0.00 N	47.42 -2.54 0.00 N	48.87 -2.23 0.00 N	53.21 -1.98 0.00 N	53.72 -1.88 -0.97 N	36.52 -1.10 -7.97 N	82.02 -1.50 -14.53 N	116.15 -0.24 0.00 N	33.81 -0.09 8.60 N	34.04 -0.30 16.15 N	34.84 -0.32 14.91 N	40.75 -0.61 26.30 N	59.80 -1.28 0.00 N	70.37 -2.36 0.00 N	62.06 -0.76 0.00 N	50.90 -0.99 0.00 N	46.86 -2.06 0.00 N
CH_RES_SYRACUSE 23985	39.65 -1.06 0.00 N	43.59 -1.15 0.00 N	34.56 -0.90 0.00 N	35.99 -0.90 0.00 N	39.45 -0.95 0.00 N	33.36 -0.81 0.00 N	34.26 -0.85 0.00 N	49.10 -1.28 0.00 N	48.74 -1.23 0.00 N	49.81 -1.30 0.00 N	53.56 -1.64 0.00 N	53.63 -1.61 -0.61 N	33.77 -0.89 -5.00 N	76.43 -1.78 -9.22 N	113.85 -2.54 0.00 N	41.75 -0.85 -0.10 N	49.88 -0.94 -0.33 N	51.56 -0.86 -2.36 N	67.00 -1.17 -0.51 N	59.80 -1.27 0.00 N	71.06 -1.67 0.00 N	61.55 -1.28 0.00 N	50.80 -1.09 0.00 N	47.76 -1.16 0.00 N
CORNELL____ 23752	40.24 -0.48 0.00 N	43.69 -1.05 0.00 N	34.51 -0.95 0.00 N	35.89 -1.01 0.00 N	39.28 -1.11 0.00 N	33.51 -0.66 0.00 N	34.78 -0.33 0.00 N	50.20 -0.17 0.00 N	50.65 0.69 0.00 N	52.24 1.13 0.00 N	56.83 1.64 0.00 N	57.77 1.94 -1.20 N	40.78 1.26 -9.87 N	89.74 3.11 -17.64 N	121.26 4.87 0.00 N	43.87 1.69 0.31 N	52.35 2.20 0.34 N	55.31 1.94 -3.31 N	69.35 2.50 0.81 N	63.01 1.94 0.00 N	74.47 1.73 0.00 N	64.47 1.64 0.00 N	52.88 0.99 0.00 N	49.05 0.13 0.00 N
COXSACKIE___GT 23611	42.48 1.76 0.00 N	46.36 1.63 0.00 N	36.73 1.27 0.00 N	38.19 1.30 0.00 N	41.75 1.35 0.00 N	35.33 1.16 0.00 N	36.31 1.19 0.00 N	52.42 2.05 0.00 N	52.86 2.89 0.00 N	54.23 3.12 0.00 N	58.88 3.68 0.00 N	66.17 4.16 -7.37 N	92.25 2.32 -60.28 N	182.18 5.26 -107.92 N	137.77 8.69 -12.68 N	46.83 2.99 -1.38 N	55.39 3.52 -1.38 N	78.26 3.74 -24.46 N	73.93 4.98 -1.29 N	65.55 4.47 0.00 N	78.12 5.39 0.00 N	67.36 4.54 0.00 N	55.18 3.30 0.00 N	50.89 1.97 0.00 N
CRESCENT___HYD 24018	43.29 2.57 0.00 N	47.86 3.13 0.00 N	37.78 2.33 0.00 N	39.18 2.29 0.00 N	42.99 2.60 0.00 N	36.39 2.22 0.00 N	37.32 2.21 0.00 N	52.78 2.41 0.00 N	52.20 2.24 0.00 N	52.96 1.85 0.00 N	57.08 1.89 0.00 N	65.03 2.02 -8.37 N	99.22 1.20 -68.36 N	194.41 2.32 -123.10 N	121.02 2.82 -1.80 N	43.57 0.97 -0.10 N	53.54 1.46 -1.59 N	79.46 1.43 -27.98 N	71.39 2.16 -1.58 N	63.13 2.05 0.00 N	75.50 2.77 0.00 N	64.90 2.08 0.00 N	53.78 1.89 0.00 N	51.97 3.05 0.00 N
CRUCIBLE_METL_DRP 24180	39.65 -1.06 0.00 N	43.59 -1.15 0.00 N	34.56 -0.90 0.00 N	35.99 -0.90 0.00 N	39.45 -0.95 0.00 N	33.36 -0.81 0.00 N	34.26 -0.85 0.00 N	49.10 -1.28 0.00 N	48.74 -1.23 0.00 N	49.81 -1.30 0.00 N	53.56 -1.64 0.00 N	53.63 -1.61 -0.61 N	33.77 -0.89 -5.00 N	76.43 -1.78 -9.22 N	113.85 -2.54 0.00 N	41.75 -0.85 -0.10 N	49.88 -0.94 -0.33 N	51.56 -0.86 -2.36 N	67.00 -1.17 -0.51 N	59.80 -1.27 0.00 N	71.06 -1.67 0.00 N	61.55 -1.28 0.00 N	50.80 -1.09 0.00 N	47.76 -1.16 0.00 N
CSC___481_PGEN 24222	75.23 3.07 -31.45 N	62.63 3.14 -14.75 N	70.35 3.01 -31.88 N	58.98 3.13 -18.95 N	57.91 3.59 -13.92 N	59.42 3.21 -22.04 N	58.93 3.17 -20.64 N	60.91 5.09 -5.44 N	56.30 4.72 -1.61 N	55.55 4.42 -0.02 N	59.49 4.29 0.00 N	65.36 4.18 -6.55 N	88.63 2.25 -56.73 N	187.76 5.44 -113.32 N	247.35 9.64 -121.31 N	281.31 2.84 -235.97 N	254.38 2.95 -200.94 N	173.13 2.85 -120.22 N	73.81 3.39 -2.77 N	65.08 3.58 -0.42 N	77.45 4.72 0.00 N	73.75 3.59 -7.33 N	59.25 2.91 -4.46 N	80.14 3.17 -28.06 N
DANSKAMMER___1 23586	42.52 1.80 0.00 N	46.47 1.74 0.00 N	36.90 1.45 0.00 N	38.32 1.43 0.00 N	41.83 1.44 0.00 N	35.47 1.30 0.00 N	36.64 1.52 0.00 N	53.13 2.75 0.00 N	52.90 2.94 0.00 N	54.30 3.19 0.00 N	58.65 3.45 0.00 N	64.92 3.61 -6.67 N	86.15 2.01 -54.49 N	171.78 4.68 -98.10 N	152.75 7.36 -29.00 N	48.23 2.53 -3.20 N	54.61 2.89 -1.23 N	75.27 3.01 -22.20 N	72.64 3.89 -1.09 N	64.90 3.82 0.00 N	77.42 4.69 0.00 N	66.56 3.74 0.00 N	54.47 2.58 0.00 N	50.81 1.89 0.00 N
DANSKAMMER___2 23589	42.52 1.80 0.00 N	46.47 1.74 0.00 N	36.90 1.45 0.00 N	38.32 1.43 0.00 N	41.83 1.44 0.00 N	35.47 1.30 0.00 N	36.64 1.52 0.00 N	53.13 2.75 0.00 N	52.90 2.94 0.00 N	54.30 3.19 0.00 N	58.65 3.45 0.00 N	64.92 3.61 -6.67 N	86.15 2.01 -54.49 N	171.78 4.68 -98.10 N	152.75 7.36 -29.00 N	48.23 2.53 -3.20 N	54.61 2.89 -1.23 N	75.27 3.01 -22.20 N	72.64 3.89 -1.09 N	64.90 3.82 0.00 N	77.42 4.69 0.00 N	66.56 3.74 0.00 N	54.47 2.58 0.00 N	50.81 1.89 0.00 N



DANSKAMMER___3 23590	42.52 1.80 0.00 N	46.47 1.74 0.00 N	36.90 1.45 0.00 N	38.32 1.43 0.00 N	41.83 1.44 0.00 N	35.47 1.30 0.00 N	36.64 1.52 0.00 N	53.13 2.75 0.00 N	52.90 2.94 0.00 N	54.30 3.19 0.00 N	58.65 3.45 0.00 N	64.92 3.61 -6.67 N	86.15 2.01 -54.49 N	171.78 4.68 -98.10 N	152.75 7.36 -29.00 N	48.23 2.53 -3.20 N	54.61 2.89 -1.23 N	75.27 3.01 -22.20 N	72.64 3.89 -1.09 N	64.90 3.82 0.00 N	77.42 4.69 0.00 N	66.56 3.74 0.00 N	54.47 2.58 0.00 N	50.81 1.89 0.00 N
DANSKAMMER___4 23591	42.52 1.80 0.00 N	46.47 1.74 0.00 N	36.90 1.45 0.00 N	38.32 1.43 0.00 N	41.83 1.44 0.00 N	35.47 1.30 0.00 N	36.64 1.52 0.00 N	53.13 2.75 0.00 N	52.90 2.94 0.00 N	54.30 3.19 0.00 N	58.65 3.45 0.00 N	64.92 3.61 -6.67 N	86.15 2.01 -54.49 N	171.78 4.68 -98.10 N	152.75 7.36 -29.00 N	48.23 2.53 -3.20 N	54.61 2.89 -1.23 N	75.27 3.01 -22.20 N	72.64 3.89 -1.09 N	64.90 3.82 0.00 N	77.42 4.69 0.00 N	66.56 3.74 0.00 N	54.47 2.58 0.00 N	50.81 1.89 0.00 N
DANSKAMMER___DIESEL 23592	42.52 1.80 0.00 N	46.47 1.74 0.00 N	36.90 1.45 0.00 N	38.32 1.43 0.00 N	41.83 1.44 0.00 N	35.47 1.30 0.00 N	36.64 1.52 0.00 N	53.13 2.75 0.00 N	52.90 2.94 0.00 N	54.30 3.19 0.00 N	58.65 3.45 0.00 N	64.92 3.61 -6.67 N	86.15 2.01 -54.49 N	171.78 4.68 -98.10 N	152.75 7.36 -29.00 N	48.23 2.53 -3.20 N	54.61 2.89 -1.23 N	75.27 3.01 -22.20 N	72.64 3.89 -1.09 N	64.90 3.82 0.00 N	77.42 4.69 0.00 N	66.56 3.74 0.00 N	54.47 2.58 0.00 N	50.81 1.89 0.00 N
DASHVILLE___HYD 23610	42.55 1.83 0.00 N	46.57 1.83 0.00 N	36.98 1.53 0.00 N	38.42 1.53 0.00 N	41.95 1.55 0.00 N	35.55 1.38 0.00 N	36.69 1.58 0.00 N	53.16 2.78 0.00 N	52.94 2.97 0.00 N	54.49 3.38 0.00 N	58.71 3.52 0.00 N	64.80 3.39 -6.77 N	86.92 1.90 -55.37 N	172.65 4.41 -99.25 N	141.56 7.04 -18.12 N	46.99 2.53 -1.96 N	54.63 2.89 -1.25 N	75.40 2.89 -22.46 N	72.46 3.68 -1.12 N	64.70 3.62 0.00 N	77.14 4.41 0.00 N	66.37 3.55 0.00 N	54.36 2.48 0.00 N	50.81 1.89 0.00 N
DOGLEVILLE___HYD 23807	42.71 2.00 0.00 N	46.66 1.93 0.00 N	36.96 1.50 0.00 N	38.36 1.47 0.00 N	41.87 1.47 0.00 N	35.58 1.42 0.00 N	36.81 1.69 0.00 N	53.56 3.18 0.00 N	53.43 3.46 0.00 N	55.03 3.93 0.00 N	59.56 4.37 0.00 N	59.08 4.60 0.15 N	31.09 2.54 1.09 N	71.83 5.23 2.40 N	124.58 8.18 0.00 N	45.40 2.90 0.00 N	53.91 3.45 0.03 N	53.07 3.54 0.54 N	72.21 4.60 0.04 N	65.46 4.38 0.00 N	78.08 5.35 0.00 N	67.06 4.23 0.00 N	54.76 2.88 0.00 N	50.89 1.97 0.00 N
DUNKIRK___1 23563	36.78 -3.93 0.00 N	39.97 -4.76 0.00 N	31.94 -3.52 0.00 N	33.47 -3.42 0.00 N	36.43 -3.96 0.00 N	30.66 -3.51 0.00 N	31.53 -3.59 0.00 N	45.79 -4.59 0.00 N	45.88 -4.08 0.00 N	47.33 -3.78 0.00 N	50.98 -4.22 0.00 N	51.62 -4.12 -1.10 N	36.32 -2.32 -9.00 N	80.63 -4.88 -16.52 N	109.52 -6.87 0.00 N	32.46 -2.28 7.76 N	32.91 -3.05 14.53 N	34.32 -3.06 12.68 N	39.78 -4.16 23.71 N	57.22 -3.86 0.00 N	67.79 -4.94 0.00 N	59.38 -3.44 0.00 N	48.21 -3.67 0.00 N	43.70 -5.22 0.00 N
DUNKIRK___2 23564	36.78 -3.93 0.00 N	39.97 -4.76 0.00 N	31.94 -3.52 0.00 N	33.47 -3.42 0.00 N	36.43 -3.96 0.00 N	30.66 -3.51 0.00 N	31.53 -3.59 0.00 N	45.79 -4.59 0.00 N	45.88 -4.08 0.00 N	47.33 -3.78 0.00 N	50.98 -4.22 0.00 N	51.62 -4.12 -1.10 N	36.32 -2.32 -9.00 N	80.63 -4.88 -16.52 N	109.52 -6.87 0.00 N	32.46 -2.28 7.76 N	32.91 -3.05 14.53 N	34.32 -3.06 12.68 N	39.78 -4.16 23.71 N	57.22 -3.86 0.00 N	67.79 -4.94 0.00 N	59.38 -3.44 0.00 N	48.21 -3.67 0.00 N	43.70 -5.22 0.00 N
DUNKIRK___3 23565	37.25 -3.47 0.00 N	40.56 -4.18 0.00 N	32.36 -3.10 0.00 N	33.89 -3.00 0.00 N	36.95 -3.44 0.00 N	31.11 -3.06 0.00 N	31.96 -3.16 0.00 N	46.40 -3.97 0.00 N	46.41 -3.56 0.00 N	47.88 -3.23 0.00 N	51.68 -3.51 0.00 N	52.35 -3.40 -1.11 N	36.68 -2.00 -9.03 N	81.82 -3.90 -16.73 N	111.42 -4.97 0.00 N	33.11 -1.84 7.55 N	33.99 -2.37 14.13 N	35.44 -2.32 12.29 N	41.23 -3.16 23.27 N	57.99 -3.08 0.00 N	68.65 -4.08 0.00 N	60.17 -2.66 0.00 N	48.93 -2.95 0.00 N	44.49 -4.43 0.00 N
DUNKIRK___4 23566	37.25 -3.47 0.00 N	40.56 -4.18 0.00 N	32.36 -3.10 0.00 N	33.89 -3.00 0.00 N	36.95 -3.44 0.00 N	31.11 -3.06 0.00 N	31.96 -3.16 0.00 N	46.40 -3.97 0.00 N	46.41 -3.56 0.00 N	47.88 -3.23 0.00 N	51.68 -3.51 0.00 N	52.35 -3.40 -1.11 N	36.68 -2.00 -9.03 N	81.83 -3.90 -16.73 N	111.42 -4.97 0.00 N	33.11 -1.84 7.55 N	33.99 -2.37 14.13 N	35.44 -2.32 12.29 N	41.23 -3.16 23.27 N	57.99 -3.08 0.00 N	68.65 -4.08 0.00 N	60.17 -2.66 0.00 N	48.93 -2.95 0.00 N	44.49 -4.43 0.00 N
EAST HAMPTON___GT 23717	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
EAST RIVER___6 23660	44.56 3.84 0.00 N	48.56 3.82 0.00 N	38.60 3.14 0.00 N	40.10 3.20 0.00 N	43.78 3.38 0.00 N	37.16 2.99 0.00 N	38.49 3.38 0.00 N	55.94 5.56 0.00 N	55.82 5.86 0.00 N	57.25 6.14 0.00 N	61.91 6.72 0.00 N	68.07 6.89 -6.55 N	90.16 3.78 -56.73 N	190.94 8.64 -113.30 N	250.97 13.26 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.41 5.24 -118.11 N	75.43 6.73 -1.06 N	67.77 6.69 0.00 N	80.88 8.15 0.00 N	69.42 6.59 0.00 N	56.99 5.10 0.00 N	53.22 4.30 0.00 N
EAST RIVER___7 23524	44.56 3.84 0.00 N	48.56 3.82 0.00 N	38.60 3.14 0.00 N	40.10 3.20 0.00 N	43.78 3.38 0.00 N	37.16 2.99 0.00 N	38.49 3.38 0.00 N	55.94 5.56 0.00 N	55.82 5.86 0.00 N	57.25 6.14 0.00 N	61.91 6.72 0.00 N	68.07 6.89 -6.55 N	90.16 3.78 -56.73 N	190.94 8.64 -113.30 N	250.97 13.26 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.41 5.24 -118.11 N	75.43 6.73 -1.06 N	67.77 6.69 0.00 N	80.88 8.15 0.00 N	69.42 6.59 0.00 N	56.99 5.10 0.00 N	53.22 4.30 0.00 N
EAST_HAMPTON___DIESEL 23722	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N

ELEC_TRO_TEK 24086	76.07 3.91 -31.45 N	63.46 3.97 -14.75 N	70.59 3.25 -31.88 N	59.12 3.28 -18.95 N	57.83 3.51 -13.92 N	59.33 3.12 -22.04 N	59.06 3.30 -20.64 N	61.23 5.41 -5.44 N	57.31 5.73 -1.61 N	56.95 5.82 -0.02 N	61.31 6.11 0.00 N	67.43 6.25 -6.55 N	89.93 3.55 -56.73 N	190.47 8.16 -113.32 N	251.29 13.58 -121.31 N	283.20 4.72 -235.97 N	256.62 5.19 -200.94 N	175.31 5.03 -120.22 N	78.11 6.36 -4.10 N	67.91 6.10 -0.74 N	80.31 7.58 0.00 N	76.35 6.19 -7.33 N	61.25 4.91 -4.46 N	81.24 4.26 -28.06 N
E_CANADA_CAP_HY 24051	42.18 1.46 0.00 N	46.77 2.03 0.00 N	36.86 1.40 0.00 N	38.32 1.43 0.00 N	42.32 1.92 0.00 N	35.81 1.64 0.00 N	36.77 1.65 0.00 N	51.45 1.08 0.00 N	50.78 0.82 0.00 N	51.41 0.30 0.00 N	55.56 0.37 0.00 N	65.64 0.35 -10.65 N	116.95 0.27 -87.03 N	228.46 2.88 -156.59 N	123.34 5.15 -1.80 N	44.39 1.90 0.00 N	54.82 2.45 -1.88 N	87.56 2.12 -35.38 N	72.14 2.59 -1.90 N	62.50 1.42 0.00 N	74.15 1.41 0.00 N	64.19 1.36 0.00 N	53.37 1.49 0.00 N	51.38 2.46 0.00 N
E_CANADA_MHWK_HY 24050	42.71 2.00 0.00 N	46.66 1.93 0.00 N	36.96 1.50 0.00 N	38.36 1.47 0.00 N	41.87 1.47 0.00 N	35.58 1.42 0.00 N	36.81 1.69 0.00 N	53.56 3.18 0.00 N	53.43 3.46 0.00 N	55.03 3.93 0.00 N	59.56 4.37 0.00 N	59.08 4.60 0.15 N	31.09 2.54 1.09 N	71.83 5.23 2.40 N	124.58 8.18 0.00 N	45.40 2.90 0.00 N	53.91 3.45 0.03 N	53.07 3.54 0.54 N	72.21 4.60 0.04 N	65.46 4.38 0.00 N	78.08 5.35 0.00 N	67.06 4.23 0.00 N	54.76 2.88 0.00 N	50.89 1.97 0.00 N
E_FISHKILL___LBMP 23776	41.90 1.18 0.00 N	45.87 1.13 0.00 N	36.41 0.95 0.00 N	37.85 0.96 0.00 N	41.33 0.93 0.00 N	34.98 0.82 0.00 N	36.04 0.92 0.00 N	52.12 1.75 0.00 N	51.91 1.94 0.00 N	53.23 2.12 0.00 N	57.44 2.25 0.00 N	63.66 2.36 -6.66 N	88.58 1.25 -57.68 N	186.86 2.98 -114.89 N	244.45 4.93 -123.13 N	280.36 1.68 -236.18 N	253.59 2.14 -200.96 N	170.60 2.07 -118.47 N	71.43 2.68 -1.09 N	63.66 2.58 0.00 N	75.86 3.13 0.00 N	65.40 2.58 0.00 N	53.61 1.73 0.00 N	49.99 1.07 0.00 N
FAR ROCKAWAY___4 23548	76.40 4.23 -31.45 N	63.75 4.26 -14.75 N	70.77 3.43 -31.88 N	59.30 3.46 -18.95 N	58.01 3.69 -13.92 N	59.46 3.25 -22.04 N	59.02 3.26 -20.64 N	61.06 5.24 -5.44 N	57.14 5.56 -1.61 N	56.44 5.31 -0.02 N	59.04 3.85 0.00 N	64.83 3.65 -6.55 N	88.32 1.94 -56.73 N	187.53 5.22 -113.32 N	247.91 10.20 -121.31 N	281.54 3.07 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	75.06 3.29 -4.12 N	65.10 3.28 -0.75 N	76.95 4.22 0.00 N	73.60 3.44 -7.33 N	61.05 4.71 -4.46 N	81.71 4.74 -28.06 N
FENNER___WINDPWR 24204	41.42 0.71 0.00 N	45.64 0.91 0.00 N	36.16 0.70 0.00 N	37.61 0.72 0.00 N	41.27 0.87 0.00 N	34.85 0.68 0.00 N	35.69 0.57 0.00 N	50.41 0.03 0.00 N	50.16 0.19 0.00 N	51.30 0.19 0.00 N	55.36 0.17 0.00 N	55.16 0.32 -0.20 N	31.79 0.28 -1.86 N	72.32 0.42 -2.90 N	116.73 0.33 0.00 N	42.92 0.42 0.00 N	51.04 0.50 -0.05 N	51.12 0.37 -0.69 N	68.14 0.39 -0.09 N	61.37 0.29 0.00 N	73.01 0.28 0.00 N	63.03 0.21 0.00 N	52.37 0.48 0.00 N	49.83 0.91 0.00 N
FIBERTEK___ENERGY 23856	39.65 -1.06 0.00 N	43.59 -1.15 0.00 N	34.56 -0.90 0.00 N	35.99 -0.90 0.00 N	39.45 -0.95 0.00 N	33.36 -0.81 0.00 N	34.26 -0.85 0.00 N	49.10 -1.28 0.00 N	48.74 -1.23 0.00 N	49.81 -1.30 0.00 N	53.56 -1.64 0.00 N	53.63 -1.61 -0.61 N	33.77 -0.89 -5.00 N	76.43 -1.78 -9.22 N	113.85 -2.54 0.00 N	41.75 -0.85 -0.10 N	49.88 -0.94 -0.33 N	51.56 -0.86 -2.36 N	67.00 -1.17 -0.51 N	59.80 -1.27 0.00 N	71.06 -1.67 0.00 N	61.55 -1.28 0.00 N	50.80 -1.09 0.00 N	47.76 -1.16 0.00 N
FITZPATRICK____ 23598	39.12 -1.60 0.00 N	42.93 -1.80 0.00 N	34.04 -1.42 0.00 N	35.44 -1.46 0.00 N	38.79 -1.60 0.00 N	32.82 -1.35 0.00 N	33.73 -1.39 0.00 N	48.49 -1.89 0.00 N	48.02 -1.95 0.00 N	49.16 -1.94 0.00 N	53.06 -2.13 0.00 N	52.85 -2.15 -0.37 N	31.49 -1.19 -3.03 N	72.12 -2.57 -5.70 N	112.00 -4.40 0.00 N	41.07 -1.53 -0.10 N	48.74 -2.02 -0.28 N	49.69 -1.90 -1.53 N	65.53 -2.52 -0.40 N	58.65 -2.43 0.00 N	69.72 -3.01 0.00 N	60.35 -2.48 0.00 N	50.05 -1.83 0.00 N	47.06 -1.86 0.00 N
FORT ORANGE____ 23900	44.24 3.52 0.00 N	49.06 4.32 0.00 N	38.77 3.31 0.00 N	40.18 3.29 0.00 N	44.10 3.70 0.00 N	37.39 3.22 0.00 N	38.44 3.32 0.00 N	53.72 3.35 0.00 N	52.73 2.76 0.00 N	53.51 2.40 0.00 N	57.68 2.48 0.00 N	65.40 2.54 -8.22 N	98.37 1.52 -67.21 N	192.22 2.89 -120.33 N	123.45 3.44 -3.62 N	44.21 1.40 -0.31 N	53.97 1.92 -1.56 N	78.95 1.56 -27.33 N	71.59 2.40 -1.54 N	63.60 2.53 0.00 N	76.25 3.52 0.00 N	65.14 2.32 0.00 N	54.02 2.14 0.00 N	52.82 3.90 0.00 N
FORT_DRUM_COGEN 23780	40.19 -0.53 0.00 N	44.59 -0.15 0.00 N	35.30 -0.15 0.00 N	36.67 -0.22 0.00 N	40.42 0.02 0.00 N	34.09 -0.08 0.00 N	34.88 -0.23 0.00 N	48.49 -1.88 0.00 N	48.28 -1.68 0.00 N	49.07 -2.04 0.00 N	52.92 -2.27 0.00 N	52.90 -1.91 -0.17 N	30.72 -0.88 -1.94 N	70.19 -2.17 -3.37 N	112.18 -4.21 0.00 N	40.80 -1.70 0.00 N	48.69 -1.85 -0.05 N	49.04 -1.86 -0.84 N	65.60 -2.25 -0.20 N	59.06 -2.02 0.00 N	70.51 -2.23 0.00 N	60.70 -2.13 0.00 N	50.02 -1.86 0.00 N	48.51 -0.41 0.00 N
FPL_FAR_ROCK_GT1 24212	76.40 4.23 -31.45 N	63.75 4.26 -14.75 N	70.77 3.43 -31.88 N	59.30 3.46 -18.95 N	58.01 3.69 -13.92 N	59.46 3.25 -22.04 N	59.02 3.26 -20.64 N	61.06 5.24 -5.44 N	57.14 5.56 -1.61 N	56.44 5.31 -0.02 N	59.04 3.85 0.00 N	64.83 3.65 -6.55 N	88.32 1.94 -56.73 N	187.53 5.22 -113.32 N	247.91 10.20 -121.31 N	281.54 3.07 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	75.06 3.29 -4.12 N	65.10 3.28 -0.75 N	76.95 4.22 0.00 N	73.60 3.44 -7.33 N	61.05 4.71 -4.46 N	81.71 4.74 -28.06 N
FPL_FAR_ROCK_GT2 23815	76.40 4.23 -31.45 N	63.75 4.26 -14.75 N	70.77 3.43 -31.88 N	59.30 3.46 -18.95 N	58.01 3.69 -13.92 N	59.46 3.25 -22.04 N	59.02 3.26 -20.64 N	61.06 5.24 -5.44 N	57.14 5.56 -1.61 N	56.44 5.31 -0.02 N	59.04 3.85 0.00 N	64.83 3.65 -6.55 N	88.32 1.94 -56.73 N	187.53 5.22 -113.32 N	247.91 10.20 -121.31 N	281.54 3.07 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	75.06 3.29 -4.12 N	65.10 3.28 -0.75 N	76.95 4.22 0.00 N	73.60 3.44 -7.33 N	61.05 4.71 -4.46 N	81.71 4.74 -28.06 N
FRANKLIN_FALL_HYD 24054	40.68 -0.04 0.00 N	44.89 0.15 0.00 N	35.53 0.08 0.00 N	36.97 0.08 0.00 N	40.57 0.17 0.00 N	34.22 0.06 0.00 N	35.06 -0.06 0.00 N	49.75 -0.62 0.00 N	49.27 -0.70 0.00 N	50.14 -0.96 0.00 N	54.20 -1.00 0.00 N	53.31 -1.06 0.26 N	28.98 -0.59 0.08 N	67.06 -1.48 0.44 N	114.01 -2.38 0.00 N	41.65 -0.85 0.00 N	49.48 -1.01 0.00 N	48.84 -1.00 0.22 N	66.50 -1.13 0.02 N	60.18 -0.89 0.00 N	71.90 -0.83 0.00 N	62.00 -0.82 0.00 N	51.10 -0.78 0.00 N	49.01 0.09 0.00 N

FULTON COGEN____ 23766	39.85 -0.87 0.00 N	43.83 -0.91 0.00 N	34.74 -0.71 0.00 N	36.16 -0.73 0.00 N	39.65 -0.75 0.00 N	33.51 -0.65 0.00 N	34.41 -0.71 0.00 N	49.16 -1.21 0.00 N	48.78 -1.19 0.00 N	49.90 -1.21 0.00 N	53.83 -1.37 0.00 N	53.82 -1.30 -0.49 N	33.01 -0.63 -3.99 N	74.85 -1.45 -7.31 N	114.07 -2.33 0.00 N	41.75 -0.85 -0.10 N	49.78 -1.01 -0.30 N	50.90 -1.05 -1.88 N	66.59 -1.47 -0.41 N	59.60 -1.48 0.00 N	70.88 -1.85 0.00 N	61.33 -1.50 0.00 N	50.75 -1.13 0.00 N	47.97 -0.95 0.00 N
G.F.CEMENT____DRP 24184	43.74 3.03 0.00 N	48.28 3.54 0.00 N	38.02 2.56 0.00 N	39.41 2.52 0.00 N	43.24 2.85 0.00 N	36.59 2.43 0.00 N	37.56 2.44 0.00 N	53.19 2.82 0.00 N	52.50 2.53 0.00 N	52.87 1.77 0.00 N	57.08 1.89 0.00 N	65.37 2.15 -8.58 N	101.04 1.24 -70.16 N	198.44 3.85 -125.60 N	126.31 6.30 -3.62 N	45.37 2.56 -0.31 N	55.65 3.52 -1.64 N	81.69 3.08 -28.55 N	72.78 3.48 -1.64 N	63.79 2.72 0.00 N	76.17 3.43 0.00 N	66.73 3.90 0.00 N	54.92 3.04 0.00 N	52.90 3.98 0.00 N
GARDENVILLE____LBMP 24039	37.53 -3.19 0.00 N	41.28 -3.46 0.00 N	32.78 -2.67 0.00 N	34.34 -2.55 0.00 N	37.59 -2.80 0.00 N	31.68 -2.48 0.00 N	32.36 -2.75 0.00 N	46.97 -3.41 0.00 N	46.18 -3.78 0.00 N	47.49 -3.62 0.00 N	51.45 -3.74 0.00 N	52.04 -3.67 -1.08 N	36.40 -2.13 -8.88 N	80.77 -4.05 -15.83 N	111.78 -4.62 0.00 N	32.31 -1.91 8.28 N	32.62 -2.34 15.53 N	33.96 -2.09 14.01 N	39.25 -2.97 25.43 N	58.01 -3.07 0.00 N	68.68 -4.05 0.00 N	60.36 -2.46 0.00 N	49.38 -2.50 0.00 N	45.30 -3.62 0.00 N
GENERAL____MILLS 23808	38.80 -1.92 0.00 N	42.39 -2.35 0.00 N	33.69 -1.77 0.00 N	35.25 -1.64 0.00 N	38.55 -1.85 0.00 N	32.51 -1.66 0.00 N	33.31 -1.81 0.00 N	48.34 -2.03 0.00 N	48.04 -1.92 0.00 N	49.56 -1.55 0.00 N	53.86 -1.33 0.00 N	54.56 -1.16 -1.08 N	37.96 -0.57 -8.88 N	84.20 -0.68 -15.89 N	117.22 0.83 0.00 N	34.67 0.35 8.18 N	35.38 0.22 15.33 N	36.49 0.18 13.74 N	42.68 0.08 25.05 N	60.60 -0.48 0.00 N	71.54 -1.19 0.00 N	62.81 -0.02 0.00 N	51.29 -0.59 0.00 N	46.97 -1.95 0.00 N
GE_PLASTICS____DRP 24183	42.64 1.92 0.00 N	47.19 2.45 0.00 N	37.29 1.84 0.00 N	38.68 1.79 0.00 N	42.48 2.08 0.00 N	35.96 1.80 0.00 N	36.87 1.75 0.00 N	52.11 1.74 0.00 N	51.49 1.52 0.00 N	52.18 1.07 0.00 N	56.21 1.01 0.00 N	63.96 1.07 -8.25 N	97.61 0.60 -67.37 N	190.99 0.74 -121.26 N	116.36 -0.03 0.00 N	42.47 0.07 0.10 N	52.40 0.35 -1.56 N	77.82 0.21 -27.55 N	69.93 0.74 -1.54 N	62.04 0.96 0.00 N	74.29 1.56 0.00 N	63.61 0.79 0.00 N	52.85 0.96 0.00 N	51.19 2.27 0.00 N
GILBOA____1 23756	42.99 2.27 0.00 N	47.67 2.93 0.00 N	37.68 2.23 0.00 N	39.10 2.21 0.00 N	42.93 2.53 0.00 N	36.35 2.18 0.00 N	37.19 2.07 0.00 N	52.56 2.19 0.00 N	51.98 2.02 0.00 N	52.62 1.52 0.00 N	56.70 1.51 0.00 N	62.63 1.58 -6.41 N	82.97 0.90 -52.42 N	163.81 0.75 -94.06 N	108.95 -0.20 7.25 N	41.54 0.07 1.03 N	51.81 0.35 -0.97 N	71.36 0.14 -21.16 N	69.63 1.05 -0.92 N	62.48 1.41 0.00 N	74.87 2.14 0.00 N	64.03 1.20 0.00 N	53.23 1.35 0.00 N	51.55 2.63 0.00 N
GILBOA____2 23757	42.99 2.27 0.00 N	47.67 2.93 0.00 N	37.68 2.23 0.00 N	39.10 2.21 0.00 N	42.93 2.53 0.00 N	36.35 2.18 0.00 N	37.19 2.07 0.00 N	52.56 2.19 0.00 N	51.98 2.02 0.00 N	52.62 1.52 0.00 N	56.70 1.51 0.00 N	62.63 1.58 -6.41 N	82.97 0.90 -52.42 N	163.81 0.75 -94.06 N	108.95 -0.20 7.25 N	41.54 0.07 1.03 N	51.81 0.35 -0.97 N	71.36 0.14 -21.16 N	69.63 1.05 -0.92 N	62.48 1.41 0.00 N	74.87 2.14 0.00 N	64.03 1.20 0.00 N	53.23 1.35 0.00 N	51.55 2.63 0.00 N
GILBOA____3 23758	42.99 2.27 0.00 N	47.67 2.93 0.00 N	37.68 2.23 0.00 N	39.10 2.21 0.00 N	42.93 2.53 0.00 N	36.35 2.18 0.00 N	37.19 2.07 0.00 N	52.56 2.19 0.00 N	51.98 2.02 0.00 N	52.62 1.52 0.00 N	56.70 1.51 0.00 N	62.63 1.58 -6.41 N	82.97 0.90 -52.42 N	163.81 0.75 -94.06 N	108.95 -0.20 7.25 N	41.54 0.07 1.03 N	51.81 0.35 -0.97 N	71.36 0.14 -21.16 N	69.63 1.05 -0.92 N	62.48 1.41 0.00 N	74.87 2.14 0.00 N	64.03 1.20 0.00 N	53.23 1.35 0.00 N	51.55 2.63 0.00 N
GILBOA____4 23759	42.99 2.27 0.00 N	47.67 2.93 0.00 N	37.68 2.23 0.00 N	39.10 2.21 0.00 N	42.93 2.53 0.00 N	36.35 2.18 0.00 N	37.19 2.07 0.00 N	52.56 2.19 0.00 N	51.98 2.02 0.00 N	52.62 1.52 0.00 N	56.70 1.51 0.00 N	62.63 1.58 -6.41 N	82.97 0.90 -52.42 N	163.81 0.75 -94.06 N	108.95 -0.20 7.25 N	41.54 0.07 1.03 N	51.81 0.35 -0.97 N	71.36 0.14 -21.16 N	69.63 1.05 -0.92 N	62.48 1.41 0.00 N	74.87 2.14 0.00 N	64.03 1.20 0.00 N	53.23 1.35 0.00 N	51.55 2.63 0.00 N
GILBOA____ 23599	42.99 2.27 0.00 N	47.67 2.93 0.00 N	37.68 2.23 0.00 N	39.10 2.21 0.00 N	42.93 2.53 0.00 N	36.35 2.18 0.00 N	37.19 2.07 0.00 N	52.56 2.19 0.00 N	51.98 2.02 0.00 N	52.62 1.52 0.00 N	56.70 1.51 0.00 N	62.63 1.58 -6.41 N	82.97 0.90 -52.42 N	163.81 0.75 -94.06 N	108.95 -0.20 7.25 N	41.54 0.07 1.03 N	51.81 0.35 -0.97 N	71.36 0.14 -21.16 N	69.63 1.05 -0.92 N	62.48 1.41 0.00 N	74.87 2.14 0.00 N	64.03 1.20 0.00 N	53.23 1.35 0.00 N	51.55 2.63 0.00 N
GINNA____ 23603	39.84 -0.88 0.00 N	43.96 -0.78 0.00 N	34.65 -0.81 0.00 N	36.02 -0.87 0.00 N	39.64 -0.76 0.00 N	33.60 -0.56 0.00 N	34.51 -0.61 0.00 N	48.85 -1.52 0.00 N	48.23 -1.74 0.00 N	49.12 -1.99 0.00 N	53.28 -1.91 0.00 N	53.64 -1.74 -0.74 N	34.98 -0.69 -6.03 N	78.55 -1.62 -11.18 N	113.30 -3.10 0.00 N	42.15 -1.08 -0.73 N	51.39 -0.65 -1.55 N	53.11 -1.14 -4.19 N	68.77 -1.44 -2.56 N	59.33 -1.74 0.00 N	70.52 -2.21 0.00 N	60.89 -1.93 0.00 N	50.44 -1.44 0.00 N	48.53 -0.39 0.00 N
GLEN PARK____ 23778	40.43 -0.29 0.00 N	44.88 0.14 0.00 N	35.53 0.07 0.00 N	36.90 0.01 0.00 N	40.66 0.27 0.00 N	34.28 0.11 0.00 N	35.07 -0.05 0.00 N	48.68 -1.69 0.00 N	48.50 -1.47 0.00 N	49.29 -1.81 0.00 N	53.13 -2.06 0.00 N	53.15 -1.68 -0.20 N	31.06 -0.62 -2.03 N	71.18 -1.68 -3.86 N	112.94 -3.45 0.00 N	41.33 -1.27 -0.10 N	49.22 -1.52 -0.25 N	49.56 -1.52 -1.02 N	65.97 -1.91 -0.23 N	59.35 -1.73 0.00 N	70.86 -1.87 0.00 N	61.00 -1.83 0.00 N	50.25 -1.63 0.00 N	48.77 -0.15 0.00 N
GLENWOOD_IC_1_G5 23712	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N

GLENWOOD_IC_2_G1 23688	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	74.78 5.94 -1.18 N	66.86 5.74 -0.04 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
GLENWOOD_IC_3_G1 23689	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	74.78 5.94 -1.18 N	66.86 5.74 -0.04 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
GLENWOOD___4 23550	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
GLENWOOD___5 23614	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
GLOBAL GREEN_PORT_GT1 23814	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
GOUDEY___7 23579	41.01 0.29 0.00 N	44.92 0.19 0.00 N	35.66 0.21 0.00 N	37.13 0.23 0.00 N	40.56 0.16 0.00 N	34.17 0.00 0.00 N	35.22 0.10 0.00 N	50.90 0.52 0.00 N	50.74 0.77 0.00 N	52.19 1.09 0.00 N	56.30 1.11 0.00 N	57.95 1.26 -2.05 N	47.11 0.66 -16.79 N	100.52 1.46 -30.06 N	120.73 2.53 -1.80 N	42.46 0.91 0.95 N	49.77 1.04 1.75 N	55.89 1.37 -4.46 N	66.27 1.67 3.06 N	62.60 1.52 0.00 N	75.05 2.32 0.00 N	64.60 1.77 0.00 N	52.71 0.83 0.00 N	48.89 -0.03 0.00 N
GOUDEY___8 23580	40.81 0.09 0.00 N	44.76 0.02 0.00 N	35.54 0.08 0.00 N	36.95 0.05 0.00 N	40.38 -0.01 0.00 N	34.08 -0.08 0.00 N	35.11 0.00 0.00 N	50.76 0.38 0.00 N	50.59 0.63 0.00 N	52.04 0.93 0.00 N	56.13 0.94 0.00 N	57.78 1.10 -2.05 N	47.08 0.64 -16.79 N	100.30 1.24 -30.06 N	120.32 2.12 -1.80 N	42.33 0.78 0.95 N	49.55 0.81 1.75 N	55.71 1.20 -4.46 N	66.05 1.45 3.06 N	62.40 1.32 0.00 N	74.81 2.08 0.00 N	64.40 1.57 0.00 N	52.56 0.68 0.00 N	48.76 -0.16 0.00 N
GOWANUS_GT_1_GRP 23732	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT_2_GRP 23617	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT_3_GRP 23618	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT_4_GRP 23751	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT1_1 24077	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT1_2 24078	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N

GOWANUS_GT1_3 24079	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	84.09	63.17	57.36	56.51	56.35	43.24	50.03	64.16	76.30	111.41	142.02	144.33	149.10	223.37	247.23	281.59	254.75	171.61	103.45	157.11	175.11	167.72	160.41	92.57
	4.23	4.37	3.65	3.73	3.96	3.48	3.89	6.16	6.43	6.62	7.21	7.37	3.88	8.52	9.52	3.12	3.32	3.44	5.14	7.09	8.70	6.92	5.53	4.57
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	84.13	63.21	57.39	56.54	56.39	43.26	50.06	64.21	76.35	111.47	142.09	144.39	149.11	223.35	247.42	281.59	254.75	171.81	103.88	156.96	175.00	167.07	159.79	91.98
	4.27	4.41	3.68	3.76	3.99	3.51	3.92	6.21	6.48	6.68	7.27	7.43	3.89	8.50	9.71	3.12	3.32	3.64	5.58	6.93	8.59	6.26	4.91	3.98
	-39.14	-14.07	-18.26	-15.88	-12.00	-5.59	-11.02	-7.62	-19.90	-53.68	-79.62	-82.33	-115.57	-145.86	-121.31	-235.97	-200.94	-118.11	-30.65	-88.95	-93.67	-97.98	-102.99	-39.08
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_8 24121	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT3_1 24122	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_2 24123	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_3 24124	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_4 24125	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_5 24126	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_6 24127	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_7 24128	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT3_8 24129	84.09 4.23 -39.14 N	63.17 4.37 -14.07 N	57.36 3.65 -18.26 N	56.51 3.73 -15.88 N	56.35 3.96 -12.00 N	43.24 3.48 -5.59 N	50.03 3.89 -11.02 N	64.16 6.16 -7.62 N	76.30 6.43 -19.90 N	111.41 6.62 -53.68 N	142.02 7.21 -79.62 N	144.33 7.37 -82.33 N	149.10 3.88 -115.57 N	223.37 8.52 -145.86 N	247.23 9.52 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.61 3.44 -118.11 N	103.45 5.14 -30.65 N	157.11 7.09 -88.95 N	175.11 8.70 -93.67 N	167.72 6.92 -97.98 N	160.41 5.53 -102.99 N	92.57 4.57 -39.08 N
GOWANUS_GT4_1 24130	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_2 24131	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_3 24132	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_4 24133	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N

GOWANUS_GT4_5 24134	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_6 24135	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_7 24136	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GOWANUS_GT4_8 24137	84.13 4.27 -39.14 N	63.21 4.41 -14.07 N	57.39 3.68 -18.26 N	56.54 3.76 -15.88 N	56.39 3.99 -12.00 N	43.26 3.51 -5.59 N	50.06 3.92 -11.02 N	64.21 6.21 -7.62 N	76.35 6.48 -19.90 N	111.47 6.68 -53.68 N	142.09 7.27 -79.62 N	144.39 7.43 -82.33 N	149.11 3.89 -115.57 N	223.35 8.50 -145.86 N	247.42 9.71 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.81 3.64 -118.11 N	103.88 5.58 -30.65 N	156.96 6.93 -88.95 N	175.00 8.59 -93.67 N	167.07 6.26 -97.98 N	159.79 4.91 -102.99 N	91.98 3.98 -39.08 N
GRAHMSVILLE___HY 23607	43.77 3.05 0.00 N	47.49 2.75 0.00 N	37.68 2.23 0.00 N	39.14 2.25 0.00 N	42.68 2.28 0.00 N	36.23 2.06 0.00 N	37.52 2.40 0.00 N	54.53 4.16 0.00 N	54.65 4.68 0.00 N	56.34 5.23 0.00 N	61.03 5.83 0.00 N	66.44 6.11 -5.69 N	79.62 3.49 -46.49 N	160.44 8.04 -83.41 N	149.56 13.23 -19.94 N	49.24 4.67 -2.06 N	57.16 5.86 -0.82 N	74.64 5.83 -18.75 N	75.80 7.33 -0.82 N	67.75 6.68 0.00 N	80.69 7.96 0.00 N	69.28 6.45 0.00 N	56.58 4.69 0.00 N	52.32 3.40 0.00 N
GREENIDGE___3 23582	38.76 -1.95 0.00 N	42.35 -2.38 0.00 N	33.49 -1.97 0.00 N	34.87 -2.02 0.00 N	38.12 -2.28 0.00 N	32.37 -1.80 0.00 N	33.35 -1.77 0.00 N	48.22 -2.15 0.00 N	47.91 -2.05 0.00 N	49.36 -1.74 0.00 N	53.58 -1.61 0.00 N	54.42 -1.44 -1.22 N	38.87 -0.74 -9.97 N	85.98 -1.21 -18.19 N	115.08 -1.32 0.00 N	41.74 -0.55 0.21 N	49.69 -0.66 0.14 N	53.28 -0.43 -3.66 N	66.41 -0.74 0.50 N	60.13 -0.95 0.00 N	71.44 -1.29 0.00 N	61.77 -1.06 0.00 N	50.55 -1.33 0.00 N	46.73 -2.19 0.00 N
GREENIDGE___4 23583	38.67 -2.05 0.00 N	42.28 -2.46 0.00 N	33.45 -2.01 0.00 N	34.81 -2.08 0.00 N	38.08 -2.32 0.00 N	32.34 -1.83 0.00 N	33.31 -1.81 0.00 N	48.17 -2.21 0.00 N	47.89 -2.08 0.00 N	49.36 -1.75 0.00 N	53.56 -1.64 0.00 N	54.39 -1.47 -1.22 N	38.83 -0.78 -9.97 N	85.93 -1.25 -18.19 N	114.89 -1.50 0.00 N	41.71 -0.58 0.21 N	49.69 -0.66 0.14 N	53.24 -0.47 -3.66 N	66.35 -0.81 0.50 N	60.08 -1.00 0.00 N	71.37 -1.36 0.00 N	61.71 -1.12 0.00 N	50.50 -1.38 0.00 N	46.68 -2.24 0.00 N
HARZA MOOSE___RIVER 24016	41.34 0.63 0.00 N	45.61 0.87 0.00 N	36.13 0.68 0.00 N	37.57 0.67 0.00 N	41.25 0.86 0.00 N	34.85 0.68 0.00 N	35.73 0.61 0.00 N	50.50 0.12 0.00 N	50.22 0.26 0.00 N	51.27 0.16 0.00 N	55.33 0.13 0.00 N	54.90 0.30 0.03 N	29.98 0.28 -0.05 N	69.66 0.39 -0.28 N	116.69 0.29 0.00 N	42.50 0.00 0.00 N	50.65 0.16 0.00 N	50.34 0.19 -0.09 N	68.03 0.34 -0.03 N	61.40 0.33 0.00 N	73.16 0.43 0.00 N	63.08 0.26 0.00 N	52.13 0.24 0.00 N	49.76 0.84 0.00 N
HEMPSTEAD____ 23647	76.07 3.91 -31.45 N	63.46 3.97 -14.75 N	70.59 3.25 -31.88 N	59.12 3.28 -18.95 N	57.83 3.51 -13.92 N	59.33 3.12 -22.04 N	59.06 3.30 -20.64 N	61.23 5.41 -5.44 N	57.31 5.73 -1.61 N	56.95 5.82 -0.02 N	61.31 6.11 0.00 N	67.43 6.25 -6.55 N	89.93 3.55 -56.73 N	190.47 8.16 -113.32 N	251.29 13.58 -121.31 N	283.20 4.72 -235.97 N	256.62 5.19 -200.94 N	175.31 5.03 -120.22 N	77.56 6.36 -3.56 N	67.78 6.10 -0.61 N	80.31 7.58 0.00 N	76.35 6.19 -7.33 N	61.25 4.91 -4.46 N	81.24 4.26 -28.06 N
HICKLING___1 23621	40.66 -0.06 0.00 N	44.52 -0.21 0.00 N	35.31 -0.14 0.00 N	36.69 -0.20 0.00 N	40.11 -0.28 0.00 N	33.97 -0.19 0.00 N	35.09 -0.02 0.00 N	50.97 0.60 0.00 N	50.99 1.03 0.00 N	52.61 1.50 0.00 N	56.89 1.69 0.00 N	58.09 1.86 -1.59 N	43.59 0.97 -12.96 N	95.17 2.48 -23.70 N	120.94 4.55 0.00 N	43.02 1.68 1.15 N	50.55 1.92 1.86 N	55.27 2.17 -3.04 N	67.26 2.70 3.10 N	63.47 2.39 0.00 N	75.80 3.07 0.00 N	65.38 2.55 0.00 N	53.22 1.33 0.00 N	48.90 -0.02 0.00 N
HICKLING___2 23622	40.67 -0.05 0.00 N	44.53 -0.20 0.00 N	35.32 -0.13 0.00 N	36.69 -0.20 0.00 N	40.12 -0.27 0.00 N	33.98 -0.19 0.00 N	35.10 -0.01 0.00 N	50.98 0.61 0.00 N	51.00 1.04 0.00 N	52.62 1.51 0.00 N	56.90 1.71 0.00 N	58.10 1.88 -1.59 N	43.59 0.98 -12.96 N	95.19 2.50 -23.70 N	120.96 4.56 0.00 N	43.02 1.68 1.15 N	50.55 1.92 1.86 N	55.28 2.18 -3.04 N	67.28 2.72 3.10 N	63.48 2.41 0.00 N	75.82 3.09 0.00 N	65.40 2.57 0.00 N	53.23 1.34 0.00 N	48.91 -0.01 0.00 N
HIGH FALLS___HY 23754	42.54 1.83 0.00 N	46.53 1.80 0.00 N	36.86 1.40 0.00 N	38.32 1.43 0.00 N	41.89 1.50 0.00 N	35.47 1.30 0.00 N	36.51 1.40 0.00 N	52.81 2.44 0.00 N	52.84 2.87 0.00 N	54.19 3.08 0.00 N	58.79 3.60 0.00 N	65.23 3.95 -6.64 N	86.14 2.17 -54.31 N	170.64 4.56 -97.09 N	142.04 7.52 -18.12 N	47.08 2.62 -1.96 N	55.11 3.39 -1.23 N	75.36 3.35 -21.96 N	73.11 4.36 -1.09 N	65.01 3.93 0.00 N	77.41 4.68 0.00 N	66.72 3.89 0.00 N	54.94 3.05 0.00 N	51.06 2.14 0.00 N
HILLBURN___GT 23639	42.53 1.81 0.00 N	46.39 1.65 0.00 N	36.84 1.39 0.00 N	38.29 1.40 0.00 N	41.81 1.42 0.00 N	35.42 1.26 0.00 N	36.59 1.47 0.00 N	53.13 2.76 0.00 N	53.12 3.16 0.00 N	54.62 3.52 0.00 N	59.02 3.83 0.00 N	64.86 3.92 -6.30 N	83.28 2.18 -51.45 N	166.25 4.89 -92.36 N	156.90 7.88 -32.63 N	48.90 2.79 -3.62 N	54.95 3.31 -1.15 N	74.45 3.52 -20.87 N	73.10 4.46 -0.99 N	65.27 4.20 0.00 N	77.70 4.97 0.00 N	66.84 4.01 0.00 N	54.80 2.92 0.00 N	50.83 1.91 0.00 N

24031	HOLTSVIL 1-5__GRP1	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.33	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.77	-0.42	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	75.49	62.92	70.47	59.06	57.91	59.40	58.90	60.90	56.56	55.86	59.81	65.79	88.94	188.34	248.00	281.77	254.93	173.58	74.35	65.42	77.83	74.09	59.51	80.24
		3.32	3.43	3.13	3.21	3.60	3.19	3.14	5.08	4.98	4.73	4.62	4.60	2.57	6.03	10.29	3.30	3.50	3.30	3.91	3.92	5.10	3.93	3.17	3.26
		-31.45	-14.75	-31.88	-18.95	-13.92	-22.04	-20.64	-5.44	-1.61	-0.02	0.00	-6.55	-56.73	-113.32	-121.31	-235.97	-200.94	-120.22	-2.78	-0.43	0.00	-7.33	-4.46	-28.06
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	41.25	45.55	35.98	37.38	41.11	34.73	35.70	49.13	48.76	46.60	50.31	49.57	27.11	62.63	106.64	38.80	46.44	45.73	65.92	59.77	71.42	61.55	50.62	49.86
		0.54	0.81	0.53	0.49	0.71	0.56	0.58	-1.25	-1.20	-4.51	-4.89	-4.81	-2.46	-5.89	-9.76	-3.70	-4.05	-4.10	-1.71	-1.31	-1.31	-1.28	-1.26	0.94
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.08	0.47	0.00	0.00	0.23	0.02	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



HQ_GEN_CHAT DC 23651	40.12 -0.60 0.00 N	44.18 -0.56 0.00 N	34.99 -0.47 0.00 N	36.42 -0.47 0.00 N	39.92 -0.48 0.00 N	33.73 -0.43 0.00 N	34.66 -0.45 0.00 N	44.70 -1.26 4.31 N	48.90 -1.06 0.00 N	49.81 -1.30 0.00 N	50.10 -1.92 6.07 N	52.77 -1.55 0.31 N	28.70 -0.88 0.07 N	50.01 -1.87 8.29 N	113.32 -3.08 0.00 N	41.22 -1.28 0.00 N	56.49 -2.20 19.73 N	48.48 -1.44 0.14 N	65.93 -1.72 0.00 N	59.60 -1.48 0.00 N	71.10 -1.63 0.00 N	56.00 -1.74 6.63 N	50.84 -1.04 0.00 N	48.28 -0.64 0.00 N
HUDAV+59+74_TH_GRP 23620	44.47 3.76 0.00 N	48.49 3.75 0.00 N	38.55 3.09 0.00 N	40.05 3.16 0.00 N	43.73 3.33 0.00 N	37.11 2.95 0.00 N	38.43 3.31 0.00 N	55.81 5.44 0.00 N	55.72 5.76 0.00 N	57.18 6.07 0.00 N	61.82 6.63 0.00 N	67.98 6.79 -6.55 N	89.93 3.56 -56.73 N	190.83 8.54 -113.30 N	250.87 13.16 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.39 5.22 -118.11 N	75.41 6.71 -1.06 N	67.79 6.72 0.00 N	80.92 8.19 0.00 N	69.47 6.64 0.00 N	57.04 5.15 0.00 N	53.19 4.27 0.00 N
HUDSON AVE_GT_3 23810	44.47 3.76 0.00 N	48.49 3.75 0.00 N	38.55 3.09 0.00 N	40.05 3.16 0.00 N	43.73 3.33 0.00 N	37.11 2.95 0.00 N	38.43 3.31 0.00 N	55.81 5.44 0.00 N	55.72 5.76 0.00 N	57.18 6.07 0.00 N	61.82 6.63 0.00 N	67.98 6.79 -6.55 N	89.93 3.56 -56.73 N	190.83 8.54 -113.30 N	250.87 13.16 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.39 5.22 -118.11 N	75.41 6.71 -1.06 N	67.79 6.72 0.00 N	80.92 8.19 0.00 N	69.47 6.64 0.00 N	57.04 5.15 0.00 N	53.19 4.27 0.00 N
HUDSON AVE_GT_4 23540	44.47 3.76 0.00 N	48.49 3.75 0.00 N	38.55 3.09 0.00 N	40.05 3.16 0.00 N	43.73 3.33 0.00 N	37.11 2.95 0.00 N	38.43 3.31 0.00 N	55.81 5.44 0.00 N	55.72 5.76 0.00 N	57.18 6.07 0.00 N	61.82 6.63 0.00 N	67.98 6.79 -6.55 N	89.93 3.56 -56.73 N	190.83 8.54 -113.30 N	250.87 13.16 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.39 5.22 -118.11 N	75.41 6.71 -1.06 N	67.79 6.72 0.00 N	80.92 8.19 0.00 N	69.47 6.64 0.00 N	57.04 5.15 0.00 N	53.19 4.27 0.00 N
HUDSON AVE_GT_5 23657	44.47 3.76 0.00 N	48.49 3.75 0.00 N	38.55 3.09 0.00 N	40.05 3.16 0.00 N	43.73 3.33 0.00 N	37.11 2.95 0.00 N	38.43 3.31 0.00 N	55.81 5.44 0.00 N	55.72 5.76 0.00 N	57.18 6.07 0.00 N	61.82 6.63 0.00 N	67.98 6.79 -6.55 N	89.93 3.56 -56.73 N	190.83 8.54 -113.30 N	250.87 13.16 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.39 5.22 -118.11 N	75.41 6.71 -1.06 N	67.79 6.72 0.00 N	80.92 8.19 0.00 N	69.47 6.64 0.00 N	57.04 5.15 0.00 N	53.19 4.27 0.00 N
HUDSON_AVE_10 24168	44.16 3.44 0.00 N	48.15 3.41 0.00 N	38.25 2.79 0.00 N	39.73 2.84 0.00 N	43.39 2.99 0.00 N	36.88 2.71 0.00 N	38.14 3.02 0.00 N	55.40 5.02 0.00 N	55.30 5.33 0.00 N	56.75 5.64 0.00 N	61.34 6.14 0.00 N	67.49 6.31 -6.55 N	89.86 3.49 -56.73 N	190.21 7.90 -113.31 N	249.78 12.07 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.90 4.74 -118.11 N	74.79 6.08 -1.06 N	67.19 6.11 0.00 N	80.24 7.51 0.00 N	68.89 6.06 0.00 N	56.59 4.70 0.00 N	52.85 3.93 0.00 N
HUNTLEY___63 23557	39.03 -1.69 0.00 N	42.80 -1.94 0.00 N	33.99 -1.47 0.00 N	35.57 -1.32 0.00 N	38.91 -1.49 0.00 N	32.78 -1.39 0.00 N	33.48 -1.64 0.00 N	48.45 -1.92 0.00 N	47.98 -1.99 0.00 N	49.46 -1.64 0.00 N	53.85 -1.35 0.00 N	54.43 -1.18 -0.98 N	37.08 -0.58 -8.01 N	83.09 -0.66 -14.76 N	117.31 0.91 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.54 0.16 14.69 N	41.61 0.05 26.10 N	60.49 -0.58 0.00 N	71.34 -1.39 0.00 N	62.72 -0.11 0.00 N	51.32 -0.56 0.00 N	47.16 -1.76 0.00 N
HUNTLEY___64 23558	39.03 -1.69 0.00 N	42.80 -1.94 0.00 N	33.99 -1.47 0.00 N	35.57 -1.32 0.00 N	38.91 -1.49 0.00 N	32.78 -1.39 0.00 N	33.48 -1.64 0.00 N	48.45 -1.92 0.00 N	47.98 -1.99 0.00 N	49.46 -1.64 0.00 N	53.85 -1.35 0.00 N	54.43 -1.18 -0.98 N	37.08 -0.58 -8.01 N	83.09 -0.66 -14.76 N	117.31 0.91 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.54 0.16 14.69 N	41.61 0.05 26.10 N	60.49 -0.58 0.00 N	71.34 -1.39 0.00 N	62.72 -0.11 0.00 N	51.32 -0.56 0.00 N	47.16 -1.76 0.00 N
HUNTLEY___65 23559	39.03 -1.69 0.00 N	42.80 -1.94 0.00 N	33.99 -1.47 0.00 N	35.57 -1.32 0.00 N	38.91 -1.49 0.00 N	32.78 -1.39 0.00 N	33.48 -1.64 0.00 N	48.45 -1.92 0.00 N	47.98 -1.99 0.00 N	49.46 -1.64 0.00 N	53.85 -1.35 0.00 N	54.43 -1.18 -0.98 N	37.08 -0.58 -8.01 N	83.09 -0.66 -14.76 N	117.31 0.91 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.54 0.16 14.69 N	41.61 0.05 26.10 N	60.49 -0.58 0.00 N	71.34 -1.39 0.00 N	62.72 -0.11 0.00 N	51.32 -0.56 0.00 N	47.16 -1.76 0.00 N
HUNTLEY___66 23560	39.03 -1.69 0.00 N	42.80 -1.94 0.00 N	33.99 -1.47 0.00 N	35.57 -1.32 0.00 N	38.91 -1.49 0.00 N	32.78 -1.39 0.00 N	33.48 -1.64 0.00 N	48.45 -1.92 0.00 N	47.98 -1.99 0.00 N	49.46 -1.64 0.00 N	53.85 -1.35 0.00 N	54.43 -1.18 -0.98 N	37.08 -0.58 -8.01 N	83.09 -0.66 -14.76 N	117.31 0.91 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.54 0.16 14.69 N	41.61 0.05 26.10 N	60.49 -0.58 0.00 N	71.34 -1.39 0.00 N	62.72 -0.11 0.00 N	51.32 -0.56 0.00 N	47.16 -1.76 0.00 N
HUNTLEY___67 23561	38.45 -2.27 0.00 N	42.06 -2.67 0.00 N	33.43 -2.03 0.00 N	35.01 -1.88 0.00 N	38.31 -2.09 0.00 N	32.29 -1.88 0.00 N	33.01 -2.10 0.00 N	47.83 -2.55 0.00 N	47.32 -2.65 0.00 N	48.77 -2.34 0.00 N	53.05 -2.15 0.00 N	53.60 -2.02 -0.98 N	36.54 -1.13 -8.03 N	82.20 -1.66 -14.87 N	115.85 -0.55 0.00 N	33.91 -0.09 8.49 N	34.24 -0.30 15.95 N	35.01 -0.43 14.61 N	40.84 -0.82 25.99 N	59.72 -1.36 0.00 N	70.39 -2.34 0.00 N	61.94 -0.88 0.00 N	50.71 -1.17 0.00 N	46.59 -2.33 0.00 N
HUNTLEY___68 23562	38.44 -2.27 0.00 N	42.06 -2.67 0.00 N	33.43 -2.03 0.00 N	35.01 -1.88 0.00 N	38.30 -2.09 0.00 N	32.29 -1.88 0.00 N	33.01 -2.10 0.00 N	47.83 -2.55 0.00 N	47.32 -2.65 0.00 N	48.77 -2.34 0.00 N	53.05 -2.15 0.00 N	53.60 -2.02 -0.98 N	36.54 -1.13 -8.03 N	82.20 -1.66 -14.87 N	115.84 -0.55 0.00 N	33.91 -0.09 8.49 N	34.24 -0.30 15.95 N	35.01 -0.44 14.61 N	40.84 -0.82 25.99 N	59.72 -1.36 0.00 N	70.39 -2.35 0.00 N	61.94 -0.88 0.00 N	50.71 -1.17 0.00 N	46.59 -2.33 0.00 N
INDECK___CORINTH 23802	43.09 2.37 0.00 N	47.54 2.80 0.00 N	37.44 1.98 0.00 N	38.81 1.92 0.00 N	42.61 2.22 0.00 N	36.10 1.93 0.00 N	37.11 2.00 0.00 N	52.60 2.22 0.00 N	52.08 2.11 0.00 N	52.76 1.65 0.00 N	57.04 1.85 0.00 N	65.39 2.13 -8.62 N	101.24 1.25 -70.35 N	199.51 3.85 -126.67 N	126.30 6.28 -3.62 N	45.17 2.36 -0.31 N	55.61 3.48 -1.64 N	81.96 3.09 -28.81 N	72.83 3.53 -1.65 N	63.75 2.68 0.00 N	76.06 3.33 0.00 N	66.07 3.24 0.00 N	54.31 2.42 0.00 N	52.18 3.26 0.00 N

INDECK____ILION 23567	41.66 0.95 0.00 N	45.68 0.95 0.00 N	36.19 0.74 0.00 N	37.62 0.73 0.00 N	41.14 0.75 0.00 N	34.86 0.70 0.00 N	35.92 0.80 0.00 N	51.80 1.42 0.00 N	51.52 1.55 0.00 N	52.86 1.75 0.00 N	57.14 1.95 0.00 N	56.54 2.05 0.15 N	29.72 1.17 1.09 N	68.95 2.36 2.40 N	120.02 3.63 0.00 N	43.77 1.27 0.00 N	51.98 1.51 0.03 N	51.08 1.56 0.54 N	69.68 2.07 0.04 N	63.04 1.96 0.00 N	75.11 2.38 0.00 N	64.72 1.89 0.00 N	53.20 1.31 0.00 N	49.88 0.96 0.00 N
INDECK____OLEAN 23982	41.22 0.51 0.00 N	44.74 0.00 0.00 N	35.53 0.07 0.00 N	37.16 0.27 0.00 N	40.56 0.16 0.00 N	34.29 0.13 0.00 N	35.35 0.23 0.00 N	51.65 1.28 0.00 N	51.25 1.28 0.00 N	51.63 0.52 0.00 N	55.35 0.15 0.00 N	56.11 0.38 -1.09 N	38.69 0.11 -8.93 N	86.41 1.26 -16.15 N	120.02 3.62 0.00 N	35.77 1.24 7.97 N	37.29 1.72 14.93 N	38.52 1.73 13.28 N	45.68 2.46 24.43 N	65.72 4.64 0.00 N	77.80 5.06 0.00 N	68.13 5.31 0.00 N	55.12 3.24 0.00 N	49.92 1.00 0.00 N
INDECK____OSWEGO 23783	39.76 -0.96 0.00 N	43.73 -1.00 0.00 N	34.67 -0.79 0.00 N	36.08 -0.81 0.00 N	39.55 -0.84 0.00 N	33.43 -0.73 0.00 N	34.33 -0.79 0.00 N	49.01 -1.37 0.00 N	48.60 -1.37 0.00 N	49.69 -1.42 0.00 N	53.60 -1.60 0.00 N	53.55 -1.56 -0.47 N	32.72 -0.88 -3.95 N	74.27 -1.78 -7.06 N	113.25 -3.15 0.00 N	41.65 -0.95 -0.10 N	49.59 -1.20 -0.30 N	50.53 -1.35 -1.82 N	66.33 -1.70 -0.39 N	59.39 -1.69 0.00 N	70.63 -2.10 0.00 N	61.10 -1.73 0.00 N	50.59 -1.29 0.00 N	47.86 -1.06 0.00 N
INDECK____YERKES 23781	39.01 -1.71 0.00 N	42.78 -1.95 0.00 N	33.98 -1.48 0.00 N	35.55 -1.34 0.00 N	38.89 -1.50 0.00 N	32.76 -1.40 0.00 N	33.46 -1.66 0.00 N	48.42 -1.96 0.00 N	47.94 -2.03 0.00 N	49.43 -1.68 0.00 N	53.82 -1.38 0.00 N	54.40 -1.22 -0.98 N	37.06 -0.59 -8.01 N	83.04 -0.71 -14.76 N	117.26 0.87 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.52 0.14 14.69 N	41.57 0.01 26.10 N	60.44 -0.63 0.00 N	71.27 -1.46 0.00 N	62.67 -0.16 0.00 N	51.28 -0.60 0.00 N	47.13 -1.79 0.00 N
INDIAN POINT_GT_1 24139	43.33 2.61 0.00 N	47.26 2.53 0.00 N	37.56 2.10 0.00 N	39.03 2.14 0.00 N	42.61 2.22 0.00 N	36.13 1.96 0.00 N	37.35 2.23 0.00 N	54.21 3.84 0.00 N	54.13 4.17 0.00 N	55.59 4.48 0.00 N	60.07 4.87 0.00 N	66.16 5.00 -6.53 N	89.01 2.75 -56.61 N	187.96 6.33 -112.64 N	247.83 10.12 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.08 4.06 -117.95 N	73.85 5.14 -1.05 N	66.16 5.08 0.00 N	78.90 6.17 0.00 N	67.83 5.01 0.00 N	55.63 3.75 0.00 N	51.78 2.86 0.00 N
INDIAN POINT_GT_2 23659	43.33 2.61 0.00 N	47.26 2.53 0.00 N	37.56 2.10 0.00 N	39.03 2.14 0.00 N	42.61 2.22 0.00 N	36.13 1.96 0.00 N	37.35 2.23 0.00 N	54.21 3.84 0.00 N	54.13 4.17 0.00 N	55.59 4.48 0.00 N	60.07 4.87 0.00 N	66.16 5.00 -6.53 N	89.01 2.75 -56.61 N	187.96 6.33 -112.64 N	247.83 10.12 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.08 4.06 -117.95 N	73.85 5.14 -1.05 N	66.16 5.08 0.00 N	78.90 6.17 0.00 N	67.83 5.01 0.00 N	55.63 3.75 0.00 N	51.78 2.86 0.00 N
INDIAN POINT_GT_3 24019	43.33 2.61 0.00 N	47.26 2.53 0.00 N	37.56 2.10 0.00 N	39.03 2.14 0.00 N	42.61 2.22 0.00 N	36.13 1.96 0.00 N	37.35 2.23 0.00 N	54.21 3.84 0.00 N	54.13 4.17 0.00 N	55.59 4.48 0.00 N	60.07 4.87 0.00 N	66.16 5.00 -6.53 N	89.01 2.75 -56.61 N	187.96 6.33 -112.64 N	247.83 10.12 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.08 4.06 -117.95 N	73.85 5.14 -1.05 N	66.16 5.08 0.00 N	78.90 6.17 0.00 N	67.83 5.01 0.00 N	55.63 3.75 0.00 N	51.78 2.86 0.00 N
INDIAN POINT____2 23530	43.08 2.36 0.00 N	46.98 2.24 0.00 N	37.33 1.88 0.00 N	38.79 1.90 0.00 N	42.35 1.96 0.00 N	35.91 1.74 0.00 N	37.13 2.01 0.00 N	53.89 3.52 0.00 N	53.83 3.86 0.00 N	55.28 4.17 0.00 N	59.74 4.55 0.00 N	65.75 4.69 -6.43 N	87.89 2.51 -55.73 N	186.41 5.90 -111.51 N	245.09 9.20 -119.50 N	281.39 3.12 -235.97 N	255.24 3.84 -200.91 N	171.59 3.84 -117.69 N	73.43 4.75 -1.02 N	65.80 4.73 0.00 N	78.47 5.74 0.00 N	67.46 4.63 0.00 N	55.33 3.45 0.00 N	51.47 2.55 0.00 N
INDIAN POINT____3 23531	42.96 2.25 0.00 N	46.87 2.13 0.00 N	37.24 1.79 0.00 N	38.70 1.81 0.00 N	42.25 1.86 0.00 N	35.82 1.65 0.00 N	37.03 1.91 0.00 N	53.72 3.34 0.00 N	53.63 3.67 0.00 N	55.06 3.96 0.00 N	59.49 4.29 0.00 N	65.58 4.41 -6.53 N	88.73 2.46 -56.61 N	187.24 5.58 -112.66 N	246.56 8.86 -121.31 N	281.59 3.12 -235.97 N	254.75 3.32 -200.94 N	171.56 3.54 -117.96 N	73.18 4.47 -1.06 N	65.54 4.46 0.00 N	78.15 5.42 0.00 N	67.20 4.37 0.00 N	55.12 3.24 0.00 N	51.32 2.40 0.00 N
INDIAN PT_GT_GRP 23687	43.33 2.61 0.00 N	47.26 2.53 0.00 N	37.56 2.10 0.00 N	39.03 2.14 0.00 N	42.61 2.22 0.00 N	36.13 1.96 0.00 N	37.35 2.23 0.00 N	54.21 3.84 0.00 N	54.13 4.17 0.00 N	55.59 4.48 0.00 N	60.07 4.87 0.00 N	66.16 5.00 -6.53 N	89.01 2.75 -56.61 N	187.96 6.33 -112.64 N	247.83 10.12 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.08 4.06 -117.95 N	73.85 5.14 -1.05 N	66.16 5.08 0.00 N	78.90 6.17 0.00 N	67.83 5.01 0.00 N	55.63 3.75 0.00 N	51.78 2.86 0.00 N
IP CORINTH____1 23988	43.09 2.37 0.00 N	47.54 2.80 0.00 N	37.44 1.98 0.00 N	38.81 1.92 0.00 N	42.61 2.22 0.00 N	36.10 1.93 0.00 N	37.11 2.00 0.00 N	52.60 2.22 0.00 N	52.08 2.11 0.00 N	52.76 1.65 0.00 N	57.04 1.85 0.00 N	65.39 2.13 -8.62 N	101.24 1.25 -70.35 N	199.51 3.85 -126.67 N	126.30 6.28 -3.62 N	45.17 2.36 -0.31 N	55.61 3.48 -1.64 N	81.96 3.09 -28.81 N	72.83 3.53 -1.65 N	63.75 2.68 0.00 N	76.06 3.33 0.00 N	66.07 3.24 0.00 N	54.31 2.42 0.00 N	52.18 3.26 0.00 N
IP____TICONDEROGA 23804	43.58 2.86 0.00 N	48.14 3.41 0.00 N	37.92 2.46 0.00 N	39.36 2.47 0.00 N	43.05 2.66 0.00 N	36.22 2.05 0.00 N	36.90 1.78 0.00 N	51.91 1.54 0.00 N	51.27 1.31 0.00 N	52.01 0.90 0.00 N	55.91 0.72 0.00 N	63.99 1.01 -8.35 N	98.68 0.80 -68.24 N	194.35 2.99 -122.37 N	126.21 4.38 -5.43 N	44.93 1.91 -0.52 N	54.92 2.85 -1.59 N	80.22 2.36 -27.81 N	71.44 2.21 -1.57 N	62.72 1.64 0.00 N	75.20 2.47 0.00 N	65.41 2.59 0.00 N	53.88 2.00 0.00 N	52.59 3.67 0.00 N
JARVIS____ 23743	40.96 0.25 0.00 N	44.99 0.25 0.00 N	35.66 0.20 0.00 N	37.09 0.20 0.00 N	40.61 0.21 0.00 N	34.35 0.18 0.00 N	35.31 0.20 0.00 N	50.73 0.35 0.00 N	50.36 0.40 0.00 N	51.56 0.46 0.00 N	55.69 0.50 0.00 N	55.01 0.53 0.15 N	28.85 0.29 1.09 N	67.23 0.63 2.40 N	117.44 1.05 0.00 N	42.92 0.42 0.00 N	50.96 0.50 0.03 N	49.97 0.45 0.54 N	68.16 0.54 0.04 N	61.58 0.51 0.00 N	73.32 0.58 0.00 N	63.30 0.48 0.00 N	52.26 0.38 0.00 N	49.19 0.27 0.00 N

JENNISON____1 23625	42.88 2.16 0.00 N	47.05 2.32 0.00 N	37.29 1.83 0.00 N	38.71 1.82 0.00 N	42.37 1.97 0.00 N	35.96 1.79 0.00 N	37.12 2.00 0.00 N	53.63 3.25 0.00 N	53.39 3.43 0.00 N	54.88 3.77 0.00 N	59.34 4.14 0.00 N	61.18 4.35 -2.20 N	49.91 2.33 -17.93 N	107.39 5.71 -32.69 N	128.01 9.81 -1.80 N	45.54 3.46 0.42 N	53.87 4.11 0.73 N	60.57 4.29 -6.21 N	71.95 5.62 1.33 N	66.03 4.95 0.00 N	78.60 5.87 0.00 N	67.86 5.03 0.00 N	55.41 3.52 0.00 N	51.61 2.69 0.00 N
JENNISON____2 23626	42.82 2.10 0.00 N	46.99 2.26 0.00 N	37.25 1.79 0.00 N	38.66 1.77 0.00 N	42.32 1.92 0.00 N	35.91 1.75 0.00 N	37.07 1.95 0.00 N	53.53 3.16 0.00 N	53.29 3.32 0.00 N	54.76 3.66 0.00 N	59.20 4.01 0.00 N	61.03 4.20 -2.20 N	49.80 2.22 -17.93 N	107.20 5.52 -32.69 N	127.69 9.49 -1.80 N	45.51 3.43 0.42 N	53.87 4.11 0.73 N	60.47 4.20 -6.21 N	71.76 5.43 1.33 N	65.87 4.79 0.00 N	78.42 5.69 0.00 N	67.69 4.86 0.00 N	55.28 3.40 0.00 N	51.52 2.60 0.00 N
KEDC_PORT_JEFF_GT2 24210	75.25 3.09 -31.45 N	62.91 3.42 -14.75 N	70.49 3.15 -31.88 N	59.06 3.21 -18.95 N	57.92 3.60 -13.92 N	59.32 3.11 -22.04 N	58.57 2.81 -20.64 N	60.40 4.59 -5.44 N	56.10 4.52 -1.61 N	55.36 4.23 -0.02 N	58.98 3.79 0.00 N	65.00 3.81 -6.55 N	88.59 2.21 -56.73 N	187.41 5.10 -113.32 N	246.52 8.81 -121.31 N	281.29 2.81 -235.97 N	254.36 2.93 -200.94 N	173.01 2.73 -120.22 N	73.47 3.03 -2.78 N	64.59 3.08 -0.43 N	76.83 4.09 0.00 N	73.24 3.08 -7.33 N	58.83 2.49 -4.46 N	79.88 2.90 -28.06 N
KEDC_PORT_JEFF_GT3 24211	75.25 3.09 -31.45 N	62.91 3.42 -14.75 N	70.49 3.15 -31.88 N	59.06 3.21 -18.95 N	57.92 3.60 -13.92 N	59.32 3.11 -22.04 N	58.57 2.81 -20.64 N	60.40 4.59 -5.44 N	56.10 4.52 -1.61 N	55.36 4.23 -0.02 N	58.98 3.79 0.00 N	65.00 3.81 -6.55 N	88.59 2.21 -56.73 N	187.41 5.10 -113.32 N	246.52 8.81 -121.31 N	281.29 2.81 -235.97 N	254.36 2.93 -200.94 N	173.01 2.73 -120.22 N	73.47 3.03 -2.78 N	64.59 3.08 -0.43 N	76.83 4.09 0.00 N	73.24 3.08 -7.33 N	58.83 2.49 -4.46 N	79.88 2.90 -28.06 N
KEDC_GLWD_GRP 24221	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.40 6.20 -6.57 N	90.13 3.56 -56.92 N	190.71 8.32 -113.39 N	251.32 12.82 -122.11 N	282.91 4.41 -236.00 N	255.95 4.62 -200.84 N	174.73 4.47 -120.21 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
KEDC_GLWD_GT4 24219	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
KEDC_GLWD_GT5 24220	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	77.47 5.94 -3.88 N	67.50 5.74 -0.69 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
KENSICO____ 23655	43.73 3.02 0.00 N	47.71 2.97 0.00 N	37.91 2.46 0.00 N	39.39 2.50 0.00 N	43.01 2.61 0.00 N	36.47 2.31 0.00 N	37.72 2.60 0.00 N	54.75 4.38 0.00 N	54.67 4.70 0.00 N	56.11 5.01 0.00 N	60.64 5.44 0.00 N	66.76 5.58 -6.55 N	89.42 3.07 -56.70 N	189.22 7.06 -113.17 N	248.55 10.84 -121.31 N	282.44 3.97 -235.97 N	255.88 4.45 -200.94 N	172.66 4.52 -118.08 N	74.40 5.69 -1.06 N	66.71 5.63 0.00 N	79.59 6.86 0.00 N	68.40 5.57 0.00 N	56.12 4.23 0.00 N	52.27 3.35 0.00 N
KIAC_JFK_AIRPORT 23541	77.40 3.29 -33.40 N	59.42 3.23 -11.46 N	60.43 2.59 -22.39 N	39.49 2.60 0.00 N	43.15 2.76 0.00 N	93.11 2.60 -56.35 N	55.79 2.79 -17.88 N	62.97 4.63 -7.97 N	61.89 4.93 -7.00 N	69.54 5.26 -13.17 N	64.31 5.70 -3.42 N	67.09 5.90 -6.55 N	94.07 3.18 -61.23 N	189.84 7.36 -113.49 N	249.22 11.51 -121.31 N	282.55 4.08 -235.97 N	255.74 4.31 -200.94 N	172.66 4.49 -118.11 N	74.21 5.50 -1.06 N	68.14 5.50 -1.56 N	119.83 6.85 -40.25 N	72.40 5.49 -4.09 N	98.60 4.29 -42.43 N	64.19 3.84 -11.43 N
KINTIGH____ 23543	37.78 -2.94 0.00 N	41.55 -3.19 0.00 N	32.99 -2.47 0.00 N	34.53 -2.36 0.00 N	37.81 -2.59 0.00 N	31.89 -2.28 0.00 N	32.58 -2.54 0.00 N	47.23 -3.14 0.00 N	46.44 -3.53 0.00 N	47.74 -3.37 0.00 N	51.74 -3.46 0.00 N	52.09 -3.39 -0.85 N	34.61 -1.98 -6.94 N	77.83 -3.71 -12.55 N	112.27 -4.12 0.00 N	31.78 -1.70 9.02 N	31.59 -1.93 16.97 N	31.91 -1.83 16.32 N	37.18 -2.64 27.83 N	58.28 -2.80 0.00 N	69.00 -3.73 0.00 N	60.59 -2.24 0.00 N	49.61 -2.27 0.00 N	45.62 -3.30 0.00 N
LEDERLE____ 23769	43.06 2.34 0.00 N	46.83 2.09 0.00 N	37.17 1.71 0.00 N	38.62 1.73 0.00 N	42.14 1.75 0.00 N	35.74 1.57 0.00 N	36.98 1.86 0.00 N	53.75 3.38 0.00 N	53.82 3.85 0.00 N	55.41 4.30 0.00 N	59.95 4.76 0.00 N	65.96 5.01 -6.31 N	84.02 2.83 -51.54 N	168.38 6.50 -92.89 N	159.59 10.57 -32.63 N	49.84 3.73 -3.62 N	56.07 4.43 -1.15 N	75.67 4.61 -20.99 N	74.39 5.75 -0.99 N	66.39 5.31 0.00 N	79.02 6.29 0.00 N	67.91 5.08 0.00 N	55.61 3.73 0.00 N	51.47 2.55 0.00 N
LINDEN COGEN____ 23786	44.30 3.58 0.00 N	48.32 3.58 0.00 N	38.42 2.96 0.00 N	39.91 3.02 0.00 N	43.58 3.18 0.00 N	36.99 2.82 0.00 N	38.28 3.17 0.00 N	55.54 5.17 0.00 N	55.44 5.47 0.00 N	56.84 5.74 0.00 N	61.46 6.27 0.00 N	67.64 6.45 -6.55 N	89.88 3.51 -56.73 N	190.22 7.91 -113.31 N	217.53 11.85 -89.28 N	227.04 4.08 -180.46 N	255.88 4.45 -200.94 N	172.82 4.66 -118.11 N	74.73 6.03 -1.06 N	67.35 6.27 0.00 N	80.45 7.72 0.00 N	69.08 6.26 0.00 N	56.77 4.88 0.00 N	52.93 4.01 0.00 N
LIPA_MISC_IPP 23656	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N

LITTLE FALLS___HYD 24013	42.71 2.00 0.00 N	46.66 1.93 0.00 N	36.96 1.50 0.00 N	38.36 1.47 0.00 N	41.87 1.47 0.00 N	35.58 1.42 0.00 N	36.81 1.69 0.00 N	53.56 3.18 0.00 N	53.43 3.46 0.00 N	55.03 3.93 0.00 N	59.56 4.37 0.00 N	59.08 4.60 0.15 N	31.09 2.54 1.09 N	71.83 5.23 2.40 N	124.58 8.18 0.00 N	45.40 2.90 0.00 N	53.91 3.45 0.03 N	53.07 3.54 0.54 N	72.21 4.60 0.04 N	65.46 4.38 0.00 N	78.08 5.35 0.00 N	67.06 4.23 0.00 N	54.76 2.88 0.00 N	50.89 1.97 0.00 N
LONG LAKE PHOENIX 24014	39.88 -0.84 0.00 N	43.86 -0.87 0.00 N	34.77 -0.69 0.00 N	36.19 -0.70 0.00 N	39.68 -0.72 0.00 N	33.54 -0.63 0.00 N	34.44 -0.68 0.00 N	49.20 -1.17 0.00 N	48.82 -1.15 0.00 N	49.94 -1.17 0.00 N	53.87 -1.32 0.00 N	53.86 -1.26 -0.48 N	33.02 -0.62 -3.99 N	74.88 -1.40 -7.29 N	114.12 -2.28 0.00 N	41.75 -0.85 -0.10 N	49.78 -1.01 -0.30 N	50.92 -1.02 -1.88 N	66.64 -1.42 -0.41 N	59.65 -1.43 0.00 N	70.94 -1.79 0.00 N	61.37 -1.45 0.00 N	50.79 -1.09 0.00 N	48.01 -0.91 0.00 N
LOVETT___3 23632	42.80 2.09 0.00 N	46.53 1.79 0.00 N	36.96 1.50 0.00 N	38.41 1.52 0.00 N	41.88 1.49 0.00 N	35.53 1.36 0.00 N	36.74 1.63 0.00 N	53.30 2.93 0.00 N	53.27 3.30 0.00 N	54.77 3.67 0.00 N	59.19 4.00 0.00 N	65.18 4.14 -6.40 N	84.44 2.45 -52.34 N	167.83 5.27 -93.57 N	159.57 8.75 -34.43 N	49.58 3.26 3.87 N	55.53 3.87 3.86 N	75.06 3.86 4.62 N	73.29 4.62 -1.02 N	65.39 4.32 0.00 N	77.87 5.14 0.00 N	66.96 4.13 0.00 N	54.91 3.03 0.00 N	50.99 2.07 0.00 N
LOVETT___4 23642	42.80 2.09 0.00 N	46.53 1.79 0.00 N	36.96 1.50 0.00 N	38.41 1.52 0.00 N	41.88 1.48 0.00 N	35.52 1.36 0.00 N	36.74 1.62 0.00 N	53.30 2.93 0.00 N	53.26 3.30 0.00 N	54.77 3.66 0.00 N	59.19 3.99 0.00 N	65.17 4.14 -6.40 N	84.44 2.45 -52.34 N	167.86 5.27 -93.60 N	159.57 8.75 -34.43 N	49.58 3.26 3.87 N	55.53 3.87 3.86 N	75.07 3.86 4.61 N	73.29 4.61 -1.02 N	65.39 4.31 0.00 N	77.87 5.13 0.00 N	66.96 4.13 0.00 N	54.91 3.03 0.00 N	50.99 2.07 0.00 N
LOVETT___5 23593	42.82 2.10 0.00 N	46.55 1.81 0.00 N	36.97 1.52 0.00 N	38.42 1.53 0.00 N	41.90 1.50 0.00 N	35.54 1.38 0.00 N	36.76 1.64 0.00 N	53.33 2.95 0.00 N	53.29 3.33 0.00 N	54.80 3.70 0.00 N	59.23 4.03 0.00 N	65.22 4.19 -6.40 N	84.46 2.46 -52.34 N	167.91 5.32 -93.60 N	159.63 8.81 -34.43 N	49.58 3.26 3.87 N	55.53 3.87 3.88 N	75.09 3.88 4.67 N	73.34 4.67 -1.02 N	65.44 4.37 0.00 N	77.93 5.20 0.00 N	67.01 4.18 0.00 N	54.95 3.07 0.00 N	51.02 2.10 0.00 N
LOWER RAQUET___HYD 24057	40.39 -0.33 0.00 N	44.66 -0.08 0.00 N	35.36 -0.10 0.00 N	36.77 -0.12 0.00 N	40.40 0.01 0.00 N	34.10 -0.07 0.00 N	34.98 -0.14 0.00 N	49.20 -1.17 0.00 N	48.63 -1.33 0.00 N	49.07 -2.04 0.00 N	52.92 -2.27 0.00 N	52.11 -2.31 0.21 N	28.45 -1.19 0.01 N	66.01 -2.94 0.05 N	111.60 -4.80 0.00 N	40.80 -1.70 0.00 N	48.47 -2.02 0.00 N	48.03 -1.97 0.06 N	65.61 -2.07 -0.03 N	59.37 -1.71 0.00 N	70.94 -1.79 0.00 N	61.19 -1.63 0.00 N	50.58 -1.30 0.00 N	48.83 -0.09 0.00 N
LOWER___HUDSON 24059	43.29 2.57 0.00 N	47.86 3.13 0.00 N	37.78 2.33 0.00 N	39.18 2.29 0.00 N	42.99 2.60 0.00 N	36.39 2.22 0.00 N	37.32 2.21 0.00 N	52.78 2.41 0.00 N	52.20 2.24 0.00 N	52.96 1.85 0.00 N	57.08 1.89 0.00 N	65.03 2.02 -8.37 N	99.22 1.20 -68.36 N	194.41 2.32 -123.10 N	121.02 2.82 -1.80 N	43.57 0.97 -0.10 N	53.54 1.46 -1.59 N	79.46 1.43 -27.98 N	71.39 2.16 -1.58 N	63.13 2.05 0.00 N	75.50 2.77 0.00 N	64.90 2.08 0.00 N	53.78 1.89 0.00 N	51.97 3.05 0.00 N
MG INDUSTRY___DRP 24185	42.98 2.27 0.00 N	47.53 2.79 0.00 N	37.57 2.11 0.00 N	38.96 2.07 0.00 N	42.78 2.38 0.00 N	36.21 2.04 0.00 N	37.03 1.91 0.00 N	52.33 1.95 0.00 N	51.78 1.82 0.00 N	52.49 1.38 0.00 N	56.56 1.37 0.00 N	64.31 1.44 -8.24 N	97.86 0.89 -67.32 N	191.21 1.24 -120.98 N	117.20 0.81 0.00 N	42.75 0.35 0.10 N	52.81 0.76 -1.56 N	77.94 0.39 -27.49 N	70.31 1.11 -1.54 N	62.41 1.34 0.00 N	74.72 1.99 0.00 N	63.94 1.11 0.00 N	53.27 1.38 0.00 N	51.55 2.63 0.00 N
MILLIKEN___1 23584	38.83 -1.89 0.00 N	42.05 -2.69 0.00 N	33.21 -2.24 0.00 N	34.55 -2.34 0.00 N	37.82 -2.58 0.00 N	32.30 -1.87 0.00 N	33.56 -1.56 0.00 N	48.35 -2.03 0.00 N	48.96 -1.01 0.00 N	50.48 -0.62 0.00 N	54.97 -0.22 0.00 N	55.81 0.09 -1.09 N	38.83 0.27 -8.91 N	85.84 0.79 -16.05 N	117.07 0.67 0.00 N	42.54 0.25 0.21 N	50.69 0.36 0.16 N	53.38 0.10 -3.22 N	67.29 0.06 0.42 N	60.80 -0.27 0.00 N	71.71 -1.02 0.00 N	62.13 -0.70 0.00 N	51.04 -0.84 0.00 N	47.37 -1.55 0.00 N
MILLIKEN___2 23585	38.82 -1.90 0.00 N	42.04 -2.70 0.00 N	33.20 -2.25 0.00 N	34.54 -2.35 0.00 N	37.81 -2.59 0.00 N	32.29 -1.88 0.00 N	33.55 -1.57 0.00 N	48.34 -2.03 0.00 N	48.95 -1.02 0.00 N	50.47 -0.63 0.00 N	54.96 -0.23 0.00 N	55.80 0.08 -1.09 N	38.83 0.27 -8.91 N	85.83 0.79 -16.05 N	117.06 0.66 0.00 N	42.54 0.25 0.21 N	50.64 0.32 0.16 N	53.38 0.09 -3.22 N	67.29 0.05 0.42 N	60.80 -0.28 0.00 N	71.70 -1.03 0.00 N	62.12 -0.70 0.00 N	51.04 -0.85 0.00 N	47.37 -1.55 0.00 N
MILLIKEN___DIESEL 23629	38.82 -1.90 0.00 N	42.04 -2.70 0.00 N	33.20 -2.25 0.00 N	34.54 -2.35 0.00 N	37.81 -2.59 0.00 N	32.29 -1.88 0.00 N	33.55 -1.57 0.00 N	48.34 -2.03 0.00 N	48.95 -1.02 0.00 N	50.47 -0.63 0.00 N	54.96 -0.23 0.00 N	55.80 0.08 -1.09 N	38.83 0.27 -8.91 N	85.83 0.79 -16.05 N	117.06 0.66 0.00 N	42.54 0.25 0.21 N	50.64 0.32 0.16 N	53.38 0.09 -3.22 N	67.29 0.05 0.42 N	60.80 -0.28 0.00 N	71.70 -1.03 0.00 N	62.12 -0.70 0.00 N	51.04 -0.85 0.00 N	47.37 -1.55 0.00 N
MODEL_CITY_ENERGY 24167	38.75 -1.96 0.00 N	42.45 -2.29 0.00 N	33.70 -1.75 0.00 N	35.28 -1.61 0.00 N	38.61 -1.79 0.00 N	32.60 -1.57 0.00 N	33.32 -1.80 0.00 N	48.28 -2.10 0.00 N	47.68 -2.29 0.00 N	49.07 -2.04 0.00 N	53.40 -1.80 0.00 N	53.93 -1.67 -0.97 N	36.72 -0.86 -7.94 N	82.00 -1.36 -14.37 N	116.13 -0.26 0.00 N	33.70 -0.09 8.70 N	33.84 -0.31 16.35 N	34.62 -0.58 15.13 N	40.51 -0.58 26.57 N	59.94 -1.14 0.00 N	70.64 -2.09 0.00 N	62.12 -0.70 0.00 N	50.98 -0.90 0.00 N	47.00 -1.92 0.00 N
MOHAWK_PAPER___DRP 24187	43.62 2.90 0.00 N	48.25 3.51 0.00 N	38.10 2.64 0.00 N	39.52 2.63 0.00 N	43.41 3.01 0.00 N	36.77 2.60 0.00 N	37.73 2.61 0.00 N	53.33 2.96 0.00 N	52.75 2.78 0.00 N	53.48 2.38 0.00 N	57.67 2.48 0.00 N	65.71 2.60 -8.48 N	100.41 1.52 -69.24 N	196.18 2.93 -124.26 N	121.99 3.80 -1.80 N	44.02 1.42 0.10 N	54.06 1.96 -1.61 N	80.20 1.90 -28.24 N	72.14 2.88 -1.61 N	63.81 2.74 0.00 N	76.39 3.65 0.00 N	65.48 2.66 0.00 N	54.27 2.39 0.00 N	52.43 3.51 0.00 N

MONGAUP___HYD 23641	42.00 1.29 0.00 N	45.89 1.15 0.00 N	36.46 1.00 0.00 N	37.90 1.01 0.00 N	41.40 1.00 0.00 N	35.05 0.89 0.00 N	36.16 1.05 0.00 N	52.44 2.07 0.00 N	52.35 2.39 0.00 N	53.77 2.66 0.00 N	58.04 2.85 0.00 N	63.55 2.95 -5.96 N	79.99 1.73 -48.60 N	160.27 3.56 -87.72 N	150.93 5.54 -29.00 N	47.44 1.84 -3.10 N	53.55 2.19 -0.87 N	72.31 2.45 -19.80 N	71.72 3.15 -0.91 N	64.11 3.03 0.00 N	76.33 3.60 0.00 N	65.72 2.89 0.00 N	53.97 2.09 0.00 N	50.18 1.26 0.00 N
MONTAUK___DIESEL 23721	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
N SALMON___HYD 24042	40.05 -0.67 0.00 N	44.20 -0.54 0.00 N	35.02 -0.44 0.00 N	36.43 -0.46 0.00 N	40.01 -0.39 0.00 N	33.79 -0.38 0.00 N	34.65 -0.47 0.00 N	48.89 -1.48 0.00 N	48.56 -1.41 0.00 N	49.56 -1.55 0.00 N	53.46 -1.74 0.00 N	52.79 -1.59 0.26 N	28.71 -0.86 0.08 N	66.79 -1.76 0.44 N	113.23 -3.16 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.51 -1.33 0.22 N	66.00 -1.63 0.02 N	59.49 -1.59 0.00 N	70.84 -1.89 0.00 N	61.18 -1.64 0.00 N	50.56 -1.33 0.00 N	48.21 -0.71 0.00 N
N.E_GEN_SANDY PD 24062	42.02 1.31 0.00 N	46.32 1.58 0.00 N	36.65 1.20 0.00 N	38.05 1.16 0.00 N	41.69 1.29 0.00 N	35.26 1.10 0.00 N	36.18 1.07 0.00 N	48.42 2.46 4.31 N	51.06 1.09 0.00 N	41.00 2.72 17.32 N	43.00 3.25 18.34 N	43.00 3.46 18.19 N	43.00 3.42 18.31 N	43.00 3.19 20.36 N	43.00 3.59 30.89 N	46.22 3.78 36.41 N	46.52 3.84 35.74 N	44.06 3.46 34.69 N	43.00 3.26 29.72 N	61.96 0.88 0.00 N	32.01 3.05 30.93 N	32.00 3.15 35.52 N	36.00 2.64 17.40 N	45.99 2.01 3.96 N
NARROWS_GT1_1 24228	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_2 24229	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_3 24230	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_4 24231	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_5 24232	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_6 24233	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_7 24234	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_8 24235	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT1_GRP 23726	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N

NARROWS_GT2_1 24236	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_2 24237	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_3 24238	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_4 24239	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_5 24240	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_6 24241	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_7 24242	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_8 24243	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NARROWS_GT2_GRP 23741	83.92 4.06 -39.14 N	63.23 4.42 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.00 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.37 6.50 -19.90 N	111.09 6.30 -53.68 N	141.49 6.68 -79.62 N	143.80 6.84 -82.33 N	148.74 3.52 -115.57 N	222.73 7.87 -145.86 N	248.37 10.66 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.23 4.06 -118.11 N	103.79 5.48 -30.65 N	156.33 6.30 -88.95 N	174.16 7.76 -93.67 N	166.91 6.10 -97.98 N	159.73 4.85 -102.99 N	91.93 3.93 -39.08 N
NEG CAPITAL___MECHNVIL 23645	43.29 2.57 0.00 N	47.86 3.13 0.00 N	37.78 2.33 0.00 N	39.18 2.29 0.00 N	42.99 2.60 0.00 N	36.39 2.22 0.00 N	37.32 2.21 0.00 N	52.78 2.41 0.00 N	52.20 2.24 0.00 N	52.96 1.85 0.00 N	57.08 1.89 0.00 N	65.11 2.02 -8.46 N	100.01 1.20 -69.16 N	195.08 2.32 -123.76 N	121.02 2.82 -1.80 N	43.57 0.97 -0.10 N	53.56 1.46 -1.61 N	79.61 1.43 -28.13 N	71.42 2.16 -1.61 N	63.13 2.05 0.00 N	75.50 2.77 0.00 N	64.90 2.08 0.00 N	53.78 1.89 0.00 N	51.97 3.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	38.58 -2.14 0.00 N	41.17 -3.57 0.00 N	32.61 -2.85 0.00 N	34.21 -2.69 0.00 N	37.39 -3.01 0.00 N	31.70 -2.47 0.00 N	32.79 -2.33 0.00 N	47.69 -2.68 0.00 N	48.92 -1.04 0.00 N	50.75 -0.36 0.00 N	55.93 0.74 0.00 N	56.44 1.07 -0.73 N	36.31 0.66 -6.00 N	82.52 2.50 -11.03 N	120.65 4.26 0.00 N	44.99 1.76 -0.73 N	53.74 1.70 -1.55 N	55.21 1.05 -4.09 N	71.81 1.71 -2.45 N	61.80 0.72 0.00 N	71.75 -0.98 0.00 N	63.21 0.38 0.00 N	52.00 0.11 0.00 N	47.55 -1.37 0.00 N
NEG CENTRAL___DRP 24199	40.07 -0.65 0.00 N	43.99 -0.75 0.00 N	34.77 -0.69 0.00 N	36.15 -0.75 0.00 N	39.62 -0.77 0.00 N	33.62 -0.55 0.00 N	34.55 -0.56 0.00 N	49.68 -0.69 0.00 N	49.05 -0.92 0.00 N	50.36 -0.75 0.00 N	54.49 -0.71 0.00 N	54.83 -0.64 -0.83 N	36.27 -0.26 -6.87 N	80.96 -0.19 -12.16 N	116.21 -0.19 0.00 N	42.52 -0.19 -0.21 N	51.26 0.20 -0.58 N	53.56 0.28 -3.23 N	68.65 0.15 -0.84 N	61.08 0.00 0.00 N	72.60 -0.13 0.00 N	62.52 -0.31 0.00 N	51.72 -0.17 0.00 N	48.47 -0.45 0.00 N
NEG CENTRAL___INDECK 23768	37.79 -2.92 0.00 N	41.47 -3.26 0.00 N	32.84 -2.62 0.00 N	34.28 -2.61 0.00 N	37.54 -2.85 0.00 N	31.78 -2.39 0.00 N	32.66 -2.46 0.00 N	47.33 -3.05 0.00 N	46.68 -3.28 0.00 N	47.97 -3.14 0.00 N	52.02 -3.17 0.00 N	52.70 -3.03 -1.10 N	36.89 -1.73 -8.97 N	82.15 -3.19 -16.35 N	112.21 -4.18 0.00 N	41.23 -1.68 -0.42 N	49.68 -1.84 -1.03 N	53.22 -1.49 -4.65 N	67.21 -2.02 -1.58 N	58.82 -2.26 0.00 N	69.74 -2.99 0.00 N	60.80 -2.03 0.00 N	49.69 -2.20 0.00 N	45.81 -3.11 0.00 N

NEG CENTRAL____SENECA 23627	40.72 0.00 0.00 N	44.74 0.00 0.00 N	35.46 0.00 0.00 N	36.89 0.00 0.00 N	40.40 0.00 0.00 N	34.17 0.00 0.00 N	35.12 0.00 0.00 N	50.37 0.00 0.00 N	49.97 0.00 0.00 N	51.11 0.00 0.00 N	55.20 0.00 0.00 N	54.64 0.00 0.00 N	29.65 0.00 0.00 N	68.99 0.00 0.00 N	116.40 0.00 0.00 N	42.50 0.00 0.00 N	50.49 0.00 0.00 N	50.06 0.00 0.00 N	67.65 0.00 0.00 N	61.08 0.00 0.00 N	72.73 0.00 0.00 N	62.83 0.00 0.00 N	51.88 0.00 0.00 N	48.92 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	40.69 -0.03 0.00 N	43.77 -0.96 0.00 N	34.60 -0.86 0.00 N	36.09 -0.81 0.00 N	39.46 -0.94 0.00 N	33.58 -0.58 0.00 N	34.91 -0.21 0.00 N	50.41 0.04 0.00 N	51.49 1.53 0.00 N	53.05 1.94 0.00 N	57.86 2.66 0.00 N	58.42 2.97 -0.82 N	38.31 1.85 -6.81 N	85.29 4.48 -11.82 N	122.82 6.42 0.00 N	45.16 2.55 -0.10 N	53.80 2.93 -0.38 N	55.38 2.32 -3.00 N	71.61 3.31 -0.65 N	63.67 2.59 0.00 N	74.69 1.96 0.00 N	64.93 2.10 0.00 N	53.58 1.70 0.00 N	49.76 0.84 0.00 N
NEG MILLWOOD____DRP 24198	43.14 2.42 0.00 N	47.11 2.37 0.00 N	37.42 1.97 0.00 N	38.89 2.00 0.00 N	42.46 2.07 0.00 N	35.99 1.82 0.00 N	37.17 2.05 0.00 N	53.91 3.53 0.00 N	53.81 3.84 0.00 N	55.25 4.14 0.00 N	59.69 4.49 0.00 N	65.93 4.61 -6.68 N	89.92 2.50 -57.77 N	190.20 5.81 -115.40 N	243.24 9.15 -117.69 N	281.18 3.12 -235.56 N	255.23 3.78 -200.96 N	172.38 3.72 -118.60 N	73.52 4.77 -1.09 N	65.75 4.67 0.00 N	78.40 5.67 0.00 N	67.46 4.63 0.00 N	55.33 3.45 0.00 N	51.57 2.65 0.00 N
NEG NORTH_FLCN_SEA 23793	43.31 2.60 0.00 N	47.28 2.54 0.00 N	37.37 1.92 0.00 N	38.78 1.89 0.00 N	42.46 2.06 0.00 N	36.16 1.99 0.00 N	37.50 2.38 0.00 N	54.27 3.90 0.00 N	54.42 4.45 0.00 N	56.09 4.98 0.00 N	60.87 5.68 0.00 N	60.30 5.95 0.28 N	32.94 3.40 0.11 N	76.37 8.01 0.64 N	129.78 13.39 0.00 N	47.30 4.80 0.00 N	56.19 5.70 0.00 N	55.53 5.75 0.28 N	75.21 7.58 0.03 N	67.71 6.64 0.00 N	80.40 7.67 0.00 N	69.43 6.60 0.00 N	56.62 4.74 0.00 N	52.50 3.58 0.00 N
NEG NORTH_KES_CHATEGAY 23792	40.13 -0.58 0.00 N	44.22 -0.51 0.00 N	35.01 -0.45 0.00 N	36.44 -0.46 0.00 N	39.96 -0.44 0.00 N	33.72 -0.45 0.00 N	34.53 -0.58 0.00 N	49.20 -1.18 0.00 N	48.70 -1.26 0.00 N	49.69 -1.42 0.00 N	53.73 -1.46 0.00 N	52.80 -1.56 0.28 N	28.67 -0.88 0.10 N	66.29 -2.10 0.59 N	112.98 -3.42 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.33 -1.47 0.26 N	65.79 -1.83 0.03 N	59.50 -1.58 0.00 N	71.05 -1.68 0.00 N	61.32 -1.51 0.00 N	50.55 -1.33 0.00 N	48.33 -0.59 0.00 N
NEG NORTH____ALICE_FALLS 23915	40.39 -0.32 0.00 N	44.56 -0.18 0.00 N	35.25 -0.20 0.00 N	36.68 -0.21 0.00 N	40.26 -0.14 0.00 N	33.93 -0.23 0.00 N	34.65 -0.47 0.00 N	49.15 -1.22 0.00 N	48.78 -1.18 0.00 N	49.77 -1.34 0.00 N	53.79 -1.41 0.00 N	52.99 -1.36 0.28 N	28.86 -0.67 0.11 N	66.48 -1.88 0.63 N	113.11 -3.29 0.00 N	41.22 -1.27 0.00 N	49.17 -1.32 0.00 N	48.46 -1.32 0.27 N	65.93 -1.69 0.03 N	59.63 -1.44 0.00 N	71.26 -1.47 0.00 N	61.39 -1.44 0.00 N	50.51 -1.37 0.00 N	48.64 -0.28 0.00 N
NEG NORTH____LWR_SARANAC 23913	40.39 -0.32 0.00 N	44.56 -0.18 0.00 N	35.25 -0.20 0.00 N	36.68 -0.21 0.00 N	40.26 -0.14 0.00 N	33.93 -0.23 0.00 N	34.65 -0.47 0.00 N	49.15 -1.22 0.00 N	48.78 -1.18 0.00 N	49.77 -1.34 0.00 N	53.79 -1.41 0.00 N	52.99 -1.36 0.28 N	28.86 -0.67 0.11 N	66.48 -1.88 0.63 N	113.11 -3.29 0.00 N	41.22 -1.27 0.00 N	49.17 -1.32 0.00 N	48.46 -1.32 0.27 N	65.93 -1.69 0.03 N	59.63 -1.44 0.00 N	71.26 -1.47 0.00 N	61.39 -1.44 0.00 N	50.51 -1.37 0.00 N	48.64 -0.28 0.00 N
NEG NORTH____PLATTSBURG 23628	39.98 -0.74 0.00 N	44.05 -0.68 0.00 N	34.86 -0.60 0.00 N	36.27 -0.62 0.00 N	39.79 -0.61 0.00 N	33.54 -0.63 0.00 N	34.24 -0.88 0.00 N	48.69 -1.68 0.00 N	48.31 -1.65 0.00 N	49.33 -1.78 0.00 N	53.32 -1.87 0.00 N	52.51 -1.84 0.28 N	28.63 -0.91 0.11 N	65.88 -2.48 0.63 N	112.29 -4.11 0.00 N	40.82 -1.68 0.00 N	48.97 -1.52 0.00 N	48.12 -1.66 0.27 N	65.36 -2.27 0.03 N	59.10 -1.98 0.00 N	70.61 -2.13 0.00 N	60.85 -1.98 0.00 N	50.08 -1.80 0.00 N	48.13 -0.79 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.87 -2.85 0.00 N	41.67 -3.06 0.00 N	33.05 -2.40 0.00 N	34.59 -2.30 0.00 N	37.89 -2.51 0.00 N	31.98 -2.19 0.00 N	32.65 -2.46 0.00 N	47.27 -3.10 0.00 N	46.34 -3.62 0.00 N	47.59 -3.52 0.00 N	51.62 -3.58 0.00 N	52.10 -3.50 -0.97 N	35.51 -2.07 -7.93 N	79.55 -3.75 -14.30 N	112.31 -4.08 0.00 N	32.10 -1.70 8.70 N	32.21 -1.93 16.35 N	33.01 -1.78 15.27 N	38.29 -2.57 26.79 N	58.33 -2.75 0.00 N	68.99 -3.74 0.00 N	60.65 -2.17 0.00 N	49.69 -2.20 0.00 N	45.76 -3.16 0.00 N
NEG WEST____LANCASTR 23811	37.16 -3.55 0.00 N	40.84 -3.90 0.00 N	32.47 -2.98 0.00 N	33.93 -2.96 0.00 N	37.11 -3.28 0.00 N	31.28 -2.89 0.00 N	32.05 -3.06 0.00 N	46.53 -3.84 0.00 N	46.08 -3.89 0.00 N	47.41 -3.70 0.00 N	51.26 -3.94 0.00 N	51.98 -3.84 -1.18 N	37.16 -2.27 -9.77 N	81.50 -4.56 -17.07 N	110.42 -5.97 0.00 N	32.60 -2.35 7.55 N	33.37 -2.99 14.13 N	35.37 -2.62 12.07 N	41.04 -3.67 22.95 N	57.55 -3.53 0.00 N	68.39 -4.34 0.00 N	59.71 -3.11 0.00 N	48.74 -3.14 0.00 N	44.64 -4.28 0.00 N
NEG_PENN_ALLEGHNY 23528	40.64 -0.07 0.00 N	44.62 -0.11 0.00 N	35.43 -0.03 0.00 N	36.83 -0.06 0.00 N	40.27 -0.13 0.00 N	34.01 -0.16 0.00 N	35.01 -0.11 0.00 N	50.59 0.22 0.00 N	50.38 0.42 0.00 N	51.79 0.68 0.00 N	55.87 0.68 0.00 N	57.60 0.81 -2.16 N	47.73 0.36 -17.72 N	101.37 0.93 -31.45 N	119.87 1.67 -1.80 N	42.30 0.54 0.74 N	49.89 0.73 1.33 N	56.29 0.99 -5.24 N	66.47 1.16 2.34 N	62.13 1.05 0.00 N	74.42 1.69 0.00 N	64.12 1.29 0.00 N	52.40 0.52 0.00 N	48.63 -0.29 0.00 N
NEG____GEN_MONROE 24207	41.81 1.10 0.00 N	45.88 1.14 0.00 N	36.26 0.80 0.00 N	37.72 0.82 0.00 N	41.38 0.98 0.00 N	35.14 0.98 0.00 N	36.16 1.04 0.00 N	52.34 1.96 0.00 N	51.95 1.99 0.00 N	53.35 2.24 0.00 N	57.89 2.70 0.00 N	58.37 2.90 -0.83 N	38.10 1.57 -6.87 N	84.84 3.70 -12.16 N	122.12 5.72 0.00 N	45.68 2.13 -1.05 N	55.24 2.58 -2.18 N	57.44 2.36 -5.02 N	74.25 3.14 -3.46 N	63.76 2.69 0.00 N	75.96 3.23 0.00 N	65.27 2.44 0.00 N	53.90 2.02 0.00 N	50.71 1.79 0.00 N
NEPA____ENERGY 23901	36.21 -4.50 0.00 N	39.49 -5.25 0.00 N	31.58 -3.87 0.00 N	33.01 -3.88 0.00 N	35.98 -4.41 0.00 N	30.26 -3.91 0.00 N	31.13 -3.99 0.00 N	45.34 -5.03 0.00 N	45.80 -4.17 0.00 N	47.33 -3.78 0.00 N	50.86 -4.33 0.00 N	51.56 -4.30 -1.23 N	37.06 -2.60 -10.01 N	81.74 -5.69 -18.43 N	108.01 -8.39 0.00 N	33.19 -2.80 6.50 N	34.59 -3.79 12.11 N	36.77 -3.66 9.63 N	42.94 -4.79 19.92 N	56.68 -4.40 0.00 N	67.34 -5.39 0.00 N	58.86 -3.96 0.00 N	47.70 -4.18 0.00 N	43.01 -5.91 0.00 N

NEVERSINK___HYD 23608	39.06 -1.65 0.00 N	42.94 -1.79 0.00 N	33.92 -1.53 0.00 N	35.35 -1.54 0.00 N	38.73 -1.67 0.00 N	32.72 -1.45 0.00 N	33.57 -1.55 0.00 N	48.35 -2.02 0.00 N	47.63 -2.34 0.00 N	47.96 -3.15 0.00 N	52.46 -2.74 0.00 N	58.66 -1.65 -5.68 N	75.03 -1.07 -46.45 N	147.22 -4.96 -83.19 N	128.50 -7.83 -19.94 N	41.94 -2.62 -2.06 N	48.13 -3.17 -0.82 N	65.65 -3.11 -18.70 N	64.27 -4.19 -0.81 N	57.07 -4.01 0.00 N	67.68 -5.05 0.00 N	58.54 -4.29 0.00 N	49.92 -1.96 0.00 N	47.07 -1.85 0.00 N
NIAGARA___ 23760	38.40 -2.31 0.00 N	42.06 -2.68 0.00 N	33.42 -2.04 0.00 N	35.01 -1.89 0.00 N	38.30 -2.09 0.00 N	32.32 -1.85 0.00 N	33.00 -2.11 0.00 N	47.73 -2.64 0.00 N	47.04 -2.93 0.00 N	48.45 -2.66 0.00 N	52.72 -2.47 0.00 N	53.20 -2.40 -0.97 N	36.27 -1.32 -7.93 N	81.15 -2.18 -14.34 N	114.99 -1.40 0.00 N	33.37 -0.53 8.60 N	33.53 -0.81 16.15 N	34.23 -0.80 15.04 N	39.96 -1.24 26.46 N	59.24 -1.84 0.00 N	69.69 -3.04 0.00 N	61.48 -1.35 0.00 N	50.46 -1.42 0.00 N	46.49 -2.43 0.00 N
NINE_MILE_1 23575	39.45 -1.27 0.00 N	43.32 -1.41 0.00 N	34.35 -1.11 0.00 N	35.75 -1.14 0.00 N	39.16 -1.24 0.00 N	33.11 -1.05 0.00 N	34.03 -1.09 0.00 N	48.83 -1.54 0.00 N	48.37 -1.60 0.00 N	49.49 -1.61 0.00 N	53.41 -1.78 0.00 N	53.22 -1.79 -0.37 N	31.79 -0.91 -3.06 N	72.74 -2.12 -5.87 N	112.90 -3.50 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.13 -1.51 -1.58 N	66.01 -2.05 -0.41 N	59.08 -2.00 0.00 N	70.24 -2.49 0.00 N	60.79 -2.04 0.00 N	50.40 -1.48 0.00 N	47.48 -1.44 0.00 N
NINE_MILE_2 23744	39.37 -1.34 0.00 N	43.24 -1.50 0.00 N	34.28 -1.18 0.00 N	35.68 -1.21 0.00 N	39.08 -1.32 0.00 N	33.05 -1.12 0.00 N	33.96 -1.16 0.00 N	48.73 -1.64 0.00 N	48.28 -1.69 0.00 N	49.40 -1.71 0.00 N	53.31 -1.89 0.00 N	53.10 -1.90 -0.37 N	31.59 -1.11 -3.05 N	72.57 -2.25 -5.83 N	112.75 -3.64 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.05 -1.57 -1.56 N	65.88 -2.18 -0.41 N	58.96 -2.12 0.00 N	70.10 -2.63 0.00 N	60.67 -2.16 0.00 N	50.30 -1.59 0.00 N	47.38 -1.54 0.00 N
NM_CAPITAL___DRP 24208	43.45 2.74 0.00 N	48.08 3.34 0.00 N	37.98 2.52 0.00 N	39.39 2.50 0.00 N	43.26 2.86 0.00 N	36.63 2.46 0.00 N	37.56 2.44 0.00 N	53.08 2.71 0.00 N	52.47 2.51 0.00 N	53.18 2.07 0.00 N	57.31 2.11 0.00 N	65.22 2.21 -8.37 N	99.24 1.22 -68.36 N	194.37 2.29 -123.09 N	120.75 2.55 -1.80 N	43.57 0.97 -0.10 N	53.50 1.42 -1.59 N	79.40 1.36 -27.98 N	71.47 2.24 -1.58 N	63.33 2.25 0.00 N	75.89 3.16 0.00 N	65.03 2.20 0.00 N	53.94 2.06 0.00 N	52.17 3.25 0.00 N
NM_CENTRAL___DRP 24181	40.26 -0.46 0.00 N	44.27 -0.46 0.00 N	35.09 -0.36 0.00 N	36.53 -0.36 0.00 N	40.05 -0.35 0.00 N	33.85 -0.32 0.00 N	34.75 -0.36 0.00 N	49.59 -0.78 0.00 N	49.21 -0.76 0.00 N	50.35 -0.75 0.00 N	54.33 -0.86 0.00 N	54.36 -0.77 -0.49 N	33.36 -0.33 -4.04 N	75.79 -0.77 -7.57 N	115.18 -1.22 0.00 N	42.18 -0.42 -0.10 N	50.28 -0.51 -0.30 N	51.47 -0.50 -1.91 N	67.25 -0.74 -0.34 N	60.24 -0.84 0.00 N	71.62 -1.11 0.00 N	61.96 -0.87 0.00 N	51.24 -0.64 0.00 N	48.46 -0.46 0.00 N
NM_FRONTIER___DRP 24179	38.62 -2.09 0.00 N	42.30 -2.44 0.00 N	33.61 -1.85 0.00 N	35.20 -1.69 0.00 N	38.52 -1.87 0.00 N	32.50 -1.66 0.00 N	33.19 -1.93 0.00 N	48.03 -2.35 0.00 N	47.36 -2.61 0.00 N	48.80 -2.31 0.00 N	53.13 -2.07 0.00 N	53.64 -1.97 -0.97 N	36.49 -1.12 -7.96 N	81.88 -1.61 -14.51 N	116.03 -0.37 0.00 N	33.81 -0.09 8.60 N	34.04 -0.30 16.15 N	34.77 -0.37 14.92 N	40.63 -0.71 26.31 N	59.70 -1.37 0.00 N	70.25 -2.48 0.00 N	61.97 -0.86 0.00 N	50.83 -1.06 0.00 N	46.80 -2.12 0.00 N
NM_ST_REGIS___HYD 24053	40.72 0.00 0.00 N	44.74 0.00 0.00 N	35.46 0.00 0.00 N	36.89 0.00 0.00 N	40.40 0.00 0.00 N	34.17 0.00 0.00 N	35.12 0.00 0.00 N	50.37 0.00 0.00 N	49.97 0.00 0.00 N	51.11 0.00 0.00 N	55.20 0.00 0.00 N	54.64 0.00 0.00 N	29.65 0.00 0.00 N	68.99 0.00 0.00 N	116.40 0.00 0.00 N	42.50 0.00 0.00 N	50.49 0.00 0.00 N	50.06 0.00 0.00 N	67.65 0.00 0.00 N	61.08 0.00 0.00 N	72.73 0.00 0.00 N	62.83 0.00 0.00 N	51.88 0.00 0.00 N	48.92 0.00 0.00 N
NORTHPORT___1 23551	75.35 3.19 -31.45 N	62.72 3.23 -14.75 N	70.17 2.83 -31.88 N	58.71 2.86 -18.95 N	57.44 3.12 -13.92 N	59.02 2.81 -22.04 N	58.62 2.86 -20.64 N	60.51 4.69 -5.44 N	56.38 4.81 -1.61 N	55.62 4.49 -0.02 N	59.51 4.32 0.00 N	65.52 4.33 -6.55 N	88.91 2.53 -56.73 N	188.05 5.73 -113.32 N	247.60 9.90 -121.31 N	281.76 3.29 -235.97 N	254.93 3.50 -200.94 N	173.62 3.34 -120.22 N	74.36 3.96 -2.75 N	65.38 3.88 -0.42 N	77.77 5.03 0.00 N	74.05 3.89 -7.33 N	59.46 3.12 -4.46 N	79.98 3.00 -28.06 N
NORTHPORT___2 23552	75.44 3.27 -31.45 N	62.81 3.32 -14.75 N	70.24 2.90 -31.88 N	58.78 2.93 -18.95 N	57.52 3.20 -13.92 N	59.09 2.88 -22.04 N	58.70 2.94 -20.64 N	60.64 4.83 -5.44 N	56.52 4.95 -1.61 N	55.69 4.56 -0.02 N	59.51 4.31 0.00 N	65.47 4.29 -6.55 N	88.91 2.53 -56.73 N	188.02 5.71 -113.32 N	247.57 9.86 -121.31 N	281.76 3.29 -235.97 N	254.93 3.50 -200.94 N	173.61 3.33 -120.22 N	74.37 3.97 -2.75 N	65.38 3.89 -0.42 N	77.75 5.02 0.00 N	74.04 3.88 -7.33 N	59.43 3.09 -4.46 N	79.95 2.97 -28.06 N
NORTHPORT___3 23553	75.52 3.36 -31.45 N	63.11 3.62 -14.75 N	70.09 2.75 -31.88 N	58.49 2.64 -18.95 N	57.13 2.82 -13.92 N	58.74 2.53 -22.04 N	58.36 2.59 -20.64 N	60.18 4.36 -5.44 N	56.10 4.52 -1.61 N	55.55 4.42 -0.02 N	59.71 4.51 0.00 N	65.75 4.57 -6.55 N	88.94 2.56 -56.73 N	188.43 6.12 -113.32 N	247.79 10.08 -121.31 N	281.76 3.29 -235.97 N	255.37 3.94 -200.94 N	173.94 3.66 -120.22 N	74.79 4.41 -2.73 N	65.78 4.29 -0.41 N	78.16 5.43 0.00 N	74.49 4.33 -7.33 N	59.87 3.53 -4.46 N	80.24 3.26 -28.06 N
NORTHPORT___4 23650	75.42 3.26 -31.45 N	62.93 3.44 -14.75 N	70.00 2.66 -31.88 N	58.42 2.58 -18.95 N	57.07 2.76 -13.92 N	58.73 2.52 -22.04 N	58.33 2.57 -20.64 N	60.13 4.32 -5.44 N	56.07 4.50 -1.61 N	55.53 4.40 -0.02 N	59.68 4.48 0.00 N	65.73 4.54 -6.55 N	88.94 2.56 -56.73 N	188.40 6.09 -113.32 N	247.76 10.05 -121.31 N	281.76 3.29 -235.97 N	255.37 3.94 -200.94 N	173.97 3.69 -120.22 N	74.79 4.41 -2.73 N	65.78 4.29 -0.41 N	78.16 5.43 0.00 N	74.49 4.33 -7.33 N	59.92 3.58 -4.46 N	80.32 3.34 -28.06 N
NORTHPORT___IC 23718	75.42 3.26 -31.45 N	62.93 3.44 -14.75 N	70.00 2.66 -31.88 N	58.42 2.58 -18.95 N	57.07 2.76 -13.92 N	58.73 2.52 -22.04 N	58.33 2.57 -20.64 N	60.13 4.32 -5.44 N	56.07 4.50 -1.61 N	55.53 4.40 -0.02 N	59.68 4.48 0.00 N	65.73 4.54 -6.55 N	88.94 2.56 -56.73 N	188.40 6.09 -113.32 N	247.76 10.05 -121.31 N	281.76 3.29 -235.97 N	255.37 3.94 -200.94 N	173.97 3.69 -120.22 N	74.81 4.41 -2.75 N	65.79 4.29 -0.42 N	78.16 5.43 0.00 N	74.49 4.33 -7.33 N	59.92 3.58 -4.46 N	80.32 3.34 -28.06 N



NSINS_S_GLNS_FALLS 23858	43.74 3.03 0.00 N	48.28 3.54 0.00 N	38.02 2.56 0.00 N	39.41 2.52 0.00 N	43.24 2.85 0.00 N	36.59 2.43 0.00 N	37.56 2.44 0.00 N	53.19 2.82 0.00 N	52.50 2.53 0.00 N	52.87 1.77 0.00 N	57.08 1.89 0.00 N	65.38 2.15 -8.60 N	101.12 1.24 -70.23 N	198.84 3.85 -126.00 N	126.31 6.30 -3.62 N	45.37 2.56 -0.31 N	55.65 3.52 -1.64 N	81.79 3.08 -28.65 N	72.78 3.48 -1.64 N	63.79 2.72 0.00 N	76.17 3.43 0.00 N	66.73 3.90 0.00 N	54.92 3.04 0.00 N	52.90 3.98 0.00 N
NUCOR_STEEL____DRP 24197	40.69 -0.03 0.00 N	43.77 -0.96 0.00 N	34.60 -0.86 0.00 N	36.09 -0.81 0.00 N	39.46 -0.94 0.00 N	33.58 -0.58 0.00 N	34.91 -0.21 0.00 N	50.41 0.04 0.00 N	51.49 1.53 0.00 N	53.05 1.94 0.00 N	57.86 2.66 0.00 N	58.42 2.97 -0.82 N	38.31 1.85 -6.81 N	85.29 4.48 -11.82 N	122.82 6.42 0.00 N	45.16 2.55 -0.10 N	53.80 2.93 -0.38 N	55.38 2.32 -3.00 N	71.61 3.31 -0.65 N	63.67 2.59 0.00 N	74.69 1.96 0.00 N	64.93 2.10 0.00 N	53.58 1.70 0.00 N	49.76 0.84 0.00 N
NYISO_LBMP_REFERENCE 24008	40.72 0.00 0.00 N	44.74 0.00 0.00 N	35.46 0.00 0.00 N	36.89 0.00 0.00 N	40.40 0.00 0.00 N	34.17 0.00 0.00 N	35.12 0.00 0.00 N	50.37 0.00 0.00 N	49.97 0.00 0.00 N	51.11 0.00 0.00 N	55.20 0.00 0.00 N	54.64 0.00 0.00 N	29.65 0.00 0.00 N	68.99 0.00 0.00 N	116.40 0.00 0.00 N	42.50 0.00 0.00 N	50.49 0.00 0.00 N	50.06 0.00 0.00 N	67.65 0.00 0.00 N	61.08 0.00 0.00 N	72.73 0.00 0.00 N	62.83 0.00 0.00 N	51.88 0.00 0.00 N	48.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	75.66 3.49 -31.45 N	63.06 3.57 -14.75 N	70.43 3.09 -31.88 N	58.98 3.13 -18.95 N	57.74 3.42 -13.92 N	59.27 3.06 -22.04 N	58.88 3.12 -20.64 N	60.92 5.11 -5.44 N	56.80 5.23 -1.61 N	56.08 4.95 -0.02 N	60.07 4.88 0.00 N	66.06 4.87 -6.55 N	89.23 2.85 -56.73 N	188.77 6.46 -113.32 N	248.84 11.13 -121.31 N	282.24 3.77 -235.97 N	255.49 4.06 -200.94 N	174.11 3.83 -120.22 N	75.06 4.60 -2.80 N	65.98 4.48 -0.43 N	78.47 5.74 0.00 N	74.65 4.49 -7.33 N	59.94 3.60 -4.46 N	80.39 3.41 -28.06 N
NYPA_GOWANUS____GT5 24156	45.00 4.28 0.00 N	49.16 4.42 0.00 N	39.15 3.69 0.00 N	40.67 3.78 0.00 N	44.40 4.00 0.00 N	37.69 3.52 0.00 N	39.05 3.94 0.00 N	56.60 6.23 0.00 N	56.45 6.49 0.00 N	57.79 6.69 0.00 N	62.47 7.28 0.00 N	68.63 7.44 -6.55 N	90.26 3.89 -56.73 N	191.24 8.93 -113.31 N	249.97 12.26 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.88 4.71 -118.11 N	75.13 6.42 -1.06 N	68.24 7.16 0.00 N	81.53 8.80 0.00 N	69.82 6.99 0.00 N	57.49 5.61 0.00 N	53.55 4.63 0.00 N
NYPA_GOWANUS____GT6 24157	45.00 4.28 0.00 N	49.16 4.42 0.00 N	39.15 3.69 0.00 N	40.67 3.78 0.00 N	44.40 4.00 0.00 N	37.69 3.52 0.00 N	39.05 3.94 0.00 N	56.60 6.23 0.00 N	56.45 6.49 0.00 N	57.79 6.69 0.00 N	62.47 7.28 0.00 N	68.63 7.44 -6.55 N	90.26 3.89 -56.73 N	191.24 8.93 -113.31 N	249.97 12.26 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.88 4.71 -118.11 N	75.13 6.42 -1.06 N	68.24 7.16 0.00 N	81.53 8.80 0.00 N	69.82 6.99 0.00 N	57.49 5.61 0.00 N	53.55 4.63 0.00 N
NYPA_HARLEM__RVR_GT1 24160	78.98 4.87 -33.40 N	61.25 5.05 -11.46 N	62.11 4.26 -22.39 N	41.26 4.37 0.00 N	45.04 4.65 0.00 N	94.55 4.03 -56.35 N	57.52 4.52 -17.88 N	65.50 7.15 -7.97 N	64.35 7.38 -7.00 N	71.99 7.71 -13.17 N	67.05 8.43 -3.42 N	69.82 8.64 -6.55 N	95.46 4.58 -61.23 N	193.26 10.78 -113.49 N	252.60 14.89 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.69 5.52 -118.11 N	75.85 7.14 -1.06 N	71.24 8.59 -1.56 N	123.54 10.56 -40.25 N	75.43 8.52 -4.09 N	100.95 6.64 -42.43 N	65.93 5.58 -11.43 N
NYPA_HARLEM__RVR_GT2 24161	78.98 4.87 -33.40 N	61.25 5.05 -11.46 N	62.11 4.26 -22.39 N	41.26 4.37 0.00 N	45.04 4.65 0.00 N	94.55 4.03 -56.35 N	57.52 4.52 -17.88 N	65.50 7.15 -7.97 N	64.35 7.38 -7.00 N	71.99 7.71 -13.17 N	67.05 8.43 -3.42 N	69.82 8.64 -6.55 N	95.46 4.58 -61.23 N	193.26 10.78 -113.49 N	252.60 14.89 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.69 5.52 -118.11 N	75.85 7.14 -1.06 N	71.24 8.59 -1.56 N	123.54 10.56 -40.25 N	75.43 8.52 -4.09 N	100.95 6.64 -42.43 N	65.93 5.58 -11.43 N
NYPA_KENT____GT 24152	84.15 4.29 -39.14 N	63.23 4.43 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.01 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	63.48 6.51 -7.00 N	70.98 6.71 -13.17 N	65.91 7.30 -3.42 N	68.65 7.46 -6.55 N	94.78 3.89 -61.24 N	191.44 8.96 -113.49 N	250.00 12.29 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.89 4.73 -118.11 N	75.15 6.44 -1.06 N	109.63 7.19 -41.36 N	126.12 8.82 -44.56 N	77.70 7.02 -7.86 N	115.49 5.61 -58.00 N	92.16 4.64 -38.60 N
NYPA_POUCH1____GT 24155	44.78 4.07 0.00 N	51.81 4.14 -2.93 N	49.61 3.43 -10.72 N	40.40 3.51 0.00 N	44.10 3.71 0.00 N	37.44 3.27 0.00 N	49.29 3.67 -10.50 N	63.89 5.89 -7.62 N	76.01 6.15 -19.90 N	111.16 6.37 -53.68 N	141.77 6.95 -79.62 N	144.09 7.13 -82.33 N	149.06 3.85 -115.57 N	223.41 8.56 -145.86 N	249.89 12.18 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.90 4.73 -118.11 N	104.72 6.42 -30.65 N	117.17 6.94 -49.15 N	170.61 8.52 -89.36 N	163.86 6.82 -94.21 N	144.74 5.43 -87.42 N	64.60 4.49 -11.19 N
NYPA_VERNON____GT2 24162	83.90 4.04 -39.14 N	62.94 4.14 -14.07 N	57.20 3.49 -18.26 N	56.35 3.58 -15.88 N	56.18 3.79 -12.00 N	43.08 3.32 -5.59 N	49.84 3.70 -11.02 N	63.88 5.89 -7.62 N	63.13 6.16 -7.00 N	70.71 6.44 -13.17 N	65.62 7.00 -3.42 N	68.34 7.15 -6.55 N	94.74 3.86 -61.24 N	191.25 8.77 -113.49 N	250.16 12.45 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.97 4.80 -118.11 N	75.12 6.41 -1.06 N	109.37 6.94 -41.36 N	125.80 8.51 -44.56 N	77.53 6.85 -7.86 N	115.27 5.39 -58.00 N	91.98 4.46 -38.60 N
NYPA_VERNON____GT3 24163	83.90 4.04 -39.14 N	62.94 4.14 -14.07 N	57.20 3.49 -18.26 N	56.35 3.58 -15.88 N	56.18 3.79 -12.00 N	43.08 3.32 -5.59 N	49.84 3.70 -11.02 N	63.88 5.89 -7.62 N	63.13 6.16 -7.00 N	70.71 6.44 -13.17 N	65.62 7.00 -3.42 N	68.34 7.15 -6.55 N	94.74 3.86 -61.24 N	191.25 8.77 -113.49 N	250.16 12.45 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.97 4.80 -118.11 N	75.12 6.41 -1.06 N	109.37 6.94 -41.36 N	125.80 8.51 -44.56 N	77.53 6.85 -7.86 N	115.27 5.39 -58.00 N	91.98 4.46 -38.60 N
NYPA__HOLTSVILL 23794	75.49 3.32 -31.45 N	62.92 3.43 -14.75 N	70.47 3.13 -31.88 N	59.06 3.21 -18.95 N	57.91 3.60 -13.92 N	59.40 3.19 -22.04 N	58.90 3.14 -20.64 N	60.90 5.08 -5.44 N	56.56 4.98 -1.61 N	55.86 4.73 -0.02 N	59.81 4.62 0.00 N	65.79 4.60 -6.55 N	88.94 2.57 -56.73 N	188.34 6.03 -113.32 N	248.00 10.29 -121.31 N	281.77 3.30 -235.97 N	254.93 3.50 -200.94 N	173.58 3.30 -120.22 N	74.33 3.91 -2.77 N	65.42 3.92 -0.42 N	77.83 5.10 0.00 N	74.09 3.93 -7.33 N	59.51 3.17 -4.46 N	80.24 3.26 -28.06 N

NYPA____HELLGATE_GT1 24158	78.97 4.86 -33.40 N	61.25 5.05 -11.46 N	62.11 4.26 -22.39 N	41.26 4.37 0.00 N	45.04 4.64 0.00 N	94.55 4.03 -56.35 N	57.52 4.52 -17.88 N	65.50 7.15 -7.97 N	64.35 7.38 -7.00 N	71.99 7.71 -13.17 N	67.04 8.43 -3.42 N	69.82 8.63 -6.55 N	95.46 4.58 -61.23 N	193.26 10.77 -113.49 N	252.59 14.89 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.69 5.52 -118.11 N	75.85 7.14 -1.06 N	71.23 8.59 -1.56 N	123.54 10.56 -40.25 N	75.43 8.52 -4.09 N	100.95 6.64 -42.43 N	65.93 5.58 -11.43 N
NYPA____HELLGATE_GT2 24159	78.97 4.86 -33.40 N	61.25 5.05 -11.46 N	62.11 4.26 -22.39 N	41.26 4.37 0.00 N	45.04 4.64 0.00 N	94.55 4.03 -56.35 N	57.52 4.52 -17.88 N	65.50 7.15 -7.97 N	64.35 7.38 -7.00 N	71.99 7.71 -13.17 N	67.04 8.43 -3.42 N	69.82 8.63 -6.55 N	95.46 4.58 -61.23 N	193.26 10.77 -113.49 N	252.59 14.89 -121.31 N	283.51 5.04 -235.97 N	257.02 5.59 -200.94 N	173.69 5.52 -118.11 N	75.85 7.14 -1.06 N	71.23 8.59 -1.56 N	123.54 10.56 -40.25 N	75.43 8.52 -4.09 N	100.95 6.64 -42.43 N	65.93 5.58 -11.43 N
O.H_GEN_BRUCE 24063	34.30 -6.41 0.00 N	37.58 -7.16 0.00 N	29.86 -5.59 0.00 N	31.22 -5.67 0.00 N	34.15 -6.24 0.00 N	28.82 -5.35 0.00 N	29.50 -5.62 0.00 N	42.99 -2.97 4.31 N	42.21 -7.76 0.00 N	43.53 -7.58 0.00 N	47.30 -7.89 0.00 N	47.91 -7.75 -1.03 N	33.92 -4.21 -8.48 N	74.99 -9.23 -15.22 N	103.81 -13.11 -0.52 N	29.32 -5.21 7.97 N	29.09 -6.34 15.05 N	30.30 -6.19 13.57 N	34.53 -8.50 24.62 N	52.92 -8.16 0.00 N	62.53 -10.20 0.00 N	54.84 -7.99 0.00 N	44.94 -6.94 0.00 N	41.42 -7.50 0.00 N
OAK ORCHARD____HYD 24046	39.08 -1.63 0.00 N	42.82 -1.91 0.00 N	33.98 -1.47 0.00 N	35.55 -1.34 0.00 N	38.91 -1.49 0.00 N	32.87 -1.30 0.00 N	33.61 -1.50 0.00 N	48.74 -1.63 0.00 N	48.21 -1.76 0.00 N	49.56 -1.55 0.00 N	53.91 -1.28 0.00 N	54.32 -1.13 -0.82 N	35.87 -0.58 -6.81 N	79.97 -0.79 -11.77 N	116.99 0.59 0.00 N	43.77 0.33 -0.94 N	52.69 0.22 -1.98 N	54.75 0.05 -4.63 N	70.50 -0.15 -3.00 N	60.45 -0.63 0.00 N	71.36 -1.37 0.00 N	62.56 -0.27 0.00 N	51.36 -0.52 0.00 N	47.43 -1.49 0.00 N
OCC_CHEM____DRP 24175	38.67 -2.05 0.00 N	42.35 -2.39 0.00 N	33.65 -1.81 0.00 N	35.24 -1.65 0.00 N	38.57 -1.83 0.00 N	32.54 -1.63 0.00 N	33.23 -1.89 0.00 N	48.08 -2.29 0.00 N	47.42 -2.54 0.00 N	48.87 -2.23 0.00 N	53.21 -1.98 -0.97 N	53.72 -1.88 -7.97 N	36.52 -1.10 -14.53 N	82.02 -1.50 0.00 N	116.15 -0.24 8.60 N	33.81 -0.09 16.15 N	34.04 -0.30 14.91 N	34.84 -0.32 26.30 N	40.75 -0.61 0.00 N	59.80 -1.28 0.00 N	70.37 -2.36 0.00 N	62.06 -0.76 0.00 N	50.90 -0.99 0.00 N	46.86 -2.06 0.00 N
OLIN_CORP_DRP 24177	38.64 -2.08 0.00 N	42.30 -2.43 0.00 N	33.60 -1.85 0.00 N	35.18 -1.71 0.00 N	38.50 -1.90 0.00 N	32.49 -1.67 0.00 N	33.21 -1.91 0.00 N	48.10 -2.28 0.00 N	47.49 -2.48 0.00 N	48.91 -2.19 0.00 N	53.24 -1.96 0.00 N	53.75 -1.86 -0.97 N	36.53 -1.10 -7.97 N	82.04 -1.52 -14.57 N	116.04 -0.35 0.00 N	33.81 -0.09 8.60 N	34.04 -0.30 16.15 N	34.84 -0.35 14.87 N	40.72 -0.67 26.26 N	59.80 -1.28 0.00 N	70.43 -2.30 0.00 N	62.02 -0.81 0.00 N	50.87 -1.02 0.00 N	46.84 -2.08 0.00 N
ONONDAGA_REF_OCCRA 23987	40.01 -0.71 0.00 N	44.00 -0.74 0.00 N	34.87 -0.59 0.00 N	36.30 -0.59 0.00 N	39.79 -0.60 0.00 N	33.64 -0.52 0.00 N	34.55 -0.57 0.00 N	49.35 -1.03 0.00 N	49.01 -0.95 0.00 N	50.16 -0.95 0.00 N	54.10 -1.10 0.00 N	54.22 -1.02 -0.60 N	34.01 -0.58 -4.94 N	76.80 -1.07 -8.88 N	114.78 -1.61 0.00 N	42.18 -0.42 -0.10 N	50.31 -0.51 -0.33 N	51.67 -0.59 -2.20 N	67.07 -0.92 -0.34 N	60.07 -1.01 0.00 N	71.42 -1.31 0.00 N	61.78 -1.05 0.00 N	51.02 -0.86 0.00 N	48.16 -0.76 0.00 N
ONONDAGA____COGEN 23986	39.65 -1.06 0.00 N	43.59 -1.15 0.00 N	34.56 -0.90 0.00 N	35.99 -0.90 0.00 N	39.45 -0.95 0.00 N	33.36 -0.81 0.00 N	34.26 -0.85 0.00 N	49.10 -1.28 0.00 N	48.74 -1.23 0.00 N	49.81 -1.30 0.00 N	53.56 -1.64 0.00 N	53.63 -1.61 -0.61 N	33.77 -0.89 -5.00 N	76.43 -1.78 -9.22 N	113.85 -2.54 0.00 N	41.75 -0.85 -0.10 N	49.88 -0.94 -0.33 N	51.56 -0.86 -2.36 N	67.00 -1.17 -0.51 N	59.80 -1.27 0.00 N	71.06 -1.67 0.00 N	61.55 -1.28 0.00 N	50.80 -1.09 0.00 N	47.76 -1.16 0.00 N
OSWEGATCHIE____HYD 24044	40.62 -0.10 0.00 N	44.97 0.24 0.00 N	35.61 0.16 0.00 N	37.02 0.12 0.00 N	40.74 0.34 0.00 N	34.38 0.22 0.00 N	35.24 0.12 0.00 N	49.33 -1.05 0.00 N	48.92 -1.04 0.00 N	49.54 -1.56 0.00 N	53.44 -1.76 0.00 N	52.87 -1.65 0.12 N	28.91 -0.87 -0.12 N	67.68 -2.02 -0.71 N	112.88 -3.52 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.77 -1.46 -0.16 N	66.16 -1.55 -0.06 N	59.79 -1.29 0.00 N	71.41 -1.32 0.00 N	61.51 -1.32 0.00 N	50.77 -1.11 0.00 N	49.10 0.18 0.00 N
OSWEGO____5 23606	39.70 -1.01 0.00 N	43.62 -1.12 0.00 N	34.57 -0.88 0.00 N	35.99 -0.90 0.00 N	39.42 -0.97 0.00 N	33.34 -0.83 0.00 N	34.25 -0.86 0.00 N	49.11 -1.26 0.00 N	48.68 -1.28 0.00 N	49.81 -1.30 0.00 N	53.76 -1.44 0.00 N	53.67 -1.43 -0.47 N	32.70 -0.87 -3.92 N	74.23 -1.64 -6.88 N	113.85 -2.55 0.00 N	41.75 -0.85 -0.10 N	49.78 -1.01 -0.30 N	50.74 -1.09 -1.77 N	66.47 -1.55 -0.37 N	59.53 -1.55 0.00 N	70.79 -1.94 0.00 N	61.26 -1.57 0.00 N	50.71 -1.17 0.00 N	47.78 -1.14 0.00 N
OSWEGO____6 23613	39.70 -1.02 0.00 N	43.61 -1.13 0.00 N	34.57 -0.89 0.00 N	35.99 -0.90 0.00 N	39.42 -0.98 0.00 N	33.33 -0.83 0.00 N	34.25 -0.87 0.00 N	49.11 -1.26 0.00 N	48.68 -1.28 0.00 N	49.81 -1.29 0.00 N	53.76 -1.44 0.00 N	53.67 -1.43 -0.47 N	32.70 -0.87 -3.92 N	74.24 -1.64 -6.88 N	113.85 -2.55 0.00 N	41.75 -0.85 -0.10 N	49.78 -1.01 -0.30 N	50.74 -1.09 -1.77 N	66.47 -1.55 -0.37 N	59.53 -1.55 0.00 N	70.79 -1.94 0.00 N	61.26 -1.57 0.00 N	50.71 -1.17 0.00 N	47.78 -1.14 0.00 N
OUTOKUMPU-AB____DRP 24206	39.01 -1.71 0.00 N	42.78 -1.95 0.00 N	33.98 -1.48 0.00 N	35.55 -1.34 0.00 N	38.89 -1.50 0.00 N	32.76 -1.40 0.00 N	33.46 -1.66 0.00 N	48.42 -1.96 0.00 N	47.94 -2.03 0.00 N	49.43 -1.68 0.00 N	53.82 -1.38 0.00 N	54.40 -1.22 -0.98 N	37.06 -0.59 -8.01 N	83.04 -0.71 -14.76 N	117.26 0.87 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.52 0.14 14.69 N	41.57 0.01 26.10 N	60.44 -0.63 0.00 N	71.27 -1.46 0.00 N	62.67 -0.16 0.00 N	51.28 -0.60 0.00 N	47.13 -1.79 0.00 N
OXBOW____ 24026	38.93 -1.78 0.00 N	42.66 -2.07 0.00 N	33.89 -1.57 0.00 N	35.47 -1.42 0.00 N	38.81 -1.58 0.00 N	32.72 -1.44 0.00 N	33.42 -1.70 0.00 N	48.37 -2.00 0.00 N	47.81 -2.15 0.00 N	49.29 -1.81 0.00 N	53.68 -1.52 0.00 N	54.24 -1.38 -0.98 N	36.82 -0.82 -7.99 N	82.76 -0.88 -14.65 N	117.16 0.77 0.00 N	34.35 0.35 8.49 N	34.76 0.22 15.95 N	35.40 0.10 14.77 N	41.37 -0.09 26.19 N	60.30 -0.78 0.00 N	71.03 -1.70 0.00 N	62.55 -0.28 0.00 N	51.23 -0.65 0.00 N	47.12 -1.80 0.00 N

PEEKSKILL____ 23653	43.33 2.61 0.00 N	47.26 2.53 0.00 N	37.56 2.10 0.00 N	39.03 2.14 0.00 N	42.61 2.22 0.00 N	36.13 1.96 0.00 N	37.35 2.23 0.00 N	54.21 3.84 0.00 N	54.13 4.17 0.00 N	55.59 4.48 0.00 N	60.07 4.87 0.00 N	66.16 5.00 -6.53 N	89.01 2.75 -56.61 N	187.96 6.33 -112.64 N	247.83 10.12 -121.31 N	282.08 3.60 -235.97 N	255.32 3.89 -200.94 N	172.08 4.06 -117.95 N	73.85 5.14 -1.05 N	66.16 5.08 0.00 N	78.90 6.17 0.00 N	67.83 5.01 0.00 N	55.63 3.75 0.00 N	51.78 2.86 0.00 N
PGE MADISON____WINDPWR 24146	43.36 2.65 0.00 N	47.35 2.62 0.00 N	37.43 1.97 0.00 N	38.84 1.95 0.00 N	42.53 2.14 0.00 N	36.24 2.07 0.00 N	37.59 2.47 0.00 N	54.43 4.05 0.00 N	54.55 4.58 0.00 N	56.25 5.14 0.00 N	61.06 5.87 0.00 N	62.72 6.16 -1.92 N	48.85 3.44 -15.76 N	105.36 8.31 -28.06 N	132.12 13.92 -1.80 N	47.21 5.03 0.32 N	56.14 6.23 0.58 N	61.48 6.08 -5.34 N	74.44 7.90 1.12 N	67.93 6.85 0.00 N	80.60 7.87 0.00 N	69.65 6.82 0.00 N	56.79 4.91 0.00 N	52.62 3.70 0.00 N
PJM_GEN_KEystone 24065	38.87 -1.85 0.00 N	42.58 -2.16 0.00 N	33.87 -1.59 0.00 N	35.30 -1.59 0.00 N	38.57 -1.83 0.00 N	32.54 -1.63 0.00 N	33.45 -1.67 0.00 N	46.16 0.20 4.31 N	48.38 -1.59 0.00 N	50.16 -0.95 0.00 N	54.38 -0.82 0.00 N	55.33 -0.72 -1.42 N	40.77 -0.49 -11.62 N	89.03 -0.82 -20.86 N	116.27 -0.84 -0.72 N	36.94 -0.59 4.97 N	40.28 -0.90 9.31 N	43.46 -0.64 5.96 N	51.37 -0.98 15.31 N	60.05 -1.03 0.00 N	71.54 -1.19 0.00 N	62.10 -0.73 0.00 N	50.67 -1.21 0.00 N	39.99 -5.56 2.39 N
PLEASANTVLY____LBMP 24000	42.17 1.45 0.00 N	46.13 1.40 0.00 N	36.63 1.17 0.00 N	38.07 1.18 0.00 N	41.57 1.17 0.00 N	35.19 1.03 0.00 N	36.28 1.16 0.00 N	52.49 2.12 0.00 N	52.30 2.33 0.00 N	53.64 2.54 0.00 N	57.91 2.71 0.00 N	64.26 2.83 -6.79 N	86.57 1.49 -55.43 N	172.16 3.57 -99.60 N	165.60 5.70 -43.50 N	49.52 2.16 -4.86 N	53.93 2.19 -1.25 N	75.00 2.40 -22.54 N	71.91 3.13 -1.12 N	64.11 3.03 0.00 N	76.41 3.68 0.00 N	65.85 3.03 0.00 N	53.99 2.10 0.00 N	50.34 1.42 0.00 N
POLETTI____ 23519	44.32 3.60 0.00 N	48.34 3.61 0.00 N	38.43 2.98 0.00 N	39.93 3.03 0.00 N	43.59 3.20 0.00 N	37.00 2.83 0.00 N	38.30 3.18 0.00 N	55.56 5.19 0.00 N	55.34 5.37 0.00 N	56.71 5.60 0.00 N	61.31 6.12 0.00 N	67.47 6.29 -6.55 N	89.76 3.38 -56.73 N	190.07 7.78 -113.30 N	249.59 11.88 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.85 4.68 -118.11 N	74.80 6.09 -1.06 N	67.25 6.18 0.00 N	80.26 7.53 0.00 N	68.91 6.08 0.00 N	56.65 4.77 0.00 N	52.92 4.00 0.00 N
PORT_JEFF_3 23555	75.06 2.89 -31.45 N	62.82 3.33 -14.75 N	70.41 3.07 -31.88 N	58.98 3.14 -18.95 N	57.83 3.51 -13.92 N	59.20 2.99 -22.04 N	58.34 2.57 -20.64 N	60.04 4.23 -5.44 N	55.75 4.17 -1.61 N	55.00 3.87 -0.02 N	58.62 3.43 0.00 N	64.63 3.44 -6.55 N	88.29 1.91 -56.73 N	186.96 4.65 -113.32 N	246.01 8.31 -121.31 N	280.84 2.37 -235.97 N	253.82 2.39 -200.94 N	172.64 2.35 -120.22 N	73.06 2.63 -2.77 N	64.21 2.71 -0.42 N	76.37 3.64 0.00 N	72.88 2.72 -7.33 N	58.56 2.22 -4.46 N	79.61 2.64 -28.06 N
PORT_JEFF_4 23616	74.91 2.75 -31.45 N	62.58 3.09 -14.75 N	70.41 3.07 -31.88 N	58.99 3.14 -18.95 N	57.83 3.52 -13.92 N	59.34 3.13 -22.04 N	58.63 2.87 -20.64 N	60.18 4.36 -5.44 N	55.75 4.17 -1.61 N	55.05 3.92 -0.02 N	58.95 3.76 0.00 N	64.96 3.77 -6.55 N	88.58 2.20 -56.73 N	187.33 5.01 -113.32 N	246.41 8.70 -121.31 N	281.29 2.81 -235.97 N	254.36 2.93 -200.94 N	172.93 2.65 -120.22 N	73.38 2.96 -2.77 N	64.54 3.04 -0.42 N	76.79 4.06 0.00 N	73.19 3.03 -7.33 N	58.78 2.43 -4.46 N	79.55 2.57 -28.06 N
PORT_JEFF_IC 23713	75.25 3.09 -31.45 N	62.91 3.42 -14.75 N	70.49 3.15 -31.88 N	59.06 3.21 -18.95 N	57.92 3.60 -13.92 N	59.32 3.11 -22.04 N	58.57 2.81 -20.64 N	60.40 4.59 -5.44 N	56.10 4.52 -1.61 N	55.36 4.23 -0.02 N	58.98 3.79 0.00 N	65.00 3.81 -6.55 N	88.59 2.21 -56.73 N	187.41 5.10 -113.32 N	246.52 8.81 -121.31 N	281.29 2.81 -235.97 N	254.36 2.93 -200.94 N	173.01 2.73 -120.22 N	73.47 3.03 -2.78 N	64.59 3.08 -0.43 N	76.83 4.09 0.00 N	73.24 3.08 -7.33 N	58.83 2.49 -4.46 N	79.88 2.90 -28.06 N
PPL PILGRIM_ST_GT1 24216	75.66 3.49 -31.45 N	63.06 3.57 -14.75 N	70.43 3.09 -31.88 N	58.98 3.13 -18.95 N	57.74 3.42 -13.92 N	59.27 3.06 -22.04 N	58.88 3.12 -20.64 N	60.92 5.11 -5.44 N	56.80 5.23 -1.61 N	56.08 4.95 -0.02 N	60.07 4.88 0.00 N	66.06 4.87 -6.55 N	89.23 2.85 -56.73 N	188.77 6.46 -113.32 N	248.84 11.13 -121.31 N	282.24 3.77 -235.97 N	255.49 4.06 -200.94 N	174.11 3.83 -120.22 N	75.06 4.60 -2.80 N	65.98 4.48 -0.43 N	78.47 5.74 0.00 N	74.65 4.49 -7.33 N	59.94 3.60 -4.46 N	80.39 3.41 -28.06 N
PPL PILGRIM_ST_GT2 24217	75.66 3.49 -31.45 N	63.06 3.57 -14.75 N	70.43 3.09 -31.88 N	58.98 3.13 -18.95 N	57.74 3.42 -13.92 N	59.27 3.06 -22.04 N	58.88 3.12 -20.64 N	60.92 5.11 -5.44 N	56.80 5.23 -1.61 N	56.08 4.95 -0.02 N	60.07 4.88 0.00 N	66.06 4.87 -6.55 N	89.23 2.85 -56.73 N	188.77 6.46 -113.32 N	248.84 11.13 -121.31 N	282.24 3.77 -235.97 N	255.49 4.06 -200.94 N	174.11 3.83 -120.22 N	75.06 4.60 -2.80 N	65.98 4.48 -0.43 N	78.47 5.74 0.00 N	74.65 4.49 -7.33 N	59.94 3.60 -4.46 N	80.39 3.41 -28.06 N
PPL_SHRM_GT3 24213	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.78 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
PPL_SHRM_GT4 24214	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.78 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
PROJECT____ORANGE 23990	40.72 0.00 0.00 N	44.74 0.00 0.00 N	35.46 0.00 0.00 N	36.89 0.00 0.00 N	40.40 0.00 0.00 N	34.17 0.00 0.00 N	35.12 0.00 0.00 N	50.37 0.00 0.00 N	49.97 0.00 0.00 N	51.11 0.00 0.00 N	55.20 0.00 0.00 N	54.64 0.00 0.00 N	29.65 0.00 0.00 N	68.99 0.00 0.00 N	116.40 0.00 0.00 N	42.50 0.00 0.00 N	50.49 0.00 0.00 N	50.06 0.00 0.00 N	67.65 0.00 0.00 N	61.08 0.00 0.00 N	72.73 0.00 0.00 N	62.83 0.00 0.00 N	51.88 0.00 0.00 N	48.92 0.00 0.00 N

PROJECT___ORANGE 1 24174	40.28 -0.44 0.00 N	44.29 -0.44 0.00 N	35.11 -0.35 0.00 N	36.55 -0.35 0.00 N	40.06 -0.33 0.00 N	33.86 -0.30 0.00 N	34.77 -0.35 0.00 N	49.61 -0.77 0.00 N	49.22 -0.75 0.00 N	50.37 -0.74 0.00 N	54.34 -0.85 0.00 N	54.37 -0.76 -0.50 N	33.38 -0.32 -4.06 N	75.95 -0.75 -7.71 N	115.19 -1.20 0.00 N	42.18 -0.42 -0.10 N	50.28 -0.51 -0.30 N	51.50 -0.49 -1.94 N	67.26 -0.73 -0.33 N	60.25 -0.83 0.00 N	71.63 -1.10 0.00 N	61.96 -0.86 0.00 N	51.24 -0.64 0.00 N	48.48 -0.44 0.00 N
PROJECT___ORANGE 2 24166	40.28 -0.44 0.00 N	44.29 -0.44 0.00 N	35.11 -0.35 0.00 N	36.55 -0.35 0.00 N	40.06 -0.33 0.00 N	33.86 -0.30 0.00 N	34.77 -0.35 0.00 N	49.61 -0.77 0.00 N	49.22 -0.75 0.00 N	50.37 -0.74 0.00 N	54.34 -0.85 0.00 N	54.37 -0.76 -0.50 N	33.38 -0.32 -4.06 N	75.95 -0.75 -7.71 N	115.19 -1.20 0.00 N	42.18 -0.42 -0.10 N	50.28 -0.51 -0.30 N	51.50 -0.49 -1.94 N	67.26 -0.73 -0.33 N	60.25 -0.83 0.00 N	71.63 -1.10 0.00 N	61.96 -0.86 0.00 N	51.24 -0.64 0.00 N	48.48 -0.44 0.00 N
PYRITES___HYD 24023	41.77 1.05 0.00 N	46.31 1.57 0.00 N	36.65 1.19 0.00 N	38.10 1.21 0.00 N	41.94 1.55 0.00 N	35.37 1.20 0.00 N	36.24 1.12 0.00 N	50.59 0.21 0.00 N	50.05 0.09 0.00 N	50.03 -1.08 0.00 N	53.53 -1.67 0.00 N	52.77 -1.64 0.22 N	28.95 -0.69 0.02 N	67.02 -1.88 0.09 N	112.84 -3.55 0.00 N	41.22 -1.27 0.00 N	49.20 -1.29 0.00 N	48.69 -1.30 0.07 N	66.42 -1.25 -0.02 N	60.08 -1.00 0.00 N	71.85 -0.88 0.00 N	61.92 -0.91 0.00 N	51.59 -0.29 0.00 N	50.48 1.56 0.00 N
RANKINE____ 23646	38.83 -1.89 0.00 N	42.43 -2.31 0.00 N	33.71 -1.74 0.00 N	35.28 -1.61 0.00 N	38.58 -1.82 0.00 N	32.54 -1.63 0.00 N	33.34 -1.78 0.00 N	48.39 -1.99 0.00 N	48.09 -1.88 0.00 N	49.60 -1.50 0.00 N	53.91 -1.29 0.00 N	54.61 -1.11 -1.08 N	37.97 -0.57 -8.88 N	84.26 -0.62 -15.89 N	117.29 0.89 0.00 N	34.67 0.35 8.18 N	35.38 0.22 15.33 N	36.52 0.21 13.74 N	42.73 0.13 25.05 N	60.67 -0.41 0.00 N	71.63 -1.10 0.00 N	62.88 0.06 0.00 N	51.34 -0.54 0.00 N	47.02 -1.90 0.00 N
RAVENS GT4-7____ 23728	44.73 4.01 0.00 N	48.83 4.10 0.00 N	38.91 3.45 0.00 N	40.43 3.54 0.00 N	44.14 3.74 0.00 N	37.45 3.29 0.00 N	38.78 3.66 0.00 N	56.21 5.83 0.00 N	56.08 6.11 0.00 N	57.49 6.38 0.00 N	62.14 6.95 0.00 N	68.29 7.10 -6.55 N	90.23 3.85 -56.73 N	191.02 8.72 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.97 4.80 -118.11 N	75.11 6.40 -1.06 N	67.97 6.89 0.00 N	81.18 8.45 0.00 N	69.63 6.81 0.00 N	57.23 5.35 0.00 N	53.35 4.43 0.00 N
RAVENSWD GT2____ 23730	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWD GT3____ 23733	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT2_1 24244	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT2_2 24245	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT2_3 24246	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT2_4 24247	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT3_1 24248	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT3_2 24249	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N

RAVENSWOOD_GT3_3 24250	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT3_4 24251	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT_1 23729	83.46 3.60 -39.14 N	62.43 3.62 -14.07 N	56.70 2.99 -18.26 N	55.82 3.05 -15.88 N	55.61 3.21 -12.00 N	42.59 2.84 -5.59 N	49.31 3.16 -11.02 N	63.14 5.15 -7.62 N	62.37 5.40 -7.00 N	69.94 5.67 -13.17 N	64.76 6.15 -3.42 N	67.47 6.29 -6.55 N	94.36 3.48 -61.24 N	190.39 7.90 -113.49 N	249.71 12.00 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.89 4.72 -118.11 N	74.83 6.12 -1.06 N	108.63 6.19 -41.36 N	124.86 7.57 -44.56 N	76.81 6.13 -7.86 N	114.64 4.76 -58.00 N	91.45 3.93 -38.60 N
RAVENSWOOD_GT_10 24258	44.74 4.02 0.00 N	48.85 4.11 0.00 N	38.92 3.47 0.00 N	40.44 3.55 0.00 N	44.15 3.76 0.00 N	37.46 3.30 0.00 N	38.79 3.67 0.00 N	56.22 5.85 0.00 N	56.09 6.13 0.00 N	57.51 6.40 0.00 N	62.16 6.97 0.00 N	68.30 7.12 -6.55 N	90.23 3.85 -56.73 N	191.04 8.73 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.96 4.79 -118.11 N	75.10 6.39 -1.06 N	67.98 6.90 0.00 N	81.20 8.47 0.00 N	69.65 6.82 0.00 N	57.24 5.36 0.00 N	53.36 4.44 0.00 N
RAVENSWOOD_GT_11 24259	44.74 4.02 0.00 N	48.85 4.11 0.00 N	38.92 3.47 0.00 N	40.44 3.55 0.00 N	44.15 3.76 0.00 N	37.46 3.30 0.00 N	38.79 3.67 0.00 N	56.22 5.85 0.00 N	56.09 6.13 0.00 N	57.51 6.40 0.00 N	62.16 6.97 0.00 N	68.30 7.12 -6.55 N	90.23 3.85 -56.73 N	191.04 8.73 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.96 4.79 -118.11 N	75.10 6.39 -1.06 N	67.98 6.90 0.00 N	81.20 8.47 0.00 N	69.65 6.82 0.00 N	57.24 5.36 0.00 N	53.36 4.44 0.00 N
RAVENSWOOD_GT_4 24252	44.73 4.01 0.00 N	48.83 4.10 0.00 N	38.91 3.45 0.00 N	40.43 3.54 0.00 N	44.14 3.74 0.00 N	37.45 3.29 0.00 N	38.78 3.66 0.00 N	56.21 5.83 0.00 N	56.08 6.11 0.00 N	57.49 6.38 0.00 N	62.14 6.95 0.00 N	68.29 7.10 -6.55 N	90.23 3.85 -56.73 N	191.02 8.72 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.97 4.80 -118.11 N	75.11 6.40 -1.06 N	67.97 6.89 0.00 N	81.18 8.45 0.00 N	69.63 6.81 0.00 N	57.23 5.35 0.00 N	53.35 4.43 0.00 N
RAVENSWOOD_GT_5 24254	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT_6 24253	44.73 4.01 0.00 N	48.83 4.10 0.00 N	38.91 3.45 0.00 N	40.43 3.54 0.00 N	44.14 3.74 0.00 N	37.45 3.29 0.00 N	38.78 3.66 0.00 N	56.21 5.83 0.00 N	56.08 6.11 0.00 N	57.49 6.38 0.00 N	62.14 6.95 0.00 N	68.29 7.10 -6.55 N	90.23 3.85 -56.73 N	191.02 8.72 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.97 4.80 -118.11 N	75.11 6.40 -1.06 N	67.97 6.89 0.00 N	81.18 8.45 0.00 N	69.63 6.81 0.00 N	57.23 5.35 0.00 N	53.35 4.43 0.00 N
RAVENSWOOD_GT_7 24255	44.33 3.62 0.00 N	48.36 3.62 0.00 N	38.45 3.00 0.00 N	39.95 3.06 0.00 N	43.61 3.22 0.00 N	37.01 2.85 0.00 N	38.30 3.19 0.00 N	55.59 5.22 0.00 N	55.48 5.52 0.00 N	56.92 5.81 0.00 N	61.52 6.33 0.00 N	67.68 6.49 -6.55 N	89.90 3.52 -56.73 N	190.43 8.12 -113.31 N	249.95 12.24 -121.31 N	282.55 4.08 -235.97 N	256.40 4.97 -200.94 N	173.18 5.01 -118.11 N	75.04 6.33 -1.06 N	67.48 6.40 0.00 N	80.54 7.81 0.00 N	69.16 6.33 0.00 N	56.79 4.91 0.00 N	52.96 4.04 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.74 4.02 0.00 N	48.85 4.11 0.00 N	38.92 3.47 0.00 N	40.44 3.55 0.00 N	44.15 3.76 0.00 N	37.46 3.30 0.00 N	38.79 3.67 0.00 N	56.22 5.85 0.00 N	56.09 6.13 0.00 N	57.51 6.40 0.00 N	62.16 6.97 0.00 N	68.30 7.12 -6.55 N	90.23 3.85 -56.73 N	191.04 8.73 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.96 4.79 -118.11 N	75.10 6.39 -1.06 N	67.98 6.90 0.00 N	81.20 8.47 0.00 N	69.65 6.82 0.00 N	57.24 5.36 0.00 N	53.36 4.44 0.00 N
RAVENSWOOD_GT_9 24257	44.74 4.02 0.00 N	48.85 4.11 0.00 N	38.92 3.47 0.00 N	40.44 3.55 0.00 N	44.15 3.76 0.00 N	37.46 3.30 0.00 N	38.79 3.67 0.00 N	56.22 5.85 0.00 N	56.09 6.13 0.00 N	57.51 6.40 0.00 N	62.16 6.97 0.00 N	68.30 7.12 -6.55 N	90.23 3.85 -56.73 N	191.04 8.73 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.96 4.79 -118.11 N	75.10 6.39 -1.06 N	67.98 6.90 0.00 N	81.20 8.47 0.00 N	69.65 6.82 0.00 N	57.24 5.36 0.00 N	53.36 4.44 0.00 N
RAVENSWOOD____1 23533	83.77 3.91 -39.14 N	62.81 4.01 -14.07 N	57.12 3.41 -18.26 N	56.27 3.50 -15.88 N	56.09 3.70 -12.00 N	43.01 3.25 -5.59 N	49.73 3.58 -11.02 N	63.61 5.61 -7.62 N	62.83 5.87 -7.00 N	70.40 6.13 -13.17 N	65.28 6.67 -3.42 N	67.99 6.80 -6.55 N	94.44 3.55 -61.24 N	190.83 8.35 -113.49 N	249.74 12.03 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.77 4.60 -118.11 N	74.70 5.99 -1.06 N	108.97 6.53 -41.36 N	125.31 8.02 -44.56 N	77.13 6.44 -7.86 N	114.93 5.04 -58.00 N	91.70 4.18 -38.60 N
RAVENSWOOD____2 23534	83.69 3.83 -39.14 N	62.72 3.92 -14.07 N	57.05 3.33 -18.26 N	56.19 3.42 -15.88 N	56.01 3.61 -12.00 N	42.94 3.18 -5.59 N	49.69 3.55 -11.02 N	63.66 5.66 -7.62 N	62.87 5.91 -7.00 N	70.44 6.16 -13.17 N	65.32 6.71 -3.42 N	68.03 6.84 -6.55 N	94.44 3.55 -61.24 N	190.85 8.36 -113.49 N	249.76 12.05 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.81 4.64 -118.11 N	74.80 6.09 -1.06 N	109.06 6.62 -41.36 N	125.40 8.10 -44.56 N	77.21 6.53 -7.86 N	115.03 5.14 -58.00 N	91.79 4.27 -38.60 N

RAVENSWOOD___3 23535	44.31 3.60 0.00 N	48.36 3.62 0.00 N	38.45 2.99 0.00 N	39.94 3.05 0.00 N	43.61 3.21 0.00 N	37.01 2.84 0.00 N	38.28 3.16 0.00 N	55.52 5.15 0.00 N	55.37 5.40 0.00 N	56.78 5.67 0.00 N	61.34 6.15 0.00 N	67.47 6.29 -6.55 N	89.85 3.48 -56.73 N	190.21 7.90 -113.31 N	249.71 12.00 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.89 4.72 -118.11 N	74.83 6.12 -1.06 N	67.27 6.19 0.00 N	80.30 7.57 0.00 N	68.96 6.13 0.00 N	56.64 4.76 0.00 N	52.85 3.93 0.00 N
RAVNSWD 8-11____ 23667	44.74 4.02 0.00 N	48.85 4.11 0.00 N	38.92 3.47 0.00 N	40.44 3.55 0.00 N	44.15 3.76 0.00 N	37.46 3.30 0.00 N	38.79 3.67 0.00 N	56.22 5.85 0.00 N	56.09 6.13 0.00 N	57.51 6.40 0.00 N	62.16 6.97 0.00 N	68.30 7.12 -6.55 N	90.23 3.85 -56.73 N	191.04 8.73 -113.31 N	250.14 12.43 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.96 4.79 -118.11 N	75.10 6.39 -1.06 N	67.98 6.90 0.00 N	81.20 8.47 0.00 N	69.65 6.82 0.00 N	57.24 5.36 0.00 N	53.36 4.44 0.00 N
RCPI_TRUST___DRP 24196	44.33 3.62 0.00 N	48.34 3.61 0.00 N	38.43 2.97 0.00 N	39.92 3.03 0.00 N	43.59 3.19 0.00 N	36.99 2.82 0.00 N	38.29 3.17 0.00 N	55.60 5.22 0.00 N	55.51 5.54 0.00 N	56.96 5.85 0.00 N	61.58 6.38 0.00 N	67.74 6.55 -6.55 N	89.90 3.53 -56.73 N	190.52 8.22 -113.30 N	250.57 12.86 -121.31 N	283.04 4.56 -235.97 N	256.45 5.02 -200.94 N	173.27 5.11 -118.11 N	75.19 6.49 -1.06 N	67.57 6.49 0.00 N	80.65 7.92 0.00 N	69.26 6.43 0.00 N	56.85 4.97 0.00 N	53.01 4.09 0.00 N
RENSSELAER___COGEN 23796	43.45 2.73 0.00 N	48.07 3.34 0.00 N	37.98 2.52 0.00 N	39.39 2.50 0.00 N	43.26 2.86 0.00 N	36.63 2.46 0.00 N	37.56 2.45 0.00 N	53.06 2.69 0.00 N	52.40 2.43 0.00 N	53.06 1.95 0.00 N	57.17 1.98 0.00 N	65.04 2.06 -8.34 N	99.03 1.20 -68.18 N	193.09 2.07 -122.02 N	120.48 2.28 -1.80 N	43.57 0.97 -0.10 N	53.50 1.42 -1.59 N	79.02 1.24 -27.72 N	71.22 2.00 -1.57 N	63.15 2.08 0.00 N	75.81 3.08 0.00 N	64.94 2.11 0.00 N	53.88 2.00 0.00 N	52.14 3.22 0.00 N
REVERE_CPPR_DRP 24186	41.85 1.13 0.00 N	46.17 1.43 0.00 N	36.57 1.11 0.00 N	38.03 1.14 0.00 N	41.76 1.36 0.00 N	35.26 1.09 0.00 N	36.11 0.99 0.00 N	50.88 0.51 0.00 N	50.66 0.70 0.00 N	51.76 0.65 0.00 N	55.85 0.65 0.00 N	55.58 0.85 -0.10 N	31.24 0.57 -1.02 N	72.02 1.08 -1.95 N	117.81 1.41 0.00 N	43.28 0.78 0.00 N	51.52 1.01 -0.03 N	51.29 0.75 -0.48 N	68.71 0.99 -0.07 N	61.94 0.87 0.00 N	73.76 1.03 0.00 N	63.61 0.79 0.00 N	52.72 0.84 0.00 N	50.35 1.43 0.00 N
ROCHESTER_9_IC 23652	40.95 0.24 0.00 N	45.16 0.43 0.00 N	35.66 0.20 0.00 N	37.17 0.28 0.00 N	40.96 0.56 0.00 N	34.68 0.52 0.00 N	35.52 0.40 0.00 N	50.15 -0.22 0.00 N	49.41 -0.55 0.00 N	50.36 -0.75 0.00 N	54.67 -0.52 0.00 N	55.07 -0.38 -0.82 N	36.38 -0.06 -6.79 N	80.74 0.08 -11.66 N	116.51 0.11 0.00 N	43.47 0.13 -0.84 N	52.68 0.44 -1.75 N	54.67 0.07 -4.53 N	71.16 0.57 -2.94 N	61.02 -0.06 0.00 N	72.39 -0.35 0.00 N	62.78 -0.05 0.00 N	51.96 0.08 0.00 N	49.83 0.91 0.00 N
ROSETON___1 23587	42.83 2.11 0.00 N	46.89 2.15 0.00 N	37.26 1.81 0.00 N	38.71 1.82 0.00 N	42.28 1.88 0.00 N	35.82 1.66 0.00 N	36.96 1.85 0.00 N	53.50 3.13 0.00 N	53.34 3.38 0.00 N	54.93 3.82 0.00 N	59.02 3.83 0.00 N	64.65 3.47 -6.54 N	85.04 1.97 -53.42 N	169.23 4.36 -95.88 N	154.24 7.03 -30.81 N	48.43 2.53 -3.41 N	54.58 2.89 -1.20 N	74.62 2.88 -21.68 N	72.38 3.67 -1.06 N	64.72 3.64 0.00 N	77.16 4.43 0.00 N	66.38 3.56 0.00 N	54.43 2.55 0.00 N	50.92 2.00 0.00 N
ROSETON___2 23588	42.81 2.09 0.00 N	46.88 2.14 0.00 N	37.26 1.81 0.00 N	38.71 1.82 0.00 N	42.28 1.88 0.00 N	35.82 1.66 0.00 N	36.96 1.85 0.00 N	53.50 3.13 0.00 N	53.32 3.36 0.00 N	54.89 3.78 0.00 N	58.90 3.70 0.00 N	64.49 3.32 -6.54 N	84.78 1.71 -53.42 N	169.04 4.17 -95.88 N	153.59 6.39 -30.81 N	48.00 2.10 -3.41 N	54.08 2.39 -1.20 N	74.35 2.61 -21.68 N	72.20 3.49 -1.06 N	64.55 3.48 0.00 N	76.96 4.23 0.00 N	66.21 3.39 0.00 N	54.29 2.41 0.00 N	50.76 1.84 0.00 N
RUSSELL___STATION 23914	40.49 -0.23 0.00 N	44.60 -0.14 0.00 N	35.23 -0.23 0.00 N	36.78 -0.11 0.00 N	40.62 0.22 0.00 N	34.40 0.24 0.00 N	35.22 0.10 0.00 N	49.51 -0.86 0.00 N	48.67 -1.30 0.00 N	49.61 -1.50 0.00 N	53.93 -1.27 0.00 N	54.39 -1.06 -0.82 N	36.06 -0.37 -6.79 N	79.99 -0.67 -11.66 N	115.44 -0.96 0.00 N	43.13 -0.31 -0.94 N	52.36 -0.08 -1.95 N	54.24 -0.41 -4.60 N	70.34 -0.28 -2.97 N	60.20 -0.88 0.00 N	71.39 -1.34 0.00 N	61.88 -0.95 0.00 N	51.16 -0.72 0.00 N	49.11 0.19 0.00 N
S SALMON___HYD 24043	40.05 -0.67 0.00 N	44.20 -0.54 0.00 N	35.02 -0.44 0.00 N	36.43 -0.46 0.00 N	40.01 -0.39 0.00 N	33.79 -0.38 0.00 N	34.65 -0.47 0.00 N	48.89 -1.48 0.00 N	48.56 -1.41 0.00 N	49.56 -1.55 0.00 N	53.46 -1.74 0.00 N	53.48 -1.59 -0.44 N	32.62 -0.86 -3.83 N	73.62 -1.76 -6.39 N	113.23 -3.16 0.00 N	41.33 -1.27 -0.10 N	49.27 -1.52 -0.30 N	50.37 -1.33 -1.65 N	66.39 -1.63 -0.37 N	59.49 -1.59 0.00 N	70.84 -1.89 0.00 N	61.18 -1.64 0.00 N	50.56 -1.33 0.00 N	48.21 -0.71 0.00 N
SELKIRK___II 23799	42.64 1.92 0.00 N	47.19 2.45 0.00 N	37.29 1.84 0.00 N	38.68 1.79 0.00 N	42.48 2.08 0.00 N	35.96 1.80 0.00 N	36.87 1.75 0.00 N	52.11 1.74 0.00 N	51.49 1.52 0.00 N	52.18 1.07 0.00 N	56.21 1.01 0.00 N	63.96 1.07 -8.25 N	97.61 0.60 -67.37 N	190.99 0.74 -121.26 N	116.36 -0.03 0.00 N	42.47 0.07 0.10 N	52.40 0.35 -1.56 N	77.82 0.21 -27.55 N	69.93 0.74 -1.54 N	62.04 0.96 0.00 N	74.29 1.56 0.00 N	63.61 0.79 0.00 N	52.85 0.96 0.00 N	51.19 2.27 0.00 N
SELKIRK___I 23801	42.98 2.27 0.00 N	47.53 2.79 0.00 N	37.57 2.11 0.00 N	38.96 2.07 0.00 N	42.78 2.38 0.00 N	36.21 2.04 0.00 N	37.03 1.91 0.00 N	52.33 1.95 0.00 N	51.78 1.82 0.00 N	52.49 1.38 0.00 N	56.56 1.37 0.00 N	64.31 1.44 -8.24 N	97.86 0.89 -67.32 N	191.21 1.24 -120.98 N	117.20 0.81 0.00 N	42.75 0.35 0.10 N	52.81 0.76 -1.56 N	77.94 0.39 -27.49 N	70.31 1.11 -1.54 N	62.41 1.34 0.00 N	74.72 1.99 0.00 N	63.94 1.11 0.00 N	53.27 1.38 0.00 N	51.55 2.63 0.00 N
SENECA OSWGO___HYD 24041	39.85 -0.87 0.00 N	43.83 -0.91 0.00 N	34.74 -0.71 0.00 N	36.16 -0.73 0.00 N	39.65 -0.75 0.00 N	33.51 -0.65 0.00 N	34.41 -0.71 0.00 N	49.16 -1.21 0.00 N	48.78 -1.19 0.00 N	49.90 -1.21 0.00 N	53.83 -1.37 0.00 N	53.82 -1.30 -0.49 N	33.01 -0.63 -3.99 N	74.85 -1.45 -7.31 N	114.07 -2.33 0.00 N	41.75 -0.85 -0.10 N	49.78 -1.01 -0.30 N	50.90 -1.05 -1.88 N	66.59 -1.47 -0.41 N	59.60 -1.48 0.00 N	70.88 -1.85 0.00 N	61.33 -1.50 0.00 N	50.75 -1.13 0.00 N	47.97 -0.95 0.00 N

SENECA___ENERGY 23797	40.09 -0.62 0.00 N	44.01 -0.72 0.00 N	34.79 -0.67 0.00 N	36.16 -0.73 0.00 N	39.64 -0.76 0.00 N	33.64 -0.53 0.00 N	34.58 -0.54 0.00 N	49.72 -0.65 0.00 N	49.10 -0.86 0.00 N	50.42 -0.69 0.00 N	54.56 -0.63 0.00 N	54.91 -0.56 -0.83 N	36.32 -0.20 -6.87 N	81.06 -0.08 -12.16 N	116.49 0.10 0.00 N	42.63 -0.07 -0.21 N	51.26 0.20 -0.58 N	53.63 0.34 -3.23 N	68.75 0.26 -0.84 N	61.17 0.09 0.00 N	72.70 -0.03 0.00 N	62.61 -0.22 0.00 N	51.77 -0.11 0.00 N	48.50 -0.42 0.00 N
SHOEMAKER___GT 23640	42.00 1.29 0.00 N	45.89 1.15 0.00 N	36.46 1.00 0.00 N	37.90 1.01 0.00 N	41.40 1.00 0.00 N	35.05 0.89 0.00 N	36.16 1.05 0.00 N	52.44 2.07 0.00 N	52.35 2.39 0.00 N	53.77 2.66 0.00 N	58.04 2.85 0.00 N	63.55 2.95 -5.96 N	79.99 1.73 -48.60 N	160.27 3.56 -87.72 N	150.93 5.54 -29.00 N	47.44 1.84 -3.10 N	53.55 2.19 -0.87 N	72.31 2.45 -19.80 N	71.72 3.15 -0.91 N	64.11 3.03 0.00 N	76.33 3.60 0.00 N	65.72 2.89 0.00 N	53.97 2.09 0.00 N	50.18 1.26 0.00 N
SHOREHAM_IC_1 23715	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.78 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
SHOREHAM_IC_2 23716	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.78 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
SITHE_IND_GS1 24169	39.49 -1.23 0.00 N	43.37 -1.37 0.00 N	34.38 -1.08 0.00 N	35.79 -1.10 0.00 N	39.19 -1.20 0.00 N	33.15 -1.02 0.00 N	34.06 -1.06 0.00 N	48.87 -1.50 0.00 N	48.39 -1.58 0.00 N	49.51 -1.60 0.00 N	53.41 -1.79 0.00 N	53.20 -1.81 -0.38 N	31.78 -0.93 -3.07 N	72.76 -2.14 -5.90 N	112.86 -3.53 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.12 -1.53 -1.59 N	65.99 -2.08 -0.42 N	59.04 -2.04 0.00 N	70.20 -2.54 0.00 N	60.75 -2.07 0.00 N	50.42 -1.46 0.00 N	47.52 -1.40 0.00 N
SITHE_IND_GS2 24170	39.49 -1.23 0.00 N	43.37 -1.37 0.00 N	34.38 -1.08 0.00 N	35.79 -1.10 0.00 N	39.19 -1.20 0.00 N	33.15 -1.02 0.00 N	34.06 -1.06 0.00 N	48.87 -1.50 0.00 N	48.39 -1.58 0.00 N	49.51 -1.60 0.00 N	53.41 -1.79 0.00 N	53.20 -1.81 -0.38 N	31.78 -0.93 -3.07 N	72.76 -2.14 -5.90 N	112.86 -3.53 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.12 -1.53 -1.59 N	65.99 -2.08 -0.42 N	59.04 -2.04 0.00 N	70.20 -2.54 0.00 N	60.75 -2.07 0.00 N	50.42 -1.46 0.00 N	47.52 -1.40 0.00 N
SITHE_IND_GS3 24171	39.49 -1.23 0.00 N	43.37 -1.37 0.00 N	34.38 -1.08 0.00 N	35.79 -1.10 0.00 N	39.19 -1.20 0.00 N	33.15 -1.02 0.00 N	34.06 -1.06 0.00 N	48.87 -1.50 0.00 N	48.39 -1.58 0.00 N	49.51 -1.60 0.00 N	53.41 -1.79 0.00 N	53.20 -1.81 -0.38 N	31.78 -0.93 -3.07 N	72.76 -2.14 -5.90 N	112.86 -3.53 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.12 -1.53 -1.59 N	65.99 -2.08 -0.42 N	59.04 -2.04 0.00 N	70.20 -2.54 0.00 N	60.75 -2.07 0.00 N	50.42 -1.46 0.00 N	47.52 -1.40 0.00 N
SITHE_IND_GS4 24172	39.49 -1.23 0.00 N	43.37 -1.37 0.00 N	34.38 -1.08 0.00 N	35.79 -1.10 0.00 N	39.19 -1.20 0.00 N	33.15 -1.02 0.00 N	34.06 -1.06 0.00 N	48.87 -1.50 0.00 N	48.39 -1.58 0.00 N	49.51 -1.60 0.00 N	53.41 -1.79 0.00 N	53.20 -1.81 -0.38 N	31.78 -0.93 -3.07 N	72.76 -2.14 -5.90 N	112.86 -3.53 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.12 -1.53 -1.59 N	65.99 -2.08 -0.42 N	59.04 -2.04 0.00 N	70.20 -2.54 0.00 N	60.75 -2.07 0.00 N	50.42 -1.46 0.00 N	47.52 -1.40 0.00 N
SITHE___BATAVIA 24024	40.48 -0.24 0.00 N	44.35 -0.39 0.00 N	35.13 -0.33 0.00 N	36.67 -0.22 0.00 N	40.18 -0.22 0.00 N	34.02 -0.15 0.00 N	34.87 -0.25 0.00 N	50.59 0.21 0.00 N	50.14 0.17 0.00 N	51.57 0.46 0.00 N	56.10 0.90 0.00 N	56.67 1.10 -0.94 N	38.06 0.62 -7.79 N	84.39 1.89 -13.50 N	120.77 4.37 0.00 N	45.63 1.66 -1.47 N	55.26 1.77 -3.00 N	57.93 1.66 -6.21 N	74.53 2.08 -4.79 N	62.54 1.46 0.00 N	74.04 1.31 0.00 N	64.50 1.68 0.00 N	53.00 1.12 0.00 N	49.19 0.27 0.00 N
SITHE___INDEPEND 23800	39.49 -1.23 0.00 N	43.37 -1.37 0.00 N	34.38 -1.08 0.00 N	35.79 -1.10 0.00 N	39.19 -1.20 0.00 N	33.15 -1.02 0.00 N	34.06 -1.06 0.00 N	48.87 -1.50 0.00 N	48.39 -1.58 0.00 N	49.51 -1.60 0.00 N	53.41 -1.79 0.00 N	53.20 -1.81 -0.38 N	31.78 -0.93 -3.07 N	72.76 -2.14 -5.90 N	112.86 -3.53 0.00 N	41.33 -1.27 -0.10 N	49.25 -1.52 -0.28 N	50.12 -1.53 -1.59 N	65.99 -2.08 -0.42 N	59.04 -2.04 0.00 N	70.20 -2.54 0.00 N	60.75 -2.07 0.00 N	50.42 -1.46 0.00 N	47.52 -1.40 0.00 N
SITHE___MASSENA 23902	40.44 -0.27 0.00 N	44.59 -0.15 0.00 N	35.30 -0.15 0.00 N	36.75 -0.15 0.00 N	40.31 -0.09 0.00 N	34.05 -0.12 0.00 N	34.97 -0.15 0.00 N	49.71 -0.67 0.00 N	49.04 -0.92 0.00 N	49.70 -1.41 0.00 N	53.63 -1.57 0.00 N	52.65 -1.71 0.27 N	28.66 -0.89 0.09 N	66.22 -2.23 0.55 N	112.84 -3.56 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.36 -1.45 0.25 N	66.03 -1.60 0.02 N	59.73 -1.35 0.00 N	71.29 -1.44 0.00 N	61.60 -1.22 0.00 N	51.00 -0.88 0.00 N	48.71 -0.21 0.00 N
SITHE___OGDNSBRG 24021	41.87 1.15 0.00 N	46.38 1.64 0.00 N	36.69 1.24 0.00 N	38.17 1.28 0.00 N	42.00 1.60 0.00 N	35.42 1.26 0.00 N	36.31 1.20 0.00 N	50.92 0.54 0.00 N	50.28 0.31 0.00 N	49.43 -1.68 0.00 N	51.90 -3.29 0.00 N	51.06 -3.34 0.24 N	28.25 -1.34 0.05 N	65.21 -3.48 0.30 N	109.32 -7.08 0.00 N	40.27 -2.23 0.00 N	47.80 -2.69 0.00 N	47.20 -2.74 0.13 N	64.21 -3.46 -0.01 N	57.93 -3.14 0.00 N	69.21 -3.52 0.00 N	59.78 -3.04 0.00 N	51.12 -0.77 0.00 N	50.50 1.58 0.00 N
SITHE___STERLING 23777	41.42 0.71 0.00 N	45.64 0.91 0.00 N	36.16 0.70 0.00 N	37.61 0.72 0.00 N	41.27 0.87 0.00 N	34.85 0.68 0.00 N	35.69 0.57 0.00 N	50.41 0.03 0.00 N	50.16 0.19 0.00 N	51.30 0.19 0.00 N	55.36 0.17 0.00 N	55.16 0.32 -0.20 N	31.79 0.28 -1.86 N	72.32 0.42 -2.90 N	116.73 0.33 0.00 N	42.92 0.42 0.00 N	51.04 0.50 -0.05 N	51.12 0.37 -0.69 N	68.14 0.39 -0.09 N	61.37 0.29 0.00 N	73.01 0.28 0.00 N	63.03 0.21 0.00 N	52.37 0.48 0.00 N	49.83 0.91 0.00 N

SOUTH CAIRO___GT 23612	42.48 1.76 0.00 N	46.36 1.63 0.00 N	36.73 1.27 0.00 N	38.19 1.30 0.00 N	41.75 1.35 0.00 N	35.33 1.16 0.00 N	36.31 1.19 0.00 N	52.42 2.05 0.00 N	52.86 2.89 0.00 N	54.23 3.12 0.00 N	58.88 3.68 0.00 N	66.17 4.16 -7.37 N	92.25 2.32 -60.28 N	182.18 5.26 -107.92 N	137.77 8.69 -12.68 N	46.83 2.99 -1.34 N	55.39 3.52 -1.38 N	78.26 3.74 -24.46 N	73.93 4.98 -1.29 N	65.55 4.47 0.00 N	78.12 5.39 0.00 N	67.36 4.54 0.00 N	55.18 3.30 0.00 N	50.89 1.97 0.00 N
SOUTH HAMPTN___IC 23720	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
SOUTHOLD___IC 23719	75.18 3.02 -31.45 N	62.58 3.08 -14.75 N	70.31 2.97 -31.88 N	58.93 3.09 -18.95 N	57.86 3.54 -13.92 N	59.37 3.16 -22.04 N	58.88 3.12 -20.64 N	60.84 5.02 -5.44 N	56.23 4.65 -1.61 N	55.47 4.34 -0.02 N	59.40 4.21 0.00 N	65.25 4.06 -6.55 N	88.61 2.23 -56.73 N	187.57 5.25 -113.32 N	246.75 9.04 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.04 2.76 -120.22 N	73.64 3.22 -2.77 N	64.97 3.47 -0.42 N	77.32 4.59 0.00 N	73.64 3.48 -7.33 N	59.17 2.83 -4.46 N	80.06 3.09 -28.06 N
ST LAWRENCE____ 23600	40.12 -0.59 0.00 N	44.18 -0.55 0.00 N	34.99 -0.47 0.00 N	36.43 -0.46 0.00 N	39.92 -0.47 0.00 N	33.74 -0.43 0.00 N	34.67 -0.45 0.00 N	49.53 -0.85 0.00 N	48.90 -1.06 0.00 N	49.81 -1.30 0.00 N	53.83 -1.36 0.00 N	52.80 -1.55 0.28 N	28.66 -0.88 0.11 N	66.29 -2.06 0.64 N	113.09 -3.31 0.00 N	41.22 -1.27 0.00 N	48.97 -1.52 0.00 N	48.35 -1.44 0.28 N	65.91 -1.72 0.03 N	59.60 -1.47 0.00 N	71.11 -1.62 0.00 N	61.48 -1.35 0.00 N	50.85 -1.03 0.00 N	48.29 -0.63 0.00 N
STATION 5_MISC_HYD 23604	43.09 2.38 0.00 N	47.29 2.56 0.00 N	37.21 1.75 0.00 N	38.68 1.79 0.00 N	42.61 2.22 0.00 N	36.26 2.09 0.00 N	37.43 2.31 0.00 N	53.28 2.91 0.00 N	52.92 2.96 0.00 N	54.28 3.17 0.00 N	59.35 4.15 0.00 N	59.90 4.53 -0.74 N	38.41 2.70 -6.05 N	87.16 6.83 -11.34 N	127.61 11.21 0.00 N	47.61 4.28 -0.84 N	57.94 5.70 -1.75 N	59.29 4.84 -4.39 N	77.31 6.89 -2.77 N	66.40 5.32 0.00 N	78.68 5.95 0.00 N	68.02 5.19 0.00 N	55.74 3.86 0.00 N	52.98 4.06 0.00 N
STURGEON_POOL_HYD 23609	42.49 1.77 0.00 N	46.50 1.76 0.00 N	36.91 1.45 0.00 N	38.34 1.45 0.00 N	41.87 1.48 0.00 N	35.48 1.32 0.00 N	36.62 1.50 0.00 N	53.06 2.69 0.00 N	52.95 2.99 0.00 N	54.64 3.53 0.00 N	58.88 3.68 0.00 N	64.91 3.51 -6.77 N	86.96 1.99 -55.32 N	172.49 4.53 -98.97 N	141.73 7.21 -18.12 N	46.99 2.53 -1.96 N	54.63 2.89 -1.25 N	75.42 2.97 -22.39 N	72.66 3.88 -1.12 N	64.82 3.74 0.00 N	77.28 4.55 0.00 N	66.50 3.67 0.00 N	54.42 2.54 0.00 N	50.80 1.88 0.00 N
SYRACUSE___POWER 24017	40.01 -0.71 0.00 N	44.00 -0.74 0.00 N	34.87 -0.59 0.00 N	36.30 -0.59 0.00 N	39.79 -0.60 0.00 N	33.64 -0.52 0.00 N	34.55 -0.57 0.00 N	49.35 -1.03 0.00 N	49.01 -0.95 0.00 N	50.16 -0.95 0.00 N	54.10 -1.10 0.00 N	54.22 -1.02 -0.60 N	34.01 -0.58 -4.94 N	76.80 -1.07 -8.88 N	114.78 -1.61 0.00 N	42.18 -0.42 -0.10 N	50.31 -0.51 -0.33 N	51.67 -0.59 -2.20 N	67.07 -0.92 -0.34 N	60.07 -1.01 0.00 N	71.42 -1.31 0.00 N	61.78 -1.05 0.00 N	51.02 -0.86 0.00 N	48.16 -0.76 0.00 N
Stony___Brook 24151	75.25 3.09 -31.45 N	62.91 3.42 -14.75 N	70.49 3.15 -31.88 N	59.06 3.21 -18.95 N	57.92 3.60 -13.92 N	59.32 3.11 -22.04 N	58.57 2.81 -20.64 N	60.40 4.59 -5.44 N	56.10 4.52 -1.61 N	55.36 4.23 -0.02 N	58.98 3.79 0.00 N	65.00 3.81 -6.55 N	88.59 2.21 -56.73 N	187.41 5.10 -113.32 N	246.52 8.81 -121.31 N	281.29 2.81 -235.97 N	254.36 2.93 -200.94 N	173.01 2.73 -120.22 N	73.47 3.03 -2.78 N	64.59 3.08 -0.43 N	76.83 4.09 0.00 N	73.24 3.08 -7.33 N	58.83 2.49 -4.46 N	79.88 2.90 -28.06 N
UPPER HUDSON___HYD 24058	43.37 2.66 0.00 N	47.86 3.12 0.00 N	37.69 2.23 0.00 N	39.07 2.18 0.00 N	42.90 2.50 0.00 N	36.34 2.17 0.00 N	37.35 2.23 0.00 N	52.93 2.55 0.00 N	52.40 2.44 0.00 N	53.08 1.97 0.00 N	57.38 2.19 0.00 N	65.73 2.47 -8.62 N	101.52 1.52 -70.35 N	199.93 4.26 -126.67 N	127.17 7.16 -3.62 N	45.57 2.76 -0.31 N	55.69 3.56 -1.64 N	82.28 3.41 -28.81 N	73.24 3.94 -1.65 N	64.13 3.05 0.00 N	76.51 3.78 0.00 N	66.46 3.63 0.00 N	54.64 2.75 0.00 N	52.52 3.60 0.00 N
UPPER RAQUET___HYD 24056	40.39 -0.33 0.00 N	44.66 -0.08 0.00 N	35.36 -0.10 0.00 N	36.77 -0.12 0.00 N	40.40 0.01 0.00 N	34.10 -0.07 0.00 N	34.98 -0.14 0.00 N	49.20 -1.17 0.00 N	48.63 -1.33 0.00 N	49.07 -2.04 0.00 N	52.92 -2.27 0.00 N	52.11 -2.31 0.21 N	28.45 -1.19 0.01 N	66.01 -2.94 0.05 N	111.60 -4.80 0.00 N	40.80 -1.70 0.00 N	48.47 -2.02 0.00 N	48.03 -1.97 0.06 N	65.61 -2.07 -0.03 N	59.37 -1.71 0.00 N	70.94 -1.79 0.00 N	61.19 -1.63 0.00 N	50.58 -1.30 0.00 N	48.83 -0.09 0.00 N
VISCHER___FERRY HYD 24020	43.29 2.57 0.00 N	47.86 3.13 0.00 N	37.78 2.33 0.00 N	39.18 2.29 0.00 N	42.99 2.60 0.00 N	36.39 2.22 0.00 N	37.32 2.21 0.00 N	52.78 2.41 0.00 N	52.20 2.24 0.00 N	52.96 1.85 0.00 N	57.08 1.89 0.00 N	65.03 2.02 -8.37 N	99.22 1.20 -68.36 N	194.41 2.32 -123.10 N	121.02 2.82 -1.80 N	43.57 0.97 -0.10 N	53.54 1.46 -1.59 N	79.46 1.43 -27.98 N	71.39 2.16 -1.58 N	63.13 2.05 0.00 N	75.50 2.77 0.00 N	64.90 2.08 0.00 N	53.78 1.89 0.00 N	51.97 3.05 0.00 N
WADING RIVER_1-3_GRP5 24038	74.44 2.28 -31.45 N	61.77 2.28 -14.75 N	69.86 2.52 -31.88 N	58.63 2.78 -18.95 N	57.88 3.56 -13.92 N	59.42 3.21 -22.04 N	58.94 3.17 -20.64 N	60.91 5.09 -5.44 N	55.54 3.96 -1.61 N	54.56 3.43 -0.02 N	58.44 3.24 0.00 N	64.36 3.17 -6.55 N	88.23 1.85 -56.73 N	186.50 4.18 -113.32 N	245.04 7.33 -121.31 N	280.81 2.34 -235.97 N	253.80 2.37 -200.94 N	172.29 2.01 -120.22 N	72.61 2.19 -2.77 N	63.97 2.47 -0.42 N	76.11 3.38 0.00 N	72.59 2.43 -7.33 N	58.30 1.96 -4.46 N	79.69 2.71 -28.06 N
WADING RIVER_IC_1 23522	74.44 2.28 -31.45 N	61.77 2.28 -14.75 N	69.86 2.52 -31.88 N	58.63 2.78 -18.95 N	57.88 3.56 -13.92 N	59.42 3.21 -22.04 N	58.94 3.17 -20.64 N	60.91 5.09 -5.44 N	55.54 3.96 -1.61 N	54.56 3.43 -0.02 N	58.44 3.24 0.00 N	64.36 3.17 -6.55 N	88.23 1.85 -56.73 N	186.50 4.18 -113.32 N	245.04 7.33 -121.31 N	280.81 2.34 -235.97 N	253.80 2.37 -200.94 N	172.29 2.01 -120.22 N	72.61 2.19 -2.77 N	63.97 2.47 -0.42 N	76.11 3.38 0.00 N	72.59 2.43 -7.33 N	58.30 1.96 -4.46 N	79.69 2.71 -28.06 N



WADING RIVER_IC_2 23547	74.44 2.28 -31.45 N	61.77 2.28 -14.75 N	69.86 2.52 -31.88 N	58.63 2.78 -18.95 N	57.88 3.56 -13.92 N	59.42 3.21 -22.04 N	58.94 3.17 -20.64 N	60.91 5.09 -5.44 N	55.54 3.96 -1.61 N	54.56 3.43 -0.02 N	58.44 3.24 0.00 N	64.36 3.17 -6.55 N	88.23 1.85 -56.73 N	186.50 4.18 -113.32 N	245.04 7.33 -121.31 N	280.81 2.34 -235.97 N	253.80 2.37 -200.94 N	172.29 2.01 -120.22 N	72.61 2.19 -2.77 N	63.97 2.47 -0.42 N	76.11 3.38 0.00 N	72.59 2.43 -7.33 N	58.30 1.96 -4.46 N	79.69 2.71 -28.06 N
WADING RIVER_IC_3 23601	75.09 2.93 -31.45 N	62.48 2.99 -14.75 N	70.33 2.99 -31.88 N	58.98 3.14 -18.95 N	57.91 3.60 -13.92 N	59.42 3.21 -22.04 N	58.94 3.18 -20.64 N	60.86 5.04 -5.44 N	56.13 4.55 -1.61 N	55.38 4.25 -0.02 N	59.32 4.12 0.00 N	65.22 4.03 -6.55 N	88.61 2.23 -56.73 N	187.59 5.27 -113.32 N	246.72 9.01 -121.31 N	281.31 2.84 -235.97 N	254.36 2.93 -200.94 N	173.05 2.77 -120.22 N	73.66 3.23 -2.77 N	64.93 3.43 -0.42 N	77.26 4.53 0.00 N	73.59 3.43 -7.33 N	59.19 2.85 -4.46 N	80.18 3.20 -28.06 N
WALDEN___HYDRO 24148	42.78 2.06 0.00 N	46.77 2.03 0.00 N	37.15 1.69 0.00 N	38.59 1.70 0.00 N	42.13 1.74 0.00 N	35.71 1.55 0.00 N	36.88 1.76 0.00 N	53.44 3.07 0.00 N	53.31 3.34 0.00 N	54.89 3.78 0.00 N	59.15 3.96 0.00 N	64.88 3.82 -6.42 N	84.11 2.03 -52.43 N	167.96 4.89 -94.07 N	151.22 7.64 -27.18 N	48.05 2.56 -3.00 N	54.82 3.15 -1.17 N	74.50 3.17 -21.27 N	72.89 4.22 -1.03 N	65.17 4.10 0.00 N	77.69 4.96 0.00 N	66.82 4.00 0.00 N	54.73 2.85 0.00 N	51.06 2.14 0.00 N
WATERSIDE___6 8 9 23538	83.87 4.01 -39.14 N	62.91 4.11 -14.07 N	57.18 3.47 -18.26 N	56.33 3.55 -15.88 N	56.14 3.74 -12.00 N	43.02 3.27 -5.59 N	49.76 3.62 -11.02 N	63.76 5.77 -7.62 N	63.01 6.04 -7.00 N	70.60 6.32 -13.17 N	65.50 6.88 -3.42 N	68.22 7.04 -6.55 N	94.73 3.84 -61.24 N	191.11 8.63 -113.49 N	250.02 12.31 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.92 4.75 -118.11 N	75.04 6.33 -1.06 N	109.31 6.87 -41.36 N	125.73 8.43 -44.56 N	77.47 6.79 -7.86 N	115.22 5.34 -58.00 N	91.94 4.42 -38.60 N
WEST BABYLON___IC 23714	76.19 4.03 -31.45 N	63.57 4.08 -14.75 N	70.65 3.31 -31.88 N	59.16 3.31 -18.95 N	57.84 3.53 -13.92 N	59.35 3.14 -22.04 N	59.09 3.33 -20.64 N	61.31 5.49 -5.44 N	57.29 5.71 -1.61 N	56.55 5.42 -0.02 N	61.00 5.80 0.00 N	67.38 6.20 -6.55 N	89.94 3.56 -56.73 N	190.64 8.32 -113.32 N	250.53 12.82 -121.31 N	282.88 4.41 -235.97 N	256.05 4.62 -200.94 N	174.75 4.47 -120.22 N	76.57 5.94 -2.98 N	67.29 5.74 -0.47 N	79.81 7.08 0.00 N	76.47 6.31 -7.33 N	61.39 5.05 -4.46 N	81.62 4.64 -28.06 N
WEST CANADA___HYD 24049	40.98 0.26 0.00 N	45.00 0.26 0.00 N	35.66 0.21 0.00 N	37.10 0.21 0.00 N	40.61 0.21 0.00 N	34.36 0.19 0.00 N	35.32 0.20 0.00 N	50.74 0.37 0.00 N	50.38 0.41 0.00 N	51.58 0.47 0.00 N	55.71 0.51 0.00 N	55.03 0.54 0.15 N	28.85 0.30 1.09 N	67.25 0.66 2.40 N	117.47 1.07 0.00 N	42.92 0.42 0.00 N	50.96 0.50 0.03 N	49.98 0.46 0.54 N	68.18 0.57 0.04 N	61.60 0.53 0.00 N	73.34 0.61 0.00 N	63.33 0.50 0.00 N	52.28 0.39 0.00 N	49.20 0.28 0.00 N
WESTERN_NY_WIND 24143	40.48 -0.24 0.00 N	44.35 -0.39 0.00 N	35.13 -0.33 0.00 N	36.67 -0.22 0.00 N	40.18 -0.22 0.00 N	34.02 -0.15 0.00 N	34.87 -0.25 0.00 N	50.59 0.21 0.00 N	50.14 0.17 0.00 N	51.57 0.46 0.00 N	56.10 0.90 0.00 N	56.68 1.10 -0.94 N	38.08 0.62 -7.81 N	84.54 1.89 -13.65 N	120.77 4.37 0.00 N	45.73 1.66 -1.57 N	55.46 1.77 -3.20 N	58.10 1.66 -6.39 N	74.70 2.08 -4.97 N	62.54 1.46 0.00 N	74.04 1.31 0.00 N	64.50 1.68 0.00 N	53.00 1.12 0.00 N	49.19 0.27 0.00 N
YORK___WARBASSE 23770	84.15 4.29 -39.14 N	63.23 4.43 -14.07 N	57.40 3.69 -18.26 N	56.55 3.78 -15.88 N	56.40 4.01 -12.00 N	43.28 3.52 -5.59 N	50.08 3.94 -11.02 N	64.23 6.23 -7.62 N	76.38 6.51 -19.90 N	111.50 6.71 -53.68 N	142.12 7.30 -79.62 N	144.42 7.46 -82.33 N	149.11 3.89 -115.57 N	223.81 8.96 -145.86 N	250.00 12.29 -121.31 N	282.55 4.08 -235.97 N	255.88 4.45 -200.94 N	172.89 4.73 -118.11 N	104.75 6.44 -30.65 N	157.22 7.19 -88.95 N	175.22 8.82 -93.67 N	167.83 7.02 -97.98 N	160.49 5.61 -102.99 N	92.64 4.64 -39.08 N