

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

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

## Generator Data

09/27/2003

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	47.68	41.09	25.52	28.64	40.76	28.17	49.61	53.52	76.53	79.61	87.28	81.22	96.40	74.57	78.30	75.79	76.38	77.96	82.72	85.82	80.84	77.21	70.76	78.31
24138	3.03	2.38	1.28	1.38	1.94	1.48	1.37	1.37	2.67	3.65	3.77	3.43	3.74	3.41	3.44	3.37	3.24	2.68	3.00	3.07	3.08	2.84	2.45	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-25.24	-31.59	-35.93	-23.74	-34.29	-32.90	-46.50	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
	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	47.68	41.09	25.52	28.64	40.76	28.17	49.61	53.52	76.53	79.61	87.28	81.22	96.40	74.57	78.30	75.79	76.38	77.96	82.72	85.82	80.84	77.21	70.76	78.31
24260	3.03	2.38	1.28	1.38	1.94	1.48	1.37	1.37	2.67	3.65	3.77	3.43	3.74	3.41	3.44	3.37	3.24	2.68	3.00	3.07	3.08	2.84	2.45	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-25.24	-31.59	-35.93	-23.74	-34.29	-32.90	-46.50	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
	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	47.68	41.09	25.52	28.64	40.76	28.17	49.61	53.52	76.53	79.61	87.28	81.22	96.40	74.57	78.30	75.79	76.38	77.96	82.72	85.82	80.84	77.21	70.76	78.31
24261	3.03	2.38	1.28	1.38	1.94	1.48	1.37	1.37	2.67	3.65	3.77	3.43	3.74	3.41	3.44	3.37	3.24	2.68	3.00	3.07	3.08	2.84	2.45	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-25.24	-31.59	-35.93	-23.74	-34.29	-32.90	-46.50	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
	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	49.09	42.60	26.82	30.11	42.96	29.46	25.22	22.35	41.36	56.99	53.47	48.02	49.38	46.46	43.38	43.78	41.58	37.51	42.04	39.89	44.82	42.82	38.89	25.47
24011	4.44	3.89	2.57	2.84	4.14	2.77	2.22	1.80	3.44	4.77	4.25	3.14	3.23	2.37	2.10	2.35	2.79	2.82	3.28	3.39	3.79	3.57	3.37	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	49.09	42.60	26.82	30.11	42.96	29.46	25.22	22.35	41.36	56.99	53.47	48.02	49.38	46.46	43.38	43.78	41.58	37.51	42.04	39.89	44.82	42.82	38.89	25.47
23798	4.44	3.89	2.57	2.84	4.14	2.77	2.22	1.80	3.44	4.77	4.25	3.14	3.23	2.37	2.10	2.35	2.79	2.82	3.28	3.39	3.79	3.57	3.37	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	49.09	42.60	26.82	30.11	42.96	29.46	25.22	22.35	41.36	56.99	53.47	48.02	49.38	46.46	43.38	43.78	41.58	37.51	42.04	39.89	44.82	42.82	38.89	25.47
24028	4.44	3.89	2.57	2.84	4.14	2.77	2.22	1.80	3.44	4.77	4.25	3.14	3.23	2.37	2.10	2.35	2.79	2.82	3.28	3.39	3.79	3.57	3.37	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	49.24	42.87	27.02	30.34	43.24	29.61	25.25	22.33	41.15	56.37	52.95	47.59	49.05	46.31	43.31	43.60	41.52	37.41	41.95	39.54	44.29	42.40	38.53	25.41
23527	4.60	4.16	2.78	3.07	4.42	2.91	2.24	1.78	3.23	4.15	3.74	2.71	2.90	2.21	2.02	2.17	2.72	2.72	3.19	3.04	3.26	3.15	3.01	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	48.70	42.45	26.74	30.01	42.77	29.30	25.07	22.13	40.78	56.17	52.80	47.71	49.03	46.51	43.45	43.66	41.38	37.23	41.80	39.49	44.20	42.18	38.29	25.19
24190	4.05	3.73	2.50	2.75	3.95	2.61	2.07	1.57	2.86	3.95	3.58	2.83	2.88	2.42	2.17	2.23	2.59	2.54	3.04	2.99	3.17	2.93	2.77	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	48.74	42.48	26.76	30.04	42.80	29.32	25.09	22.14	40.82	56.22	52.84	47.75	49.07	46.55	43.48	43.69	41.41	37.26	41.84	39.52	44.24	42.22	38.31	25.21
23571	4.09	3.77	2.52	2.77	3.98	2.63	2.08	1.59	2.89	4.00	3.63	2.87	2.92	2.45	2.20	2.26	2.62	2.57	3.07	3.03	3.21	2.97	2.79	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	48.74	42.48	26.76	30.04	42.80	29.32	25.09	22.14	40.82	56.22	52.84	47.75	49.07	46.55	43.48	43.69	41.41	37.26	41.84	39.52	44.24	42.22	38.31	25.21
23572	4.09	3.77	2.52	2.77	3.98	2.63	2.08	1.59	2.89	4.00	3.63	2.87	2.92	2.45	2.20	2.26	2.62	2.57	3.07	3.03	3.21	2.97	2.79	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ALBANY____3 23573	48.74 4.09 0.00 N	42.48 3.77 0.00 N	26.76 2.52 0.00 N	30.04 2.77 0.00 N	42.80 3.98 0.00 N	29.32 2.63 0.00 N	25.09 2.08 0.00 N	22.14 1.59 0.00 N	40.82 2.89 0.00 N	56.22 4.00 0.00 N	52.84 3.63 0.00 N	47.75 2.87 0.00 N	49.07 2.92 0.00 N	46.55 2.45 0.00 N	43.48 2.20 0.00 N	43.69 2.26 0.00 N	41.41 2.62 0.00 N	37.26 2.57 0.00 N	41.84 3.07 0.00 N	39.52 3.03 0.00 N	44.24 3.21 0.00 N	42.22 2.97 0.00 N	38.31 2.79 0.00 N	25.21 1.84 0.00 N
ALBANY____4 23574	48.74 4.09 0.00 N	42.48 3.77 0.00 N	26.76 2.52 0.00 N	30.04 2.77 0.00 N	42.80 3.98 0.00 N	29.32 2.63 0.00 N	25.09 2.08 0.00 N	22.14 1.59 0.00 N	40.82 2.89 0.00 N	56.22 4.00 0.00 N	52.84 3.63 0.00 N	47.75 2.87 0.00 N	49.07 2.92 0.00 N	46.55 2.45 0.00 N	43.48 2.20 0.00 N	43.69 2.26 0.00 N	41.41 2.62 0.00 N	37.26 2.57 0.00 N	41.84 3.07 0.00 N	39.52 3.03 0.00 N	44.24 3.21 0.00 N	42.22 2.97 0.00 N	38.31 2.79 0.00 N	25.21 1.84 0.00 N
ALCOA_RYNLDS____DRP 24188	45.03 0.38 0.00 N	39.14 0.43 0.00 N	24.52 0.28 0.00 N	27.57 0.30 0.00 N	39.28 0.47 0.00 N	27.04 0.34 0.00 N	23.32 0.31 0.00 N	20.69 0.14 0.00 N	38.16 0.23 0.00 N	52.67 0.45 0.00 N	49.71 0.49 0.00 N	45.36 0.48 0.00 N	46.50 0.34 0.00 N	44.51 0.41 0.00 N	41.58 0.30 0.00 N	41.73 0.30 0.00 N	39.06 0.26 0.00 N	35.01 0.32 0.00 N	39.12 0.36 0.00 N	36.77 0.28 0.00 N	41.46 0.43 0.00 N	39.73 0.49 0.00 N	35.84 0.32 0.00 N	23.49 0.12 0.00 N
ALLEGHENY____COGEN 23514	44.50 -0.15 0.00 N	38.98 0.27 0.00 N	24.53 0.28 0.00 N	27.65 0.39 0.00 N	39.37 0.55 0.00 N	27.10 0.41 0.00 N	23.48 0.47 0.00 N	21.02 0.47 0.00 N	38.73 0.81 0.00 N	53.43 1.22 0.00 N	50.46 1.24 0.00 N	46.11 1.22 0.00 N	47.25 1.10 0.00 N	45.17 1.07 0.00 N	42.15 0.87 0.00 N	42.27 0.84 0.00 N	39.67 0.88 0.00 N	35.51 0.82 0.00 N	39.69 0.93 0.00 N	37.26 0.76 0.00 N	42.03 1.00 0.00 N	40.21 0.96 0.00 N	36.23 0.71 0.00 N	23.70 0.34 0.00 N
AMERICAN_REF_FUEL 24010	41.42 -3.23 0.00 N	35.73 -2.98 0.00 N	22.33 -1.91 0.00 N	25.22 -2.05 0.00 N	35.92 -2.89 0.00 N	24.67 -2.02 0.00 N	21.43 -1.57 0.00 N	19.36 -1.19 0.00 N	35.88 -2.05 0.00 N	49.05 -3.16 0.00 N	46.17 -3.05 0.00 N	42.65 -2.23 0.00 N	43.71 -2.44 0.00 N	42.48 -1.62 0.00 N	39.64 -1.64 0.00 N	39.83 -1.61 0.00 N	36.56 -2.23 0.00 N	32.71 -1.98 0.00 N	36.39 -2.37 0.00 N	33.89 -2.61 0.00 N	38.56 -2.47 0.00 N	37.11 -2.14 0.00 N	33.24 -2.28 0.00 N	21.81 -1.56 0.00 N
AMERICAN____BRASS 23903	41.42 -3.23 0.00 N	35.73 -2.98 0.00 N	22.33 -1.91 0.00 N	25.22 -2.05 0.00 N	35.92 -2.89 0.00 N	24.67 -2.02 0.00 N	21.43 -1.57 0.00 N	19.36 -1.19 0.00 N	35.88 -2.05 0.00 N	49.05 -3.16 0.00 N	46.17 -3.05 0.00 N	42.65 -2.23 0.00 N	43.71 -2.44 0.00 N	42.48 -1.62 0.00 N	39.64 -1.64 0.00 N	39.83 -1.61 0.00 N	36.56 -2.23 0.00 N	32.71 -1.98 0.00 N	36.39 -2.37 0.00 N	33.89 -2.61 0.00 N	38.56 -2.47 0.00 N	37.11 -2.14 0.00 N	33.24 -2.28 0.00 N	21.81 -1.56 0.00 N
ARTHUR_KILL_GT_1 23520	47.70 3.05 0.00 N	41.11 2.40 0.00 N	25.53 1.29 0.00 N	28.66 1.39 0.00 N	40.77 1.95 0.00 N	28.18 1.49 0.00 N	49.62 1.37 -25.24 N	53.52 1.37 -31.59 N	76.53 2.67 -35.93 N	79.64 3.68 -23.74 N	87.22 3.71 -34.29 N	81.10 3.32 -32.90 N	96.37 3.72 -46.50 N	74.58 3.42 -27.06 N	78.30 3.44 -33.58 N	75.80 3.38 -30.99 N	76.40 3.25 -34.35 N	77.99 2.71 -40.59 N	82.75 3.03 -40.96 N	85.75 3.00 -46.26 N	80.75 2.99 -36.74 N	77.25 2.88 -35.12 N	70.79 2.48 -32.79 N	78.33 1.69 -53.28 N
ARTHUR_KILL_2 23512	47.70 3.05 0.00 N	41.11 2.40 0.00 N	25.53 1.29 0.00 N	28.66 1.39 0.00 N	40.77 1.95 0.00 N	28.18 1.49 0.00 N	49.62 1.37 -25.24 N	53.52 1.37 -31.59 N	76.53 2.67 -35.93 N	79.64 3.68 -23.74 N	87.22 3.71 -34.29 N	81.10 3.32 -32.90 N	96.37 3.72 -46.50 N	74.58 3.42 -27.06 N	78.30 3.44 -33.58 N	75.80 3.38 -30.99 N	76.40 3.25 -34.35 N	77.99 2.71 -40.59 N	82.75 3.03 -40.96 N	85.75 3.00 -46.26 N	80.75 2.99 -36.74 N	77.25 2.88 -35.12 N	70.79 2.48 -32.79 N	78.33 1.69 -53.28 N
ARTHUR_KILL_3 23513	47.72 3.07 0.00 N	41.13 2.42 0.00 N	25.54 1.30 0.00 N	28.67 1.41 0.00 N	40.80 1.98 0.00 N	28.20 1.51 0.00 N	49.63 1.39 -25.24 N	53.53 1.39 -31.59 N	76.54 2.69 -35.93 N	79.64 3.68 -23.74 N	87.27 3.77 -34.29 N	81.20 3.42 -32.90 N	96.39 3.74 -46.50 N	74.57 3.41 -27.06 N	78.29 3.43 -33.58 N	75.79 3.37 -30.99 N	76.39 3.25 -34.35 N	77.97 2.69 -40.59 N	82.74 3.02 -40.96 N	85.82 3.07 -46.26 N	80.84 3.07 -36.74 N	77.24 2.87 -35.12 N	70.79 2.48 -32.79 N	78.33 1.69 -53.28 N
ASHOKAN____ 23654	46.32 1.68 0.00 N	40.13 1.42 0.00 N	25.08 0.84 0.00 N	28.19 0.93 0.00 N	40.11 1.29 0.00 N	27.57 0.87 0.00 N	23.75 0.75 0.00 N	21.29 0.74 0.00 N	39.44 1.51 0.00 N	54.35 2.13 0.00 N	51.47 2.25 0.00 N	46.95 2.07 0.00 N	48.38 2.23 0.00 N	46.15 2.05 0.00 N	43.33 2.05 0.00 N	43.49 2.05 0.00 N	40.72 1.92 0.00 N	36.35 1.66 0.00 N	40.63 1.87 0.00 N	38.38 1.89 0.00 N	42.99 1.96 0.00 N	41.05 1.80 0.00 N	37.01 1.49 0.00 N	24.38 1.01 0.00 N
ASTORIA 5-9 ____ 23662	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.50 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.35 0.00 N	50.40 2.16 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.03 5.52 -34.29 N	82.71 4.93 -32.90 N	97.80 5.14 -46.50 N	75.85 4.69 -27.06 N	79.47 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	207.00 4.65 -165.85 N	207.06 4.71 -161.31 N	215.70 4.35 -172.10 N	207.25 3.74 -167.99 N	134.13 2.50 -108.27 N
ASTORIA GT2____ 23536	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA GT3____ 23731	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N

ASTORIA_GT4____ 23727	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT2_1 24094	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT2_2 24095	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT2_3 24096	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT2_4 24097	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT3_1 24098	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT3_2 24099	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT3_3 24100	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT3_4 24101	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT4_1 24102	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT4_2 24103	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT4_3 24104	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N
ASTORIA_GT4_4 24105	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.49 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.34 0.00 N	50.40 2.15 -25.24 N	54.28 2.13 -31.59 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.02 5.52 -34.29 N	82.71 4.92 -32.90 N	97.79 5.14 -46.50 N	75.85 4.69 -27.06 N	79.46 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	206.97 4.62 -165.85 N	206.99 4.65 -161.31 N	215.63 4.29 -172.10 N	207.20 3.69 -167.99 N	134.10 2.46 -108.27 N

ASTORIA_GT_1 23523	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 -35.93 N	80.24 4.28 -23.74 N	87.80 4.29 -34.29 N	81.65 3.87 -32.90 N	96.81 4.15 -46.50 N	74.94 3.78 -27.06 N	78.62 3.76 -33.58 N	76.17 3.74 -30.99 N	76.81 3.67 -34.35 N	78.32 3.04 -40.59 N	83.16 3.44 -40.96 N	86.23 3.48 -46.26 N	81.25 3.49 -36.74 N	77.62 3.25 -35.12 N	71.09 2.79 -32.79 N	82.15 1.93 -56.86 N
ASTORIA_GT_10 24110	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 -35.93 N	80.24 4.28 -23.74 N	87.80 4.29 -34.29 N	81.65 3.87 -32.90 N	96.81 4.15 -46.50 N	74.94 3.78 -27.06 N	78.62 3.76 -33.58 N	76.17 3.74 -30.99 N	76.81 3.67 -34.35 N	78.32 3.04 -40.59 N	83.16 3.44 -40.96 N	86.23 3.48 -46.26 N	81.25 3.49 -36.74 N	77.62 3.25 -35.12 N	71.09 2.79 -32.79 N	82.15 1.93 -56.86 N
ASTORIA_GT_11 24225	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 -35.93 N	80.24 4.28 -23.74 N	87.80 4.29 -34.29 N	81.65 3.87 -32.90 N	96.81 4.15 -46.50 N	74.94 3.78 -27.06 N	78.62 3.76 -33.58 N	76.17 3.74 -30.99 N	76.81 3.67 -34.35 N	78.32 3.04 -40.59 N	83.16 3.44 -40.96 N	86.23 3.48 -46.26 N	81.25 3.49 -36.74 N	77.62 3.25 -35.12 N	71.09 2.79 -32.79 N	82.15 1.93 -56.86 N
ASTORIA_GT_12 24226	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 -35.93 N	80.24 4.28 -23.74 N	87.80 4.29 -34.29 N	81.65 3.87 -32.90 N	96.81 4.15 -46.50 N	74.94 3.78 -27.06 N	78.62 3.76 -33.58 N	76.17 3.74 -30.99 N	76.81 3.67 -34.35 N	78.32 3.04 -40.59 N	83.16 3.44 -40.96 N	86.23 3.48 -46.26 N	81.25 3.49 -36.74 N	77.62 3.25 -35.12 N	71.09 2.79 -32.79 N	82.15 1.93 -56.86 N
ASTORIA_GT_13 24227	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 -35.93 N	80.24 4.28 -23.74 N	87.80 4.29 -34.29 N	81.65 3.87 -32.90 N	96.81 4.15 -46.50 N	74.94 3.78 -27.06 N	78.62 3.76 -33.58 N	76.17 3.74 -30.99 N	76.81 3.67 -34.35 N	78.32 3.04 -40.59 N	83.16 3.44 -40.96 N	86.23 3.48 -46.26 N	81.25 3.49 -36.74 N	77.62 3.25 -35.12 N	71.09 2.79 -32.79 N	82.15 1.93 -56.86 N
ASTORIA_GT_5 24106	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.50 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.35 0.00 N	50.40 2.16 0.00 N	54.28 2.13 0.00 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.03 5.52 -34.29 N	82.71 4.93 -32.90 N	97.80 5.14 -46.50 N	75.85 4.69 -27.06 N	79.47 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	207.00 4.65 -165.85 N	207.06 4.71 -161.31 N	215.70 4.35 -172.10 N	207.25 3.74 -167.99 N	134.13 2.50 -108.27 N
ASTORIA_GT_7 24107	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.50 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.35 0.00 N	50.40 2.16 0.00 N	54.28 2.13 0.00 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.03 5.52 -34.29 N	82.71 4.93 -32.90 N	97.80 5.14 -46.50 N	75.85 4.69 -27.06 N	79.47 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	207.00 4.65 -165.85 N	207.06 4.71 -161.31 N	215.70 4.35 -172.10 N	207.25 3.74 -167.99 N	134.13 2.50 -108.27 N
ASTORIA_GT_8 24108	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.50 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.35 0.00 N	50.40 2.16 0.00 N	54.28 2.13 0.00 N	77.97 4.11 -35.93 N	81.64 5.68 -23.74 N	89.03 5.52 -34.29 N	82.71 4.93 -32.90 N	97.80 5.14 -46.50 N	75.85 4.69 -27.06 N	79.47 4.60 -33.58 N	77.12 4.70 -30.99 N	77.81 4.67 -34.35 N	93.25 3.96 -54.60 N	92.71 4.57 -49.37 N	207.00 4.65 -165.85 N	207.06 4.71 -161.31 N	215.70 4.35 -172.10 N	207.25 3.74 -167.99 N	134.13 2.50 -108.27 N
ASTORIA_GT_9 24109	49.17 4.52 0.00 N	42.40 3.69 0.00 N	26.29 2.05 0.00 N	29.50 2.23 0.00 N	41.97 3.15 0.00 N	29.04 2.35 0.00 N	25.16 2.16 0.00 N	22.68 2.13 0.00 N	42.04 4.11 0.00 N	57.90 5.68 0.00 N	54.74 5.52 0.00 N	49.81 4.93 0.00 N	51.29 5.14 0.00 N	48.79 4.69 0.00 N	45.89 4.60 0.00 N	46.13 4.70 0.00 N	43.46 4.67 0.00 N	38.65 3.96 0.00 N	43.34 4.57 0.00 N	41.15 4.65 0.00 N	45.74 4.71 0.00 N	43.60 4.35 0.00 N	39.26 3.74 0.00 N	25.87 2.50 0.00 N
ASTORIA___2 24149	49.40 4.75 0.00 N	42.59 3.88 0.00 N	26.41 2.17 0.00 N	29.62 2.36 0.00 N	42.15 3.33 0.00 N	29.16 2.47 0.00 N	50.52 2.27 0.00 N	54.38 2.24 0.00 N	78.17 4.31 -35.93 N	81.93 5.97 -23.74 N	89.30 5.79 -34.29 N	82.96 5.17 -32.90 N	98.05 5.39 -46.50 N	76.09 4.93 -27.06 N	79.69 4.83 -33.58 N	77.36 4.93 -30.99 N	78.04 4.90 -34.35 N	93.45 4.15 -54.60 N	92.95 4.82 -49.37 N	207.24 4.89 -165.85 N	207.30 4.95 -161.31 N	215.93 4.59 -172.10 N	207.48 3.97 -167.99 N	134.26 2.63 -108.27 N
ASTORIA___3 23516	48.15 3.51 0.00 N	41.55 2.84 0.00 N	25.79 1.55 0.00 N	28.94 1.68 0.00 N	41.19 2.37 0.00 N	28.47 1.78 0.00 N	49.89 1.64 0.00 N	53.77 1.62 0.00 N	76.93 3.08 -35.93 N	80.15 4.19 -23.74 N	87.71 4.20 -34.29 N	81.58 3.80 -32.90 N	96.74 4.08 -46.50 N	74.87 3.71 -27.06 N	78.56 3.70 -33.58 N	76.11 3.68 -30.99 N	76.75 3.60 -34.35 N	92.29 2.99 -54.60 N	91.48 3.35 -49.37 N	205.70 3.35 -165.85 N	205.68 3.34 -161.31 N	214.45 3.11 -172.10 N	206.19 2.68 -167.99 N	133.47 1.84 -108.27 N
ASTORIA___4 23517	48.85 4.20 0.00 N	42.13 3.42 0.00 N	26.13 1.89 0.00 N	29.32 2.05 0.00 N	41.72 2.90 0.00 N	28.86 2.17 0.00 N	50.25 2.00 0.00 N	54.13 1.98 0.00 N	77.66 3.80 -35.93 N	81.17 5.21 -23.74 N	88.54 5.03 -34.29 N	82.24 4.46 -32.90 N	97.27 4.61 -46.50 N	75.33 4.17 -27.06 N	78.99 4.13 -33.58 N	76.72 4.29 -30.99 N	77.42 4.28 -34.35 N	92.93 3.64 -54.60 N	92.42 4.29 -49.37 N	206.78 4.43 -165.85 N	206.83 4.49 -161.31 N	215.49 4.14 -172.10 N	207.05 3.54 -167.99 N	134.02 2.39 -108.27 N
ASTORIA___5 23518	48.21 3.56 0.00 N	41.59 2.88 0.00 N	25.82 1.58 0.00 N	28.98 1.71 0.00 N	41.23 2.41 0.00 N	28.51 1.81 0.00 N	49.91 1.67 0.00 N	53.79 1.65 0.00 N	76.98 3.13 -35.93 N	80.22 4.26 -23.74 N	87.78 4.27 -34.29 N	81.64 3.86 -32.90 N	96.80 4.14 -46.50 N	74.93 3.77 -27.06 N	78.62 3.76 -33.58 N	76.16 3.74 -30.99 N	76.80 3.66 -34.35 N	92.34 3.04 -54.60 N	91.56 3.43 -49.37 N	205.82 3.47 -165.85 N	205.83 3.48 -161.31 N	214.59 3.25 -172.10 N	206.30 2.79 -167.99 N	133.56 1.93 -108.27 N

ASTRIA 10-13____ 23663	48.23 3.58 0.00 N	41.61 2.90 0.00 N	25.83 1.58 0.00 N	28.99 1.72 0.00 N	41.24 2.43 0.00 N	28.52 1.82 0.00 N	49.93 1.68 0.00 N	53.81 1.66 0.00 N	77.00 3.15 0.00 N	80.24 4.28 0.00 N	87.80 4.29 0.00 N	81.65 3.87 0.00 N	96.81 4.15 0.00 N	74.94 3.78 0.00 N	78.62 3.76 0.00 N	76.17 3.74 0.00 N	76.81 3.67 0.00 N	78.32 3.04 0.00 N	83.16 3.44 0.00 N	86.23 3.48 0.00 N	81.25 3.49 0.00 N	77.62 3.25 0.00 N	71.09 2.79 0.00 N	82.15 1.93 0.00 N
	0.00	0.00	0.00	0.00	0.00	0.00	-25.24	-31.59	-35.93	-23.74	-34.29	-32.90	-46.50	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-56.86
ATHENS_STG_1 23668	48.57 3.92 0.00 N	42.37 3.66 0.00 N	26.67 2.43 0.00 N	29.94 2.67 0.00 N	42.62 3.80 0.00 N	29.20 2.51 0.00 N	24.98 1.97 0.00 N	22.08 1.53 0.00 N	40.72 2.80 0.00 N	56.07 3.85 0.00 N	52.72 3.51 0.00 N	47.70 2.82 0.00 N	49.04 2.89 0.00 N	46.52 2.43 0.00 N	43.47 2.18 0.00 N	43.63 2.20 0.00 N	41.31 2.52 0.00 N	37.11 2.42 0.00 N	41.65 2.89 0.00 N	39.37 2.87 0.00 N	44.02 2.99 0.00 N	42.01 2.76 0.00 N	38.16 2.64 0.00 N	25.11 1.75 0.00 N
ATHENS_STG_2 23670	48.57 3.92 0.00 N	42.37 3.65 0.00 N	26.67 2.43 0.00 N	29.93 2.67 0.00 N	42.62 3.80 0.00 N	29.20 2.50 0.00 N	24.98 1.97 0.00 N	22.08 1.52 0.00 N	40.72 2.79 0.00 N	56.07 3.85 0.00 N	52.72 3.50 0.00 N	47.70 2.81 0.00 N	49.04 2.89 0.00 N	46.52 2.42 0.00 N	43.47 2.18 0.00 N	43.62 2.19 0.00 N	41.31 2.52 0.00 N	37.11 2.42 0.00 N	41.65 2.88 0.00 N	39.36 2.87 0.00 N	44.02 2.99 0.00 N	42.01 2.76 0.00 N	38.16 2.64 0.00 N	25.11 1.75 0.00 N
ATHENS_STG_3 23677	48.57 3.92 0.00 N	42.37 3.66 0.00 N	26.67 2.43 0.00 N	29.94 2.67 0.00 N	42.62 3.80 0.00 N	29.20 2.51 0.00 N	24.98 1.97 0.00 N	22.08 1.53 0.00 N	40.72 2.80 0.00 N	56.07 3.85 0.00 N	52.72 3.51 0.00 N	47.70 2.82 0.00 N	49.04 2.89 0.00 N	46.52 2.43 0.00 N	43.47 2.18 0.00 N	43.62 2.19 0.00 N	41.31 2.52 0.00 N	37.11 2.42 0.00 N	41.65 2.88 0.00 N	39.36 2.87 0.00 N	44.02 2.99 0.00 N	42.01 2.76 0.00 N	38.16 2.64 0.00 N	25.11 1.75 0.00 N
BARRETT 1-8____GRP4 24034	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT 9-12____GRP3 24033	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_1 23704	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_10 23701	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_11 23702	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_12 23703	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_2 23705	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_3 23706	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N
BARRETT_IC_4 23707	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 0.00 N	54.74 1.57 0.00 N	53.48 1.33 0.00 N	76.37 2.51 0.00 N	79.41 3.45 0.00 N	90.27 3.64 0.00 N	90.12 3.29 0.00 N	96.80 3.61 0.00 N	74.44 3.28 0.00 N	78.34 3.47 0.00 N	75.86 3.43 0.00 N	76.36 3.21 0.00 N	77.88 2.60 0.00 N	82.59 2.86 0.00 N	85.82 3.07 0.00 N	80.94 3.18 0.00 N	77.29 2.92 0.00 N	70.78 2.47 0.00 N	78.38 1.73 0.00 N

BARRETT_IC_5 23708	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.48 1.33 -31.59 N	76.37 2.51 -35.93 N	79.41 3.45 -23.74 N	90.27 3.64 -37.41 N	90.12 3.29 -41.94 N	96.80 3.61 -47.04 N	74.44 3.28 -27.06 N	78.34 3.47 -33.58 N	75.86 3.43 -30.99 N	76.36 3.21 -34.35 N	77.88 2.60 -40.59 N	82.59 2.86 -40.96 N	85.82 3.07 -46.26 N	80.94 3.18 -36.74 N	77.29 2.92 -35.12 N	70.78 2.47 -32.79 N	78.38 1.73 -53.28 N
BARRETT_IC_6 23709	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.48 1.33 -31.59 N	76.37 2.51 -35.93 N	79.41 3.45 -23.74 N	90.27 3.64 -37.41 N	90.12 3.29 -41.94 N	96.80 3.61 -47.04 N	74.44 3.28 -27.06 N	78.34 3.47 -33.58 N	75.86 3.43 -30.99 N	76.36 3.21 -34.35 N	77.88 2.60 -40.59 N	82.59 2.86 -40.96 N	85.82 3.07 -46.26 N	80.94 3.18 -36.74 N	77.29 2.92 -35.12 N	70.78 2.47 -32.79 N	78.38 1.73 -53.28 N
BARRETT_IC_7 23710	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.48 1.33 -31.59 N	76.37 2.51 -35.93 N	79.41 3.45 -23.74 N	90.27 3.64 -37.41 N	90.12 3.29 -41.94 N	96.80 3.61 -47.04 N	74.44 3.28 -27.06 N	78.34 3.47 -33.58 N	75.86 3.43 -30.99 N	76.36 3.21 -34.35 N	77.88 2.60 -40.59 N	82.59 2.86 -40.96 N	85.82 3.07 -46.26 N	80.94 3.18 -36.74 N	77.29 2.92 -35.12 N	70.78 2.47 -32.79 N	78.38 1.73 -53.28 N
BARRETT_IC_8 23711	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.48 1.33 -31.59 N	76.37 2.51 -35.93 N	79.41 3.45 -23.74 N	90.27 3.64 -37.41 N	90.12 3.29 -41.94 N	96.80 3.61 -47.04 N	74.44 3.28 -27.06 N	78.34 3.47 -33.58 N	75.86 3.43 -30.99 N	76.36 3.21 -34.35 N	77.88 2.60 -40.59 N	82.59 2.86 -40.96 N	85.82 3.07 -46.26 N	80.94 3.18 -36.74 N	77.29 2.92 -35.12 N	70.78 2.47 -32.79 N	78.38 1.73 -53.28 N
BARRETT_IC_9 23700	47.94 3.29 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.48 1.33 -31.59 N	76.37 2.51 -35.93 N	79.41 3.45 -23.74 N	90.27 3.64 -37.41 N	90.12 3.29 -41.94 N	96.80 3.61 -47.04 N	74.44 3.28 -27.06 N	78.34 3.47 -33.58 N	75.86 3.43 -30.99 N	76.36 3.21 -34.35 N	77.88 2.60 -40.59 N	82.59 2.86 -40.96 N	85.82 3.07 -46.26 N	80.94 3.18 -36.74 N	77.29 2.92 -35.12 N	70.78 2.47 -32.79 N	78.38 1.73 -53.28 N
BARRETT___1 23545	47.91 3.26 0.00 N	41.37 2.66 0.00 N	25.70 1.46 0.00 N	28.84 1.58 0.00 N	41.07 2.25 0.00 N	33.02 1.74 -4.58 N	54.74 1.57 -30.16 N	53.47 1.33 -31.59 N	76.35 2.50 -35.93 N	79.39 3.42 -23.74 N	90.26 3.63 -37.41 N	90.11 3.29 -41.94 N	96.79 3.60 -47.04 N	74.43 3.27 -27.06 N	78.33 3.46 -33.58 N	75.85 3.42 -30.99 N	76.34 3.20 -34.35 N	77.87 2.59 -40.59 N	82.57 2.85 -40.96 N	85.81 3.05 -46.26 N	80.92 3.16 -36.74 N	77.28 2.91 -35.12 N	70.77 2.46 -32.79 N	78.37 1.73 -53.28 N
BARRETT___2 23546	47.73 3.09 0.00 N	41.22 2.51 0.00 N	25.61 1.37 0.00 N	28.76 1.49 0.00 N	40.97 2.15 0.00 N	32.96 1.68 -4.58 N	54.67 1.50 -30.16 N	53.40 1.26 -31.59 N	76.18 2.32 -35.93 N	79.04 3.08 -23.74 N	89.87 3.24 -37.41 N	89.78 2.96 -41.94 N	96.45 3.26 -47.04 N	74.14 2.98 -27.06 N	78.13 3.27 -33.58 N	75.66 3.23 -30.99 N	76.10 2.95 -34.35 N	77.61 2.33 -40.59 N	82.30 2.58 -40.96 N	85.58 2.83 -46.26 N	80.67 2.91 -36.74 N	77.04 2.67 -35.12 N	70.57 2.27 -32.79 N	78.23 1.58 -53.28 N
BEAVER RIVER___HYD 24048	46.28 1.63 0.00 N	40.10 1.39 0.00 N	25.24 1.00 0.00 N	28.37 1.11 0.00 N	40.40 1.58 0.00 N	27.82 1.12 0.00 N	23.93 0.92 0.00 N	20.99 0.44 0.00 N	38.49 0.56 0.00 N	53.42 1.20 0.00 N	50.61 1.40 0.00 N	46.10 1.22 0.00 N	47.48 1.33 0.00 N	45.33 1.24 0.00 N	42.11 0.82 0.00 N	42.21 0.78 0.00 N	39.80 1.01 0.00 N	35.72 1.03 0.00 N	39.96 1.19 0.00 N	37.53 1.03 0.00 N	42.31 1.28 0.00 N	40.36 1.11 0.00 N	36.53 1.01 0.00 N	23.90 0.54 0.00 N
BEEBEE_GT_13 23619	47.70 3.05 0.00 N	41.27 2.55 0.00 N	25.95 1.71 0.00 N	29.22 1.95 0.00 N	41.69 2.87 0.00 N	28.59 1.90 0.00 N	24.77 1.76 0.00 N	22.02 1.47 0.00 N	40.85 2.92 0.00 N	56.49 4.27 0.00 N	52.95 3.73 0.00 N	48.32 3.44 0.00 N	49.47 3.32 0.00 N	47.49 3.39 0.00 N	44.08 2.80 0.00 N	44.33 2.89 0.00 N	41.51 2.72 0.00 N	37.39 2.70 0.00 N	41.80 3.04 0.00 N	39.24 2.74 0.00 N	44.32 3.29 0.00 N	42.35 3.10 0.00 N	38.17 2.65 0.00 N	24.84 1.47 0.00 N
BETHLEHEM___STEEL 23779	41.11 -3.54 0.00 N	35.45 -3.26 0.00 N	22.14 -2.10 0.00 N	24.99 -2.28 0.00 N	35.55 -3.27 0.00 N	24.47 -2.22 0.00 N	21.26 -1.75 0.00 N	19.22 -1.33 0.00 N	35.63 -2.29 0.00 N	48.79 -3.43 0.00 N	46.04 -3.18 0.00 N	42.51 -2.37 0.00 N	43.61 -2.54 0.00 N	42.32 -1.77 0.00 N	39.59 -1.70 0.00 N	39.73 -1.70 0.00 N	36.53 -2.26 0.00 N	32.58 -2.12 0.00 N	36.23 -2.53 0.00 N	33.80 -2.70 0.00 N	38.37 -2.65 0.00 N	36.88 -2.37 0.00 N	33.03 -2.49 0.00 N	21.68 -1.68 0.00 N
BINGHAMTON___COGEN 23790	43.93 -0.71 0.00 N	38.01 -0.70 0.00 N	23.71 -0.53 0.00 N	26.76 -0.51 0.00 N	37.95 -0.86 0.00 N	26.18 -0.52 0.00 N	22.58 -0.42 0.00 N	20.40 -0.16 0.00 N	37.65 -0.27 0.00 N	51.81 -0.41 0.00 N	49.18 -0.04 0.00 N	44.95 0.07 0.00 N	46.32 0.17 0.00 N	44.21 0.11 0.00 N	41.56 0.28 0.00 N	41.72 0.29 0.00 N	39.02 0.22 0.00 N	34.71 0.02 0.00 N	38.74 -0.02 0.00 N	36.53 0.03 0.00 N	40.95 -0.08 0.00 N	39.04 -0.21 0.00 N	35.20 -0.32 0.00 N	23.23 -0.14 0.00 N
BLACK RIVER___HYD 24047	45.88 1.24 0.00 N	39.72 1.01 0.00 N	25.04 0.80 0.00 N	28.14 0.88 0.00 N	40.07 1.25 0.00 N	27.59 0.90 0.00 N	23.74 0.73 0.00 N	20.84 0.28 0.00 N	38.17 0.24 0.00 N	52.97 0.75 0.00 N	50.12 0.91 0.00 N	45.65 0.77 0.00 N	47.05 0.90 0.00 N	44.94 0.84 0.00 N	41.72 0.43 0.00 N	41.81 0.38 0.00 N	39.46 0.67 0.00 N	35.35 0.66 0.00 N	39.57 0.80 0.00 N	37.15 0.65 0.00 N	41.89 0.86 0.00 N	39.91 0.66 0.00 N	36.18 0.66 0.00 N	23.67 0.30 0.00 N
BLUE_CIRC_CHEM_DRP 24182	48.08 3.44 0.00 N	41.90 3.19 0.00 N	26.38 2.14 0.00 N	29.60 2.34 0.00 N	42.17 3.35 0.00 N	28.89 2.20 0.00 N	24.64 1.64 0.00 N	21.76 1.21 0.00 N	40.11 2.18 0.00 N	55.25 3.03 0.00 N	51.95 2.73 0.00 N	47.00 2.12 0.00 N	48.30 2.15 0.00 N	45.87 1.77 0.00 N	42.86 1.58 0.00 N	43.04 1.61 0.00 N	40.76 1.97 0.00 N	36.65 1.96 0.00 N	41.13 2.37 0.00 N	38.85 2.35 0.00 N	43.48 2.45 0.00 N	41.50 2.25 0.00 N	37.83 2.31 0.00 N	24.89 1.53 0.00 N

BOC_GAS_DRP 24189	48.05 3.40 0.00 N	41.90 3.19 0.00 N	26.40 2.16 0.00 N	29.64 2.37 0.00 N	42.23 3.41 0.00 N	28.93 2.23 0.00 N	24.74 1.73 0.00 N	21.85 1.30 0.00 N	40.26 2.33 0.00 N	55.43 3.22 0.00 N	52.09 2.88 0.00 N	47.11 2.23 0.00 N	48.41 2.26 0.00 N	45.97 1.87 0.00 N	42.93 1.65 0.00 N	43.12 1.69 0.00 N	40.83 2.04 0.00 N	36.73 2.03 0.00 N	41.21 2.44 0.00 N	38.90 2.41 0.00 N	43.57 2.54 0.00 N	41.59 2.34 0.00 N	37.80 2.27 0.00 N	24.86 1.50 0.00 N
BOWLINE___1 23526	46.84 2.19 0.00 N	40.41 1.70 0.00 N	25.14 0.90 0.00 N	28.24 0.98 0.00 N	40.16 1.34 0.00 N	27.71 1.02 0.00 N	23.94 0.93 0.00 N	21.54 0.99 0.00 N	39.98 2.05 0.00 N	55.06 2.84 0.00 N	52.24 3.02 0.00 N	47.71 2.82 0.00 N	49.25 3.10 0.00 N	46.89 2.80 0.00 N	44.16 2.88 0.00 N	44.24 2.80 0.00 N	41.45 2.65 0.00 N	36.85 2.16 0.00 N	41.18 2.42 0.00 N	39.02 2.52 0.00 N	43.60 2.57 0.00 N	41.58 2.33 0.00 N	37.47 1.95 0.00 N	24.64 1.27 0.00 N
BOWLINE___2 23595	46.88 2.23 0.00 N	40.44 1.73 0.00 N	25.16 0.92 0.00 N	28.26 0.99 0.00 N	40.17 1.35 0.00 N	27.72 1.03 0.00 N	23.95 0.94 0.00 N	21.56 1.01 0.00 N	40.01 2.09 0.00 N	55.12 2.90 0.00 N	52.30 3.09 0.00 N	47.76 2.88 0.00 N	49.31 3.15 0.00 N	46.96 2.86 0.00 N	44.26 2.97 0.00 N	44.33 2.90 0.00 N	41.57 2.78 0.00 N	36.99 2.30 0.00 N	41.32 2.56 0.00 N	39.15 2.66 0.00 N	43.73 2.70 0.00 N	41.71 2.46 0.00 N	37.57 2.05 0.00 N	24.71 1.34 0.00 N
BROOKHAVEN___DRP 24191	48.32 3.68 0.00 N	41.70 2.99 0.00 N	25.85 1.61 0.00 N	28.97 1.71 0.00 N	41.23 2.41 0.00 N	33.11 1.83 -4.58 N	54.77 1.60 -30.16 N	53.12 0.97 -31.59 N	75.51 1.65 -35.93 N	78.48 2.51 -23.74 N	89.76 3.13 -37.41 N	89.89 3.07 -41.94 N	96.52 3.33 -47.04 N	74.12 2.96 -27.06 N	78.08 3.22 -33.58 N	75.35 2.92 -30.99 N	75.82 2.68 -34.35 N	77.42 2.14 -40.59 N	82.03 2.31 -40.96 N	85.04 2.29 -46.26 N	79.84 2.08 -36.74 N	76.47 2.11 -35.12 N	70.32 2.02 -32.79 N	78.38 1.74 -53.28 N
BROOKLYN_NAVY_YARD 23515	47.34 2.69 0.00 N	40.81 2.10 0.00 N	25.35 1.11 0.00 N	28.45 1.18 0.00 N	40.49 1.67 0.00 N	27.98 1.29 0.00 N	49.43 1.18 -25.24 N	53.36 1.21 -31.59 N	76.23 2.37 -35.93 N	79.21 3.25 -23.74 N	86.86 3.35 -34.29 N	80.81 3.03 -32.90 N	96.00 3.34 -46.50 N	74.18 3.02 -27.06 N	77.95 3.09 -33.58 N	75.42 2.99 -30.99 N	76.01 2.87 -34.35 N	77.65 2.37 -40.59 N	82.37 2.65 -40.96 N	85.49 2.74 -46.26 N	80.48 2.72 -36.74 N	76.88 2.51 -35.12 N	70.48 2.18 -32.79 N	78.14 1.50 -53.28 N
BURROWS___LYONSDAL 23803	45.73 1.08 0.00 N	39.61 0.90 0.00 N	24.88 0.64 0.00 N	27.98 0.71 0.00 N	39.83 1.02 0.00 N	27.41 0.71 0.00 N	23.59 0.58 0.00 N	20.93 0.37 0.00 N	38.48 0.56 0.00 N	53.29 1.07 0.00 N	50.47 1.26 0.00 N	45.98 1.10 0.00 N	47.31 1.16 0.00 N	45.10 1.01 0.00 N	41.97 0.69 0.00 N	42.09 0.66 0.00 N	39.58 0.79 0.00 N	35.43 0.74 0.00 N	39.61 0.85 0.00 N	37.25 0.75 0.00 N	41.91 0.88 0.00 N	40.03 0.78 0.00 N	36.25 0.73 0.00 N	23.78 0.42 0.00 N
CALPINE BETH_PAGE_GT4 24209	47.98 3.33 0.00 N	41.40 2.69 0.00 N	25.71 1.47 0.00 N	28.84 1.58 0.00 N	41.04 2.23 0.00 N	32.97 1.69 -4.58 N	54.68 1.51 -30.16 N	53.41 1.26 -31.59 N	76.22 2.36 -35.93 N	79.25 3.29 -23.74 N	90.27 3.63 -37.41 N	90.23 3.41 -41.94 N	96.91 3.72 -47.04 N	74.50 3.34 -27.06 N	78.32 3.45 -33.58 N	75.78 3.35 -30.99 N	76.30 3.15 -34.35 N	77.88 2.60 -40.59 N	82.58 2.86 -40.96 N	85.69 2.94 -46.26 N	80.71 2.95 -36.74 N	77.15 2.79 -35.12 N	70.72 2.42 -32.79 N	78.38 1.73 -53.28 N
CALSPAN___DRP 24200	41.11 -3.54 0.00 N	35.45 -3.26 0.00 N	22.14 -2.10 0.00 N	24.99 -2.28 0.00 N	35.55 -3.27 0.00 N	24.47 -2.22 0.00 N	21.26 -1.75 0.00 N	19.22 -1.33 0.00 N	35.63 -2.29 0.00 N	48.79 -3.43 0.00 N	46.04 -3.18 0.00 N	42.51 -2.37 0.00 N	43.61 -2.54 0.00 N	42.32 -1.77 0.00 N	39.59 -1.70 0.00 N	39.73 -1.70 0.00 N	36.53 -2.26 0.00 N	32.58 -2.12 0.00 N	36.23 -2.53 0.00 N	33.80 -2.70 0.00 N	38.37 -2.65 0.00 N	36.88 -2.37 0.00 N	33.03 -2.49 0.00 N	21.68 -1.68 0.00 N
CARR STREET_E_SYR 24060	43.87 -0.77 0.00 N	37.97 -0.74 0.00 N	23.81 -0.43 0.00 N	26.80 -0.47 0.00 N	38.13 -0.68 0.00 N	26.23 -0.46 0.00 N	22.62 -0.38 0.00 N	20.21 -0.34 0.00 N	37.19 -0.73 0.00 N	51.16 -1.06 0.00 N	48.16 -1.06 0.00 N	43.97 -0.91 0.00 N	45.20 -0.95 0.00 N	43.29 -0.81 0.00 N	40.49 -0.79 0.00 N	40.62 -0.81 0.00 N	38.02 -0.78 0.00 N	34.02 -0.67 0.00 N	37.99 -0.77 0.00 N	35.69 -0.81 0.00 N	40.17 -0.86 0.00 N	38.41 -0.84 0.00 N	34.84 -0.68 0.00 N	22.92 -0.45 0.00 N
CARTHAGE___PAPER 23857	45.88 1.24 0.00 N	39.72 1.01 0.00 N	25.04 0.80 0.00 N	28.14 0.88 0.00 N	40.07 1.25 0.00 N	27.59 0.90 0.00 N	23.74 0.73 0.00 N	20.84 0.28 0.00 N	38.17 0.24 0.00 N	52.97 0.75 0.00 N	50.12 0.91 0.00 N	45.65 0.77 0.00 N	47.05 0.90 0.00 N	44.94 0.84 0.00 N	41.72 0.43 0.00 N	41.81 0.38 0.00 N	39.46 0.67 0.00 N	35.35 0.66 0.00 N	39.57 0.80 0.00 N	37.15 0.65 0.00 N	41.89 0.86 0.00 N	39.91 0.66 0.00 N	36.18 0.66 0.00 N	23.67 0.30 0.00 N
CE_DUNWOOD___DRP 24194	47.04 2.40 0.00 N	40.57 1.86 0.00 N	25.22 0.98 0.00 N	28.33 1.06 0.00 N	40.30 1.48 0.00 N	27.83 1.14 0.00 N	49.30 1.06 -25.24 N	53.21 1.07 -31.59 N	75.96 2.11 -35.93 N	78.87 2.90 -23.74 N	86.58 3.07 -34.29 N	80.61 2.82 -32.90 N	95.75 3.09 -46.50 N	73.95 2.79 -27.06 N	77.72 2.85 -33.58 N	75.21 2.79 -30.99 N	75.82 2.67 -34.35 N	77.47 2.20 -40.59 N	82.17 2.45 -40.96 N	85.28 2.53 -46.26 N	80.29 2.53 -36.74 N	76.70 2.33 -35.12 N	70.26 1.95 -32.79 N	78.00 1.35 -53.28 N
CE_MILLWOOD___DRP 24193	46.76 2.11 0.00 N	40.34 1.63 0.00 N	25.09 0.85 0.00 N	28.18 0.91 0.00 N	40.09 1.27 0.00 N	27.68 0.99 0.00 N	49.16 0.91 -25.24 N	53.09 0.94 -31.59 N	75.73 1.88 -35.93 N	78.55 2.58 -23.74 N	86.27 2.76 -34.29 N	80.32 2.54 -32.90 N	95.45 2.79 -46.50 N	73.67 2.51 -27.06 N	77.44 2.58 -33.58 N	74.95 2.52 -30.99 N	75.56 2.41 -34.35 N	77.25 1.97 -40.59 N	81.92 2.20 -40.96 N	85.03 2.28 -46.26 N	80.03 2.27 -36.74 N	76.46 2.09 -35.12 N	70.06 1.76 -32.79 N	77.85 1.20 -53.28 N
CE_NYC2_DRP 24202	48.17 3.52 0.00 N	41.56 2.85 0.00 N	25.80 1.55 0.00 N	28.95 1.69 0.00 N	41.20 2.38 0.00 N	28.48 1.79 0.00 N	49.90 1.65 -25.24 N	53.78 1.63 -31.59 N	76.95 3.09 -35.93 N	80.15 4.19 -23.74 N	87.72 4.21 -34.29 N	81.58 3.80 -32.90 N	96.75 4.09 -46.50 N	74.87 3.71 -27.06 N	78.56 3.70 -33.58 N	76.10 3.68 -30.99 N	76.75 3.60 -34.35 N	78.27 2.99 -40.59 N	83.09 3.37 -40.96 N	86.17 3.41 -46.26 N	81.19 3.42 -36.74 N	77.56 3.19 -35.12 N	71.05 2.74 -32.79 N	82.13 1.91 -56.86 N

CE_NYC_DRP 24195	47.66 3.01 0.00 N	41.08 2.37 0.00 N	25.51 1.27 0.00 N	28.63 1.37 0.00 N	40.75 1.93 0.00 N	28.16 1.47 0.00 N	49.61 1.36 -25.24 N	53.51 1.37 -31.59 N	76.51 2.65 -35.93 N	79.59 3.62 -23.74 N	87.25 3.74 -34.29 N	81.20 3.41 -32.90 N	96.38 3.72 -46.50 N	74.54 3.38 -27.06 N	78.28 3.42 -33.58 N	75.77 3.35 -30.99 N	76.36 3.21 -34.35 N	77.94 2.66 -40.59 N	82.70 2.98 -40.96 N	85.80 3.05 -46.26 N	80.82 3.06 -36.74 N	77.19 2.83 -35.12 N	70.70 2.40 -32.79 N	78.30 1.65 -53.28 N
CH_MIDHUDSON___DRP 24192	46.22 1.57 0.00 N	39.97 1.26 0.00 N	24.93 0.69 0.00 N	28.02 0.75 0.00 N	39.85 1.03 0.00 N	27.45 0.75 0.00 N	23.66 0.65 0.00 N	21.22 0.67 0.00 N	39.29 1.36 0.00 N	54.04 1.83 0.00 N	51.16 1.94 0.00 N	46.60 1.72 0.00 N	48.07 1.92 0.00 N	45.77 1.67 0.00 N	43.03 1.75 0.00 N	43.16 1.73 0.00 N	40.47 1.68 0.00 N	36.08 1.39 0.00 N	40.37 1.60 0.00 N	38.17 1.67 0.00 N	42.67 1.64 0.00 N	40.77 1.52 0.00 N	36.78 1.26 0.00 N	24.27 0.91 0.00 N
CH_MISC_IPPS 23765	46.57 1.92 0.00 N	40.24 1.53 0.00 N	25.08 0.84 0.00 N	28.17 0.91 0.00 N	40.07 1.25 0.00 N	27.61 0.92 0.00 N	23.83 0.82 0.00 N	21.40 0.85 0.00 N	39.66 1.73 0.00 N	54.61 2.39 0.00 N	51.74 2.52 0.00 N	47.16 2.28 0.00 N	48.64 2.49 0.00 N	46.32 2.22 0.00 N	43.56 2.28 0.00 N	43.68 2.25 0.00 N	40.95 2.16 0.00 N	36.50 1.81 0.00 N	40.85 2.08 0.00 N	38.66 2.16 0.00 N	43.19 2.16 0.00 N	41.23 1.98 0.00 N	37.20 1.68 0.00 N	24.50 1.13 0.00 N
CH_RES_BVR_FALLS 23983	44.71 0.07 0.00 N	38.79 0.08 0.00 N	24.29 0.05 0.00 N	27.32 0.06 0.00 N	38.91 0.09 0.00 N	26.76 0.06 0.00 N	23.06 0.05 0.00 N	20.58 0.03 0.00 N	37.99 0.06 0.00 N	52.34 0.12 0.00 N	49.35 0.13 0.00 N	45.01 0.13 0.00 N	46.26 0.10 0.00 N	44.20 0.11 0.00 N	41.36 0.08 0.00 N	41.52 0.09 0.00 N	38.87 0.07 0.00 N	34.76 0.07 0.00 N	38.84 0.08 0.00 N	36.56 0.06 0.00 N	41.13 0.10 0.00 N	39.36 0.11 0.00 N	35.58 0.06 0.00 N	23.39 0.03 0.00 N
CH_RES_NIAGARA 23895	41.01 -3.63 0.00 N	35.35 -3.36 0.00 N	22.10 -2.14 0.00 N	24.97 -2.29 0.00 N	35.58 -3.23 0.00 N	24.41 -2.28 0.00 N	21.21 -1.79 0.00 N	19.16 -1.39 0.00 N	35.51 -2.42 0.00 N	48.47 -3.75 0.00 N	45.51 -3.71 0.00 N	42.08 -2.81 0.00 N	43.05 -3.10 0.00 N	41.98 -2.12 0.00 N	39.13 -2.15 0.00 N	39.35 -2.08 0.00 N	36.03 -2.76 0.00 N	32.29 -2.40 0.00 N	35.91 -2.85 0.00 N	33.34 -3.16 0.00 N	38.03 -3.00 0.00 N	36.65 -2.60 0.00 N	32.85 -2.67 0.00 N	21.55 -1.81 0.00 N
CH_RES_SYRACUSE 23985	43.31 -1.34 0.00 N	37.49 -1.22 0.00 N	23.50 -0.74 0.00 N	26.48 -0.79 0.00 N	37.65 -1.17 0.00 N	25.91 -0.79 0.00 N	22.37 -0.64 0.00 N	20.03 -0.52 0.00 N	36.85 -1.07 0.00 N	50.69 -1.53 0.00 N	47.70 -1.51 0.00 N	43.59 -1.29 0.00 N	44.80 -1.35 0.00 N	42.95 -1.15 0.00 N	40.16 -1.12 0.00 N	40.30 -1.13 0.00 N	37.65 -1.14 0.00 N	33.69 -1.00 0.00 N	37.61 -1.15 0.00 N	35.31 -1.19 0.00 N	39.78 -1.25 0.00 N	38.05 -1.20 0.00 N	34.46 -1.06 0.00 N	22.67 -0.70 0.00 N
CORNELL____ 23752	42.98 -1.66 0.00 N	37.06 -1.65 0.00 N	23.31 -0.93 0.00 N	26.11 -1.16 0.00 N	37.14 -1.68 0.00 N	25.57 -1.12 0.00 N	22.29 -0.72 0.00 N	20.20 -0.35 0.00 N	37.20 -0.72 0.00 N	51.05 -1.17 0.00 N	48.07 -1.14 0.00 N	43.96 -0.93 0.00 N	45.13 -1.03 0.00 N	43.16 -0.94 0.00 N	40.38 -0.90 0.00 N	40.39 -1.04 0.00 N	37.88 -0.92 0.00 N	33.96 -0.73 0.00 N	37.99 -0.77 0.00 N	35.90 -0.60 0.00 N	40.33 -0.69 0.00 N	38.41 -0.84 0.00 N	34.62 -0.90 0.00 N	22.55 -0.82 0.00 N
COXSACKIE___GT 23611	45.76 1.11 0.00 N	39.69 0.98 0.00 N	24.85 0.61 0.00 N	27.94 0.67 0.00 N	39.77 0.95 0.00 N	27.30 0.61 0.00 N	23.48 0.47 0.00 N	21.00 0.44 0.00 N	38.85 0.93 0.00 N	53.53 1.31 0.00 N	50.64 1.43 0.00 N	46.15 1.27 0.00 N	47.56 1.41 0.00 N	45.36 1.26 0.00 N	42.56 1.27 0.00 N	42.75 1.32 0.00 N	40.05 1.26 0.00 N	35.79 1.10 0.00 N	39.99 1.23 0.00 N	37.72 1.22 0.00 N	42.30 1.27 0.00 N	40.44 1.19 0.00 N	36.50 0.98 0.00 N	24.04 0.67 0.00 N
CRESCENT___HYD 24018	48.85 4.20 0.00 N	42.55 3.84 0.00 N	26.82 2.58 0.00 N	30.10 2.84 0.00 N	42.90 4.08 0.00 N	29.39 2.70 0.00 N	25.13 2.12 0.00 N	22.19 1.64 0.00 N	40.92 3.00 0.00 N	56.28 4.06 0.00 N	52.89 3.67 0.00 N	47.67 2.79 0.00 N	49.04 2.89 0.00 N	46.40 2.31 0.00 N	43.36 2.07 0.00 N	43.62 2.19 0.00 N	41.41 2.62 0.00 N	37.28 2.59 0.00 N	41.83 3.07 0.00 N	39.52 3.02 0.00 N	44.27 3.24 0.00 N	42.29 3.04 0.00 N	38.36 2.84 0.00 N	25.24 1.88 0.00 N
CRUCIBLE_METL_DRP 24180	43.31 -1.34 0.00 N	37.49 -1.22 0.00 N	23.50 -0.74 0.00 N	26.48 -0.79 0.00 N	37.65 -1.17 0.00 N	25.91 -0.79 0.00 N	22.37 -0.64 0.00 N	20.03 -0.52 0.00 N	36.85 -1.07 0.00 N	50.69 -1.53 0.00 N	47.70 -1.51 0.00 N	43.59 -1.29 0.00 N	44.80 -1.35 0.00 N	42.95 -1.15 0.00 N	40.16 -1.12 0.00 N	40.30 -1.13 0.00 N	37.65 -1.14 0.00 N	33.69 -1.00 0.00 N	37.61 -1.15 0.00 N	35.31 -1.19 0.00 N	39.78 -1.25 0.00 N	38.05 -1.20 0.00 N	34.46 -1.06 0.00 N	22.67 -0.70 0.00 N
CSC___481_PGEN 24222	48.27 3.62 0.00 N	41.65 2.94 0.00 N	25.82 1.58 0.00 N	28.94 1.67 0.00 N	41.18 2.36 0.00 N	33.07 1.80 -4.58 N	54.74 1.57 -30.16 N	53.06 0.91 -31.59 N	75.38 1.52 -35.93 N	78.30 2.34 -23.74 N	89.60 2.97 -37.41 N	89.74 2.92 -41.94 N	96.37 3.18 -47.04 N	73.98 2.82 -27.06 N	77.95 3.09 -33.58 N	75.17 2.75 -30.99 N	75.64 2.50 -34.35 N	77.25 1.97 -40.59 N	81.85 2.13 -40.96 N	84.88 2.12 -46.26 N	79.65 1.89 -36.74 N	76.32 1.95 -35.12 N	70.20 1.89 -32.79 N	78.36 1.72 -53.28 N
DANSKAMMER___1 23586	46.35 1.70 0.00 N	40.04 1.33 0.00 N	24.96 0.71 0.00 N	28.03 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.79 0.00 N	23.71 0.71 0.00 N	21.30 0.75 0.00 N	39.46 1.54 0.00 N	54.32 2.11 0.00 N	51.46 2.24 0.00 N	46.92 2.04 0.00 N	48.39 2.24 0.00 N	46.08 1.99 0.00 N	43.35 2.07 0.00 N	43.46 2.02 0.00 N	40.74 1.95 0.00 N	36.31 1.62 0.00 N	40.62 1.86 0.00 N	38.45 1.95 0.00 N	42.95 1.92 0.00 N	41.01 1.76 0.00 N	36.99 1.47 0.00 N	24.38 1.02 0.00 N
DANSKAMMER___2 23589	46.35 1.70 0.00 N	40.04 1.33 0.00 N	24.96 0.71 0.00 N	28.03 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.79 0.00 N	23.71 0.71 0.00 N	21.30 0.75 0.00 N	39.46 1.54 0.00 N	54.32 2.11 0.00 N	51.46 2.24 0.00 N	46.92 2.04 0.00 N	48.39 2.24 0.00 N	46.08 1.99 0.00 N	43.35 2.07 0.00 N	43.46 2.02 0.00 N	40.74 1.95 0.00 N	36.31 1.62 0.00 N	40.62 1.86 0.00 N	38.45 1.95 0.00 N	42.95 1.92 0.00 N	41.01 1.76 0.00 N	36.99 1.47 0.00 N	24.38 1.02 0.00 N



DANSKAMMER___3 23590	46.35 1.70 0.00 N	40.04 1.33 0.00 N	24.96 0.71 0.00 N	28.03 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.79 0.00 N	23.71 0.71 0.00 N	21.30 0.75 0.00 N	39.46 1.54 0.00 N	54.32 2.11 0.00 N	51.46 2.24 0.00 N	46.92 2.04 0.00 N	48.39 2.24 0.00 N	46.08 1.99 0.00 N	43.35 2.07 0.00 N	43.46 2.02 0.00 N	40.74 1.95 0.00 N	36.31 1.62 0.00 N	40.62 1.86 0.00 N	38.45 1.95 0.00 N	42.95 1.92 0.00 N	41.01 1.76 0.00 N	36.99 1.47 0.00 N	24.38 1.02 0.00 N
DANSKAMMER___4 23591	46.35 1.70 0.00 N	40.04 1.33 0.00 N	24.96 0.71 0.00 N	28.03 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.79 0.00 N	23.71 0.71 0.00 N	21.30 0.75 0.00 N	39.46 1.54 0.00 N	54.32 2.11 0.00 N	51.46 2.24 0.00 N	46.92 2.04 0.00 N	48.39 2.24 0.00 N	46.08 1.99 0.00 N	43.35 2.07 0.00 N	43.46 2.02 0.00 N	40.74 1.95 0.00 N	36.31 1.62 0.00 N	40.62 1.86 0.00 N	38.45 1.95 0.00 N	42.95 1.92 0.00 N	41.01 1.76 0.00 N	36.99 1.47 0.00 N	24.38 1.02 0.00 N
DANSKAMMER___DIESEL 23592	46.35 1.70 0.00 N	40.04 1.33 0.00 N	24.96 0.71 0.00 N	28.03 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.79 0.00 N	23.71 0.71 0.00 N	21.30 0.75 0.00 N	39.46 1.54 0.00 N	54.32 2.11 0.00 N	51.46 2.24 0.00 N	46.92 2.04 0.00 N	48.39 2.24 0.00 N	46.08 1.99 0.00 N	43.35 2.07 0.00 N	43.46 2.02 0.00 N	40.74 1.95 0.00 N	36.31 1.62 0.00 N	40.62 1.86 0.00 N	38.45 1.95 0.00 N	42.95 1.92 0.00 N	41.01 1.76 0.00 N	36.99 1.47 0.00 N	24.38 1.02 0.00 N
DASHVILLE___HYD 23610	46.03 1.38 0.00 N	39.79 1.08 0.00 N	24.81 0.57 0.00 N	27.89 0.62 0.00 N	39.66 0.84 0.00 N	27.32 0.63 0.00 N	23.56 0.56 0.00 N	21.15 0.60 0.00 N	39.16 1.23 0.00 N	53.87 1.65 0.00 N	51.00 1.78 0.00 N	46.49 1.60 0.00 N	47.93 1.78 0.00 N	45.65 1.56 0.00 N	42.95 1.67 0.00 N	43.06 1.63 0.00 N	40.35 1.56 0.00 N	35.96 1.27 0.00 N	40.24 1.48 0.00 N	38.08 1.58 0.00 N	42.55 1.52 0.00 N	40.64 1.39 0.00 N	36.68 1.16 0.00 N	24.19 0.83 0.00 N
DOGLEVILLE___HYD 23807	46.10 1.45 0.00 N	39.92 1.20 0.00 N	24.93 0.69 0.00 N	27.99 0.72 0.00 N	39.83 1.01 0.00 N	27.41 0.72 0.00 N	23.58 0.57 0.00 N	21.23 0.68 0.00 N	39.51 1.58 0.00 N	54.30 2.09 0.00 N	51.38 2.17 0.00 N	46.61 1.72 0.00 N	48.11 1.96 0.00 N	45.56 1.47 0.00 N	42.90 1.61 0.00 N	43.06 1.63 0.00 N	40.59 1.79 0.00 N	36.27 1.58 0.00 N	40.68 1.92 0.00 N	38.54 2.04 0.00 N	42.92 1.89 0.00 N	40.93 1.68 0.00 N	36.88 1.36 0.00 N	24.30 0.94 0.00 N
DUNKIRK___1 23563	38.83 -5.81 0.00 N	33.57 -5.14 0.00 N	21.05 -3.19 0.00 N	23.80 -3.46 0.00 N	33.67 -5.14 0.00 N	23.64 -3.06 0.00 N	20.52 -2.49 0.00 N	18.55 -2.00 0.00 N	34.07 -3.85 0.00 N	47.02 -5.20 0.00 N	44.83 -4.38 0.00 N	41.36 -3.52 0.00 N	42.59 -3.57 0.00 N	41.15 -2.94 0.00 N	38.61 -2.67 0.00 N	38.45 -2.99 0.00 N	35.39 -3.41 0.00 N	30.95 -3.75 0.00 N	34.28 -4.49 0.00 N	32.04 -4.46 0.00 N	36.12 -4.91 0.00 N	34.66 -4.59 0.00 N	31.11 -4.41 0.00 N	20.56 -2.80 0.00 N
DUNKIRK___2 23564	38.83 -5.81 0.00 N	33.57 -5.14 0.00 N	21.05 -3.19 0.00 N	23.80 -3.46 0.00 N	33.67 -5.14 0.00 N	23.64 -3.06 0.00 N	20.52 -2.49 0.00 N	18.55 -2.00 0.00 N	34.07 -3.85 0.00 N	47.02 -5.20 0.00 N	44.83 -4.38 0.00 N	41.36 -3.52 0.00 N	42.59 -3.57 0.00 N	41.15 -2.94 0.00 N	38.61 -2.67 0.00 N	38.45 -2.99 0.00 N	35.39 -3.41 0.00 N	30.95 -3.75 0.00 N	34.28 -4.49 0.00 N	32.04 -4.46 0.00 N	36.12 -4.91 0.00 N	34.66 -4.59 0.00 N	31.11 -4.41 0.00 N	20.56 -2.80 0.00 N
DUNKIRK___3 23565	39.41 -5.23 0.00 N	34.06 -4.65 0.00 N	21.32 -2.92 0.00 N	24.09 -3.18 0.00 N	34.14 -4.68 0.00 N	23.79 -2.90 0.00 N	20.66 -2.34 0.00 N	18.68 -1.87 0.00 N	34.41 -3.52 0.00 N	47.37 -4.85 0.00 N	45.02 -4.19 0.00 N	41.55 -3.34 0.00 N	42.75 -3.41 0.00 N	41.35 -2.75 0.00 N	38.78 -2.51 0.00 N	38.72 -2.71 0.00 N	35.65 -3.15 0.00 N	31.35 -3.34 0.00 N	34.77 -3.99 0.00 N	32.49 -4.00 0.00 N	36.71 -4.32 0.00 N	35.23 -4.02 0.00 N	31.62 -3.90 0.00 N	20.84 -2.53 0.00 N
DUNKIRK___4 23566	39.41 -5.23 0.00 N	34.06 -4.65 0.00 N	21.32 -2.92 0.00 N	24.09 -3.18 0.00 N	34.14 -4.68 0.00 N	23.79 -2.90 0.00 N	20.66 -2.34 0.00 N	18.68 -1.87 0.00 N	34.41 -3.52 0.00 N	47.37 -4.85 0.00 N	45.03 -4.19 0.00 N	41.55 -3.34 0.00 N	42.75 -3.41 0.00 N	41.35 -2.75 0.00 N	38.78 -2.51 0.00 N	38.72 -2.71 0.00 N	35.65 -3.15 0.00 N	31.35 -3.34 0.00 N	34.77 -3.99 0.00 N	32.49 -4.00 0.00 N	36.71 -4.32 0.00 N	35.23 -4.02 0.00 N	31.62 -3.90 0.00 N	20.84 -2.53 0.00 N
EAST HAMPTON___GT 23717	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
EAST RIVER___6 23660	47.75 3.11 0.00 N	41.15 2.43 0.00 N	25.54 1.30 0.00 N	28.67 1.40 0.00 N	40.80 1.98 0.00 N	28.21 1.52 0.00 N	49.65 1.40 -25.24 N	53.56 1.41 -31.59 N	76.61 2.76 -35.93 N	79.70 3.74 -23.74 N	87.33 3.82 -34.29 N	81.27 3.48 -32.90 N	96.46 3.80 -46.50 N	74.62 3.46 -27.06 N	78.36 3.50 -33.58 N	75.85 3.42 -30.99 N	76.43 3.29 -34.35 N	78.00 2.73 -40.59 N	82.74 3.02 -40.96 N	85.85 3.10 -46.26 N	80.88 3.11 -36.74 N	77.23 2.86 -35.12 N	70.76 2.46 -32.79 N	78.32 1.67 -53.28 N
EAST RIVER___7 23524	47.75 3.11 0.00 N	41.15 2.43 0.00 N	25.54 1.30 0.00 N	28.67 1.40 0.00 N	40.80 1.98 0.00 N	28.21 1.52 0.00 N	49.65 1.40 -25.24 N	53.56 1.41 -31.59 N	76.61 2.76 -35.93 N	79.70 3.74 -23.74 N	87.33 3.82 -34.29 N	81.27 3.48 -32.90 N	96.46 3.80 -46.50 N	74.62 3.46 -27.06 N	78.36 3.50 -33.58 N	75.85 3.42 -30.99 N	76.43 3.29 -34.35 N	78.00 2.73 -40.59 N	82.74 3.02 -40.96 N	85.85 3.10 -46.26 N	80.88 3.11 -36.74 N	77.23 2.86 -35.12 N	70.76 2.46 -32.79 N	78.32 1.67 -53.28 N
EAST_HAMPTON___DIESEL 23722	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N

ELEC_TRO_TEK 24086	47.90 3.26 0.00 N	41.32 2.61 0.00 N	25.66 1.42 0.00 N	28.80 1.53 0.00 N	40.99 2.17 0.00 N	32.92 1.64 -4.58 N	54.65 1.48 -30.16 N	53.43 1.28 -31.59 N	76.29 2.43 -35.93 N	79.35 3.39 -23.74 N	90.33 3.69 -37.41 N	90.28 3.45 -41.94 N	96.95 3.76 -47.04 N	74.56 3.40 -27.06 N	78.36 3.50 -33.58 N	75.83 3.41 -30.99 N	76.36 3.21 -34.35 N	77.93 2.65 -40.59 N	82.65 2.92 -40.96 N	85.76 3.00 -46.26 N	80.80 3.03 -36.74 N	77.22 2.85 -35.12 N	70.75 2.44 -32.79 N	78.37 1.73 -53.28 N
E_CANADA_CAP_HY 24051	47.62 2.97 0.00 N	41.42 2.71 0.00 N	26.16 1.91 0.00 N	29.43 2.16 0.00 N	41.90 3.08 0.00 N	28.74 2.04 0.00 N	24.81 1.80 0.00 N	21.91 1.35 0.00 N	40.16 2.23 0.00 N	55.71 3.49 0.00 N	52.22 3.00 0.00 N	47.60 2.72 0.00 N	48.63 2.48 0.00 N	46.70 2.60 0.00 N	43.33 2.05 0.00 N	43.49 2.06 0.00 N	40.91 2.11 0.00 N	36.90 2.21 0.00 N	41.28 2.52 0.00 N	38.82 2.32 0.00 N	43.95 2.92 0.00 N	41.88 2.63 0.00 N	38.04 2.52 0.00 N	24.77 1.40 0.00 N
E_CANADA_MHWK_HY 24050	46.10 1.45 0.00 N	39.92 1.20 0.00 N	24.93 0.69 0.00 N	27.99 0.72 0.00 N	39.83 1.01 0.00 N	27.41 0.72 0.00 N	23.58 0.57 0.00 N	21.23 0.68 0.00 N	39.51 1.58 0.00 N	54.30 2.09 0.00 N	51.38 2.17 0.00 N	46.61 1.72 0.00 N	48.11 1.96 0.00 N	45.56 1.47 0.00 N	42.90 1.61 0.00 N	43.06 1.63 0.00 N	40.59 1.79 0.00 N	36.27 1.58 0.00 N	40.68 1.92 0.00 N	38.54 2.04 0.00 N	42.92 1.89 0.00 N	40.93 1.68 0.00 N	36.88 1.36 0.00 N	24.30 0.94 0.00 N
E_FISHKILL___LBMP 23776	45.34 0.69 0.00 N	39.24 0.53 0.00 N	24.51 0.27 0.00 N	27.56 0.29 0.00 N	39.20 0.38 0.00 N	26.98 0.28 0.00 N	48.48 0.23 -25.24 N	52.45 0.30 -31.59 N	74.52 0.66 -35.93 N	76.79 0.83 -23.74 N	84.45 0.94 -34.29 N	78.63 0.85 -32.90 N	93.63 0.98 -46.50 N	72.00 0.84 -27.06 N	75.82 0.96 -33.58 N	73.37 0.94 -30.99 N	74.03 0.88 -34.35 N	75.98 0.70 -40.59 N	80.54 0.82 -40.96 N	83.65 0.89 -46.26 N	78.60 0.83 -36.74 N	75.15 0.78 -35.12 N	68.94 0.63 -32.79 N	77.12 0.48 -53.28 N
FAR ROCKAWAY___4 23548	47.90 3.25 0.00 N	41.29 2.58 0.00 N	25.71 1.47 0.00 N	28.86 1.59 0.00 N	41.06 2.24 0.00 N	32.97 1.69 -4.58 N	54.67 1.50 -30.16 N	53.45 1.31 -31.59 N	76.39 2.53 -35.93 N	79.54 3.58 -23.74 N	90.56 3.93 -37.41 N	90.50 3.67 -41.94 N	97.21 4.02 -47.04 N	74.82 3.66 -27.06 N	78.64 3.78 -33.58 N	76.14 3.72 -30.99 N	76.64 3.49 -34.35 N	78.16 2.88 -40.59 N	82.87 3.15 -40.96 N	86.05 3.30 -46.26 N	81.13 3.37 -36.74 N	77.48 3.11 -35.12 N	70.94 2.63 -32.79 N	78.43 1.79 -53.28 N
FENNER___WINDPWR 24204	45.25 0.60 0.00 N	39.16 0.45 0.00 N	24.59 0.35 0.00 N	27.66 0.39 0.00 N	39.36 0.54 0.00 N	27.08 0.38 0.00 N	23.33 0.33 0.00 N	20.79 0.24 0.00 N	38.25 0.32 0.00 N	52.78 0.56 0.00 N	49.83 0.62 0.00 N	45.43 0.55 0.00 N	46.71 0.56 0.00 N	44.62 0.53 0.00 N	41.69 0.40 0.00 N	41.81 0.38 0.00 N	39.27 0.48 0.00 N	35.17 0.48 0.00 N	39.29 0.53 0.00 N	36.90 0.40 0.00 N	41.51 0.48 0.00 N	39.71 0.46 0.00 N	36.00 0.48 0.00 N	23.61 0.25 0.00 N
FIBERTEK___ENERGY 23856	43.31 -1.34 0.00 N	37.49 -1.22 0.00 N	23.50 -0.74 0.00 N	26.48 -0.79 0.00 N	37.65 -1.17 0.00 N	25.91 -0.79 0.00 N	22.37 -0.64 0.00 N	20.03 -0.52 0.00 N	36.85 -1.07 0.00 N	50.69 -1.53 0.00 N	47.70 -1.51 0.00 N	43.59 -1.29 0.00 N	44.80 -1.35 0.00 N	42.95 -1.15 0.00 N	40.16 -1.12 0.00 N	40.30 -1.13 0.00 N	37.65 -1.14 0.00 N	33.69 -1.00 0.00 N	37.61 -1.15 0.00 N	35.31 -1.19 0.00 N	39.78 -1.25 0.00 N	38.05 -1.20 0.00 N	34.46 -1.06 0.00 N	22.67 -0.70 0.00 N
FITZPATRICK____ 23598	42.89 -1.75 0.00 N	37.14 -1.57 0.00 N	23.26 -0.99 0.00 N	26.18 -1.09 0.00 N	37.26 -1.56 0.00 N	25.62 -1.08 0.00 N	22.10 -0.91 0.00 N	19.78 -0.77 0.00 N	36.45 -1.47 0.00 N	50.09 -2.13 0.00 N	47.04 -2.18 0.00 N	42.92 -1.96 0.00 N	44.14 -2.01 0.00 N	42.24 -1.86 0.00 N	39.54 -1.74 0.00 N	39.69 -1.74 0.00 N	37.10 -1.69 0.00 N	33.22 -1.47 0.00 N	37.10 -1.67 0.00 N	34.89 -1.61 0.00 N	39.25 -1.78 0.00 N	37.56 -1.69 0.00 N	34.13 -1.39 0.00 N	22.48 -0.88 0.00 N
FORT ORANGE____ 23900	49.58 4.93 0.00 N	43.14 4.43 0.00 N	27.12 2.87 0.00 N	30.42 3.15 0.00 N	43.32 4.50 0.00 N	29.71 3.02 0.00 N	25.37 2.36 0.00 N	22.02 1.47 0.00 N	40.47 2.54 0.00 N	55.77 3.56 0.00 N	52.44 3.22 0.00 N	47.43 2.55 0.00 N	48.77 2.62 0.00 N	46.28 2.18 0.00 N	43.29 2.01 0.00 N	43.45 2.02 0.00 N	41.20 2.40 0.00 N	37.05 2.36 0.00 N	41.61 2.85 0.00 N	39.37 2.87 0.00 N	43.97 2.94 0.00 N	41.94 2.70 0.00 N	38.06 2.54 0.00 N	25.40 2.03 0.00 N
FORT_DRUM_COGEN 23780	45.77 1.13 0.00 N	39.63 0.92 0.00 N	24.98 0.74 0.00 N	28.08 0.81 0.00 N	39.97 1.15 0.00 N	27.53 0.83 0.00 N	23.68 0.67 0.00 N	20.78 0.23 0.00 N	38.07 0.15 0.00 N	52.84 0.62 0.00 N	50.01 0.79 0.00 N	45.55 0.66 0.00 N	46.94 0.79 0.00 N	44.83 0.74 0.00 N	41.61 0.33 0.00 N	41.71 0.28 0.00 N	39.37 0.57 0.00 N	35.27 0.58 0.00 N	39.47 0.71 0.00 N	37.06 0.56 0.00 N	41.80 0.77 0.00 N	39.81 0.56 0.00 N	36.10 0.58 0.00 N	23.61 0.24 0.00 N
FPL_FAR_ROCK_GT1 24212	47.90 3.25 0.00 N	41.29 2.58 0.00 N	25.71 1.47 0.00 N	28.86 1.59 0.00 N	41.06 2.24 0.00 N	32.97 1.69 -4.58 N	54.67 1.50 -30.16 N	53.45 1.31 -31.59 N	76.39 2.53 -35.93 N	79.54 3.58 -23.74 N	90.56 3.93 -37.41 N	90.50 3.67 -41.94 N	97.21 4.02 -47.04 N	74.82 3.66 -27.06 N	78.64 3.78 -33.58 N	76.14 3.72 -30.99 N	76.64 3.49 -34.35 N	78.16 2.88 -40.59 N	82.87 3.15 -40.96 N	86.05 3.30 -46.26 N	81.13 3.37 -36.74 N	77.48 3.11 -35.12 N	70.94 2.63 -32.79 N	78.43 1.79 -53.28 N
FPL_FAR_ROCK_GT2 23815	47.90 3.25 0.00 N	41.29 2.58 0.00 N	25.71 1.47 0.00 N	28.86 1.59 0.00 N	41.06 2.24 0.00 N	32.97 1.69 -4.58 N	54.67 1.50 -30.16 N	53.45 1.31 -31.59 N	76.39 2.53 -35.93 N	79.54 3.58 -23.74 N	90.56 3.93 -37.41 N	90.50 3.67 -41.94 N	97.21 4.02 -47.04 N	74.82 3.66 -27.06 N	78.64 3.78 -33.58 N	76.14 3.72 -30.99 N	76.64 3.49 -34.35 N	78.16 2.88 -40.59 N	82.87 3.15 -40.96 N	86.05 3.30 -46.26 N	81.13 3.37 -36.74 N	77.48 3.11 -35.12 N	70.94 2.63 -32.79 N	78.43 1.79 -53.28 N
FRANKLIN_FALL_HYD 24054	45.65 1.01 0.00 N	39.69 0.97 0.00 N	24.88 0.64 0.00 N	27.97 0.70 0.00 N	39.85 1.03 0.00 N	27.43 0.74 0.00 N	23.65 0.64 0.00 N	20.88 0.33 0.00 N	38.54 0.61 0.00 N	53.34 1.12 0.00 N	50.30 1.08 0.00 N	45.84 0.96 0.00 N	47.05 0.90 0.00 N	44.99 0.89 0.00 N	42.07 0.78 0.00 N	42.23 0.79 0.00 N	39.62 0.82 0.00 N	35.52 0.83 0.00 N	39.71 0.95 0.00 N	37.37 0.87 0.00 N	42.13 1.10 0.00 N	40.33 1.08 0.00 N	36.28 0.76 0.00 N	23.80 0.44 0.00 N

FULTON COGEN____ 23766	43.74 -0.91 0.00 N	37.86 -0.85 0.00 N	23.74 -0.50 0.00 N	26.72 -0.55 0.00 N	38.03 -0.79 0.00 N	26.15 -0.54 0.00 N	22.56 -0.44 0.00 N	20.15 -0.40 0.00 N	37.08 -0.84 0.00 N	51.03 -1.19 0.00 N	48.01 -1.21 0.00 N	43.80 -1.08 0.00 N	45.03 -1.12 0.00 N	43.11 -0.98 0.00 N	40.32 -0.97 0.00 N	40.45 -0.98 0.00 N	37.89 -0.90 0.00 N	33.90 -0.79 0.00 N	37.85 -0.91 0.00 N	35.56 -0.94 0.00 N	40.04 -0.99 0.00 N	38.27 -0.98 0.00 N	34.75 -0.77 0.00 N	22.86 -0.51 0.00 N
G.F.CEMENT____DRP 24184	49.09 4.44 0.00 N	42.60 3.89 0.00 N	26.82 2.57 0.00 N	30.11 2.84 0.00 N	42.96 4.14 0.00 N	29.46 2.77 0.00 N	25.22 2.22 0.00 N	22.35 1.80 0.00 N	41.36 3.44 0.00 N	56.99 4.77 0.00 N	53.47 4.25 0.00 N	48.02 3.14 0.00 N	49.38 3.23 0.00 N	46.46 2.37 0.00 N	43.38 2.10 0.00 N	43.78 2.35 0.00 N	41.58 2.79 0.00 N	37.51 2.82 0.00 N	42.04 3.28 0.00 N	39.89 3.39 0.00 N	44.82 3.79 0.00 N	42.82 3.57 0.00 N	38.89 3.37 0.00 N	25.47 2.11 0.00 N
GARDENVILLE____LBMP 24039	39.83 -4.82 0.00 N	34.41 -4.30 0.00 N	21.48 -2.76 0.00 N	24.34 -2.93 0.00 N	34.56 -4.26 0.00 N	23.85 -2.85 0.00 N	20.72 -2.29 0.00 N	18.69 -1.86 0.00 N	34.38 -3.54 0.00 N	47.14 -5.07 0.00 N	44.46 -4.76 0.00 N	41.12 -3.76 0.00 N	42.14 -4.01 0.00 N	41.04 -3.06 0.00 N	38.25 -3.03 0.00 N	38.47 -2.96 0.00 N	35.18 -3.61 0.00 N	31.38 -3.31 0.00 N	34.85 -3.92 0.00 N	32.35 -4.15 0.00 N	36.82 -4.21 0.00 N	35.59 -3.66 0.00 N	31.94 -3.59 0.00 N	21.06 -2.31 0.00 N
GENERAL____MILLS 23808	41.11 -3.54 0.00 N	35.45 -3.26 0.00 N	22.14 -2.10 0.00 N	24.99 -2.28 0.00 N	35.55 -3.27 0.00 N	24.47 -2.22 0.00 N	21.26 -1.75 0.00 N	19.22 -1.33 0.00 N	35.63 -2.29 0.00 N	48.79 -3.43 0.00 N	46.04 -3.18 0.00 N	42.51 -2.37 0.00 N	43.61 -2.54 0.00 N	42.32 -1.77 0.00 N	39.59 -1.70 0.00 N	39.73 -1.70 0.00 N	36.53 -2.26 0.00 N	32.58 -2.12 0.00 N	36.23 -2.53 0.00 N	33.80 -2.70 0.00 N	38.37 -2.65 0.00 N	36.88 -2.37 0.00 N	33.03 -2.49 0.00 N	21.68 -1.68 0.00 N
GE_PLASTICS____DRP 24183	47.77 3.12 0.00 N	41.64 2.93 0.00 N	26.23 1.98 0.00 N	29.44 2.17 0.00 N	41.95 3.13 0.00 N	28.74 2.04 0.00 N	24.59 1.59 0.00 N	21.72 1.17 0.00 N	40.04 2.12 0.00 N	55.14 2.93 0.00 N	51.84 2.62 0.00 N	46.87 1.99 0.00 N	48.17 2.01 0.00 N	45.72 1.62 0.00 N	42.71 1.43 0.00 N	42.90 1.47 0.00 N	40.64 1.84 0.00 N	36.54 1.85 0.00 N	41.01 2.25 0.00 N	38.74 2.24 0.00 N	43.37 2.34 0.00 N	41.39 2.14 0.00 N	37.58 2.05 0.00 N	24.72 1.36 0.00 N
GILBOA____1 23756	48.05 3.40 0.00 N	42.07 3.36 0.00 N	26.58 2.33 0.00 N	29.84 2.57 0.00 N	42.49 3.67 0.00 N	29.03 2.34 0.00 N	24.77 1.76 0.00 N	21.86 1.31 0.00 N	40.29 2.37 0.00 N	55.49 3.27 0.00 N	52.15 2.93 0.00 N	47.20 2.32 0.00 N	48.50 2.35 0.00 N	46.07 1.97 0.00 N	43.03 1.75 0.00 N	43.20 1.76 0.00 N	40.88 2.09 0.00 N	36.75 2.05 0.00 N	41.23 2.47 0.00 N	38.93 2.43 0.00 N	43.59 2.56 0.00 N	41.60 2.36 0.00 N	37.79 2.27 0.00 N	24.90 1.53 0.00 N
GILBOA____2 23757	48.05 3.40 0.00 N	42.07 3.36 0.00 N	26.58 2.33 0.00 N	29.84 2.57 0.00 N	42.49 3.67 0.00 N	29.03 2.34 0.00 N	24.77 1.76 0.00 N	21.86 1.31 0.00 N	40.29 2.37 0.00 N	55.49 3.27 0.00 N	52.15 2.93 0.00 N	47.20 2.32 0.00 N	48.50 2.35 0.00 N	46.07 1.97 0.00 N	43.03 1.75 0.00 N	43.20 1.76 0.00 N	40.88 2.09 0.00 N	36.75 2.05 0.00 N	41.23 2.47 0.00 N	38.93 2.43 0.00 N	43.59 2.56 0.00 N	41.60 2.36 0.00 N	37.79 2.27 0.00 N	24.90 1.53 0.00 N
GILBOA____3 23758	48.05 3.40 0.00 N	42.07 3.36 0.00 N	26.58 2.33 0.00 N	29.84 2.57 0.00 N	42.49 3.67 0.00 N	29.03 2.34 0.00 N	24.77 1.76 0.00 N	21.86 1.31 0.00 N	40.29 2.37 0.00 N	55.49 3.27 0.00 N	52.15 2.93 0.00 N	47.20 2.32 0.00 N	48.50 2.35 0.00 N	46.07 1.97 0.00 N	43.03 1.75 0.00 N	43.20 1.76 0.00 N	40.88 2.09 0.00 N	36.75 2.05 0.00 N	41.23 2.47 0.00 N	38.93 2.43 0.00 N	43.59 2.56 0.00 N	41.60 2.36 0.00 N	37.79 2.27 0.00 N	24.90 1.53 0.00 N
GILBOA____4 23759	48.05 3.40 0.00 N	42.07 3.36 0.00 N	26.58 2.33 0.00 N	29.84 2.57 0.00 N	42.49 3.67 0.00 N	29.03 2.34 0.00 N	24.77 1.76 0.00 N	21.86 1.31 0.00 N	40.29 2.37 0.00 N	55.49 3.27 0.00 N	52.15 2.93 0.00 N	47.20 2.32 0.00 N	48.50 2.35 0.00 N	46.07 1.97 0.00 N	43.03 1.75 0.00 N	43.20 1.76 0.00 N	40.88 2.09 0.00 N	36.75 2.05 0.00 N	41.23 2.47 0.00 N	38.93 2.43 0.00 N	43.59 2.56 0.00 N	41.60 2.36 0.00 N	37.79 2.27 0.00 N	24.90 1.53 0.00 N
GILBOA____ 23599	48.05 3.40 0.00 N	42.07 3.36 0.00 N	26.58 2.33 0.00 N	29.84 2.57 0.00 N	42.49 3.67 0.00 N	29.03 2.34 0.00 N	24.77 1.76 0.00 N	21.86 1.31 0.00 N	40.29 2.37 0.00 N	55.49 3.27 0.00 N	52.15 2.93 0.00 N	47.20 2.32 0.00 N	48.50 2.35 0.00 N	46.07 1.97 0.00 N	43.03 1.75 0.00 N	43.20 1.76 0.00 N	40.88 2.09 0.00 N	36.75 2.05 0.00 N	41.23 2.47 0.00 N	38.93 2.43 0.00 N	43.59 2.56 0.00 N	41.60 2.36 0.00 N	37.79 2.27 0.00 N	24.90 1.53 0.00 N
GINNA____ 23603	46.78 2.13 0.00 N	40.56 1.85 0.00 N	25.52 1.28 0.00 N	28.73 1.46 0.00 N	40.96 2.15 0.00 N	28.07 1.38 0.00 N	24.24 1.24 0.00 N	21.50 0.95 0.00 N	39.72 1.80 0.00 N	54.76 2.55 0.00 N	51.25 2.03 0.00 N	46.69 1.81 0.00 N	47.81 1.66 0.00 N	45.81 1.71 0.00 N	42.55 1.27 0.00 N	42.80 1.37 0.00 N	40.13 1.34 0.00 N	36.17 1.48 0.00 N	40.44 1.68 0.00 N	37.97 1.47 0.00 N	42.88 1.85 0.00 N	41.02 1.77 0.00 N	37.15 1.63 0.00 N	24.28 0.91 0.00 N
GLEN PARK____ 23778	46.14 1.49 0.00 N	39.93 1.22 0.00 N	25.18 0.94 0.00 N	28.31 1.04 0.00 N	40.30 1.48 0.00 N	27.75 1.06 0.00 N	23.87 0.86 0.00 N	20.96 0.41 0.00 N	38.39 0.47 0.00 N	53.27 1.05 0.00 N	50.38 1.17 0.00 N	45.88 1.00 0.00 N	47.33 1.18 0.00 N	45.20 1.10 0.00 N	41.93 0.65 0.00 N	42.03 0.60 0.00 N	39.68 0.89 0.00 N	35.53 0.84 0.00 N	39.77 1.01 0.00 N	37.32 0.83 0.00 N	42.11 1.08 0.00 N	40.10 0.85 0.00 N	36.34 0.82 0.00 N	23.79 0.43 0.00 N
GLENWOOD_IC_1_G5 23712	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N

GLENWOOD_IC_2_G1 23688	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
GLENWOOD_IC_3_G1 23689	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
GLENWOOD___4 23550	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
GLENWOOD___5 23614	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
GLOBAL GREEN_PORT_GT1 23814	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
GOUDEY___7 23579	44.25 -0.39 0.00 N	38.30 -0.41 0.00 N	23.90 -0.34 0.00 N	26.98 -0.28 0.00 N	38.23 -0.59 0.00 N	26.37 -0.32 0.00 N	22.76 -0.24 0.00 N	20.60 0.05 0.00 N	38.00 0.08 0.00 N	52.26 0.04 0.00 N	49.64 0.43 0.00 N	45.37 0.48 0.00 N	46.75 0.60 0.00 N	44.57 0.47 0.00 N	41.92 0.64 0.00 N	42.08 0.65 0.00 N	39.39 0.60 0.00 N	35.02 0.32 0.00 N	39.02 0.25 0.00 N	36.79 0.29 0.00 N	41.20 0.17 0.00 N	39.23 -0.02 0.00 N	35.40 -0.12 0.00 N	23.39 0.02 0.00 N
GOUDEY___8 23580	44.07 -0.58 0.00 N	38.13 -0.58 0.00 N	23.82 -0.42 0.00 N	26.90 -0.37 0.00 N	38.08 -0.74 0.00 N	26.25 -0.44 0.00 N	22.68 -0.33 0.00 N	20.56 0.01 0.00 N	37.88 -0.05 0.00 N	51.99 -0.22 0.00 N	49.39 0.17 0.00 N	45.13 0.25 0.00 N	46.52 0.37 0.00 N	44.35 0.25 0.00 N	41.71 0.43 0.00 N	41.87 0.44 0.00 N	39.19 0.40 0.00 N	34.86 0.16 0.00 N	38.87 0.11 0.00 N	36.68 0.18 0.00 N	41.08 0.05 0.00 N	39.13 -0.12 0.00 N	35.35 -0.17 0.00 N	23.30 -0.07 0.00 N
GOWANUS_GT_1_GRP 23732	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT_2_GRP 23617	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT_3_GRP 23618	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT_4_GRP 23751	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT1_1 24077	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_2 24078	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N

GOWANUS_GT1_3 24079	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_4 24080	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_5 24084	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_6 24111	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_7 24112	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT1_8 24113	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT2_1 24114	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_2 24115	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_3 24116	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_4 24117	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_5 24118	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_6 24119	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT2_7 24120	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N

GOWANUS_GT2_8 24121	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT3_1 24122	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_2 24123	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_3 24124	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_4 24125	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_5 24126	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_6 24127	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_7 24128	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT3_8 24129	63.89 3.64 -15.60 N	41.64 2.93 0.00 N	25.84 1.60 0.00 N	29.00 1.73 0.00 N	41.26 2.44 0.00 N	28.53 1.84 0.00 N	49.94 1.69 -25.24 N	53.83 1.68 -31.59 N	77.07 3.22 -35.93 N	80.37 4.41 -23.74 N	87.94 4.43 -34.29 N	81.78 4.00 -32.90 N	96.99 4.33 -46.50 N	127.03 3.92 -79.01 N	85.06 3.85 -39.92 N	101.32 3.79 -56.10 N	97.49 3.69 -55.00 N	137.23 3.06 -99.48 N	142.31 3.44 -100.10 N	137.27 3.49 -97.29 N	137.39 3.50 -92.85 N	147.34 3.30 -104.79 N	125.81 2.86 -87.44 N	118.23 1.96 -92.90 N
GOWANUS_GT4_1 24130	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_2 24131	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_3 24132	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_4 24133	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N

GOWANUS_GT4_5 24134	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_6 24135	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_7 24136	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GOWANUS_GT4_8 24137	63.92 3.67 -15.60 N	41.66 2.95 0.00 N	25.86 1.61 0.00 N	29.01 1.75 0.00 N	41.29 2.47 0.00 N	28.55 1.86 0.00 N	49.95 1.71 -25.24 N	53.84 1.69 -31.59 N	77.11 3.25 -35.93 N	80.42 4.46 -23.74 N	87.98 4.47 -34.29 N	81.82 4.04 -32.90 N	97.03 4.37 -46.50 N	127.06 3.96 -79.01 N	85.09 3.89 -39.92 N	101.36 3.84 -56.10 N	97.52 3.73 -55.00 N	137.28 3.11 -99.48 N	142.35 3.48 -100.10 N	137.30 3.52 -97.29 N	137.42 3.54 -92.85 N	147.37 3.33 -104.79 N	125.84 2.88 -87.44 N	118.25 1.98 -92.90 N
GRAHMSVILLE___HY 23607	47.68 3.04 0.00 N	41.10 2.39 0.00 N	25.56 1.32 0.00 N	28.70 1.43 0.00 N	40.79 1.97 0.00 N	28.16 1.47 0.00 N	24.35 1.34 0.00 N	21.94 1.39 0.00 N	40.81 2.88 0.00 N	56.31 4.09 0.00 N	53.49 4.27 0.00 N	48.87 3.99 0.00 N	50.47 4.32 0.00 N	48.09 3.99 0.00 N	45.34 4.05 0.00 N	45.40 3.97 0.00 N	42.57 3.78 0.00 N	37.87 3.18 0.00 N	42.32 3.56 0.00 N	40.14 3.64 0.00 N	44.83 3.80 0.00 N	42.71 3.46 0.00 N	38.40 2.88 0.00 N	25.21 1.84 0.00 N
GREENIDGE___3 23582	41.53 -3.12 0.00 N	35.81 -2.91 0.00 N	22.45 -1.79 0.00 N	25.67 -1.59 0.00 N	36.32 -2.50 0.00 N	24.90 -1.80 0.00 N	21.66 -1.35 0.00 N	19.87 -0.69 0.00 N	36.65 -1.28 0.00 N	49.92 -2.30 0.00 N	46.99 -2.22 0.00 N	42.93 -1.95 0.00 N	43.99 -2.16 0.00 N	42.15 -1.95 0.00 N	39.37 -1.91 0.00 N	39.55 -1.88 0.00 N	36.82 -1.97 0.00 N	32.98 -1.71 0.00 N	36.83 -1.93 0.00 N	34.61 -1.89 0.00 N	38.91 -2.12 0.00 N	37.16 -2.09 0.00 N	33.51 -2.01 0.00 N	22.04 -1.33 0.00 N
GREENIDGE___4 23583	41.48 -3.17 0.00 N	35.76 -2.95 0.00 N	22.44 -1.81 0.00 N	25.66 -1.61 0.00 N	36.27 -2.55 0.00 N	24.82 -1.88 0.00 N	21.60 -1.41 0.00 N	19.86 -0.69 0.00 N	36.59 -1.33 0.00 N	49.74 -2.48 0.00 N	46.83 -2.38 0.00 N	42.83 -2.05 0.00 N	43.92 -2.24 0.00 N	42.11 -1.99 0.00 N	39.35 -1.93 0.00 N	39.53 -1.90 0.00 N	36.79 -2.01 0.00 N	32.94 -1.75 0.00 N	36.76 -2.00 0.00 N	34.59 -1.91 0.00 N	38.89 -2.14 0.00 N	37.14 -2.11 0.00 N	33.48 -2.04 0.00 N	22.01 -1.36 0.00 N
HARZA MOOSE___RIVER 24016	45.73 1.08 0.00 N	39.61 0.90 0.00 N	24.88 0.64 0.00 N	27.98 0.71 0.00 N	39.83 1.02 0.00 N	27.41 0.71 0.00 N	23.59 0.58 0.00 N	20.93 0.37 0.00 N	38.48 0.56 0.00 N	53.29 1.07 0.00 N	50.47 1.26 0.00 N	45.98 1.10 0.00 N	47.31 1.16 0.00 N	45.10 1.01 0.00 N	41.97 0.69 0.00 N	42.09 0.66 0.00 N	39.58 0.79 0.00 N	35.43 0.74 0.00 N	39.61 0.85 0.00 N	37.25 0.75 0.00 N	41.91 0.88 0.00 N	40.03 0.78 0.00 N	36.25 0.73 0.00 N	23.78 0.42 0.00 N
HEMPSTEAD____ 23647	47.90 3.26 0.00 N	41.32 2.61 0.00 N	25.66 1.42 0.00 N	28.80 1.53 0.00 N	40.99 2.17 0.00 N	32.92 1.64 -4.58 N	54.65 1.48 -30.16 N	53.43 1.28 -31.59 N	76.29 2.43 -35.93 N	79.35 3.39 -23.74 N	90.33 3.69 -37.41 N	90.28 3.45 -41.94 N	96.95 3.76 -47.04 N	74.56 3.40 -27.06 N	78.36 3.50 -33.58 N	75.83 3.41 -30.99 N	76.36 3.21 -34.35 N	77.93 2.65 -40.59 N	82.65 2.92 -40.96 N	85.76 3.00 -46.26 N	80.80 3.03 -36.74 N	77.22 2.85 -35.12 N	70.75 2.44 -32.79 N	78.37 1.73 -53.28 N
HICKLING___1 23621	43.45 -1.20 0.00 N	37.49 -1.22 0.00 N	23.35 -0.89 0.00 N	26.38 -0.88 0.00 N	37.44 -1.38 0.00 N	25.85 -0.84 0.00 N	22.39 -0.61 0.00 N	20.32 -0.23 0.00 N	37.61 -0.31 0.00 N	51.82 -0.39 0.00 N	49.27 0.05 0.00 N	45.15 0.27 0.00 N	46.47 0.31 0.00 N	44.40 0.30 0.00 N	41.74 0.46 0.00 N	41.87 0.44 0.00 N	39.09 0.30 0.00 N	34.77 0.08 0.00 N	38.83 0.07 0.00 N	36.65 0.15 0.00 N	41.12 0.09 0.00 N	39.12 -0.12 0.00 N	35.12 -0.40 0.00 N	23.09 -0.27 0.00 N
HICKLING___2 23622	43.46 -1.19 0.00 N	37.49 -1.22 0.00 N	23.35 -0.89 0.00 N	26.39 -0.88 0.00 N	37.44 -1.38 0.00 N	25.86 -0.84 0.00 N	22.40 -0.61 0.00 N	20.32 -0.23 0.00 N	37.62 -0.30 0.00 N	51.84 -0.38 0.00 N	49.28 0.06 0.00 N	45.16 0.28 0.00 N	46.48 0.32 0.00 N	44.41 0.32 0.00 N	41.75 0.47 0.00 N	41.88 0.45 0.00 N	39.10 0.31 0.00 N	34.78 0.09 0.00 N	38.84 0.08 0.00 N	36.66 0.16 0.00 N	41.13 0.10 0.00 N	39.13 -0.12 0.00 N	35.12 -0.40 0.00 N	23.10 -0.27 0.00 N
HIGH FALLS___HY 23754	46.04 1.40 0.00 N	39.90 1.19 0.00 N	24.94 0.70 0.00 N	28.04 0.78 0.00 N	39.88 1.06 0.00 N	27.41 0.72 0.00 N	23.62 0.61 0.00 N	21.17 0.62 0.00 N	39.20 1.28 0.00 N	54.04 1.83 0.00 N	51.17 1.96 0.00 N	46.73 1.85 0.00 N	48.13 1.98 0.00 N	45.96 1.87 0.00 N	43.14 1.86 0.00 N	43.28 1.85 0.00 N	40.48 1.68 0.00 N	36.12 1.42 0.00 N	40.36 1.59 0.00 N	38.12 1.62 0.00 N	42.71 1.68 0.00 N	40.78 1.53 0.00 N	36.76 1.24 0.00 N	24.23 0.86 0.00 N
HILLBURN___GT 23639	46.43 1.79 0.00 N	40.08 1.37 0.00 N	24.94 0.70 0.00 N	28.03 0.76 0.00 N	39.85 1.03 0.00 N	27.49 0.80 0.00 N	23.74 0.73 0.00 N	21.35 0.79 0.00 N	39.58 1.66 0.00 N	54.48 2.27 0.00 N	51.67 2.45 0.00 N	47.18 2.29 0.00 N	48.70 2.54 0.00 N	46.35 2.25 0.00 N	43.62 2.33 0.00 N	43.69 2.26 0.00 N	40.91 2.12 0.00 N	36.37 1.68 0.00 N	40.62 1.86 0.00 N	38.47 1.97 0.00 N	43.00 1.97 0.00 N	41.04 1.80 0.00 N	36.99 1.46 0.00 N	24.35 0.99 0.00 N

24031	HOLTSVIL 1-5__GRP1	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	48.29	41.68	25.84	28.97	41.22	33.10	54.76	53.13	75.55	78.52	89.79	89.91	96.53	74.13	78.09	75.39	75.87	77.47	82.09	85.09	79.90	76.51	70.33	78.36
		3.64	2.97	1.60	1.70	2.40	1.82	1.59	0.98	1.70	2.56	3.16	3.09	3.34	2.97	3.23	2.96	2.73	2.19	2.37	2.34	2.14	2.14	2.02	1.71
		0.00	0.00	0.00	0.00	0.00	-4.58	-30.16	-31.59	-35.93	-23.74	-37.41	-41.94	-47.04	-27.06	-33.58	-30.99	-34.35	-40.59	-40.96	-46.26	-36.74	-35.12	-32.79	-53.28
		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	45.88	39.87	25.03	28.13	40.07	27.62	23.84	21.06	38.75	53.76	50.90	46.49	47.58	45.57	42.41	42.53	39.96	35.86	40.04	37.64	42.50	40.57	36.47	23.76
		1.24	1.16	0.78	0.86	1.25	0.92	0.83	0.51	0.82	1.54	1.68	1.61	1.42	1.47	1.13	1.10	1.17	1.16	1.28	1.14	1.47	1.32	0.94	0.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N



HQ_GEN_CHAT DC 23651	44.49 -0.15 0.00 N	38.68 -0.03 0.00 N	24.21 -0.03 0.00 N	27.23 -0.04 0.00 N	38.79 -0.03 0.00 N	26.69 0.00 0.00 N	23.02 0.02 0.00 N	20.49 -0.06 0.00 N	38.34 -0.16 1.61 N	52.22 0.01 0.00 N	49.28 0.06 0.00 N	44.98 0.09 0.00 N	46.14 -0.01 0.00 N	44.15 0.05 0.00 N	41.25 -0.03 0.00 N	41.41 -0.02 0.00 N	38.71 -0.08 0.00 N	34.64 -0.05 0.00 N	38.70 -0.07 0.00 N	36.39 -0.10 0.00 N	46.02 -0.14 -0.01 N	39.31 0.06 0.00 N	35.47 -0.05 0.00 N	23.26 -0.10 0.00 N
HUDAV+59+74_TH_GRP 23620	47.68 3.03 0.00 N	41.09 2.38 0.00 N	25.52 1.28 0.00 N	28.64 1.38 0.00 N	40.76 1.94 0.00 N	28.17 1.48 0.00 N	49.61 1.37 0.00 N	53.52 1.37 0.00 N	76.53 2.67 -25.24 N	79.61 3.65 -31.59 N	87.28 3.77 -35.93 N	81.22 3.43 -23.74 N	96.40 3.74 -34.29 N	74.57 3.41 -32.90 N	78.30 3.44 -46.50 N	75.79 3.37 -27.06 N	76.38 3.24 -33.58 N	77.96 2.68 -30.99 N	82.72 3.00 -34.35 N	85.82 3.07 -40.59 N	80.84 3.08 -40.96 N	77.21 2.84 -46.26 N	70.76 2.45 -36.74 N	78.31 1.67 -35.12 N
HUDSON AVE_GT_3 23810	47.68 3.03 0.00 N	41.09 2.38 0.00 N	25.52 1.28 0.00 N	28.64 1.38 0.00 N	40.76 1.94 0.00 N	28.17 1.48 0.00 N	49.61 1.37 0.00 N	53.52 1.37 0.00 N	76.53 2.67 -25.24 N	79.61 3.65 -31.59 N	87.28 3.77 -23.74 N	81.22 3.43 -34.29 N	96.40 3.74 -32.90 N	74.57 3.41 -46.50 N	78.30 3.44 -27.06 N	75.79 3.37 -33.58 N	76.38 3.24 -30.99 N	77.96 2.68 -34.35 N	82.72 3.00 -40.59 N	85.82 3.07 -40.96 N	80.84 3.08 -46.26 N	77.21 2.84 -36.74 N	70.76 2.45 -35.12 N	78.31 1.67 -32.79 N
HUDSON AVE_GT_4 23540	47.68 3.03 0.00 N	41.09 2.38 0.00 N	25.52 1.28 0.00 N	28.64 1.38 0.00 N	40.76 1.94 0.00 N	28.17 1.48 0.00 N	49.61 1.37 0.00 N	53.52 1.37 0.00 N	76.53 2.67 -25.24 N	79.61 3.65 -31.59 N	87.28 3.77 -23.74 N	81.22 3.43 -34.29 N	96.40 3.74 -32.90 N	74.57 3.41 -46.50 N	78.30 3.44 -27.06 N	75.79 3.37 -33.58 N	76.38 3.24 -30.99 N	77.96 2.68 -34.35 N	82.72 3.00 -40.59 N	85.82 3.07 -40.96 N	80.84 3.08 -46.26 N	77.21 2.84 -36.74 N	70.76 2.45 -35.12 N	78.31 1.67 -32.79 N
HUDSON AVE_GT_5 23657	47.68 3.03 0.00 N	41.09 2.38 0.00 N	25.52 1.28 0.00 N	28.64 1.38 0.00 N	40.76 1.94 0.00 N	28.17 1.48 0.00 N	49.61 1.37 0.00 N	53.52 1.37 0.00 N	76.53 2.67 -25.24 N	79.61 3.65 -31.59 N	87.28 3.77 -23.74 N	81.22 3.43 -34.29 N	96.40 3.74 -32.90 N	74.57 3.41 -46.50 N	78.30 3.44 -27.06 N	75.79 3.37 -33.58 N	76.38 3.24 -30.99 N	77.96 2.68 -34.35 N	82.72 3.00 -40.59 N	85.82 3.07 -40.96 N	80.84 3.08 -46.26 N	77.21 2.84 -36.74 N	70.76 2.45 -35.12 N	78.31 1.67 -32.79 N
HUDSON_AVE_10 24168	47.34 2.69 0.00 N	40.81 2.10 0.00 N	25.35 1.11 0.00 N	28.45 1.18 0.00 N	40.49 1.67 0.00 N	27.98 1.29 0.00 N	49.43 1.18 0.00 N	53.36 1.21 0.00 N	76.23 2.37 -25.24 N	79.21 3.25 -31.59 N	86.86 3.35 -35.93 N	80.81 3.03 -23.74 N	96.00 3.34 -34.29 N	74.18 3.02 -32.90 N	77.95 3.09 -46.50 N	75.42 2.99 -27.06 N	76.01 2.87 -33.58 N	77.65 2.37 -30.99 N	82.37 2.65 -34.35 N	85.49 2.74 -40.59 N	80.48 2.72 -40.96 N	76.88 2.51 -46.26 N	70.48 2.18 -36.74 N	78.14 1.50 -35.12 N
HUNTLEY___63 23557	41.44 -3.21 0.00 N	35.75 -2.96 0.00 N	22.34 -1.90 0.00 N	25.23 -2.04 0.00 N	35.93 -2.89 0.00 N	24.68 -2.02 0.00 N	21.44 -1.57 0.00 N	19.37 -1.18 0.00 N	35.89 -2.04 0.00 N	49.07 -3.14 0.00 N	46.19 -3.03 0.00 N	42.67 -2.21 0.00 N	43.73 -2.42 0.00 N	42.50 -1.60 0.00 N	39.66 -1.62 0.00 N	39.84 -1.59 0.00 N	36.58 -2.21 0.00 N	32.72 -1.97 0.00 N	36.40 -2.36 0.00 N	33.91 -2.59 0.00 N	38.57 -2.46 0.00 N	37.13 -2.12 0.00 N	33.26 -2.26 0.00 N	21.81 -1.55 0.00 N
HUNTLEY___64 23558	41.44 -3.21 0.00 N	35.75 -2.96 0.00 N	22.34 -1.90 0.00 N	25.23 -2.04 0.00 N	35.93 -2.89 0.00 N	24.68 -2.02 0.00 N	21.44 -1.57 0.00 N	19.37 -1.18 0.00 N	35.89 -2.04 0.00 N	49.07 -3.14 0.00 N	46.19 -3.03 0.00 N	42.67 -2.21 0.00 N	43.73 -2.42 0.00 N	42.50 -1.60 0.00 N	39.66 -1.62 0.00 N	39.84 -1.59 0.00 N	36.58 -2.21 0.00 N	32.72 -1.97 0.00 N	36.40 -2.36 0.00 N	33.91 -2.59 0.00 N	38.57 -2.46 0.00 N	37.13 -2.12 0.00 N	33.26 -2.26 0.00 N	21.81 -1.55 0.00 N
HUNTLEY___65 23559	41.44 -3.21 0.00 N	35.75 -2.96 0.00 N	22.34 -1.90 0.00 N	25.23 -2.04 0.00 N	35.93 -2.89 0.00 N	24.68 -2.02 0.00 N	21.44 -1.57 0.00 N	19.37 -1.18 0.00 N	35.89 -2.04 0.00 N	49.07 -3.14 0.00 N	46.19 -3.03 0.00 N	42.67 -2.21 0.00 N	43.73 -2.42 0.00 N	42.50 -1.60 0.00 N	39.66 -1.62 0.00 N	39.84 -1.59 0.00 N	36.58 -2.21 0.00 N	32.72 -1.97 0.00 N	36.40 -2.36 0.00 N	33.91 -2.59 0.00 N	38.57 -2.46 0.00 N	37.13 -2.12 0.00 N	33.26 -2.26 0.00 N	21.81 -1.55 0.00 N
HUNTLEY___66 23560	41.44 -3.21 0.00 N	35.75 -2.96 0.00 N	22.34 -1.90 0.00 N	25.23 -2.04 0.00 N	35.93 -2.89 0.00 N	24.68 -2.02 0.00 N	21.44 -1.57 0.00 N	19.37 -1.18 0.00 N	35.89 -2.04 0.00 N	49.07 -3.14 0.00 N	46.19 -3.03 0.00 N	42.67 -2.21 0.00 N	43.73 -2.42 0.00 N	42.50 -1.60 0.00 N	39.66 -1.62 0.00 N	39.84 -1.59 0.00 N	36.58 -2.21 0.00 N	32.72 -1.97 0.00 N	36.40 -2.36 0.00 N	33.91 -2.59 0.00 N	38.57 -2.46 0.00 N	37.13 -2.12 0.00 N	33.26 -2.26 0.00 N	21.81 -1.55 0.00 N
HUNTLEY___67 23561	40.79 -3.85 0.00 N	35.19 -3.52 0.00 N	22.01 -2.24 0.00 N	24.86 -2.41 0.00 N	35.39 -3.43 0.00 N	24.33 -2.36 0.00 N	21.13 -1.87 0.00 N	19.09 -1.46 0.00 N	35.34 -2.58 0.00 N	48.28 -3.94 0.00 N	45.43 -3.79 0.00 N	41.98 -2.90 0.00 N	43.01 -3.14 0.00 N	41.84 -2.25 0.00 N	39.06 -2.23 0.00 N	39.23 -2.20 0.00 N	35.99 -2.80 0.00 N	32.16 -2.53 0.00 N	35.76 -3.00 0.00 N	33.27 -3.23 0.00 N	37.87 -3.16 0.00 N	36.46 -2.79 0.00 N	32.71 -2.81 0.00 N	21.46 -1.90 0.00 N
HUNTLEY___68 23562	40.79 -3.86 0.00 N	35.19 -3.52 0.00 N	22.01 -2.24 0.00 N	24.86 -2.41 0.00 N	35.38 -3.43 0.00 N	24.33 -2.36 0.00 N	21.13 -1.87 0.00 N	19.09 -1.46 0.00 N	35.34 -2.58 0.00 N	48.28 -3.94 0.00 N	45.43 -3.79 0.00 N	41.98 -2.90 0.00 N	43.01 -3.14 0.00 N	41.84 -2.25 0.00 N	39.06 -2.23 0.00 N	39.23 -2.20 0.00 N	35.99 -2.80 0.00 N	32.16 -2.53 0.00 N	35.76 -3.00 0.00 N	33.27 -3.23 0.00 N	37.86 -3.17 0.00 N	36.46 -2.79 0.00 N	32.71 -2.81 0.00 N	21.46 -1.90 0.00 N
INDECK___CORINTH 23802	47.80 3.16 0.00 N	41.47 2.76 0.00 N	26.11 1.86 0.00 N	29.31 2.04 0.00 N	41.81 3.00 0.00 N	28.69 2.00 0.00 N	24.61 1.60 0.00 N	21.80 1.24 0.00 N	40.34 2.42 0.00 N	55.66 3.45 0.00 N	52.25 3.04 0.00 N	47.00 2.12 0.00 N	48.32 2.17 0.00 N	45.59 1.49 0.00 N	42.55 1.26 0.00 N	42.91 1.48 0.00 N	40.75 1.96 0.00 N	36.78 2.09 0.00 N	41.26 2.50 0.00 N	39.10 2.60 0.00 N	43.86 2.83 0.00 N	41.89 2.64 0.00 N	37.94 2.42 0.00 N	24.85 1.48 0.00 N

INDECK____ILION 23567	45.39 0.74 0.00 N	39.33 0.62 0.00 N	24.61 0.37 0.00 N	27.66 0.39 0.00 N	39.37 0.55 0.00 N	27.08 0.38 0.00 N	23.31 0.30 0.00 N	20.89 0.33 0.00 N	38.67 0.74 0.00 N	53.21 0.99 0.00 N	50.23 1.02 0.00 N	45.69 0.81 0.00 N	47.07 0.92 0.00 N	44.80 0.71 0.00 N	42.03 0.75 0.00 N	42.19 0.76 0.00 N	39.63 0.84 0.00 N	35.41 0.72 0.00 N	39.64 0.88 0.00 N	37.42 0.92 0.00 N	41.90 0.87 0.00 N	40.02 0.77 0.00 N	36.17 0.65 0.00 N	23.81 0.45 0.00 N
INDECK____OLEAN 23982	43.83 -0.81 0.00 N	37.45 -1.26 0.00 N	22.92 -1.32 0.00 N	25.70 -1.57 0.00 N	36.31 -2.51 0.00 N	25.12 -1.57 0.00 N	21.72 -1.28 0.00 N	19.56 -0.99 0.00 N	35.87 -2.06 0.00 N	49.24 -2.97 0.00 N	46.87 -2.34 0.00 N	43.46 -1.42 0.00 N	44.58 -1.57 0.00 N	43.00 -1.09 0.00 N	40.29 -1.00 0.00 N	40.20 -1.23 0.00 N	37.08 -1.72 0.00 N	32.70 -1.99 0.00 N	36.32 -2.44 0.00 N	34.07 -2.43 0.00 N	38.52 -2.51 0.00 N	38.37 -0.88 0.00 N	34.72 -0.80 0.00 N	22.76 -0.61 0.00 N
INDECK____OSWEGO 23783	43.71 -0.93 0.00 N	37.84 -0.87 0.00 N	23.73 -0.51 0.00 N	26.71 -0.56 0.00 N	38.02 -0.80 0.00 N	26.15 -0.55 0.00 N	22.55 -0.46 0.00 N	20.12 -0.43 0.00 N	37.02 -0.91 0.00 N	50.95 -1.27 0.00 N	47.90 -1.32 0.00 N	43.70 -1.18 0.00 N	44.93 -1.22 0.00 N	43.01 -1.09 0.00 N	40.21 -1.08 0.00 N	40.34 -1.09 0.00 N	37.78 -1.01 0.00 N	33.80 -0.89 0.00 N	37.77 -0.99 0.00 N	35.49 -1.01 0.00 N	39.97 -1.06 0.00 N	38.21 -1.04 0.00 N	34.72 -0.81 0.00 N	22.83 -0.54 0.00 N
INDECK____YERKES 23781	41.42 -3.23 0.00 N	35.73 -2.98 0.00 N	22.33 -1.91 0.00 N	25.22 -2.05 0.00 N	35.92 -2.89 0.00 N	24.67 -2.02 0.00 N	21.43 -1.57 0.00 N	19.36 -1.19 0.00 N	35.88 -2.05 0.00 N	49.05 -3.16 0.00 N	46.17 -3.05 0.00 N	42.65 -2.23 0.00 N	43.71 -2.44 0.00 N	42.48 -1.62 0.00 N	39.64 -1.64 0.00 N	39.83 -1.61 0.00 N	36.56 -2.23 0.00 N	32.71 -1.98 0.00 N	36.39 -2.37 0.00 N	33.89 -2.61 0.00 N	38.56 -2.47 0.00 N	37.11 -2.14 0.00 N	33.24 -2.28 0.00 N	21.81 -1.56 0.00 N
INDIAN POINT_GT_1 24139	46.66 2.01 0.00 N	40.25 1.54 0.00 N	25.03 0.79 0.00 N	28.12 0.85 0.00 N	40.00 1.18 0.00 N	27.62 0.93 0.00 N	49.11 0.87 -25.24 N	53.05 0.90 -31.59 N	75.66 1.80 -35.93 N	78.45 2.49 -23.74 N	86.19 2.68 -34.29 N	80.25 2.47 -32.90 N	95.38 2.72 -46.50 N	73.60 2.44 -27.06 N	77.38 2.52 -33.58 N	74.88 2.46 -30.99 N	75.49 2.35 -34.35 N	77.18 1.90 -40.59 N	81.84 2.12 -40.96 N	84.97 2.21 -46.26 N	79.96 2.19 -36.74 N	76.38 2.01 -35.12 N	70.00 1.69 -32.79 N	77.80 1.15 -53.28 N
INDIAN POINT_GT_2 23659	46.66 2.01 0.00 N	40.25 1.54 0.00 N	25.03 0.79 0.00 N	28.12 0.85 0.00 N	40.00 1.18 0.00 N	27.62 0.93 0.00 N	49.11 0.87 -25.24 N	53.05 0.90 -31.59 N	75.66 1.80 -35.93 N	78.45 2.49 -23.74 N	86.19 2.68 -34.29 N	80.25 2.47 -32.90 N	95.38 2.72 -46.50 N	73.60 2.44 -27.06 N	77.38 2.52 -33.58 N	74.88 2.46 -30.99 N	75.49 2.35 -34.35 N	77.18 1.90 -40.59 N	81.84 2.12 -40.96 N	84.97 2.21 -46.26 N	79.96 2.19 -36.74 N	76.38 2.01 -35.12 N	70.00 1.69 -32.79 N	77.80 1.15 -53.28 N
INDIAN POINT_GT_3 24019	46.66 2.01 0.00 N	40.25 1.54 0.00 N	25.03 0.79 0.00 N	28.12 0.85 0.00 N	40.00 1.18 0.00 N	27.62 0.93 0.00 N	49.11 0.87 -25.24 N	53.05 0.90 -31.59 N	75.66 1.80 -35.93 N	78.45 2.49 -23.74 N	86.19 2.68 -34.29 N	80.25 2.47 -32.90 N	95.38 2.72 -46.50 N	73.60 2.44 -27.06 N	77.38 2.52 -33.58 N	74.88 2.46 -30.99 N	75.49 2.35 -34.35 N	77.18 1.90 -40.59 N	81.84 2.12 -40.96 N	84.97 2.21 -46.26 N	79.96 2.19 -36.74 N	76.38 2.01 -35.12 N	70.00 1.69 -32.79 N	77.80 1.15 -53.28 N
INDIAN POINT____2 23530	46.40 1.76 0.00 N	40.03 1.32 0.00 N	24.89 0.65 0.00 N	27.96 0.69 0.00 N	39.77 0.95 0.00 N	27.46 0.77 0.00 N	48.97 0.73 -25.24 N	52.93 0.78 -31.59 N	75.44 1.58 -35.93 N	78.16 2.20 -23.74 N	85.91 2.41 -34.29 N	80.01 2.23 -32.90 N	95.14 2.48 -46.50 N	73.37 2.21 -27.06 N	77.16 2.30 -33.58 N	74.66 2.24 -30.99 N	75.28 2.14 -34.35 N	77.00 1.72 -40.59 N	81.63 1.90 -40.96 N	84.77 2.01 -46.26 N	79.73 1.97 -36.74 N	76.16 1.80 -35.12 N	69.78 1.47 -32.79 N	77.66 1.01 -53.28 N
INDIAN POINT____3 23531	46.30 1.65 0.00 N	39.95 1.24 0.00 N	24.85 0.61 0.00 N	27.91 0.64 0.00 N	39.70 0.88 0.00 N	27.41 0.72 0.00 N	48.93 0.68 -25.24 N	52.88 0.74 -31.59 N	75.35 1.50 -35.93 N	78.03 2.06 -23.74 N	85.78 2.27 -34.29 N	79.88 2.09 -32.90 N	94.99 2.33 -46.50 N	73.23 2.07 -27.06 N	77.03 2.17 -33.58 N	74.53 2.11 -30.99 N	75.16 2.02 -34.35 N	76.90 1.63 -40.59 N	81.52 1.80 -40.96 N	84.65 1.90 -46.26 N	79.62 1.86 -36.74 N	76.06 1.69 -35.12 N	69.70 1.39 -32.79 N	77.61 0.96 -53.28 N
INDIAN PT_GT_GRP 23687	46.66 2.01 0.00 N	40.25 1.54 0.00 N	25.03 0.79 0.00 N	28.12 0.85 0.00 N	40.00 1.18 0.00 N	27.62 0.93 0.00 N	49.11 0.87 -25.24 N	53.05 0.90 -31.59 N	75.66 1.80 -35.93 N	78.45 2.49 -23.74 N	86.19 2.68 -34.29 N	80.25 2.47 -32.90 N	95.38 2.72 -46.50 N	73.60 2.44 -27.06 N	77.38 2.52 -33.58 N	74.88 2.46 -30.99 N	75.49 2.35 -34.35 N	77.18 1.90 -40.59 N	81.84 2.12 -40.96 N	84.97 2.21 -46.26 N	79.96 2.19 -36.74 N	76.38 2.01 -35.12 N	70.00 1.69 -32.79 N	77.80 1.15 -53.28 N
IP CORINTH____1 23988	47.80 3.16 0.00 N	41.47 2.76 0.00 N	26.11 1.86 0.00 N	29.31 2.04 0.00 N	41.81 3.00 0.00 N	28.69 2.00 0.00 N	24.61 1.60 0.00 N	21.80 1.24 0.00 N	40.34 2.42 0.00 N	55.66 3.45 0.00 N	52.25 3.04 0.00 N	47.00 2.12 0.00 N	48.32 2.17 0.00 N	45.59 1.49 0.00 N	42.55 1.26 0.00 N	42.91 1.48 0.00 N	40.75 1.96 0.00 N	36.78 2.09 0.00 N	41.26 2.50 0.00 N	39.10 2.60 0.00 N	43.86 2.83 0.00 N	41.89 2.64 0.00 N	37.94 2.42 0.00 N	24.85 1.48 0.00 N
IP____TICONDEROGA 23804	49.74 5.10 0.00 N	43.14 4.43 0.00 N	27.14 2.90 0.00 N	30.48 3.22 0.00 N	43.62 4.80 0.00 N	29.86 3.16 0.00 N	25.53 2.52 0.00 N	22.62 2.07 0.00 N	41.81 3.89 0.00 N	57.30 5.08 0.00 N	53.52 4.30 0.00 N	47.82 2.94 0.00 N	49.43 3.28 0.00 N	46.31 2.21 0.00 N	43.29 2.01 0.00 N	43.89 2.46 0.00 N	41.60 2.81 0.00 N	37.51 2.81 0.00 N	41.77 3.01 0.00 N	39.53 3.03 0.00 N	44.34 3.31 0.00 N	42.84 3.59 0.00 N	39.00 3.48 0.00 N	25.75 2.39 0.00 N
JARVIS____ 23743	44.84 0.19 0.00 N	38.87 0.16 0.00 N	24.34 0.10 0.00 N	27.37 0.10 0.00 N	38.96 0.15 0.00 N	26.79 0.09 0.00 N	23.07 0.06 0.00 N	20.63 0.07 0.00 N	38.08 0.16 0.00 N	52.41 0.20 0.00 N	49.41 0.19 0.00 N	45.03 0.15 0.00 N	46.34 0.18 0.00 N	44.23 0.13 0.00 N	41.43 0.15 0.00 N	41.58 0.15 0.00 N	38.96 0.17 0.00 N	34.83 0.14 0.00 N	38.93 0.17 0.00 N	36.68 0.18 0.00 N	41.20 0.17 0.00 N	39.40 0.15 0.00 N	35.66 0.14 0.00 N	23.48 0.11 0.00 N

JENNISON____1 23625	46.31 1.67 0.00 N	40.08 1.37 0.00 N	25.05 0.81 0.00 N	28.21 0.94 0.00 N	40.04 1.22 0.00 N	27.59 0.90 0.00 N	23.82 0.82 0.00 N	21.46 0.91 0.00 N	39.66 1.73 0.00 N	54.61 2.40 0.00 N	51.74 2.52 0.00 N	47.20 2.32 0.00 N	48.63 2.48 0.00 N	46.36 2.26 0.00 N	43.50 2.22 0.00 N	43.64 2.21 0.00 N	40.87 2.08 0.00 N	36.50 1.80 0.00 N	40.78 2.02 0.00 N	38.52 2.02 0.00 N	43.14 2.11 0.00 N	41.07 1.82 0.00 N	36.98 1.46 0.00 N	24.34 0.97 0.00 N
JENNISON____2 23626	46.27 1.63 0.00 N	40.05 1.33 0.00 N	25.03 0.79 0.00 N	28.18 0.92 0.00 N	40.01 1.19 0.00 N	27.57 0.88 0.00 N	23.80 0.80 0.00 N	21.43 0.88 0.00 N	39.60 1.68 0.00 N	54.54 2.32 0.00 N	51.66 2.44 0.00 N	47.13 2.25 0.00 N	48.57 2.42 0.00 N	46.29 2.20 0.00 N	43.44 2.16 0.00 N	43.58 2.15 0.00 N	40.82 2.02 0.00 N	36.45 1.76 0.00 N	40.72 1.96 0.00 N	38.47 1.97 0.00 N	43.07 2.04 0.00 N	41.01 1.76 0.00 N	36.94 1.42 0.00 N	24.31 0.95 0.00 N
KEDC PORT_JEFF_GT2 24210	48.20 3.56 0.00 N	41.64 2.93 0.00 N	25.82 1.58 0.00 N	28.93 1.67 0.00 N	41.17 2.36 0.00 N	33.07 1.79 -4.58 N	54.70 1.54 -30.16 N	52.98 0.84 -31.59 N	75.20 1.34 -35.93 N	78.01 2.05 -23.74 N	89.31 2.68 -37.41 N	89.49 2.66 -41.94 N	96.11 2.92 -47.04 N	73.73 2.57 -27.06 N	77.72 2.86 -33.58 N	75.01 2.59 -30.99 N	75.52 2.38 -34.35 N	77.15 1.87 -40.59 N	81.73 2.01 -40.96 N	84.76 2.01 -46.26 N	79.53 1.76 -36.74 N	76.14 1.77 -35.12 N	69.97 1.67 -32.79 N	78.12 1.48 -53.28 N
KEDC PORT_JEFF_GT3 24211	48.20 3.56 0.00 N	41.64 2.93 0.00 N	25.82 1.58 0.00 N	28.93 1.67 0.00 N	41.17 2.36 0.00 N	33.07 1.79 -4.58 N	54.70 1.54 -30.16 N	52.98 0.84 -31.59 N	75.20 1.34 -35.93 N	78.01 2.05 -23.74 N	89.31 2.68 -37.41 N	89.49 2.66 -41.94 N	96.11 2.92 -47.04 N	73.73 2.57 -27.06 N	77.72 2.86 -33.58 N	75.01 2.59 -30.99 N	75.52 2.38 -34.35 N	77.15 1.87 -40.59 N	81.73 2.01 -40.96 N	84.76 2.01 -46.26 N	79.53 1.76 -36.74 N	76.14 1.77 -35.12 N	69.97 1.67 -32.79 N	78.12 1.48 -53.28 N
KEDC_GLWD_GRP 24221	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
KEDC_GLWD_GT4 24219	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
KEDC_GLWD_GT5 24220	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
KENSICO____ 23655	47.04 2.40 0.00 N	40.57 1.86 0.00 N	25.22 0.98 0.00 N	28.33 1.06 0.00 N	40.30 1.48 0.00 N	27.83 1.14 0.00 N	49.30 1.06 -25.24 N	53.21 1.07 -31.59 N	75.96 2.11 -35.93 N	78.87 2.90 -23.74 N	86.58 3.07 -34.29 N	80.61 2.82 -32.90 N	95.75 3.09 -46.50 N	73.95 2.79 -27.06 N	77.72 2.85 -33.58 N	75.21 2.79 -30.99 N	75.82 2.67 -34.35 N	77.47 2.20 -40.59 N	82.17 2.45 -40.96 N	85.28 2.53 -46.26 N	80.29 2.53 -36.74 N	76.70 2.33 -35.12 N	70.26 1.95 -32.79 N	78.00 1.35 -53.28 N
KIAC_JFK_AIRPORT 23541	47.12 2.48 0.00 N	40.63 1.92 0.00 N	25.23 0.99 0.00 N	28.32 1.05 0.00 N	40.31 1.49 0.00 N	27.84 1.14 0.00 N	49.30 1.05 -25.24 N	53.24 1.09 -31.59 N	76.01 2.16 -35.93 N	78.92 2.96 -23.74 N	86.52 3.01 -34.29 N	80.47 2.69 -32.90 N	95.68 3.02 -46.50 N	73.85 2.69 -27.06 N	77.67 2.81 -33.58 N	75.10 2.67 -30.99 N	75.68 2.53 -34.35 N	91.36 2.06 -54.60 N	90.48 2.34 -49.37 N	204.83 2.48 -165.85 N	204.79 2.45 -161.31 N	213.59 2.24 -172.10 N	205.50 1.99 -167.99 N	133.04 1.41 -108.27 N
KIAC_JFK_GT1 23816	47.12 2.48 0.00 N	40.63 1.92 0.00 N	25.23 0.99 0.00 N	28.32 1.05 0.00 N	40.31 1.49 0.00 N	27.84 1.14 0.00 N	49.30 1.05 -25.24 N	53.24 1.09 -31.59 N	76.01 2.16 -35.93 N	78.92 2.96 -23.74 N	86.52 3.01 -34.29 N	80.47 2.69 -32.90 N	95.68 3.02 -46.50 N	73.85 2.69 -27.06 N	77.67 2.81 -33.58 N	75.10 2.67 -30.99 N	75.68 2.53 -34.35 N	91.36 2.06 -54.60 N	90.48 2.34 -49.37 N	204.83 2.48 -165.85 N	204.79 2.45 -161.31 N	213.59 2.24 -172.10 N	205.50 1.99 -167.99 N	133.04 1.41 -108.27 N
KIAC_JFK_GT2 23817	47.12 2.48 0.00 N	40.63 1.92 0.00 N	25.23 0.99 0.00 N	28.32 1.05 0.00 N	40.31 1.49 0.00 N	27.84 1.14 0.00 N	49.30 1.05 -25.24 N	53.24 1.09 -31.59 N	76.01 2.16 -35.93 N	78.92 2.96 -23.74 N	86.52 3.01 -34.29 N	80.47 2.69 -32.90 N	95.68 3.02 -46.50 N	73.85 2.69 -27.06 N	77.67 2.81 -33.58 N	75.10 2.67 -30.99 N	75.68 2.53 -34.35 N	91.36 2.06 -54.60 N	90.48 2.34 -49.37 N	204.83 2.48 -165.85 N	204.79 2.45 -161.31 N	213.59 2.24 -172.10 N	205.50 1.99 -167.99 N	133.04 1.41 -108.27 N
KINTIGH____ 23543	40.16 -4.49 0.00 N	34.69 -4.02 0.00 N	21.66 -2.59 0.00 N	24.53 -2.73 0.00 N	34.85 -3.97 0.00 N	24.02 -2.67 0.00 N	20.87 -2.14 0.00 N	18.82 -1.73 0.00 N	34.65 -3.28 0.00 N	47.51 -4.71 0.00 N	44.77 -4.45 0.00 N	41.38 -3.50 0.00 N	42.41 -3.74 0.00 N	41.26 -2.83 0.00 N	38.64 -2.74 0.00 N	38.69 -2.74 0.00 N	35.43 -3.36 0.00 N	31.65 -3.04 0.00 N	35.16 -3.60 0.00 N	32.67 -3.83 0.00 N	37.17 -3.86 0.00 N	35.91 -3.34 0.00 N	32.20 -3.32 0.00 N	21.25 -2.12 0.00 N
LEDERLE____ 23769	47.07 2.42 0.00 N	40.58 1.87 0.00 N	25.24 1.00 0.00 N	28.35 1.08 0.00 N	40.31 1.49 0.00 N	27.82 1.13 0.00 N	24.04 1.04 0.00 N	21.65 1.10 0.00 N	40.20 2.27 0.00 N	55.40 3.18 0.00 N	52.58 3.37 0.00 N	48.03 3.15 0.00 N	49.59 3.44 0.00 N	47.22 3.13 0.00 N	44.47 3.18 0.00 N	44.54 3.11 0.00 N	41.73 2.93 0.00 N	37.10 2.41 0.00 N	41.45 2.69 0.00 N	39.30 2.80 0.00 N	43.91 2.88 0.00 N	41.80 2.55 0.00 N	37.62 2.10 0.00 N	24.73 1.36 0.00 N

LINDEN COGEN____ 23786	47.64 3.00 0.00 N	41.07 2.36 0.00 N	25.51 1.27 0.00 N	28.63 1.36 0.00 N	40.74 1.92 0.00 N	28.16 1.47 0.00 N	49.60 1.35 -25.24 N	53.50 1.36 -31.59 N	76.49 2.63 -35.93 N	79.56 3.60 -23.74 N	87.20 3.69 -34.29 N	81.13 3.35 -32.90 N	96.32 3.67 -46.50 N	74.49 3.33 -27.06 N	78.22 3.36 -33.58 N	75.72 3.30 -30.99 N	76.33 3.18 -34.35 N	77.91 2.63 -40.59 N	82.67 2.95 -40.96 N	85.76 3.01 -46.26 N	80.77 3.00 -36.74 N	77.17 2.80 -35.12 N	70.69 2.38 -32.79 N	78.29 1.65 -53.28 N
LIPA_MISC_IPP 23656	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
LITTLE FALLS____HYD 24013	46.10 1.45 0.00 N	39.92 1.20 0.00 N	24.93 0.69 0.00 N	27.99 0.72 0.00 N	39.83 1.01 0.00 N	27.41 0.72 0.00 N	23.58 0.57 0.00 N	21.23 0.68 0.00 N	39.51 1.58 0.00 N	54.30 2.09 0.00 N	51.38 2.17 0.00 N	46.61 1.72 0.00 N	48.11 1.96 0.00 N	45.56 1.47 0.00 N	42.90 1.61 0.00 N	43.06 1.63 0.00 N	40.59 1.79 0.00 N	36.27 1.58 0.00 N	40.68 1.92 0.00 N	38.54 2.04 0.00 N	42.92 1.89 0.00 N	40.93 1.68 0.00 N	36.88 1.36 0.00 N	24.30 0.94 0.00 N
LONG LAKE_PHOENIX 24014	43.76 -0.88 0.00 N	37.88 -0.83 0.00 N	23.76 -0.48 0.00 N	26.74 -0.53 0.00 N	38.05 -0.77 0.00 N	26.17 -0.52 0.00 N	22.58 -0.43 0.00 N	20.16 -0.39 0.00 N	37.10 -0.82 0.00 N	51.06 -1.15 0.00 N	48.03 -1.18 0.00 N	43.83 -1.05 0.00 N	45.06 -1.09 0.00 N	43.13 -0.96 0.00 N	40.34 -0.94 0.00 N	40.47 -0.96 0.00 N	37.91 -0.88 0.00 N	33.92 -0.77 0.00 N	37.87 -0.89 0.00 N	35.59 -0.91 0.00 N	40.06 -0.97 0.00 N	38.29 -0.95 0.00 N	34.77 -0.75 0.00 N	22.87 -0.49 0.00 N
LOVETT____3 23632	46.92 2.28 0.00 N	40.48 1.76 0.00 N	25.18 0.94 0.00 N	28.28 1.01 0.00 N	40.21 1.39 0.00 N	27.75 1.06 0.00 N	23.97 0.97 0.00 N	21.58 1.03 0.00 N	40.06 2.13 0.00 N	55.18 2.96 0.00 N	52.37 3.15 0.00 N	47.82 2.94 0.00 N	49.37 3.22 0.00 N	47.02 2.92 0.00 N	44.31 3.03 0.00 N	44.39 2.96 0.00 N	41.62 2.83 0.00 N	37.03 2.34 0.00 N	41.37 2.61 0.00 N	39.21 2.71 0.00 N	43.79 2.76 0.00 N	41.76 2.51 0.00 N	37.61 2.09 0.00 N	24.73 1.37 0.00 N
LOVETT____4 23642	46.92 2.28 0.00 N	40.48 1.77 0.00 N	25.19 0.94 0.00 N	28.29 1.02 0.00 N	40.21 1.39 0.00 N	27.75 1.06 0.00 N	23.98 0.97 0.00 N	21.58 1.03 0.00 N	40.06 2.14 0.00 N	55.19 2.97 0.00 N	52.37 3.16 0.00 N	47.83 2.94 0.00 N	49.38 3.22 0.00 N	47.02 2.93 0.00 N	44.32 3.03 0.00 N	44.40 2.96 0.00 N	41.63 2.83 0.00 N	37.04 2.35 0.00 N	41.38 2.62 0.00 N	39.21 2.71 0.00 N	43.80 2.77 0.00 N	41.77 2.52 0.00 N	37.62 2.10 0.00 N	24.74 1.37 0.00 N
LOVETT____5 23593	46.92 2.28 0.00 N	40.48 1.77 0.00 N	25.19 0.94 0.00 N	28.28 1.02 0.00 N	40.21 1.39 0.00 N	27.75 1.06 0.00 N	23.97 0.97 0.00 N	21.58 1.03 0.00 N	40.06 2.13 0.00 N	55.18 2.97 0.00 N	52.37 3.16 0.00 N	47.82 2.94 0.00 N	49.37 3.22 0.00 N	47.02 2.93 0.00 N	44.32 3.03 0.00 N	44.39 2.96 0.00 N	41.62 2.83 0.00 N	37.03 2.34 0.00 N	41.37 2.61 0.00 N	39.20 2.71 0.00 N	43.79 2.76 0.00 N	41.76 2.51 0.00 N	37.61 2.09 0.00 N	24.73 1.37 0.00 N
LOWER RAQUET____HYD 24057	46.05 1.40 0.00 N	40.02 1.31 0.00 N	25.12 0.88 0.00 N	28.24 0.97 0.00 N	40.24 1.42 0.00 N	27.70 1.01 0.00 N	23.88 0.87 0.00 N	20.87 0.31 0.00 N	38.30 0.38 0.00 N	53.03 0.81 0.00 N	50.13 0.91 0.00 N	45.80 0.92 0.00 N	46.98 0.83 0.00 N	44.98 0.89 0.00 N	41.88 0.60 0.00 N	41.97 0.53 0.00 N	39.40 0.60 0.00 N	35.70 1.01 0.00 N	39.95 1.19 0.00 N	37.53 1.03 0.00 N	42.34 1.31 0.00 N	40.54 1.29 0.00 N	36.54 1.02 0.00 N	23.90 0.54 0.00 N
LOWER____HUDSON 24059	48.85 4.20 0.00 N	42.55 3.84 0.00 N	26.82 2.58 0.00 N	30.10 2.84 0.00 N	42.90 4.08 0.00 N	29.39 2.70 0.00 N	25.13 2.12 0.00 N	22.19 1.64 0.00 N	40.92 3.00 0.00 N	56.28 4.06 0.00 N	52.89 3.67 0.00 N	47.67 2.79 0.00 N	49.04 2.89 0.00 N	46.40 2.31 0.00 N	43.36 2.07 0.00 N	43.62 2.19 0.00 N	41.41 2.62 0.00 N	37.28 2.59 0.00 N	41.83 3.07 0.00 N	39.52 3.02 0.00 N	44.27 3.24 0.00 N	42.29 3.04 0.00 N	38.36 2.84 0.00 N	25.24 1.88 0.00 N
MG INDUSTRY____DRP 24185	48.08 3.44 0.00 N	41.90 3.19 0.00 N	26.38 2.14 0.00 N	29.60 2.34 0.00 N	42.17 3.35 0.00 N	28.89 2.20 0.00 N	24.64 1.64 0.00 N	21.76 1.21 0.00 N	40.11 2.18 0.00 N	55.25 3.03 0.00 N	51.95 2.73 0.00 N	47.00 2.12 0.00 N	48.30 2.15 0.00 N	45.87 1.77 0.00 N	42.86 1.58 0.00 N	43.04 1.61 0.00 N	40.76 1.97 0.00 N	36.65 1.96 0.00 N	41.13 2.37 0.00 N	38.85 2.35 0.00 N	43.48 2.45 0.00 N	41.50 2.25 0.00 N	37.83 2.31 0.00 N	24.89 1.53 0.00 N
MILLIKEN____1 23584	41.50 -3.14 0.00 N	35.78 -2.93 0.00 N	22.57 -1.68 0.00 N	25.20 -2.07 0.00 N	35.88 -2.94 0.00 N	24.69 -2.01 0.00 N	21.58 -1.42 0.00 N	19.58 -0.97 0.00 N	35.95 -1.98 0.00 N	49.23 -2.99 0.00 N	46.30 -2.91 0.00 N	42.35 -2.53 0.00 N	43.47 -2.68 0.00 N	41.57 -2.53 0.00 N	38.90 -2.39 0.00 N	38.87 -2.56 0.00 N	36.48 -2.31 0.00 N	32.74 -1.95 0.00 N	36.61 -2.16 0.00 N	34.60 -1.90 0.00 N	38.89 -2.14 0.00 N	37.04 -2.21 0.00 N	33.39 -2.13 0.00 N	21.73 -1.63 0.00 N
MILLIKEN____2 23585	41.50 -3.15 0.00 N	35.77 -2.94 0.00 N	22.57 -1.67 0.00 N	25.21 -2.06 0.00 N	35.87 -2.95 0.00 N	24.69 -2.01 0.00 N	21.58 -1.42 0.00 N	19.62 -0.93 0.00 N	35.97 -1.96 0.00 N	49.22 -3.00 0.00 N	46.30 -2.92 0.00 N	42.34 -2.54 0.00 N	43.46 -2.69 0.00 N	41.56 -2.53 0.00 N	38.89 -2.39 0.00 N	38.86 -2.57 0.00 N	36.47 -2.32 0.00 N	32.74 -1.96 0.00 N	36.60 -2.16 0.00 N	34.60 -1.90 0.00 N	38.88 -2.14 0.00 N	37.04 -2.21 0.00 N	33.39 -2.13 0.00 N	21.73 -1.64 0.00 N
MILLIKEN____DIESEL 23629	41.50 -3.15 0.00 N	35.77 -2.94 0.00 N	22.57 -1.67 0.00 N	25.21 -2.06 0.00 N	35.87 -2.95 0.00 N	24.69 -2.01 0.00 N	21.58 -1.42 0.00 N	19.62 -0.93 0.00 N	35.97 -1.96 0.00 N	49.22 -3.00 0.00 N	46.30 -2.92 0.00 N	42.34 -2.54 0.00 N	43.46 -2.69 0.00 N	41.56 -2.53 0.00 N	38.89 -2.39 0.00 N	38.86 -2.57 0.00 N	36.47 -2.32 0.00 N	32.74 -1.96 0.00 N	36.60 -2.16 0.00 N	34.60 -1.90 0.00 N	38.88 -2.14 0.00 N	37.04 -2.21 0.00 N	33.39 -2.13 0.00 N	21.73 -1.64 0.00 N

MODEL_CITY_ENERGY 24167	41.24 -3.41 0.00 N	35.56 -3.15 0.00 N	22.23 -2.01 0.00 N	25.12 -2.15 0.00 N	35.78 -3.04 0.00 N	24.53 -2.16 0.00 N	21.30 -1.70 0.00 N	19.23 -1.33 0.00 N	35.66 -2.27 0.00 N	48.70 -3.51 0.00 N	45.73 -3.49 0.00 N	42.26 -2.62 0.00 N	43.28 -2.87 0.00 N	42.08 -2.01 0.00 N	39.23 -2.05 0.00 N	39.46 -1.98 0.00 N	36.20 -2.59 0.00 N	32.44 -2.25 0.00 N	36.09 -2.67 0.00 N	33.57 -2.93 0.00 N	38.23 -2.80 0.00 N	36.85 -2.40 0.00 N	33.07 -2.45 0.00 N	21.70 -1.67 0.00 N
MOHAWK_PAPER___DRP 24187	48.96 4.31 0.00 N	42.65 3.94 0.00 N	26.87 2.63 0.00 N	30.16 2.90 0.00 N	42.99 4.17 0.00 N	29.45 2.76 0.00 N	25.21 2.21 0.00 N	22.26 1.71 0.00 N	41.05 3.13 0.00 N	56.55 4.33 0.00 N	53.16 3.94 0.00 N	48.02 3.14 0.00 N	49.34 3.19 0.00 N	46.80 2.71 0.00 N	43.71 2.43 0.00 N	43.93 2.50 0.00 N	41.65 2.86 0.00 N	37.50 2.81 0.00 N	42.11 3.34 0.00 N	39.78 3.28 0.00 N	44.53 3.50 0.00 N	42.49 3.24 0.00 N	38.55 3.03 0.00 N	25.33 1.97 0.00 N
MONGAUP___HYD 23641	46.03 1.38 0.00 N	39.77 1.06 0.00 N	24.77 0.52 0.00 N	27.84 0.57 0.00 N	39.59 0.77 0.00 N	27.29 0.60 0.00 N	23.55 0.55 0.00 N	21.15 0.60 0.00 N	39.18 1.25 0.00 N	53.87 1.65 0.00 N	51.03 1.81 0.00 N	46.57 1.69 0.00 N	48.03 1.88 0.00 N	45.73 1.63 0.00 N	43.01 1.73 0.00 N	43.10 1.66 0.00 N	40.34 1.55 0.00 N	35.89 1.20 0.00 N	40.10 1.33 0.00 N	37.95 1.45 0.00 N	42.43 1.40 0.00 N	40.53 1.28 0.00 N	36.57 1.05 0.00 N	24.11 0.74 0.00 N
MONTAUK___DIESEL 23721	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
N SALMON___HYD 24042	44.62 -0.03 0.00 N	38.63 -0.09 0.00 N	24.27 0.03 0.00 N	27.30 0.04 0.00 N	38.86 0.04 0.00 N	26.74 0.04 0.00 N	23.04 0.04 0.00 N	20.42 -0.13 0.00 N	37.51 -0.42 0.00 N	51.77 -0.45 0.00 N	48.72 -0.49 0.00 N	44.42 -0.47 0.00 N	45.71 -0.45 0.00 N	43.73 -0.36 0.00 N	40.79 -0.50 0.00 N	40.91 -0.52 0.00 N	38.41 -0.39 0.00 N	34.37 -0.32 0.00 N	38.47 -0.29 0.00 N	36.13 -0.37 0.00 N	40.71 -0.32 0.00 N	38.87 -0.38 0.00 N	35.31 -0.21 0.00 N	23.20 -0.17 0.00 N
N.E._GEN_SANDY PD 24062	46.68 2.04 0.00 N	40.58 1.87 0.00 N	25.48 1.24 0.00 N	28.62 1.36 0.00 N	40.78 1.96 0.00 N	27.98 1.28 0.00 N	23.99 0.98 0.00 N	21.30 0.75 0.00 N	39.98 1.48 1.61 N	54.03 1.82 0.00 N	50.87 1.65 0.00 N	46.05 1.17 0.00 N	47.41 1.26 0.00 N	45.00 0.90 0.00 N	42.14 0.86 0.00 N	42.35 0.92 0.00 N	39.98 1.19 0.00 N	35.87 1.17 0.00 N	40.17 1.41 0.00 N	37.95 1.45 0.00 N	47.78 1.62 -0.01 N	40.62 1.37 0.00 N	36.82 1.30 0.00 N	24.26 0.90 0.00 N
NARROWS_GT1_1 24228	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_2 24229	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_3 24230	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_4 24231	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_5 24232	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_6 24233	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_7 24234	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N

NARROWS_GT1_8 24235	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT1_GRP 23726	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_1 24236	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_2 24237	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_3 24238	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_4 24239	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_5 24240	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_6 24241	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_7 24242	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_8 24243	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NARROWS_GT2_GRP 23741	63.93 3.69 -15.60 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.29 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.84 4.05 -32.90 N	97.04 4.38 -46.50 N	126.95 3.85 -79.01 N	84.83 3.63 -39.92 N	101.07 3.54 -56.10 N	97.23 3.44 -55.00 N	137.00 2.84 -99.48 N	142.05 3.18 -100.10 N	137.02 3.24 -97.29 N	137.11 3.22 -92.85 N	147.07 3.03 -104.79 N	125.55 2.60 -87.44 N	118.11 1.84 -92.90 N
NEG CAPITAL___MECHNVIL 23645	48.85 4.20 0.00 N	42.55 3.84 0.00 N	26.82 2.58 0.00 N	30.10 2.84 0.00 N	42.90 4.08 0.00 N	29.39 2.70 0.00 N	25.13 2.12 0.00 N	22.19 1.64 0.00 N	40.92 3.00 0.00 N	56.28 4.06 0.00 N	52.89 3.67 0.00 N	47.67 2.79 0.00 N	49.04 2.89 0.00 N	46.40 2.31 0.00 N	43.36 2.07 0.00 N	43.62 2.19 0.00 N	41.41 2.62 0.00 N	37.28 2.59 0.00 N	41.83 3.07 0.00 N	39.52 3.02 0.00 N	44.27 3.24 0.00 N	42.29 3.04 0.00 N	38.36 2.84 0.00 N	25.24 1.88 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	41.97 -2.67 0.00 N	36.06 -2.65 0.00 N	22.75 -1.49 0.00 N	25.32 -1.94 0.00 N	36.35 -2.46 0.00 N	24.82 -1.87 0.00 N	21.72 -1.28 0.00 N	19.48 -1.08 0.00 N	36.30 -1.63 0.00 N	49.90 -2.32 0.00 N	46.69 -2.53 0.00 N	43.29 -1.59 0.00 N	44.37 -1.78 0.00 N	43.05 -1.05 0.00 N	40.17 -1.12 0.00 N	40.06 -1.37 0.00 N	37.05 -1.75 0.00 N	33.09 -1.60 0.00 N	36.94 -1.82 0.00 N	34.54 -1.96 0.00 N	39.39 -1.64 0.00 N	37.89 -1.36 0.00 N	34.04 -1.48 0.00 N	21.87 -1.50 0.00 N

NEG CENTRAL___DRP 24199	43.64 -1.00 0.00 N	37.71 -1.01 0.00 N	23.61 -0.64 0.00 N	26.80 -0.47 0.00 N	37.99 -0.83 0.00 N	26.06 -0.64 0.00 N	22.54 -0.47 0.00 N	20.38 -0.17 0.00 N	37.57 -0.35 0.00 N	51.47 -0.75 0.00 N	48.30 -0.92 0.00 N	44.01 -0.87 0.00 N	45.13 -1.02 0.00 N	43.22 -0.88 0.00 N	40.31 -0.97 0.00 N	40.54 -0.89 0.00 N	37.88 -0.91 0.00 N	34.03 -0.66 0.00 N	37.98 -0.78 0.00 N	35.83 -0.66 0.00 N	40.30 -0.73 0.00 N	38.49 -0.76 0.00 N	34.89 -0.63 0.00 N	22.95 -0.42 0.00 N
NEG CENTRAL___INDECK 23768	41.84 -2.80 0.00 N	36.37 -2.34 0.00 N	22.64 -1.60 0.00 N	25.63 -1.64 0.00 N	36.43 -2.39 0.00 N	25.13 -1.56 0.00 N	21.83 -1.18 0.00 N	19.70 -0.86 0.00 N	36.43 -1.50 0.00 N	50.27 -1.95 0.00 N	47.44 -1.77 0.00 N	43.64 -1.24 0.00 N	44.78 -1.38 0.00 N	43.34 -0.76 0.00 N	40.43 -0.85 0.00 N	40.67 -0.76 0.00 N	37.53 -1.27 0.00 N	33.58 -1.11 0.00 N	37.40 -1.36 0.00 N	35.00 -1.50 0.00 N	39.61 -1.42 0.00 N	37.97 -1.28 0.00 N	34.08 -1.44 0.00 N	22.40 -0.96 0.00 N
NEG CENTRAL___SENECA 23627	44.65 0.00 0.00 N	38.71 0.00 0.00 N	24.24 0.00 0.00 N	27.27 0.00 0.00 N	38.82 0.00 0.00 N	26.69 0.00 0.00 N	23.01 0.00 0.00 N	20.55 0.00 0.00 N	37.93 0.00 0.00 N	52.22 0.00 0.00 N	49.22 0.00 0.00 N	44.88 0.00 0.00 N	46.15 0.00 0.00 N	44.10 0.00 0.00 N	41.28 0.00 0.00 N	41.43 0.00 0.00 N	38.79 0.00 0.00 N	34.69 0.00 0.00 N	38.76 0.00 0.00 N	36.50 0.00 0.00 N	41.03 0.00 0.00 N	39.25 0.00 0.00 N	35.52 0.00 0.00 N	23.37 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	43.68 -0.96 0.00 N	37.65 -1.06 0.00 N	23.77 -0.47 0.00 N	26.44 -0.83 0.00 N	37.83 -0.99 0.00 N	25.93 -0.76 0.00 N	22.61 -0.39 0.00 N	20.31 -0.24 0.00 N	37.60 -0.33 0.00 N	51.61 -0.61 0.00 N	48.38 -0.84 0.00 N	44.36 -0.52 0.00 N	45.51 -0.64 0.00 N	43.59 -0.50 0.00 N	40.80 -0.48 0.00 N	40.66 -0.77 0.00 N	38.17 -0.62 0.00 N	34.18 -0.52 0.00 N	38.29 -0.47 0.00 N	36.11 -0.39 0.00 N	40.71 -0.32 0.00 N	38.87 -0.38 0.00 N	35.12 -0.40 0.00 N	22.73 -0.64 0.00 N
NEG MILLWOOD___DRP 24198	46.52 1.87 0.00 N	40.17 1.46 0.00 N	25.02 0.77 0.00 N	28.11 0.84 0.00 N	39.98 1.16 0.00 N	27.58 0.89 0.00 N	49.05 0.81 -25.24 N	52.98 0.83 -31.59 N	75.51 1.65 -35.93 N	78.21 2.25 -23.74 N	85.91 2.40 -34.29 N	79.99 2.20 -32.90 N	95.09 2.43 -46.50 N	73.35 2.19 -27.06 N	77.13 2.27 -33.58 N	74.66 2.24 -30.99 N	75.28 2.13 -34.35 N	77.02 1.75 -40.59 N	81.67 1.95 -40.96 N	84.78 2.02 -46.26 N	79.78 2.01 -36.74 N	76.22 1.86 -35.12 N	69.85 1.55 -32.79 N	77.74 1.09 -53.28 N
NEG NORTH_FLCN_SEA 23793	46.25 1.60 0.00 N	39.93 1.22 0.00 N	24.99 0.75 0.00 N	28.09 0.83 0.00 N	39.89 1.07 0.00 N	27.50 0.81 0.00 N	23.86 0.85 0.00 N	21.58 1.03 0.00 N	39.91 1.98 0.00 N	54.95 2.73 0.00 N	51.97 2.75 0.00 N	47.45 2.56 0.00 N	48.82 2.66 0.00 N	46.54 2.45 0.00 N	43.63 2.35 0.00 N	43.72 2.29 0.00 N	41.01 2.21 0.00 N	36.70 2.01 0.00 N	41.06 2.29 0.00 N	38.83 2.33 0.00 N	43.50 2.48 0.00 N	41.34 2.09 0.00 N	37.17 1.65 0.00 N	24.35 0.98 0.00 N
NEG NORTH_KES_CHATEGAY 23792	44.82 0.17 0.00 N	38.97 0.26 0.00 N	24.41 0.17 0.00 N	27.45 0.18 0.00 N	39.12 0.30 0.00 N	26.92 0.23 0.00 N	23.21 0.20 0.00 N	20.58 0.02 0.00 N	38.05 0.13 0.00 N	52.67 0.46 0.00 N	49.59 0.37 0.00 N	45.18 0.30 0.00 N	46.37 0.22 0.00 N	44.35 0.25 0.00 N	41.53 0.25 0.00 N	41.71 0.28 0.00 N	39.09 0.29 0.00 N	34.97 0.28 0.00 N	39.07 0.30 0.00 N	36.78 0.28 0.00 N	41.46 0.43 0.00 N	39.71 0.46 0.00 N	35.73 0.21 0.00 N	23.46 0.09 0.00 N
NEG NORTH___ALICE_FALLS 23915	45.36 0.71 0.00 N	39.40 0.69 0.00 N	24.71 0.47 0.00 N	27.77 0.51 0.00 N	39.58 0.76 0.00 N	27.25 0.56 0.00 N	23.49 0.48 0.00 N	20.75 0.20 0.00 N	38.35 0.42 0.00 N	53.05 0.83 0.00 N	49.86 0.64 0.00 N	45.33 0.45 0.00 N	46.55 0.39 0.00 N	44.50 0.40 0.00 N	41.75 0.47 0.00 N	41.95 0.52 0.00 N	39.42 0.63 0.00 N	35.27 0.58 0.00 N	39.41 0.65 0.00 N	37.13 0.63 0.00 N	41.83 0.80 0.00 N	40.06 0.81 0.00 N	35.94 0.42 0.00 N	23.64 0.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	45.36 0.71 0.00 N	39.40 0.69 0.00 N	24.71 0.47 0.00 N	27.77 0.51 0.00 N	39.58 0.76 0.00 N	27.25 0.56 0.00 N	23.49 0.48 0.00 N	20.75 0.20 0.00 N	38.35 0.42 0.00 N	53.05 0.83 0.00 N	49.86 0.64 0.00 N	45.33 0.45 0.00 N	46.55 0.39 0.00 N	44.50 0.40 0.00 N	41.75 0.47 0.00 N	41.95 0.52 0.00 N	39.42 0.63 0.00 N	35.27 0.58 0.00 N	39.41 0.65 0.00 N	37.13 0.63 0.00 N	41.83 0.80 0.00 N	40.06 0.81 0.00 N	35.94 0.42 0.00 N	23.64 0.27 0.00 N
NEG NORTH___PLATTSBURG 23628	44.87 0.22 0.00 N	38.97 0.26 0.00 N	24.42 0.18 0.00 N	27.45 0.19 0.00 N	39.12 0.31 0.00 N	26.93 0.24 0.00 N	23.23 0.22 0.00 N	20.53 -0.02 0.00 N	37.96 0.03 0.00 N	52.47 0.25 0.00 N	49.26 0.04 0.00 N	44.78 -0.10 0.00 N	45.99 -0.16 0.00 N	43.96 -0.13 0.00 N	41.30 0.02 0.00 N	41.50 0.07 0.00 N	38.98 0.19 0.00 N	34.89 0.19 0.00 N	38.98 0.22 0.00 N	36.74 0.24 0.00 N	41.38 0.35 0.00 N	39.65 0.40 0.00 N	35.57 0.05 0.00 N	23.41 0.04 0.00 N
NEG WEST_LEA_LOCKPORT 23791	40.25 -4.40 0.00 N	34.76 -3.96 0.00 N	21.69 -2.55 0.00 N	24.57 -2.69 0.00 N	34.92 -3.90 0.00 N	24.04 -2.65 0.00 N	20.89 -2.12 0.00 N	18.83 -1.72 0.00 N	34.74 -3.19 0.00 N	47.61 -4.61 0.00 N	44.78 -4.44 0.00 N	41.39 -3.49 0.00 N	42.38 -3.77 0.00 N	41.32 -2.78 0.00 N	38.48 -2.80 0.00 N	38.76 -2.67 0.00 N	35.47 -3.32 0.00 N	31.77 -2.93 0.00 N	35.30 -3.46 0.00 N	32.78 -3.72 0.00 N	37.34 -3.69 0.00 N	36.04 -3.21 0.00 N	32.34 -3.19 0.00 N	21.30 -2.07 0.00 N
NEG WEST___LANCASTR 23811	39.52 -5.13 0.00 N	34.15 -4.56 0.00 N	21.27 -2.97 0.00 N	24.06 -3.21 0.00 N	34.15 -4.67 0.00 N	23.59 -3.10 0.00 N	20.46 -2.54 0.00 N	18.49 -2.06 0.00 N	34.10 -3.82 0.00 N	46.90 -5.32 0.00 N	44.47 -4.75 0.00 N	41.00 -3.88 0.00 N	42.15 -4.00 0.00 N	40.81 -3.29 0.00 N	38.23 -3.05 0.00 N	38.40 -3.03 0.00 N	35.36 -3.43 0.00 N	31.47 -3.22 0.00 N	35.00 -3.76 0.00 N	32.70 -3.80 0.00 N	36.99 -4.04 0.00 N	35.48 -3.77 0.00 N	31.81 -3.71 0.00 N	20.99 -2.38 0.00 N
NEG PENN_ALLEGHNY 23528	43.93 -0.71 0.00 N	38.01 -0.70 0.00 N	23.71 -0.53 0.00 N	26.76 -0.51 0.00 N	37.95 -0.86 0.00 N	26.18 -0.52 0.00 N	22.58 -0.42 0.00 N	20.40 -0.16 0.00 N	37.65 -0.27 0.00 N	51.81 -0.41 0.00 N	49.18 -0.04 0.00 N	44.95 0.07 0.00 N	46.32 0.17 0.00 N	44.21 0.11 0.00 N	41.56 0.28 0.00 N	41.72 0.29 0.00 N	39.02 0.22 0.00 N	34.71 0.02 0.00 N	38.74 -0.02 0.00 N	36.53 0.03 0.00 N	40.95 -0.08 0.00 N	39.04 -0.21 0.00 N	35.20 -0.32 0.00 N	23.23 -0.14 0.00 N

NEG__GEN_MONROE 24207	46.09 1.45 0.00 N	39.84 1.13 0.00 N	24.92 0.68 0.00 N	28.08 0.82 0.00 N	40.03 1.21 0.00 N	27.43 0.74 0.00 N	23.69 0.69 0.00 N	21.22 0.67 0.00 N	39.53 1.60 0.00 N	54.29 2.07 0.00 N	50.89 1.68 0.00 N	46.56 1.68 0.00 N	47.96 1.81 0.00 N	45.72 1.62 0.00 N	42.67 1.39 0.00 N	42.94 1.51 0.00 N	40.15 1.36 0.00 N	35.98 1.29 0.00 N	40.24 1.48 0.00 N	37.97 1.47 0.00 N	42.67 1.64 0.00 N	40.93 1.68 0.00 N	36.93 1.41 0.00 N	24.29 0.92 0.00 N
NEPA__ENERGY 23901	38.49 -6.15 0.00 N	33.29 -5.42 0.00 N	20.77 -3.47 0.00 N	23.45 -3.82 0.00 N	33.23 -5.59 0.00 N	23.17 -3.53 0.00 N	20.08 -2.92 0.00 N	18.20 -2.35 0.00 N	33.54 -4.39 0.00 N	46.06 -6.16 0.00 N	43.94 -5.27 0.00 N	40.49 -4.39 0.00 N	41.84 -4.32 0.00 N	40.30 -3.79 0.00 N	38.12 -3.16 0.00 N	38.03 -3.40 0.00 N	35.18 -3.61 0.00 N	30.86 -3.83 0.00 N	34.31 -4.46 0.00 N	32.19 -4.30 0.00 N	36.22 -4.81 0.00 N	34.56 -4.69 0.00 N	31.02 -4.50 0.00 N	20.50 -2.87 0.00 N
NEVERSINK__HYD 23608	45.26 0.61 0.00 N	39.32 0.61 0.00 N	24.61 0.36 0.00 N	27.70 0.43 0.00 N	39.32 0.51 0.00 N	27.03 0.34 0.00 N	23.30 0.29 0.00 N	20.85 0.30 0.00 N	38.50 0.58 0.00 N	53.10 0.88 0.00 N	50.23 1.02 0.00 N	46.04 1.16 0.00 N	47.36 1.21 0.00 N	45.43 1.33 0.00 N	42.55 1.27 0.00 N	42.63 1.20 0.00 N	39.68 0.89 0.00 N	35.37 0.68 0.00 N	39.45 0.69 0.00 N	37.20 0.70 0.00 N	41.80 0.77 0.00 N	39.88 0.63 0.00 N	36.03 0.51 0.00 N	23.79 0.42 0.00 N
NIAGARA____ 23760	40.75 -3.90 0.00 N	35.12 -3.59 0.00 N	21.96 -2.28 0.00 N	24.83 -2.44 0.00 N	35.37 -3.45 0.00 N	24.26 -2.43 0.00 N	21.08 -1.93 0.00 N	19.03 -1.52 0.00 N	35.26 -2.66 0.00 N	48.12 -4.09 0.00 N	45.17 -4.05 0.00 N	41.77 -3.11 0.00 N	42.74 -3.41 0.00 N	41.68 -2.41 0.00 N	38.85 -2.43 0.00 N	39.08 -2.36 0.00 N	35.77 -3.02 0.00 N	32.07 -2.62 0.00 N	35.65 -3.12 0.00 N	33.08 -3.42 0.00 N	37.74 -3.29 0.00 N	36.39 -2.86 0.00 N	32.66 -2.86 0.00 N	21.43 -1.94 0.00 N
NINE_MILE_1 23575	43.23 -1.42 0.00 N	37.43 -1.28 0.00 N	23.45 -0.80 0.00 N	26.39 -0.88 0.00 N	37.56 -1.26 0.00 N	25.83 -0.86 0.00 N	22.28 -0.72 0.00 N	19.93 -0.62 0.00 N	36.71 -1.21 0.00 N	50.47 -1.75 0.00 N	47.41 -1.80 0.00 N	43.26 -1.62 0.00 N	44.48 -1.67 0.00 N	42.57 -1.53 0.00 N	39.84 -1.44 0.00 N	39.98 -1.45 0.00 N	37.39 -1.40 0.00 N	33.47 -1.22 0.00 N	37.39 -1.37 0.00 N	35.15 -1.35 0.00 N	39.56 -1.47 0.00 N	37.86 -1.39 0.00 N	34.39 -1.13 0.00 N	22.64 -0.73 0.00 N
NINE_MILE_2 23744	43.15 -1.50 0.00 N	37.36 -1.35 0.00 N	23.40 -0.84 0.00 N	26.34 -0.93 0.00 N	37.49 -1.33 0.00 N	25.78 -0.92 0.00 N	22.24 -0.77 0.00 N	19.89 -0.66 0.00 N	36.64 -1.29 0.00 N	50.36 -1.85 0.00 N	47.31 -1.90 0.00 N	43.17 -1.71 0.00 N	44.39 -1.76 0.00 N	42.48 -1.62 0.00 N	39.76 -1.52 0.00 N	39.90 -1.53 0.00 N	37.32 -1.47 0.00 N	33.41 -1.28 0.00 N	37.31 -1.45 0.00 N	35.08 -1.42 0.00 N	39.48 -1.55 0.00 N	37.78 -1.47 0.00 N	34.29 -1.23 0.00 N	22.59 -0.77 0.00 N
NM_CAPITAL__DRP 24208	48.78 4.13 0.00 N	42.51 3.80 0.00 N	26.78 2.54 0.00 N	30.06 2.80 0.00 N	42.85 4.03 0.00 N	29.35 2.66 0.00 N	25.11 2.11 0.00 N	22.17 1.61 0.00 N	40.85 2.93 0.00 N	56.25 4.04 0.00 N	52.88 3.66 0.00 N	47.76 2.88 0.00 N	49.10 2.94 0.00 N	46.56 2.47 0.00 N	43.50 2.21 0.00 N	43.71 2.28 0.00 N	41.44 2.65 0.00 N	37.29 2.60 0.00 N	41.87 3.11 0.00 N	39.55 3.06 0.00 N	44.27 3.24 0.00 N	42.25 3.00 0.00 N	38.34 2.82 0.00 N	25.23 1.86 0.00 N
NM_CENTRAL__DRP 24181	44.04 -0.61 0.00 N	38.11 -0.60 0.00 N	23.90 -0.34 0.00 N	26.90 -0.36 0.00 N	38.28 -0.54 0.00 N	26.33 -0.36 0.00 N	22.71 -0.29 0.00 N	20.28 -0.27 0.00 N	37.30 -0.63 0.00 N	51.31 -0.91 0.00 N	48.30 -0.92 0.00 N	44.10 -0.78 0.00 N	45.33 -0.82 0.00 N	43.41 -0.69 0.00 N	40.60 -0.69 0.00 N	40.73 -0.70 0.00 N	38.13 -0.67 0.00 N	34.12 -0.57 0.00 N	38.10 -0.66 0.00 N	35.79 -0.71 0.00 N	40.29 -0.74 0.00 N	38.52 -0.73 0.00 N	34.93 -0.59 0.00 N	22.98 -0.39 0.00 N
NM_FRONTIER__DRP 24179	40.97 -3.68 0.00 N	35.31 -3.40 0.00 N	22.08 -2.16 0.00 N	24.95 -2.32 0.00 N	35.55 -3.27 0.00 N	24.38 -2.31 0.00 N	21.18 -1.83 0.00 N	19.13 -1.42 0.00 N	35.46 -2.46 0.00 N	48.40 -3.81 0.00 N	45.44 -3.78 0.00 N	42.02 -2.86 0.00 N	42.99 -3.16 0.00 N	41.93 -2.17 0.00 N	39.08 -2.20 0.00 N	39.30 -2.13 0.00 N	35.98 -2.81 0.00 N	32.25 -2.44 0.00 N	35.86 -2.90 0.00 N	33.29 -3.20 0.00 N	37.98 -3.05 0.00 N	36.61 -2.64 0.00 N	32.81 -2.71 0.00 N	21.53 -1.83 0.00 N
NM_ST_REGIS__HYD 24053	44.65 0.00 0.00 N	38.71 0.00 0.00 N	24.24 0.00 0.00 N	27.27 0.00 0.00 N	38.82 0.00 0.00 N	26.69 0.00 0.00 N	23.01 0.00 0.00 N	20.55 0.00 0.00 N	37.93 0.00 0.00 N	52.22 0.00 0.00 N	49.22 0.00 0.00 N	44.88 0.00 0.00 N	46.15 0.00 0.00 N	44.10 0.00 0.00 N	41.28 0.00 0.00 N	41.43 0.00 0.00 N	38.79 0.00 0.00 N	34.69 0.00 0.00 N	38.76 0.00 0.00 N	36.50 0.00 0.00 N	41.03 0.00 0.00 N	39.25 0.00 0.00 N	35.52 0.00 0.00 N	23.37 0.00 0.00 N
NORTHPORT__1 23551	47.90 3.26 0.00 N	41.39 2.68 0.00 N	25.69 1.45 0.00 N	28.80 1.53 0.00 N	40.98 2.16 0.00 N	32.92 1.64 0.00 N	54.56 1.40 0.00 N	52.96 0.81 0.00 N	75.17 1.32 0.00 N	77.89 1.93 0.00 N	89.12 2.48 0.00 N	89.25 2.42 0.00 N	95.88 2.69 0.00 N	73.48 2.32 0.00 N	77.46 2.60 0.00 N	74.82 2.40 0.00 N	75.39 2.24 0.00 N	77.06 1.78 0.00 N	81.65 1.92 0.00 N	84.72 1.97 0.00 N	79.59 1.83 0.00 N	76.13 1.76 0.00 N	69.91 1.61 0.00 N	78.03 1.39 0.00 N
NORTHPORT__2 23552	47.88 3.24 0.00 N	41.39 2.68 0.00 N	25.69 1.45 0.00 N	28.81 1.54 0.00 N	40.99 2.17 0.00 N	32.93 1.65 0.00 N	54.57 1.40 0.00 N	52.95 0.80 0.00 N	75.17 1.32 0.00 N	77.90 1.94 0.00 N	89.11 2.48 0.00 N	89.24 2.42 0.00 N	95.87 2.68 0.00 N	73.48 2.32 0.00 N	77.45 2.59 0.00 N	74.82 2.39 0.00 N	75.38 2.24 0.00 N	77.05 1.77 0.00 N	81.64 1.91 0.00 N	84.72 1.96 0.00 N	79.59 1.82 0.00 N	76.12 1.75 0.00 N	69.90 1.60 0.00 N	78.06 1.41 0.00 N
NORTHPORT__3 23553	47.43 2.79 0.00 N	41.00 2.28 0.00 N	25.46 1.22 0.00 N	28.56 1.29 0.00 N	40.64 1.82 0.00 N	32.69 1.41 0.00 N	54.44 1.27 0.00 N	53.12 0.97 0.00 N	75.51 1.65 0.00 N	77.98 2.02 0.00 N	89.13 2.50 0.00 N	89.19 2.37 0.00 N	95.87 2.68 0.00 N	73.33 2.17 0.00 N	77.15 2.29 0.00 N	74.61 2.18 0.00 N	75.19 2.04 0.00 N	76.93 1.65 0.00 N	81.54 1.82 0.00 N	84.65 1.89 0.00 N	79.53 1.76 0.00 N	76.15 1.79 0.00 N	70.05 1.74 0.00 N	77.98 1.33 0.00 N



NORTHPORT___4 23650	47.45 2.80 0.00 N	41.02 2.31 0.00 N	25.47 1.23 0.00 N	28.58 1.31 0.00 N	40.67 1.85 0.00 N	32.71 1.43 -4.58 N	54.46 1.29 -30.16 N	53.12 0.98 -31.59 N	75.48 1.62 -35.93 N	77.93 1.97 -23.74 N	89.06 2.43 -37.41 N	89.13 2.30 -41.94 N	95.79 2.60 -47.04 N	73.30 2.14 -27.06 N	77.15 2.29 -33.58 N	74.61 2.18 -30.99 N	75.19 2.04 -34.35 N	76.93 1.65 -40.59 N	81.54 1.81 -40.96 N	84.64 1.89 -46.26 N	79.52 1.76 -36.74 N	76.13 1.76 -35.12 N	70.00 1.70 -32.79 N	77.94 1.30 -53.28 N
NORTHPORT___IC 23718	47.45 2.80 0.00 N	41.02 2.31 0.00 N	25.47 1.23 0.00 N	28.58 1.31 0.00 N	40.67 1.85 0.00 N	32.71 1.43 -4.58 N	54.46 1.29 -30.16 N	53.12 0.98 -31.59 N	75.48 1.62 -35.93 N	77.93 1.97 -23.74 N	89.06 2.43 -37.41 N	89.13 2.30 -41.94 N	95.79 2.60 -47.04 N	73.30 2.14 -27.06 N	77.15 2.29 -33.58 N	74.61 2.18 -30.99 N	75.19 2.04 -34.35 N	76.93 1.65 -40.59 N	81.54 1.81 -40.96 N	84.64 1.89 -46.26 N	79.52 1.76 -36.74 N	76.13 1.76 -35.12 N	70.00 1.70 -32.79 N	77.94 1.30 -53.28 N
NSINS_S_GLNS_FALLS 23858	49.09 4.44 0.00 N	42.60 3.89 0.00 N	26.82 2.57 0.00 N	30.11 2.84 0.00 N	42.96 4.14 0.00 N	29.46 2.77 0.00 N	25.22 2.22 0.00 N	22.35 1.80 0.00 N	41.36 3.44 0.00 N	56.99 4.77 0.00 N	53.47 4.25 0.00 N	48.02 3.14 0.00 N	49.38 3.23 0.00 N	46.46 2.37 0.00 N	43.38 2.10 0.00 N	43.78 2.35 0.00 N	41.58 2.79 0.00 N	37.51 2.82 0.00 N	42.04 3.28 0.00 N	39.89 3.39 0.00 N	44.82 3.79 0.00 N	42.82 3.57 0.00 N	38.89 3.37 0.00 N	25.47 2.11 0.00 N
NUCOR_STEEL___DRP 24197	43.68 -0.96 0.00 N	37.65 -1.06 0.00 N	23.77 -0.47 0.00 N	26.44 -0.83 0.00 N	37.83 -0.99 0.00 N	25.93 -0.76 0.00 N	22.61 -0.39 0.00 N	20.31 -0.24 0.00 N	37.60 -0.33 0.00 N	51.61 -0.61 0.00 N	48.38 -0.84 0.00 N	44.36 -0.52 0.00 N	45.51 -0.64 0.00 N	43.59 -0.50 0.00 N	40.80 -0.48 0.00 N	40.66 -0.77 0.00 N	38.17 -0.62 0.00 N	34.18 -0.52 0.00 N	38.29 -0.47 0.00 N	36.11 -0.39 0.00 N	40.71 -0.32 0.00 N	38.87 -0.38 0.00 N	35.12 -0.40 0.00 N	22.73 -0.64 0.00 N
NYISO_LBMP_REFERENCE 24008	44.65 0.00 0.00 N	38.71 0.00 0.00 N	24.24 0.00 0.00 N	27.27 0.00 0.00 N	38.82 0.00 0.00 N	26.69 0.00 0.00 N	23.01 0.00 0.00 N	20.55 0.00 0.00 N	37.93 0.00 0.00 N	52.22 0.00 0.00 N	49.22 0.00 0.00 N	44.88 0.00 0.00 N	46.15 0.00 0.00 N	44.10 0.00 0.00 N	41.28 0.00 0.00 N	41.43 0.00 0.00 N	38.79 0.00 0.00 N	34.69 0.00 0.00 N	38.76 0.00 0.00 N	36.50 0.00 0.00 N	41.03 0.00 0.00 N	39.25 0.00 0.00 N	35.52 0.00 0.00 N	23.37 0.00 0.00 N
NYPA_BRENTWD___GT 24164	48.09 3.44 0.00 N	41.53 2.82 0.00 N	25.77 1.53 0.00 N	28.89 1.63 0.00 N	41.11 2.29 0.00 N	33.01 1.74 -4.58 N	54.68 1.51 -30.16 N	53.13 0.98 -31.59 N	75.56 1.70 -35.93 N	78.44 2.48 -23.74 N	89.63 3.00 -37.41 N	89.72 2.90 -41.94 N	96.35 3.16 -47.04 N	73.94 2.78 -27.06 N	77.87 3.01 -33.58 N	75.25 2.82 -30.99 N	75.78 2.63 -34.35 N	77.40 2.12 -40.59 N	82.03 2.31 -40.96 N	85.09 2.34 -46.26 N	80.01 2.24 -36.74 N	76.53 2.16 -35.12 N	70.27 1.96 -32.79 N	78.24 1.59 -53.28 N
NYPA_GOWANUS___GT5 24156	48.33 3.69 0.00 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.30 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.83 4.04 -32.90 N	97.04 4.38 -46.50 N	75.12 3.96 -27.06 N	78.76 3.90 -33.58 N	76.27 3.84 -30.99 N	76.88 3.74 -34.35 N	78.39 3.11 -40.59 N	83.21 3.49 -40.96 N	86.28 3.53 -46.26 N	81.32 3.55 -36.74 N	77.71 3.34 -35.12 N	71.20 2.89 -32.79 N	78.63 1.99 -53.28 N
NYPA_GOWANUS___GT6 24157	48.33 3.69 0.00 N	41.67 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.75 0.00 N	41.30 2.48 0.00 N	28.56 1.86 0.00 N	49.96 1.71 -25.24 N	53.84 1.70 -31.59 N	77.11 3.26 -35.93 N	80.43 4.47 -23.74 N	87.99 4.48 -34.29 N	81.83 4.04 -32.90 N	97.04 4.38 -46.50 N	75.12 3.96 -27.06 N	78.76 3.90 -33.58 N	76.27 3.84 -30.99 N	76.88 3.74 -34.35 N	78.39 3.11 -40.59 N	83.21 3.49 -40.96 N	86.28 3.53 -46.26 N	81.32 3.55 -36.74 N	77.71 3.34 -35.12 N	71.20 2.89 -32.79 N	78.63 1.99 -53.28 N
NYPA_HARLEM__RVR__GT1 24160	48.91 4.27 0.00 N	42.19 3.48 0.00 N	26.16 1.92 0.00 N	29.36 2.09 0.00 N	41.77 2.96 0.00 N	28.90 2.21 0.00 N	50.28 2.04 -25.24 N	54.16 2.02 -31.59 N	77.74 3.88 -35.93 N	81.31 5.35 -23.74 N	88.72 5.21 -34.29 N	82.43 4.64 -32.90 N	97.50 4.85 -46.50 N	75.57 4.41 -27.06 N	79.22 4.36 -33.58 N	76.85 4.43 -30.99 N	77.55 4.41 -34.35 N	93.01 3.71 -54.60 N	92.41 4.28 -49.37 N	206.71 4.36 -165.85 N	206.74 4.40 -161.31 N	215.41 4.06 -172.10 N	206.98 3.47 -167.99 N	133.98 2.34 -108.27 N
NYPA_HARLEM__RVR__GT2 24161	48.91 4.27 0.00 N	42.19 3.48 0.00 N	26.16 1.92 0.00 N	29.36 2.09 0.00 N	41.77 2.96 0.00 N	28.90 2.21 0.00 N	50.28 2.04 -25.24 N	54.16 2.02 -31.59 N	77.74 3.88 -35.93 N	81.31 5.35 -23.74 N	88.72 5.21 -34.29 N	82.43 4.64 -32.90 N	97.50 4.85 -46.50 N	75.57 4.41 -27.06 N	79.22 4.36 -33.58 N	76.85 4.43 -30.99 N	77.55 4.41 -34.35 N	93.01 3.71 -54.60 N	92.41 4.28 -49.37 N	206.71 4.36 -165.85 N	206.74 4.40 -161.31 N	215.41 4.06 -172.10 N	206.98 3.47 -167.99 N	133.98 2.34 -108.27 N
NYPA_KENT___GT 24152	63.94 3.69 -15.60 N	41.68 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.76 0.00 N	41.30 2.48 0.00 N	28.56 1.86 0.00 N	49.97 1.72 -25.24 N	53.85 1.70 -31.59 N	77.12 3.26 -35.93 N	80.44 4.47 -23.74 N	87.99 4.49 -34.29 N	81.84 4.05 -32.90 N	97.05 4.39 -46.50 N	75.13 3.97 -27.06 N	78.77 3.91 -33.58 N	76.28 3.85 -30.99 N	76.89 3.74 -34.35 N	78.40 3.12 -40.59 N	83.22 3.49 -40.96 N	86.29 3.53 -46.26 N	81.32 3.56 -36.74 N	77.71 3.35 -35.12 N	71.20 2.90 -32.79 N	86.05 1.99 -60.70 N
NYPA_POUCH1___GT 24155	48.07 3.43 0.00 N	41.44 2.73 0.00 N	25.72 1.48 0.00 N	28.87 1.60 0.00 N	41.08 2.26 0.00 N	28.40 1.71 0.00 N	49.82 1.58 -25.24 N	53.71 1.57 -31.59 N	76.88 3.02 -35.93 N	80.12 4.16 -23.74 N	87.71 4.20 -34.29 N	81.58 3.79 -32.90 N	96.80 4.14 -46.50 N	126.87 3.77 -79.01 N	84.94 3.74 -39.92 N	101.21 3.68 -56.10 N	97.35 3.56 -55.00 N	137.13 2.96 -99.48 N	142.18 3.31 -100.10 N	137.13 3.34 -97.29 N	137.24 3.36 -92.85 N	147.21 3.17 -104.79 N	125.67 2.71 -87.44 N	114.29 1.87 -89.06 N
NYPA_VERNON___GT2 24162	63.74 3.49 -15.60 N	41.53 2.82 0.00 N	25.78 1.54 0.00 N	28.93 1.66 0.00 N	41.17 2.35 0.00 N	28.46 1.77 0.00 N	49.88 1.63 -25.24 N	53.76 1.61 -31.59 N	76.91 3.05 -35.93 N	80.10 4.14 -23.74 N	87.67 4.16 -34.29 N	81.54 3.75 -32.90 N	96.70 4.05 -46.50 N	74.83 3.67 -27.06 N	78.52 3.66 -33.58 N	76.06 3.64 -30.99 N	76.71 3.56 -34.35 N	78.23 2.96 -40.59 N	83.05 3.33 -40.96 N	86.13 3.38 -46.26 N	81.15 3.38 -35.12 N	77.52 3.15 -32.79 N	71.02 2.72 -32.79 N	85.96 1.89 -60.70 N

NYPA_VERNON____GT3 24163	63.74 3.49 -15.60 N	41.53 2.82 0.00 N	25.78 1.54 0.00 N	28.93 1.66 0.00 N	41.17 2.35 0.00 N	28.46 1.77 0.00 N	49.88 1.63 -25.24 N	53.76 1.61 -31.59 N	76.91 3.05 -35.93 N	80.10 4.14 -23.74 N	87.67 4.16 -34.29 N	81.54 3.75 -32.90 N	96.70 4.05 -46.50 N	74.83 3.67 -27.06 N	78.52 3.66 -33.58 N	76.06 3.64 -30.99 N	76.71 3.56 -34.35 N	78.23 2.96 -40.59 N	83.05 3.33 -40.96 N	86.13 3.38 -46.26 N	81.15 3.38 -36.74 N	77.52 3.15 -35.12 N	71.02 2.72 -32.79 N	85.96 1.89 -60.70 N
NYPA____HOLTSVILL 23794	48.29 3.64 0.00 N	41.68 2.97 0.00 N	25.84 1.60 0.00 N	28.97 1.70 0.00 N	41.22 2.40 0.00 N	33.10 1.82 -4.58 N	54.76 1.59 -30.16 N	53.13 0.98 -31.59 N	75.55 1.70 -35.93 N	78.52 2.56 -23.74 N	89.79 3.16 -37.41 N	89.91 3.09 -41.94 N	96.53 3.34 -47.04 N	74.13 2.97 -27.06 N	78.09 3.23 -33.58 N	75.39 2.96 -30.99 N	75.87 2.73 -34.35 N	77.47 2.19 -40.59 N	82.09 2.37 -40.96 N	85.09 2.34 -46.26 N	79.90 2.14 -36.74 N	76.51 2.14 -35.12 N	70.33 2.02 -32.79 N	78.36 1.71 -53.28 N
NYPA_____HELLGATE_GT1 24158	48.91 4.27 0.00 N	42.19 3.48 0.00 N	26.16 1.92 0.00 N	29.36 2.09 0.00 N	41.77 2.95 0.00 N	28.90 2.21 0.00 N	50.28 2.04 -25.24 N	54.16 2.02 -31.59 N	77.74 3.88 -35.93 N	81.31 5.35 -23.74 N	88.72 5.21 -34.29 N	82.43 4.64 -32.90 N	97.54 4.88 -46.50 N	75.61 4.45 -27.06 N	79.22 4.36 -33.58 N	76.85 4.43 -30.99 N	77.55 4.41 -34.35 N	93.01 3.71 -54.60 N	92.41 4.28 -49.37 N	206.71 4.36 -165.85 N	206.74 4.40 -161.31 N	215.41 4.06 -172.10 N	206.98 3.47 -167.99 N	133.98 2.34 -108.27 N
NYPA_____HELLGATE_GT2 24159	48.91 4.27 0.00 N	42.19 3.48 0.00 N	26.16 1.92 0.00 N	29.36 2.09 0.00 N	41.77 2.95 0.00 N	28.90 2.21 0.00 N	50.28 2.04 -25.24 N	54.16 2.02 -31.59 N	77.74 3.88 -35.93 N	81.31 5.35 -23.74 N	88.72 5.21 -34.29 N	82.43 4.64 -32.90 N	97.54 4.88 -46.50 N	75.61 4.45 -27.06 N	79.22 4.36 -33.58 N	76.85 4.43 -30.99 N	77.55 4.41 -34.35 N	93.01 3.71 -54.60 N	92.41 4.28 -49.37 N	206.71 4.36 -165.85 N	206.74 4.40 -161.31 N	215.41 4.06 -172.10 N	206.98 3.47 -167.99 N	133.98 2.34 -108.27 N
O.H._GEN_BRUCE 24063	41.21 -3.44 0.00 N	35.53 -3.18 0.00 N	22.20 -2.04 0.00 N	25.08 -2.18 0.00 N	35.71 -3.11 0.00 N	24.52 -2.17 0.00 N	21.28 -1.72 0.00 N	19.22 -1.33 0.00 N	35.01 -3.49 1.61 N	48.71 -3.51 0.00 N	45.90 -3.32 0.00 N	42.35 -2.53 0.00 N	43.40 -2.75 0.00 N	42.11 -1.98 0.00 N	39.34 -1.94 0.00 N	39.55 -1.88 0.00 N	36.38 -2.42 0.00 N	32.54 -2.15 0.00 N	36.19 -2.58 0.00 N	33.70 -2.80 0.00 N	42.51 -3.65 -0.01 N	36.83 -2.42 0.00 N	33.07 -2.45 0.00 N	21.71 -1.65 0.00 N
OAK ORCHARD____HYD 24046	41.72 -2.93 0.00 N	35.97 -2.74 0.00 N	22.49 -1.75 0.00 N	25.41 -1.86 0.00 N	36.19 -2.62 0.00 N	24.82 -1.88 0.00 N	21.54 -1.46 0.00 N	19.42 -1.13 0.00 N	36.04 -1.88 0.00 N	49.28 -2.93 0.00 N	46.27 -2.95 0.00 N	42.73 -2.15 0.00 N	43.82 -2.33 0.00 N	42.47 -1.62 0.00 N	39.59 -1.70 0.00 N	39.81 -1.62 0.00 N	36.61 -2.19 0.00 N	32.79 -1.90 0.00 N	36.51 -2.25 0.00 N	34.02 -2.48 0.00 N	38.68 -2.35 0.00 N	37.29 -1.96 0.00 N	33.44 -2.08 0.00 N	21.97 -1.40 0.00 N
OCC_CHEM____DRP 24175	41.01 -3.63 0.00 N	35.35 -3.36 0.00 N	22.10 -2.14 0.00 N	24.97 -2.29 0.00 N	35.58 -3.23 0.00 N	24.41 -2.28 0.00 N	21.21 -1.79 0.00 N	19.16 -1.39 0.00 N	35.51 -2.42 0.00 N	48.47 -3.75 0.00 N	45.51 -3.71 0.00 N	42.08 -2.81 0.00 N	43.05 -3.10 0.00 N	41.98 -2.12 0.00 N	39.13 -2.15 0.00 N	39.35 -2.08 0.00 N	36.03 -2.76 0.00 N	32.29 -2.40 0.00 N	35.91 -2.85 0.00 N	33.34 -3.16 0.00 N	38.03 -3.00 0.00 N	36.65 -2.60 0.00 N	32.85 -2.67 0.00 N	21.55 -1.81 0.00 N
OLIN_CORP_DRP 24177	41.04 -3.60 0.00 N	35.38 -3.33 0.00 N	22.12 -2.12 0.00 N	24.99 -2.28 0.00 N	35.60 -3.22 0.00 N	24.41 -2.28 0.00 N	21.21 -1.79 0.00 N	19.15 -1.40 0.00 N	35.51 -2.42 0.00 N	48.48 -3.73 0.00 N	45.53 -3.69 0.00 N	42.09 -2.79 0.00 N	43.09 -3.06 0.00 N	41.95 -2.14 0.00 N	39.12 -2.17 0.00 N	39.34 -2.09 0.00 N	36.06 -2.74 0.00 N	32.32 -2.37 0.00 N	35.94 -2.83 0.00 N	33.39 -3.11 0.00 N	38.06 -2.97 0.00 N	36.69 -2.56 0.00 N	32.89 -2.63 0.00 N	21.59 -1.77 0.00 N
ONONDAGA_REF_OCCRA 23987	43.76 -0.88 0.00 N	37.87 -0.84 0.00 N	23.75 -0.49 0.00 N	26.74 -0.53 0.00 N	38.04 -0.78 0.00 N	26.17 -0.52 0.00 N	22.59 -0.42 0.00 N	20.20 -0.35 0.00 N	37.15 -0.78 0.00 N	51.11 -1.11 0.00 N	48.14 -1.08 0.00 N	43.97 -0.91 0.00 N	45.20 -0.95 0.00 N	43.29 -0.81 0.00 N	40.48 -0.80 0.00 N	40.61 -0.82 0.00 N	38.01 -0.78 0.00 N	34.00 -0.69 0.00 N	37.96 -0.80 0.00 N	35.66 -0.84 0.00 N	40.15 -0.88 0.00 N	38.37 -0.88 0.00 N	34.77 -0.75 0.00 N	22.87 -0.50 0.00 N
ONONDAGA____COGEN 23986	43.31 -1.34 0.00 N	37.49 -1.22 0.00 N	23.50 -0.74 0.00 N	26.48 -0.79 0.00 N	37.65 -1.17 0.00 N	25.91 -0.79 0.00 N	22.37 -0.64 0.00 N	20.03 -0.52 0.00 N	36.85 -1.07 0.00 N	50.69 -1.53 0.00 N	47.70 -1.51 0.00 N	43.59 -1.29 0.00 N	44.80 -1.35 0.00 N	42.95 -1.15 0.00 N	40.16 -1.12 0.00 N	40.30 -1.13 0.00 N	37.65 -1.14 0.00 N	33.69 -1.00 0.00 N	37.61 -1.15 0.00 N	35.31 -1.19 0.00 N	39.78 -1.25 0.00 N	38.05 -1.20 0.00 N	34.46 -1.06 0.00 N	22.67 -0.70 0.00 N
OSWEGATCHIE____HYD 24044	46.35 1.70 0.00 N	40.22 1.51 0.00 N	25.29 1.05 0.00 N	28.42 1.16 0.00 N	40.49 1.67 0.00 N	27.87 1.18 0.00 N	24.00 0.99 0.00 N	20.96 0.40 0.00 N	38.43 0.51 0.00 N	53.29 1.07 0.00 N	50.45 1.23 0.00 N	46.01 1.13 0.00 N	47.41 1.25 0.00 N	45.33 1.24 0.00 N	42.15 0.86 0.00 N	42.24 0.81 0.00 N	39.76 0.96 0.00 N	35.84 1.15 0.00 N	40.10 1.34 0.00 N	37.66 1.16 0.00 N	42.48 1.45 0.00 N	40.58 1.33 0.00 N	36.65 1.13 0.00 N	23.98 0.62 0.00 N
OSWEGO____5 23606	43.49 -1.15 0.00 N	37.66 -1.05 0.00 N	23.59 -0.65 0.00 N	26.55 -0.71 0.00 N	37.80 -1.02 0.00 N	25.99 -0.70 0.00 N	22.43 -0.58 0.00 N	20.05 -0.50 0.00 N	36.94 -0.99 0.00 N	50.80 -1.41 0.00 N	47.77 -1.45 0.00 N	43.60 -1.28 0.00 N	44.82 -1.33 0.00 N	42.90 -1.19 0.00 N	40.15 -1.13 0.00 N	40.29 -1.14 0.00 N	37.69 -1.11 0.00 N	33.73 -0.97 0.00 N	37.67 -1.10 0.00 N	35.41 -1.09 0.00 N	39.86 -1.17 0.00 N	38.13 -1.12 0.00 N	34.58 -0.94 0.00 N	22.77 -0.60 0.00 N
OSWEGO____6 23613	43.48 -1.16 0.00 N	37.65 -1.06 0.00 N	23.59 -0.65 0.00 N	26.55 -0.72 0.00 N	37.79 -1.03 0.00 N	25.99 -0.71 0.00 N	22.43 -0.58 0.00 N	20.05 -0.50 0.00 N	36.93 -0.99 0.00 N	50.79 -1.43 0.00 N	47.76 -1.46 0.00 N	43.59 -1.29 0.00 N	44.81 -1.34 0.00 N	42.90 -1.20 0.00 N	40.14 -1.14 0.00 N	40.28 -1.15 0.00 N	37.68 -1.12 0.00 N	33.72 -0.97 0.00 N	37.66 -1.10 0.00 N	35.40 -1.10 0.00 N	39.85 -1.18 0.00 N	38.12 -1.12 0.00 N	34.58 -0.95 0.00 N	22.76 -0.60 0.00 N

OUTOKUMPU-AB____DRP 24206	41.42 -3.23 0.00 N	35.73 -2.98 0.00 N	22.33 -1.91 0.00 N	25.22 -2.05 0.00 N	35.92 -2.89 0.00 N	24.67 -2.02 0.00 N	21.43 -1.57 0.00 N	19.36 -1.19 0.00 N	35.88 -2.05 0.00 N	49.05 -3.16 0.00 N	46.17 -3.05 0.00 N	42.65 -2.23 0.00 N	43.71 -2.44 0.00 N	42.48 -1.62 0.00 N	39.64 -1.64 0.00 N	39.83 -1.61 0.00 N	36.56 -2.23 0.00 N	32.71 -1.98 0.00 N	36.39 -2.37 0.00 N	33.89 -2.61 0.00 N	38.56 -2.47 0.00 N	37.11 -2.14 0.00 N	33.24 -2.28 0.00 N	21.81 -1.56 0.00 N
OXBOW____ 24026	41.30 -3.35 0.00 N	35.61 -3.10 0.00 N	22.26 -1.98 0.00 N	25.15 -2.12 0.00 N	35.82 -3.00 0.00 N	24.59 -2.11 0.00 N	21.36 -1.65 0.00 N	19.30 -1.26 0.00 N	35.77 -2.15 0.00 N	48.88 -3.34 0.00 N	45.95 -3.27 0.00 N	42.47 -2.42 0.00 N	43.48 -2.67 0.00 N	42.33 -1.77 0.00 N	39.48 -1.80 0.00 N	39.68 -1.75 0.00 N	36.38 -2.41 0.00 N	32.58 -2.11 0.00 N	36.24 -2.53 0.00 N	33.70 -2.80 0.00 N	38.39 -2.64 0.00 N	36.97 -2.28 0.00 N	33.13 -2.39 0.00 N	21.73 -1.64 0.00 N
PEEKSKILL____ 23653	46.66 2.01 0.00 N	40.25 1.54 0.00 N	25.03 0.79 0.00 N	28.12 0.85 0.00 N	40.00 1.18 0.00 N	27.62 0.93 0.00 N	49.11 0.87 0.00 N	53.05 0.90 0.00 N	75.66 1.80 0.00 N	78.45 2.49 0.00 N	86.19 2.68 0.00 N	80.25 2.47 0.00 N	95.38 2.72 0.00 N	73.60 2.44 0.00 N	77.38 2.52 0.00 N	74.88 2.46 0.00 N	75.49 2.35 0.00 N	77.18 1.90 0.00 N	81.84 2.12 0.00 N	84.97 2.21 0.00 N	79.96 2.19 0.00 N	76.38 2.01 0.00 N	70.00 1.69 0.00 N	77.80 1.15 0.00 N
PGE MADISON____WINDPWR 24146	46.23 1.58 0.00 N	39.91 1.20 0.00 N	24.97 0.73 0.00 N	28.05 0.79 0.00 N	39.84 1.02 0.00 N	27.47 0.78 0.00 N	23.83 0.83 0.00 N	21.54 0.99 0.00 N	39.86 1.93 0.00 N	54.91 2.69 0.00 N	51.91 2.70 0.00 N	47.41 2.53 0.00 N	48.80 2.64 0.00 N	46.56 2.46 0.00 N	43.64 2.35 0.00 N	43.72 2.29 0.00 N	40.98 2.19 0.00 N	36.71 2.02 0.00 N	41.07 2.31 0.00 N	38.83 2.34 0.00 N	43.53 2.50 0.00 N	41.37 2.12 0.00 N	37.17 1.65 0.00 N	24.35 0.98 0.00 N
PJM_GEN_KEystone 24065	41.65 -2.99 0.00 N	35.98 -2.73 0.00 N	22.43 -1.81 0.00 N	25.33 -1.93 0.00 N	35.97 -2.85 0.00 N	24.85 -1.85 0.00 N	21.51 -1.50 0.00 N	19.41 -1.14 0.00 N	35.21 -3.29 0.00 N	48.35 -3.86 0.00 N	46.62 -2.60 0.00 N	43.10 -1.78 0.00 N	44.37 -1.78 0.00 N	42.61 -1.48 0.00 N	40.06 -1.22 0.00 N	40.18 -1.26 0.00 N	37.31 -1.48 0.00 N	33.14 -1.55 0.00 N	36.92 -1.85 0.00 N	34.66 -1.84 0.00 N	45.01 -1.15 0.00 N	37.29 -1.96 0.00 N	33.52 -2.00 0.00 N	22.09 -1.28 0.00 N
PLEASANTVLY____LBMP 24000	45.57 0.93 0.00 N	39.43 0.72 0.00 N	24.61 0.37 0.00 N	27.67 0.40 0.00 N	39.35 0.54 0.00 N	27.10 0.41 0.00 N	23.36 0.35 0.00 N	20.96 0.41 0.00 N	38.79 0.86 0.00 N	53.34 1.13 0.00 N	50.47 1.25 0.00 N	46.01 1.13 0.00 N	47.44 1.29 0.00 N	45.22 1.13 0.00 N	42.52 1.23 0.00 N	42.64 1.21 0.00 N	39.94 1.14 0.00 N	35.62 0.93 0.00 N	39.82 1.06 0.00 N	37.63 1.13 0.00 N	42.11 1.08 0.00 N	40.25 1.00 0.00 N	36.32 0.80 0.00 N	23.97 0.60 0.00 N
POLETTI____ 23519	47.55 2.90 0.00 N	41.00 2.29 0.00 N	25.47 1.23 0.00 N	28.59 1.32 0.00 N	40.68 1.86 0.00 N	28.11 1.42 0.00 N	49.56 1.31 0.00 N	53.44 1.29 0.00 N	76.30 2.45 0.00 N	79.19 3.23 0.00 N	86.80 3.29 0.00 N	80.79 3.00 0.00 N	95.96 3.30 0.00 N	74.17 3.01 0.00 N	77.93 3.07 0.00 N	75.42 2.99 0.00 N	76.01 2.87 0.00 N	77.66 2.38 0.00 N	82.37 2.65 0.00 N	85.48 2.73 0.00 N	80.47 2.71 0.00 N	76.91 2.55 0.00 N	70.50 2.20 0.00 N	78.14 1.49 0.00 N
PORT_JEFF_3 23555	48.09 3.44 0.00 N	41.57 2.85 0.00 N	25.77 1.53 0.00 N	28.88 1.61 0.00 N	41.10 2.28 0.00 N	33.02 1.74 0.00 N	54.64 1.47 0.00 N	52.90 0.75 0.00 N	74.99 1.13 0.00 N	77.69 1.73 0.00 N	88.99 2.36 0.00 N	89.19 2.37 0.00 N	95.80 2.61 0.00 N	73.44 2.28 0.00 N	77.44 2.58 0.00 N	74.74 2.31 0.00 N	75.26 2.12 0.00 N	76.92 1.64 0.00 N	81.48 1.76 0.00 N	84.54 1.78 0.00 N	79.28 1.51 0.00 N	75.89 1.53 0.00 N	69.73 1.43 0.00 N	77.97 1.32 0.00 N
PORT_JEFF_4 23616	48.42 3.77 0.00 N	41.79 3.07 0.00 N	25.91 1.67 0.00 N	29.03 1.77 0.00 N	41.32 2.50 0.00 N	33.17 1.90 0.00 N	54.82 1.65 0.00 N	53.20 1.05 0.00 N	75.69 1.84 0.00 N	78.73 2.77 0.00 N	90.00 3.37 0.00 N	90.11 3.29 0.00 N	96.75 3.56 0.00 N	74.34 3.18 0.00 N	78.29 3.43 0.00 N	75.58 3.16 0.00 N	76.05 2.91 0.00 N	77.62 2.34 0.00 N	82.27 2.55 0.00 N	85.28 2.53 0.00 N	80.10 2.34 0.00 N	76.69 2.32 0.00 N	70.46 2.15 0.00 N	78.44 1.80 0.00 N
PORT_JEFF_IC 23713	48.20 3.56 0.00 N	41.64 2.93 0.00 N	25.82 1.58 0.00 N	28.93 1.67 0.00 N	41.17 2.36 0.00 N	33.07 1.79 0.00 N	54.70 1.54 0.00 N	52.98 0.84 0.00 N	75.20 1.34 0.00 N	78.01 2.05 0.00 N	89.31 2.68 0.00 N	89.49 2.66 0.00 N	96.11 2.92 0.00 N	73.73 2.57 0.00 N	77.72 2.86 0.00 N	75.01 2.59 0.00 N	75.52 2.38 0.00 N	77.15 1.87 0.00 N	81.73 2.01 0.00 N	84.76 2.01 0.00 N	79.53 1.76 0.00 N	76.14 1.77 0.00 N	69.97 1.67 0.00 N	78.12 1.48 0.00 N
PPL PILGRIM_ST_GT1 24216	48.09 3.44 0.00 N	41.53 2.82 0.00 N	25.77 1.53 0.00 N	28.89 1.63 0.00 N	41.11 2.29 0.00 N	33.01 1.74 0.00 N	54.68 1.51 0.00 N	53.13 0.98 0.00 N	75.56 1.70 0.00 N	78.44 2.48 0.00 N	89.63 3.00 0.00 N	89.72 2.90 0.00 N	96.35 3.16 0.00 N	73.94 2.78 0.00 N	77.87 3.01 0.00 N	75.25 2.82 0.00 N	75.78 2.63 0.00 N	77.40 2.12 0.00 N	82.03 2.31 0.00 N	85.09 2.34 0.00 N	80.01 2.24 0.00 N	76.53 2.16 0.00 N	70.27 1.96 0.00 N	78.24 1.59 0.00 N
PPL PILGRIM_ST_GT2 24217	48.09 3.44 0.00 N	41.53 2.82 0.00 N	25.77 1.53 0.00 N	28.89 1.63 0.00 N	41.11 2.29 0.00 N	33.01 1.74 0.00 N	54.68 1.51 0.00 N	53.13 0.98 0.00 N	75.56 1.70 0.00 N	78.44 2.48 0.00 N	89.63 3.00 0.00 N	89.72 2.90 0.00 N	96.35 3.16 0.00 N	73.94 2.78 0.00 N	77.87 3.01 0.00 N	75.25 2.82 0.00 N	75.78 2.63 0.00 N	77.40 2.12 0.00 N	82.03 2.31 0.00 N	85.09 2.34 0.00 N	80.01 2.24 0.00 N	76.53 2.16 0.00 N	70.27 1.96 0.00 N	78.24 1.59 0.00 N
PPL_SHRM_GT3 24213	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 0.00 N	54.71 1.54 0.00 N	53.03 0.88 0.00 N	75.33 1.47 0.00 N	78.23 2.27 0.00 N	89.53 2.90 0.00 N	89.68 2.86 0.00 N	96.30 3.12 0.00 N	73.91 2.75 0.00 N	77.89 3.03 0.00 N	75.12 2.69 0.00 N	75.59 2.44 0.00 N	77.21 1.93 0.00 N	81.80 2.08 0.00 N	84.81 2.06 0.00 N	79.59 1.83 0.00 N	76.27 1.90 0.00 N	70.16 1.85 0.00 N	78.33 1.68 0.00 N

PPL_SHRM_GT4 24214	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
PROJECT___ORANGE 23990	44.65 0.00 0.00 N	38.71 0.00 0.00 N	24.24 0.00 0.00 N	27.27 0.00 0.00 N	38.82 0.00 0.00 N	26.69 0.00 0.00 N	23.01 0.00 0.00 N	20.55 0.00 0.00 N	37.93 0.00 0.00 N	52.22 0.00 0.00 N	49.22 0.00 0.00 N	44.88 0.00 0.00 N	46.15 0.00 0.00 N	44.10 0.00 0.00 N	41.28 0.00 0.00 N	41.43 0.00 0.00 N	38.79 0.00 0.00 N	34.69 0.00 0.00 N	38.76 0.00 0.00 N	36.50 0.00 0.00 N	41.03 0.00 0.00 N	39.25 0.00 0.00 N	35.52 0.00 0.00 N	23.37 0.00 0.00 N
PROJECT___ORANGE 1 24174	44.05 -0.59 0.00 N	38.12 -0.59 0.00 N	23.91 -0.33 0.00 N	26.91 -0.36 0.00 N	38.29 -0.53 0.00 N	26.34 -0.36 0.00 N	22.72 -0.29 0.00 N	20.28 -0.27 0.00 N	37.29 -0.63 0.00 N	51.30 -0.92 0.00 N	48.29 -0.93 0.00 N	44.09 -0.79 0.00 N	45.32 -0.83 0.00 N	43.40 -0.70 0.00 N	40.59 -0.69 0.00 N	40.72 -0.71 0.00 N	38.12 -0.67 0.00 N	34.12 -0.57 0.00 N	38.10 -0.66 0.00 N	35.78 -0.71 0.00 N	40.29 -0.74 0.00 N	38.51 -0.74 0.00 N	34.93 -0.59 0.00 N	22.98 -0.39 0.00 N
PROJECT___ORANGE 2 24166	44.05 -0.59 0.00 N	38.12 -0.59 0.00 N	23.91 -0.33 0.00 N	26.91 -0.36 0.00 N	38.29 -0.53 0.00 N	26.34 -0.36 0.00 N	22.72 -0.29 0.00 N	20.28 -0.27 0.00 N	37.29 -0.63 0.00 N	51.30 -0.92 0.00 N	48.29 -0.93 0.00 N	44.09 -0.79 0.00 N	45.32 -0.83 0.00 N	43.40 -0.70 0.00 N	40.59 -0.69 0.00 N	40.72 -0.71 0.00 N	38.12 -0.67 0.00 N	34.12 -0.57 0.00 N	38.10 -0.66 0.00 N	35.78 -0.71 0.00 N	40.29 -0.74 0.00 N	38.51 -0.74 0.00 N	34.93 -0.59 0.00 N	22.98 -0.39 0.00 N
PYRITES___HYD 24023	47.54 2.89 0.00 N	41.32 2.61 0.00 N	25.98 1.74 0.00 N	29.19 1.92 0.00 N	41.60 2.78 0.00 N	28.65 1.96 0.00 N	24.68 1.68 0.00 N	21.56 1.01 0.00 N	39.52 1.59 0.00 N	54.46 2.24 0.00 N	51.42 2.20 0.00 N	46.86 1.98 0.00 N	47.87 1.72 0.00 N	45.94 1.84 0.00 N	42.90 1.62 0.00 N	42.97 1.54 0.00 N	40.46 1.67 0.00 N	36.65 1.96 0.00 N	41.04 2.27 0.00 N	38.48 1.99 0.00 N	43.41 2.38 0.00 N	41.69 2.44 0.00 N	37.60 2.08 0.00 N	24.55 1.19 0.00 N
RANKINE____ 23646	41.14 -3.50 0.00 N	35.48 -3.23 0.00 N	22.15 -2.09 0.00 N	25.00 -2.26 0.00 N	35.57 -3.25 0.00 N	24.49 -2.21 0.00 N	21.27 -1.73 0.00 N	19.24 -1.32 0.00 N	35.65 -2.27 0.00 N	48.81 -3.41 0.00 N	46.07 -3.15 0.00 N	42.54 -2.34 0.00 N	43.65 -2.51 0.00 N	42.35 -1.74 0.00 N	39.61 -1.67 0.00 N	39.75 -1.68 0.00 N	36.55 -2.24 0.00 N	32.59 -2.10 0.00 N	36.25 -2.52 0.00 N	33.82 -2.68 0.00 N	38.39 -2.64 0.00 N	36.90 -2.35 0.00 N	33.05 -2.47 0.00 N	21.70 -1.67 0.00 N
RAVENS GT4-7____ 23728	48.09 3.45 0.00 N	41.49 2.78 0.00 N	25.76 1.51 0.00 N	28.91 1.64 0.00 N	41.13 2.31 0.00 N	28.44 1.75 0.00 N	49.85 1.61 -25.24 N	53.74 1.59 -31.59 N	76.87 3.01 -35.93 N	80.05 4.09 -23.74 N	87.63 4.12 -34.29 N	81.51 3.72 -32.90 N	96.67 4.01 -46.50 N	74.80 3.64 -27.06 N	78.50 3.63 -33.58 N	76.03 3.61 -30.99 N	76.67 3.53 -34.35 N	78.21 2.93 -40.59 N	83.02 3.30 -40.96 N	86.10 3.35 -46.26 N	81.11 3.35 -36.74 N	77.49 3.12 -35.12 N	71.00 2.69 -32.79 N	78.51 1.87 -53.28 N
RAVENSWD GT2____ 23730	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWD GT3____ 23733	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT2_1 24244	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT2_2 24245	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT2_3 24246	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT2_4 24247	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N

RAVENSWOOD_GT3_1 24248	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT3_2 24249	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT3_3 24250	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT3_4 24251	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT_1 23729	63.19 2.94 -15.60 N	41.03 2.32 0.00 N	25.49 1.25 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.47 1.33 -31.59 N	76.38 2.53 -35.93 N	79.39 3.43 -23.74 N	87.03 3.53 -34.29 N	80.95 3.16 -32.90 N	96.07 3.42 -46.50 N	74.26 3.10 -27.06 N	78.03 3.17 -33.58 N	75.56 3.13 -30.99 N	76.19 3.05 -34.35 N	77.85 2.57 -40.59 N	82.60 2.88 -40.96 N	85.67 2.92 -46.26 N	80.64 2.87 -36.74 N	77.05 2.69 -35.12 N	70.62 2.32 -32.79 N	85.69 1.62 -60.70 N
RAVENSWOOD_GT_10 24258	48.10 3.46 0.00 N	41.50 2.79 0.00 N	25.76 1.52 0.00 N	28.92 1.65 0.00 N	41.14 2.33 0.00 N	28.45 1.75 0.00 N	49.86 1.62 -25.24 N	53.74 1.60 -31.59 N	76.88 3.03 -35.93 N	80.07 4.11 -23.74 N	87.64 4.13 -34.29 N	81.52 3.73 -32.90 N	96.68 4.02 -46.50 N	74.81 3.65 -27.06 N	78.50 3.64 -33.58 N	76.04 3.62 -30.99 N	76.68 3.54 -34.35 N	78.22 2.94 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	78.52 1.88 -53.28 N
RAVENSWOOD_GT_11 24259	48.10 3.46 0.00 N	41.50 2.79 0.00 N	25.76 1.52 0.00 N	28.92 1.65 0.00 N	41.14 2.33 0.00 N	28.45 1.75 0.00 N	49.86 1.62 -25.24 N	53.74 1.60 -31.59 N	76.88 3.03 -35.93 N	80.07 4.11 -23.74 N	87.64 4.13 -34.29 N	81.52 3.73 -32.90 N	96.68 4.02 -46.50 N	74.81 3.65 -27.06 N	78.50 3.64 -33.58 N	76.04 3.62 -30.99 N	76.68 3.54 -34.35 N	78.22 2.94 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	78.52 1.88 -53.28 N
RAVENSWOOD_GT_4 24252	48.09 3.45 0.00 N	41.49 2.78 0.00 N	25.76 1.51 0.00 N	28.91 1.64 0.00 N	41.13 2.31 0.00 N	28.44 1.75 0.00 N	49.85 1.61 -25.24 N	53.74 1.59 -31.59 N	76.87 3.01 -35.93 N	80.05 4.09 -23.74 N	87.63 4.12 -34.29 N	81.51 3.72 -32.90 N	96.67 4.01 -46.50 N	74.80 3.64 -27.06 N	78.50 3.63 -33.58 N	76.03 3.61 -30.99 N	76.67 3.53 -34.35 N	78.21 2.93 -40.59 N	83.02 3.30 -40.96 N	86.10 3.35 -46.26 N	81.11 3.35 -36.74 N	77.49 3.12 -35.12 N	71.00 2.69 -32.79 N	78.51 1.87 -53.28 N
RAVENSWOOD_GT_5 24254	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT_6 24253	48.09 3.45 0.00 N	41.49 2.78 0.00 N	25.76 1.51 0.00 N	28.91 1.64 0.00 N	41.13 2.31 0.00 N	28.44 1.75 0.00 N	49.85 1.61 -25.24 N	53.74 1.59 -31.59 N	76.87 3.01 -35.93 N	80.05 4.09 -23.74 N	87.63 4.12 -34.29 N	81.51 3.72 -32.90 N	96.67 4.01 -46.50 N	74.80 3.64 -27.06 N	78.50 3.63 -33.58 N	76.03 3.61 -30.99 N	76.67 3.53 -34.35 N	78.21 2.93 -40.59 N	83.02 3.30 -40.96 N	86.10 3.35 -46.26 N	81.11 3.35 -36.74 N	77.49 3.12 -35.12 N	71.00 2.69 -32.79 N	78.51 1.87 -53.28 N
RAVENSWOOD_GT_7 24255	47.59 2.95 0.00 N	41.03 2.32 0.00 N	25.49 1.24 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.48 1.33 -31.59 N	76.42 2.57 -35.93 N	79.47 3.50 -23.74 N	87.13 3.62 -34.29 N	81.07 3.28 -32.90 N	96.23 3.57 -46.50 N	74.40 3.24 -27.06 N	78.15 3.29 -33.58 N	75.66 3.23 -30.99 N	76.26 3.12 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.96 -46.26 N	80.72 2.96 -36.74 N	77.11 2.74 -35.12 N	70.65 2.34 -32.79 N	78.27 1.62 -53.28 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.10 3.46 0.00 N	41.50 2.79 0.00 N	25.76 1.52 0.00 N	28.92 1.65 0.00 N	41.14 2.33 0.00 N	28.45 1.75 0.00 N	49.86 1.62 -25.24 N	53.74 1.60 -31.59 N	76.88 3.03 -35.93 N	80.07 4.11 -23.74 N	87.64 4.13 -34.29 N	81.52 3.73 -32.90 N	96.68 4.02 -46.50 N	74.81 3.65 -27.06 N	78.50 3.64 -33.58 N	76.04 3.62 -30.99 N	76.68 3.54 -34.35 N	78.22 2.94 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	78.52 1.88 -53.28 N
RAVENSWOOD_GT_9 24257	48.10 3.46 0.00 N	41.50 2.79 0.00 N	25.76 1.52 0.00 N	28.92 1.65 0.00 N	41.14 2.33 0.00 N	28.45 1.75 0.00 N	49.86 1.62 -25.24 N	53.74 1.60 -31.59 N	76.88 3.03 -35.93 N	80.07 4.11 -23.74 N	87.64 4.13 -34.29 N	81.52 3.73 -32.90 N	96.68 4.02 -46.50 N	74.81 3.65 -27.06 N	78.50 3.64 -33.58 N	76.04 3.62 -30.99 N	76.68 3.54 -34.35 N	78.22 2.94 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	78.52 1.88 -53.28 N

RAVENSWOOD___1 23533	63.64 3.39 -15.60 N	41.46 2.75 0.00 N	25.74 1.49 0.00 N	28.88 1.62 0.00 N	41.10 2.28 0.00 N	28.41 1.72 0.00 N	49.84 1.59 -25.24 N	53.70 1.56 -31.59 N	76.74 2.89 -35.93 N	79.81 3.85 -23.74 N	87.35 3.84 -34.29 N	81.24 3.45 -32.90 N	96.39 3.73 -46.50 N	74.54 3.38 -27.06 N	78.25 3.39 -33.58 N	75.80 3.37 -30.99 N	76.48 3.34 -34.35 N	78.03 2.75 -40.59 N	82.82 3.10 -40.96 N	85.90 3.15 -46.26 N	80.90 3.13 -36.74 N	77.32 2.95 -35.12 N	70.89 2.59 -32.79 N	85.89 1.82 -60.70 N
RAVENSWOOD___2 23534	63.57 3.32 -15.60 N	41.46 2.75 0.00 N	25.74 1.50 0.00 N	28.89 1.62 0.00 N	41.10 2.28 0.00 N	28.41 1.72 0.00 N	49.84 1.59 -25.24 N	53.71 1.56 -31.59 N	76.73 2.87 -35.93 N	79.79 3.83 -23.74 N	87.34 3.83 -34.29 N	81.24 3.46 -32.90 N	96.39 3.74 -46.50 N	74.54 3.38 -27.06 N	78.26 3.40 -33.58 N	75.81 3.38 -30.99 N	76.46 3.32 -34.35 N	78.02 2.75 -40.59 N	82.81 3.08 -40.96 N	85.89 3.14 -46.26 N	80.89 3.12 -36.74 N	77.28 2.91 -35.12 N	70.85 2.55 -32.79 N	85.87 1.80 -60.70 N
RAVENSWOOD___3 23535	47.59 2.94 0.00 N	41.03 2.32 0.00 N	25.49 1.25 0.00 N	28.61 1.34 0.00 N	40.71 1.89 0.00 N	28.13 1.44 0.00 N	49.58 1.33 -25.24 N	53.47 1.33 -31.59 N	76.38 2.53 -35.93 N	79.39 3.43 -23.74 N	87.03 3.53 -34.29 N	80.95 3.16 -32.90 N	96.07 3.42 -46.50 N	74.26 3.10 -27.06 N	78.03 3.17 -33.58 N	75.56 3.13 -30.99 N	76.19 3.05 -34.35 N	77.85 2.57 -40.59 N	82.60 2.88 -40.96 N	85.67 2.92 -46.26 N	80.64 2.87 -36.74 N	77.05 2.69 -35.12 N	70.62 2.32 -32.79 N	78.26 1.62 -53.28 N
RAVNSWD 8-11___ 23667	48.10 3.46 0.00 N	41.50 2.79 0.00 N	25.76 1.52 0.00 N	28.92 1.65 0.00 N	41.14 2.33 0.00 N	28.45 1.75 0.00 N	49.86 1.62 -25.24 N	53.74 1.60 -31.59 N	76.88 3.03 -35.93 N	80.07 4.11 -23.74 N	87.64 4.13 -34.29 N	81.52 3.73 -32.90 N	96.68 4.02 -46.50 N	74.81 3.65 -27.06 N	78.50 3.64 -33.58 N	76.04 3.62 -30.99 N	76.68 3.54 -34.35 N	78.22 2.94 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	78.52 1.88 -53.28 N
RCPL_TRUST___DRP 24196	47.56 2.92 0.00 N	41.00 2.29 0.00 N	25.47 1.23 0.00 N	28.59 1.32 0.00 N	40.68 1.86 0.00 N	28.11 1.42 0.00 N	49.56 1.31 -25.24 N	53.46 1.32 -31.59 N	76.42 2.56 -35.93 N	79.47 3.51 -23.74 N	87.15 3.64 -34.29 N	81.10 3.32 -32.90 N	96.27 3.62 -46.50 N	74.45 3.29 -27.06 N	78.19 3.33 -33.58 N	75.68 3.26 -30.99 N	76.28 3.13 -34.35 N	77.87 2.59 -40.59 N	82.62 2.90 -40.96 N	85.72 2.97 -46.26 N	80.74 2.98 -36.74 N	77.12 2.76 -35.12 N	70.65 2.34 -32.79 N	78.26 1.61 -53.28 N
RENSSELAER___COGEN 23796	48.76 4.12 0.00 N	42.50 3.79 0.00 N	26.77 2.53 0.00 N	30.05 2.78 0.00 N	42.82 4.00 0.00 N	29.33 2.64 0.00 N	25.10 2.09 0.00 N	22.14 1.59 0.00 N	40.79 2.87 0.00 N	56.17 3.96 0.00 N	52.80 3.59 0.00 N	47.71 2.83 0.00 N	49.04 2.88 0.00 N	46.51 2.42 0.00 N	43.46 2.17 0.00 N	43.66 2.23 0.00 N	41.39 2.60 0.00 N	37.24 2.55 0.00 N	41.82 3.05 0.00 N	39.50 3.00 0.00 N	44.21 3.18 0.00 N	42.19 2.94 0.00 N	38.30 2.78 0.00 N	25.21 1.85 0.00 N
REVERE_CPPR_DRP 24186	45.93 1.29 0.00 N	39.76 1.05 0.00 N	24.99 0.75 0.00 N	28.10 0.83 0.00 N	39.99 1.17 0.00 N	27.51 0.82 0.00 N	23.70 0.69 0.00 N	21.06 0.51 0.00 N	38.72 0.79 0.00 N	53.52 1.30 0.00 N	50.61 1.40 0.00 N	46.12 1.23 0.00 N	47.43 1.27 0.00 N	45.27 1.18 0.00 N	42.21 0.93 0.00 N	42.34 0.91 0.00 N	39.82 1.02 0.00 N	35.65 0.96 0.00 N	39.84 1.07 0.00 N	37.42 0.93 0.00 N	42.10 1.07 0.00 N	40.24 0.99 0.00 N	36.48 0.96 0.00 N	23.90 0.54 0.00 N
ROCHESTER_9_IC 23652	45.10 0.46 0.00 N	39.08 0.37 0.00 N	24.61 0.37 0.00 N	27.74 0.47 0.00 N	39.56 0.75 0.00 N	27.11 0.42 0.00 N	23.43 0.42 0.00 N	20.80 0.25 0.00 N	38.41 0.48 0.00 N	52.90 0.69 0.00 N	49.34 0.13 0.00 N	44.99 0.10 0.00 N	46.07 -0.08 0.00 N	44.52 0.42 0.00 N	41.33 0.04 0.00 N	41.56 0.13 0.00 N	38.83 0.04 0.00 N	34.99 0.30 0.00 N	39.10 0.33 0.00 N	36.57 0.07 0.00 N	41.42 0.39 0.00 N	39.72 0.47 0.00 N	35.93 0.41 0.00 N	23.47 0.10 0.00 N
ROSETON___1 23587	46.21 1.57 0.00 N	39.96 1.25 0.00 N	24.92 0.68 0.00 N	28.02 0.75 0.00 N	39.86 1.04 0.00 N	27.45 0.76 0.00 N	23.67 0.66 0.00 N	21.23 0.68 0.00 N	39.25 1.32 0.00 N	53.86 1.64 0.00 N	50.87 1.65 0.00 N	46.32 1.44 0.00 N	47.73 1.58 0.00 N	45.49 1.39 0.00 N	42.86 1.57 0.00 N	42.95 1.52 0.00 N	40.24 1.45 0.00 N	35.90 1.20 0.00 N	40.22 1.46 0.00 N	38.06 1.56 0.00 N	42.54 1.51 0.00 N	40.67 1.42 0.00 N	36.78 1.26 0.00 N	24.30 0.93 0.00 N
ROSETON___2 23588	46.28 1.64 0.00 N	40.01 1.30 0.00 N	24.95 0.71 0.00 N	28.05 0.78 0.00 N	39.89 1.07 0.00 N	27.46 0.77 0.00 N	23.67 0.66 0.00 N	21.23 0.68 0.00 N	39.25 1.33 0.00 N	53.89 1.67 0.00 N	50.89 1.68 0.00 N	46.35 1.47 0.00 N	47.77 1.62 0.00 N	45.53 1.43 0.00 N	42.89 1.60 0.00 N	42.98 1.55 0.00 N	40.25 1.46 0.00 N	35.91 1.21 0.00 N	40.24 1.47 0.00 N	38.07 1.58 0.00 N	42.55 1.52 0.00 N	40.68 1.43 0.00 N	36.78 1.26 0.00 N	24.32 0.96 0.00 N
RUSSELL___STATION 23914	44.48 -0.16 0.00 N	38.53 -0.18 0.00 N	24.29 0.05 0.00 N	27.42 0.15 0.00 N	39.12 0.30 0.00 N	26.80 0.11 0.00 N	23.17 0.16 0.00 N	20.57 0.02 0.00 N	37.99 0.06 0.00 N	52.31 0.09 0.00 N	48.89 -0.33 0.00 N	44.64 -0.24 0.00 N	45.70 -0.45 0.00 N	44.00 -0.10 0.00 N	40.84 -0.44 0.00 N	41.07 -0.36 0.00 N	38.40 -0.39 0.00 N	34.62 -0.07 0.00 N	38.67 -0.09 0.00 N	36.17 -0.33 0.00 N	40.95 -0.08 0.00 N	39.25 0.00 0.00 N	35.50 -0.02 0.00 N	23.17 -0.19 0.00 N
S SALMON___HYD 24043	44.62 -0.03 0.00 N	38.63 -0.09 0.00 N	24.27 0.03 0.00 N	27.30 0.04 0.00 N	38.86 0.04 0.00 N	26.74 0.04 0.00 N	23.04 0.04 0.00 N	20.42 -0.13 0.00 N	37.51 -0.42 0.00 N	51.77 -0.45 0.00 N	48.72 -0.49 0.00 N	44.42 -0.47 0.00 N	45.71 -0.45 0.00 N	43.73 -0.36 0.00 N	40.79 -0.50 0.00 N	40.91 -0.52 0.00 N	38.41 -0.39 0.00 N	34.37 -0.32 0.00 N	38.47 -0.29 0.00 N	36.13 -0.37 0.00 N	40.71 -0.32 0.00 N	38.87 -0.38 0.00 N	35.31 -0.21 0.00 N	23.20 -0.17 0.00 N
SELKIRK___II 23799	47.77 3.12 0.00 N	41.64 2.93 0.00 N	26.23 1.98 0.00 N	29.44 2.17 0.00 N	41.95 3.13 0.00 N	28.74 2.04 0.00 N	24.59 1.59 0.00 N	21.72 1.17 0.00 N	40.04 2.12 0.00 N	55.14 2.93 0.00 N	51.84 2.62 0.00 N	46.87 1.99 0.00 N	48.17 2.01 0.00 N	45.72 1.62 0.00 N	42.71 1.43 0.00 N	42.90 1.47 0.00 N	40.64 1.84 0.00 N	36.54 1.85 0.00 N	41.01 2.25 0.00 N	38.74 2.24 0.00 N	43.37 2.34 0.00 N	41.39 2.14 0.00 N	37.58 2.05 0.00 N	24.72 1.36 0.00 N

SELKIRK__J 23801	48.08 3.44 0.00 N	41.90 3.19 0.00 N	26.38 2.14 0.00 N	29.60 2.34 0.00 N	42.17 3.35 0.00 N	28.89 2.20 0.00 N	24.64 1.64 0.00 N	21.76 1.21 0.00 N	40.11 2.18 0.00 N	55.25 3.03 0.00 N	51.95 2.73 0.00 N	47.00 2.12 0.00 N	48.30 2.15 0.00 N	45.87 1.77 0.00 N	42.86 1.58 0.00 N	43.04 1.61 0.00 N	40.76 1.97 0.00 N	36.65 1.96 0.00 N	41.13 2.37 0.00 N	38.85 2.35 0.00 N	43.48 2.45 0.00 N	41.50 2.25 0.00 N	37.83 2.31 0.00 N	24.89 1.53 0.00 N
SENECA OSWGO__HYD 24041	43.74 -0.91 0.00 N	37.86 -0.85 0.00 N	23.74 -0.50 0.00 N	26.72 -0.55 0.00 N	38.03 -0.79 0.00 N	26.15 -0.54 0.00 N	22.56 -0.44 0.00 N	20.15 -0.40 0.00 N	37.08 -0.84 0.00 N	51.03 -1.19 0.00 N	48.01 -1.21 0.00 N	43.80 -1.08 0.00 N	45.03 -1.12 0.00 N	43.11 -0.98 0.00 N	40.32 -0.97 0.00 N	40.45 -0.98 0.00 N	37.89 -0.90 0.00 N	33.90 -0.79 0.00 N	37.85 -0.91 0.00 N	35.56 -0.94 0.00 N	40.04 -0.99 0.00 N	38.27 -0.98 0.00 N	34.75 -0.77 0.00 N	22.86 -0.51 0.00 N
SENECA__ENERGY 23797	43.64 -1.00 0.00 N	37.71 -1.01 0.00 N	23.61 -0.64 0.00 N	26.80 -0.47 0.00 N	37.99 -0.83 0.00 N	26.06 -0.64 0.00 N	22.55 -0.46 0.00 N	20.39 -0.16 0.00 N	37.60 -0.33 0.00 N	51.50 -0.72 0.00 N	48.33 -0.88 0.00 N	44.05 -0.83 0.00 N	45.17 -0.98 0.00 N	43.25 -0.84 0.00 N	40.35 -0.93 0.00 N	40.57 -0.86 0.00 N	37.91 -0.88 0.00 N	34.06 -0.64 0.00 N	38.01 -0.75 0.00 N	35.86 -0.64 0.00 N	40.32 -0.71 0.00 N	38.51 -0.74 0.00 N	34.90 -0.62 0.00 N	22.95 -0.41 0.00 N
SHOEMAKER__GT 23640	46.03 1.38 0.00 N	39.77 1.06 0.00 N	24.77 0.52 0.00 N	27.84 0.57 0.00 N	39.59 0.77 0.00 N	27.29 0.60 0.00 N	23.55 0.55 0.00 N	21.15 0.60 0.00 N	39.18 1.25 0.00 N	53.87 1.65 0.00 N	51.03 1.81 0.00 N	46.57 1.69 0.00 N	48.03 1.88 0.00 N	45.73 1.63 0.00 N	43.01 1.73 0.00 N	43.10 1.66 0.00 N	40.34 1.55 0.00 N	35.89 1.20 0.00 N	40.10 1.33 0.00 N	37.95 1.45 0.00 N	42.43 1.40 0.00 N	40.53 1.28 0.00 N	36.57 1.05 0.00 N	24.11 0.74 0.00 N
SHOREHAM_IC_1 23715	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
SHOREHAM_IC_2 23716	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
SITHE_IND_GS1 24169	43.26 -1.38 0.00 N	37.46 -1.25 0.00 N	23.46 -0.78 0.00 N	26.41 -0.86 0.00 N	37.59 -1.23 0.00 N	25.85 -0.85 0.00 N	22.30 -0.71 0.00 N	19.94 -0.61 0.00 N	36.73 -1.20 0.00 N	50.48 -1.74 0.00 N	47.39 -1.83 0.00 N	43.23 -1.65 0.00 N	44.45 -1.71 0.00 N	42.54 -1.56 0.00 N	39.81 -1.47 0.00 N	39.96 -1.48 0.00 N	37.37 -1.42 0.00 N	33.46 -1.23 0.00 N	37.38 -1.38 0.00 N	35.13 -1.36 0.00 N	39.55 -1.48 0.00 N	37.84 -1.41 0.00 N	34.41 -1.11 0.00 N	22.66 -0.71 0.00 N
SITHE_IND_GS2 24170	43.26 -1.38 0.00 N	37.46 -1.25 0.00 N	23.46 -0.78 0.00 N	26.41 -0.86 0.00 N	37.59 -1.23 0.00 N	25.85 -0.85 0.00 N	22.30 -0.71 0.00 N	19.94 -0.61 0.00 N	36.73 -1.20 0.00 N	50.48 -1.74 0.00 N	47.39 -1.83 0.00 N	43.23 -1.65 0.00 N	44.45 -1.71 0.00 N	42.54 -1.56 0.00 N	39.81 -1.47 0.00 N	39.96 -1.48 0.00 N	37.37 -1.42 0.00 N	33.46 -1.23 0.00 N	37.38 -1.38 0.00 N	35.13 -1.36 0.00 N	39.55 -1.48 0.00 N	37.84 -1.41 0.00 N	34.41 -1.11 0.00 N	22.66 -0.71 0.00 N
SITHE_IND_GS3 24171	43.26 -1.38 0.00 N	37.46 -1.25 0.00 N	23.46 -0.78 0.00 N	26.41 -0.86 0.00 N	37.59 -1.23 0.00 N	25.85 -0.85 0.00 N	22.30 -0.71 0.00 N	19.94 -0.61 0.00 N	36.73 -1.20 0.00 N	50.48 -1.74 0.00 N	47.39 -1.83 0.00 N	43.23 -1.65 0.00 N	44.45 -1.71 0.00 N	42.54 -1.56 0.00 N	39.81 -1.47 0.00 N	39.96 -1.48 0.00 N	37.37 -1.42 0.00 N	33.46 -1.23 0.00 N	37.38 -1.38 0.00 N	35.13 -1.36 0.00 N	39.55 -1.48 0.00 N	37.84 -1.41 0.00 N	34.41 -1.11 0.00 N	22.66 -0.71 0.00 N
SITHE_IND_GS4 24172	43.26 -1.38 0.00 N	37.46 -1.25 0.00 N	23.46 -0.78 0.00 N	26.41 -0.86 0.00 N	37.59 -1.23 0.00 N	25.85 -0.85 0.00 N	22.30 -0.71 0.00 N	19.94 -0.61 0.00 N	36.73 -1.20 0.00 N	50.48 -1.74 0.00 N	47.39 -1.83 0.00 N	43.23 -1.65 0.00 N	44.45 -1.71 0.00 N	42.54 -1.56 0.00 N	39.81 -1.47 0.00 N	39.96 -1.48 0.00 N	37.37 -1.42 0.00 N	33.46 -1.23 0.00 N	37.38 -1.38 0.00 N	35.13 -1.36 0.00 N	39.55 -1.48 0.00 N	37.84 -1.41 0.00 N	34.41 -1.11 0.00 N	22.66 -0.71 0.00 N
SITHE__BATAVIA 24024	43.54 -1.10 0.00 N	37.56 -1.15 0.00 N	23.48 -0.76 0.00 N	26.49 -0.78 0.00 N	37.74 -1.08 0.00 N	25.87 -0.82 0.00 N	22.43 -0.58 0.00 N	20.19 -0.36 0.00 N	37.56 -0.37 0.00 N	51.46 -0.76 0.00 N	48.29 -0.92 0.00 N	44.45 -0.43 0.00 N	45.65 -0.50 0.00 N	44.00 -0.10 0.00 N	41.03 -0.25 0.00 N	41.29 -0.14 0.00 N	38.18 -0.61 0.00 N	34.21 -0.48 0.00 N	38.15 -0.61 0.00 N	35.71 -0.79 0.00 N	40.44 -0.59 0.00 N	38.91 -0.34 0.00 N	34.97 -0.55 0.00 N	22.95 -0.42 0.00 N
SITHE__INDEPEND 23800	43.26 -1.38 0.00 N	37.46 -1.25 0.00 N	23.46 -0.78 0.00 N	26.41 -0.86 0.00 N	37.59 -1.23 0.00 N	25.85 -0.85 0.00 N	22.30 -0.71 0.00 N	19.94 -0.61 0.00 N	36.73 -1.20 0.00 N	50.48 -1.74 0.00 N	47.39 -1.83 0.00 N	43.23 -1.65 0.00 N	44.45 -1.71 0.00 N	42.54 -1.56 0.00 N	39.81 -1.47 0.00 N	39.96 -1.48 0.00 N	37.37 -1.42 0.00 N	33.46 -1.23 0.00 N	37.38 -1.38 0.00 N	35.13 -1.36 0.00 N	39.55 -1.48 0.00 N	37.84 -1.41 0.00 N	34.41 -1.11 0.00 N	22.66 -0.71 0.00 N
SITHE__MASSENA 23902	45.03 0.39 0.00 N	39.15 0.44 0.00 N	24.52 0.28 0.00 N	27.58 0.31 0.00 N	39.29 0.47 0.00 N	27.04 0.35 0.00 N	23.32 0.31 0.00 N	20.69 0.14 0.00 N	38.16 0.24 0.00 N	52.67 0.46 0.00 N	49.72 0.50 0.00 N	45.37 0.49 0.00 N	46.50 0.35 0.00 N	44.52 0.42 0.00 N	41.59 0.31 0.00 N	41.73 0.30 0.00 N	39.06 0.26 0.00 N	35.01 0.32 0.00 N	39.12 0.36 0.00 N	36.78 0.28 0.00 N	41.46 0.43 0.00 N	39.74 0.49 0.00 N	35.85 0.33 0.00 N	23.49 0.13 0.00 N

SITHE___OGDNSBRG 24021	46.98 2.34 0.00 N	40.84 2.13 0.00 N	25.66 1.42 0.00 N	28.84 1.57 0.00 N	41.10 2.28 0.00 N	28.30 1.61 0.00 N	24.40 1.39 0.00 N	21.51 0.96 0.00 N	39.45 1.53 0.00 N	53.45 1.23 0.00 N	50.08 0.86 0.00 N	45.44 0.56 0.00 N	45.97 -0.18 0.00 N	44.36 0.26 0.00 N	41.97 0.68 0.00 N	42.05 0.62 0.00 N	39.58 0.78 0.00 N	35.86 1.17 0.00 N	40.21 1.45 0.00 N	37.61 1.11 0.00 N	42.29 1.26 0.00 N	41.13 1.88 0.00 N	37.21 1.69 0.00 N	24.31 0.95 0.00 N
SITHE___STERLING 23777	45.25 0.60 0.00 N	39.16 0.45 0.00 N	24.59 0.35 0.00 N	27.66 0.39 0.00 N	39.36 0.54 0.00 N	27.08 0.38 0.00 N	23.33 0.33 0.00 N	20.79 0.24 0.00 N	38.25 0.32 0.00 N	52.78 0.56 0.00 N	49.83 0.62 0.00 N	45.43 0.55 0.00 N	46.71 0.56 0.00 N	44.62 0.53 0.00 N	41.69 0.40 0.00 N	41.81 0.38 0.00 N	39.27 0.48 0.00 N	35.17 0.48 0.00 N	39.29 0.53 0.00 N	36.90 0.40 0.00 N	41.51 0.48 0.00 N	39.71 0.46 0.00 N	36.00 0.48 0.00 N	23.61 0.25 0.00 N
SOUTH CAIRO___GT 23612	45.76 1.11 0.00 N	39.69 0.98 0.00 N	24.85 0.61 0.00 N	27.94 0.67 0.00 N	39.77 0.95 0.00 N	27.30 0.61 0.00 N	23.48 0.47 0.00 N	21.00 0.44 0.00 N	38.85 0.93 0.00 N	53.53 1.31 0.00 N	50.64 1.43 0.00 N	46.15 1.27 0.00 N	47.56 1.41 0.00 N	45.36 1.26 0.00 N	42.56 1.27 0.00 N	42.75 1.32 0.00 N	40.05 1.26 0.00 N	35.79 1.10 0.00 N	39.99 1.23 0.00 N	37.72 1.22 0.00 N	42.30 1.27 0.00 N	40.44 1.19 0.00 N	36.50 0.98 0.00 N	24.04 0.67 0.00 N
SOUTH HAMPTN___IC 23720	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
SOUTHOLD___IC 23719	48.21 3.57 0.00 N	41.60 2.89 0.00 N	25.79 1.55 0.00 N	28.90 1.63 0.00 N	41.13 2.31 0.00 N	33.04 1.76 -4.58 N	54.71 1.54 -30.16 N	53.03 0.88 -31.59 N	75.33 1.47 -35.93 N	78.23 2.27 -23.74 N	89.53 2.90 -37.41 N	89.68 2.86 -41.94 N	96.30 3.12 -47.04 N	73.91 2.75 -27.06 N	77.89 3.03 -33.58 N	75.12 2.69 -30.99 N	75.59 2.44 -34.35 N	77.21 1.93 -40.59 N	81.80 2.08 -40.96 N	84.81 2.06 -46.26 N	79.59 1.83 -36.74 N	76.27 1.90 -35.12 N	70.16 1.85 -32.79 N	78.33 1.68 -53.28 N
ST LAWRENCE___ 23600	44.50 -0.15 0.00 N	38.68 -0.03 0.00 N	24.21 -0.03 0.00 N	27.23 -0.04 0.00 N	38.80 -0.02 0.00 N	26.69 0.00 0.00 N	23.03 0.02 0.00 N	20.49 -0.06 0.00 N	37.84 -0.09 0.00 N	52.23 0.01 0.00 N	49.28 0.07 0.00 N	44.98 0.10 0.00 N	46.14 -0.01 0.00 N	44.15 0.06 0.00 N	41.26 -0.02 0.00 N	41.42 -0.02 0.00 N	38.71 -0.08 0.00 N	34.65 -0.05 0.00 N	38.70 -0.06 0.00 N	36.40 -0.10 0.00 N	41.03 0.00 0.00 N	39.31 0.06 0.00 N	35.47 -0.05 0.00 N	23.26 -0.10 0.00 N
STATION 5_MISC_HYD 23604	48.15 3.51 0.00 N	41.63 2.92 0.00 N	26.16 1.92 0.00 N	29.45 2.19 0.00 N	42.03 3.21 0.00 N	28.83 2.14 0.00 N	25.00 1.99 0.00 N	22.24 1.69 0.00 N	41.32 3.40 0.00 N	57.21 5.00 0.00 N	53.67 4.45 0.00 N	48.98 4.10 0.00 N	50.14 3.99 0.00 N	48.12 4.03 0.00 N	44.67 3.38 0.00 N	44.91 3.48 0.00 N	42.07 3.28 0.00 N	37.90 3.21 0.00 N	42.36 3.60 0.00 N	39.80 3.31 0.00 N	44.93 3.90 0.00 N	42.89 3.64 0.00 N	38.59 3.07 0.00 N	25.08 1.72 0.00 N
STURGEON_POOL_HYD 23609	45.72 1.07 0.00 N	39.54 0.83 0.00 N	24.67 0.43 0.00 N	27.72 0.46 0.00 N	39.43 0.61 0.00 N	27.14 0.45 0.00 N	23.40 0.40 0.00 N	21.01 0.46 0.00 N	38.91 0.99 0.00 N	53.55 1.34 0.00 N	50.71 1.49 0.00 N	46.23 1.35 0.00 N	47.66 1.51 0.00 N	45.41 1.32 0.00 N	42.71 1.42 0.00 N	42.82 1.39 0.00 N	40.12 1.32 0.00 N	35.76 1.07 0.00 N	40.02 1.26 0.00 N	37.86 1.36 0.00 N	42.33 1.30 0.00 N	40.42 1.17 0.00 N	36.48 0.96 0.00 N	24.04 0.68 0.00 N
SYRACUSE___POWER 24017	43.76 -0.88 0.00 N	37.87 -0.84 0.00 N	23.75 -0.49 0.00 N	26.74 -0.53 0.00 N	38.04 -0.78 0.00 N	26.17 -0.52 0.00 N	22.59 -0.42 0.00 N	20.20 -0.35 0.00 N	37.15 -0.78 0.00 N	51.11 -1.11 0.00 N	48.14 -1.08 0.00 N	43.97 -0.91 0.00 N	45.20 -0.95 0.00 N	43.29 -0.81 0.00 N	40.48 -0.80 0.00 N	40.61 -0.82 0.00 N	38.01 -0.78 0.00 N	34.00 -0.69 0.00 N	37.96 -0.80 0.00 N	35.66 -0.84 0.00 N	40.15 -0.88 0.00 N	38.37 -0.88 0.00 N	34.77 -0.75 0.00 N	22.87 -0.50 0.00 N
Stony___Brook 24151	48.20 3.56 0.00 N	41.64 2.93 0.00 N	25.82 1.58 0.00 N	28.93 1.67 0.00 N	41.17 2.36 0.00 N	33.07 1.79 -4.58 N	54.70 1.54 -30.16 N	52.98 0.84 -31.59 N	75.20 1.34 -35.93 N	78.01 2.05 -23.74 N	89.31 2.68 -37.41 N	89.49 2.66 -41.94 N	96.11 2.92 -47.04 N	73.73 2.57 -27.06 N	77.72 2.86 -33.58 N	75.01 2.59 -30.99 N	75.52 2.38 -34.35 N	77.15 1.87 -40.59 N	81.73 2.01 -40.96 N	84.76 2.01 -46.26 N	79.53 1.76 -36.74 N	76.14 1.77 -35.12 N	69.97 1.67 -32.79 N	78.12 1.48 -53.28 N
UPPER HUDSON___HYD 24058	48.12 3.48 0.00 N	41.76 3.05 0.00 N	26.29 2.04 0.00 N	29.51 2.24 0.00 N	42.10 3.28 0.00 N	28.88 2.19 0.00 N	24.77 1.76 0.00 N	21.94 1.39 0.00 N	40.60 2.68 0.00 N	56.02 3.80 0.00 N	52.59 3.37 0.00 N	47.30 2.41 0.00 N	48.62 2.47 0.00 N	45.87 1.78 0.00 N	42.81 1.53 0.00 N	43.18 1.75 0.00 N	41.01 2.21 0.00 N	37.00 2.31 0.00 N	41.51 2.74 0.00 N	39.33 2.84 0.00 N	44.12 3.09 0.00 N	42.15 2.90 0.00 N	38.19 2.67 0.00 N	25.01 1.64 0.00 N
UPPER RAQUET___HYD 24056	46.05 1.40 0.00 N	40.02 1.31 0.00 N	25.12 0.88 0.00 N	28.24 0.97 0.00 N	40.24 1.42 0.00 N	27.70 1.01 0.00 N	23.88 0.87 0.00 N	20.87 0.31 0.00 N	38.30 0.38 0.00 N	53.03 0.81 0.00 N	50.13 0.91 0.00 N	45.80 0.92 0.00 N	46.98 0.83 0.00 N	44.98 0.89 0.00 N	41.88 0.60 0.00 N	41.97 0.53 0.00 N	39.40 0.60 0.00 N	35.70 1.01 0.00 N	39.95 1.19 0.00 N	37.53 1.03 0.00 N	42.34 1.31 0.00 N	40.54 1.29 0.00 N	36.54 1.02 0.00 N	23.90 0.54 0.00 N
VISCHER___FERRY HYD 24020	48.85 4.20 0.00 N	42.55 3.84 0.00 N	26.82 2.58 0.00 N	30.10 2.84 0.00 N	42.90 4.08 0.00 N	29.39 2.70 0.00 N	25.13 2.12 0.00 N	22.19 1.64 0.00 N	40.92 3.00 0.00 N	56.28 4.06 0.00 N	52.89 3.67 0.00 N	47.67 2.79 0.00 N	49.04 2.89 0.00 N	46.40 2.31 0.00 N	43.36 2.07 0.00 N	43.62 2.19 0.00 N	41.41 2.62 0.00 N	37.28 2.59 0.00 N	41.83 3.07 0.00 N	39.52 3.02 0.00 N	44.27 3.24 0.00 N	42.29 3.04 0.00 N	38.36 2.84 0.00 N	25.24 1.88 0.00 N



WADING RIVER_1-3_GRP5 24038	48.27 3.62 0.00 N	41.65 2.94 0.00 N	25.83 1.58 0.00 N	28.94 1.67 0.00 N	41.18 2.36 0.00 N	33.08 1.80 -4.58 N	54.74 1.57 -30.16 N	53.07 0.92 -31.59 N	75.41 1.55 -35.93 N	78.34 2.37 -23.74 N	89.63 3.00 -37.41 N	89.77 2.95 -41.94 N	96.39 3.21 -47.04 N	74.00 2.84 -27.06 N	77.97 3.11 -33.58 N	75.19 2.77 -30.99 N	75.66 2.52 -34.35 N	77.27 1.99 -40.59 N	81.88 2.15 -40.96 N	84.90 2.15 -46.26 N	79.68 1.92 -36.74 N	76.35 1.98 -35.12 N	70.22 1.91 -32.79 N	78.36 1.72 -53.28 N
WADING RIVER_IC_1 23522	48.27 3.62 0.00 N	41.65 2.94 0.00 N	25.83 1.58 0.00 N	28.94 1.67 0.00 N	41.18 2.36 0.00 N	33.08 1.80 -4.58 N	54.74 1.57 -30.16 N	53.07 0.92 -31.59 N	75.41 1.55 -35.93 N	78.34 2.37 -23.74 N	89.63 3.00 -37.41 N	89.77 2.95 -41.94 N	96.39 3.21 -47.04 N	74.00 2.84 -27.06 N	77.97 3.11 -33.58 N	75.19 2.77 -30.99 N	75.66 2.52 -34.35 N	77.27 1.99 -40.59 N	81.88 2.15 -40.96 N	84.90 2.15 -46.26 N	79.68 1.92 -36.74 N	76.35 1.98 -35.12 N	70.22 1.91 -32.79 N	78.36 1.72 -53.28 N
WADING RIVER_IC_2 23547	48.27 3.62 0.00 N	41.65 2.94 0.00 N	25.83 1.58 0.00 N	28.94 1.67 0.00 N	41.18 2.36 0.00 N	33.08 1.80 -4.58 N	54.74 1.57 -30.16 N	53.07 0.92 -31.59 N	75.41 1.55 -35.93 N	78.34 2.37 -23.74 N	89.63 3.00 -37.41 N	89.77 2.95 -41.94 N	96.39 3.21 -47.04 N	74.00 2.84 -27.06 N	77.97 3.11 -33.58 N	75.19 2.77 -30.99 N	75.66 2.52 -34.35 N	77.27 1.99 -40.59 N	81.88 2.15 -40.96 N	84.90 2.15 -46.26 N	79.68 1.92 -36.74 N	76.35 1.98 -35.12 N	70.22 1.91 -32.79 N	78.36 1.72 -53.28 N
WADING RIVER_IC_3 23601	48.27 3.62 0.00 N	41.65 2.94 0.00 N	25.83 1.58 0.00 N	28.94 1.67 0.00 N	41.18 2.36 0.00 N	33.08 1.80 -4.58 N	54.74 1.57 -30.16 N	53.08 0.93 -31.59 N	75.42 1.56 -35.93 N	78.35 2.39 -23.74 N	89.64 3.01 -37.41 N	89.78 2.95 -41.94 N	96.40 3.22 -47.04 N	74.01 2.85 -27.06 N	77.97 3.11 -33.58 N	75.11 2.69 -30.99 N	75.54 2.40 -34.35 N	77.17 1.89 -40.59 N	81.76 2.04 -40.96 N	84.78 2.03 -46.26 N	79.56 1.79 -36.74 N	76.22 1.86 -35.12 N	70.21 1.90 -32.79 N	78.37 1.72 -53.28 N
WALDEN___HYDRO 24148	46.33 1.68 0.00 N	40.03 1.32 0.00 N	24.95 0.71 0.00 N	28.04 0.77 0.00 N	39.87 1.06 0.00 N	27.48 0.78 0.00 N	23.71 0.70 0.00 N	21.29 0.74 0.00 N	39.42 1.50 0.00 N	54.24 2.03 0.00 N	51.36 2.14 0.00 N	46.84 1.96 0.00 N	48.29 2.14 0.00 N	46.01 1.91 0.00 N	43.30 2.02 0.00 N	43.39 1.96 0.00 N	40.66 1.87 0.00 N	36.23 1.54 0.00 N	40.53 1.77 0.00 N	38.37 1.87 0.00 N	42.88 1.85 0.00 N	40.94 1.69 0.00 N	36.96 1.44 0.00 N	24.36 1.00 0.00 N
WATERSIDE___6 8 9 23538	63.72 3.47 -15.60 N	41.51 2.80 0.00 N	25.77 1.53 0.00 N	28.92 1.65 0.00 N	41.16 2.34 0.00 N	28.46 1.76 0.00 N	49.87 1.62 -25.24 N	53.75 1.61 -31.59 N	76.87 3.02 -35.93 N	80.04 4.08 -23.74 N	87.61 4.10 -34.29 N	81.49 3.71 -32.90 N	96.65 4.00 -46.50 N	74.79 3.63 -27.06 N	78.49 3.63 -33.58 N	76.03 3.60 -30.99 N	76.67 3.53 -34.35 N	78.21 2.93 -40.59 N	83.03 3.31 -40.96 N	86.11 3.36 -46.26 N	81.13 3.36 -36.74 N	77.50 3.13 -35.12 N	71.01 2.70 -32.79 N	85.95 1.88 -60.70 N
WEST BABYLON___IC 23714	48.52 3.87 0.00 N	41.80 3.09 0.00 N	25.95 1.70 0.00 N	29.12 1.85 0.00 N	41.44 2.62 0.00 N	33.24 1.96 -4.58 N	54.95 1.78 -30.16 N	53.81 1.67 -31.59 N	77.14 3.29 -35.93 N	80.63 4.67 -23.74 N	91.57 4.94 -37.41 N	91.45 4.63 -41.94 N	98.19 5.00 -47.04 N	75.77 4.61 -27.06 N	79.47 4.61 -33.58 N	76.97 4.55 -30.99 N	77.43 4.29 -34.35 N	78.89 3.61 -40.59 N	83.71 3.99 -40.96 N	86.80 4.05 -46.26 N	81.95 4.19 -36.74 N	78.26 3.89 -35.12 N	71.61 3.30 -32.79 N	78.84 2.19 -53.28 N
WEST CANADA___HYD 24049	44.84 0.19 0.00 N	38.87 0.16 0.00 N	24.34 0.10 0.00 N	27.37 0.10 0.00 N	38.97 0.15 0.00 N	26.79 0.09 0.00 N	23.07 0.07 0.00 N	20.63 0.08 0.00 N	38.09 0.16 0.00 N	52.41 0.20 0.00 N	49.41 0.19 0.00 N	45.03 0.15 0.00 N	46.34 0.18 0.00 N	44.23 0.13 0.00 N	41.43 0.15 0.00 N	41.58 0.15 0.00 N	38.96 0.17 0.00 N	34.83 0.14 0.00 N	38.94 0.17 0.00 N	36.69 0.20 0.00 N	41.20 0.17 0.00 N	39.40 0.16 0.00 N	35.66 0.14 0.00 N	23.48 0.12 0.00 N
WESTERN_NY_WIND 24143	43.54 -1.10 0.00 N	37.56 -1.15 0.00 N	23.48 -0.76 0.00 N	26.49 -0.78 0.00 N	37.74 -1.08 0.00 N	25.87 -0.82 0.00 N	22.43 -0.58 0.00 N	20.19 -0.36 0.00 N	37.56 -0.37 0.00 N	51.46 -0.76 0.00 N	48.29 -0.92 0.00 N	44.45 -0.43 0.00 N	45.65 -0.50 0.00 N	44.00 -0.10 0.00 N	41.03 -0.25 0.00 N	41.29 -0.14 0.00 N	38.18 -0.61 0.00 N	34.21 -0.48 0.00 N	38.15 -0.61 0.00 N	35.71 -0.79 0.00 N	40.44 -0.59 0.00 N	38.91 -0.34 0.00 N	34.97 -0.55 0.00 N	22.95 -0.42 0.00 N
YORK___WARBASSE 23770	63.94 3.69 -15.60 N	41.68 2.96 0.00 N	25.86 1.62 0.00 N	29.02 1.76 0.00 N	41.30 2.48 0.00 N	28.56 1.86 0.00 N	49.97 1.72 -25.24 N	53.85 1.70 -31.59 N	77.12 3.26 -35.93 N	80.44 4.47 -23.74 N	87.99 4.49 -34.29 N	81.84 4.05 -32.90 N	97.05 4.39 -46.50 N	127.08 3.97 -79.01 N	85.11 3.91 -39.92 N	101.38 3.85 -56.10 N	97.54 3.74 -55.00 N	137.29 3.12 -99.48 N	142.36 3.49 -100.10 N	137.32 3.53 -97.29 N	137.44 3.56 -92.85 N	147.38 3.35 -104.79 N	125.85 2.90 -87.44 N	118.25 1.99 -92.90 N