

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/13/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	44.31	32.14	56.12	32.97	36.36	42.21	47.12	34.86	49.66	58.09	62.33	61.45	61.55	53.18	52.42	54.19	56.17	57.09	50.55	62.77	72.78	49.55	49.58	50.05
24138	2.57	1.66	2.67	1.45	1.54	1.97	2.41	2.07	3.22	4.07	4.48	5.00	4.89	4.12	4.14	4.43	4.59	4.61	4.08	5.22	5.73	3.86	3.69	3.73
	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
74TH STREET_GT_1	44.31	32.14	56.12	32.97	36.36	42.21	47.12	34.86	49.66	58.09	62.33	61.45	61.55	53.18	52.42	54.19	56.17	57.09	50.55	62.77	72.78	49.55	49.58	50.05
24260	2.57	1.66	2.67	1.45	1.54	1.97	2.41	2.07	3.22	4.07	4.48	5.00	4.89	4.12	4.14	4.43	4.59	4.61	4.08	5.22	5.73	3.86	3.69	3.73
	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
74TH STREET_GT_2	44.31	32.14	56.12	32.97	36.36	42.21	47.12	34.86	49.66	58.09	62.33	61.45	61.55	53.18	52.42	54.19	56.17	57.09	50.55	62.77	72.78	49.55	49.58	50.05
24261	2.57	1.66	2.67	1.45	1.54	1.97	2.41	2.07	3.22	4.07	4.48	5.00	4.89	4.12	4.14	4.43	4.59	4.61	4.08	5.22	5.73	3.86	3.69	3.73
	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 HUDSON___FALLS	45.64	33.47	59.21	34.75	38.19	44.21	49.16	35.98	51.06	59.61	63.27	60.74	60.84	53.12	51.77	53.21	55.21	56.43	50.13	62.65	73.08	49.72	49.80	50.58
24011	3.90	2.99	5.76	3.23	3.37	3.96	4.45	3.19	4.62	5.59	5.41	4.30	4.18	4.05	3.49	3.45	3.63	3.95	3.66	5.10	6.02	4.03	3.91	4.26
	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	45.64	33.47	59.21	34.75	38.19	44.21	49.16	35.98	51.06	59.61	63.27	60.74	60.84	53.12	51.77	53.21	55.21	56.43	50.13	62.65	73.08	49.72	49.80	50.58
23798	3.90	2.99	5.76	3.23	3.37																			

ALBANY___3 23573	45.15 3.41 0.00 N	33.16 2.68 0.00 N	58.70 5.25 0.00 N	34.51 2.99 0.00 N	38.02 3.21 0.00 N	43.79 3.55 0.00 N	48.36 3.65 0.00 N	35.54 2.75 0.00 N	50.41 3.97 0.00 N	58.62 4.59 0.00 N	62.45 4.60 0.00 N	60.27 3.82 0.00 N	60.43 3.76 0.00 N	52.43 3.37 0.00 N	51.49 3.21 0.00 N	52.88 3.12 0.00 N	54.67 3.09 0.00 N	55.70 3.22 0.00 N	49.59 3.12 0.00 N	61.74 4.20 0.00 N	71.89 4.83 0.00 N	48.81 3.12 0.00 N	49.13 3.24 0.00 N	50.02 3.70 0.00 N
ALBANY___4 23574	45.15 3.41 0.00 N	33.16 2.68 0.00 N	58.70 5.25 0.00 N	34.51 2.99 0.00 N	38.02 3.21 0.00 N	43.79 3.55 0.00 N	48.36 3.65 0.00 N	35.54 2.75 0.00 N	50.41 3.97 0.00 N	58.62 4.59 0.00 N	62.45 4.60 0.00 N	60.27 3.82 0.00 N	60.43 3.76 0.00 N	52.43 3.37 0.00 N	51.49 3.21 0.00 N	52.88 3.12 0.00 N	54.67 3.09 0.00 N	55.70 3.22 0.00 N	49.59 3.12 0.00 N	61.74 4.20 0.00 N	71.89 4.83 0.00 N	48.81 3.12 0.00 N	49.13 3.24 0.00 N	50.02 3.70 0.00 N
ALCOA_RYNLDS___DRP 24188	42.16 0.42 0.00 N	30.86 0.38 0.00 N	54.13 0.68 0.00 N	31.92 0.40 0.00 N	35.30 0.48 0.00 N	40.81 0.56 0.00 N	45.51 0.80 0.00 N	33.23 0.44 0.00 N	47.02 0.59 0.00 N	54.68 0.65 0.00 N	58.47 0.62 0.00 N	56.80 0.36 0.00 N	57.13 0.47 0.00 N	49.43 0.37 0.00 N	48.65 0.37 0.00 N	50.00 0.24 0.00 N	51.88 0.30 0.00 N	52.76 0.28 0.00 N	46.75 0.28 0.00 N	57.89 0.34 0.00 N	67.53 0.48 0.00 N	46.12 0.43 0.00 N	46.34 0.45 0.00 N	46.67 0.35 0.00 N
ALLEGHENY___COGEN 23514	42.98 1.23 0.00 N	31.42 0.94 0.00 N	55.13 1.68 0.00 N	32.54 1.02 0.00 N	36.07 1.25 0.00 N	41.58 1.34 0.00 N	46.37 1.66 0.00 N	33.73 0.94 0.00 N	47.72 1.28 0.00 N	55.47 1.44 0.00 N	59.52 1.67 0.00 N	57.95 1.51 0.00 N	58.24 1.58 0.00 N	50.45 1.38 0.00 N	49.61 1.33 0.00 N	51.08 1.32 0.00 N	52.94 1.36 0.00 N	53.89 1.40 0.00 N	47.78 1.31 0.00 N	59.19 1.64 0.00 N	69.12 2.06 0.00 N	47.06 1.37 0.00 N	47.09 1.20 0.00 N	47.49 1.17 0.00 N
AMERICAN_REF_FUEL 24010	40.24 -1.50 0.00 N	29.27 -1.22 0.00 N	50.74 -2.71 0.00 N	30.05 -1.47 0.00 N	33.34 -1.48 0.00 N	38.46 -1.78 0.00 N	42.82 -1.89 0.00 N	31.02 -1.77 0.00 N	43.74 -2.69 0.00 N	50.66 -3.36 0.00 N	54.62 -3.23 0.00 N	54.25 -2.20 0.00 N	54.68 -1.99 0.00 N	47.44 -1.62 0.00 N	46.77 -1.51 0.00 N	48.20 -1.56 0.00 N	50.05 -1.53 0.00 N	51.03 -1.46 0.00 N	44.90 -1.57 0.00 N	54.85 -2.70 0.00 N	64.17 -2.89 0.00 N	44.04 -1.65 0.00 N	44.07 -1.82 0.00 N	44.08 -2.24 0.00 N
AMERICAN___BRASS 23903	40.24 -1.50 0.00 N	29.27 -1.22 0.00 N	50.74 -2.71 0.00 N	30.05 -1.47 0.00 N	33.34 -1.48 0.00 N	38.46 -1.78 0.00 N	42.82 -1.89 0.00 N	31.02 -1.77 0.00 N	43.74 -2.69 0.00 N	50.66 -3.36 0.00 N	54.62 -3.23 0.00 N	54.25 -2.20 0.00 N	54.68 -1.99 0.00 N	47.44 -1.62 0.00 N	46.77 -1.51 0.00 N	48.20 -1.56 0.00 N	50.05 -1.53 0.00 N	51.03 -1.46 0.00 N	44.90 -1.57 0.00 N	54.85 -2.70 0.00 N	64.17 -2.89 0.00 N	44.04 -1.65 0.00 N	44.07 -1.82 0.00 N	44.08 -2.24 0.00 N
ARTHUR_KILL_GT_1 23520	44.32 2.57 0.00 N	32.14 1.66 0.00 N	56.11 2.66 0.00 N	32.97 1.45 0.00 N	36.35 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.68 3.24 0.00 N	58.13 4.10 0.00 N	62.36 4.50 0.00 N	61.46 5.01 0.00 N	61.56 4.90 0.00 N	53.19 4.13 0.00 N	52.44 4.16 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.10 4.61 0.00 N	50.57 4.10 0.00 N	62.78 5.23 0.00 N	72.78 5.72 0.00 N	49.56 3.87 0.00 N	49.60 3.70 0.00 N	50.07 3.75 0.00 N
ARTHUR_KILL_2 23512	44.32 2.57 0.00 N	32.14 1.66 0.00 N	56.11 2.66 0.00 N	32.97 1.45 0.00 N	36.35 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.68 3.24 0.00 N	58.13 4.10 0.00 N	62.36 4.50 0.00 N	61.46 5.01 0.00 N	61.56 4.90 0.00 N	53.19 4.13 0.00 N	52.44 4.16 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.10 4.61 0.00 N	50.57 4.10 0.00 N	62.78 5.23 0.00 N	72.78 5.72 0.00 N	49.56 3.87 0.00 N	49.60 3.70 0.00 N	50.07 3.75 0.00 N
ARTHUR_KILL_3 23513	44.34 2.59 0.00 N	32.16 1.68 0.00 N	56.15 2.70 0.00 N	32.99 1.47 0.00 N	36.38 1.56 0.00 N	42.24 1.99 0.00 N	47.13 2.42 0.00 N	34.88 2.09 0.00 N	49.70 3.26 0.00 N	58.14 4.12 0.00 N	62.36 4.51 0.00 N	61.46 5.01 0.00 N	61.56 4.90 0.00 N	53.19 4.13 0.00 N	52.45 4.16 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.10 4.61 0.00 N	50.57 4.10 0.00 N	62.77 5.22 0.00 N	72.78 5.72 0.00 N	49.56 3.87 0.00 N	49.60 3.71 0.00 N	50.10 3.78 0.00 N
ASHOKAN____ 23654	43.15 1.40 0.00 N	31.50 1.02 0.00 N	55.21 1.76 0.00 N	32.52 1.00 0.00 N	35.88 1.07 0.00 N	41.54 1.29 0.00 N	46.07 1.36 0.00 N	33.92 1.13 0.00 N	48.15 1.71 0.00 N	56.20 2.17 0.00 N	60.27 2.41 0.00 N	59.08 2.63 0.00 N	59.22 2.56 0.00 N	51.30 2.23 0.00 N	50.52 2.24 0.00 N	52.01 2.25 0.00 N	53.87 2.29 0.00 N	54.86 2.38 0.00 N	48.58 2.11 0.00 N	60.27 2.72 0.00 N	70.15 3.10 0.00 N	47.71 2.02 0.00 N	47.74 1.85 0.00 N	48.16 1.83 0.00 N
ASTORIA 5-9 ____ 23662	100.78 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.68 -0.44 N	65.34 5.70 -10.59 N	63.27 5.73 -9.27 N	80.95 6.13 -25.06 N	70.49 6.24 -12.67 N	63.70 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.45 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N
ASTORIA GT2____ 23536	100.77 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.67 -0.44 N	65.34 5.69 -10.59 N	63.27 5.72 -9.27 N	80.95 6.13 -25.06 N	70.49 6.23 -12.67 N	63.69 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.44 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N
ASTORIA GT3____ 23731	100.77 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.67 -0.44 N	65.34 5.69 -10.59 N	63.27 5.72 -9.27 N	80.95 6.13 -25.06 N	70.49 6.23 -12.67 N	63.69 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.44 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N

ASTORIA_GT4_1 23727	100.77	64.08	66.35	50.67	37.02	43.01	48.04	35.72	51.10	65.67	63.99	63.16	63.77	65.34	63.27	80.95	70.49	63.69	97.05	74.47	74.50	60.78	113.57	76.06
	3.59	2.33	3.78	2.06	2.20	2.76	3.33	2.93	4.66	5.87	6.14	6.66	6.67	5.69	5.72	6.13	6.23	6.31	5.59	6.95	7.44	5.01	5.09	5.39
	-55.44	-31.26	-9.12	-17.09	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	-0.05	-0.44	-10.59	-9.27	-25.06	-12.67	-4.91	-44.99	-9.97	0.00	-10.08	-62.59	-24.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	100.77	64.08	66.35	50.67	37.02	43.01	48.04	35.72	51.10	65.67	63.99	63.16	63.77	65.34	63.27	80.95	70.49	63.69	97.05	74.47	74.50	60.78	113.57	76.06
	3.59	2.33	3.78	2.06	2.20	2.76	3.33	2.93	4.66	5.87	6.14	6.66	6.67	5.69	5.72	6.13	6.23	6.31	5.59	6.95	7.44	5.01	5.09	5.39
	-55.44	-31.26	-9.12	-17.09	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	-0.05	-0.44	-10.59	-9.27	-25.06	-12.67	-4.91	-44.99	-9.97	0.00	-10.08	-62.59	-24.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	100.77	64.08	66.35	50.67	37.02	43.01	48.04	35.72	51.10	65.67	63.99	63.16	63.77	65.34	63.27	80.95	70.49	63.69	97.05	74.47	74.50	60.78	113.57	76.06
	3.59	2.33	3.78	2.06	2.20	2.76	3.33	2.93	4.66	5.87	6.14	6.66	6.67	5.69	5.72	6.13	6.23	6.31	5.59	6.95	7.44	5.01	5.09	5.39
	-55.44	-31.26	-9.12	-17.09	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	-0.05	-0.44	-10.59	-9.27	-25.06	-12.67	-4.91	-44.99	-9.97	0.00	-10.08	-62.59	-24.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	100.77	64.08	66.35	50.67	37.02	43.01	48.04	35.72	51.10	65.67	63.99	63.16	63.77	65.34	63.27	80.95	70.49	63.69	97.05	74.47	74.50	60.78	113.57	76.06
	3.59	2.33	3.78	2.06	2.20	2.76	3.33	2.93	4.66	5.87	6.14	6.66	6.67	5.69	5.72	6.13	6.23	6.31	5.59	6.95	7.44	5.01	5.09	5.39
	-55.44	-31.26	-9.12	-17.09	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	-0.05	-0.44	-10.59	-9.27	-25.06	-12.67	-4.91	-44.99	-9.97	0.00	-10.08	-62.59	-24.34
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	100.77	64.08	66.35	50.67	37.02	43.01	48.04	35.72	51.10	65.67	63.99	63.16	63.77	65.34	63.27	80.95	70.49	63.69	97.05	74.47	74.50	60.78	113.57	76.06
	3.59	2.33	3.78	2.06	2.20	2.76	3.33	2.93	4.66	5.87	6.14	6.66	6.67	5.69	5.72	6.13	6.23	6.31	5.59	6.95	7.44	5.01	5.09	5.39
	-55.44	-31.26	-9.12	-17.09	0.00	0.00	0.00	0.00	0.00	-5.78	0.00	-0.05	-0.44	-10.59	-9.27	-25.06	-12.67	-4.91	-44.99	-9.97	0.00	-10.08	-62.59	-24.34
	N	N																						

ASTORIA_GT_1 23523	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ASTORIA_GT_10 24110	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ASTORIA_GT_11 24225	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ASTORIA_GT_12 24226	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ASTORIA_GT_13 24227	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ASTORIA_GT_5 24106	100.78 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.68 -0.44 N	65.34 5.70 -10.59 N	63.27 5.73 -9.27 N	80.95 6.13 -25.06 N	70.49 6.24 -12.67 N	63.70 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.45 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N
ASTORIA_GT_7 24107	100.78 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.68 -0.44 N	65.34 5.70 -10.59 N	63.27 5.73 -9.27 N	80.95 6.13 -25.06 N	70.49 6.24 -12.67 N	63.70 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.45 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N
ASTORIA_GT_8 24108	100.78 3.59 -55.44 N	64.08 2.33 -31.26 N	66.35 3.78 -9.12 N	50.67 2.06 -17.09 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	65.67 5.87 -5.78 N	63.99 6.14 0.00 N	63.16 6.66 -0.05 N	63.77 6.68 -0.44 N	65.34 5.70 -10.59 N	63.27 5.73 -9.27 N	80.95 6.13 -25.06 N	70.49 6.24 -12.67 N	63.70 6.31 -4.91 N	97.05 5.59 -44.99 N	74.47 6.95 -9.97 N	74.50 7.45 0.00 N	60.78 5.01 -10.08 N	113.57 5.09 -62.59 N	76.06 5.39 -24.34 N
ASTORIA_GT_9 24109	45.34 3.59 0.00 N	32.82 2.33 0.00 N	57.23 3.78 0.00 N	33.58 2.06 0.00 N	37.02 2.20 0.00 N	43.01 2.76 0.00 N	48.04 3.33 0.00 N	35.72 2.93 0.00 N	51.10 4.66 0.00 N	59.89 5.87 0.00 N	63.99 6.14 0.00 N	63.10 6.66 0.00 N	63.34 6.68 0.00 N	54.76 5.70 0.00 N	54.01 5.73 0.00 N	55.89 6.13 0.00 N	57.82 6.24 0.00 N	58.79 6.31 0.00 N	52.06 5.59 0.00 N	64.50 6.95 0.00 N	74.50 7.45 0.00 N	50.70 5.01 0.00 N	50.98 5.09 0.00 N	51.72 5.39 0.00 N
ASTORIA___2 24149	100.95 3.77 -55.44 N	64.22 2.47 -31.26 N	66.57 4.00 -9.12 N	50.80 2.18 -17.09 N	37.16 2.34 0.00 N	43.17 2.93 0.00 N	48.13 3.42 0.00 N	35.87 3.08 0.00 N	51.33 4.89 0.00 N	65.96 6.15 -5.78 N	64.32 6.47 0.00 N	63.46 6.96 -0.05 N	64.08 6.99 -0.44 N	65.62 5.97 -10.59 N	63.55 6.00 -9.27 N	81.23 6.41 -25.06 N	70.77 6.52 -12.67 N	63.99 6.60 -4.91 N	97.31 5.85 -44.99 N	74.79 7.27 -9.97 N	74.86 7.80 0.00 N	61.08 5.30 -10.08 N	113.82 5.34 -62.59 N	76.31 5.65 -24.34 N
ASTORIA___3 23516	44.71 2.96 0.00 N	32.43 1.94 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.65 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.41 0.00 N	50.22 3.78 0.00 N	58.75 4.73 0.00 N	62.86 5.00 0.00 N	62.01 5.51 -0.05 N	62.05 5.39 0.00 N	57.45 4.55 -3.84 N	62.05 4.59 -9.18 N	56.17 4.89 -1.52 N	56.61 5.03 0.00 N	58.38 5.07 -0.82 N	60.55 4.55 -9.52 N	66.04 5.77 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.56 4.20 -7.47 N	51.68 4.38 -0.98 N
ASTORIA___4 23517	100.41 3.23 -55.44 N	63.84 2.09 -31.26 N	65.92 3.35 -9.12 N	50.42 1.81 -17.09 N	36.75 1.93 0.00 N	42.69 2.45 0.00 N	47.63 2.92 0.00 N	35.50 2.71 0.00 N	50.78 4.34 0.00 N	65.26 5.45 -5.78 N	63.43 5.58 0.00 N	62.58 6.08 -0.05 N	63.23 6.14 -0.44 N	64.89 5.25 -10.59 N	62.83 5.28 -9.27 N	80.52 5.70 -25.06 N	70.01 5.76 -12.67 N	63.22 5.83 -4.91 N	96.61 5.15 -44.99 N	73.85 6.33 -9.97 N	73.74 6.69 0.00 N	60.28 4.51 -10.08 N	113.18 4.70 -62.59 N	75.56 4.90 -24.34 N
ASTORIA___5 23518	44.64 2.90 0.00 N	32.38 1.90 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.15 2.36 0.00 N	50.14 3.70 0.00 N	58.61 4.59 0.00 N	62.63 4.78 0.00 N	61.73 5.23 -0.05 N	61.71 5.04 0.00 N	57.11 4.21 -3.84 N	61.72 4.26 -9.18 N	55.82 4.54 -1.52 N	56.25 4.67 0.00 N	58.05 4.74 -0.82 N	60.34 4.35 -9.52 N	65.80 5.53 -2.72 N	72.86 5.80 0.00 N	54.16 3.96 -4.52 N	57.39 4.03 -7.47 N	51.59 4.30 -0.98 N

ASTRIA 10-13____ 23663	44.71 2.97 0.00 N	32.43 1.95 0.00 N	56.58 3.13 0.00 N	33.23 1.71 0.00 N	36.64 1.83 0.00 N	42.55 2.31 0.00 N	47.55 2.84 0.00 N	35.21 2.42 0.00 N	50.23 3.79 0.00 N	58.77 4.74 0.00 N	62.92 5.06 0.00 N	62.02 5.52 -0.05 N	62.06 5.40 0.00 N	57.45 4.55 -3.84 N	62.06 4.60 -9.18 N	56.18 4.90 -1.52 N	56.62 5.04 0.00 N	58.39 5.08 -0.82 N	60.56 4.56 -9.52 N	66.05 5.78 -2.72 N	73.24 6.19 0.00 N	54.45 4.25 -4.52 N	57.57 4.21 -7.47 N	51.70 4.40 -0.98 N
ATHENS_STG_1 23668	45.03 3.28 0.00 N	33.06 2.57 0.00 N	58.49 5.04 0.00 N	34.36 2.84 0.00 N	37.87 3.05 0.00 N	43.60 3.35 0.00 N	48.25 3.54 0.00 N	35.42 2.63 0.00 N	50.28 3.84 0.00 N	58.52 4.50 0.00 N	62.38 4.53 0.00 N	60.28 3.84 0.00 N	60.42 3.76 0.00 N	52.38 3.32 0.00 N	51.51 3.22 0.00 N	52.92 3.16 0.00 N	54.72 3.14 0.00 N	55.69 3.21 0.00 N	49.58 3.11 0.00 N	61.70 4.16 0.00 N	71.73 4.67 0.00 N	48.73 3.04 0.00 N	49.11 3.22 0.00 N	49.98 3.66 0.00 N
ATHENS_STG_2 23670	45.03 3.28 0.00 N	33.06 2.57 0.00 N	58.49 5.04 0.00 N	34.36 2.84 0.00 N	37.87 3.05 0.00 N	43.60 3.35 0.00 N	48.25 3.54 0.00 N	35.42 2.63 0.00 N	50.28 3.84 0.00 N	58.52 4.50 0.00 N	62.38 4.53 0.00 N	60.28 3.84 0.00 N	60.42 3.76 0.00 N	52.38 3.32 0.00 N	51.51 3.22 0.00 N	52.92 3.16 0.00 N	54.72 3.14 0.00 N	55.69 3.21 0.00 N	49.58 3.11 0.00 N	61.71 4.16 0.00 N	71.73 4.67 0.00 N	48.73 3.04 0.00 N	49.11 3.22 0.00 N	49.98 3.66 0.00 N
ATHENS_STG_3 23677	45.03 3.28 0.00 N	33.06 2.57 0.00 N	58.49 5.04 0.00 N	34.36 2.84 0.00 N	37.87 3.05 0.00 N	43.60 3.35 0.00 N	48.25 3.54 0.00 N	35.42 2.63 0.00 N	50.28 3.84 0.00 N	58.52 4.50 0.00 N	62.38 4.53 0.00 N	60.28 3.84 0.00 N	60.42 3.76 0.00 N	52.38 3.32 0.00 N	51.51 3.22 0.00 N	52.92 3.16 0.00 N	54.72 3.14 0.00 N	55.69 3.21 0.00 N	49.58 3.11 0.00 N	61.71 4.16 0.00 N	71.73 4.67 0.00 N	48.73 3.04 0.00 N	49.11 3.22 0.00 N	49.98 3.66 0.00 N
BARRETT 1-8____GRP4 24034	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT 9-12____GRP3 24033	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_1 23704	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_10 23701	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_11 23702	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_12 23703	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_2 23705	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_3 23706	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_4 23707	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N

BARRETT_IC_5 23708	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_6 23709	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_7 23710	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_8 23711	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT_IC_9 23700	44.78 3.04 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.06 0.00 N	44.02 2.58 -1.20 N	49.49 3.05 -1.73 N	49.95 2.54 -14.61 N	52.74 3.77 -2.53 N	58.97 4.60 -0.34 N	62.94 5.05 -0.03 N	61.90 5.45 0.00 N	61.98 5.32 0.00 N	63.61 4.56 -9.98 N	64.26 4.50 -11.48 N	61.91 4.77 -7.38 N	61.51 4.93 -5.00 N	57.95 4.99 -0.47 N	67.11 4.43 -16.21 N	95.04 5.47 -32.02 N	79.79 5.91 -6.82 N	55.32 4.03 -5.59 N	53.99 3.98 -4.12 N	50.43 4.04 -0.07 N
BARRETT___1 23545	44.66 2.92 0.00 N	32.43 1.95 0.00 N	56.66 3.21 0.00 N	33.33 1.81 0.00 N	36.80 1.98 0.00 N	43.94 2.49 -1.20 N	49.44 3.00 -1.73 N	49.85 2.45 -14.61 N	52.58 3.61 -2.53 N	58.78 4.41 -0.34 N	62.64 4.76 -0.03 N	61.55 5.10 0.00 N	61.59 4.93 0.00 N	63.28 4.23 -9.98 N	63.89 4.13 -11.48 N	61.52 4.38 -7.38 N	61.11 4.53 -5.00 N	57.55 4.59 -0.47 N	66.77 4.10 -16.21 N	94.53 4.96 -32.02 N	79.17 5.30 -6.82 N	54.99 3.71 -5.59 N	53.63 3.62 -4.12 N	50.14 3.74 -0.07 N
BARRETT___2 23546	44.78 3.03 0.00 N	32.52 2.04 0.00 N	56.80 3.35 0.00 N	33.40 1.88 0.00 N	36.87 2.05 0.00 N	44.02 2.57 -1.20 N	49.49 3.05 -1.73 N	49.94 2.53 -14.61 N	52.73 3.76 -2.53 N	58.96 4.59 -0.34 N	62.92 5.03 -0.03 N	61.88 5.43 0.00 N	61.96 5.30 0.00 N	63.59 4.54 -9.98 N	64.24 4.48 -11.48 N	61.89 4.75 -7.38 N	61.49 4.91 -5.00 N	57.93 4.97 -0.47 N	67.09 4.41 -16.21 N	95.02 5.45 -32.02 N	79.78 5.90 -6.82 N	55.31 4.02 -5.59 N	53.94 3.93 -4.12 N	50.42 4.03 -0.07 N
BEAVER RIVER___HYD 24048	43.79 2.04 0.00 N	31.77 1.29 0.00 N	56.11 2.66 0.00 N	33.14 1.62 0.00 N	36.61 1.79 0.00 N	42.22 1.97 0.00 N	46.99 2.28 0.00 N	34.08 1.29 0.00 N	48.07 1.63 0.00 N	55.79 1.76 0.00 N	59.78 1.93 0.00 N	58.30 1.86 0.00 N	58.68 2.02 0.00 N	50.79 1.73 0.00 N	49.79 1.50 0.00 N	51.21 1.45 0.00 N	53.07 1.49 0.00 N	54.13 1.65 0.00 N	48.16 1.69 0.00 N	59.77 2.22 0.00 N	69.66 2.60 0.00 N	47.23 1.54 0.00 N	47.39 1.50 0.00 N	48.14 1.81 0.00 N
BEEBEE_GT_13 23619	43.84 2.09 0.00 N	31.85 1.37 0.00 N	55.82 2.37 0.00 N	32.88 1.36 0.00 N	36.37 1.55 0.00 N	41.87 1.63 0.00 N	46.81 2.10 0.00 N	34.11 1.31 0.00 N	48.53 2.09 0.00 N	56.48 2.45 0.00 N	60.55 2.70 0.00 N	58.80 2.35 0.00 N	59.21 2.54 0.00 N	51.45 2.39 0.00 N	50.58 2.29 0.00 N	52.00 2.24 0.00 N	53.89 2.31 0.00 N	54.91 2.43 0.00 N	48.78 2.31 0.00 N	60.42 2.87 0.00 N	70.69 3.63 0.00 N	48.09 2.40 0.00 N	48.19 2.29 0.00 N	48.39 2.07 0.00 N
BETHLEHEM___STEEL 23779	39.94 -1.81 0.00 N	28.99 -1.49 0.00 N	50.21 -3.24 0.00 N	29.78 -1.74 0.00 N	33.03 -1.79 0.00 N	38.22 -2.02 0.00 N	42.51 -2.19 0.00 N	30.91 -1.88 0.00 N	43.57 -2.86 0.00 N	50.51 -3.51 0.00 N	54.47 -3.39 0.00 N	54.12 -2.33 0.00 N	54.50 -2.16 0.00 N	47.24 -1.82 0.00 N	46.58 -1.70 0.00 N	48.03 -1.73 0.00 N	49.89 -1.69 0.00 N	50.85 -1.63 0.00 N	44.73 -1.73 0.00 N	54.83 -2.72 0.00 N	64.14 -2.92 0.00 N	43.93 -1.76 0.00 N	43.98 -1.91 0.00 N	43.91 -2.42 0.00 N
BINGHAMTON___COGEN 23790	41.20 -0.54 0.00 N	30.09 -0.39 0.00 N	52.78 -0.67 0.00 N	31.16 -0.36 0.00 N	34.43 -0.39 0.00 N	39.88 -0.37 0.00 N	44.23 -0.47 0.00 N	32.53 -0.26 0.00 N	45.94 -0.49 0.00 N	53.59 -0.43 0.00 N	57.72 -0.14 0.00 N	56.70 0.25 0.00 N	56.83 0.17 0.00 N	48.96 -0.11 0.00 N	48.17 -0.11 0.00 N	49.67 -0.09 0.00 N	51.57 -0.01 0.00 N	52.55 0.07 0.00 N	46.45 -0.02 0.00 N	57.60 0.05 0.00 N	67.06 0.00 0.00 N	45.61 -0.08 0.00 N	45.59 -0.30 0.00 N	46.02 -0.30 0.00 N
BLACK RIVER___HYD 24047	43.78 2.03 0.00 N	31.70 1.21 0.00 N	56.05 2.60 0.00 N	33.11 1.59 0.00 N	36.58 1.76 0.00 N	42.20 1.95 0.00 N	46.99 2.28 0.00 N	34.06 1.27 0.00 N	48.04 1.61 0.00 N	55.70 1.67 0.00 N	59.68 1.83 0.00 N	58.18 1.73 0.00 N	58.59 1.93 0.00 N	50.72 1.66 0.00 N	49.69 1.40 0.00 N	51.12 1.36 0.00 N	52.97 1.39 0.00 N	54.01 1.53 0.00 N	48.02 1.55 0.00 N	59.59 2.05 0.00 N	69.45 2.40 0.00 N	47.08 1.39 0.00 N	47.28 1.39 0.00 N	48.04 1.72 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.55 2.80 0.00 N	32.69 2.20 0.00 N	57.81 4.36 0.00 N	33.98 2.46 0.00 N	37.45 2.63 0.00 N	43.11 2.87 0.00 N	47.43 2.72 0.00 N	34.90 2.10 0.00 N	49.50 3.06 0.00 N	57.57 3.54 0.00 N	61.35 3.49 0.00 N	59.28 2.83 0.00 N	59.44 2.78 0.00 N	51.51 2.45 0.00 N	50.62 2.33 0.00 N	51.97 2.21 0.00 N	53.72 2.14 0.00 N	54.69 2.21 0.00 N	48.68 2.21 0.00 N	60.58 3.03 0.00 N	70.48 3.43 0.00 N	47.89 2.20 0.00 N	48.51 2.62 0.00 N	49.35 3.02 0.00 N

BOC_GAS_DRP 24189	44.62 2.87 0.00 N	32.77 2.28 0.00 N	58.01 4.56 0.00 N	34.11 2.59 0.00 N	37.60 2.78 0.00 N	43.27 3.02 0.00 N	47.82 3.12 0.00 N	35.08 2.29 0.00 N	49.75 3.31 0.00 N	57.84 3.82 0.00 N	61.67 3.81 0.00 N	59.51 3.06 0.00 N	59.68 3.02 0.00 N	51.76 2.70 0.00 N	50.85 2.57 0.00 N	52.19 2.43 0.00 N	53.93 2.35 0.00 N	54.91 2.43 0.00 N	48.87 2.40 0.00 N	60.80 3.25 0.00 N	70.76 3.71 0.00 N	48.12 2.43 0.00 N	48.52 2.63 0.00 N	49.32 3.00 0.00 N
BOWLINE___1 23526	43.29 1.55 0.00 N	31.43 0.95 0.00 N	54.90 1.45 0.00 N	32.32 0.80 0.00 N	35.66 0.84 0.00 N	41.37 1.12 0.00 N	46.09 1.38 0.00 N	34.02 1.23 0.00 N	48.34 1.91 0.00 N	56.57 2.54 0.00 N	60.79 2.93 0.00 N	59.90 3.45 0.00 N	60.02 3.36 0.00 N	51.84 2.78 0.00 N	51.07 2.79 0.00 N	52.77 3.01 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.22 2.76 0.00 N	61.11 3.57 0.00 N	71.05 3.99 0.00 N	48.35 2.66 0.00 N	48.25 2.36 0.00 N	48.63 2.31 0.00 N
BOWLINE___2 23595	43.15 1.41 0.00 N	31.35 0.87 0.00 N	54.69 1.24 0.00 N	32.20 0.68 0.00 N	35.54 0.72 0.00 N	41.23 0.98 0.00 N	45.77 1.06 0.00 N	33.90 1.11 0.00 N	48.17 1.73 0.00 N	56.37 2.34 0.00 N	60.53 2.67 0.00 N	59.69 3.24 0.00 N	59.81 3.15 0.00 N	51.67 2.60 0.00 N	50.89 2.61 0.00 N	52.59 2.83 0.00 N	54.53 2.95 0.00 N	55.46 2.97 0.00 N	49.07 2.60 0.00 N	60.93 3.39 0.00 N	70.83 3.78 0.00 N	48.13 2.44 0.00 N	48.11 2.22 0.00 N	48.47 2.15 0.00 N
BROOKHAVEN___DRP 24191	44.67 2.92 0.00 N	32.55 2.07 0.00 N	56.86 3.42 0.00 N	33.42 1.90 0.00 N	36.89 2.07 0.00 N	44.08 2.63 -1.20 N	49.53 3.09 -1.73 N	49.84 2.43 -14.61 N	52.35 3.37 -2.53 N	58.40 4.04 -0.34 N	62.14 4.25 -0.03 N	61.16 4.71 0.00 N	61.24 4.58 0.00 N	62.95 3.91 -9.98 N	62.76 3.88 -10.61 N	59.71 4.09 -5.86 N	55.65 4.26 0.19 N	57.18 4.30 -0.40 N	65.96 3.80 -15.69 N	94.63 5.06 -32.02 N	79.80 5.92 -6.82 N	55.17 3.88 -5.59 N	53.62 3.60 -4.12 N	50.38 3.99 -0.07 N
BROOKLYN_NAVY_YARD 23515	44.05 2.30 0.00 N	31.95 1.46 0.00 N	55.76 2.31 0.00 N	32.76 1.24 0.00 N	36.11 1.29 0.00 N	41.92 1.68 0.00 N	46.72 2.01 0.00 N	34.60 1.81 0.00 N	49.28 2.84 0.00 N	57.65 3.63 0.00 N	61.83 3.98 0.00 N	60.94 4.50 0.00 N	61.03 4.37 0.00 N	52.73 3.67 0.00 N	51.99 3.71 0.00 N	53.71 3.95 0.00 N	55.69 4.11 0.00 N	56.60 4.12 0.00 N	50.12 3.65 0.00 N	62.24 4.69 0.00 N	72.19 5.13 0.00 N	49.13 3.44 0.00 N	49.17 3.28 0.00 N	49.71 3.38 0.00 N
BURROWS___LYONSDAL 23803	43.24 1.49 0.00 N	31.44 0.95 0.00 N	55.37 1.92 0.00 N	32.68 1.16 0.00 N	36.09 1.27 0.00 N	41.67 1.43 0.00 N	46.43 1.72 0.00 N	33.82 1.02 0.00 N	47.78 1.34 0.00 N	55.53 1.50 0.00 N	59.53 1.68 0.00 N	58.10 1.65 0.00 N	58.38 1.72 0.00 N	50.54 1.48 0.00 N	49.62 1.34 0.00 N	51.13 1.37 0.00 N	52.98 1.40 0.00 N	53.95 1.47 0.00 N	47.84 1.37 0.00 N	59.34 1.79 0.00 N	69.13 2.07 0.00 N	46.98 1.29 0.00 N	47.18 1.29 0.00 N	47.74 1.42 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.64 2.89 0.00 N	32.40 1.92 0.00 N	56.62 3.17 0.00 N	33.29 1.77 0.00 N	36.73 1.92 0.00 N	43.86 2.42 -1.20 N	49.40 2.96 -1.73 N	49.78 2.38 -14.61 N	52.45 3.47 -2.53 N	58.58 4.22 -0.34 N	62.49 4.60 -0.03 N	61.51 5.07 0.00 N	61.61 4.95 0.00 N	63.29 4.25 -9.98 N	63.22 4.24 -10.70 N	60.25 4.48 -6.02 N	56.56 4.64 -0.34 N	57.56 4.67 -0.41 N	66.34 4.12 -15.75 N	94.86 5.29 -32.02 N	79.76 5.89 -6.82 N	55.23 3.94 -5.59 N	53.73 3.72 -4.12 N	50.27 3.87 -0.07 N
CALSPAN___DRP 24200	39.94 -1.81 0.00 N	28.99 -1.49 0.00 N	50.21 -3.24 0.00 N	29.78 -1.74 0.00 N	33.03 -1.79 0.00 N	38.22 -2.02 0.00 N	42.51 -2.19 0.00 N	30.91 -1.88 0.00 N	43.57 -2.86 0.00 N	50.51 -3.51 0.00 N	54.47 -3.39 0.00 N	54.12 -2.33 0.00 N	54.50 -2.16 0.00 N	47.24 -1.82 0.00 N	46.58 -1.70 0.00 N	48.03 -1.73 0.00 N	49.89 -1.69 0.00 N	50.85 -1.63 0.00 N	44.73 -1.73 0.00 N	54.83 -2.72 0.00 N	64.14 -2.92 0.00 N	43.93 -1.76 0.00 N	43.98 -1.91 0.00 N	43.91 -2.42 0.00 N
CARR STREET_E_SYR 24060	41.24 -0.51 0.00 N	29.99 -0.49 0.00 N	52.60 -0.85 0.00 N	31.06 -0.46 0.00 N	34.33 -0.49 0.00 N	39.67 -0.57 0.00 N	44.18 -0.52 0.00 N	32.22 -0.57 0.00 N	45.51 -0.93 0.00 N	52.83 -1.20 0.00 N	56.64 -1.22 0.00 N	55.28 -1.17 0.00 N	55.52 -1.15 0.00 N	48.11 -0.95 0.00 N	47.33 -0.95 0.00 N	48.79 -0.97 0.00 N	50.57 -1.01 0.00 N	51.50 -0.99 0.00 N	45.60 -0.87 0.00 N	56.40 -1.15 0.00 N	65.73 -1.32 0.00 N	44.78 -0.91 0.00 N	45.01 -0.88 0.00 N	45.56 -0.76 0.00 N
CARTHAGE___PAPER 23857	43.78 2.03 0.00 N	31.70 1.21 0.00 N	56.05 2.60 0.00 N	33.11 1.59 0.00 N	36.58 1.76 0.00 N	42.20 1.95 0.00 N	46.99 2.28 0.00 N	34.06 1.27 0.00 N	48.04 1.61 0.00 N	55.70 1.67 0.00 N	59.68 1.83 0.00 N	58.18 1.73 0.00 N	58.59 1.93 0.00 N	50.72 1.66 0.00 N	49.69 1.40 0.00 N	51.12 1.36 0.00 N	52.97 1.39 0.00 N	54.01 1.53 0.00 N	48.02 1.55 0.00 N	59.59 2.05 0.00 N	69.45 2.40 0.00 N	47.08 1.39 0.00 N	47.28 1.39 0.00 N	48.04 1.72 0.00 N
CE_DUNWOOD___DRP 24194	43.72 1.98 0.00 N	31.74 1.26 0.00 N	55.42 1.97 0.00 N	32.59 1.07 0.00 N	35.96 1.14 0.00 N	41.73 1.49 0.00 N	46.53 1.82 0.00 N	34.38 1.59 0.00 N	48.89 2.46 0.00 N	57.15 3.13 0.00 N	61.31 3.46 0.00 N	60.41 3.97 0.00 N	60.52 3.86 0.00 N	52.31 3.25 0.00 N	51.55 3.27 0.00 N	53.27 3.51 0.00 N	55.22 3.64 0.00 N	56.14 3.66 0.00 N	49.70 3.23 0.00 N	61.69 4.14 0.00 N	71.59 4.54 0.00 N	48.72 3.03 0.00 N	48.70 2.81 0.00 N	49.20 2.88 0.00 N
CE_MILLWOOD___DRP 24193	43.48 1.73 0.00 N	31.56 1.08 0.00 N	55.13 1.68 0.00 N	32.43 0.91 0.00 N	35.77 0.96 0.00 N	41.52 1.27 0.00 N	46.24 1.53 0.00 N	34.17 1.38 0.00 N	48.57 2.13 0.00 N	56.77 2.74 0.00 N	60.88 3.03 0.00 N	59.99 3.55 0.00 N	60.10 3.44 0.00 N	51.95 2.89 0.00 N	51.19 2.91 0.00 N	52.89 3.13 0.00 N	54.83 3.25 0.00 N	55.75 3.27 0.00 N	49.35 2.88 0.00 N	61.24 3.69 0.00 N	71.10 4.04 0.00 N	48.36 2.67 0.00 N	48.40 2.51 0.00 N	48.87 2.54 0.00 N
CE_NYC2_DRP 24202	44.68 2.93 0.00 N	32.41 1.93 0.00 N	56.55 3.10 0.00 N	33.21 1.69 0.00 N	36.62 1.80 0.00 N	42.53 2.28 0.00 N	47.42 2.72 0.00 N	35.18 2.39 0.00 N	50.19 3.75 0.00 N	58.71 4.68 0.00 N	62.82 4.96 0.00 N	61.97 5.47 -0.05 N	62.01 5.34 0.00 N	57.41 4.51 -3.84 N	62.02 4.56 -9.18 N	56.13 4.85 -1.52 N	56.58 5.00 0.00 N	58.34 5.04 -0.82 N	60.51 4.52 -9.52 N	65.99 5.73 -2.72 N	73.20 6.14 0.00 N	54.38 4.18 -4.52 N	57.53 4.18 -7.47 N	51.63 4.33 -0.98 N

CE_NYC_DRP 24195	44.30 2.56 0.00 N	32.13 1.65 0.00 N	56.10 2.65 0.00 N	32.96 1.44 0.00 N	36.35 1.53 0.00 N	42.20 1.96 0.00 N	47.11 2.41 0.00 N	34.85 2.06 0.00 N	49.64 3.20 0.00 N	58.07 4.05 0.00 N	62.31 4.46 0.00 N	61.42 4.98 0.00 N	61.53 4.87 0.00 N	53.16 4.10 0.00 N	52.41 4.12 0.00 N	54.17 4.40 0.00 N	56.15 4.57 0.00 N	57.07 4.59 0.00 N	50.53 4.06 0.00 N	62.75 5.20 0.00 N	72.76 5.70 0.00 N	49.54 3.85 0.00 N	49.57 3.68 0.00 N	50.03 3.71 0.00 N
CH_MIDHUDSON___DRP 24192	43.13 1.39 0.00 N	31.43 0.95 0.00 N	54.99 1.54 0.00 N	32.36 0.84 0.00 N	35.68 0.86 0.00 N	41.37 1.13 0.00 N	46.04 1.33 0.00 N	33.95 1.16 0.00 N	48.18 1.74 0.00 N	56.18 2.15 0.00 N	60.16 2.31 0.00 N	59.05 2.60 0.00 N	59.12 2.46 0.00 N	51.16 2.09 0.00 N	50.38 2.10 0.00 N	51.97 2.21 0.00 N	53.86 2.28 0.00 N	54.83 2.35 0.00 N	48.57 2.10 0.00 N	60.27 2.72 0.00 N	70.04 2.98 0.00 N	47.67 1.98 0.00 N	47.75 1.86 0.00 N	48.30 1.98 0.00 N
CH_MISC_IPPS 23765	43.27 1.53 0.00 N	31.50 1.02 0.00 N	55.09 1.64 0.00 N	32.41 0.89 0.00 N	35.74 0.92 0.00 N	41.45 1.21 0.00 N	46.10 1.39 0.00 N	34.09 1.30 0.00 N	48.44 2.00 0.00 N	56.55 2.53 0.00 N	60.57 2.71 0.00 N	59.53 3.08 0.00 N	59.60 2.93 0.00 N	51.54 2.48 0.00 N	50.76 2.48 0.00 N	52.38 2.62 0.00 N	54.29 2.71 0.00 N	55.27 2.78 0.00 N	48.97 2.50 0.00 N	60.77 3.23 0.00 N	70.60 3.55 0.00 N	48.06 2.37 0.00 N	48.14 2.25 0.00 N	48.59 2.26 0.00 N
CH_RES_BVR_FALLS 23983	41.81 0.06 0.00 N	30.55 0.07 0.00 N	53.58 0.14 0.00 N	31.60 0.08 0.00 N	34.91 0.09 0.00 N	40.35 0.11 0.00 N	44.77 0.06 0.00 N	32.89 0.10 0.00 N	46.58 0.14 0.00 N	54.19 0.16 0.00 N	58.01 0.16 0.00 N	56.57 0.12 0.00 N	56.81 0.15 0.00 N	49.18 0.12 0.00 N	48.40 0.11 0.00 N	49.86 0.10 0.00 N	51.70 0.12 0.00 N	52.58 0.10 0.00 N	46.55 0.08 0.00 N	57.65 0.11 0.00 N	67.20 0.15 0.00 N	45.78 0.09 0.00 N	45.95 0.06 0.00 N	46.38 0.06 0.00 N
CH_RES_NIAGARA 23895	40.08 -1.67 0.00 N	29.09 -1.39 0.00 N	50.31 -3.14 0.00 N	29.83 -1.69 0.00 N	33.10 -1.71 0.00 N	38.17 -2.07 0.00 N	42.42 -2.29 0.00 N	30.66 -2.13 0.00 N	43.13 -3.31 0.00 N	49.84 -4.19 0.00 N	53.71 -4.14 0.00 N	53.46 -2.99 0.00 N	53.92 -2.74 0.00 N	46.82 -2.25 0.00 N	46.16 -2.12 0.00 N	47.55 -2.21 0.00 N	49.40 -2.18 0.00 N	50.35 -2.13 0.00 N	44.29 -2.18 0.00 N	53.99 -3.56 0.00 N	63.18 -3.88 0.00 N	43.40 -2.29 0.00 N	43.56 -2.33 0.00 N	43.56 -2.76 0.00 N
CH_RES_SYRACUSE 23985	40.71 -1.03 0.00 N	29.61 -0.88 0.00 N	51.88 -1.57 0.00 N	30.65 -0.87 0.00 N	33.91 -0.91 0.00 N	39.20 -1.05 0.00 N	43.50 -1.21 0.00 N	31.82 -0.97 0.00 N	44.95 -1.49 0.00 N	52.20 -1.82 0.00 N	56.00 -1.85 0.00 N	54.72 -1.73 0.00 N	54.96 -1.70 0.00 N	47.62 -1.45 0.00 N	46.87 -1.42 0.00 N	48.31 -1.45 0.00 N	50.08 -1.50 0.00 N	51.01 -1.47 0.00 N	45.16 -1.31 0.00 N	55.81 -1.74 0.00 N	65.08 -1.98 0.00 N	44.35 -1.34 0.00 N	44.55 -1.34 0.00 N	44.98 -1.34 0.00 N
CORNELL____ 23752	40.39 -1.36 0.00 N	29.31 -1.17 0.00 N	50.94 -2.51 0.00 N	30.05 -1.47 0.00 N	33.32 -1.50 0.00 N	38.41 -1.84 0.00 N	42.75 -1.95 0.00 N	31.53 -1.26 0.00 N	45.01 -1.43 0.00 N	52.55 -1.47 0.00 N	56.37 -1.49 0.00 N	55.12 -1.32 0.00 N	55.35 -1.32 0.00 N	48.11 -0.96 0.00 N	47.35 -0.93 0.00 N	48.97 -0.79 0.00 N	50.69 -0.89 0.00 N	51.52 -0.96 0.00 N	45.63 -0.84 0.00 N	56.62 -0.93 0.00 N	66.11 -0.95 0.00 N	44.86 -0.84 0.00 N	44.97 -0.92 0.00 N	44.89 -1.43 0.00 N
COXSACKIE___GT 23611	42.98 1.23 0.00 N	31.43 0.95 0.00 N	55.19 1.74 0.00 N	32.53 1.01 0.00 N	35.88 1.07 0.00 N	41.51 1.26 0.00 N	46.00 1.29 0.00 N	33.72 0.93 0.00 N	47.78 1.34 0.00 N	55.70 1.68 0.00 N	59.71 1.85 0.00 N	58.45 2.00 0.00 N	58.61 1.95 0.00 N	50.87 1.81 0.00 N	50.07 1.79 0.00 N	51.44 1.68 0.00 N	53.21 1.63 0.00 N	54.22 1.73 0.00 N	47.97 1.50 0.00 N	59.54 1.99 0.00 N	69.39 2.34 0.00 N	47.20 1.51 0.00 N	47.24 1.34 0.00 N	47.64 1.31 0.00 N
CRESCENT___HYD 24018	45.21 3.47 0.00 N	33.19 2.71 0.00 N	58.81 5.36 0.00 N	34.58 3.06 0.00 N	38.06 3.25 0.00 N	43.87 3.63 0.00 N	48.55 3.84 0.00 N	35.67 2.88 0.00 N	50.64 4.20 0.00 N	58.95 4.93 0.00 N	62.77 4.92 0.00 N	60.49 4.04 0.00 N	60.63 3.97 0.00 N	52.71 3.64 0.00 N	51.68 3.40 0.00 N	53.08 3.32 0.00 N	54.89 3.31 0.00 N	55.95 3.47 0.00 N	49.75 3.29 0.00 N	61.98 4.43 0.00 N	72.15 5.09 0.00 N	49.05 3.35 0.00 N	49.34 3.45 0.00 N	50.12 3.79 0.00 N
CRUCIBLE_METL_DRP 24180	40.71 -1.03 0.00 N	29.61 -0.88 0.00 N	51.88 -1.57 0.00 N	30.65 -0.87 0.00 N	33.91 -0.91 0.00 N	39.20 -1.05 0.00 N	43.50 -1.21 0.00 N	31.82 -0.97 0.00 N	44.95 -1.49 0.00 N	52.20 -1.82 0.00 N	56.00 -1.85 0.00 N	54.72 -1.73 0.00 N	54.96 -1.70 0.00 N	47.62 -1.45 0.00 N	46.87 -1.42 0.00 N	48.31 -1.45 0.00 N	50.08 -1.50 0.00 N	51.01 -1.47 0.00 N	45.16 -1.31 0.00 N	55.81 -1.74 0.00 N	65.08 -1.98 0.00 N	44.35 -1.34 0.00 N	44.55 -1.34 0.00 N	44.98 -1.34 0.00 N
CSC___481_PGEN 24222	44.62 2.87 0.00 N	32.51 2.03 0.00 N	56.79 3.34 0.00 N	33.38 1.86 0.00 N	36.84 2.02 0.00 N	44.02 2.57 -1.20 N	49.50 3.06 -1.73 N	49.77 2.36 -14.61 N	52.26 3.28 -2.53 N	58.30 3.94 -0.34 N	62.01 4.12 -0.03 N	61.01 4.57 0.00 N	61.10 4.44 0.00 N	62.83 3.78 -9.98 N	62.64 3.75 -10.61 N	59.58 3.96 -5.86 N	55.52 4.13 0.18 N	57.04 4.16 -0.40 N	65.84 3.68 -15.69 N	94.48 4.92 -32.02 N	79.68 5.81 -6.82 N	55.05 3.77 -5.59 N	53.57 3.55 -4.12 N	50.34 3.94 -0.07 N
DANSKAMMER___1 23586	42.91 1.16 0.00 N	31.24 0.75 0.00 N	54.62 1.17 0.00 N	32.14 0.62 0.00 N	35.45 0.63 0.00 N	41.11 0.86 0.00 N	45.87 1.16 0.00 N	33.81 1.02 0.00 N	48.03 1.60 0.00 N	56.07 2.04 0.00 N	60.09 2.24 0.00 N	59.03 2.58 0.00 N	59.10 2.43 0.00 N	51.09 2.03 0.00 N	50.34 2.06 0.00 N	51.96 2.20 0.00 N	53.85 2.27 0.00 N	54.80 2.32 0.00 N	48.56 2.09 0.00 N	60.25 2.70 0.00 N	69.97 2.92 0.00 N	47.64 1.94 0.00 N	47.71 1.82 0.00 N	48.20 1.88 0.00 N
DANSKAMMER___2 23589	42.91 1.16 0.00 N	31.24 0.75 0.00 N	54.62 1.17 0.00 N	32.14 0.62 0.00 N	35.45 0.63 0.00 N	41.11 0.86 0.00 N	45.87 1.16 0.00 N	33.81 1.02 0.00 N	48.03 1.60 0.00 N	56.07 2.04 0.00 N	60.09 2.24 0.00 N	59.03 2.58 0.00 N	59.10 2.43 0.00 N	51.09 2.03 0.00 N	50.34 2.06 0.00 N	51.96 2.20 0.00 N	53.85 2.27 0.00 N	54.80 2.32 0.00 N	48.56 2.09 0.00 N	60.25 2.70 0.00 N	69.97 2.92 0.00 N	47.64 1.94 0.00 N	47.71 1.82 0.00 N	48.20 1.88 0.00 N

DANSKAMMER___3 23590	42.91 1.16 0.00 N	31.24 0.75 0.00 N	54.62 1.17 0.00 N	32.14 0.62 0.00 N	35.45 0.63 0.00 N	41.11 0.86 0.00 N	45.87 1.16 0.00 N	33.81 1.02 0.00 N	48.03 1.60 0.00 N	56.07 2.04 0.00 N	60.09 2.24 0.00 N	59.03 2.58 0.00 N	59.10 2.43 0.00 N	51.09 2.03 0.00 N	50.34 2.06 0.00 N	51.96 2.20 0.00 N	53.85 2.27 0.00 N	54.80 2.32 0.00 N	48.56 2.09 0.00 N	60.25 2.70 0.00 N	69.97 2.92 0.00 N	47.64 1.94 0.00 N	47.71 1.82 0.00 N	48.20 1.88 0.00 N
DANSKAMMER___4 23591	42.91 1.16 0.00 N	31.24 0.75 0.00 N	54.62 1.17 0.00 N	32.14 0.62 0.00 N	35.45 0.63 0.00 N	41.11 0.86 0.00 N	45.87 1.16 0.00 N	33.81 1.02 0.00 N	48.03 1.60 0.00 N	56.07 2.04 0.00 N	60.09 2.24 0.00 N	59.03 2.58 0.00 N	59.10 2.43 0.00 N	51.09 2.03 0.00 N	50.34 2.06 0.00 N	51.96 2.20 0.00 N	53.85 2.27 0.00 N	54.80 2.32 0.00 N	48.56 2.09 0.00 N	60.25 2.70 0.00 N	69.97 2.92 0.00 N	47.64 1.94 0.00 N	47.71 1.82 0.00 N	48.20 1.88 0.00 N
DANSKAMMER___DIESEL 23592	42.91 1.16 0.00 N	31.24 0.75 0.00 N	54.62 1.17 0.00 N	32.14 0.62 0.00 N	35.45 0.63 0.00 N	41.11 0.86 0.00 N	45.87 1.16 0.00 N	33.81 1.02 0.00 N	48.03 1.60 0.00 N	56.07 2.04 0.00 N	60.09 2.24 0.00 N	59.03 2.58 0.00 N	59.10 2.43 0.00 N	51.09 2.03 0.00 N	50.34 2.06 0.00 N	51.96 2.20 0.00 N	53.85 2.27 0.00 N	54.80 2.32 0.00 N	48.56 2.09 0.00 N	60.25 2.70 0.00 N	69.97 2.92 0.00 N	47.64 1.94 0.00 N	47.71 1.82 0.00 N	48.20 1.88 0.00 N
DASHVILLE___HYD 23610	43.16 1.42 0.00 N	31.45 0.97 0.00 N	55.01 1.56 0.00 N	32.37 0.85 0.00 N	35.71 0.89 0.00 N	41.40 1.15 0.00 N	46.06 1.35 0.00 N	34.01 1.22 0.00 N	48.25 1.81 0.00 N	56.18 2.16 0.00 N	60.18 2.32 0.00 N	59.09 2.65 0.00 N	59.15 2.49 0.00 N	51.14 2.08 0.00 N	50.39 2.10 0.00 N	52.02 2.26 0.00 N	53.91 2.34 0.00 N	54.87 2.39 0.00 N	48.62 2.15 0.00 N	60.29 2.74 0.00 N	70.03 2.97 0.00 N	47.69 2.00 0.00 N	47.84 1.95 0.00 N	48.46 2.14 0.00 N
DOGLEVILLE___HYD 23807	42.73 0.99 0.00 N	31.26 0.78 0.00 N	54.93 1.48 0.00 N	32.31 0.79 0.00 N	35.58 0.76 0.00 N	41.18 0.93 0.00 N	45.62 0.92 0.00 N	33.87 1.08 0.00 N	48.21 1.77 0.00 N	56.39 2.36 0.00 N	60.30 2.44 0.00 N	59.09 2.64 0.00 N	59.07 2.41 0.00 N	51.15 2.08 0.00 N	50.25 1.96 0.00 N	51.83 2.07 0.00 N	53.69 2.11 0.00 N	54.76 2.28 0.00 N	48.55 2.08 0.00 N	60.47 2.92 0.00 N	70.27 3.21 0.00 N	47.66 1.96 0.00 N	47.52 1.63 0.00 N	48.04 1.72 0.00 N
DUNKIRK___1 23563	37.89 -3.86 0.00 N	27.45 -3.03 0.00 N	47.60 -5.85 0.00 N	28.48 -3.04 0.00 N	31.66 -3.16 0.00 N	37.03 -3.22 0.00 N	41.50 -3.20 0.00 N	30.17 -2.62 0.00 N	42.30 -4.14 0.00 N	48.98 -5.04 0.00 N	52.88 -4.98 0.00 N	52.41 -4.04 0.00 N	52.61 -4.05 0.00 N	45.65 -3.41 0.00 N	45.00 -3.28 0.00 N	46.25 -3.51 0.00 N	48.02 -3.55 0.00 N	49.04 -3.44 0.00 N	43.14 -3.33 0.00 N	53.07 -4.47 0.00 N	62.08 -4.98 0.00 N	42.46 -3.23 0.00 N	42.52 -3.37 0.00 N	42.44 -3.88 0.00 N
DUNKIRK___2 23564	37.89 -3.86 0.00 N	27.45 -3.03 0.00 N	47.60 -5.85 0.00 N	28.48 -3.04 0.00 N	31.66 -3.16 0.00 N	37.03 -3.22 0.00 N	41.50 -3.20 0.00 N	30.17 -2.62 0.00 N	42.30 -4.14 0.00 N	48.98 -5.04 0.00 N	52.88 -4.98 0.00 N	52.41 -4.04 0.00 N	52.61 -4.05 0.00 N	45.65 -3.41 0.00 N	45.00 -3.28 0.00 N	46.25 -3.51 0.00 N	48.02 -3.55 0.00 N	49.04 -3.44 0.00 N	43.14 -3.33 0.00 N	53.07 -4.47 0.00 N	62.08 -4.98 0.00 N	42.46 -3.23 0.00 N	42.52 -3.37 0.00 N	42.44 -3.88 0.00 N
DUNKIRK___3 23565	38.38 -3.37 0.00 N	27.81 -2.67 0.00 N	48.22 -5.22 0.00 N	28.79 -2.73 0.00 N	31.97 -2.85 0.00 N	37.30 -2.95 0.00 N	41.73 -2.97 0.00 N	30.36 -2.43 0.00 N	42.62 -3.81 0.00 N	49.38 -4.64 0.00 N	53.30 -4.56 0.00 N	52.84 -3.60 0.00 N	53.09 -3.57 0.00 N	46.03 -3.03 0.00 N	45.38 -2.90 0.00 N	46.70 -3.06 0.00 N	48.50 -3.08 0.00 N	49.50 -2.98 0.00 N	43.54 -2.93 0.00 N	53.53 -4.02 0.00 N	62.61 -4.45 0.00 N	42.83 -2.86 0.00 N	42.83 -3.06 0.00 N	42.80 -3.53 0.00 N
DUNKIRK___4 23566	38.38 -3.37 0.00 N	27.81 -2.67 0.00 N	48.22 -5.22 0.00 N	28.79 -2.73 0.00 N	31.97 -2.85 0.00 N	37.30 -2.95 0.00 N	41.73 -2.97 0.00 N	30.36 -2.43 0.00 N	42.63 -3.81 0.00 N	49.38 -4.64 0.00 N	53.30 -4.56 0.00 N	52.84 -3.60 0.00 N	53.09 -3.57 0.00 N	46.03 -3.03 0.00 N	45.38 -2.90 0.00 N	46.70 -3.06 0.00 N	48.50 -3.08 0.00 N	49.50 -2.98 0.00 N	43.54 -2.93 0.00 N	53.53 -4.02 0.00 N	62.61 -4.45 0.00 N	42.83 -2.86 0.00 N	42.83 -3.06 0.00 N	42.80 -3.53 0.00 N
EAST HAMPTON___GT 23717	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
EAST RIVER___6 23660	44.42 2.67 0.00 N	32.19 1.71 0.00 N	56.20 2.75 0.00 N	33.01 1.49 0.00 N	36.40 1.59 0.00 N	42.27 2.02 0.00 N	47.15 2.44 0.00 N	34.92 2.13 0.00 N	49.77 3.33 0.00 N	58.23 4.21 0.00 N	62.50 4.64 0.00 N	61.65 5.20 0.00 N	61.75 5.09 0.00 N	53.34 4.28 0.00 N	52.59 4.31 0.00 N	54.36 4.60 0.00 N	56.36 4.78 0.00 N	57.27 4.79 0.00 N	50.70 4.24 0.00 N	62.98 5.43 0.00 N	73.03 5.97 0.00 N	49.67 3.98 0.00 N	49.67 3.78 0.00 N	50.18 3.85 0.00 N
EAST RIVER___7 23524	44.42 2.67 0.00 N	32.19 1.71 0.00 N	56.20 2.75 0.00 N	33.01 1.49 0.00 N	36.40 1.59 0.00 N	42.27 2.02 0.00 N	47.15 2.44 0.00 N	34.92 2.13 0.00 N	49.77 3.33 0.00 N	58.23 4.21 0.00 N	62.50 4.64 0.00 N	61.65 5.20 0.00 N	61.75 5.09 0.00 N	53.34 4.28 0.00 N	52.59 4.31 0.00 N	54.36 4.60 0.00 N	56.36 4.78 0.00 N	57.27 4.79 0.00 N	50.70 4.24 0.00 N	62.98 5.43 0.00 N	73.03 5.97 0.00 N	49.67 3.98 0.00 N	49.67 3.78 0.00 N	50.18 3.85 0.00 N
EAST_HAMPTON___DIESEL 23722	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N

ELEC_TRO_TEK 24086	44.58 2.83 0.00 N	32.35 1.87 0.00 N	56.52 3.07 0.00 N	33.23 1.71 0.00 N	36.67 1.85 0.00 N	43.78 2.34 -1.20 N	49.35 2.91 -1.73 N	49.72 2.32 -14.61 N	52.41 3.44 -2.53 N	58.58 4.21 -0.34 N	62.50 4.61 -0.03 N	61.54 5.09 0.00 N	61.64 4.98 0.00 N	63.31 4.26 -9.98 N	63.37 4.25 -10.84 N	60.53 4.50 -6.27 N	57.46 4.66 -1.22 N	57.60 4.69 -0.42 N	66.45 4.15 -15.83 N	94.87 5.30 -32.02 N	79.76 5.89 -6.82 N	55.24 3.95 -5.59 N	53.74 3.72 -4.12 N	50.23 3.84 -0.07 N
E_CANADA_CAP_HY 24051	44.89 3.15 0.00 N	32.77 2.29 0.00 N	57.78 4.33 0.00 N	34.13 2.61 0.00 N	37.82 3.00 0.00 N	43.42 3.17 0.00 N	48.08 3.37 0.00 N	34.94 2.15 0.00 N	49.49 3.05 0.00 N	57.46 3.44 0.00 N	61.55 3.70 0.00 N	59.09 2.65 0.00 N	59.56 2.90 0.00 N	51.71 2.65 0.00 N	50.96 2.68 0.00 N	52.35 2.59 0.00 N	54.28 2.70 0.00 N	55.27 2.79 0.00 N	49.23 2.76 0.00 N	61.03 3.48 0.00 N	71.44 4.38 0.00 N	48.57 2.88 0.00 N	49.06 3.17 0.00 N	49.35 3.03 0.00 N
E_CANADA_MHWK_HY 24050	42.73 0.99 0.00 N	31.26 0.78 0.00 N	54.93 1.48 0.00 N	32.31 0.79 0.00 N	35.58 0.76 0.00 N	41.18 0.93 0.00 N	45.62 0.92 0.00 N	33.87 1.08 0.00 N	48.21 1.77 0.00 N	56.39 2.36 0.00 N	60.30 2.44 0.00 N	59.09 2.64 0.00 N	59.07 2.41 0.00 N	51.15 2.08 0.00 N	50.25 1.96 0.00 N	51.83 2.07 0.00 N	53.69 2.11 0.00 N	54.76 2.28 0.00 N	48.55 2.08 0.00 N	60.47 2.92 0.00 N	70.27 3.21 0.00 N	47.66 1.96 0.00 N	47.52 1.63 0.00 N	48.04 1.72 0.00 N
E_FISHKILL___LBMP 23776	42.28 0.53 0.00 N	30.84 0.36 0.00 N	54.00 0.55 0.00 N	31.81 0.29 0.00 N	35.10 0.28 0.00 N	40.67 0.42 0.00 N	45.17 0.46 0.00 N	33.27 0.48 0.00 N	47.13 0.69 0.00 N	54.91 0.89 0.00 N	58.80 0.95 0.00 N	57.66 1.21 0.00 N	57.74 1.08 0.00 N	49.99 0.93 0.00 N	49.26 0.98 0.00 N	50.79 1.03 0.00 N	52.63 1.05 0.00 N	53.59 1.11 0.00 N	47.46 0.99 0.00 N	58.81 1.27 0.00 N	68.40 1.35 0.00 N	46.63 0.94 0.00 N	46.67 0.78 0.00 N	47.25 0.93 0.00 N
FAR ROCKAWAY___4 23548	45.29 3.55 0.00 N	32.87 2.38 0.00 N	57.37 3.92 0.00 N	33.73 2.21 0.00 N	37.23 2.41 0.00 N	44.45 3.01 -1.20 N	49.97 3.53 -1.73 N	50.35 2.95 -14.61 N	53.39 4.42 -2.53 N	59.79 5.43 -0.34 N	63.87 5.98 -0.03 N	62.90 6.46 0.00 N	63.02 6.36 0.00 N	64.51 5.47 -9.98 N	64.85 5.41 -11.16 N	62.29 5.70 -6.83 N	60.60 5.90 -3.12 N	58.90 5.97 -0.45 N	67.78 5.29 -16.02 N	96.27 6.70 -32.02 N	81.31 7.44 -6.82 N	56.27 4.98 -5.59 N	54.74 4.73 -4.12 N	51.17 4.77 -0.07 N
FENNER___WINDPWR 24204	42.72 0.97 0.00 N	31.08 0.60 0.00 N	54.66 1.21 0.00 N	32.28 0.76 0.00 N	35.64 0.82 0.00 N	41.18 0.93 0.00 N	45.86 1.15 0.00 N	33.44 0.65 0.00 N	47.19 0.75 0.00 N	54.87 0.84 0.00 N	58.89 1.04 0.00 N	57.53 1.08 0.00 N	57.79 1.13 0.00 N	50.04 0.98 0.00 N	49.17 0.89 0.00 N	50.70 0.93 0.00 N	52.50 0.92 0.00 N	53.42 0.94 0.00 N	47.30 0.83 0.00 N	58.63 1.08 0.00 N	68.30 1.25 0.00 N	46.44 0.75 0.00 N	46.62 0.73 0.00 N	47.19 0.87 0.00 N
FIBERTEK___ENERGY 23856	40.71 -1.03 0.00 N	29.61 -0.88 0.00 N	51.88 -1.57 0.00 N	30.65 -0.87 0.00 N	33.91 -0.91 0.00 N	39.20 -1.05 0.00 N	43.50 -1.21 0.00 N	31.82 -0.97 0.00 N	44.95 -1.49 0.00 N	52.20 -1.82 0.00 N	56.00 -1.85 0.00 N	54.72 -1.73 0.00 N	54.96 -1.70 0.00 N	47.62 -1.45 0.00 N	46.87 -1.42 0.00 N	48.31 -1.45 0.00 N	50.08 -1.50 0.00 N	51.01 -1.47 0.00 N	45.16 -1.31 0.00 N	55.81 -1.74 0.00 N	65.08 -1.98 0.00 N	44.35 -1.34 0.00 N	44.55 -1.34 0.00 N	44.98 -1.34 0.00 N
FITZPATRICK____ 23598	40.05 -1.70 0.00 N	29.20 -1.28 0.00 N	51.11 -2.34 0.00 N	30.16 -1.36 0.00 N	33.33 -1.49 0.00 N	38.52 -1.72 0.00 N	42.86 -1.85 0.00 N	31.34 -1.45 0.00 N	44.35 -2.09 0.00 N	51.53 -2.49 0.00 N	55.16 -2.70 0.00 N	53.76 -2.69 0.00 N	53.96 -2.70 0.00 N	46.76 -2.30 0.00 N	46.05 -2.23 0.00 N	47.48 -2.28 0.00 N	49.19 -2.39 0.00 N	50.08 -2.40 0.00 N	44.36 -2.11 0.00 N	54.84 -2.71 0.00 N	63.91 -3.15 0.00 N	43.56 -2.14 0.00 N	43.96 -1.93 0.00 N	44.34 -1.98 0.00 N
FORT ORANGE____ 23900	45.67 3.92 0.00 N	33.46 2.98 0.00 N	59.10 5.65 0.00 N	34.70 3.18 0.00 N	38.24 3.42 0.00 N	44.09 3.84 0.00 N	48.82 4.11 0.00 N	35.98 3.19 0.00 N	50.94 4.50 0.00 N	58.38 4.35 0.00 N	61.79 3.93 0.00 N	59.72 3.27 0.00 N	59.84 3.17 0.00 N	51.81 2.74 0.00 N	50.90 2.62 0.00 N	52.33 2.57 0.00 N	54.14 2.56 0.00 N	55.12 2.64 0.00 N	49.11 2.64 0.00 N	61.18 3.63 0.00 N	71.14 4.08 0.00 N	48.34 2.65 0.00 N	48.68 2.79 0.00 N	50.79 4.47 0.00 N
FORT_DRUM_COGEN 23780	43.65 1.91 0.00 N	31.61 1.13 0.00 N	55.88 2.44 0.00 N	33.02 1.50 0.00 N	36.47 1.65 0.00 N	42.07 1.82 0.00 N	46.92 2.21 0.00 N	33.96 1.17 0.00 N	47.90 1.46 0.00 N	55.54 1.51 0.00 N	59.53 1.67 0.00 N	58.01 1.57 0.00 N	58.42 1.76 0.00 N	50.58 1.51 0.00 N	49.55 1.26 0.00 N	50.97 1.21 0.00 N	52.82 1.24 0.00 N	53.85 1.37 0.00 N	47.88 1.41 0.00 N	59.43 1.88 0.00 N	69.26 2.20 0.00 N	46.98 1.28 0.00 N	47.20 1.31 0.00 N	47.90 1.58 0.00 N
FPL FAR_ROCK_GT1 24212	45.29 3.55 0.00 N	32.87 2.38 0.00 N	57.37 3.92 0.00 N	33.73 2.21 0.00 N	37.23 2.41 0.00 N	44.45 3.01 -1.20 N	49.97 3.53 -1.73 N	50.35 2.95 -14.61 N	53.39 4.42 -2.53 N	59.79 5.43 -0.34 N	63.87 5.98 -0.03 N	62.90 6.46 0.00 N	63.02 6.36 0.00 N	64.51 5.47 -9.98 N	64.85 5.41 -11.16 N	62.29 5.70 -6.83 N	60.60 5.90 -3.12 N	58.90 5.97 -0.45 N	67.78 5.29 -16.02 N	96.27 6.70 -32.02 N	81.31 7.44 -6.82 N	56.27 4.98 -5.59 N	54.74 4.73 -4.12 N	51.17 4.77 -0.07 N
FPL FAR_ROCK_GT2 23815	45.29 3.55 0.00 N	32.87 2.38 0.00 N	57.37 3.92 0.00 N	33.73 2.21 0.00 N	37.23 2.41 0.00 N	44.45 3.01 -1.20 N	49.97 3.53 -1.73 N	50.35 2.95 -14.61 N	53.39 4.42 -2.53 N	59.79 5.43 -0.34 N	63.87 5.98 -0.03 N	62.90 6.46 0.00 N	63.02 6.36 0.00 N	64.51 5.47 -9.98 N	64.85 5.41 -11.16 N	62.29 5.70 -6.83 N	60.60 5.90 -3.12 N	58.90 5.97 -0.45 N	67.78 5.29 -16.02 N	96.27 6.70 -32.02 N	81.31 7.44 -6.82 N	56.27 4.98 -5.59 N	54.74 4.73 -4.12 N	51.17 4.77 -0.07 N
FRANKLIN_FALL_HYD 24054	42.70 0.95 0.00 N	31.22 0.73 0.00 N	54.86 1.42 0.00 N	32.35 0.83 0.00 N	35.75 0.93 0.00 N	41.35 1.10 0.00 N	46.04 1.34 0.00 N	33.54 0.74 0.00 N	47.43 1.00 0.00 N	55.17 1.15 0.00 N	58.94 1.09 0.00 N	57.35 0.91 0.00 N	57.69 1.03 0.00 N	49.91 0.85 0.00 N	49.02 0.74 0.00 N	50.44 0.68 0.00 N	52.35 0.77 0.00 N	53.29 0.80 0.00 N	47.28 0.81 0.00 N	58.61 1.07 0.00 N	68.39 1.33 0.00 N	46.66 0.97 0.00 N	46.78 0.89 0.00 N	47.22 0.90 0.00 N

FULTON COGEN____ 23766	41.25 -0.50 0.00 N	30.00 -0.48 0.00 N	52.64 -0.81 0.00 N	31.08 -0.44 0.00 N	34.35 -0.47 0.00 N	39.69 -0.56 0.00 N	44.19 -0.52 0.00 N	32.25 -0.55 0.00 N	45.59 -0.85 0.00 N	52.92 -1.10 0.00 N	56.70 -1.16 0.00 N	55.28 -1.17 0.00 N	55.51 -1.15 0.00 N	48.09 -0.97 0.00 N	47.31 -0.97 0.00 N	48.77 -0.99 0.00 N	50.54 -1.04 0.00 N	51.46 -1.02 0.00 N	45.58 -0.89 0.00 N	56.37 -1.18 0.00 N	65.69 -1.37 0.00 N	44.75 -0.94 0.00 N	45.01 -0.88 0.00 N	45.53 -0.79 0.00 N
G.F.CEMENT____DRP 24184	45.64 3.90 0.00 N	33.47 2.99 0.00 N	59.21 5.76 0.00 N	34.75 3.23 0.00 N	38.19 3.37 0.00 N	44.21 3.96 0.00 N	49.16 4.45 0.00 N	35.98 3.19 0.00 N	51.06 4.62 0.00 N	59.61 5.59 0.00 N	63.27 5.41 0.00 N	60.74 4.30 0.00 N	60.84 4.18 0.00 N	53.12 4.05 0.00 N	51.77 3.49 0.00 N	53.21 3.45 0.00 N	55.21 3.63 0.00 N	56.43 3.95 0.00 N	50.13 3.66 0.00 N	62.65 5.10 0.00 N	73.08 6.02 0.00 N	49.72 4.03 0.00 N	49.80 3.91 0.00 N	50.58 4.26 0.00 N
GARDENVILLE____LBMP 24039	39.04 -2.71 0.00 N	28.35 -2.13 0.00 N	49.11 -4.34 0.00 N	29.21 -2.31 0.00 N	32.43 -2.38 0.00 N	37.62 -2.63 0.00 N	41.81 -2.90 0.00 N	30.34 -2.45 0.00 N	42.54 -3.89 0.00 N	49.13 -4.89 0.00 N	52.93 -4.92 0.00 N	52.60 -3.84 0.00 N	52.96 -3.71 0.00 N	45.89 -3.17 0.00 N	45.16 -3.12 0.00 N	46.34 -3.42 0.00 N	48.20 -3.38 0.00 N	49.29 -3.20 0.00 N	43.45 -3.02 0.00 N	53.02 -4.53 0.00 N	62.00 -5.06 0.00 N	42.60 -3.09 0.00 N	42.60 -3.29 0.00 N	42.70 -3.63 0.00 N
GENERAL____MILLS 23808	39.94 -1.81 0.00 N	28.99 -1.49 0.00 N	50.21 -3.24 0.00 N	29.78 -1.74 0.00 N	33.03 -1.79 0.00 N	38.22 -2.02 0.00 N	42.51 -2.19 0.00 N	30.91 -1.88 0.00 N	43.57 -2.86 0.00 N	50.51 -3.51 0.00 N	54.47 -3.39 0.00 N	54.12 -2.33 0.00 N	54.50 -2.16 0.00 N	47.24 -1.82 0.00 N	46.58 -1.70 0.00 N	48.03 -1.73 0.00 N	49.89 -1.69 0.00 N	50.85 -1.63 0.00 N	44.73 -1.73 0.00 N	54.83 -2.72 0.00 N	64.14 -2.92 0.00 N	43.93 -1.76 0.00 N	43.98 -1.91 0.00 N	43.91 -2.42 0.00 N
GE_PLASTICS____DRP 24183	44.57 2.82 0.00 N	32.72 2.24 0.00 N	57.90 4.45 0.00 N	34.04 2.52 0.00 N	37.52 2.70 0.00 N	43.19 2.95 0.00 N	47.79 3.08 0.00 N	35.06 2.27 0.00 N	49.72 3.29 0.00 N	57.84 3.81 0.00 N	61.66 3.81 0.00 N	59.51 3.07 0.00 N	59.68 3.02 0.00 N	51.75 2.69 0.00 N	50.84 2.55 0.00 N	52.03 2.27 0.00 N	53.64 2.06 0.00 N	54.62 2.13 0.00 N	48.62 2.15 0.00 N	60.50 2.95 0.00 N	70.41 3.35 0.00 N	47.82 2.13 0.00 N	48.17 2.28 0.00 N	49.03 2.71 0.00 N
GILBOA____1 23756	44.56 2.82 0.00 N	32.86 2.37 0.00 N	58.29 4.84 0.00 N	34.26 2.74 0.00 N	37.78 2.96 0.00 N	43.38 3.13 0.00 N	47.83 3.12 0.00 N	35.09 2.30 0.00 N	49.79 3.35 0.00 N	57.91 3.89 0.00 N	61.74 3.89 0.00 N	59.63 3.19 0.00 N	59.80 3.13 0.00 N	51.80 2.73 0.00 N	50.88 2.60 0.00 N	52.27 2.51 0.00 N	54.05 2.47 0.00 N	55.01 2.53 0.00 N	48.97 2.50 0.00 N	60.90 3.35 0.00 N	70.85 3.79 0.00 N	48.17 2.48 0.00 N	48.56 2.67 0.00 N	49.37 3.04 0.00 N
GILBOA____2 23757	44.56 2.82 0.00 N	32.86 2.37 0.00 N	58.29 4.84 0.00 N	34.26 2.74 0.00 N	37.78 2.96 0.00 N	43.38 3.13 0.00 N	47.83 3.12 0.00 N	35.09 2.30 0.00 N	49.79 3.35 0.00 N	57.91 3.89 0.00 N	61.74 3.89 0.00 N	59.63 3.19 0.00 N	59.80 3.13 0.00 N	51.80 2.73 0.00 N	50.88 2.60 0.00 N	52.27 2.51 0.00 N	54.05 2.47 0.00 N	55.01 2.53 0.00 N	48.97 2.50 0.00 N	60.90 3.35 0.00 N	70.85 3.79 0.00 N	48.17 2.48 0.00 N	48.56 2.67 0.00 N	49.37 3.04 0.00 N
GILBOA____3 23758	44.56 2.82 0.00 N	32.86 2.37 0.00 N	58.29 4.84 0.00 N	34.26 2.74 0.00 N	37.78 2.96 0.00 N	43.38 3.13 0.00 N	47.83 3.12 0.00 N	35.09 2.30 0.00 N	49.79 3.35 0.00 N	57.91 3.89 0.00 N	61.74 3.89 0.00 N	59.63 3.19 0.00 N	59.80 3.13 0.00 N	51.80 2.73 0.00 N	50.88 2.60 0.00 N	52.27 2.51 0.00 N	54.05 2.47 0.00 N	55.01 2.53 0.00 N	48.97 2.50 0.00 N	60.90 3.35 0.00 N	70.85 3.79 0.00 N	48.17 2.48 0.00 N	48.56 2.67 0.00 N	49.37 3.04 0.00 N
GILBOA____4 23759	44.56 2.82 0.00 N	32.86 2.37 0.00 N	58.29 4.84 0.00 N	34.26 2.74 0.00 N	37.78 2.96 0.00 N	43.38 3.13 0.00 N	47.83 3.12 0.00 N	35.09 2.30 0.00 N	49.79 3.35 0.00 N	57.91 3.89 0.00 N	61.74 3.89 0.00 N	59.63 3.19 0.00 N	59.80 3.13 0.00 N	51.80 2.73 0.00 N	50.88 2.60 0.00 N	52.27 2.51 0.00 N	54.05 2.47 0.00 N	55.01 2.53 0.00 N	48.97 2.50 0.00 N	60.90 3.35 0.00 N	70.85 3.79 0.00 N	48.17 2.48 0.00 N	48.56 2.67 0.00 N	49.37 3.04 0.00 N
GILBOA____ 23599	44.56 2.82 0.00 N	32.86 2.37 0.00 N	58.29 4.84 0.00 N	34.26 2.74 0.00 N	37.78 2.96 0.00 N	43.38 3.13 0.00 N	47.83 3.12 0.00 N	35.09 2.30 0.00 N	49.79 3.35 0.00 N	57.91 3.89 0.00 N	61.74 3.89 0.00 N	59.63 3.19 0.00 N	59.80 3.13 0.00 N	51.80 2.73 0.00 N	50.88 2.60 0.00 N	52.27 2.51 0.00 N	54.05 2.47 0.00 N	55.01 2.53 0.00 N	48.97 2.50 0.00 N	60.90 3.35 0.00 N	70.85 3.79 0.00 N	48.17 2.48 0.00 N	48.56 2.67 0.00 N	49.37 3.04 0.00 N
GINNA____ 23603	41.77 0.02 0.00 N	30.42 -0.07 0.00 N	53.46 0.01 0.00 N	31.49 -0.03 0.00 N	34.82 0.00 0.00 N	40.07 -0.18 0.00 N	44.62 -0.09 0.00 N	32.51 -0.28 0.00 N	46.13 -0.31 0.00 N	53.56 -0.47 0.00 N	57.25 -0.61 0.00 N	55.43 -1.02 0.00 N	55.80 -0.86 0.00 N	48.46 -0.60 0.00 N	47.63 -0.65 0.00 N	48.96 -0.80 0.00 N	50.74 -0.84 0.00 N	51.67 -0.81 0.00 N	45.93 -0.53 0.00 N	56.84 -0.71 0.00 N	66.38 -0.68 0.00 N	45.22 -0.47 0.00 N	45.44 -0.45 0.00 N	45.91 -0.41 0.00 N
GLEN PARK____ 23778	44.11 2.36 0.00 N	31.92 1.44 0.00 N	56.45 3.00 0.00 N	33.36 1.84 0.00 N	36.85 2.03 0.00 N	42.50 2.26 0.00 N	47.39 2.68 0.00 N	34.31 1.52 0.00 N	48.40 1.96 0.00 N	56.09 2.07 0.00 N	60.12 2.26 0.00 N	58.58 2.14 0.00 N	59.01 2.35 0.00 N	51.10 2.03 0.00 N	50.04 1.76 0.00 N	51.49 1.73 0.00 N	53.34 1.76 0.00 N	54.38 1.90 0.00 N	48.34 1.87 0.00 N	59.99 2.45 0.00 N	69.92 2.86 0.00 N	47.42 1.72 0.00 N	47.65 1.76 0.00 N	48.38 2.06 0.00 N
GLENWOOD_IC_1_G5 23712	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.73 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N

GLENWOOD_IC_2_G1 23688	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.84 4.92 -10.64 N	60.89 5.22 -5.91 N	57.06 5.51 0.02 N	58.41 5.53 -0.40 N	67.03 4.85 -15.71 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
GLENWOOD_IC_3_G1 23689	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.84 4.92 -10.64 N	60.89 5.22 -5.91 N	57.06 5.51 0.02 N	58.41 5.53 -0.40 N	67.03 4.85 -15.71 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
GLENWOOD___4 23550	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.74 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
GLENWOOD___5 23614	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.74 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
GLOBAL GREEN_PORT_GT1 23814	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
GOUDEY___7 23579	41.45 -0.29 0.00 N	30.43 -0.05 0.00 N	53.37 -0.08 0.00 N	31.50 -0.02 0.00 N	34.83 0.01 0.00 N	40.35 0.11 0.00 N	44.74 0.03 0.00 N	32.95 0.16 0.00 N	46.47 0.03 0.00 N	54.19 0.16 0.00 N	58.36 0.50 0.00 N	57.33 0.89 0.00 N	57.46 0.80 0.00 N	49.47 0.41 0.00 N	48.67 0.38 0.00 N	50.18 0.42 0.00 N	52.11 0.53 0.00 N	53.10 0.62 0.00 N	46.96 0.49 0.00 N	58.26 0.71 0.00 N	67.81 0.75 0.00 N	46.11 0.41 0.00 N	46.00 0.11 0.00 N	46.48 0.15 0.00 N
GOUDEY___8 23580	41.47 -0.27 0.00 N	30.49 0.01 0.00 N	53.47 0.02 0.00 N	31.56 0.04 0.00 N	34.87 0.05 0.00 N	40.40 0.16 0.00 N	44.80 0.09 0.00 N	33.00 0.20 0.00 N	46.59 0.15 0.00 N	54.36 0.34 0.00 N	58.53 0.68 0.00 N	57.51 1.06 0.00 N	57.64 0.98 0.00 N	49.63 0.56 0.00 N	48.83 0.54 0.00 N	50.35 0.59 0.00 N	52.28 0.70 0.00 N	53.28 0.79 0.00 N	47.11 0.64 0.00 N	58.45 0.90 0.00 N	68.03 0.97 0.00 N	46.23 0.53 0.00 N	46.14 0.25 0.00 N	46.63 0.31 0.00 N
GOWANUS_GT_1_GRP 23732	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT_2_GRP 23617	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT_3_GRP 23618	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT_4_GRP 23751	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT1_1 24077	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_2 24078	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N

GOWANUS_GT1_3 24079	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_4 24080	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_5 24084	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_6 24111	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_7 24112	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT1_8 24113	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT2_1 24114	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_2 24115	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_3 24116	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_4 24117	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_5 24118	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_6 24119	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT2_7 24120	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N

GOWANUS_GT2_8 24121	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT3_1 24122	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_2 24123	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_3 24124	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_4 24125	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_5 24126	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_6 24127	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_7 24128	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT3_8 24129	78.81 3.09 -33.98 N	64.26 2.01 -31.77 N	56.93 3.25 -0.24 N	33.29 1.77 0.00 N	36.71 1.89 0.00 N	42.63 2.39 0.00 N	47.59 2.89 0.00 N	35.28 2.49 0.00 N	51.45 3.90 -1.12 N	58.97 4.89 -0.05 N	63.13 5.28 0.00 N	62.29 5.79 -0.05 N	62.30 5.64 0.00 N	57.65 4.75 -3.84 N	62.25 4.79 -9.18 N	56.37 5.09 -1.52 N	56.83 5.25 0.00 N	58.60 5.29 -0.82 N	60.72 4.73 -9.52 N	66.28 6.01 -2.72 N	73.59 6.51 -0.02 N	54.75 4.41 -4.66 N	57.65 4.29 -7.47 N	68.08 4.49 -17.27 N
GOWANUS_GT4_1 24130	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_2 24131	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_3 24132	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_4 24133	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N

GOWANUS_GT4_5 24134	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_6 24135	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_7 24136	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GOWANUS_GT4_8 24137	78.84 3.12 -33.98 N	64.27 2.02 -31.77 N	56.96 3.28 -0.24 N	33.31 1.79 0.00 N	36.73 1.91 0.00 N	42.65 2.41 0.00 N	47.61 2.90 0.00 N	35.30 2.51 0.00 N	51.49 3.93 -1.12 N	59.01 4.93 -0.05 N	63.17 5.32 0.00 N	62.33 5.83 -0.05 N	62.35 5.68 0.00 N	57.69 4.79 -3.84 N	62.29 4.83 -9.18 N	56.41 5.13 -1.52 N	56.87 5.30 0.00 N	58.64 5.33 -0.82 N	60.76 4.77 -9.52 N	66.33 6.06 -2.72 N	73.64 6.57 -0.02 N	54.78 4.43 -4.66 N	57.67 4.31 -7.47 N	68.12 4.52 -17.27 N
GRAHMSVILLE___HY 23607	43.89 2.14 0.00 N	31.85 1.37 0.00 N	55.52 2.07 0.00 N	32.68 1.16 0.00 N	36.07 1.25 0.00 N	41.85 1.60 0.00 N	46.59 1.88 0.00 N	34.47 1.68 0.00 N	49.06 2.62 0.00 N	57.49 3.47 0.00 N	61.79 3.94 0.00 N	60.96 4.51 0.00 N	61.10 4.44 0.00 N	52.77 3.71 0.00 N	51.97 3.69 0.00 N	53.69 3.93 0.00 N	55.68 4.10 0.00 N	56.63 4.15 0.00 N	50.13 3.66 0.00 N	62.30 4.75 0.00 N	72.44 5.39 0.00 N	49.21 3.52 0.00 N	49.08 3.19 0.00 N	49.36 3.04 0.00 N
GREENIDGE___3 23582	39.13 -2.61 0.00 N	28.51 -1.98 0.00 N	49.43 -4.02 0.00 N	29.19 -2.33 0.00 N	32.56 -2.26 0.00 N	37.70 -2.55 0.00 N	41.88 -2.82 0.00 N	30.74 -2.05 0.00 N	43.42 -3.01 0.00 N	50.44 -3.58 0.00 N	54.28 -3.57 0.00 N	53.32 -3.13 0.00 N	53.51 -3.15 0.00 N	46.34 -2.72 0.00 N	45.59 -2.70 0.00 N	46.91 -2.85 0.00 N	48.72 -2.86 0.00 N	49.68 -2.80 0.00 N	43.97 -2.50 0.00 N	54.27 -3.28 0.00 N	63.35 -3.70 0.00 N	43.18 -2.51 0.00 N	43.13 -2.76 0.00 N	43.35 -2.98 0.00 N
GREENIDGE___4 23583	39.12 -2.62 0.00 N	28.52 -1.96 0.00 N	49.41 -4.04 0.00 N	29.17 -2.35 0.00 N	32.54 -2.27 0.00 N	37.63 -2.61 0.00 N	41.71 -2.99 0.00 N	30.66 -2.14 0.00 N	43.34 -3.09 0.00 N	50.41 -3.62 0.00 N	54.25 -3.61 0.00 N	53.29 -3.16 0.00 N	53.48 -3.18 0.00 N	46.31 -2.76 0.00 N	45.56 -2.72 0.00 N	46.88 -2.88 0.00 N	48.69 -2.89 0.00 N	49.66 -2.82 0.00 N	43.94 -2.53 0.00 N	54.24 -3.31 0.00 N	63.33 -3.73 0.00 N	43.16 -2.53 0.00 N	43.11 -2.78 0.00 N	43.31 -3.02 0.00 N
HARZA MOOSE___RIVER 24016	43.24 1.49 0.00 N	31.44 0.95 0.00 N	55.37 1.92 0.00 N	32.68 1.16 0.00 N	36.09 1.27 0.00 N	41.67 1.43 0.00 N	46.43 1.72 0.00 N	33.82 1.02 0.00 N	47.78 1.34 0.00 N	55.53 1.50 0.00 N	59.53 1.68 0.00 N	58.10 1.65 0.00 N	58.38 1.72 0.00 N	50.54 1.48 0.00 N	49.62 1.34 0.00 N	51.13 1.37 0.00 N	52.98 1.40 0.00 N	53.95 1.47 0.00 N	47.84 1.37 0.00 N	59.34 1.79 0.00 N	69.13 2.07 0.00 N	46.98 1.29 0.00 N	47.18 1.29 0.00 N	47.74 1.42 0.00 N
HEMPSTEAD____ 23647	44.58 2.83 0.00 N	32.35 1.87 0.00 N	56.52 3.07 0.00 N	33.23 1.71 0.00 N	36.67 1.85 0.00 N	43.78 2.34 -1.20 N	49.35 2.91 -1.73 N	49.72 2.32 -14.61 N	52.41 3.44 -2.53 N	58.58 4.21 -0.34 N	62.50 4.61 -0.03 N	61.54 5.09 0.00 N	61.64 4.98 0.00 N	63.31 4.26 -9.98 N	63.28 4.25 -10.75 N	60.36 4.50 -6.10 N	56.88 4.66 -0.64 N	57.59 4.69 -0.41 N	66.39 4.15 -15.78 N	94.87 5.30 -32.02 N	79.76 5.89 -6.82 N	55.24 3.95 -5.59 N	53.74 3.72 -4.12 N	50.23 3.84 -0.07 N
HICKLING___1 23621	40.75 -0.99 0.00 N	29.59 -0.89 0.00 N	51.74 -1.71 0.00 N	30.57 -0.95 0.00 N	33.82 -1.00 0.00 N	39.23 -1.01 0.00 N	43.64 -1.07 0.00 N	32.12 -0.68 0.00 N	45.46 -0.98 0.00 N	53.12 -0.91 0.00 N	57.28 -0.57 0.00 N	56.37 -0.07 0.00 N	56.47 -0.19 0.00 N	48.66 -0.40 0.00 N	47.88 -0.41 0.00 N	49.38 -0.38 0.00 N	51.29 -0.29 0.00 N	52.29 -0.20 0.00 N	46.17 -0.30 0.00 N	57.29 -0.25 0.00 N	66.79 -0.26 0.00 N	45.35 -0.34 0.00 N	45.19 -0.70 0.00 N	45.44 -0.89 0.00 N
HICKLING___2 23622	40.76 -0.99 0.00 N	29.60 -0.88 0.00 N	51.75 -1.70 0.00 N	30.57 -0.95 0.00 N	33.82 -1.00 0.00 N	39.24 -1.01 0.00 N	43.64 -1.07 0.00 N	32.12 -0.67 0.00 N	45.47 -0.97 0.00 N	53.13 -0.90 0.00 N	57.29 -0.56 0.00 N	56.39 -0.06 0.00 N	56.48 -0.18 0.00 N	48.67 -0.39 0.00 N	47.89 -0.40 0.00 N	49.39 -0.37 0.00 N	51.30 -0.28 0.00 N	52.30 -0.19 0.00 N	46.18 -0.29 0.00 N	57.31 -0.24 0.00 N	66.81 -0.25 0.00 N	45.36 -0.34 0.00 N	45.20 -0.69 0.00 N	45.45 -0.87 0.00 N
HIGH FALLS___HY 23754	42.26 0.52 0.00 N	30.86 0.38 0.00 N	54.09 0.64 0.00 N	31.87 0.35 0.00 N	35.19 0.37 0.00 N	40.72 0.48 0.00 N	45.14 0.43 0.00 N	33.20 0.40 0.00 N	47.10 0.66 0.00 N	55.00 0.98 0.00 N	59.03 1.18 0.00 N	57.87 1.42 0.00 N	58.04 1.38 0.00 N	50.29 1.23 0.00 N	49.55 1.27 0.00 N	51.04 1.28 0.00 N	52.87 1.29 0.00 N	53.82 1.34 0.00 N	47.65 1.18 0.00 N	59.10 1.55 0.00 N	68.83 1.77 0.00 N	46.81 1.12 0.00 N	46.82 0.93 0.00 N	47.19 0.87 0.00 N
HILLBURN___GT 23639	43.06 1.31 0.00 N	31.28 0.80 0.00 N	54.69 1.24 0.00 N	32.19 0.67 0.00 N	35.51 0.69 0.00 N	41.19 0.95 0.00 N	45.77 1.06 0.00 N	33.85 1.06 0.00 N	48.06 1.62 0.00 N	56.20 2.18 0.00 N	60.38 2.52 0.00 N	59.50 3.05 0.00 N	59.62 2.96 0.00 N	51.49 2.43 0.00 N	50.73 2.45 0.00 N	52.43 2.67 0.00 N	54.39 2.81 0.00 N	55.26 2.78 0.00 N	48.88 2.41 0.00 N	60.66 3.11 0.00 N	70.52 3.46 0.00 N	47.98 2.29 0.00 N	47.90 2.01 0.00 N	48.37 2.05 0.00 N

24031	HOLTSVIL 1-5__GRP1	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.75	59.70	55.64	57.17	65.95	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.86	0.19	-0.40	-15.69	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	44.65	32.54	56.85	33.41	36.88	44.06	49.52	49.84	52.34	58.37	62.14	61.15	61.24	62.94	62.76	59.71	55.66	57.17	65.96	94.61	79.74	55.14	53.60	50.33
		2.90	2.06	3.40	1.89	2.06	2.62	3.08	2.44	3.36	4.01	4.25	4.71	4.57	3.90	3.87	4.08	4.25	4.29	3.79	5.05	5.86	3.85	3.58	3.93
		0.00	0.00	0.00	0.00	0.00	-1.20	-1.73	-14.61	-2.53	-0.34	-0.03	0.00	0.00	-9.98	-10.61	-5.87	0.17	-0.40	-15.70	-32.02	-6.82	-5.59	-4.12	-0.07
		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	43.61	31.75	55.83	32.93	36.41	42.09	46.94	34.11	47.74	55.54	59.56	57.83	58.25	50.38	49.48	50.76	52.69	53.64	47.53	58.94	68.77	46.81	47.66	48.09
		1.86	1.27	2.38	1.41	1.60	1.84	2.23	1.32	1.30	1.52	1.70	1.38	1.59	1.32	1.20	1.00	1.11	1.16	1.06	1.39	1.72	1.11	1.76	1.77
		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	41.62 -0.12 0.00 N	30.49 0.01 0.00 N	53.42 -0.03 0.00 N	31.50 -0.02 0.00 N	34.83 0.01 0.00 N	40.27 0.02 0.00 N	44.75 0.04 0.00 N	32.85 0.06 0.00 N	46.54 0.10 0.00 N	54.14 0.11 0.00 N	57.94 0.09 0.00 N	56.38 -0.07 0.00 N	56.69 0.02 0.00 N	49.03 -0.03 0.00 N	48.26 -0.02 0.00 N	49.67 -0.09 0.00 N	51.54 -0.04 0.00 N	52.36 -0.12 0.00 N	46.33 -0.14 0.00 N	57.37 -0.18 0.00 N	66.93 -0.13 0.00 N	45.68 -0.02 0.00 N	45.85 -0.04 0.00 N	46.12 -0.20 0.00 N
HUDAV+59+74_TH_GRP 23620	44.31 2.57 0.00 N	32.14 1.66 0.00 N	56.12 2.67 0.00 N	32.97 1.45 0.00 N	36.36 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.66 3.22 0.00 N	58.09 4.07 0.00 N	62.33 4.48 0.00 N	61.45 5.00 0.00 N	61.55 4.89 0.00 N	53.18 4.12 0.00 N	52.42 4.14 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.09 4.61 0.00 N	50.55 4.08 0.00 N	62.77 5.22 0.00 N	72.78 5.73 0.00 N	49.55 3.86 0.00 N	49.58 3.69 0.00 N	50.05 3.73 0.00 N
HUDSON AVE_GT_3 23810	44.31 2.57 0.00 N	32.14 1.66 0.00 N	56.12 2.67 0.00 N	32.97 1.45 0.00 N	36.36 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.66 3.22 0.00 N	58.09 4.07 0.00 N	62.33 4.48 0.00 N	61.45 5.00 0.00 N	61.55 4.89 0.00 N	53.18 4.12 0.00 N	52.42 4.14 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.09 4.61 0.00 N	50.55 4.08 0.00 N	62.77 5.22 0.00 N	72.78 5.73 0.00 N	49.55 3.86 0.00 N	49.58 3.69 0.00 N	50.05 3.73 0.00 N
HUDSON AVE_GT_4 23540	44.31 2.57 0.00 N	32.14 1.66 0.00 N	56.12 2.67 0.00 N	32.97 1.45 0.00 N	36.36 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.66 3.22 0.00 N	58.09 4.07 0.00 N	62.33 4.48 0.00 N	61.45 5.00 0.00 N	61.55 4.89 0.00 N	53.18 4.12 0.00 N	52.42 4.14 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.09 4.61 0.00 N	50.55 4.08 0.00 N	62.77 5.22 0.00 N	72.78 5.73 0.00 N	49.55 3.86 0.00 N	49.58 3.69 0.00 N	50.05 3.73 0.00 N
HUDSON AVE_GT_5 23657	44.31 2.57 0.00 N	32.14 1.66 0.00 N	56.12 2.67 0.00 N	32.97 1.45 0.00 N	36.36 1.54 0.00 N	42.21 1.97 0.00 N	47.12 2.41 0.00 N	34.86 2.07 0.00 N	49.66 3.22 0.00 N	58.09 4.07 0.00 N	62.33 4.48 0.00 N	61.45 5.00 0.00 N	61.55 4.89 0.00 N	53.18 4.12 0.00 N	52.42 4.14 0.00 N	54.19 4.43 0.00 N	56.17 4.59 0.00 N	57.09 4.61 0.00 N	50.55 4.08 0.00 N	62.77 5.22 0.00 N	72.78 5.73 0.00 N	49.55 3.86 0.00 N	49.58 3.69 0.00 N	50.05 3.73 0.00 N
HUDSON_AVE_10 24168	44.05 2.30 0.00 N	31.95 1.46 0.00 N	55.76 2.31 0.00 N	32.76 1.24 0.00 N	36.11 1.29 0.00 N	41.92 1.68 0.00 N	46.72 2.01 0.00 N	34.60 1.81 0.00 N	49.28 2.84 0.00 N	57.65 3.63 0.00 N	61.83 3.98 0.00 N	60.94 4.50 0.00 N	61.03 4.37 0.00 N	52.73 3.67 0.00 N	51.99 3.71 0.00 N	53.71 3.95 0.00 N	55.69 4.11 0.00 N	56.60 4.12 0.00 N	50.12 3.65 0.00 N	62.24 4.69 0.00 N	72.19 5.13 0.00 N	49.13 3.44 0.00 N	49.17 3.28 0.00 N	49.71 3.38 0.00 N
HUNTLEY___63 23557	40.26 -1.49 0.00 N	29.28 -1.21 0.00 N	50.75 -2.70 0.00 N	30.06 -1.46 0.00 N	33.35 -1.47 0.00 N	38.48 -1.77 0.00 N	42.83 -1.87 0.00 N	31.04 -1.76 0.00 N	43.77 -2.67 0.00 N	50.69 -3.33 0.00 N	54.65 -3.20 0.00 N	54.28 -2.16 0.00 N	54.71 -1.95 0.00 N	47.47 -1.59 0.00 N	46.80 -1.48 0.00 N	48.22 -1.54 0.00 N	50.08 -1.50 0.00 N	51.05 -1.43 0.00 N	44.92 -1.54 0.00 N	54.89 -2.66 0.00 N	64.21 -2.85 0.00 N	44.06 -1.63 0.00 N	44.09 -1.80 0.00 N	44.10 -2.22 0.00 N
HUNTLEY___64 23558	40.26 -1.49 0.00 N	29.28 -1.21 0.00 N	50.75 -2.70 0.00 N	30.06 -1.46 0.00 N	33.35 -1.47 0.00 N	38.48 -1.77 0.00 N	42.83 -1.87 0.00 N	31.04 -1.76 0.00 N	43.77 -2.67 0.00 N	50.69 -3.33 0.00 N	54.65 -3.20 0.00 N	54.28 -2.16 0.00 N	54.71 -1.95 0.00 N	47.47 -1.59 0.00 N	46.80 -1.48 0.00 N	48.22 -1.54 0.00 N	50.08 -1.50 0.00 N	51.05 -1.43 0.00 N	44.92 -1.54 0.00 N	54.89 -2.66 0.00 N	64.21 -2.85 0.00 N	44.06 -1.63 0.00 N	44.09 -1.80 0.00 N	44.10 -2.22 0.00 N
HUNTLEY___65 23559	40.26 -1.49 0.00 N	29.28 -1.21 0.00 N	50.75 -2.70 0.00 N	30.06 -1.46 0.00 N	33.35 -1.47 0.00 N	38.48 -1.77 0.00 N	42.83 -1.87 0.00 N	31.04 -1.76 0.00 N	43.77 -2.67 0.00 N	50.69 -3.33 0.00 N	54.65 -3.20 0.00 N	54.28 -2.16 0.00 N	54.71 -1.95 0.00 N	47.47 -1.59 0.00 N	46.80 -1.48 0.00 N	48.22 -1.54 0.00 N	50.08 -1.50 0.00 N	51.05 -1.43 0.00 N	44.92 -1.54 0.00 N	54.89 -2.66 0.00 N	64.21 -2.85 0.00 N	44.06 -1.63 0.00 N	44.09 -1.80 0.00 N	44.10 -2.22 0.00 N
HUNTLEY___66 23560	40.26 -1.49 0.00 N	29.28 -1.21 0.00 N	50.75 -2.70 0.00 N	30.06 -1.46 0.00 N	33.35 -1.47 0.00 N	38.48 -1.77 0.00 N	42.83 -1.87 0.00 N	31.04 -1.76 0.00 N	43.77 -2.67 0.00 N	50.69 -3.33 0.00 N	54.65 -3.20 0.00 N	54.28 -2.16 0.00 N	54.71 -1.95 0.00 N	47.47 -1.59 0.00 N	46.80 -1.48 0.00 N	48.22 -1.54 0.00 N	50.08 -1.50 0.00 N	51.05 -1.43 0.00 N	44.92 -1.54 0.00 N	54.89 -2.66 0.00 N	64.21 -2.85 0.00 N	44.06 -1.63 0.00 N	44.09 -1.80 0.00 N	44.10 -2.22 0.00 N
HUNTLEY___67 23561	39.78 -1.97 0.00 N	28.90 -1.58 0.00 N	50.01 -3.44 0.00 N	29.67 -1.85 0.00 N	32.92 -1.90 0.00 N	38.02 -2.23 0.00 N	42.33 -2.37 0.00 N	30.62 -2.17 0.00 N	43.10 -3.34 0.00 N	49.87 -4.16 0.00 N	53.75 -4.10 0.00 N	53.45 -3.00 0.00 N	53.87 -2.79 0.00 N	46.75 -2.32 0.00 N	46.09 -2.19 0.00 N	47.49 -2.27 0.00 N	49.33 -2.25 0.00 N	50.28 -2.20 0.00 N	44.24 -2.23 0.00 N	54.05 -3.50 0.00 N	63.23 -3.82 0.00 N	43.38 -2.32 0.00 N	43.53 -2.37 0.00 N	43.49 -2.83 0.00 N
HUNTLEY___68 23562	39.78 -1.97 0.00 N	28.90 -1.58 0.00 N	50.01 -3.44 0.00 N	29.67 -1.85 0.00 N	32.92 -1.90 0.00 N	38.02 -2.23 0.00 N	42.33 -2.37 0.00 N	30.62 -2.17 0.00 N	43.10 -3.34 0.00 N	49.87 -4.16 0.00 N	53.75 -4.10 0.00 N	53.45 -3.00 0.00 N	53.87 -2.79 0.00 N	46.74 -2.32 0.00 N	46.09 -2.19 0.00 N	47.49 -2.27 0.00 N	49.33 -2.25 0.00 N	50.28 -2.20 0.00 N	44.24 -2.23 0.00 N	54.05 -3.50 0.00 N	63.23 -3.83 0.00 N	43.37 -2.32 0.00 N	43.53 -2.37 0.00 N	43.49 -2.83 0.00 N
INDECK___CORINTH 23802	44.72 2.97 0.00 N	32.76 2.28 0.00 N	57.94 4.49 0.00 N	34.04 2.52 0.00 N	37.45 2.63 0.00 N	43.28 3.04 0.00 N	48.00 3.30 0.00 N	35.23 2.44 0.00 N	50.05 3.61 0.00 N	58.43 4.40 0.00 N	62.10 4.25 0.00 N	59.65 3.21 0.00 N	59.80 3.14 0.00 N	52.13 3.07 0.00 N	50.93 2.65 0.00 N	52.34 2.58 0.00 N	54.28 2.70 0.00 N	55.47 2.99 0.00 N	49.33 2.87 0.00 N	61.63 4.08 0.00 N	71.91 4.85 0.00 N	48.84 3.15 0.00 N	48.97 3.08 0.00 N	49.60 3.27 0.00 N

INDECK____ILION 23567	42.29 0.54 0.00 N	30.89 0.41 0.00 N	54.25 0.80 0.00 N	31.96 0.44 0.00 N	35.25 0.44 0.00 N	40.76 0.52 0.00 N	45.19 0.49 0.00 N	33.33 0.54 0.00 N	47.30 0.86 0.00 N	55.14 1.12 0.00 N	59.02 1.17 0.00 N	57.69 1.24 0.00 N	57.81 1.14 0.00 N	50.06 1.00 0.00 N	49.22 0.94 0.00 N	50.75 0.99 0.00 N	52.59 1.01 0.00 N	53.56 1.08 0.00 N	47.45 0.98 0.00 N	58.91 1.36 0.00 N	68.56 1.50 0.00 N	46.62 0.93 0.00 N	46.74 0.85 0.00 N	47.17 0.85 0.00 N
INDECK____OLEAN 23982	41.93 0.18 0.00 N	30.31 -0.17 0.00 N	52.54 -0.91 0.00 N	31.23 -0.29 0.00 N	34.67 -0.15 0.00 N	40.36 0.12 0.00 N	45.22 0.51 0.00 N	33.02 0.23 0.00 N	46.68 0.24 0.00 N	54.32 0.30 0.00 N	58.69 0.84 0.00 N	58.17 1.72 0.00 N	58.48 1.82 0.00 N	50.69 1.63 0.00 N	49.97 1.69 0.00 N	51.45 1.69 0.00 N	53.43 1.85 0.00 N	54.54 2.05 0.00 N	47.98 1.51 0.00 N	59.12 1.57 0.00 N	69.23 2.17 0.00 N	47.25 1.56 0.00 N	47.07 1.18 0.00 N	46.83 0.51 0.00 N
INDECK____OSWEGO 23783	41.04 -0.70 0.00 N	29.88 -0.60 0.00 N	52.41 -1.04 0.00 N	30.94 -0.58 0.00 N	34.19 -0.62 0.00 N	39.51 -0.73 0.00 N	43.87 -0.84 0.00 N	32.09 -0.70 0.00 N	45.37 -1.07 0.00 N	52.68 -1.35 0.00 N	56.38 -1.47 0.00 N	54.96 -1.49 0.00 N	55.20 -1.46 0.00 N	47.83 -1.24 0.00 N	47.05 -1.23 0.00 N	48.50 -1.26 0.00 N	50.26 -1.32 0.00 N	51.17 -1.31 0.00 N	45.35 -1.12 0.00 N	56.10 -1.45 0.00 N	65.38 -1.68 0.00 N	44.50 -1.19 0.00 N	44.90 -0.99 0.00 N	45.35 -0.97 0.00 N
INDECK____YERKES 23781	40.24 -1.50 0.00 N	29.27 -1.22 0.00 N	50.74 -2.71 0.00 N	30.05 -1.47 0.00 N	33.34 -1.48 0.00 N	38.46 -1.78 0.00 N	42.82 -1.89 0.00 N	31.02 -1.77 0.00 N	43.74 -2.69 0.00 N	50.66 -3.36 0.00 N	54.62 -3.23 0.00 N	54.25 -2.20 0.00 N	54.68 -1.99 0.00 N	47.44 -1.62 0.00 N	46.77 -1.51 0.00 N	48.20 -1.56 0.00 N	50.05 -1.53 0.00 N	51.03 -1.46 0.00 N	44.90 -1.57 0.00 N	54.85 -2.70 0.00 N	64.17 -2.89 0.00 N	44.04 -1.65 0.00 N	44.07 -1.82 0.00 N	44.08 -2.24 0.00 N
INDIAN POINT_GT_1 24139	43.37 1.62 0.00 N	31.49 1.00 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.42 1.17 0.00 N	46.19 1.48 0.00 N	34.09 1.30 0.00 N	48.45 2.01 0.00 N	56.63 2.61 0.00 N	60.76 2.91 0.00 N	59.88 3.43 0.00 N	59.99 3.33 0.00 N	51.84 2.78 0.00 N	51.08 2.80 0.00 N	52.78 3.02 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.23 2.77 0.00 N	61.10 3.56 0.00 N	70.94 3.89 0.00 N	48.27 2.58 0.00 N	48.24 2.34 0.00 N	48.74 2.42 0.00 N
INDIAN POINT_GT_2 23659	43.37 1.62 0.00 N	31.49 1.00 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.42 1.17 0.00 N	46.19 1.48 0.00 N	34.09 1.30 0.00 N	48.45 2.01 0.00 N	56.63 2.61 0.00 N	60.76 2.91 0.00 N	59.88 3.43 0.00 N	59.99 3.33 0.00 N	51.84 2.78 0.00 N	51.08 2.80 0.00 N	52.78 3.02 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.23 2.77 0.00 N	61.10 3.56 0.00 N	70.94 3.89 0.00 N	48.27 2.58 0.00 N	48.24 2.34 0.00 N	48.74 2.42 0.00 N
INDIAN POINT_GT_3 24019	43.37 1.62 0.00 N	31.49 1.00 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.42 1.17 0.00 N	46.19 1.48 0.00 N	34.09 1.30 0.00 N	48.45 2.01 0.00 N	56.63 2.61 0.00 N	60.76 2.91 0.00 N	59.88 3.43 0.00 N	59.99 3.33 0.00 N	51.84 2.78 0.00 N	51.08 2.80 0.00 N	52.78 3.02 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.23 2.77 0.00 N	61.10 3.56 0.00 N	70.94 3.89 0.00 N	48.27 2.58 0.00 N	48.24 2.34 0.00 N	48.74 2.42 0.00 N
INDIAN POINT____2 23530	43.12 1.37 0.00 N	31.28 0.80 0.00 N	54.63 1.18 0.00 N	32.14 0.62 0.00 N	35.47 0.65 0.00 N	41.16 0.92 0.00 N	45.81 1.10 0.00 N	33.87 1.08 0.00 N	48.14 1.70 0.00 N	56.28 2.25 0.00 N	60.42 2.57 0.00 N	59.53 3.08 0.00 N	59.64 2.98 0.00 N	51.54 2.48 0.00 N	50.79 2.51 0.00 N	52.49 2.73 0.00 N	54.42 2.84 0.00 N	55.33 2.84 0.00 N	48.96 2.49 0.00 N	60.76 3.22 0.00 N	70.55 3.49 0.00 N	48.06 2.37 0.00 N	48.02 2.13 0.00 N	48.46 2.13 0.00 N
INDIAN POINT____3 23531	43.04 1.29 0.00 N	31.23 0.75 0.00 N	54.55 1.10 0.00 N	32.10 0.58 0.00 N	35.41 0.60 0.00 N	41.10 0.85 0.00 N	45.77 1.06 0.00 N	33.81 1.02 0.00 N	48.04 1.61 0.00 N	56.15 2.13 0.00 N	60.24 2.38 0.00 N	59.36 2.91 0.00 N	59.47 2.81 0.00 N	51.40 2.34 0.00 N	50.65 2.37 0.00 N	52.34 2.58 0.00 N	54.26 2.68 0.00 N	55.17 2.69 0.00 N	48.83 2.36 0.00 N	60.59 3.04 0.00 N	70.36 3.30 0.00 N	47.86 2.16 0.00 N	47.85 1.96 0.00 N	48.35 2.02 0.00 N
INDIAN PT_GT_GRP 23687	43.37 1.62 0.00 N	31.49 1.00 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.42 1.17 0.00 N	46.19 1.48 0.00 N	34.09 1.30 0.00 N	48.45 2.01 0.00 N	56.63 2.61 0.00 N	60.76 2.91 0.00 N	59.88 3.43 0.00 N	59.99 3.33 0.00 N	51.84 2.78 0.00 N	51.08 2.80 0.00 N	52.78 3.02 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.23 2.77 0.00 N	61.10 3.56 0.00 N	70.94 3.89 0.00 N	48.27 2.58 0.00 N	48.24 2.34 0.00 N	48.74 2.42 0.00 N
IP CORINTH____1 23988	44.72 2.97 0.00 N	32.76 2.28 0.00 N	57.94 4.49 0.00 N	34.04 2.52 0.00 N	37.45 2.63 0.00 N	43.28 3.04 0.00 N	48.00 3.30 0.00 N	35.23 2.44 0.00 N	50.05 3.61 0.00 N	58.43 4.40 0.00 N	62.10 4.25 0.00 N	59.65 3.21 0.00 N	59.80 3.14 0.00 N	52.13 3.07 0.00 N	50.93 2.65 0.00 N	52.34 2.58 0.00 N	54.28 2.70 0.00 N	55.47 2.99 0.00 N	49.33 2.87 0.00 N	61.63 4.08 0.00 N	71.91 4.85 0.00 N	48.84 3.15 0.00 N	48.97 3.08 0.00 N	49.60 3.27 0.00 N
IP____TICONDEROGA 23804	45.82 4.07 0.00 N	33.70 3.22 0.00 N	59.60 6.15 0.00 N	34.89 3.37 0.00 N	38.21 3.39 0.00 N	44.51 4.26 0.00 N	49.65 4.95 0.00 N	36.15 3.36 0.00 N	50.97 4.53 0.00 N	59.48 5.46 0.00 N	62.65 4.79 0.00 N	59.91 3.46 0.00 N	60.16 3.50 0.00 N	52.77 3.71 0.00 N	51.37 3.08 0.00 N	52.90 3.14 0.00 N	55.07 3.49 0.00 N	56.17 3.69 0.00 N	49.60 3.13 0.00 N	61.74 4.20 0.00 N	72.08 5.02 0.00 N	49.29 3.60 0.00 N	49.30 3.40 0.00 N	50.50 4.18 0.00 N
JARVIS____ 23743	41.89 0.14 0.00 N	30.58 0.10 0.00 N	53.66 0.21 0.00 N	31.64 0.12 0.00 N	34.93 0.11 0.00 N	40.37 0.13 0.00 N	44.76 0.06 0.00 N	32.90 0.11 0.00 N	46.61 0.17 0.00 N	54.25 0.23 0.00 N	58.07 0.22 0.00 N	56.70 0.26 0.00 N	56.89 0.23 0.00 N	49.27 0.21 0.00 N	48.48 0.20 0.00 N	49.98 0.22 0.00 N	51.80 0.22 0.00 N	52.72 0.23 0.00 N	46.69 0.22 0.00 N	57.84 0.29 0.00 N	67.37 0.31 0.00 N	45.85 0.16 0.00 N	46.02 0.13 0.00 N	46.54 0.21 0.00 N

JENNISON____1 23625	43.32 1.58 0.00 N	31.58 1.10 0.00 N	55.38 1.93 0.00 N	32.65 1.13 0.00 N	36.06 1.25 0.00 N	41.75 1.50 0.00 N	46.28 1.58 0.00 N	34.09 1.29 0.00 N	48.34 1.90 0.00 N	56.45 2.42 0.00 N	60.65 2.80 0.00 N	59.49 3.04 0.00 N	59.64 2.98 0.00 N	51.60 2.54 0.00 N	50.89 2.61 0.00 N	52.47 2.71 0.00 N	54.45 2.87 0.00 N	55.44 2.96 0.00 N	49.06 2.59 0.00 N	60.86 3.31 0.00 N	70.89 3.83 0.00 N	48.15 2.46 0.00 N	48.09 2.20 0.00 N	48.42 2.09 0.00 N
JENNISON____2 23626	43.27 1.53 0.00 N	31.55 1.07 0.00 N	55.33 1.88 0.00 N	32.62 1.10 0.00 N	36.03 1.22 0.00 N	41.71 1.46 0.00 N	46.20 1.49 0.00 N	34.05 1.26 0.00 N	48.27 1.84 0.00 N	56.37 2.35 0.00 N	60.57 2.72 0.00 N	59.41 2.96 0.00 N	59.56 2.90 0.00 N	51.52 2.46 0.00 N	50.82 2.54 0.00 N	52.39 2.63 0.00 N	54.37 2.79 0.00 N	55.35 2.87 0.00 N	48.99 2.52 0.00 N	60.77 3.22 0.00 N	70.78 3.72 0.00 N	48.10 2.41 0.00 N	48.05 2.16 0.00 N	48.36 2.04 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.41 2.67 0.00 N	32.50 2.02 0.00 N	56.77 3.32 0.00 N	33.37 1.85 0.00 N	36.83 2.01 0.00 N	44.01 2.56 -1.20 N	49.49 3.05 -1.73 N	49.77 2.37 -14.61 N	52.09 3.12 -2.53 N	57.93 3.56 -0.34 N	61.68 3.79 -0.03 N	60.63 4.18 0.00 N	60.70 4.04 0.00 N	62.48 3.43 -9.98 N	62.28 3.39 -10.61 N	59.21 3.58 -5.86 N	55.15 3.74 0.18 N	56.65 3.77 -0.40 N	65.50 3.34 -15.69 N	94.06 4.50 -32.02 N	79.09 5.22 -6.82 N	54.68 3.39 -5.59 N	53.16 3.14 -4.12 N	50.01 3.61 -0.07 N
KEDC_PORT_JEFF_GT3 24211	44.41 2.67 0.00 N	32.50 2.02 0.00 N	56.77 3.32 0.00 N	33.37 1.85 0.00 N	36.83 2.01 0.00 N	44.01 2.56 -1.20 N	49.49 3.05 -1.73 N	49.77 2.37 -14.61 N	52.09 3.12 -2.53 N	57.93 3.56 -0.34 N	61.68 3.79 -0.03 N	60.63 4.18 0.00 N	60.70 4.04 0.00 N	62.48 3.43 -9.98 N	62.28 3.39 -10.61 N	59.21 3.58 -5.86 N	55.15 3.74 0.18 N	56.65 3.77 -0.40 N	65.50 3.34 -15.69 N	94.06 4.50 -32.02 N	79.09 5.22 -6.82 N	54.68 3.39 -5.59 N	53.16 3.14 -4.12 N	50.01 3.61 -0.07 N
KEDC_GLWD_GRP 24221	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.73 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
KEDC_GLWD_GT4 24219	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.73 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
KEDC_GLWD_GT5 24220	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.94 4.92 -10.73 N	61.07 5.22 -6.08 N	57.66 5.51 -0.58 N	58.42 5.53 -0.41 N	67.09 4.85 -15.77 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
KENSICO____ 23655	43.72 1.98 0.00 N	31.74 1.26 0.00 N	55.42 1.97 0.00 N	32.59 1.07 0.00 N	35.96 1.14 0.00 N	41.73 1.49 0.00 N	46.53 1.82 0.00 N	34.38 1.59 0.00 N	48.89 2.46 0.00 N	57.15 3.13 0.00 N	61.31 3.46 0.00 N	60.41 3.97 0.00 N	60.52 3.86 0.00 N	52.31 3.25 0.00 N	51.55 3.27 0.00 N	53.27 3.51 0.00 N	55.22 3.64 0.00 N	56.14 3.66 0.00 N	49.70 3.23 0.00 N	61.69 4.14 0.00 N	71.59 4.54 0.00 N	48.72 3.03 0.00 N	48.70 2.81 0.00 N	49.20 2.88 0.00 N
KIAC_JFK_AIRPORT 23541	99.28 2.09 -55.44 N	63.07 1.32 -31.26 N	64.70 2.13 -9.12 N	49.74 1.13 -17.09 N	35.94 1.12 0.00 N	41.73 1.48 0.00 N	46.62 1.91 0.00 N	34.41 1.62 0.00 N	49.00 2.56 0.00 N	63.12 3.32 -5.78 N	61.45 3.60 0.00 N	60.64 4.14 -0.05 N	61.08 3.98 -0.44 N	62.98 3.33 -10.59 N	60.92 3.37 -9.27 N	78.37 3.54 -25.06 N	67.97 3.72 -12.67 N	61.08 3.69 -4.91 N	94.75 3.29 -44.99 N	71.79 4.28 -9.97 N	71.75 4.69 0.00 N	58.86 3.09 -10.08 N	111.55 3.06 -62.59 N	73.86 3.19 -24.34 N
KINTIGH____ 23543	39.26 -2.49 0.00 N	28.52 -1.96 0.00 N	49.43 -4.02 0.00 N	29.37 -2.15 0.00 N	32.60 -2.22 0.00 N	37.78 -2.47 0.00 N	42.00 -2.71 0.00 N	30.47 -2.33 0.00 N	42.75 -3.68 0.00 N	49.39 -4.64 0.00 N	53.21 -4.64 0.00 N	52.81 -3.64 0.00 N	53.17 -3.49 0.00 N	46.08 -2.98 0.00 N	45.36 -2.93 0.00 N	46.56 -3.20 0.00 N	48.42 -3.16 0.00 N	49.50 -2.98 0.00 N	43.66 -2.81 0.00 N	53.30 -4.25 0.00 N	62.31 -4.75 0.00 N	42.76 -2.93 0.00 N	42.85 -3.04 0.00 N	42.93 -3.39 0.00 N
LEDERLE____ 23769	43.35 1.61 0.00 N	31.45 0.97 0.00 N	54.92 1.47 0.00 N	32.33 0.81 0.00 N	35.66 0.84 0.00 N	41.39 1.14 0.00 N	46.11 1.40 0.00 N	34.07 1.28 0.00 N	48.44 2.00 0.00 N	56.71 2.69 0.00 N	60.94 3.09 0.00 N	60.08 3.63 0.00 N	60.21 3.55 0.00 N	51.99 2.93 0.00 N	51.21 2.93 0.00 N	52.90 3.14 0.00 N	54.86 3.28 0.00 N	55.77 3.29 0.00 N	49.35 2.88 0.00 N	61.29 3.74 0.00 N	71.26 4.20 0.00 N	48.46 2.77 0.00 N	48.32 2.42 0.00 N	48.70 2.37 0.00 N
LINDEN COGEN____ 23786	44.27 2.53 0.00 N	32.12 1.64 0.00 N	56.06 2.61 0.00 N	32.94 1.42 0.00 N	36.32 1.51 0.00 N	42.17 1.93 0.00 N	47.10 2.39 0.00 N	34.83 2.04 0.00 N	49.63 3.19 0.00 N	58.05 4.03 0.00 N	62.28 4.42 0.00 N	61.37 4.92 0.00 N	61.47 4.81 0.00 N	53.11 4.05 0.00 N	52.37 4.08 0.00 N	54.12 4.36 0.00 N	56.09 4.51 0.00 N	57.02 4.53 0.00 N	50.49 4.03 0.00 N	62.67 5.13 0.00 N	72.67 5.62 0.00 N	49.50 3.81 0.00 N	49.55 3.66 0.00 N	50.02 3.70 0.00 N
LIPA_MISC_IPP 23656	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.45 4.06 0.19 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N

LITTLE FALLS___HYD 24013	42.73 0.99 0.00 N	31.26 0.78 0.00 N	54.93 1.48 0.00 N	32.31 0.79 0.00 N	35.58 0.76 0.00 N	41.18 0.93 0.00 N	45.62 0.92 0.00 N	33.87 1.08 0.00 N	48.21 1.77 0.00 N	56.39 2.36 0.00 N	60.30 2.44 0.00 N	59.09 2.64 0.00 N	59.07 2.41 0.00 N	51.15 2.08 0.00 N	50.25 1.96 0.00 N	51.83 2.07 0.00 N	53.69 2.11 0.00 N	54.76 2.28 0.00 N	48.55 2.08 0.00 N	60.47 2.92 0.00 N	70.27 3.21 0.00 N	47.66 1.96 0.00 N	47.52 1.63 0.00 N	48.04 1.72 0.00 N
LONG LAKE PHOENIX 24014	41.27 -0.48 0.00 N	30.01 -0.47 0.00 N	52.66 -0.79 0.00 N	31.09 -0.43 0.00 N	34.36 -0.46 0.00 N	39.70 -0.54 0.00 N	44.20 -0.51 0.00 N	32.26 -0.53 0.00 N	45.61 -0.83 0.00 N	52.95 -1.08 0.00 N	56.72 -1.13 0.00 N	55.30 -1.14 0.00 N	55.53 -1.13 0.00 N	48.11 -0.95 0.00 N	47.33 -0.95 0.00 N	48.79 -0.97 0.00 N	50.57 -1.01 0.00 N	51.48 -1.00 0.00 N	45.60 -0.87 0.00 N	56.39 -1.15 0.00 N	65.72 -1.34 0.00 N	44.77 -0.92 0.00 N	45.02 -0.87 0.00 N	45.55 -0.77 0.00 N
LOVETT___3 23632	43.19 1.44 0.00 N	31.38 0.89 0.00 N	54.74 1.29 0.00 N	32.23 0.71 0.00 N	35.57 0.75 0.00 N	41.27 1.02 0.00 N	45.95 1.24 0.00 N	33.93 1.14 0.00 N	48.21 1.78 0.00 N	56.43 2.40 0.00 N	60.59 2.73 0.00 N	59.75 3.30 0.00 N	59.88 3.22 0.00 N	51.72 2.66 0.00 N	50.95 2.67 0.00 N	52.65 2.89 0.00 N	54.59 3.01 0.00 N	55.51 3.03 0.00 N	49.13 2.66 0.00 N	61.00 3.45 0.00 N	70.92 3.86 0.00 N	48.22 2.53 0.00 N	48.19 2.30 0.00 N	48.52 2.20 0.00 N
LOVETT___4 23642	43.19 1.44 0.00 N	31.37 0.89 0.00 N	54.73 1.29 0.00 N	32.23 0.71 0.00 N	35.57 0.75 0.00 N	41.26 1.02 0.00 N	45.95 1.24 0.00 N	33.93 1.14 0.00 N	48.21 1.77 0.00 N	56.42 2.40 0.00 N	60.58 2.73 0.00 N	59.75 3.30 0.00 N	59.88 3.22 0.00 N	51.72 2.66 0.00 N	50.95 2.67 0.00 N	52.64 2.88 0.00 N	54.59 3.01 0.00 N	55.51 3.03 0.00 N	49.12 2.65 0.00 N	61.00 3.45 0.00 N	70.91 3.86 0.00 N	48.22 2.53 0.00 N	48.19 2.29 0.00 N	48.52 2.20 0.00 N
LOVETT___5 23593	43.20 1.46 0.00 N	31.38 0.90 0.00 N	54.75 1.30 0.00 N	32.24 0.72 0.00 N	35.58 0.76 0.00 N	41.28 1.03 0.00 N	46.00 1.30 0.00 N	33.94 1.15 0.00 N	48.23 1.79 0.00 N	56.44 2.42 0.00 N	60.61 2.75 0.00 N	59.77 3.32 0.00 N	59.90 3.23 0.00 N	51.74 2.68 0.00 N	50.97 2.68 0.00 N	52.66 2.90 0.00 N	54.61 3.03 0.00 N	55.53 3.05 0.00 N	49.14 2.67 0.00 N	61.02 3.47 0.00 N	70.94 3.88 0.00 N	48.25 2.55 0.00 N	48.20 2.30 0.00 N	48.54 2.21 0.00 N
LOWER RAQUET___HYD 24057	43.15 1.40 0.00 N	31.50 1.02 0.00 N	55.43 1.98 0.00 N	32.70 1.18 0.00 N	36.16 1.34 0.00 N	41.79 1.54 0.00 N	46.52 1.81 0.00 N	33.57 0.78 0.00 N	47.27 0.83 0.00 N	54.93 0.91 0.00 N	58.74 0.88 0.00 N	57.15 0.70 0.00 N	57.54 0.87 0.00 N	49.80 0.73 0.00 N	48.87 0.59 0.00 N	50.09 0.33 0.00 N	51.95 0.38 0.00 N	53.16 0.68 0.00 N	47.64 1.17 0.00 N	59.05 1.50 0.00 N	68.88 1.82 0.00 N	46.98 1.29 0.00 N	47.21 1.32 0.00 N	47.64 1.31 0.00 N
LOWER___HUDSON 24059	45.21 3.47 0.00 N	33.19 2.71 0.00 N	58.81 5.36 0.00 N	34.58 3.06 0.00 N	38.06 3.25 0.00 N	43.87 3.63 0.00 N	48.55 3.84 0.00 N	35.67 2.88 0.00 N	50.64 4.20 0.00 N	58.95 4.93 0.00 N	62.77 4.92 0.00 N	60.49 4.04 0.00 N	60.63 3.97 0.00 N	52.71 3.64 0.00 N	51.68 3.40 0.00 N	53.08 3.32 0.00 N	54.89 3.31 0.00 N	55.95 3.47 0.00 N	49.75 3.29 0.00 N	61.98 4.43 0.00 N	72.15 5.09 0.00 N	49.05 3.35 0.00 N	49.34 3.45 0.00 N	50.12 3.79 0.00 N
MG INDUSTRY___DRP 24185	44.55 2.80 0.00 N	32.69 2.20 0.00 N	57.81 4.36 0.00 N	33.98 2.46 0.00 N	37.45 2.63 0.00 N	43.11 2.87 0.00 N	47.43 2.72 0.00 N	34.90 2.10 0.00 N	49.50 3.06 0.00 N	57.57 3.54 0.00 N	61.35 3.49 0.00 N	59.28 2.83 0.00 N	59.44 2.78 0.00 N	51.51 2.45 0.00 N	50.62 2.33 0.00 N	51.97 2.21 0.00 N	53.72 2.14 0.00 N	54.69 2.21 0.00 N	48.68 2.21 0.00 N	60.58 3.03 0.00 N	70.48 3.43 0.00 N	47.89 2.20 0.00 N	48.51 2.62 0.00 N	49.35 3.02 0.00 N
MILLIKEN___1 23584	38.99 -2.75 0.00 N	28.29 -2.19 0.00 N	49.09 -4.36 0.00 N	28.97 -2.55 0.00 N	32.15 -2.66 0.00 N	36.97 -3.28 0.00 N	41.21 -3.50 0.00 N	30.36 -2.44 0.00 N	43.39 -3.05 0.00 N	50.66 -3.37 0.00 N	54.27 -3.58 0.00 N	53.05 -3.40 0.00 N	53.28 -3.38 0.00 N	46.37 -2.69 0.00 N	45.65 -2.63 0.00 N	47.28 -2.48 0.00 N	48.89 -2.69 0.00 N	49.65 -2.83 0.00 N	43.98 -2.49 0.00 N	54.59 -2.96 0.00 N	63.75 -3.31 0.00 N	43.29 -2.40 0.00 N	43.47 -2.42 0.00 N	43.31 -3.01 0.00 N
MILLIKEN___2 23585	38.99 -2.76 0.00 N	28.29 -2.20 0.00 N	49.08 -4.37 0.00 N	28.97 -2.55 0.00 N	32.16 -2.66 0.00 N	36.96 -3.28 0.00 N	41.20 -3.50 0.00 N	30.35 -2.44 0.00 N	43.38 -3.05 0.00 N	50.65 -3.38 0.00 N	54.27 -3.59 0.00 N	53.04 -3.41 0.00 N	53.28 -3.39 0.00 N	46.37 -2.70 0.00 N	45.64 -2.64 0.00 N	47.27 -2.49 0.00 N	48.88 -2.70 0.00 N	49.64 -2.84 0.00 N	43.97 -2.50 0.00 N	54.58 -2.96 0.00 N	63.74 -3.32 0.00 N	43.29 -2.40 0.00 N	43.46 -2.43 0.00 N	43.30 -3.02 0.00 N
MILLIKEN___DIESEL 23629	38.99 -2.76 0.00 N	28.29 -2.20 0.00 N	49.08 -4.37 0.00 N	28.97 -2.55 0.00 N	32.16 -2.66 0.00 N	36.96 -3.28 0.00 N	41.20 -3.50 0.00 N	30.35 -2.44 0.00 N	43.38 -3.05 0.00 N	50.65 -3.38 0.00 N	54.27 -3.59 0.00 N	53.04 -3.41 0.00 N	53.28 -3.39 0.00 N	46.37 -2.70 0.00 N	45.64 -2.64 0.00 N	47.27 -2.49 0.00 N	48.88 -2.70 0.00 N	49.64 -2.84 0.00 N	43.97 -2.50 0.00 N	54.58 -2.96 0.00 N	63.74 -3.32 0.00 N	43.29 -2.40 0.00 N	43.46 -2.43 0.00 N	43.30 -3.02 0.00 N
MODEL_CITY_ENERGY 24167	40.09 -1.65 0.00 N	29.10 -1.38 0.00 N	50.38 -3.07 0.00 N	29.84 -1.68 0.00 N	33.10 -1.71 0.00 N	38.18 -2.07 0.00 N	42.43 -2.27 0.00 N	30.73 -2.06 0.00 N	43.27 -3.17 0.00 N	50.03 -3.99 0.00 N	53.88 -3.98 0.00 N	53.55 -2.90 0.00 N	53.99 -2.67 0.00 N	46.87 -2.19 0.00 N	46.20 -2.08 0.00 N	47.61 -2.15 0.00 N	49.45 -2.13 0.00 N	50.39 -2.09 0.00 N	44.42 -2.05 0.00 N	54.23 -3.32 0.00 N	63.41 -3.64 0.00 N	43.57 -2.12 0.00 N	43.62 -2.27 0.00 N	43.66 -2.66 0.00 N
MOHAWK_PAPER___DRP 24187	45.32 3.57 0.00 N	33.27 2.79 0.00 N	58.92 5.47 0.00 N	34.65 3.13 0.00 N	38.18 3.37 0.00 N	43.97 3.72 0.00 N	48.71 4.00 0.00 N	35.68 2.89 0.00 N	50.63 4.19 0.00 N	58.89 4.87 0.00 N	62.79 4.93 0.00 N	60.54 4.09 0.00 N	60.70 4.04 0.00 N	52.69 3.63 0.00 N	51.73 3.45 0.00 N	53.13 3.37 0.00 N	54.96 3.38 0.00 N	56.02 3.53 0.00 N	49.87 3.40 0.00 N	62.11 4.57 0.00 N	72.35 5.29 0.00 N	49.15 3.46 0.00 N	49.48 3.58 0.00 N	50.24 3.91 0.00 N

MONGAUP___HYD 23641	42.70 0.95 0.00 N	31.07 0.59 0.00 N	54.37 0.92 0.00 N	32.01 0.49 0.00 N	35.31 0.50 0.00 N	40.95 0.70 0.00 N	45.62 0.91 0.00 N	33.61 0.82 0.00 N	47.67 1.23 0.00 N	55.68 1.66 0.00 N	59.76 1.91 0.00 N	58.83 2.38 0.00 N	58.94 2.28 0.00 N	50.91 1.85 0.00 N	50.17 1.89 0.00 N	51.82 2.06 0.00 N	53.73 2.15 0.00 N	54.61 2.13 0.00 N	48.32 1.85 0.00 N	59.94 2.40 0.00 N	69.70 2.65 0.00 N	47.45 1.76 0.00 N	47.41 1.52 0.00 N	47.94 1.62 0.00 N
MONTAUK___DIESEL 23721	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
N SALMON___HYD 24042	42.14 0.39 0.00 N	30.60 0.12 0.00 N	53.84 0.39 0.00 N	31.79 0.27 0.00 N	35.14 0.32 0.00 N	40.57 0.33 0.00 N	45.15 0.44 0.00 N	32.83 0.04 0.00 N	46.38 -0.06 0.00 N	53.81 -0.22 0.00 N	57.53 -0.32 0.00 N	56.11 -0.34 0.00 N	56.41 -0.25 0.00 N	48.86 -0.20 0.00 N	47.99 -0.29 0.00 N	49.45 -0.31 0.00 N	51.24 -0.34 0.00 N	52.19 -0.29 0.00 N	46.36 -0.11 0.00 N	57.41 -0.14 0.00 N	66.92 -0.14 0.00 N	45.55 -0.14 0.00 N	45.87 -0.03 0.00 N	46.44 0.11 0.00 N
N.E_GEN_SANDY PD 24062	43.30 1.55 0.00 N	31.73 1.25 0.00 N	55.98 2.53 0.00 N	32.92 1.40 0.00 N	36.27 1.45 0.00 N	41.90 1.65 0.00 N	46.38 1.68 0.00 N	34.10 1.30 0.00 N	48.30 1.87 0.00 N	56.22 2.20 0.00 N	59.97 2.11 0.00 N	58.15 1.70 0.00 N	58.28 1.62 0.00 N	50.59 1.53 0.00 N	49.69 1.41 0.00 N	51.13 1.37 0.00 N	52.94 1.36 0.00 N	53.92 1.43 0.00 N	47.86 1.39 0.00 N	59.48 1.93 0.00 N	69.23 2.17 0.00 N	47.10 1.41 0.00 N	47.33 1.44 0.00 N	48.09 1.77 0.00 N
NARROWS_GT1_1 24228	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_2 24229	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_3 24230	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_4 24231	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_5 24232	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_6 24233	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_7 24234	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_8 24235	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT1_GRP 23726	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N

NARROWS_GT2_1 24236	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_2 24237	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_3 24238	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_4 24239	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_5 24240	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_6 24241	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_7 24242	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_8 24243	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NARROWS_GT2_GRP 23741	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.77 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NEG CAPITAL___MECHNVIL 23645	45.21 3.47 0.00 N	33.19 2.71 0.00 N	58.81 5.36 0.00 N	34.58 3.06 0.00 N	38.06 3.25 0.00 N	43.87 3.63 0.00 N	48.55 3.84 0.00 N	35.67 2.88 0.00 N	50.64 4.20 0.00 N	58.95 4.93 0.00 N	62.77 4.92 0.00 N	60.49 4.04 0.00 N	60.63 3.97 0.00 N	52.71 3.64 0.00 N	51.68 3.40 0.00 N	53.08 3.32 0.00 N	54.89 3.31 0.00 N	55.95 3.47 0.00 N	49.75 3.29 0.00 N	61.98 4.43 0.00 N	72.15 5.09 0.00 N	49.05 3.35 0.00 N	49.34 3.45 0.00 N	50.12 3.79 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	39.33 -2.41 0.00 N	28.36 -2.12 0.00 N	48.66 -4.79 0.00 N	28.73 -2.79 0.00 N	31.90 -2.91 0.00 N	36.69 -3.56 0.00 N	41.00 -3.70 0.00 N	29.94 -2.86 0.00 N	42.83 -3.61 0.00 N	49.71 -4.31 0.00 N	53.34 -4.52 0.00 N	52.67 -3.78 0.00 N	53.30 -3.36 0.00 N	46.70 -2.36 0.00 N	46.11 -2.17 0.00 N	48.08 -1.68 0.00 N	49.59 -1.99 0.00 N	50.24 -2.24 0.00 N	44.33 -2.14 0.00 N	54.52 -3.03 0.00 N	63.91 -3.15 0.00 N	43.65 -2.04 0.00 N	44.05 -1.84 0.00 N	43.16 -3.17 0.00 N
NEG CENTRAL___DRP 24199	40.71 -1.03 0.00 N	29.63 -0.86 0.00 N	51.67 -1.78 0.00 N	30.46 -1.06 0.00 N	33.79 -1.03 0.00 N	39.06 -1.18 0.00 N	43.37 -1.34 0.00 N	31.89 -0.91 0.00 N	45.19 -1.25 0.00 N	52.56 -1.47 0.00 N	56.34 -1.51 0.00 N	54.98 -1.46 0.00 N	55.17 -1.49 0.00 N	47.88 -1.18 0.00 N	47.09 -1.19 0.00 N	48.39 -1.37 0.00 N	50.24 -1.34 0.00 N	51.22 -1.26 0.00 N	45.42 -1.05 0.00 N	56.12 -1.42 0.00 N	65.48 -1.58 0.00 N	44.61 -1.08 0.00 N	44.75 -1.14 0.00 N	45.18 -1.14 0.00 N
NEG CENTRAL___INDECK 23768	40.46 -1.28 0.00 N	29.31 -1.17 0.00 N	50.94 -2.51 0.00 N	30.17 -1.35 0.00 N	33.41 -1.40 0.00 N	38.72 -1.52 0.00 N	43.04 -1.67 0.00 N	31.48 -1.31 0.00 N	44.47 -1.97 0.00 N	51.64 -2.38 0.00 N	55.61 -2.25 0.00 N	54.92 -1.53 0.00 N	55.21 -1.45 0.00 N	47.81 -1.25 0.00 N	47.02 -1.26 0.00 N	48.30 -1.46 0.00 N	50.22 -1.36 0.00 N	51.32 -1.16 0.00 N	45.33 -1.14 0.00 N	55.69 -1.86 0.00 N	65.08 -1.98 0.00 N	44.46 -1.23 0.00 N	44.39 -1.50 0.00 N	44.54 -1.79 0.00 N

NEG CENTRAL____SENECA 23627	41.75 0.00 0.00 N	30.48 0.00 0.00 N	53.45 0.00 0.00 N	31.52 0.00 0.00 N	34.82 0.00 0.00 N	40.25 0.00 0.00 N	44.71 0.00 0.00 N	32.79 0.00 0.00 N	46.44 0.00 0.00 N	54.02 0.00 0.00 N	57.85 0.00 0.00 N	56.45 0.00 0.00 N	56.66 0.00 0.00 N	49.06 0.00 0.00 N	48.28 0.00 0.00 N	49.76 0.00 0.00 N	51.58 0.00 0.00 N	52.48 0.00 0.00 N	46.47 0.00 0.00 N	57.55 0.00 0.00 N	67.06 0.00 0.00 N	45.69 0.00 0.00 N	45.89 0.00 0.00 N	46.32 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	40.96 -0.78 0.00 N	29.69 -0.80 0.00 N	51.41 -2.04 0.00 N	30.28 -1.24 0.00 N	33.57 -1.25 0.00 N	38.61 -1.63 0.00 N	43.09 -1.62 0.00 N	31.71 -1.08 0.00 N	45.43 -1.01 0.00 N	52.95 -1.07 0.00 N	56.62 -1.23 0.00 N	55.30 -1.15 0.00 N	55.66 -1.00 0.00 N	48.58 -0.48 0.00 N	47.84 -0.45 0.00 N	49.74 -0.02 0.00 N	51.33 -0.25 0.00 N	51.98 -0.50 0.00 N	46.04 -0.43 0.00 N	57.13 -0.42 0.00 N	66.74 -0.32 0.00 N	45.31 -0.38 0.00 N	45.75 -0.14 0.00 N	45.38 -0.94 0.00 N
NEG MILLWOOD____DRP 24198	43.26 1.52 0.00 N	31.46 0.98 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.40 1.15 0.00 N	46.08 1.38 0.00 N	34.02 1.22 0.00 N	48.30 1.86 0.00 N	56.40 2.37 0.00 N	60.49 2.64 0.00 N	59.50 3.05 0.00 N	59.61 2.95 0.00 N	51.56 2.50 0.00 N	50.82 2.53 0.00 N	52.47 2.71 0.00 N	54.38 2.80 0.00 N	55.31 2.83 0.00 N	48.96 2.50 0.00 N	60.75 3.20 0.00 N	70.56 3.51 0.00 N	48.08 2.39 0.00 N	48.10 2.21 0.00 N	48.59 2.26 0.00 N
NEG NORTH_FLCN_SEA 23793	43.35 1.61 0.00 N	31.54 1.06 0.00 N	55.11 1.67 0.00 N	32.48 0.96 0.00 N	35.94 1.12 0.00 N	41.58 1.34 0.00 N	46.18 1.48 0.00 N	34.12 1.33 0.00 N	48.59 2.16 0.00 N	56.84 2.81 0.00 N	61.03 3.18 0.00 N	59.82 3.37 0.00 N	59.99 3.33 0.00 N	52.00 2.93 0.00 N	51.23 2.95 0.00 N	52.86 3.10 0.00 N	54.81 3.23 0.00 N	55.78 3.30 0.00 N	49.39 2.92 0.00 N	61.32 3.78 0.00 N	71.49 4.43 0.00 N	48.51 2.82 0.00 N	48.37 2.48 0.00 N	48.48 2.15 0.00 N
NEG NORTH_KES_CHATEGAY 23792	41.89 0.15 0.00 N	30.68 0.19 0.00 N	53.83 0.39 0.00 N	31.74 0.22 0.00 N	35.08 0.26 0.00 N	40.58 0.33 0.00 N	45.16 0.45 0.00 N	32.98 0.19 0.00 N	46.70 0.26 0.00 N	54.33 0.31 0.00 N	57.98 0.13 0.00 N	56.43 -0.02 0.00 N	56.75 0.08 0.00 N	49.10 0.04 0.00 N	48.27 -0.02 0.00 N	49.71 -0.05 0.00 N	51.60 0.02 0.00 N	52.45 -0.03 0.00 N	46.40 -0.07 0.00 N	57.49 -0.06 0.00 N	67.10 0.04 0.00 N	45.83 0.14 0.00 N	45.92 0.03 0.00 N	46.36 0.03 0.00 N
NEG NORTH____ALICE_FALLS 23915	42.41 0.67 0.00 N	30.99 0.51 0.00 N	54.48 1.03 0.00 N	32.12 0.60 0.00 N	35.47 0.65 0.00 N	41.05 0.80 0.00 N	45.66 0.95 0.00 N	33.28 0.49 0.00 N	47.10 0.66 0.00 N	54.79 0.76 0.00 N	58.33 0.48 0.00 N	56.73 0.29 0.00 N	57.06 0.39 0.00 N	49.40 0.33 0.00 N	48.49 0.21 0.00 N	49.96 0.20 0.00 N	51.87 0.29 0.00 N	52.76 0.28 0.00 N	46.68 0.21 0.00 N	57.87 0.32 0.00 N	67.54 0.49 0.00 N	46.22 0.53 0.00 N	46.30 0.41 0.00 N	46.85 0.53 0.00 N
NEG NORTH____LWR_SARANAC 23913	42.41 0.67 0.00 N	30.99 0.51 0.00 N	54.48 1.03 0.00 N	32.12 0.60 0.00 N	35.47 0.65 0.00 N	41.05 0.80 0.00 N	45.66 0.95 0.00 N	33.28 0.49 0.00 N	47.10 0.66 0.00 N	54.79 0.76 0.00 N	58.33 0.48 0.00 N	56.73 0.29 0.00 N	57.06 0.39 0.00 N	49.40 0.33 0.00 N	48.49 0.21 0.00 N	49.96 0.20 0.00 N	51.87 0.29 0.00 N	52.76 0.28 0.00 N	46.68 0.21 0.00 N	57.87 0.32 0.00 N	67.54 0.49 0.00 N	46.22 0.53 0.00 N	46.30 0.41 0.00 N	46.85 0.53 0.00 N
NEG NORTH____PLATTSBURG 23628	41.92 0.18 0.00 N	30.64 0.16 0.00 N	53.82 0.38 0.00 N	31.72 0.20 0.00 N	35.03 0.22 0.00 N	40.56 0.31 0.00 N	45.16 0.45 0.00 N	32.88 0.09 0.00 N	46.53 0.10 0.00 N	54.15 0.13 0.00 N	57.56 -0.29 0.00 N	56.02 -0.42 0.00 N	56.33 -0.33 0.00 N	48.78 -0.28 0.00 N	47.91 -0.37 0.00 N	49.36 -0.40 0.00 N	51.25 -0.33 0.00 N	52.14 -0.35 0.00 N	46.12 -0.35 0.00 N	57.16 -0.39 0.00 N	66.72 -0.34 0.00 N	45.72 0.03 0.00 N	45.82 -0.07 0.00 N	46.33 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	39.35 -2.40 0.00 N	28.58 -1.90 0.00 N	49.49 -3.96 0.00 N	29.38 -2.14 0.00 N	32.62 -2.20 0.00 N	37.76 -2.49 0.00 N	41.94 -2.77 0.00 N	30.41 -2.38 0.00 N	42.70 -3.74 0.00 N	49.32 -4.71 0.00 N	53.13 -4.73 0.00 N	52.74 -3.70 0.00 N	53.13 -3.54 0.00 N	46.07 -2.99 0.00 N	45.37 -2.92 0.00 N	46.56 -3.20 0.00 N	48.43 -3.15 0.00 N	49.51 -2.97 0.00 N	43.65 -2.82 0.00 N	53.22 -4.33 0.00 N	62.24 -4.82 0.00 N	42.74 -2.95 0.00 N	42.85 -3.05 0.00 N	42.93 -3.39 0.00 N
NEG WEST____LANCASTR 23811	38.12 -3.63 0.00 N	27.69 -2.79 0.00 N	48.14 -5.31 0.00 N	28.59 -2.93 0.00 N	31.67 -3.14 0.00 N	36.79 -3.46 0.00 N	40.87 -3.84 0.00 N	29.79 -3.00 0.00 N	41.86 -4.58 0.00 N	48.53 -5.49 0.00 N	52.35 -5.51 0.00 N	51.91 -4.53 0.00 N	52.15 -4.51 0.00 N	45.02 -4.04 0.00 N	44.31 -3.97 0.00 N	45.59 -4.17 0.00 N	47.42 -4.16 0.00 N	48.43 -4.06 0.00 N	42.63 -3.84 0.00 N	52.39 -5.15 0.00 N	61.19 -5.87 0.00 N	41.83 -3.86 0.00 N	41.79 -4.10 0.00 N	41.96 -4.37 0.00 N
NEG_PENN_ALLEGHNY 23528	41.20 -0.54 0.00 N	30.09 -0.39 0.00 N	52.78 -0.67 0.00 N	31.16 -0.36 0.00 N	34.43 -0.39 0.00 N	39.88 -0.37 0.00 N	44.23 -0.47 0.00 N	32.53 -0.26 0.00 N	45.94 -0.49 0.00 N	53.59 -0.43 0.00 N	57.72 -0.14 0.00 N	56.70 0.25 0.00 N	56.83 0.17 0.00 N	48.96 -0.11 0.00 N	48.17 -0.11 0.00 N	49.67 -0.09 0.00 N	51.57 -0.01 0.00 N	52.55 0.07 0.00 N	46.45 -0.02 0.00 N	57.60 0.05 0.00 N	67.06 0.00 0.00 N	45.61 -0.08 0.00 N	45.59 -0.30 0.00 N	46.02 -0.30 0.00 N
NEG____GEN_MONROE 24207	42.40 0.65 0.00 N	30.82 0.34 0.00 N	53.99 0.55 0.00 N	31.73 0.21 0.00 N	35.05 0.23 0.00 N	40.39 0.15 0.00 N	44.97 0.26 0.00 N	33.00 0.21 0.00 N	46.94 0.50 0.00 N	54.62 0.60 0.00 N	58.48 0.63 0.00 N	57.11 0.67 0.00 N	57.40 0.74 0.00 N	49.73 0.67 0.00 N	48.93 0.65 0.00 N	50.53 0.77 0.00 N	52.35 0.77 0.00 N	53.29 0.81 0.00 N	47.51 1.04 0.00 N	58.80 1.25 0.00 N	68.39 1.33 0.00 N	46.52 0.83 0.00 N	46.52 0.63 0.00 N	46.94 0.62 0.00 N
NEPA____ENERGY 23901	37.14 -4.61 0.00 N	26.88 -3.60 0.00 N	46.75 -6.69 0.00 N	27.86 -3.66 0.00 N	30.87 -3.94 0.00 N	36.52 -3.72 0.00 N	41.27 -3.43 0.00 N	30.05 -2.74 0.00 N	42.10 -4.34 0.00 N	48.92 -5.11 0.00 N	52.83 -5.03 0.00 N	52.26 -4.19 0.00 N	52.34 -4.32 0.00 N	45.25 -3.82 0.00 N	44.61 -3.67 0.00 N	45.95 -3.81 0.00 N	47.69 -3.89 0.00 N	48.74 -3.75 0.00 N	42.79 -3.68 0.00 N	52.92 -4.62 0.00 N	61.86 -5.19 0.00 N	42.22 -3.47 0.00 N	42.25 -3.64 0.00 N	42.00 -4.32 0.00 N

NEVERSINK___HYD 23608	37.41 -4.33 0.00 N	27.34 -3.14 0.00 N	47.99 -5.46 0.00 N	28.35 -3.17 0.00 N	31.40 -3.42 0.00 N	36.24 -4.00 0.00 N	40.03 -4.68 0.00 N	29.20 -3.59 0.00 N	41.32 -5.11 0.00 N	48.30 -5.72 0.00 N	52.00 -5.86 0.00 N	50.92 -5.52 0.00 N	51.28 -5.38 0.00 N	44.50 -4.56 0.00 N	43.97 -4.32 0.00 N	45.36 -4.40 0.00 N	47.02 -4.56 0.00 N	47.76 -4.72 0.00 N	42.23 -4.24 0.00 N	52.27 -5.28 0.00 N	61.06 -6.00 0.00 N	41.59 -4.10 0.00 N	41.58 -4.31 0.00 N	41.74 -4.58 0.00 N
NIAGARA___ 23760	39.86 -1.88 0.00 N	28.93 -1.55 0.00 N	50.00 -3.45 0.00 N	29.65 -1.87 0.00 N	32.91 -1.91 0.00 N	37.95 -2.30 0.00 N	42.11 -2.60 0.00 N	30.46 -2.33 0.00 N	42.82 -3.62 0.00 N	49.45 -4.57 0.00 N	53.28 -4.57 0.00 N	53.05 -3.40 0.00 N	53.50 -3.16 0.00 N	46.46 -2.60 0.00 N	45.81 -2.47 0.00 N	47.18 -2.58 0.00 N	49.02 -2.56 0.00 N	49.96 -2.52 0.00 N	43.96 -2.51 0.00 N	53.57 -3.98 0.00 N	62.68 -4.38 0.00 N	43.10 -2.59 0.00 N	43.20 -2.69 0.00 N	43.27 -3.05 0.00 N
NINE_MILE_1 23575	40.48 -1.27 0.00 N	29.51 -0.98 0.00 N	51.67 -1.78 0.00 N	30.49 -1.03 0.00 N	33.70 -1.12 0.00 N	38.95 -1.30 0.00 N	43.32 -1.39 0.00 N	31.68 -1.11 0.00 N	44.81 -1.63 0.00 N	52.06 -1.96 0.00 N	55.72 -2.13 0.00 N	54.31 -2.13 0.00 N	54.52 -2.14 0.00 N	47.24 -1.82 0.00 N	46.52 -1.76 0.00 N	47.95 -1.81 0.00 N	49.69 -1.89 0.00 N	50.58 -1.90 0.00 N	44.81 -1.66 0.00 N	55.40 -2.15 0.00 N	64.57 -2.48 0.00 N	44.01 -1.68 0.00 N	44.41 -1.48 0.00 N	44.80 -1.53 0.00 N
NINE_MILE_2 23744	40.41 -1.34 0.00 N	29.45 -1.03 0.00 N	51.57 -1.88 0.00 N	30.43 -1.09 0.00 N	33.63 -1.19 0.00 N	38.87 -1.38 0.00 N	43.28 -1.43 0.00 N	31.61 -1.18 0.00 N	44.72 -1.72 0.00 N	51.96 -2.06 0.00 N	55.62 -2.23 0.00 N	54.20 -2.24 0.00 N	54.41 -2.25 0.00 N	47.15 -1.92 0.00 N	46.42 -1.86 0.00 N	47.85 -1.91 0.00 N	49.58 -2.00 0.00 N	50.48 -2.00 0.00 N	44.72 -1.75 0.00 N	55.29 -2.26 0.00 N	64.44 -2.61 0.00 N	43.94 -1.75 0.00 N	44.31 -1.58 0.00 N	44.71 -1.62 0.00 N
NM_CAPITAL___DRP 24208	45.16 3.42 0.00 N	33.17 2.69 0.00 N	58.72 5.27 0.00 N	34.52 3.00 0.00 N	38.04 3.22 0.00 N	43.81 3.57 0.00 N	48.37 3.67 0.00 N	35.56 2.76 0.00 N	50.43 3.99 0.00 N	58.64 4.61 0.00 N	62.48 4.62 0.00 N	60.29 3.84 0.00 N	60.44 3.78 0.00 N	52.46 3.39 0.00 N	51.51 3.23 0.00 N	52.90 3.14 0.00 N	54.70 3.12 0.00 N	55.74 3.26 0.00 N	49.62 3.15 0.00 N	61.78 4.23 0.00 N	71.93 4.88 0.00 N	48.83 3.14 0.00 N	49.14 3.25 0.00 N	50.03 3.71 0.00 N
NM_CENTRAL___DRP 24181	41.40 -0.35 0.00 N	30.12 -0.37 0.00 N	52.82 -0.63 0.00 N	31.19 -0.33 0.00 N	34.48 -0.34 0.00 N	39.84 -0.41 0.00 N	44.28 -0.43 0.00 N	32.34 -0.45 0.00 N	45.67 -0.76 0.00 N	53.00 -1.02 0.00 N	56.81 -1.04 0.00 N	55.46 -0.98 0.00 N	55.70 -0.96 0.00 N	48.28 -0.78 0.00 N	47.48 -0.80 0.00 N	48.94 -0.82 0.00 N	50.72 -0.85 0.00 N	51.66 -0.83 0.00 N	45.75 -0.72 0.00 N	56.58 -0.97 0.00 N	65.95 -1.11 0.00 N	44.89 -0.80 0.00 N	45.14 -0.75 0.00 N	45.73 -0.59 0.00 N
NM_FRONTIER___DRP 24179	40.04 -1.70 0.00 N	29.07 -1.41 0.00 N	50.26 -3.19 0.00 N	29.80 -1.72 0.00 N	33.07 -1.75 0.00 N	38.13 -2.11 0.00 N	42.40 -2.31 0.00 N	30.63 -2.16 0.00 N	43.07 -3.37 0.00 N	49.77 -4.26 0.00 N	53.64 -4.21 0.00 N	53.39 -3.06 0.00 N	53.85 -2.82 0.00 N	46.75 -2.31 0.00 N	46.10 -2.18 0.00 N	47.48 -2.28 0.00 N	49.34 -2.24 0.00 N	50.28 -2.20 0.00 N	44.23 -2.24 0.00 N	53.91 -3.64 0.00 N	63.09 -3.97 0.00 N	43.35 -2.34 0.00 N	43.48 -2.41 0.00 N	43.51 -2.81 0.00 N
NM_ST_REGIS___HYD 24053	41.75 0.00 0.00 N	30.48 0.00 0.00 N	53.45 0.00 0.00 N	31.52 0.00 0.00 N	34.82 0.00 0.00 N	40.25 0.00 0.00 N	44.71 0.00 0.00 N	32.79 0.00 0.00 N	46.44 0.00 0.00 N	54.02 0.00 0.00 N	57.85 0.00 0.00 N	56.45 0.00 0.00 N	56.66 0.00 0.00 N	49.06 0.00 0.00 N	48.28 0.00 0.00 N	49.76 0.00 0.00 N	51.58 0.00 0.00 N	52.48 0.00 0.00 N	46.47 0.00 0.00 N	57.55 0.00 0.00 N	67.06 0.00 0.00 N	45.69 0.00 0.00 N	45.89 0.00 0.00 N	46.32 0.00 0.00 N
NORTHPORT___1 23551	44.59 2.85 0.00 N	32.45 1.97 0.00 N	56.76 3.31 0.00 N	33.38 1.86 0.00 N	36.84 2.03 0.00 N	44.01 2.57 -1.20 N	49.48 3.04 -1.73 N	49.81 2.41 -14.61 N	52.29 3.32 -2.53 N	58.30 3.93 -0.34 N	62.09 4.21 -0.03 N	61.11 4.66 0.00 N	61.18 4.52 0.00 N	62.91 3.86 -9.98 N	62.73 3.84 -10.60 N	59.68 4.06 -5.85 N	55.60 4.24 0.21 N	57.15 4.27 -0.40 N	65.92 3.76 -15.69 N	94.53 4.97 -32.02 N	79.55 5.68 -6.82 N	54.95 3.66 -5.59 N	53.43 3.42 -4.12 N	50.25 3.85 -0.07 N
NORTHPORT___2 23552	44.50 2.75 0.00 N	32.38 1.90 0.00 N	56.68 3.23 0.00 N	33.34 1.82 0.00 N	36.79 1.97 0.00 N	43.95 2.51 -1.20 N	49.45 3.01 -1.73 N	49.74 2.34 -14.61 N	52.12 3.15 -2.53 N	58.05 3.68 -0.34 N	61.85 3.96 -0.03 N	60.84 4.39 0.00 N	60.91 4.25 0.00 N	62.67 3.63 -9.98 N	62.50 3.61 -10.60 N	59.44 3.82 -5.85 N	55.36 3.99 0.21 N	56.89 4.01 -0.40 N	65.70 3.53 -15.69 N	94.25 4.69 -32.02 N	79.23 5.36 -6.82 N	54.78 3.49 -5.59 N	53.26 3.24 -4.12 N	50.11 3.71 -0.07 N
NORTHPORT___3 23553	44.27 2.53 0.00 N	32.17 1.69 0.00 N	56.25 2.80 0.00 N	33.07 1.55 0.00 N	36.50 1.68 0.00 N	43.59 2.15 -1.20 N	49.02 2.58 -1.73 N	49.49 2.09 -14.61 N	51.77 2.80 -2.53 N	57.45 3.09 -0.34 N	61.15 3.26 -0.03 N	60.07 3.62 0.00 N	60.14 3.48 0.00 N	62.12 3.07 -9.98 N	62.00 3.11 -10.60 N	58.84 3.23 -5.85 N	54.65 3.29 0.22 N	56.11 3.23 -0.40 N	65.00 2.84 -15.69 N	93.24 3.67 -32.02 N	77.88 4.01 -6.82 N	53.92 2.63 -5.59 N	52.64 2.63 -4.12 N	49.28 2.89 -0.07 N
NORTHPORT___4 23650	44.30 2.56 0.00 N	32.19 1.70 0.00 N	56.25 2.80 0.00 N	33.07 1.55 0.00 N	36.50 1.68 0.00 N	43.60 2.15 -1.20 N	49.02 2.58 -1.73 N	49.49 2.09 -14.61 N	51.82 2.85 -2.53 N	57.49 3.13 -0.34 N	61.11 3.22 -0.03 N	60.05 3.60 0.00 N	60.13 3.47 0.00 N	62.14 3.09 -9.98 N	62.03 3.15 -10.60 N	58.89 3.28 -5.85 N	54.70 3.33 0.22 N	56.15 3.26 -0.40 N	65.01 2.84 -15.69 N	93.25 3.69 -32.02 N	77.90 4.02 -6.82 N	53.94 2.65 -5.59 N	52.69 2.67 -4.12 N	49.40 3.01 -0.07 N
NORTHPORT___IC 23718	44.30 2.56 0.00 N	32.19 1.70 0.00 N	56.25 2.80 0.00 N	33.07 1.55 0.00 N	36.50 1.68 0.00 N	43.60 2.15 -1.20 N	49.02 2.58 -1.73 N	49.49 2.09 -14.61 N	51.82 2.85 -2.53 N	57.49 3.13 -0.34 N	61.11 3.22 -0.03 N	60.05 3.60 0.00 N	60.13 3.47 0.00 N	62.14 3.09 -9.98 N	62.03 3.15 -10.60 N	58.89 3.28 -5.85 N	54.70 3.33 0.21 N	56.15 3.26 -0.40 N	65.01 2.84 -15.69 N	93.25 3.69 -32.02 N	77.90 4.02 -6.82 N	53.94 2.65 -5.59 N	52.69 2.67 -4.12 N	49.40 3.01 -0.07 N

NSINS_S_GLNS_FALLS 23858	45.64 3.90 0.00 N	33.47 2.99 0.00 N	59.21 5.76 0.00 N	34.75 3.23 0.00 N	38.19 3.37 0.00 N	44.21 3.96 0.00 N	49.16 4.45 0.00 N	35.98 3.19 0.00 N	51.06 4.62 0.00 N	59.61 5.59 0.00 N	63.27 5.41 0.00 N	60.74 4.30 0.00 N	60.84 4.18 0.00 N	53.12 4.05 0.00 N	51.77 3.49 0.00 N	53.21 3.45 0.00 N	55.21 3.63 0.00 N	56.43 3.95 0.00 N	50.13 3.66 0.00 N	62.65 5.10 0.00 N	73.08 6.02 0.00 N	49.72 4.03 0.00 N	49.80 3.91 0.00 N	50.58 4.26 0.00 N
NUCOR_STEEL____DRP 24197	40.96 -0.78 0.00 N	29.69 -0.80 0.00 N	51.41 -2.04 0.00 N	30.28 -1.24 0.00 N	33.57 -1.25 0.00 N	38.61 -1.63 0.00 N	43.09 -1.62 0.00 N	31.71 -1.08 0.00 N	45.43 -1.01 0.00 N	52.95 -1.07 0.00 N	56.62 -1.23 0.00 N	55.30 -1.15 0.00 N	55.66 -1.00 0.00 N	48.58 -0.48 0.00 N	47.84 -0.45 0.00 N	49.74 -0.02 0.00 N	51.33 -0.25 0.00 N	51.98 -0.50 0.00 N	46.04 -0.43 0.00 N	57.13 -0.42 0.00 N	66.74 -0.32 0.00 N	45.31 -0.38 0.00 N	45.75 -0.14 0.00 N	45.38 -0.94 0.00 N
NYISO_LBMP_REFERENCE 24008	41.75 0.00 0.00 N	30.48 0.00 0.00 N	53.45 0.00 0.00 N	31.52 0.00 0.00 N	34.82 0.00 0.00 N	40.25 0.00 0.00 N	44.71 0.00 0.00 N	32.79 0.00 0.00 N	46.44 0.00 0.00 N	54.02 0.00 0.00 N	57.85 0.00 0.00 N	56.45 0.00 0.00 N	56.66 0.00 0.00 N	49.06 0.00 0.00 N	48.28 0.00 0.00 N	49.76 0.00 0.00 N	51.58 0.00 0.00 N	52.48 0.00 0.00 N	46.47 0.00 0.00 N	57.55 0.00 0.00 N	67.06 0.00 0.00 N	45.69 0.00 0.00 N	45.89 0.00 0.00 N	46.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	44.67 2.93 0.00 N	32.50 2.02 0.00 N	56.81 3.37 0.00 N	33.41 1.89 0.00 N	36.87 2.05 0.00 N	44.04 2.60 -1.20 N	49.50 3.06 -1.73 N	49.85 2.45 -14.61 N	52.39 3.41 -2.53 N	58.43 4.06 -0.34 N	62.29 4.40 -0.03 N	61.27 4.83 0.00 N	61.35 4.69 0.00 N	63.05 4.01 -9.98 N	62.88 3.99 -10.61 N	59.84 4.21 -5.87 N	55.82 4.39 0.14 N	57.30 4.42 -0.40 N	66.07 3.90 -15.70 N	94.70 5.13 -32.02 N	79.73 5.86 -6.82 N	55.15 3.87 -5.59 N	53.64 3.62 -4.12 N	50.33 3.94 -0.07 N
NYPA_GOWANUS____GT5 24156	44.87 3.12 0.00 N	32.51 2.03 0.00 N	56.74 3.29 0.00 N	33.31 1.79 0.00 N	36.73 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.51 0.00 N	50.38 3.94 0.00 N	58.97 4.95 0.00 N	63.19 5.34 0.00 N	62.30 5.85 0.00 N	62.36 5.70 0.00 N	53.86 4.80 0.00 N	53.12 4.84 0.00 N	54.90 5.14 0.00 N	56.88 5.30 0.00 N	57.83 5.34 0.00 N	51.24 4.77 0.00 N	63.61 6.07 0.00 N	73.63 6.58 0.00 N	50.13 4.44 0.00 N	50.21 4.32 0.00 N	50.86 4.54 0.00 N
NYPA_GOWANUS____GT6 24157	44.87 3.12 0.00 N	32.51 2.03 0.00 N	56.74 3.29 0.00 N	33.31 1.79 0.00 N	36.73 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.51 0.00 N	50.38 3.94 0.00 N	58.97 4.95 0.00 N	63.19 5.34 0.00 N	62.30 5.85 0.00 N	62.36 5.70 0.00 N	53.86 4.80 0.00 N	53.12 4.84 0.00 N	54.90 5.14 0.00 N	56.88 5.30 0.00 N	57.83 5.34 0.00 N	51.24 4.77 0.00 N	63.61 6.07 0.00 N	73.63 6.58 0.00 N	50.13 4.44 0.00 N	50.21 4.32 0.00 N	50.86 4.54 0.00 N
NYPA_HARLEM__RVR__GT1 24160	100.57 3.38 -55.44 N	63.96 2.21 -31.26 N	66.13 3.56 -9.12 N	50.55 1.93 -17.09 N	36.89 2.07 0.00 N	42.85 2.61 0.00 N	47.70 3.00 0.00 N	35.52 2.73 0.00 N	50.78 4.35 0.00 N	65.28 5.48 -5.78 N	63.63 5.78 0.00 N	62.77 6.27 -0.05 N	63.36 6.26 -0.44 N	64.98 5.33 -10.59 N	62.91 5.36 -9.27 N	80.57 5.75 -25.06 N	70.11 5.86 -12.67 N	63.31 5.92 -4.91 N	96.71 5.25 -44.99 N	74.06 6.55 -9.97 N	74.06 7.00 0.00 N	60.54 4.77 -10.08 N	113.28 4.79 -62.59 N	75.75 5.09 -24.34 N
NYPA_HARLEM__RVR__GT2 24161	100.57 3.38 -55.44 N	63.96 2.21 -31.26 N	66.13 3.56 -9.12 N	50.55 1.93 -17.09 N	36.89 2.07 0.00 N	42.85 2.61 0.00 N	47.70 3.00 0.00 N	35.52 2.73 0.00 N	50.78 4.35 0.00 N	65.28 5.48 -5.78 N	63.63 5.78 0.00 N	62.77 6.27 -0.05 N	63.36 6.26 -0.44 N	64.98 5.33 -10.59 N	62.91 5.36 -9.27 N	80.57 5.75 -25.06 N	70.11 5.86 -12.67 N	63.31 5.92 -4.91 N	96.71 5.25 -44.99 N	74.06 6.55 -9.97 N	74.06 7.00 0.00 N	60.54 4.77 -10.08 N	113.28 4.79 -62.59 N	75.75 5.09 -24.34 N
NYPA_KENT____GT 24152	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.78 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N
NYPA_POUCH1____GT 24155	44.65 2.90 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.58 1.77 0.00 N	42.48 2.24 0.00 N	47.27 2.56 0.00 N	35.13 2.34 0.00 N	50.09 3.66 0.00 N	58.63 4.61 0.00 N	62.83 4.98 0.00 N	62.03 5.53 -0.05 N	62.06 5.39 0.00 N	57.45 4.55 -3.84 N	62.04 4.58 -9.18 N	56.15 4.87 -1.52 N	56.62 5.04 0.00 N	58.37 5.07 -0.82 N	60.51 4.51 -9.52 N	66.02 5.75 -2.72 N	73.33 6.27 0.00 N	54.47 4.26 -4.52 N	57.50 4.14 -7.47 N	51.51 4.22 -0.98 N
NYPA_VERNON____GT2 24162	78.63 2.91 -33.98 N	64.16 1.91 -31.77 N	56.76 3.07 -0.24 N	33.19 1.67 0.00 N	36.60 1.79 0.00 N	42.51 2.26 0.00 N	47.28 2.57 0.00 N	35.16 2.37 0.00 N	51.27 3.71 -1.12 N	58.71 4.64 -0.05 N	62.78 4.92 0.00 N	61.93 5.43 -0.05 N	61.97 5.30 0.00 N	57.38 4.47 -3.84 N	61.99 4.53 -9.18 N	56.09 4.81 -1.52 N	56.54 4.96 0.00 N	58.30 5.00 -0.82 N	60.47 4.48 -9.52 N	65.95 5.68 -2.72 N	73.17 6.10 -0.02 N	54.44 4.10 -4.66 N	57.51 4.15 -7.47 N	67.88 4.28 -17.27 N
NYPA_VERNON____GT3 24163	78.63 2.91 -33.98 N	64.16 1.91 -31.77 N	56.76 3.07 -0.24 N	33.19 1.67 0.00 N	36.60 1.79 0.00 N	42.51 2.26 0.00 N	47.28 2.57 0.00 N	35.16 2.37 0.00 N	51.27 3.71 -1.12 N	58.71 4.64 -0.05 N	62.78 4.92 0.00 N	61.93 5.43 -0.05 N	61.97 5.30 0.00 N	57.38 4.47 -3.84 N	61.99 4.53 -9.18 N	56.09 4.81 -1.52 N	56.54 4.96 0.00 N	58.30 5.00 -0.82 N	60.47 4.48 -9.52 N	65.95 5.68 -2.72 N	73.17 6.10 -0.02 N	54.44 4.10 -4.66 N	57.51 4.15 -7.47 N	67.88 4.28 -17.27 N
NYPA____HOLTSVILL 23794	44.65 2.90 0.00 N	32.54 2.06 0.00 N	56.85 3.40 0.00 N	33.41 1.89 0.00 N	36.88 2.06 0.00 N	44.06 2.62 -1.20 N	49.52 3.08 -1.73 N	49.84 2.44 -14.61 N	52.34 3.36 -2.53 N	58.37 4.01 -0.34 N	62.14 4.25 -0.03 N	61.15 4.71 0.00 N	61.24 4.57 0.00 N	62.94 3.90 -9.98 N	62.75 3.87 -10.61 N	59.70 4.08 -5.88 N	55.64 4.25 0.19 N	57.17 4.29 -0.40 N	65.95 3.79 -15.69 N	94.61 5.05 -32.02 N	79.74 5.86 -6.82 N	55.14 3.85 -5.59 N	53.60 3.58 -4.12 N	50.33 3.93 -0.07 N

NYPA_____HELLGATE_GT1 24158	100.57 3.38 -55.44 N	63.96 2.21 -31.26 N	66.13 3.56 -9.12 N	50.55 1.93 -17.09 N	36.89 2.07 0.00 N	42.85 2.61 0.00 N	47.72 3.01 0.00 N	35.58 2.79 0.00 N	50.87 4.43 0.00 N	65.38 5.58 -5.78 N	63.73 5.87 0.00 N	62.87 6.37 -0.05 N	63.46 6.37 -0.44 N	65.07 5.42 -10.59 N	63.00 5.45 -9.27 N	80.66 5.84 -25.06 N	70.21 5.96 -12.67 N	63.41 6.02 -4.91 N	96.79 5.33 -44.99 N	74.17 6.66 -9.97 N	74.19 7.13 0.00 N	60.61 4.84 -10.08 N	113.33 4.85 -62.59 N	75.84 5.17 -24.34 N
NYPA_____HELLGATE_GT2 24159	100.57 3.38 -55.44 N	63.96 2.21 -31.26 N	66.13 3.56 -9.12 N	50.55 1.93 -17.09 N	36.89 2.07 0.00 N	42.85 2.61 0.00 N	47.72 3.01 0.00 N	35.58 2.79 0.00 N	50.87 4.43 0.00 N	65.38 5.58 -5.78 N	63.73 5.87 0.00 N	62.87 6.37 -0.05 N	63.46 6.37 -0.44 N	65.07 5.42 -10.59 N	63.00 5.45 -9.27 N	80.66 5.84 -25.06 N	70.21 5.96 -12.67 N	63.41 6.02 -4.91 N	96.79 5.33 -44.99 N	74.17 6.66 -9.97 N	74.19 7.13 0.00 N	60.61 4.84 -10.08 N	113.33 4.85 -62.59 N	75.84 5.17 -24.34 N
O.H_GEN_BRUCE 24063	39.96 -1.79 0.00 N	29.02 -1.46 0.00 N	50.31 -3.14 0.00 N	29.81 -1.71 0.00 N	33.05 -1.77 0.00 N	38.15 -2.09 0.00 N	42.35 -2.36 0.00 N	30.76 -2.03 0.00 N	43.29 -3.15 0.00 N	50.13 -3.90 0.00 N	54.02 -3.84 0.00 N	53.64 -2.80 0.00 N	54.02 -2.64 0.00 N	46.81 -2.25 0.00 N	46.13 -2.15 0.00 N	47.54 -2.22 0.00 N	49.39 -2.19 0.00 N	50.31 -2.17 0.00 N	44.29 -2.18 0.00 N	54.18 -3.36 0.00 N	63.34 -3.72 0.00 N	43.45 -2.24 0.00 N	43.50 -2.39 0.00 N	43.63 -2.70 0.00 N
OAK ORCHARD___HYD 24046	40.32 -1.43 0.00 N	29.28 -1.20 0.00 N	50.76 -2.69 0.00 N	30.03 -1.49 0.00 N	33.30 -1.52 0.00 N	38.40 -1.85 0.00 N	42.78 -1.92 0.00 N	30.97 -1.82 0.00 N	43.68 -2.76 0.00 N	50.55 -3.47 0.00 N	54.40 -3.46 0.00 N	53.96 -2.48 0.00 N	54.39 -2.27 0.00 N	47.21 -1.85 0.00 N	46.52 -1.76 0.00 N	47.95 -1.81 0.00 N	49.79 -1.79 0.00 N	50.74 -1.75 0.00 N	44.81 -1.66 0.00 N	54.80 -2.75 0.00 N	64.03 -3.02 0.00 N	43.94 -1.75 0.00 N	44.00 -1.89 0.00 N	44.01 -2.31 0.00 N
OCC_CHEM___DRP 24175	40.08 -1.67 0.00 N	29.09 -1.39 0.00 N	50.31 -3.14 0.00 N	29.83 -1.69 0.00 N	33.10 -1.71 0.00 N	38.17 -2.07 0.00 N	42.42 -2.29 0.00 N	30.66 -2.13 0.00 N	43.13 -3.31 0.00 N	49.84 -4.19 0.00 N	53.71 -4.14 0.00 N	53.46 -2.99 0.00 N	53.92 -2.74 0.00 N	46.82 -2.25 0.00 N	46.16 -2.12 0.00 N	47.55 -2.21 0.00 N	49.40 -2.18 0.00 N	50.35 -2.13 0.00 N	44.29 -2.18 0.00 N	53.99 -3.56 0.00 N	63.18 -3.88 0.00 N	43.40 -2.29 0.00 N	43.56 -2.33 0.00 N	43.56 -2.76 0.00 N
OLIN_CORP_DRP 24177	40.02 -1.73 0.00 N	29.05 -1.44 0.00 N	50.24 -3.21 0.00 N	29.77 -1.75 0.00 N	33.04 -1.78 0.00 N	38.10 -2.14 0.00 N	42.39 -2.32 0.00 N	30.64 -2.15 0.00 N	43.12 -3.32 0.00 N	49.85 -4.18 0.00 N	53.71 -4.14 0.00 N	53.42 -3.03 0.00 N	53.87 -2.79 0.00 N	46.76 -2.30 0.00 N	46.11 -2.18 0.00 N	47.50 -2.26 0.00 N	49.35 -2.23 0.00 N	50.29 -2.19 0.00 N	44.28 -2.19 0.00 N	54.03 -3.52 0.00 N	63.21 -3.85 0.00 N	43.39 -2.30 0.00 N	43.54 -2.35 0.00 N	43.54 -2.79 0.00 N
ONONDAGA_REF_OCCRA 23987	41.16 -0.58 0.00 N	29.93 -0.56 0.00 N	52.48 -0.96 0.00 N	31.00 -0.52 0.00 N	34.28 -0.54 0.00 N	39.60 -0.64 0.00 N	44.02 -0.69 0.00 N	32.16 -0.63 0.00 N	45.44 -1.00 0.00 N	52.76 -1.27 0.00 N	56.59 -1.26 0.00 N	55.26 -1.19 0.00 N	55.51 -1.16 0.00 N	48.09 -0.97 0.00 N	47.30 -0.98 0.00 N	48.76 -1.00 0.00 N	50.54 -1.04 0.00 N	51.47 -1.01 0.00 N	45.58 -0.89 0.00 N	56.38 -1.17 0.00 N	65.72 -1.34 0.00 N	44.76 -0.93 0.00 N	44.97 -0.92 0.00 N	45.48 -0.85 0.00 N
ONONDAGA___COGEN 23986	40.71 -1.03 0.00 N	29.61 -0.88 0.00 N	51.88 -1.57 0.00 N	30.65 -0.87 0.00 N	33.91 -0.91 0.00 N	39.20 -1.05 0.00 N	43.50 -1.21 0.00 N	31.82 -0.97 0.00 N	44.95 -1.49 0.00 N	52.20 -1.82 0.00 N	56.00 -1.85 0.00 N	54.72 -1.73 0.00 N	54.96 -1.70 0.00 N	47.62 -1.45 0.00 N	46.87 -1.42 0.00 N	48.31 -1.45 0.00 N	50.08 -1.50 0.00 N	51.01 -1.47 0.00 N	45.16 -1.31 0.00 N	55.81 -1.74 0.00 N	65.08 -1.98 0.00 N	44.35 -1.34 0.00 N	44.55 -1.34 0.00 N	44.98 -1.34 0.00 N
OSWEGATCHIE___HYD 24044	43.67 1.92 0.00 N	31.76 1.28 0.00 N	56.01 2.56 0.00 N	33.06 1.54 0.00 N	36.54 1.72 0.00 N	42.18 1.94 0.00 N	46.97 2.26 0.00 N	33.92 1.13 0.00 N	47.80 1.36 0.00 N	55.50 1.48 0.00 N	59.46 1.61 0.00 N	57.97 1.53 0.00 N	58.37 1.70 0.00 N	50.51 1.45 0.00 N	49.53 1.25 0.00 N	50.86 1.10 0.00 N	52.74 1.16 0.00 N	53.88 1.39 0.00 N	48.10 1.63 0.00 N	59.66 2.11 0.00 N	69.56 2.51 0.00 N	47.34 1.65 0.00 N	47.54 1.64 0.00 N	48.08 1.76 0.00 N
OSWEGO___5 23606	40.78 -0.97 0.00 N	29.70 -0.78 0.00 N	52.05 -1.40 0.00 N	30.72 -0.80 0.00 N	33.95 -0.87 0.00 N	39.24 -1.01 0.00 N	43.68 -1.03 0.00 N	31.91 -0.89 0.00 N	45.13 -1.31 0.00 N	52.43 -1.59 0.00 N	56.15 -1.70 0.00 N	54.76 -1.69 0.00 N	54.98 -1.68 0.00 N	47.64 -1.43 0.00 N	46.89 -1.39 0.00 N	48.34 -1.42 0.00 N	50.09 -1.49 0.00 N	51.00 -1.48 0.00 N	45.18 -1.29 0.00 N	55.86 -1.69 0.00 N	65.11 -1.95 0.00 N	44.38 -1.31 0.00 N	44.62 -1.27 0.00 N	45.11 -1.21 0.00 N
OSWEGO___6 23613	40.77 -0.98 0.00 N	29.69 -0.79 0.00 N	52.03 -1.42 0.00 N	30.71 -0.81 0.00 N	33.94 -0.87 0.00 N	39.23 -1.02 0.00 N	43.59 -1.12 0.00 N	31.90 -0.89 0.00 N	45.12 -1.32 0.00 N	52.42 -1.60 0.00 N	56.14 -1.71 0.00 N	54.75 -1.70 0.00 N	54.97 -1.69 0.00 N	47.62 -1.44 0.00 N	46.88 -1.40 0.00 N	48.33 -1.43 0.00 N	50.08 -1.50 0.00 N	50.99 -1.49 0.00 N	45.17 -1.30 0.00 N	55.85 -1.70 0.00 N	65.09 -1.96 0.00 N	44.37 -1.32 0.00 N	44.61 -1.28 0.00 N	45.10 -1.22 0.00 N
OUTOKUMPU-AB___DRP 24206	40.24 -1.50 0.00 N	29.27 -1.22 0.00 N	50.74 -2.71 0.00 N	30.05 -1.47 0.00 N	33.34 -1.48 0.00 N	38.46 -1.78 0.00 N	42.82 -1.89 0.00 N	31.02 -1.77 0.00 N	43.74 -2.69 0.00 N	50.66 -3.36 0.00 N	54.62 -3.23 0.00 N	54.25 -2.20 0.00 N	54.68 -1.99 0.00 N	47.44 -1.62 0.00 N	46.77 -1.51 0.00 N	48.20 -1.56 0.00 N	50.05 -1.53 0.00 N	51.03 -1.46 0.00 N	44.90 -1.57 0.00 N	54.85 -2.70 0.00 N	64.17 -2.89 0.00 N	44.04 -1.65 0.00 N	44.07 -1.82 0.00 N	44.08 -2.24 0.00 N
OXBOW_____ 24026	40.25 -1.50 0.00 N	29.24 -1.24 0.00 N	50.62 -2.83 0.00 N	30.00 -1.52 0.00 N	33.28 -1.53 0.00 N	38.39 -1.85 0.00 N	42.71 -2.00 0.00 N	30.91 -1.88 0.00 N	43.54 -2.90 0.00 N	50.37 -3.65 0.00 N	54.29 -3.57 0.00 N	53.98 -2.46 0.00 N	54.43 -2.23 0.00 N	47.24 -1.82 0.00 N	46.58 -1.70 0.00 N	47.99 -1.77 0.00 N	49.85 -1.73 0.00 N	50.81 -1.67 0.00 N	44.70 -1.77 0.00 N	54.56 -2.99 0.00 N	63.83 -3.22 0.00 N	43.81 -1.88 0.00 N	43.88 -2.01 0.00 N	43.92 -2.41 0.00 N

PEEKSKILL____ 23653	43.37 1.62 0.00 N	31.49 1.00 0.00 N	54.99 1.54 0.00 N	32.35 0.83 0.00 N	35.69 0.87 0.00 N	41.42 1.17 0.00 N	46.19 1.48 0.00 N	34.09 1.30 0.00 N	48.45 2.01 0.00 N	56.63 2.61 0.00 N	60.76 2.91 0.00 N	59.88 3.43 0.00 N	59.99 3.33 0.00 N	51.84 2.78 0.00 N	51.08 2.80 0.00 N	52.78 3.02 0.00 N	54.72 3.14 0.00 N	55.63 3.15 0.00 N	49.23 2.77 0.00 N	61.10 3.56 0.00 N	70.94 3.89 0.00 N	48.27 2.58 0.00 N	48.24 2.34 0.00 N	48.74 2.42 0.00 N
PGE MADISON____WINDPWR 24146	43.41 1.67 0.00 N	31.55 1.07 0.00 N	55.13 1.68 0.00 N	32.50 0.98 0.00 N	35.95 1.13 0.00 N	41.61 1.37 0.00 N	46.36 1.66 0.00 N	34.14 1.35 0.00 N	48.63 2.19 0.00 N	56.87 2.85 0.00 N	61.04 3.19 0.00 N	59.87 3.42 0.00 N	60.06 3.40 0.00 N	52.08 3.01 0.00 N	51.33 3.04 0.00 N	52.94 3.18 0.00 N	54.90 3.32 0.00 N	55.87 3.39 0.00 N	49.47 3.00 0.00 N	61.39 3.84 0.00 N	71.56 4.50 0.00 N	48.57 2.87 0.00 N	48.43 2.54 0.00 N	48.48 2.16 0.00 N
PJM_GEN_KEystone 24065	29.98 -6.15 10.80 N	27.50 -4.14 5.00 N	23.98 -4.22 5.54 N	14.86 -4.74 14.02 N	24.99 -4.03 5.74 N	25.25 -4.32 8.02 N	42.57 -2.14 0.00 N	31.17 -1.62 0.00 N	37.00 -4.67 5.53 N	41.98 -5.20 2.34 N	55.10 -2.75 0.00 N	54.41 -2.04 0.00 N	54.58 -2.08 0.00 N	47.09 -1.97 0.00 N	46.37 -1.91 0.00 N	47.81 -1.95 0.00 N	49.66 -1.92 0.00 N	50.61 -1.87 0.00 N	44.60 -1.86 0.00 N	55.10 -2.45 0.00 N	64.28 -2.78 0.00 N	43.84 -1.85 0.00 N	43.81 -2.08 0.00 N	19.99 -3.92 13.05 N
PLEASANTVLY____LBMP 24000	42.49 0.74 0.00 N	30.97 0.49 0.00 N	54.22 0.77 0.00 N	31.93 0.41 0.00 N	35.23 0.41 0.00 N	40.83 0.58 0.00 N	45.34 0.63 0.00 N	33.44 0.65 0.00 N	47.39 0.96 0.00 N	55.25 1.23 0.00 N	59.21 1.35 0.00 N	58.08 1.64 0.00 N	58.17 1.51 0.00 N	50.35 1.29 0.00 N	49.61 1.32 0.00 N	51.17 1.41 0.00 N	53.03 1.45 0.00 N	53.98 1.50 0.00 N	47.80 1.33 0.00 N	59.26 1.71 0.00 N	68.90 1.85 0.00 N	46.90 1.21 0.00 N	47.01 1.12 0.00 N	47.54 1.21 0.00 N
POLETTI____ 23519	44.28 2.53 0.00 N	32.12 1.64 0.00 N	56.08 2.63 0.00 N	32.95 1.43 0.00 N	36.34 1.52 0.00 N	42.19 1.94 0.00 N	47.11 2.40 0.00 N	34.83 2.04 0.00 N	49.61 3.17 0.00 N	58.02 4.00 0.00 N	62.20 4.35 0.00 N	61.34 4.90 0.00 N	61.44 4.78 0.00 N	53.09 4.03 0.00 N	52.34 4.06 0.00 N	54.09 4.33 0.00 N	56.07 4.49 0.00 N	56.99 4.51 0.00 N	50.47 4.00 0.00 N	62.66 5.12 0.00 N	72.66 5.60 0.00 N	49.49 3.80 0.00 N	49.50 3.60 0.00 N	49.99 3.66 0.00 N
PORT_JEFF_3 23555	44.27 2.52 0.00 N	32.43 1.95 0.00 N	56.68 3.23 0.00 N	33.31 1.79 0.00 N	36.77 1.95 0.00 N	43.93 2.49 -1.20 N	49.45 3.01 -1.73 N	49.69 2.29 -14.61 N	51.91 2.93 -2.53 N	57.63 3.27 -0.34 N	61.32 3.43 -0.03 N	60.27 3.82 0.00 N	60.34 3.68 0.00 N	62.16 3.11 -9.98 N	61.96 3.07 -10.61 N	58.87 3.25 -5.86 N	54.79 3.40 0.19 N	56.30 3.42 -0.40 N	65.19 3.02 -15.69 N	93.67 4.10 -32.02 N	78.63 4.75 -6.82 N	54.33 3.04 -5.59 N	52.80 2.78 -4.12 N	49.77 3.37 -0.07 N
PORT_JEFF_4 23616	44.33 2.58 0.00 N	32.44 1.95 0.00 N	56.68 3.23 0.00 N	33.31 1.79 0.00 N	36.77 1.95 0.00 N	43.94 2.49 -1.20 N	49.45 3.01 -1.73 N	49.65 2.25 -14.61 N	51.84 2.87 -2.53 N	57.69 3.32 -0.34 N	61.36 3.47 -0.03 N	60.29 3.84 0.00 N	60.33 3.67 0.00 N	62.14 3.10 -9.98 N	61.96 3.07 -10.61 N	58.88 3.25 -5.86 N	54.79 3.40 0.19 N	56.30 3.42 -0.40 N	65.19 3.02 -15.69 N	93.66 4.10 -32.02 N	78.63 4.75 -6.82 N	54.33 3.05 -5.59 N	52.78 2.76 -4.12 N	49.68 3.29 -0.07 N
PORT_JEFF_IC 23713	44.41 2.67 0.00 N	32.50 2.02 0.00 N	56.77 3.32 0.00 N	33.37 1.85 0.00 N	36.83 2.01 0.00 N	44.01 2.56 -1.20 N	49.49 3.05 -1.73 N	49.77 2.37 -14.61 N	52.09 3.12 -2.53 N	57.93 3.56 -0.34 N	61.68 3.79 -0.03 N	60.63 4.18 0.00 N	60.70 4.04 0.00 N	62.48 3.43 -9.98 N	62.28 3.39 -10.61 N	59.21 3.58 -5.86 N	55.15 3.74 0.18 N	56.65 3.77 -0.40 N	65.50 3.34 -15.69 N	94.06 4.50 -32.02 N	79.09 5.22 -6.82 N	54.68 3.39 -5.59 N	53.16 3.14 -4.12 N	50.01 3.61 -0.07 N
PPL PILGRIM_ST_GT1 24216	44.67 2.93 0.00 N	32.50 2.02 0.00 N	56.81 3.37 0.00 N	33.41 1.89 0.00 N	36.87 2.05 0.00 N	44.04 2.60 -1.20 N	49.50 3.06 -1.73 N	49.85 2.45 -14.61 N	52.39 3.41 -2.53 N	58.43 4.06 -0.34 N	62.29 4.40 -0.03 N	61.27 4.83 0.00 N	61.35 4.69 0.00 N	63.05 4.01 -9.98 N	62.88 3.99 -10.61 N	59.84 4.21 -5.87 N	55.82 4.39 0.14 N	57.30 4.42 -0.40 N	66.07 3.90 -15.70 N	94.70 5.13 -32.02 N	79.73 5.86 -6.82 N	55.15 3.87 -5.59 N	53.64 3.62 -4.12 N	50.33 3.94 -0.07 N
PPL PILGRIM_ST_GT2 24217	44.67 2.93 0.00 N	32.50 2.02 0.00 N	56.81 3.37 0.00 N	33.41 1.89 0.00 N	36.87 2.05 0.00 N	44.04 2.60 -1.20 N	49.50 3.06 -1.73 N	49.85 2.45 -14.61 N	52.39 3.41 -2.53 N	58.43 4.06 -0.34 N	62.29 4.40 -0.03 N	61.27 4.83 0.00 N	61.35 4.69 0.00 N	63.05 4.01 -9.98 N	62.88 3.99 -10.61 N	59.84 4.21 -5.87 N	55.82 4.39 0.14 N	57.30 4.42 -0.40 N	66.07 3.90 -15.70 N	94.70 5.13 -32.02 N	79.73 5.86 -6.82 N	55.15 3.87 -5.59 N	53.64 3.62 -4.12 N	50.33 3.94 -0.07 N
PPL_SHRM_GT3 24213	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
PPL_SHRM_GT4 24214	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
PROJECT____ORANGE 23990	41.75 0.00 0.00 N	30.48 0.00 0.00 N	53.45 0.00 0.00 N	31.52 0.00 0.00 N	34.82 0.00 0.00 N	40.25 0.00 0.00 N	44.71 0.00 0.00 N	32.79 0.00 0.00 N	46.44 0.00 0.00 N	54.02 0.00 0.00 N	57.85 0.00 0.00 N	56.45 0.00 0.00 N	56.66 0.00 0.00 N	49.06 0.00 0.00 N	48.28 0.00 0.00 N	49.76 0.00 0.00 N	51.58 0.00 0.00 N	52.48 0.00 0.00 N	46.47 0.00 0.00 N	57.55 0.00 0.00 N	67.06 0.00 0.00 N	45.69 0.00 0.00 N	45.89 0.00 0.00 N	46.32 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.41 -0.34 0.00 N	30.12 -0.36 0.00 N	52.83 -0.62 0.00 N	31.20 -0.32 0.00 N	34.48 -0.33 0.00 N	39.85 -0.40 0.00 N	44.28 -0.43 0.00 N	32.34 -0.45 0.00 N	45.67 -0.77 0.00 N	52.98 -1.04 0.00 N	56.79 -1.06 0.00 N	55.45 -1.00 0.00 N	55.69 -0.97 0.00 N	48.27 -0.79 0.00 N	47.47 -0.81 0.00 N	48.93 -0.83 0.00 N	50.71 -0.87 0.00 N	51.65 -0.84 0.00 N	45.74 -0.73 0.00 N	56.57 -0.98 0.00 N	65.93 -1.13 0.00 N	44.88 -0.81 0.00 N	45.09 -0.80 0.00 N	45.74 -0.58 0.00 N
PROJECT___ORANGE 2 24166	41.41 -0.34 0.00 N	30.12 -0.36 0.00 N	52.83 -0.62 0.00 N	31.20 -0.32 0.00 N	34.48 -0.33 0.00 N	39.85 -0.40 0.00 N	44.28 -0.43 0.00 N	32.34 -0.45 0.00 N	45.67 -0.77 0.00 N	52.98 -1.04 0.00 N	56.79 -1.06 0.00 N	55.45 -1.00 0.00 N	55.69 -0.97 0.00 N	48.27 -0.79 0.00 N	47.47 -0.81 0.00 N	48.93 -0.83 0.00 N	50.71 -0.87 0.00 N	51.65 -0.84 0.00 N	45.74 -0.73 0.00 N	56.57 -0.98 0.00 N	65.93 -1.13 0.00 N	44.88 -0.81 0.00 N	45.09 -0.80 0.00 N	45.74 -0.58 0.00 N
PYRITES___HYD 24023	44.66 2.92 0.00 N	32.54 2.06 0.00 N	57.39 3.94 0.00 N	33.87 2.35 0.00 N	37.46 2.64 0.00 N	43.27 3.03 0.00 N	48.27 3.56 0.00 N	34.84 2.05 0.00 N	49.08 2.64 0.00 N	56.96 2.93 0.00 N	60.51 2.65 0.00 N	58.38 1.94 0.00 N	58.81 2.14 0.00 N	50.96 1.90 0.00 N	50.14 1.86 0.00 N	51.17 1.41 0.00 N	53.09 1.51 0.00 N	54.33 1.85 0.00 N	48.61 2.14 0.00 N	60.11 2.56 0.00 N	70.11 3.05 0.00 N	48.14 2.45 0.00 N	48.64 2.74 0.00 N	49.18 2.86 0.00 N
RANKINE____ 23646	39.97 -1.78 0.00 N	29.00 -1.48 0.00 N	50.24 -3.21 0.00 N	29.80 -1.72 0.00 N	33.05 -1.77 0.00 N	38.25 -1.99 0.00 N	42.56 -2.15 0.00 N	30.94 -1.85 0.00 N	43.61 -2.83 0.00 N	50.56 -3.47 0.00 N	54.51 -3.34 0.00 N	54.17 -2.28 0.00 N	54.55 -2.11 0.00 N	47.28 -1.78 0.00 N	46.62 -1.66 0.00 N	48.07 -1.69 0.00 N	49.94 -1.64 0.00 N	50.90 -1.58 0.00 N	44.78 -1.69 0.00 N	54.88 -2.67 0.00 N	64.20 -2.86 0.00 N	44.01 -1.68 0.00 N	44.01 -1.88 0.00 N	43.94 -2.38 0.00 N
RAVENS GT4-7____ 23728	44.62 2.88 0.00 N	32.37 1.89 0.00 N	56.48 3.03 0.00 N	33.17 1.65 0.00 N	36.58 1.76 0.00 N	42.48 2.23 0.00 N	47.26 2.56 0.00 N	35.13 2.34 0.00 N	50.10 3.66 0.00 N	58.60 4.58 0.00 N	62.73 4.88 0.00 N	61.83 5.38 0.00 N	61.92 5.26 0.00 N	53.50 4.43 0.00 N	52.77 4.49 0.00 N	54.53 4.77 0.00 N	56.49 4.91 0.00 N	57.44 4.95 0.00 N	50.90 4.43 0.00 N	63.18 5.63 0.00 N	73.11 6.05 0.00 N	49.76 4.07 0.00 N	49.92 4.03 0.00 N	50.55 4.23 0.00 N
RAVENSWD GT2____ 23730	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWD GT3____ 23733	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT2_1 24244	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT2_2 24245	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT2_3 24246	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT2_4 24247	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT3_1 24248	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT3_2 24249	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N

RAVENSWOOD_GT3_3 24250	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT3_4 24251	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT_1 23729	78.16 2.44 -33.98 N	63.84 1.60 -31.77 N	56.25 2.56 -0.24 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	50.63 3.08 -1.12 N	57.90 3.82 -0.05 N	61.98 4.13 0.00 N	61.14 4.64 -0.05 N	61.17 4.51 0.00 N	56.70 3.80 -3.84 N	61.30 3.84 -9.18 N	55.39 4.11 -1.52 N	55.83 4.25 0.00 N	57.57 4.27 -0.82 N	59.79 3.80 -9.52 N	65.12 4.85 -2.72 N	72.33 5.26 -0.02 N	53.88 3.53 -4.66 N	56.72 3.36 -7.47 N	67.11 3.51 -17.27 N
RAVENSWOOD_GT_10 24258	44.63 2.89 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	50.12 3.68 0.00 N	58.62 4.60 0.00 N	62.75 4.89 0.00 N	61.84 5.40 0.00 N	61.93 5.27 0.00 N	53.51 4.45 0.00 N	52.78 4.50 0.00 N	54.54 4.78 0.00 N	56.51 4.93 0.00 N	57.45 4.97 0.00 N	50.92 4.45 0.00 N	63.19 5.64 0.00 N	73.12 6.06 0.00 N	49.77 4.08 0.00 N	50.02 4.13 0.00 N	50.57 4.25 0.00 N
RAVENSWOOD_GT_11 24259	44.63 2.89 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	50.12 3.68 0.00 N	58.62 4.60 0.00 N	62.75 4.89 0.00 N	61.84 5.40 0.00 N	61.93 5.27 0.00 N	53.51 4.45 0.00 N	52.78 4.50 0.00 N	54.54 4.78 0.00 N	56.51 4.93 0.00 N	57.45 4.97 0.00 N	50.92 4.45 0.00 N	63.19 5.64 0.00 N	73.12 6.06 0.00 N	49.77 4.08 0.00 N	50.02 4.13 0.00 N	50.57 4.25 0.00 N
RAVENSWOOD_GT_4 24252	44.62 2.88 0.00 N	32.37 1.89 0.00 N	56.48 3.03 0.00 N	33.17 1.65 0.00 N	36.58 1.76 0.00 N	42.48 2.23 0.00 N	47.26 2.56 0.00 N	35.13 2.34 0.00 N	50.10 3.66 0.00 N	58.60 4.58 0.00 N	62.73 4.88 0.00 N	61.83 5.38 0.00 N	61.92 5.26 0.00 N	53.50 4.43 0.00 N	52.77 4.49 0.00 N	54.53 4.77 0.00 N	56.49 4.91 0.00 N	57.44 4.95 0.00 N	50.90 4.43 0.00 N	63.18 5.63 0.00 N	73.11 6.05 0.00 N	49.76 4.07 0.00 N	49.92 4.03 0.00 N	50.55 4.23 0.00 N
RAVENSWOOD_GT_5 24254	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT_6 24253	44.62 2.88 0.00 N	32.37 1.89 0.00 N	56.48 3.03 0.00 N	33.17 1.65 0.00 N	36.58 1.76 0.00 N	42.48 2.23 0.00 N	47.26 2.56 0.00 N	35.13 2.34 0.00 N	50.10 3.66 0.00 N	58.60 4.58 0.00 N	62.73 4.88 0.00 N	61.83 5.38 0.00 N	61.92 5.26 0.00 N	53.50 4.43 0.00 N	52.77 4.49 0.00 N	54.53 4.77 0.00 N	56.49 4.91 0.00 N	57.44 4.95 0.00 N	50.90 4.43 0.00 N	63.18 5.63 0.00 N	73.11 6.05 0.00 N	49.76 4.07 0.00 N	49.92 4.03 0.00 N	50.55 4.23 0.00 N
RAVENSWOOD_GT_7 24255	44.22 2.47 0.00 N	32.08 1.60 0.00 N	56.01 2.57 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.54 3.11 0.00 N	57.93 3.90 0.00 N	62.09 4.24 0.00 N	61.22 4.78 0.00 N	61.32 4.66 0.00 N	52.99 3.93 0.00 N	52.24 3.96 0.00 N	53.99 4.23 0.00 N	55.96 4.38 0.00 N	56.88 4.40 0.00 N	50.37 3.90 0.00 N	62.54 4.99 0.00 N	72.50 5.45 0.00 N	49.31 3.62 0.00 N	49.31 3.42 0.00 N	49.91 3.58 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.63 2.89 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	50.12 3.68 0.00 N	58.62 4.60 0.00 N	62.75 4.89 0.00 N	61.84 5.40 0.00 N	61.93 5.27 0.00 N	53.51 4.45 0.00 N	52.78 4.50 0.00 N	54.54 4.78 0.00 N	56.51 4.93 0.00 N	57.45 4.97 0.00 N	50.92 4.45 0.00 N	63.19 5.64 0.00 N	73.12 6.06 0.00 N	49.77 4.08 0.00 N	50.02 4.13 0.00 N	50.57 4.25 0.00 N
RAVENSWOOD_GT_9 24257	44.63 2.89 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	50.12 3.68 0.00 N	58.62 4.60 0.00 N	62.75 4.89 0.00 N	61.84 5.40 0.00 N	61.93 5.27 0.00 N	53.51 4.45 0.00 N	52.78 4.50 0.00 N	54.54 4.78 0.00 N	56.51 4.93 0.00 N	57.45 4.97 0.00 N	50.92 4.45 0.00 N	63.19 5.64 0.00 N	73.12 6.06 0.00 N	49.77 4.08 0.00 N	50.02 4.13 0.00 N	50.57 4.25 0.00 N
RAVENSWOOD____1 23533	78.56 2.84 -33.98 N	64.11 1.86 -31.77 N	56.67 2.98 -0.24 N	33.14 1.62 0.00 N	36.55 1.73 0.00 N	42.44 2.20 0.00 N	47.24 2.54 0.00 N	35.10 2.31 0.00 N	51.18 3.62 -1.12 N	58.57 4.53 -0.05 N	62.55 4.82 0.00 N	61.60 5.32 -0.05 N	61.63 5.20 0.00 N	57.11 4.38 -3.84 N	61.76 4.44 -9.18 N	55.86 4.72 -1.52 N	56.29 4.86 0.00 N	58.05 4.90 -0.82 N	60.25 4.39 -9.52 N	65.64 5.57 -2.72 N	72.75 5.96 -0.02 N	54.25 4.03 -4.66 N	57.20 3.92 -7.47 N	67.79 4.19 -17.27 N
RAVENSWOOD____2 23534	78.52 2.80 -33.98 N	64.11 1.86 -31.77 N	56.67 2.98 -0.24 N	33.14 1.62 0.00 N	36.55 1.73 0.00 N	42.44 2.20 0.00 N	47.25 2.54 0.00 N	35.10 2.31 0.00 N	51.18 3.62 -1.12 N	58.57 4.49 -0.05 N	62.55 4.70 0.00 N	61.60 5.10 -0.05 N	61.63 4.97 0.00 N	57.11 4.20 -3.84 N	61.76 4.31 -9.18 N	55.86 4.58 -1.52 N	56.29 4.71 0.00 N	58.05 4.75 -0.82 N	60.25 4.25 -9.52 N	65.64 5.37 -2.72 N	72.75 5.68 -0.02 N	54.25 3.90 -4.66 N	57.20 3.84 -7.47 N	67.72 4.12 -17.27 N

RAVENSWOOD___3 23535	44.19 2.44 0.00 N	32.08 1.60 0.00 N	56.01 2.56 0.00 N	32.92 1.40 0.00 N	36.30 1.48 0.00 N	42.15 1.90 0.00 N	47.08 2.37 0.00 N	34.79 2.00 0.00 N	49.52 3.08 0.00 N	57.85 3.82 0.00 N	61.98 4.13 0.00 N	61.08 4.64 0.00 N	61.17 4.51 0.00 N	52.86 3.80 0.00 N	52.13 3.84 0.00 N	53.87 4.11 0.00 N	55.83 4.25 0.00 N	56.75 4.27 0.00 N	50.27 3.80 0.00 N	62.40 4.85 0.00 N	72.32 5.26 0.00 N	49.22 3.53 0.00 N	49.26 3.36 0.00 N	49.84 3.51 0.00 N
RAVNSWD 8-11____ 23667	44.63 2.89 0.00 N	32.37 1.89 0.00 N	56.49 3.04 0.00 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.49 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	50.12 3.68 0.00 N	58.62 4.60 0.00 N	62.75 4.89 0.00 N	61.84 5.40 0.00 N	61.93 5.27 0.00 N	53.51 4.45 0.00 N	52.78 4.50 0.00 N	54.54 4.78 0.00 N	56.51 4.93 0.00 N	57.45 4.97 0.00 N	50.92 4.45 0.00 N	63.19 5.64 0.00 N	73.12 6.06 0.00 N	49.77 4.08 0.00 N	50.02 4.13 0.00 N	50.57 4.25 0.00 N
RCPI_TRUST___DRP 24196	44.21 2.47 0.00 N	32.07 1.59 0.00 N	55.99 2.55 0.00 N	32.90 1.38 0.00 N	36.29 1.47 0.00 N	42.13 1.89 0.00 N	47.01 2.30 0.00 N	34.78 1.98 0.00 N	49.52 3.08 0.00 N	57.92 3.89 0.00 N	62.11 4.26 0.00 N	61.25 4.80 0.00 N	61.35 4.69 0.00 N	53.01 3.95 0.00 N	52.26 3.98 0.00 N	54.01 4.25 0.00 N	55.99 4.41 0.00 N	56.91 4.43 0.00 N	50.39 3.92 0.00 N	62.56 5.02 0.00 N	72.55 5.50 0.00 N	49.33 3.64 0.00 N	49.40 3.51 0.00 N	49.89 3.57 0.00 N
RENSSELAER___COGEN 23796	45.14 3.39 0.00 N	33.15 2.66 0.00 N	58.67 5.22 0.00 N	34.49 2.97 0.00 N	38.00 3.18 0.00 N	43.77 3.52 0.00 N	48.36 3.65 0.00 N	35.54 2.74 0.00 N	50.39 3.96 0.00 N	58.56 4.54 0.00 N	62.39 4.54 0.00 N	60.21 3.76 0.00 N	60.36 3.70 0.00 N	52.38 3.31 0.00 N	51.43 3.15 0.00 N	52.82 3.06 0.00 N	54.62 3.04 0.00 N	55.65 3.17 0.00 N	49.54 3.07 0.00 N	61.67 4.13 0.00 N	71.80 4.75 0.00 N	48.76 3.07 0.00 N	49.10 3.20 0.00 N	50.02 3.69 0.00 N
REVERE_CPPR_DRP 24186	43.41 1.67 0.00 N	31.54 1.06 0.00 N	55.57 2.12 0.00 N	32.81 1.29 0.00 N	36.23 1.41 0.00 N	41.85 1.60 0.00 N	46.53 1.83 0.00 N	33.97 1.18 0.00 N	47.94 1.51 0.00 N	55.72 1.70 0.00 N	59.78 1.92 0.00 N	58.40 1.95 0.00 N	58.68 2.02 0.00 N	50.80 1.74 0.00 N	49.88 1.60 0.00 N	51.42 1.66 0.00 N	53.26 1.68 0.00 N	54.21 1.73 0.00 N	48.02 1.55 0.00 N	59.56 2.01 0.00 N	69.38 2.33 0.00 N	47.09 1.40 0.00 N	47.27 1.38 0.00 N	47.92 1.59 0.00 N
ROCHESTER_9_IC 23652	42.61 0.87 0.00 N	31.01 0.53 0.00 N	54.39 0.94 0.00 N	32.08 0.56 0.00 N	35.50 0.69 0.00 N	40.84 0.60 0.00 N	45.51 0.80 0.00 N	33.06 0.26 0.00 N	46.82 0.38 0.00 N	54.28 0.26 0.00 N	58.05 0.20 0.00 N	56.43 -0.02 0.00 N	56.86 0.20 0.00 N	49.42 0.36 0.00 N	48.60 0.31 0.00 N	49.96 0.20 0.00 N	51.79 0.21 0.00 N	52.77 0.29 0.00 N	46.85 0.38 0.00 N	57.80 0.25 0.00 N	67.57 0.51 0.00 N	46.14 0.45 0.00 N	46.36 0.47 0.00 N	46.73 0.41 0.00 N
ROSETON___1 23587	43.03 1.29 0.00 N	31.35 0.87 0.00 N	54.85 1.40 0.00 N	32.28 0.76 0.00 N	35.61 0.80 0.00 N	41.29 1.04 0.00 N	45.99 1.28 0.00 N	33.88 1.09 0.00 N	48.03 1.60 0.00 N	55.92 1.89 0.00 N	59.74 1.89 0.00 N	58.57 2.13 0.00 N	58.55 1.89 0.00 N	50.65 1.59 0.00 N	50.01 1.73 0.00 N	51.58 1.82 0.00 N	53.41 1.83 0.00 N	54.34 1.86 0.00 N	48.19 1.72 0.00 N	59.70 2.15 0.00 N	69.27 2.21 0.00 N	47.24 1.55 0.00 N	47.40 1.51 0.00 N	48.24 1.92 0.00 N
ROSETON___2 23588	43.04 1.30 0.00 N	31.35 0.87 0.00 N	54.85 1.40 0.00 N	32.28 0.76 0.00 N	35.61 0.80 0.00 N	41.28 1.04 0.00 N	45.99 1.28 0.00 N	33.88 1.09 0.00 N	48.04 1.60 0.00 N	55.89 1.86 0.00 N	59.69 1.83 0.00 N	58.53 2.08 0.00 N	58.53 1.87 0.00 N	50.62 1.55 0.00 N	49.95 1.67 0.00 N	51.57 1.81 0.00 N	53.42 1.84 0.00 N	54.36 1.88 0.00 N	48.20 1.73 0.00 N	59.69 2.14 0.00 N	69.26 2.20 0.00 N	47.23 1.54 0.00 N	47.39 1.50 0.00 N	48.22 1.90 0.00 N
RUSSELL___STATION 23914	41.69 -0.06 0.00 N	30.34 -0.14 0.00 N	53.19 -0.26 0.00 N	31.37 -0.15 0.00 N	34.71 -0.11 0.00 N	39.93 -0.31 0.00 N	44.56 -0.14 0.00 N	32.36 -0.43 0.00 N	45.85 -0.58 0.00 N	53.19 -0.83 0.00 N	56.90 -0.96 0.00 N	55.31 -1.14 0.00 N	55.72 -0.94 0.00 N	48.44 -0.62 0.00 N	47.67 -0.61 0.00 N	49.04 -0.72 0.00 N	50.83 -0.75 0.00 N	51.80 -0.68 0.00 N	46.00 -0.47 0.00 N	56.77 -0.78 0.00 N	66.38 -0.68 0.00 N	45.32 -0.37 0.00 N	45.52 -0.37 0.00 N	45.89 -0.43 0.00 N
S SALMON___HYD 24043	42.14 0.39 0.00 N	30.60 0.12 0.00 N	53.84 0.39 0.00 N	31.79 0.27 0.00 N	35.14 0.32 0.00 N	40.57 0.33 0.00 N	45.15 0.44 0.00 N	32.83 0.04 0.00 N	46.38 -0.06 0.00 N	53.81 -0.22 0.00 N	57.53 -0.32 0.00 N	56.11 -0.34 0.00 N	56.41 -0.25 0.00 N	48.86 -0.20 0.00 N	47.99 -0.29 0.00 N	49.45 -0.31 0.00 N	51.24 -0.34 0.00 N	52.19 -0.29 0.00 N	46.36 -0.11 0.00 N	57.41 -0.14 0.00 N	66.92 -0.14 0.00 N	45.55 -0.14 0.00 N	45.87 -0.03 0.00 N	46.44 0.11 0.00 N
SELKIRK___II 23799	44.57 2.82 0.00 N	32.72 2.24 0.00 N	57.90 4.45 0.00 N	34.04 2.52 0.00 N	37.52 2.70 0.00 N	43.19 2.95 0.00 N	47.79 3.08 0.00 N	35.06 2.27 0.00 N	49.72 3.29 0.00 N	57.84 3.81 0.00 N	61.66 3.81 0.00 N	59.51 3.07 0.00 N	59.68 3.02 0.00 N	51.75 2.69 0.00 N	50.84 2.55 0.00 N	52.03 2.27 0.00 N	53.64 2.06 0.00 N	54.62 2.13 0.00 N	48.62 2.15 0.00 N	60.50 2.95 0.00 N	70.41 3.35 0.00 N	47.82 2.13 0.00 N	48.17 2.28 0.00 N	49.03 2.71 0.00 N
SELKIRK___I 23801	44.55 2.80 0.00 N	32.69 2.20 0.00 N	57.81 4.36 0.00 N	33.98 2.46 0.00 N	37.45 2.63 0.00 N	43.11 2.87 0.00 N	47.43 2.72 0.00 N	34.90 2.10 0.00 N	49.50 3.06 0.00 N	57.57 3.54 0.00 N	61.35 3.49 0.00 N	59.28 2.83 0.00 N	59.44 2.78 0.00 N	51.51 2.45 0.00 N	50.62 2.33 0.00 N	51.97 2.21 0.00 N	53.72 2.14 0.00 N	54.69 2.21 0.00 N	48.68 2.21 0.00 N	60.58 3.03 0.00 N	70.48 3.43 0.00 N	47.89 2.20 0.00 N	48.51 2.62 0.00 N	49.35 3.02 0.00 N
SENECA OSWGO___HYD 24041	41.25 -0.50 0.00 N	30.00 -0.48 0.00 N	52.64 -0.81 0.00 N	31.08 -0.44 0.00 N	34.35 -0.47 0.00 N	39.69 -0.56 0.00 N	44.19 -0.52 0.00 N	32.25 -0.55 0.00 N	45.59 -0.85 0.00 N	52.92 -1.10 0.00 N	56.70 -1.16 0.00 N	55.28 -1.17 0.00 N	55.51 -1.15 0.00 N	48.09 -0.97 0.00 N	47.31 -0.97 0.00 N	48.77 -0.99 0.00 N	50.54 -1.04 0.00 N	51.46 -1.02 0.00 N	45.58 -0.89 0.00 N	56.37 -1.18 0.00 N	65.69 -1.37 0.00 N	44.75 -0.94 0.00 N	45.01 -0.88 0.00 N	45.53 -0.79 0.00 N

SENECA___ENERGY 23797	40.73 -1.02 0.00 N	29.63 -0.85 0.00 N	51.68 -1.77 0.00 N	30.47 -1.05 0.00 N	33.80 -1.02 0.00 N	39.08 -1.17 0.00 N	43.38 -1.33 0.00 N	31.90 -0.89 0.00 N	45.21 -1.23 0.00 N	52.58 -1.44 0.00 N	56.37 -1.48 0.00 N	55.02 -1.43 0.00 N	55.21 -1.45 0.00 N	47.91 -1.15 0.00 N	47.12 -1.16 0.00 N	48.42 -1.34 0.00 N	50.28 -1.30 0.00 N	51.26 -1.23 0.00 N	45.45 -1.02 0.00 N	56.17 -1.38 0.00 N	65.52 -1.53 0.00 N	44.63 -1.06 0.00 N	44.81 -1.08 0.00 N	45.19 -1.13 0.00 N
SHOEMAKER___GT 23640	42.70 0.95 0.00 N	31.07 0.59 0.00 N	54.37 0.92 0.00 N	32.01 0.49 0.00 N	35.31 0.50 0.00 N	40.95 0.70 0.00 N	45.62 0.91 0.00 N	33.61 0.82 0.00 N	47.67 1.23 0.00 N	55.68 1.66 0.00 N	59.76 1.91 0.00 N	58.83 2.38 0.00 N	58.94 2.28 0.00 N	50.91 1.85 0.00 N	50.17 1.89 0.00 N	51.82 2.06 0.00 N	53.73 2.15 0.00 N	54.61 2.13 0.00 N	48.32 1.85 0.00 N	59.94 2.40 0.00 N	69.70 2.65 0.00 N	47.45 1.76 0.00 N	47.41 1.52 0.00 N	47.94 1.62 0.00 N
SHOREHAM_IC_1 23715	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
SHOREHAM_IC_2 23716	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
SITHE_IND_GS1 24169	40.52 -1.23 0.00 N	29.53 -0.95 0.00 N	51.72 -1.73 0.00 N	30.52 -1.00 0.00 N	33.73 -1.08 0.00 N	38.99 -1.26 0.00 N	43.34 -1.37 0.00 N	31.71 -1.08 0.00 N	44.86 -1.58 0.00 N	52.11 -1.92 0.00 N	55.75 -2.10 0.00 N	54.30 -2.15 0.00 N	54.51 -2.15 0.00 N	47.23 -1.83 0.00 N	46.51 -1.77 0.00 N	47.94 -1.82 0.00 N	49.67 -1.90 0.00 N	50.57 -1.91 0.00 N	44.82 -1.65 0.00 N	55.40 -2.15 0.00 N	64.56 -2.49 0.00 N	44.01 -1.68 0.00 N	44.43 -1.46 0.00 N	44.84 -1.48 0.00 N
SITHE_IND_GS2 24170	40.52 -1.23 0.00 N	29.53 -0.95 0.00 N	51.72 -1.73 0.00 N	30.52 -1.00 0.00 N	33.73 -1.08 0.00 N	38.99 -1.26 0.00 N	43.34 -1.37 0.00 N	31.71 -1.08 0.00 N	44.86 -1.58 0.00 N	52.11 -1.92 0.00 N	55.75 -2.10 0.00 N	54.30 -2.15 0.00 N	54.51 -2.15 0.00 N	47.23 -1.83 0.00 N	46.51 -1.77 0.00 N	47.94 -1.82 0.00 N	49.67 -1.90 0.00 N	50.57 -1.91 0.00 N	44.82 -1.65 0.00 N	55.40 -2.15 0.00 N	64.56 -2.49 0.00 N	44.01 -1.68 0.00 N	44.43 -1.46 0.00 N	44.84 -1.48 0.00 N
SITHE_IND_GS3 24171	40.52 -1.23 0.00 N	29.53 -0.95 0.00 N	51.72 -1.73 0.00 N	30.52 -1.00 0.00 N	33.73 -1.08 0.00 N	38.99 -1.26 0.00 N	43.34 -1.37 0.00 N	31.71 -1.08 0.00 N	44.86 -1.58 0.00 N	52.11 -1.92 0.00 N	55.75 -2.10 0.00 N	54.30 -2.15 0.00 N	54.51 -2.15 0.00 N	47.23 -1.83 0.00 N	46.51 -1.77 0.00 N	47.94 -1.82 0.00 N	49.67 -1.90 0.00 N	50.57 -1.91 0.00 N	44.82 -1.65 0.00 N	55.40 -2.15 0.00 N	64.56 -2.49 0.00 N	44.01 -1.68 0.00 N	44.43 -1.46 0.00 N	44.84 -1.48 0.00 N
SITHE_IND_GS4 24172	40.52 -1.23 0.00 N	29.53 -0.95 0.00 N	51.72 -1.73 0.00 N	30.52 -1.00 0.00 N	33.73 -1.08 0.00 N	38.99 -1.26 0.00 N	43.34 -1.37 0.00 N	31.71 -1.08 0.00 N	44.86 -1.58 0.00 N	52.11 -1.92 0.00 N	55.75 -2.10 0.00 N	54.30 -2.15 0.00 N	54.51 -2.15 0.00 N	47.23 -1.83 0.00 N	46.51 -1.77 0.00 N	47.94 -1.82 0.00 N	49.67 -1.90 0.00 N	50.57 -1.91 0.00 N	44.82 -1.65 0.00 N	55.40 -2.15 0.00 N	64.56 -2.49 0.00 N	44.01 -1.68 0.00 N	44.43 -1.46 0.00 N	44.84 -1.48 0.00 N
SITHE___BATAVIA 24024	41.46 -0.28 0.00 N	30.09 -0.39 0.00 N	52.35 -1.09 0.00 N	30.90 -0.62 0.00 N	34.21 -0.61 0.00 N	39.44 -0.80 0.00 N	43.83 -0.87 0.00 N	31.97 -0.82 0.00 N	45.27 -1.17 0.00 N	52.50 -1.52 0.00 N	56.43 -1.42 0.00 N	55.69 -0.76 0.00 N	56.09 -0.57 0.00 N	48.65 -0.41 0.00 N	47.92 -0.36 0.00 N	49.42 -0.34 0.00 N	51.28 -0.30 0.00 N	52.24 -0.24 0.00 N	46.27 -0.20 0.00 N	56.83 -0.72 0.00 N	66.32 -0.74 0.00 N	45.34 -0.36 0.00 N	45.38 -0.51 0.00 N	45.48 -0.84 0.00 N
SITHE___INDEPEND 23800	40.52 -1.23 0.00 N	29.53 -0.95 0.00 N	51.72 -1.73 0.00 N	30.52 -1.00 0.00 N	33.73 -1.08 0.00 N	38.99 -1.26 0.00 N	43.34 -1.37 0.00 N	31.71 -1.08 0.00 N	44.86 -1.58 0.00 N	52.11 -1.92 0.00 N	55.75 -2.10 0.00 N	54.30 -2.15 0.00 N	54.51 -2.15 0.00 N	47.23 -1.83 0.00 N	46.51 -1.77 0.00 N	47.94 -1.82 0.00 N	49.67 -1.90 0.00 N	50.57 -1.91 0.00 N	44.82 -1.65 0.00 N	55.40 -2.15 0.00 N	64.56 -2.49 0.00 N	44.01 -1.68 0.00 N	44.43 -1.46 0.00 N	44.84 -1.48 0.00 N
SITHE___MASSENA 23902	42.17 0.42 0.00 N	30.87 0.39 0.00 N	54.14 0.69 0.00 N	31.93 0.41 0.00 N	35.31 0.49 0.00 N	40.81 0.57 0.00 N	45.51 0.80 0.00 N	33.23 0.44 0.00 N	47.03 0.59 0.00 N	54.69 0.66 0.00 N	58.48 0.62 0.00 N	56.81 0.36 0.00 N	57.14 0.48 0.00 N	49.43 0.37 0.00 N	48.65 0.37 0.00 N	50.00 0.24 0.00 N	51.88 0.31 0.00 N	52.77 0.29 0.00 N	46.76 0.29 0.00 N	57.89 0.35 0.00 N	67.54 0.48 0.00 N	46.12 0.43 0.00 N	46.35 0.46 0.00 N	46.68 0.36 0.00 N
SITHE___OGDNSBRG 24021	44.16 2.42 0.00 N	32.22 1.74 0.00 N	56.74 3.29 0.00 N	33.49 1.97 0.00 N	37.04 2.22 0.00 N	42.79 2.54 0.00 N	47.77 3.06 0.00 N	34.77 1.98 0.00 N	49.13 2.69 0.00 N	56.94 2.92 0.00 N	59.40 1.54 0.00 N	56.14 -0.31 0.00 N	56.51 -0.15 0.00 N	49.20 0.14 0.00 N	48.96 0.67 0.00 N	49.41 -0.35 0.00 N	51.27 -0.31 0.00 N	52.44 -0.04 0.00 N	46.71 0.24 0.00 N	57.21 -0.34 0.00 N	66.72 -0.33 0.00 N	46.84 1.15 0.00 N	48.19 2.29 0.00 N	48.66 2.34 0.00 N
SITHE___STERLING 23777	42.72 0.97 0.00 N	31.08 0.60 0.00 N	54.66 1.21 0.00 N	32.28 0.76 0.00 N	35.64 0.82 0.00 N	41.18 0.93 0.00 N	45.86 1.15 0.00 N	33.44 0.65 0.00 N	47.19 0.75 0.00 N	54.87 0.84 0.00 N	58.89 1.04 0.00 N	57.53 1.08 0.00 N	57.79 1.13 0.00 N	50.04 0.98 0.00 N	49.17 0.89 0.00 N	50.70 0.93 0.00 N	52.50 0.92 0.00 N	53.42 0.94 0.00 N	47.30 0.83 0.00 N	58.63 1.08 0.00 N	68.30 1.25 0.00 N	46.44 0.75 0.00 N	46.62 0.73 0.00 N	47.19 0.87 0.00 N

SOUTH CAIRO___GT 23612	42.98 1.23 0.00 N	31.43 0.95 0.00 N	55.19 1.74 0.00 N	32.53 1.01 0.00 N	35.88 1.07 0.00 N	41.51 1.26 0.00 N	46.00 1.29 0.00 N	33.72 0.93 0.00 N	47.78 1.34 0.00 N	55.70 1.68 0.00 N	59.71 1.85 0.00 N	58.45 2.00 0.00 N	58.61 1.95 0.00 N	50.87 1.81 0.00 N	50.07 1.79 0.00 N	51.44 1.68 0.00 N	53.21 1.63 0.00 N	54.22 1.73 0.00 N	47.97 1.50 0.00 N	59.54 1.99 0.00 N	69.39 2.34 0.00 N	47.20 1.51 0.00 N	47.24 1.34 0.00 N	47.64 1.31 0.00 N
SOUTH HAMPTN___IC 23720	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
SOUTHOLD___IC 23719	44.57 2.82 0.00 N	32.46 1.98 0.00 N	56.72 3.27 0.00 N	33.34 1.82 0.00 N	36.80 1.98 0.00 N	43.97 2.52 -1.20 N	49.47 3.03 -1.73 N	49.72 2.32 -14.61 N	52.19 3.22 -2.53 N	58.23 3.87 -0.34 N	61.94 4.05 -0.03 N	60.94 4.49 0.00 N	61.03 4.36 0.00 N	62.76 3.72 -9.98 N	62.58 3.69 -10.61 N	59.52 3.89 -5.86 N	55.46 4.06 0.18 N	56.98 4.09 -0.40 N	65.78 3.62 -15.69 N	94.41 4.84 -32.02 N	79.59 5.72 -6.82 N	54.96 3.67 -5.59 N	53.36 3.34 -4.12 N	50.28 3.88 -0.07 N
ST LAWRENCE___ 23600	41.63 -0.12 0.00 N	30.50 0.02 0.00 N	53.43 -0.02 0.00 N	31.50 -0.02 0.00 N	34.84 0.02 0.00 N	40.27 0.03 0.00 N	44.75 0.04 0.00 N	32.86 0.06 0.00 N	46.55 0.11 0.00 N	54.14 0.11 0.00 N	57.95 0.09 0.00 N	56.38 -0.07 0.00 N	56.69 0.02 0.00 N	49.03 -0.03 0.00 N	48.26 -0.02 0.00 N	49.67 -0.09 0.00 N	51.54 -0.04 0.00 N	52.37 -0.12 0.00 N	46.33 -0.14 0.00 N	57.37 -0.18 0.00 N	66.93 -0.12 0.00 N	45.68 -0.01 0.00 N	45.85 -0.04 0.00 N	46.12 -0.20 0.00 N
STATION 5_MISC_HYD 23604	44.52 2.77 0.00 N	32.29 1.81 0.00 N	56.59 3.14 0.00 N	33.33 1.81 0.00 N	36.85 2.04 0.00 N	42.45 2.20 0.00 N	47.37 2.66 0.00 N	34.63 1.84 0.00 N	49.34 2.90 0.00 N	57.45 3.43 0.00 N	61.56 3.70 0.00 N	59.83 3.38 0.00 N	60.24 3.58 0.00 N	52.35 3.29 0.00 N	51.45 3.17 0.00 N	52.89 3.13 0.00 N	54.81 3.23 0.00 N	55.86 3.38 0.00 N	49.62 3.15 0.00 N	61.52 3.97 0.00 N	72.01 4.95 0.00 N	48.97 3.28 0.00 N	48.86 2.97 0.00 N	49.11 2.79 0.00 N
STURGEON_POOL_HYD 23609	43.48 1.73 0.00 N	31.68 1.20 0.00 N	55.45 2.00 0.00 N	32.63 1.11 0.00 N	36.00 1.18 0.00 N	41.72 1.48 0.00 N	46.46 1.76 0.00 N	34.26 1.47 0.00 N	48.56 2.12 0.00 N	56.42 2.39 0.00 N	60.42 2.56 0.00 N	59.33 2.89 0.00 N	59.40 2.74 0.00 N	51.36 2.29 0.00 N	50.59 2.31 0.00 N	52.20 2.44 0.00 N	54.11 2.53 0.00 N	55.08 2.60 0.00 N	48.80 2.33 0.00 N	60.53 2.98 0.00 N	70.32 3.26 0.00 N	47.84 2.15 0.00 N	48.24 2.35 0.00 N	48.78 2.46 0.00 N
SYRACUSE___POWER 24017	41.16 -0.58 0.00 N	29.93 -0.56 0.00 N	52.48 -0.96 0.00 N	31.00 -0.52 0.00 N	34.28 -0.54 0.00 N	39.60 -0.64 0.00 N	44.02 -0.69 0.00 N	32.16 -0.63 0.00 N	45.44 -1.00 0.00 N	52.76 -1.27 0.00 N	56.59 -1.26 0.00 N	55.26 -1.19 0.00 N	55.51 -1.16 0.00 N	48.09 -0.97 0.00 N	47.30 -0.98 0.00 N	48.76 -1.00 0.00 N	50.54 -1.04 0.00 N	51.47 -1.01 0.00 N	45.58 -0.89 0.00 N	56.38 -1.17 0.00 N	65.72 -1.34 0.00 N	44.76 -0.93 0.00 N	44.97 -0.92 0.00 N	45.48 -0.85 0.00 N
Stony___Brook 24151	44.41 2.67 0.00 N	32.50 2.02 0.00 N	56.77 3.32 0.00 N	33.37 1.85 0.00 N	36.83 2.01 0.00 N	44.01 2.56 -1.20 N	49.49 3.05 -1.73 N	49.77 2.37 -14.61 N	52.09 3.12 -2.53 N	57.93 3.56 -0.34 N	61.68 3.79 -0.03 N	60.63 4.18 0.00 N	60.70 4.04 0.00 N	62.48 3.43 -9.98 N	62.28 3.39 -10.61 N	59.21 3.58 -5.86 N	55.15 3.74 0.18 N	56.65 3.77 -0.40 N	65.50 3.34 -15.69 N	94.06 4.50 -32.02 N	79.09 5.22 -6.82 N	54.68 3.39 -5.59 N	53.16 3.14 -4.12 N	50.01 3.61 -0.07 N
UPPER HUDSON___HYD 24058	45.03 3.28 0.00 N	32.97 2.49 0.00 N	58.35 4.90 0.00 N	34.28 2.76 0.00 N	37.71 2.89 0.00 N	43.58 3.34 0.00 N	48.32 3.61 0.00 N	35.47 2.67 0.00 N	50.38 3.94 0.00 N	58.82 4.79 0.00 N	62.47 4.62 0.00 N	60.05 3.60 0.00 N	60.19 3.53 0.00 N	52.47 3.41 0.00 N	51.27 2.98 0.00 N	52.68 2.92 0.00 N	54.64 3.06 0.00 N	55.83 3.35 0.00 N	49.65 3.19 0.00 N	62.03 4.48 0.00 N	72.37 5.32 0.00 N	49.20 3.50 0.00 N	49.22 3.33 0.00 N	49.93 3.61 0.00 N
UPPER RAQUET___HYD 24056	43.15 1.40 0.00 N	31.50 1.02 0.00 N	55.43 1.98 0.00 N	32.70 1.18 0.00 N	36.16 1.34 0.00 N	41.79 1.54 0.00 N	46.52 1.81 0.00 N	33.57 0.78 0.00 N	47.27 0.83 0.00 N	54.93 0.91 0.00 N	58.74 0.88 0.00 N	57.15 0.70 0.00 N	57.54 0.87 0.00 N	49.80 0.73 0.00 N	48.87 0.59 0.00 N	50.09 0.33 0.00 N	51.95 0.38 0.00 N	53.16 0.68 0.00 N	47.64 1.17 0.00 N	59.05 1.50 0.00 N	68.88 1.82 0.00 N	46.98 1.29 0.00 N	47.21 1.32 0.00 N	47.64 1.31 0.00 N
VISCHER___FERRY HYD 24020	45.21 3.47 0.00 N	33.19 2.71 0.00 N	58.81 5.36 0.00 N	34.58 3.06 0.00 N	38.06 3.25 0.00 N	43.87 3.63 0.00 N	48.55 3.84 0.00 N	35.67 2.88 0.00 N	50.64 4.20 0.00 N	58.95 4.93 0.00 N	62.77 4.92 0.00 N	60.49 4.04 0.00 N	60.63 3.97 0.00 N	52.71 3.64 0.00 N	51.68 3.40 0.00 N	53.08 3.32 0.00 N	54.89 3.31 0.00 N	55.95 3.47 0.00 N	49.75 3.29 0.00 N	61.98 4.43 0.00 N	72.15 5.09 0.00 N	49.05 3.35 0.00 N	49.34 3.45 0.00 N	50.12 3.79 0.00 N
WADING RIVER_1-3_GRP5 24038	44.63 2.88 0.00 N	32.52 2.03 0.00 N	56.80 3.35 0.00 N	33.38 1.86 0.00 N	36.85 2.03 0.00 N	44.03 2.58 -1.20 N	49.51 3.07 -1.73 N	49.78 2.38 -14.61 N	52.27 3.30 -2.53 N	58.32 3.96 -0.34 N	62.03 4.15 -0.03 N	61.04 4.59 0.00 N	61.13 4.46 0.00 N	62.85 3.81 -9.98 N	62.66 3.78 -10.61 N	59.61 3.98 -5.86 N	55.55 4.15 0.18 N	57.07 4.18 -0.40 N	65.87 3.70 -15.69 N	94.51 4.94 -32.02 N	79.70 5.82 -6.82 N	55.10 3.82 -5.59 N	53.58 3.56 -4.12 N	50.34 3.95 -0.07 N
WADING RIVER_IC_1 23522	44.63 2.88 0.00 N	32.52 2.03 0.00 N	56.80 3.35 0.00 N	33.38 1.86 0.00 N	36.85 2.03 0.00 N	44.03 2.58 -1.20 N	49.51 3.07 -1.73 N	49.78 2.38 -14.61 N	52.27 3.30 -2.53 N	58.32 3.96 -0.34 N	62.03 4.15 -0.03 N	61.04 4.59 0.00 N	61.13 4.46 0.00 N	62.85 3.81 -9.98 N	62.66 3.78 -10.61 N	59.61 3.98 -5.86 N	55.55 4.15 0.18 N	57.07 4.18 -0.40 N	65.87 3.70 -15.69 N	94.51 4.94 -32.02 N	79.70 5.82 -6.82 N	55.10 3.82 -5.59 N	53.58 3.56 -4.12 N	50.34 3.95 -0.07 N

WADING RIVER_IC_2 23547	44.63 2.88 0.00 N	32.52 2.03 0.00 N	56.80 3.35 0.00 N	33.38 1.86 0.00 N	36.85 2.03 0.00 N	44.03 2.58 -1.20 N	49.51 3.07 -1.73 N	49.78 2.38 -14.61 N	52.27 3.30 -2.53 N	58.32 3.96 -0.34 N	62.03 4.15 -0.03 N	61.04 4.59 0.00 N	61.13 4.46 0.00 N	62.85 3.81 -9.98 N	62.66 3.78 -10.61 N	59.61 3.98 -5.86 N	55.55 4.15 0.18 N	57.07 4.18 -0.40 N	65.87 3.70 -15.69 N	94.51 4.94 -32.02 N	79.70 5.82 -6.82 N	55.10 3.82 -5.59 N	53.58 3.56 -4.12 N	50.34 3.95 -0.07 N
WADING RIVER_IC_3 23601	44.63 2.89 0.00 N	32.52 2.03 0.00 N	56.80 3.35 0.00 N	33.38 1.86 0.00 N	36.85 2.03 0.00 N	44.03 2.58 -1.20 N	49.51 3.07 -1.73 N	49.78 2.38 -14.61 N	52.28 3.30 -2.53 N	58.33 3.96 -0.34 N	62.04 4.15 -0.03 N	61.05 4.60 0.00 N	61.14 4.47 0.00 N	62.86 3.81 -9.98 N	62.67 3.78 -10.61 N	59.62 3.99 -5.86 N	55.56 4.16 0.18 N	57.08 4.19 -0.40 N	65.87 3.71 -15.69 N	94.51 4.95 -32.02 N	79.70 5.83 -6.82 N	55.11 3.82 -5.59 N	53.58 3.56 -4.12 N	50.35 3.95 -0.07 N
WALDEN___HYDRO 24148	42.95 1.21 0.00 N	31.29 0.81 0.00 N	54.73 1.28 0.00 N	32.21 0.69 0.00 N	35.54 0.72 0.00 N	41.20 0.95 0.00 N	45.95 1.24 0.00 N	33.85 1.06 0.00 N	48.05 1.61 0.00 N	56.05 2.03 0.00 N	60.07 2.22 0.00 N	59.01 2.56 0.00 N	59.08 2.42 0.00 N	51.07 2.01 0.00 N	50.35 2.07 0.00 N	51.99 2.23 0.00 N	53.88 2.30 0.00 N	54.82 2.34 0.00 N	48.56 2.10 0.00 N	60.22 2.67 0.00 N	69.94 2.89 0.00 N	47.65 1.96 0.00 N	47.74 1.84 0.00 N	48.28 1.96 0.00 N
WATERSIDE___6 8 9 23538	78.61 2.88 -33.98 N	64.14 1.89 -31.77 N	56.73 3.04 -0.24 N	33.18 1.66 0.00 N	36.59 1.77 0.00 N	42.48 2.24 0.00 N	47.27 2.56 0.00 N	35.14 2.35 0.00 N	51.22 3.66 -1.12 N	58.65 4.57 -0.05 N	62.71 4.86 0.00 N	61.86 5.36 -0.05 N	61.90 5.23 0.00 N	57.32 4.42 -3.84 N	61.93 4.47 -9.18 N	56.04 4.76 -1.52 N	56.48 4.90 0.00 N	58.25 4.94 -0.82 N	60.43 4.43 -9.52 N	65.90 5.63 -2.72 N	73.12 6.05 -0.02 N	54.42 4.07 -4.66 N	57.49 4.13 -7.47 N	67.86 4.26 -17.27 N
WEST BABYLON___IC 23714	44.92 3.17 0.00 N	32.61 2.12 0.00 N	56.91 3.46 0.00 N	33.45 1.93 0.00 N	36.92 2.10 0.00 N	43.99 2.55 -1.20 N	49.45 3.01 -1.73 N	49.94 2.54 -14.61 N	52.86 3.89 -2.53 N	59.16 4.80 -0.34 N	63.13 5.24 -0.03 N	62.31 5.86 0.00 N	62.36 5.69 0.00 N	63.99 4.95 -9.98 N	63.85 4.92 -10.65 N	60.92 5.22 -5.94 N	57.15 5.51 -0.07 N	58.41 5.53 -0.40 N	67.04 4.85 -15.72 N	95.59 6.03 -32.02 N	80.47 6.60 -6.82 N	55.88 4.59 -5.59 N	54.43 4.41 -4.12 N	50.86 4.46 -0.07 N
WEST CANADA___HYD 24049	41.89 0.14 0.00 N	30.58 0.10 0.00 N	53.66 0.21 0.00 N	31.64 0.12 0.00 N	34.93 0.11 0.00 N	40.37 0.13 0.00 N	44.76 0.06 0.00 N	32.90 0.11 0.00 N	46.61 0.17 0.00 N	54.25 0.23 0.00 N	58.07 0.21 0.00 N	56.71 0.26 0.00 N	56.89 0.23 0.00 N	49.27 0.21 0.00 N	48.48 0.20 0.00 N	49.98 0.22 0.00 N	51.80 0.22 0.00 N	52.72 0.24 0.00 N	46.69 0.22 0.00 N	57.84 0.29 0.00 N	67.38 0.32 0.00 N	45.85 0.16 0.00 N	46.02 0.13 0.00 N	46.54 0.22 0.00 N
WESTERN_NY_WIND 24143	41.46 -0.28 0.00 N	30.09 -0.39 0.00 N	52.35 -1.09 0.00 N	30.90 -0.62 0.00 N	34.21 -0.61 0.00 N	39.44 -0.80 0.00 N	43.83 -0.87 0.00 N	31.97 -0.82 0.00 N	45.27 -1.17 0.00 N	52.50 -1.52 0.00 N	56.43 -1.42 0.00 N	55.69 -0.76 0.00 N	56.09 -0.57 0.00 N	48.65 -0.41 0.00 N	47.92 -0.36 0.00 N	49.42 -0.34 0.00 N	51.28 -0.30 0.00 N	52.24 -0.24 0.00 N	46.27 -0.20 0.00 N	56.83 -0.72 0.00 N	66.32 -0.74 0.00 N	45.34 -0.36 0.00 N	45.38 -0.51 0.00 N	45.48 -0.84 0.00 N
YORK___WARBASSE 23770	78.85 3.13 -33.98 N	64.28 2.03 -31.77 N	56.98 3.29 -0.24 N	33.31 1.79 0.00 N	36.74 1.92 0.00 N	42.66 2.42 0.00 N	47.61 2.90 0.00 N	35.31 2.52 0.00 N	51.50 3.94 -1.12 N	59.03 4.95 -0.05 N	63.19 5.34 0.00 N	62.35 5.85 -0.05 N	62.37 5.70 0.00 N	57.71 4.81 -3.84 N	62.31 4.85 -9.18 N	56.43 5.15 -1.52 N	56.89 5.31 0.00 N	58.66 5.35 -0.82 N	60.78 4.78 -9.52 N	66.35 6.08 -2.72 N	73.66 6.59 -0.02 N	54.80 4.45 -4.66 N	57.68 4.32 -7.47 N	68.13 4.54 -17.27 N