

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/08/2006

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	31.17	24.72	26.94	37.13	33.78	30.39	30.76	31.53	45.28	46.34	70.03	43.83	54.92	59.63	62.34	65.70	69.17	65.18	52.65	55.11	55.48	52.17	50.70	37.57
24138	1.32	0.94	0.91	1.25	1.12	1.03	1.32	1.68	2.92	3.20	4.80	3.14	3.94	4.37	4.46	4.62	5.23	5.23	3.91	3.99	4.24	3.81	3.09	1.99
	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	31.19	24.73	26.96	37.15	33.80	30.40	30.78	31.54	45.30	46.35	70.07	43.84	54.95	59.63	62.34	65.69	69.17	65.18	52.65	55.14	55.51	52.21	50.74	37.62
24260	1.34	0.95	0.92	1.26	1.15	1.03	1.34	1.69	2.93	3.20	4.84	3.15	3.97	4.37	4.45	4.61	5.22	5.23	3.91	4.01	4.27	3.85	3.13	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	31.19	24.73	26.96	37.15	33.80	30.40	30.78	31.54	45.30	46.35	70.07	43.84	54.95	59.63	62.34	65.69	69.17	65.18	52.65	55.14	55.51	52.21	50.74	37.62
24261	1.34	0.95	0.92	1.26	1.15	1.03	1.34	1.69	2.93	3.20	4.84	3.15	3.97	4.37	4.45	4.61	5.22	5.23	3.91	4.01	4.27	3.85	3.13	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	30.34	24.76	27.19	37.68	34.37	30.97	31.21	31.63	44.85	45.57	68.24	42.52	53.23	57.76	60.42	63.65	66.82	62.85	51.26	53.97	54.33	50.93	50.41	37.49
24011	0.49	0.97	1.16	1.79	1.71	1.61	1.76	1.78	2.48	2.42	3.02	1.83	2.24	2.50	2.54	2.56	2.88	2.89	2.51	2.85	3.10	2.57	2.80	1.90
	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	30.34	24.76	27.19	37.68	34.37	30.97	31.21	31.63	44.85	45.57	68.24	42.52	53.23	57.76	60.42	63.65	66.82	62.85	51.26	53.97	54.33	50.93	50.41	37.49
23798	0.49	0.97	1.16	1.79	1.71	1.61	1.76	1.78	2.48	2.42	3.02	1.83	2.24	2.50	2.54	2.56	2.88	2.89	2.51	2.85	3.10	2.57	2.80	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	30.34	24.76	27.19	37.68	34.37	30.97	31.21	31.63	44.85	45.57	68.24	42.52	53.23	57.76	60.42	63.65	66.82	62.85	51.26	53.97	54.33	50.93	50.41	37.49
24028	0.49	0.97	1.16	1.79	1.71	1.61	1.76	1.78	2.48	2.42	3.02	1.83	2.24	2.50	2.54	2.56	2.88	2.89	2.51	2.85	3.10	2.57	2.80	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	30.91	24.80	27.28	37.83	34.44	30.87	30.92	31.13	44.20	44.88	67.31	41.95	52.51	56.97	59.60	62.76	65.91	61.91	50.50	53.09	53.44	50.23	49.73	37.04
23527	1.06	1.02	1.25	1.94	1.79	1.51	1.48	1.28	1.83	1.74	2.09	1.27	1.52	1.71	1.71	1.67	1.96	1.95	1.75	1.96	2.20	1.87	2.12	1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	30.87	24.62	26.97	37.25	33.88	30.31	30.41	30.75	43.46	43.89	65.71	41.05	51.26	55.56	58.18	61.35	64.36	60.45	49.32	51.78	52.09	49.19	49.35	36.89
24190	1.02	0.84	0.93	1.36	1.22	0.94	0.96	0.91	1.09	0.74	0.49	0.37	0.28	0.30	0.29	0.27	0.42	0.50	0.57	0.65	0.85	0.83	1.74	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	30.87	24.62	26.97	37.25	33.88	30.31	30.41	30.75	43.46	43.89	65.71	41.05	51.26	55.56	58.18	61.35	64.36	60.45	49.32	51.78	52.09	49.19	49.35	36.89
23571	1.02	0.84	0.93	1.36	1.22	0.94	0.96	0.91	1.09	0.74	0.49	0.37	0.28	0.30	0.29	0.27	0.42	0.50	0.57	0.65	0.85	0.83	1.74	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	30.87	24.62	26.97	37.25	33.88	30.31	30.41	30.75	43.46	43.89	65.71	41.05	51.26	55.56	58.18	61.35	64.36	60.45	49.32	51.78	52.09	49.19	49.35	36.89
23572	1.02	0.84	0.93	1.36	1.22	0.94	0.96	0.91	1.09	0.74	0.49	0.37	0.28	0.30	0.29	0.27	0.42	0.50	0.57	0.65	0.85	0.83	1.74	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	30.87	24.62	26.97	37.25	33.88	30.31	30.41	30.75	43.46	43.89	65.71	41.05	51.26	55.56	58.18	61.35	64.36	60.45	49.32	51.78	52.09	49.19	49.35	36.89

23573	1.02 0.00 N	0.84 0.00 N	0.93 0.00 N	1.36 0.00 N	1.22 0.00 N	0.94 0.00 N	0.96 0.00 N	0.91 0.00 N	1.09 0.00 N	0.74 0.00 N	0.49 0.00 N	0.37 0.00 N	0.28 0.00 N	0.30 0.00 N	0.29 0.00 N	0.27 0.00 N	0.42 0.00 N	0.50 0.00 N	0.57 0.00 N	0.65 0.00 N	0.85 0.00 N	0.83 0.00 N	1.74 0.00 N	1.30 0.00 N
ALBANY____4 23574	30.87 1.02 0.00 N	24.62 0.84 0.00 N	26.97 0.93 0.00 N	37.25 1.36 0.00 N	33.88 1.22 0.00 N	30.31 0.94 0.00 N	30.41 0.96 0.00 N	30.75 0.91 0.00 N	43.46 1.09 0.00 N	43.89 0.74 0.00 N	65.71 0.49 0.00 N	41.05 0.37 0.00 N	51.26 0.28 0.00 N	55.56 0.30 0.00 N	58.18 0.29 0.00 N	61.35 0.27 0.00 N	64.36 0.42 0.00 N	60.45 0.50 0.00 N	49.32 0.57 0.00 N	51.78 0.65 0.00 N	52.09 0.85 0.00 N	49.19 0.83 0.00 N	49.35 1.74 0.00 N	36.89 1.30 0.00 N
ALCOA_RYNLDS____DRP 24188	29.82 -0.04 0.00 N	23.74 -0.04 0.00 N	26.02 -0.01 0.00 N	35.89 0.00 0.00 N	32.60 -0.05 0.00 N	29.34 -0.02 0.00 N	29.41 -0.03 0.00 N	29.63 -0.21 0.00 N	41.93 -0.45 0.00 N	42.73 -0.42 0.00 N	64.44 -0.79 0.00 N	40.04 -0.64 0.00 N	50.21 -0.78 0.00 N	54.39 -0.86 0.00 N	56.97 -0.91 0.00 N	60.25 -0.83 0.00 N	62.95 -1.00 0.00 N	58.94 -1.02 0.00 N	47.98 -0.77 0.00 N	50.24 -0.89 0.00 N	50.11 -1.12 0.00 N	47.52 -0.84 0.00 N	47.12 -0.49 0.00 N	35.47 -0.12 0.00 N
ALLEGHENY____COGEN 23514	28.91 -0.94 0.00 N	22.83 -0.96 0.00 N	24.91 -1.13 0.00 N	34.21 -1.67 0.00 N	31.29 -1.36 0.00 N	27.99 -1.37 0.00 N	27.92 -1.53 0.00 N	28.85 -0.99 0.00 N	41.40 -0.97 0.00 N	42.38 -0.77 0.00 N	65.56 0.33 0.00 N	41.17 0.49 0.00 N	51.75 0.76 0.00 N	56.07 0.81 0.00 N	58.54 0.65 0.00 N	61.71 0.63 0.00 N	64.79 0.84 0.00 N	60.41 0.46 0.00 N	48.49 -0.26 0.00 N	50.78 -0.35 0.00 N	50.71 -0.53 0.00 N	47.66 -0.70 0.00 N	46.20 -1.41 0.00 N	34.04 -1.55 0.00 N
AMERICAN_REF_FUEL 24010	28.50 -1.35 0.00 N	22.61 -1.17 0.00 N	24.64 -1.40 0.00 N	33.85 -2.04 0.00 N	30.91 -1.75 0.00 N	27.42 -1.94 0.00 N	26.85 -2.59 0.00 N	27.60 -2.25 0.00 N	39.66 -2.71 0.00 N	40.70 -2.45 0.00 N	63.65 -1.57 0.00 N	40.40 -0.29 0.00 N	50.65 -0.33 0.00 N	54.67 -0.59 0.00 N	57.10 -0.78 0.00 N	60.23 -0.85 0.00 N	63.44 -0.50 0.00 N	59.15 -0.80 0.00 N	47.31 -1.44 0.00 N	49.36 -1.76 0.00 N	49.06 -2.17 0.00 N	46.07 -2.29 0.00 N	44.78 -2.83 0.00 N	33.12 -2.47 0.00 N
ARTHUR_KILL_GT_1 23520	31.16 1.31 0.00 N	24.70 0.92 0.00 N	26.91 0.87 0.00 N	37.13 1.25 0.00 N	33.82 1.16 0.00 N	30.28 0.92 0.00 N	30.68 1.23 0.00 N	31.42 1.57 0.00 N	45.14 2.77 0.00 N	46.16 3.01 0.00 N	69.82 4.60 0.00 N	43.75 3.06 0.00 N	54.84 3.85 0.00 N	59.58 4.32 0.00 N	61.92 4.04 0.00 N	65.57 4.49 0.00 N	69.18 5.24 0.00 N	65.07 5.11 0.00 N	52.43 3.69 0.00 N	54.83 3.70 0.00 N	55.21 3.97 0.00 N	52.00 3.64 0.00 N	50.60 2.99 0.00 N	37.48 1.89 0.00 N
ARTHUR_KILL_2 23512	31.16 1.31 0.00 N	24.70 0.92 0.00 N	26.91 0.87 0.00 N	37.13 1.25 0.00 N	33.82 1.16 0.00 N	30.28 0.92 0.00 N	30.68 1.23 0.00 N	31.42 1.57 0.00 N	45.14 2.77 0.00 N	46.16 3.01 0.00 N	69.82 4.60 0.00 N	43.75 3.06 0.00 N	54.84 3.85 0.00 N	59.58 4.32 0.00 N	62.00 4.11 0.00 N	65.57 4.49 0.00 N	69.15 5.20 0.00 N	65.04 5.09 0.00 N	52.42 3.67 0.00 N	54.82 3.70 0.00 N	55.21 3.97 0.00 N	51.99 3.63 0.00 N	50.60 2.99 0.00 N	37.48 1.89 0.00 N
ARTHUR_KILL_3 23513	31.03 1.18 0.00 N	24.60 0.82 0.00 N	26.80 0.77 0.00 N	36.93 1.04 0.00 N	33.58 0.92 0.00 N	30.24 0.88 0.00 N	30.62 1.18 0.00 N	31.37 1.52 0.00 N	45.08 2.71 0.00 N	46.14 2.99 0.00 N	69.75 4.52 0.00 N	43.65 2.96 0.00 N	54.71 3.73 0.00 N	59.40 4.14 0.00 N	62.12 4.24 0.00 N	65.48 4.39 0.00 N	68.92 4.97 0.00 N	64.96 5.00 0.00 N	52.47 3.72 0.00 N	54.94 3.81 0.00 N	55.31 4.08 0.00 N	52.03 3.67 0.00 N	50.56 2.95 0.00 N	37.46 1.88 0.00 N
ASHOKAN____ 23654	31.23 1.38 0.00 N	24.82 1.04 0.00 N	27.13 1.10 0.00 N	37.41 1.52 0.00 N	34.05 1.40 0.00 N	30.62 1.26 0.00 N	31.01 1.56 0.00 N	31.87 2.03 0.00 N	45.73 3.36 0.00 N	46.74 3.59 0.00 N	70.65 5.43 0.00 N	44.12 3.44 0.00 N	55.27 4.29 0.00 N	60.00 4.74 0.00 N	62.82 4.94 0.00 N	65.79 4.71 0.00 N	68.77 4.82 0.00 N	64.63 4.68 0.00 N	52.39 3.65 0.00 N	54.90 3.77 0.00 N	55.27 4.04 0.00 N	51.83 3.47 0.00 N	50.68 3.07 0.00 N	37.62 2.04 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.07 1.22 0.00 N	24.64 0.86 0.00 N	26.85 0.82 0.00 N	37.02 1.14 0.00 N	33.70 1.04 0.00 N	30.30 0.94 0.00 N	30.67 1.22 0.00 N	31.41 1.56 0.00 N	45.14 2.77 0.00 N	46.21 3.06 0.00 N	69.76 4.53 0.00 N	43.70 3.02 0.00 N	54.80 3.81 0.00 N	59.40 4.14 0.00 N	62.14 4.25 0.00 N	65.46 4.37 0.00 N	68.87 4.93 0.00 N	64.94 4.98 0.00 N	52.44 3.69 0.00 N	54.91 3.78 0.00 N	55.27 4.04 0.00 N	52.01 3.65 0.00 N	50.57 2.96 0.00 N	37.51 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.07 1.22 0.00 N	24.64 0.86 0.00 N	26.85 0.82 0.00 N	37.02 1.14 0.00 N	33.70 1.04 0.00 N	30.30 0.94 0.00 N	30.67 1.22 0.00 N	31.41 1.56 0.00 N	45.14 2.77 0.00 N	46.21 3.06 0.00 N	69.76 4.53 0.00 N	43.70 3.02 0.00 N	54.80 3.81 0.00 N	59.40 4.14 0.00 N	62.14 4.25 0.00 N	65.46 4.37 0.00 N	68.87 4.93 0.00 N	64.94 4.98 0.00 N	52.44 3.69 0.00 N	54.91 3.78 0.00 N	55.27 4.04 0.00 N	52.01 3.65 0.00 N	50.57 2.96 0.00 N	37.51 1.92 0.00 N
ASTORIA_GT2_1 24094	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N
ASTORIA_GT2_2 24095	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N
ASTORIA_GT2_3 24096	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N

ASTORIA_GT2_4 24097	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT3_1 24098	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT3_2 24099	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT3_3 24100	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT3_4 24101	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT4_1 24102	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT4_2 24103	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT4_3 24104	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT4_4 24105	31.09 <u>1.24</u> 0.00 N	24.66 <u>0.87</u> 0.00 N	26.86 <u>0.83</u> 0.00 N	37.04 <u>1.15</u> 0.00 N	33.72 <u>1.06</u> 0.00 N	30.32 <u>0.95</u> 0.00 N	30.68 <u>1.23</u> 0.00 N	31.42 <u>1.58</u> 0.00 N	45.18 <u>2.80</u> 0.00 N	46.23 <u>3.09</u> 0.00 N	69.82 <u>4.59</u> 0.00 N	43.73 <u>3.04</u> 0.00 N	54.82 <u>3.84</u> 0.00 N	59.44 <u>4.18</u> 0.00 N	62.17 <u>4.29</u> 0.00 N	65.48 <u>4.40</u> 0.00 N	68.92 <u>4.97</u> 0.00 N	64.96 <u>5.01</u> 0.00 N	52.48 <u>3.73</u> 0.00 N	54.93 <u>3.80</u> 0.00 N	55.30 <u>4.07</u> 0.00 N	52.04 <u>3.68</u> 0.00 N	50.60 <u>2.99</u> 0.00 N	37.52 <u>1.94</u> 0.00 N
ASTORIA_GT_1 23523	31.22 <u>1.36</u> 0.00 N	24.75 <u>0.96</u> 0.00 N	26.96 <u>0.93</u> 0.00 N	37.17 <u>1.29</u> 0.00 N	33.83 <u>1.17</u> 0.00 N	30.40 <u>1.04</u> 0.00 N	30.78 <u>1.33</u> 0.00 N	31.51 <u>1.66</u> 0.00 N	45.28 <u>2.91</u> 0.00 N	46.36 <u>3.21</u> 0.00 N	70.05 <u>4.82</u> 0.00 N	43.83 <u>3.14</u> 0.00 N	54.93 <u>3.94</u> 0.00 N	59.61 <u>4.35</u> 0.00 N	62.30 <u>4.42</u> 0.00 N	65.65 <u>4.56</u> 0.00 N	69.09 <u>5.15</u> 0.00 N	65.13 <u>5.18</u> 0.00 N	52.59 <u>3.85</u> 0.00 N	55.07 <u>3.94</u> 0.00 N	55.45 <u>4.21</u> 0.00 N	52.19 <u>3.83</u> 0.00 N	50.72 <u>3.11</u> 0.00 N	37.64 <u>2.06</u> 0.00 N
ASTORIA_GT_10 24110	31.22 <u>1.36</u> 0.00 N	24.75 <u>0.96</u> 0.00 N	26.96 <u>0.93</u> 0.00 N	37.17 <u>1.29</u> 0.00 N	33.83 <u>1.17</u> 0.00 N	30.40 <u>1.04</u> 0.00 N	30.78 <u>1.33</u> 0.00 N	31.51 <u>1.66</u> 0.00 N	45.28 <u>2.91</u> 0.00 N	46.36 <u>3.21</u> 0.00 N	70.05 <u>4.82</u> 0.00 N	43.83 <u>3.14</u> 0.00 N	54.93 <u>3.94</u> 0.00 N	59.61 <u>4.35</u> 0.00 N	62.30 <u>4.42</u> 0.00 N	65.65 <u>4.56</u> 0.00 N	69.09 <u>5.15</u> 0.00 N	65.13 <u>5.18</u> 0.00 N	52.59 <u>3.85</u> 0.00 N	55.07 <u>3.94</u> 0.00 N	55.45 <u>4.21</u> 0.00 N	52.19 <u>3.83</u> 0.00 N	50.72 <u>3.11</u> 0.00 N	37.64 <u>2.06</u> 0.00 N
ASTORIA_GT_11 24225	31.22 <u>1.36</u> 0.00 N	24.75 <u>0.96</u> 0.00 N	26.96 <u>0.93</u> 0.00 N	37.17 <u>1.29</u> 0.00 N	33.83 <u>1.17</u> 0.00 N	30.40 <u>1.04</u> 0.00 N	30.78 <u>1.33</u> 0.00 N	31.51 <u>1.66</u> 0.00 N	45.28 <u>2.91</u> 0.00 N	46.36 <u>3.21</u> 0.00 N	70.05 <u>4.82</u> 0.00 N	43.83 <u>3.14</u> 0.00 N	54.93 <u>3.94</u> 0.00 N	59.61 <u>4.35</u> 0.00 N	62.30 <u>4.42</u> 0.00 N	65.65 <u>4.56</u> 0.00 N	69.09 <u>5.15</u> 0.00 N	65.13 <u>5.18</u> 0.00 N	52.59 <u>3.85</u> 0.00 N	55.07 <u>3.94</u> 0.00 N	55.45 <u>4.21</u> 0.00 N	52.19 <u>3.83</u> 0.00 N	50.72 <u>3.11</u> 0.00 N	37.64 <u>2.06</u> 0.00 N
ASTORIA_GT_12 24226	31.22 <u>1.36</u> 0.00 N	24.75 <u>0.96</u> 0.00 N	26.96 <u>0.93</u> 0.00 N	37.17 <u>1.29</u> 0.00 N	33.83 <u>1.17</u> 0.00 N	30.40 <u>1.04</u> 0.00 N	30.78 <u>1.33</u> 0.00 N	31.51 <u>1.66</u> 0.00 N	45.28 <u>2.91</u> 0.00 N	46.36 <u>3.21</u> 0.00 N	70.05 <u>4.82</u> 0.00 N	43.83 <u>3.14</u> 0.00 N	54.93 <u>3.94</u> 0.00 N	59.61 <u>4.35</u> 0.00 N	62.30 <u>4.42</u> 0.00 N	65.65 <u>4.56</u> 0.00 N	69.09 <u>5.15</u> 0.00 N	65.13 <u>5.18</u> 0.00 N	52.59 <u>3.85</u> 0.00 N	55.07 <u>3.94</u> 0.00 N	55.45 <u>4.21</u> 0.00 N	52.19 <u>3.83</u> 0.00 N	50.72 <u>3.11</u> 0.00 N	37.64 <u>2.06</u> 0.00 N
ASTORIA_GT_13 24227	31.22 <u>1.36</u> 0.00 N	24.75 <u>0.96</u> 0.00 N	26.96 <u>0.93</u> 0.00 N	37.17 <u>1.29</u> 0.00 N	33.83 <u>1.17</u> 0.00 N	30.40 <u>1.04</u> 0.00 N	30.78 <u>1.33</u> 0.00 N	31.51 <u>1.66</u> 0.00 N	45.28 <u>2.91</u> 0.00 N	46.36 <u>3.21</u> 0.00 N	70.05 <u>4.82</u> 0.00 N	43.83 <u>3.14</u> 0.00 N	54.93 <u>3.94</u> 0.00 N	59.61 <u>4.35</u> 0.00 N	62.30 <u>4.42</u> 0.00 N	65.65 <u>4.56</u> 0.00 N	69.09 <u>5.15</u> 0.00 N	65.13 <u>5.18</u> 0.00 N	52.59 <u>3.85</u> 0.00 N	55.07 <u>3.94</u> 0.00 N	55.45 <u>4.21</u> 0.00 N	52.19 <u>3.83</u> 0.00 N	50.72 <u>3.11</u> 0.00 N	37.64 <u>2.06</u> 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	N	N
ASTORIA_GT_5 24106	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ASTORIA_GT_7 24107	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ASTORIA_GT_8 24108	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ASTORIA___2 24149	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ASTORIA___3 23516	31.22 1.36 0.00 N	24.75 0.96 0.00 N	26.96 0.93 0.00 N	37.17 1.29 0.00 N	33.83 1.17 0.00 N	30.40 1.04 0.00 N	30.78 1.33 0.00 N	31.51 1.66 0.00 N	45.28 2.91 0.00 N	46.36 3.21 0.00 N	70.05 4.82 0.00 N	43.83 3.14 0.00 N	54.93 3.94 0.00 N	59.61 4.35 0.00 N	62.30 4.41 0.00 N	65.64 4.56 0.00 N	69.09 5.15 0.00 N	65.13 5.18 0.00 N	52.59 3.85 0.00 N	55.07 3.94 0.00 N	55.45 4.21 0.00 N	52.19 3.83 0.00 N	50.72 3.11 0.00 N	37.64 2.06 0.00 N	
ASTORIA___4 23517	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.32 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.48 3.73 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ASTORIA___5 23518	31.09 1.24 0.00 N	24.66 0.87 0.00 N	26.86 0.83 0.00 N	37.04 1.15 0.00 N	33.72 1.06 0.00 N	30.31 0.95 0.00 N	30.68 1.23 0.00 N	31.42 1.58 0.00 N	45.18 2.80 0.00 N	46.23 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.82 3.84 0.00 N	59.44 4.18 0.00 N	62.17 4.29 0.00 N	65.48 4.40 0.00 N	68.92 4.97 0.00 N	64.96 5.01 0.00 N	52.47 3.72 0.00 N	54.93 3.80 0.00 N	55.30 4.07 0.00 N	52.04 3.68 0.00 N	50.60 2.99 0.00 N	37.52 1.94 0.00 N	
ATHENS_STG_1 23668	30.60 0.75 0.00 N	24.37 0.59 0.00 N	26.65 0.62 0.00 N	36.75 0.87 0.00 N	33.45 0.80 0.00 N	30.05 0.68 0.00 N	30.20 0.75 0.00 N	30.70 0.85 0.00 N	43.76 1.39 0.00 N	44.53 1.38 0.00 N	67.14 1.91 0.00 N	41.90 1.22 0.00 N	52.49 1.50 0.00 N	56.93 1.67 0.00 N	59.63 1.75 0.00 N	62.86 1.77 0.00 N	66.00 2.05 0.00 N	62.01 2.06 0.00 N	50.36 1.61 0.00 N	52.81 1.68 0.00 N	53.17 1.93 0.00 N	50.04 1.68 0.00 N	49.08 1.47 0.00 N	36.57 0.99 0.00 N	
ATHENS_STG_2 23670	30.60 0.75 0.00 N	24.37 0.59 0.00 N	26.65 0.62 0.00 N	36.75 0.87 0.00 N	33.45 0.80 0.00 N	30.05 0.68 0.00 N	30.20 0.75 0.00 N	30.70 0.85 0.00 N	43.76 1.39 0.00 N	44.53 1.38 0.00 N	67.14 1.91 0.00 N	41.90 1.22 0.00 N	52.49 1.50 0.00 N	56.93 1.67 0.00 N	59.63 1.75 0.00 N	62.86 1.77 0.00 N	66.00 2.05 0.00 N	62.01 2.06 0.00 N	50.36 1.61 0.00 N	52.81 1.68 0.00 N	53.17 1.93 0.00 N	50.04 1.68 0.00 N	49.08 1.47 0.00 N	36.57 0.99 0.00 N	
ATHENS_STG_3 23677	30.60 0.75 0.00 N	24.37 0.59 0.00 N	26.65 0.62 0.00 N	36.75 0.87 0.00 N	33.45 0.80 0.00 N	30.05 0.68 0.00 N	30.20 0.75 0.00 N	30.70 0.85 0.00 N	43.76 1.39 0.00 N	44.53 1.38 0.00 N	67.14 1.91 0.00 N	41.90 1.22 0.00 N	52.49 1.50 0.00 N	56.93 1.67 0.00 N	59.63 1.75 0.00 N	62.86 1.77 0.00 N	66.00 2.05 0.00 N	62.01 2.06 0.00 N	50.36 1.61 0.00 N	52.81 1.68 0.00 N	53.17 1.93 0.00 N	50.04 1.68 0.00 N	49.08 1.47 0.00 N	36.57 0.99 0.00 N	
BARRETT_IC_1 23704	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N	
BARRETT_IC_10 23701	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N	
BARRETT_IC_11 23702	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N	
BARRETT_IC_12	31.65	21.30	26.50	37.77	34.29	30.21	31.12	31.79	45.65	46.67	70.21	48.08	55.44	60.09	63.81	66.28	70.86	68.04	62.02	71.44	72.51	71.78	69.93	63.18	

23703	1.80 0.00 N	1.42 3.91 N	1.43 0.96 N	1.89 0.00 N	1.67 0.04 N	1.51 0.66 N	1.68 0.00 N	1.95 0.00 N	3.28 0.00 N	3.52 0.00 N	4.99 0.00 N	3.56 -3.83 N	4.45 0.00 N	4.83 0.00 N	4.90 -1.03 N	5.19 0.00 N	5.62 -1.29 N	6.02 -2.07 N	4.61 -8.66 N	4.50 -15.81 N	4.61 -16.66 N	4.24 -19.18 N	3.70 -18.62 N	2.54 -25.05 N
BARRETT_IC_2 23705	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_3 23706	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_4 23707	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_5 23708	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_6 23709	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_7 23710	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_8 23711	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT_IC_9 23700	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT___1 23545	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BARRETT___2 23546	31.65 1.80 0.00 N	21.30 1.42 3.91 N	26.50 1.43 0.96 N	37.77 1.89 0.00 N	34.29 1.67 0.04 N	30.21 1.51 0.66 N	31.12 1.68 0.00 N	31.79 1.95 0.00 N	45.65 3.28 0.00 N	46.67 3.52 0.00 N	70.21 4.99 0.00 N	48.08 3.56 -3.83 N	55.44 4.45 0.00 N	60.09 4.83 0.00 N	63.81 4.90 -1.03 N	66.28 5.19 0.00 N	70.86 5.62 -1.29 N	68.04 6.02 -2.07 N	62.02 4.61 -8.66 N	71.44 4.50 -15.81 N	72.51 4.61 -16.66 N	71.78 4.24 -19.18 N	69.93 3.70 -18.62 N	63.18 2.54 -25.05 N
BEAVER RIVER___HYD 24048	29.12 -0.73 0.00 N	23.17 -0.62 0.00 N	25.33 -0.70 0.00 N	34.90 -0.99 0.00 N	31.78 -0.88 0.00 N	28.65 -0.71 0.00 N	28.89 -0.55 0.00 N	29.37 -0.47 0.00 N	41.82 -0.55 0.00 N	42.64 -0.51 0.00 N	64.62 -0.61 0.00 N	40.27 -0.41 0.00 N	50.52 -0.47 0.00 N	54.77 -0.49 0.00 N	57.31 -0.58 0.00 N	60.44 -0.64 0.00 N	63.17 -0.78 0.00 N	59.12 -0.83 0.00 N	48.02 -0.72 0.00 N	50.39 -0.75 0.00 N	50.49 -0.75 0.00 N	47.62 -0.74 0.00 N	46.74 -0.87 0.00 N	34.80 -0.78 0.00 N
BEEBEE_GT_13 23619	28.99 -0.87 0.00 N	23.00 -0.78 0.00 N	25.12 -0.91 0.00 N	34.56 -1.32 0.00 N	31.61 -1.05 0.00 N	28.45 -0.92 0.00 N	28.54 -0.90 0.00 N	29.48 -0.37 0.00 N	42.23 -0.14 0.00 N	43.23 0.08 0.00 N	66.22 0.99 0.00 N	41.89 1.20 0.00 N	52.31 1.32 0.00 N	56.45 1.20 0.00 N	58.93 1.05 0.00 N	62.06 0.98 0.00 N	64.99 1.04 0.00 N	60.65 0.70 0.00 N	48.89 0.15 0.00 N	51.10 -0.03 0.00 N	51.06 -0.18 0.00 N	48.08 -0.28 0.00 N	46.56 -1.05 0.00 N	34.33 -1.26 0.00 N
BETHLEHEM___GRP 23843	30.87 1.02 0.00 N	24.62 0.84 0.00 N	26.97 0.93 0.00 N	37.25 1.36 0.00 N	33.88 1.22 0.00 N	30.31 0.94 0.00 N	30.41 0.96 0.00 N	30.75 0.91 0.00 N	43.46 1.09 0.00 N	43.89 0.74 0.00 N	65.71 0.49 0.00 N	41.05 0.37 0.00 N	51.26 0.28 0.00 N	55.56 0.30 0.00 N	58.18 0.29 0.00 N	61.35 0.27 0.00 N	64.36 0.42 0.00 N	60.45 0.50 0.00 N	49.32 0.57 0.00 N	51.78 0.65 0.00 N	52.09 0.85 0.00 N	49.19 0.83 0.00 N	49.35 1.74 0.00 N	36.89 1.30 0.00 N

BETHLEHEM___GS1 323560	30.87 1.02 0.00 N	24.62 0.84 0.00 N	26.97 0.93 0.00 N	37.25 1.36 0.00 N	33.88 1.22 0.00 N	30.31 0.94 0.00 N	30.41 0.96 0.00 N	30.75 0.91 0.00 N	43.46 1.09 0.00 N	43.89 0.74 0.00 N	65.71 0.49 0.00 N	41.05 0.37 0.00 N	51.26 0.28 0.00 N	55.56 0.30 0.00 N	58.18 0.29 0.00 N	61.35 0.27 0.00 N	64.36 0.42 0.00 N	60.45 0.50 0.00 N	49.32 0.57 0.00 N	51.78 0.65 0.00 N	52.09 0.85 0.00 N	49.19 0.83 0.00 N	49.35 1.74 0.00 N	36.89 1.30 0.00 N
BETHLEHEM___GS2 323561	30.87 1.02 0.00 N	24.62 0.84 0.00 N	26.97 0.93 0.00 N	37.25 1.36 0.00 N	33.88 1.22 0.00 N	30.31 0.94 0.00 N	30.41 0.96 0.00 N	30.75 0.91 0.00 N	43.46 1.09 0.00 N	43.89 0.74 0.00 N	65.71 0.49 0.00 N	41.05 0.37 0.00 N	51.26 0.28 0.00 N	55.56 0.30 0.00 N	58.18 0.29 0.00 N	61.35 0.27 0.00 N	64.36 0.42 0.00 N	60.45 0.50 0.00 N	49.32 0.57 0.00 N	51.78 0.65 0.00 N	52.09 0.85 0.00 N	49.19 0.83 0.00 N	49.35 1.74 0.00 N	36.89 1.30 0.00 N
BETHLEHEM___GS3 323562	30.87 1.02 0.00 N	24.62 0.84 0.00 N	26.97 0.93 0.00 N	37.25 1.36 0.00 N	33.88 1.22 0.00 N	30.31 0.94 0.00 N	30.41 0.96 0.00 N	30.75 0.91 0.00 N	43.46 1.09 0.00 N	43.89 0.74 0.00 N	65.71 0.49 0.00 N	41.05 0.37 0.00 N	51.26 0.28 0.00 N	55.56 0.30 0.00 N	58.18 0.29 0.00 N	61.35 0.27 0.00 N	64.36 0.42 0.00 N	60.45 0.50 0.00 N	49.32 0.57 0.00 N	51.78 0.65 0.00 N	52.09 0.85 0.00 N	49.19 0.83 0.00 N	49.35 1.74 0.00 N	36.89 1.30 0.00 N
BETHLEHEM___STEEL 23779	28.53 -1.32 0.00 N	22.61 -1.17 0.00 N	24.66 -1.38 0.00 N	33.88 -2.00 0.00 N	30.96 -1.70 0.00 N	27.50 -1.86 0.00 N	27.04 -2.40 0.00 N	27.84 -2.01 0.00 N	40.05 -2.33 0.00 N	41.14 -2.01 0.00 N	64.22 -1.01 0.00 N	40.61 -0.07 0.00 N	51.02 0.03 0.00 N	55.21 -0.04 0.00 N	57.69 -0.19 0.00 N	60.86 -0.23 0.00 N	63.96 0.01 0.00 N	59.57 -0.38 0.00 N	47.62 -1.12 0.00 N	49.77 -1.36 0.00 N	49.49 -1.75 0.00 N	46.42 -1.95 0.00 N	45.04 -2.57 0.00 N	33.23 -2.35 0.00 N
BETHPAGE_CC_5 323564	31.65 1.80 0.00 N	57.05 1.40 -31.87 N	35.26 1.41 -7.81 N	37.74 1.86 0.00 N	34.64 1.65 -0.33 N	36.24 1.49 -5.39 N	31.04 1.59 0.00 N	31.78 1.93 0.00 N	45.59 3.22 0.00 N	46.63 3.48 0.00 N	70.01 4.78 0.00 N	48.04 3.53 -3.83 N	55.38 4.39 0.00 N	60.02 4.77 0.00 N	63.75 4.84 -1.03 N	66.33 5.24 0.00 N	70.83 5.59 -1.29 N	69.34 6.09 -3.29 N	154.38 4.71 -100.92 N	71.61 4.67 -15.81 N	72.69 4.79 -16.66 N	71.90 4.36 -19.18 N	69.97 3.74 -18.62 N	63.18 2.54 -25.05 N
BINGHAMTON___COGEN 23790	29.30 -0.55 0.00 N	23.27 -0.51 0.00 N	25.48 -0.55 0.00 N	35.07 -0.81 0.00 N	32.03 -0.63 0.00 N	28.74 -0.62 0.00 N	28.88 -0.57 0.00 N	29.51 -0.33 0.00 N	42.08 -0.29 0.00 N	42.92 -0.23 0.00 N	65.38 0.15 0.00 N	40.72 0.04 0.00 N	51.23 0.24 0.00 N	55.75 0.49 0.00 N	58.37 0.49 0.00 N	61.63 0.54 0.00 N	64.63 0.69 0.00 N	60.44 0.49 0.00 N	48.85 0.10 0.00 N	51.39 0.26 0.00 N	51.55 0.32 0.00 N	48.40 0.04 0.00 N	47.15 -0.46 0.00 N	34.95 -0.64 0.00 N
BLACK RIVER___HYD 24047	29.00 -0.85 0.00 N	23.08 -0.71 0.00 N	25.22 -0.81 0.00 N	34.73 -1.16 0.00 N	31.66 -1.00 0.00 N	28.60 -0.76 0.00 N	28.88 -0.56 0.00 N	29.48 -0.37 0.00 N	42.04 -0.33 0.00 N	42.90 -0.25 0.00 N	65.11 -0.12 0.00 N	40.59 -0.09 0.00 N	50.91 -0.08 0.00 N	55.19 -0.07 0.00 N	57.74 -0.14 0.00 N	60.86 -0.22 0.00 N	63.59 -0.36 0.00 N	59.53 -0.42 0.00 N	48.29 -0.45 0.00 N	50.62 -0.51 0.00 N	50.78 -0.46 0.00 N	47.82 -0.54 0.00 N	46.78 -0.83 0.00 N	34.72 -0.87 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.53 0.68 0.00 N	24.33 0.54 0.00 N	26.62 0.59 0.00 N	36.73 0.84 0.00 N	33.43 0.77 0.00 N	30.00 0.64 0.00 N	30.06 0.61 0.00 N	30.49 0.64 0.00 N	43.32 0.95 0.00 N	43.90 0.75 0.00 N	66.08 0.85 0.00 N	41.29 0.61 0.00 N	51.69 0.70 0.00 N	56.05 0.79 0.00 N	58.72 0.83 0.00 N	61.92 0.84 0.00 N	64.98 1.03 0.00 N	61.02 1.07 0.00 N	49.62 0.88 0.00 N	52.07 0.94 0.00 N	52.39 1.16 0.00 N	49.37 1.01 0.00 N	48.70 1.09 0.00 N	36.36 0.77 0.00 N
BOC_GAS_DRP 24189	30.58 0.72 0.00 N	24.38 0.59 0.00 N	26.68 0.64 0.00 N	36.82 0.94 0.00 N	33.51 0.85 0.00 N	30.06 0.70 0.00 N	30.15 0.70 0.00 N	30.55 0.70 0.00 N	43.36 0.99 0.00 N	43.98 0.83 0.00 N	66.16 0.93 0.00 N	41.27 0.59 0.00 N	51.67 0.68 0.00 N	56.03 0.77 0.00 N	58.70 0.82 0.00 N	61.92 0.83 0.00 N	64.95 1.00 0.00 N	60.97 1.03 0.00 N	49.62 0.87 0.00 N	52.07 0.94 0.00 N	52.40 1.16 0.00 N	49.37 1.01 0.00 N	48.79 1.18 0.00 N	36.43 0.85 0.00 N
BORALEX_4TH_BRANCH 23824	30.91 1.06 0.00 N	24.80 1.02 0.00 N	27.28 1.25 0.00 N	37.83 1.94 0.00 N	34.44 1.79 0.00 N	30.87 1.51 0.00 N	30.92 1.48 0.00 N	31.13 1.28 0.00 N	44.20 1.83 0.00 N	44.88 1.74 0.00 N	67.31 2.09 0.00 N	41.95 1.27 0.00 N	52.51 1.52 0.00 N	56.97 1.71 0.00 N	59.60 1.71 0.00 N	62.76 1.67 0.00 N	65.91 1.96 0.00 N	61.91 1.95 0.00 N	50.50 1.75 0.00 N	53.09 1.96 0.00 N	53.44 2.20 0.00 N	50.23 1.87 0.00 N	49.73 2.12 0.00 N	37.04 1.46 0.00 N
BOWLINE___1 23526	30.91 1.06 0.00 N	24.52 0.74 0.00 N	26.75 0.72 0.00 N	36.87 0.99 0.00 N	33.54 0.88 0.00 N	30.17 0.81 0.00 N	30.54 1.10 0.00 N	31.26 1.41 0.00 N	44.81 2.43 0.00 N	45.78 2.63 0.00 N	69.17 3.95 0.00 N	43.27 2.58 0.00 N	54.20 3.21 0.00 N	58.82 3.56 0.00 N	61.51 3.63 0.00 N	64.81 3.72 0.00 N	68.20 4.25 0.00 N	64.22 4.27 0.00 N	51.88 3.13 0.00 N	54.30 3.18 0.00 N	54.68 3.44 0.00 N	51.43 3.07 0.00 N	50.06 2.45 0.00 N	37.17 1.58 0.00 N
BOWLINE___2 23595	30.92 1.07 0.00 N	24.54 0.75 0.00 N	26.76 0.72 0.00 N	36.88 1.00 0.00 N	33.55 0.89 0.00 N	30.18 0.81 0.00 N	30.55 1.11 0.00 N	31.28 1.43 0.00 N	44.84 2.46 0.00 N	45.80 2.66 0.00 N	69.20 3.97 0.00 N	43.27 2.59 0.00 N	54.22 3.23 0.00 N	58.85 3.59 0.00 N	61.53 3.65 0.00 N	64.83 3.75 0.00 N	68.23 4.28 0.00 N	64.24 4.29 0.00 N	51.90 3.16 0.00 N	54.33 3.20 0.00 N	54.70 3.47 0.00 N	51.47 3.11 0.00 N	50.08 2.47 0.00 N	37.18 1.60 0.00 N
BROOKHAVEN___DRP 24191	31.59 1.74 0.00 N	63.34 1.57 -37.99 N	36.93 1.58 -9.32 N	37.94 2.06 0.00 N	34.87 1.82 -0.39 N	37.46 1.67 -6.43 N	30.89 1.45 0.00 N	31.57 1.73 0.00 N	45.36 2.99 0.00 N	46.39 3.24 0.00 N	69.30 4.07 0.00 N	47.79 3.27 -3.83 N	55.04 4.06 0.00 N	59.72 4.46 0.00 N	63.44 4.54 -1.03 N	66.09 5.01 0.00 N	70.36 5.12 -1.29 N	69.33 5.87 -3.50 N	169.84 4.57 -116.52 N	71.22 4.28 -15.81 N	72.21 4.31 -16.66 N	71.38 3.84 -19.18 N	69.51 3.28 -18.62 N	62.90 2.26 -25.05 N
BROOKLYN_NAVY_YARD 23515	31.08 1.23 0.00 N	24.65 0.87 0.00 N	26.87 0.83 0.00 N	37.02 1.14 0.00 N	33.68 1.02 0.00 N	30.30 0.94 0.00 N	30.68 1.24 0.00 N	31.43 1.58 0.00 N	45.16 2.79 0.00 N	46.20 3.05 0.00 N	69.81 4.58 0.00 N	43.69 3.00 0.00 N	54.76 3.77 0.00 N	59.43 4.17 0.00 N	62.14 4.25 0.00 N	65.49 4.40 0.00 N	68.95 5.00 0.00 N	65.00 5.05 0.00 N	52.51 3.77 0.00 N	54.99 3.86 0.00 N	55.35 4.11 0.00 N	52.07 3.71 0.00 N	50.62 3.01 0.00 N	37.52 1.94 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	N	N
BURROWS___LYONSDAL 23803	29.62 -0.23 0.00 N	23.59 -0.19 0.00 N	25.80 -0.23 0.00 N	35.51 -0.37 0.00 N	32.37 -0.28 0.00 N	29.19 -0.17 0.00 N	29.39 -0.06 0.00 N	29.92 0.08 0.00 N	42.58 0.20 0.00 N	43.41 0.26 0.00 N	65.76 0.53 0.00 N	41.00 0.31 0.00 N	51.40 0.42 0.00 N	55.74 0.48 0.00 N	58.34 0.46 0.00 N	61.49 0.41 0.00 N	64.31 0.37 0.00 N	60.19 0.24 0.00 N	48.89 0.14 0.00 N	51.29 0.17 0.00 N	51.49 0.25 0.00 N	48.51 0.15 0.00 N	47.56 -0.05 0.00 N	35.39 -0.20 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	31.71 1.86 0.00 N	54.45 1.43 -29.23 N	34.65 1.45 -7.17 N	37.80 1.92 0.00 N	34.68 1.72 -0.30 N	35.85 1.55 -4.94 N	31.12 1.68 0.00 N	31.86 2.01 0.00 N	45.75 3.38 0.00 N	46.79 3.64 0.00 N	70.31 5.08 0.00 N	48.21 3.69 -3.83 N	55.57 4.58 0.00 N	60.20 4.94 0.00 N	63.92 5.01 -1.03 N	66.48 5.40 0.00 N	71.03 5.79 -1.29 N	69.39 6.24 -3.20 N	147.62 4.82 -94.05 N	71.78 4.84 -15.81 N	72.87 4.97 -16.66 N	72.08 4.55 -19.18 N	70.13 3.90 -18.62 N	63.28 2.64 -25.05 N	
CALPINE_BETH_PAGE_GT_4 323586	31.71 1.86 0.00 N	54.45 1.43 -29.23 N	34.65 1.45 -7.17 N	37.80 1.92 0.00 N	34.68 1.72 -0.30 N	35.85 1.55 -4.94 N	31.12 1.68 0.00 N	31.86 2.01 0.00 N	45.75 3.38 0.00 N	46.79 3.64 0.00 N	70.31 5.08 0.00 N	48.21 3.69 -3.83 N	55.57 4.58 0.00 N	60.20 4.94 0.00 N	63.92 5.01 -1.03 N	66.48 5.40 0.00 N	71.03 5.79 -1.29 N	69.39 6.24 -3.20 N	147.62 4.82 -94.05 N	71.78 4.84 -15.81 N	72.87 4.97 -16.66 N	72.08 4.55 -19.18 N	70.13 3.90 -18.62 N	63.28 2.64 -25.05 N	
CALPINE_BP_GT1 23823	31.71 1.86 0.00 N	54.45 1.43 -29.23 N	34.65 1.45 -7.17 N	37.80 1.92 0.00 N	34.68 1.72 -0.30 N	35.85 1.55 -4.94 N	31.12 1.68 0.00 N	31.86 2.01 0.00 N	45.75 3.38 0.00 N	46.79 3.64 0.00 N	70.31 5.08 0.00 N	48.21 3.69 -3.83 N	55.57 4.58 0.00 N	60.20 4.94 0.00 N	63.92 5.01 -1.03 N	66.48 5.40 0.00 N	71.03 5.79 -1.29 N	69.39 6.24 -3.20 N	147.62 4.82 -94.05 N	71.78 4.84 -15.81 N	72.87 4.97 -16.66 N	72.08 4.55 -19.18 N	70.13 3.90 -18.62 N	63.28 2.64 -25.05 N	
CALSPAN___DRP 24200	28.53 -1.32 0.00 N	22.61 -1.17 0.00 N	24.66 -1.38 0.00 N	33.88 -2.00 0.00 N	30.96 -1.70 0.00 N	27.50 -1.86 0.00 N	27.04 -2.40 0.00 N	27.84 -2.01 0.00 N	40.05 -2.33 0.00 N	41.14 -2.01 0.00 N	64.22 -1.01 0.00 N	40.61 -0.07 0.00 N	51.02 0.03 0.00 N	55.21 -0.04 0.00 N	57.69 -0.19 0.00 N	60.86 -0.23 0.00 N	63.96 0.01 0.00 N	59.57 -0.38 0.00 N	47.62 -1.12 0.00 N	49.77 -1.36 0.00 N	49.49 -1.75 0.00 N	46.42 -1.95 0.00 N	45.04 -2.57 0.00 N	33.23 -2.35 0.00 N	
CARR STREET_E__SYR 24060	29.36 -0.49 0.00 N	23.35 -0.43 0.00 N	25.54 -0.50 0.00 N	35.13 -0.75 0.00 N	32.03 -0.63 0.00 N	28.81 -0.55 0.00 N	28.90 -0.55 0.00 N	29.44 -0.41 0.00 N	41.93 -0.44 0.00 N	42.78 -0.37 0.00 N	65.12 -0.11 0.00 N	40.71 0.03 0.00 N	51.06 0.07 0.00 N	55.35 0.09 0.00 N	57.93 0.05 0.00 N	61.10 0.02 0.00 N	64.01 0.06 0.00 N	59.90 -0.05 0.00 N	48.50 -0.24 0.00 N	50.86 -0.27 0.00 N	51.01 -0.22 0.00 N	48.07 -0.29 0.00 N	46.98 -0.63 0.00 N	34.93 -0.66 0.00 N	
CARTHAGE___PAPER 23857	29.06 -0.79 0.00 N	23.12 -0.66 0.00 N	25.28 -0.75 0.00 N	34.81 -1.07 0.00 N	31.72 -0.93 0.00 N	28.64 -0.72 0.00 N	28.91 -0.53 0.00 N	29.45 -0.40 0.00 N	41.96 -0.41 0.00 N	42.82 -0.33 0.00 N	64.93 -0.30 0.00 N	40.47 -0.22 0.00 N	50.76 -0.23 0.00 N	55.02 -0.24 0.00 N	57.59 -0.30 0.00 N	60.69 -0.39 0.00 N	63.43 -0.52 0.00 N	59.37 -0.58 0.00 N	48.19 -0.56 0.00 N	50.53 -0.59 0.00 N	50.67 -0.56 0.00 N	47.75 -0.61 0.00 N	46.78 -0.83 0.00 N	34.77 -0.82 0.00 N	
CE_DUNWOOD___DRP 24194	31.05 1.19 0.00 N	24.64 0.86 0.00 N	26.87 0.84 0.00 N	37.04 1.16 0.00 N	33.70 1.04 0.00 N	30.30 0.94 0.00 N	30.65 1.21 0.00 N	31.38 1.53 0.00 N	45.01 2.64 0.00 N	46.00 2.85 0.00 N	69.48 4.25 0.00 N	43.46 2.78 0.00 N	54.47 3.48 0.00 N	59.12 3.86 0.00 N	61.81 3.93 0.00 N	65.15 4.07 0.00 N	68.53 4.58 0.00 N	64.54 4.58 0.00 N	52.17 3.43 0.00 N	54.62 3.49 0.00 N	54.98 3.75 0.00 N	51.72 3.36 0.00 N	50.34 2.73 0.00 N	37.35 1.76 0.00 N	
CE_MILLWOOD___DRP 24193	30.96 1.11 0.00 N	24.58 0.79 0.00 N	26.80 0.77 0.00 N	36.95 1.07 0.00 N	33.61 0.95 0.00 N	30.24 0.88 0.00 N	30.60 1.15 0.00 N	31.31 1.46 0.00 N	44.89 2.52 0.00 N	45.87 2.72 0.00 N	69.26 4.04 0.00 N	43.33 2.64 0.00 N	54.29 3.31 0.00 N	58.93 3.68 0.00 N	61.62 3.73 0.00 N	64.94 3.86 0.00 N	68.31 4.36 0.00 N	64.32 4.36 0.00 N	52.00 3.26 0.00 N	54.43 3.30 0.00 N	54.81 3.58 0.00 N	51.57 3.21 0.00 N	50.19 2.59 0.00 N	37.26 1.68 0.00 N	
CE_NYC2_DRP 24202	31.22 1.37 0.00 N	24.75 0.96 0.00 N	26.97 0.93 0.00 N	37.17 1.29 0.00 N	33.83 1.17 0.00 N	30.40 1.04 0.00 N	30.79 1.34 0.00 N	31.53 1.68 0.00 N	45.31 2.93 0.00 N	46.39 3.24 0.00 N	70.08 4.86 0.00 N	43.85 3.17 0.00 N	54.96 3.98 0.00 N	59.64 4.38 0.00 N	62.32 4.44 0.00 N	65.67 4.59 0.00 N	69.15 5.20 0.00 N	65.16 5.21 0.00 N	52.63 3.88 0.00 N	55.11 3.98 0.00 N	55.47 4.24 0.00 N	52.22 3.86 0.00 N	50.75 3.14 0.00 N	37.65 2.07 0.00 N	
CE_NYC_DRP 24195	31.17 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.78 1.12 0.00 N	30.38 1.02 0.00 N	30.76 1.32 0.00 N	31.52 1.68 0.00 N	45.31 2.94 0.00 N	46.36 3.22 0.00 N	70.08 4.85 0.00 N	43.85 3.16 0.00 N	54.95 3.97 0.00 N	59.65 4.39 0.00 N	62.37 4.49 0.00 N	65.73 4.64 0.00 N	69.22 5.27 0.00 N	65.23 5.28 0.00 N	52.69 3.94 0.00 N	55.16 4.04 0.00 N	55.54 4.30 0.00 N	52.23 3.87 0.00 N	50.74 3.13 0.00 N	37.61 2.02 0.00 N	
CHAT_HIGH_FALL_HYD 323578	29.63 -0.23 0.00 N	23.59 -0.19 0.00 N	25.84 -0.19 0.00 N	35.68 -0.21 0.00 N	32.37 -0.29 0.00 N	29.11 -0.26 0.00 N	29.23 -0.22 0.00 N	29.41 -0.44 0.00 N	41.59 -0.78 0.00 N	42.37 -0.78 0.00 N	63.86 -1.37 0.00 N	39.66 -1.02 0.00 N	49.74 -1.25 0.00 N	53.87 -1.39 0.00 N	56.45 -1.43 0.00 N	59.71 -1.37 0.00 N	62.40 -1.55 0.00 N	58.38 -1.57 0.00 N	47.61 -1.14 0.00 N	49.90 -1.23 0.00 N	49.77 -1.46 0.00 N	47.07 -1.29 0.00 N	46.69 -0.92 0.00 N	35.17 -0.41 0.00 N	
CH_MIDHUDSON___DRP 24192	30.95 1.10 0.00 N	24.59 0.81 0.00 N	26.86 0.83 0.00 N	37.02 1.14 0.00 N	33.69 1.03 0.00 N	30.28 0.92 0.00 N	30.58 1.14 0.00 N	31.23 1.39 0.00 N	44.70 2.33 0.00 N	45.61 2.46 0.00 N	68.85 3.62 0.00 N	43.04 2.36 0.00 N	53.92 2.94 0.00 N	58.52 3.26 0.00 N	61.22 3.33 0.00 N	64.54 3.45 0.00 N	67.87 3.92 0.00 N	63.90 3.95 0.00 N	51.73 2.98 0.00 N	54.18 3.05 0.00 N	54.55 3.32 0.00 N	51.32 2.96 0.00 N	50.03 2.42 0.00 N	37.15 1.57 0.00 N	
CH_MISC_IPPS	30.68	24.40	26.70	36.77	33.49	30.09	30.44	31.03	44.30	45.21	68.28	42.70	53.49	58.05	60.71	63.99	67.34	63.40	51.29	53.69	54.08	50.88	49.51	36.73	

23765	0.83 0.00 N	0.62 0.00 N	0.67 0.00 N	0.88 0.00 N	0.83 0.00 N	0.73 0.00 N	0.99 0.00 N	1.18 0.00 N	1.93 0.00 N	2.06 0.00 N	3.05 0.00 N	2.02 0.00 N	2.51 0.00 N	2.79 0.00 N	2.83 0.00 N	2.91 0.00 N	3.39 0.00 N	3.45 0.00 N	2.55 0.00 N	2.56 0.00 N	2.85 0.00 N	2.52 0.00 N	1.90 0.00 N	1.15 0.00 N
CH_RES_BVR_FALLS 23983	29.91 0.06 0.00 N	23.84 0.05 0.00 N	26.11 0.08 0.00 N	35.99 0.11 0.00 N	32.76 0.10 0.00 N	29.48 0.11 0.00 N	29.53 0.08 0.00 N	29.98 0.13 0.00 N	42.54 0.17 0.00 N	43.32 0.17 0.00 N	65.53 0.30 0.00 N	40.83 0.14 0.00 N	51.19 0.20 0.00 N	55.48 0.22 0.00 N	58.09 0.21 0.00 N	61.08 0.00 0.00 N	63.84 -0.11 0.00 N	59.84 -0.12 0.00 N	48.66 -0.08 0.00 N	51.03 -0.10 0.00 N	51.14 -0.09 0.00 N	48.27 -0.09 0.00 N	47.62 0.01 0.00 N	35.65 0.06 0.00 N
CH_RES_NIAGARA 23895	28.68 -1.17 0.00 N	22.76 -1.03 0.00 N	24.79 -1.24 0.00 N	34.06 -1.82 0.00 N	31.10 -1.56 0.00 N	27.59 -1.78 0.00 N	26.99 -2.46 0.00 N	27.75 -2.09 0.00 N	39.95 -2.42 0.00 N	41.03 -2.12 0.00 N	64.21 -1.02 0.00 N	40.77 0.08 0.00 N	51.12 0.13 0.00 N	55.16 -0.10 0.00 N	57.61 -0.27 0.00 N	60.75 -0.33 0.00 N	63.89 -0.05 0.00 N	59.53 -0.42 0.00 N	47.61 -1.14 0.00 N	49.67 -1.46 0.00 N	49.37 -1.87 0.00 N	46.36 -2.00 0.00 N	45.07 -2.54 0.00 N	33.31 -2.27 0.00 N
CH_RES_SYRACUSE 23985	29.47 -0.39 0.00 N	23.44 -0.34 0.00 N	25.65 -0.38 0.00 N	35.26 -0.62 0.00 N	32.16 -0.50 0.00 N	28.94 -0.42 0.00 N	29.04 -0.40 0.00 N	29.57 -0.27 0.00 N	42.06 -0.32 0.00 N	42.84 -0.31 0.00 N	65.13 -0.10 0.00 N	40.72 0.03 0.00 N	51.06 0.07 0.00 N	55.35 0.09 0.00 N	57.92 0.04 0.00 N	61.07 -0.02 0.00 N	63.99 0.05 0.00 N	60.01 0.05 0.00 N	48.60 -0.14 0.00 N	50.93 -0.19 0.00 N	51.05 -0.18 0.00 N	48.30 -0.06 0.00 N	47.22 -0.39 0.00 N	35.07 -0.52 0.00 N
COLONIE_LFGE____ 323577	30.73 0.88 0.00 N	24.64 0.85 0.00 N	27.03 1.00 0.00 N	37.40 1.51 0.00 N	34.05 1.39 0.00 N	30.55 1.19 0.00 N	30.67 1.23 0.00 N	31.01 1.16 0.00 N	43.97 1.60 0.00 N	44.58 1.43 0.00 N	66.86 1.63 0.00 N	41.70 1.01 0.00 N	52.17 1.18 0.00 N	56.58 1.33 0.00 N	59.22 1.34 0.00 N	62.41 1.32 0.00 N	65.51 1.57 0.00 N	61.53 1.58 0.00 N	50.19 1.44 0.00 N	52.73 1.60 0.00 N	53.06 1.83 0.00 N	49.93 1.57 0.00 N	49.56 1.95 0.00 N	36.94 1.36 0.00 N
CORNELL____ 23752	28.39 -1.46 0.00 N	22.61 -1.17 0.00 N	25.12 -0.92 0.00 N	33.75 -2.14 0.00 N	30.94 -1.72 0.00 N	28.08 -1.28 0.00 N	28.49 -0.96 0.00 N	28.94 -0.91 0.00 N	40.87 -1.50 0.00 N	41.78 -1.37 0.00 N	63.79 -1.43 0.00 N	39.89 -0.80 0.00 N	50.05 -0.93 0.00 N	54.32 -0.94 0.00 N	56.75 -1.13 0.00 N	59.79 -1.30 0.00 N	62.29 -1.66 0.00 N	56.65 -3.30 0.00 N	45.76 -2.99 0.00 N	48.13 -3.00 0.00 N	49.75 -1.49 0.00 N	46.78 -1.58 0.00 N	45.41 -2.20 0.00 N	33.51 -2.07 0.00 N
COXSACKIE____GT 23611	31.37 1.51 0.00 N	24.96 1.18 0.00 N	27.31 1.27 0.00 N	37.67 1.79 0.00 N	34.30 1.64 0.00 N	30.81 1.45 0.00 N	30.95 1.50 0.00 N	31.48 1.63 0.00 N	44.87 2.50 0.00 N	45.66 2.52 0.00 N	68.80 3.57 0.00 N	42.94 2.26 0.00 N	53.77 2.78 0.00 N	58.34 3.09 0.00 N	61.09 3.21 0.00 N	64.60 3.52 0.00 N	67.98 4.04 0.00 N	63.86 3.91 0.00 N	51.87 3.12 0.00 N	54.40 3.27 0.00 N	54.75 3.52 0.00 N	51.46 3.10 0.00 N	50.55 2.94 0.00 N	37.62 2.04 0.00 N
CRESCENT____HYD 24018	30.73 0.88 0.00 N	24.64 0.85 0.00 N	27.03 1.00 0.00 N	37.40 1.51 0.00 N	34.05 1.39 0.00 N	30.55 1.19 0.00 N	30.67 1.23 0.00 N	31.01 1.16 0.00 N	43.97 1.60 0.00 N	44.58 1.43 0.00 N	66.86 1.63 0.00 N	41.70 1.01 0.00 N	52.17 1.18 0.00 N	56.58 1.33 0.00 N	59.22 1.34 0.00 N	62.41 1.32 0.00 N	65.51 1.57 0.00 N	61.53 1.58 0.00 N	50.19 1.44 0.00 N	52.73 1.60 0.00 N	53.06 1.83 0.00 N	49.93 1.57 0.00 N	49.56 1.95 0.00 N	36.94 1.36 0.00 N
CRUCIBLE_METL_DRP 24180	29.47 -0.39 0.00 N	23.44 -0.34 0.00 N	25.65 -0.38 0.00 N	35.26 -0.62 0.00 N	32.16 -0.50 0.00 N	28.94 -0.42 0.00 N	29.04 -0.40 0.00 N	29.57 -0.27 0.00 N	42.06 -0.32 0.00 N	42.84 -0.31 0.00 N	65.13 -0.10 0.00 N	40.72 0.03 0.00 N	51.06 0.07 0.00 N	55.35 0.09 0.00 N	57.92 0.04 0.00 N	61.07 -0.02 0.00 N	63.99 0.05 0.00 N	60.01 0.05 0.00 N	48.60 -0.14 0.00 N	50.93 -0.19 0.00 N	51.05 -0.18 0.00 N	48.30 -0.06 0.00 N	47.22 -0.39 0.00 N	35.07 -0.52 0.00 N
DANSKAMMER____1 23586	30.68 0.83 0.00 N	24.40 0.62 0.00 N	26.70 0.67 0.00 N	36.77 0.88 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.44 0.99 0.00 N	31.03 1.18 0.00 N	44.30 1.93 0.00 N	45.21 2.06 0.00 N	68.28 3.05 0.00 N	42.70 2.02 0.00 N	53.49 2.51 0.00 N	58.05 2.79 0.00 N	60.71 2.83 0.00 N	63.99 2.91 0.00 N	67.34 3.39 0.00 N	63.40 3.45 0.00 N	51.29 2.55 0.00 N	53.69 2.56 0.00 N	54.08 2.85 0.00 N	50.88 2.52 0.00 N	49.51 1.90 0.00 N	36.73 1.15 0.00 N
DANSKAMMER____2 23589	30.68 0.83 0.00 N	24.40 0.62 0.00 N	26.70 0.67 0.00 N	36.77 0.88 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.44 0.99 0.00 N	31.03 1.18 0.00 N	44.30 1.93 0.00 N	45.21 2.06 0.00 N	68.28 3.05 0.00 N	42.70 2.02 0.00 N	53.49 2.51 0.00 N	58.05 2.79 0.00 N	60.71 2.83 0.00 N	63.99 2.91 0.00 N	67.34 3.39 0.00 N	63.40 3.45 0.00 N	51.29 2.55 0.00 N	53.69 2.56 0.00 N	54.08 2.85 0.00 N	50.88 2.52 0.00 N	49.51 1.90 0.00 N	36.73 1.15 0.00 N
DANSKAMMER____3 23590	30.68 0.83 0.00 N	24.40 0.62 0.00 N	26.70 0.67 0.00 N	36.77 0.88 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.44 0.99 0.00 N	31.03 1.18 0.00 N	44.30 1.93 0.00 N	45.21 2.06 0.00 N	68.28 3.05 0.00 N	42.70 2.02 0.00 N	53.49 2.51 0.00 N	58.05 2.79 0.00 N	60.71 2.83 0.00 N	63.99 2.91 0.00 N	67.34 3.39 0.00 N	63.40 3.45 0.00 N	51.29 2.55 0.00 N	53.69 2.56 0.00 N	54.08 2.85 0.00 N	50.88 2.52 0.00 N	49.51 1.90 0.00 N	36.73 1.15 0.00 N
DANSKAMMER____4 23591	30.68 0.83 0.00 N	24.40 0.62 0.00 N	26.70 0.67 0.00 N	36.77 0.88 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.44 0.99 0.00 N	31.03 1.18 0.00 N	44.30 1.93 0.00 N	45.21 2.06 0.00 N	68.28 3.05 0.00 N	42.70 2.02 0.00 N	53.49 2.51 0.00 N	58.05 2.79 0.00 N	60.71 2.83 0.00 N	63.99 2.91 0.00 N	67.34 3.39 0.00 N	63.40 3.45 0.00 N	51.29 2.55 0.00 N	53.69 2.56 0.00 N	54.08 2.85 0.00 N	50.88 2.52 0.00 N	49.51 1.90 0.00 N	36.73 1.15 0.00 N
DANSKAMMER____DIESEL 23592	30.68 0.83 0.00 N	24.40 0.62 0.00 N	26.70 0.67 0.00 N	36.77 0.88 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.44 0.99 0.00 N	31.03 1.18 0.00 N	44.30 1.93 0.00 N	45.21 2.06 0.00 N	68.28 3.05 0.00 N	42.70 2.02 0.00 N	53.49 2.51 0.00 N	58.05 2.79 0.00 N	60.71 2.83 0.00 N	63.99 2.91 0.00 N	67.34 3.39 0.00 N	63.40 3.45 0.00 N	51.29 2.55 0.00 N	53.69 2.56 0.00 N	54.08 2.85 0.00 N	50.88 2.52 0.00 N	49.51 1.90 0.00 N	36.73 1.15 0.00 N



DASHVILLE___HYD 23610	30.81 0.96 0.00 N	24.47 0.68 0.00 N	26.72 0.69 0.00 N	36.81 0.93 0.00 N	33.51 0.86 0.00 N	30.14 0.78 0.00 N	30.52 1.08 0.00 N	31.18 1.33 0.00 N	44.63 2.26 0.00 N	45.57 2.42 0.00 N	68.84 3.61 0.00 N	43.05 2.37 0.00 N	53.95 2.96 0.00 N	58.56 3.30 0.00 N	61.26 3.38 0.00 N	64.58 3.50 0.00 N	67.98 4.03 0.00 N	63.96 4.01 0.00 N	51.73 2.99 0.00 N	54.13 3.00 0.00 N	54.52 3.29 0.00 N	51.33 2.97 0.00 N	49.92 2.32 0.00 N	37.03 1.45 0.00 N
DOGLEVILLE___HYD 23807	31.57 1.72 0.00 N	25.36 1.58 0.00 N	27.74 1.71 0.00 N	38.30 2.42 0.00 N	35.03 2.38 0.00 N	31.46 2.10 0.00 N	31.52 2.08 0.00 N	32.07 2.22 0.00 N	45.54 3.17 0.00 N	46.16 3.02 0.00 N	69.38 4.16 0.00 N	43.10 2.41 0.00 N	53.80 2.82 0.00 N	58.41 3.15 0.00 N	61.08 3.20 0.00 N	64.26 3.18 0.00 N	67.62 3.68 0.00 N	63.60 3.65 0.00 N	51.90 3.15 0.00 N	54.51 3.38 0.00 N	55.12 3.89 0.00 N	51.64 3.28 0.00 N	51.06 3.45 0.00 N	37.93 2.35 0.00 N
DUNKIRK___1 23563	27.12 -2.74 0.00 N	21.42 -2.37 0.00 N	23.47 -2.57 0.00 N	32.27 -3.61 0.00 N	29.59 -3.07 0.00 N	26.32 -3.04 0.00 N	26.23 -3.21 0.00 N	27.12 -2.72 0.00 N	39.01 -3.36 0.00 N	40.11 -3.04 0.00 N	62.39 -2.84 0.00 N	38.89 -1.80 0.00 N	49.30 -1.69 0.00 N	53.94 -1.32 0.00 N	56.36 -1.52 0.00 N	59.57 -1.51 0.00 N	62.76 -1.19 0.00 N	58.42 -1.53 0.00 N	46.54 -2.20 0.00 N	49.02 -2.11 0.00 N	48.90 -2.34 0.00 N	45.72 -2.64 0.00 N	44.18 -3.43 0.00 N	32.46 -3.12 0.00 N
DUNKIRK___2 23564	27.12 -2.74 0.00 N	21.42 -2.37 0.00 N	23.47 -2.57 0.00 N	32.27 -3.61 0.00 N	29.59 -3.07 0.00 N	26.32 -3.04 0.00 N	26.23 -3.21 0.00 N	27.12 -2.72 0.00 N	39.01 -3.36 0.00 N	40.11 -3.04 0.00 N	62.39 -2.84 0.00 N	38.89 -1.80 0.00 N	49.30 -1.69 0.00 N	53.94 -1.32 0.00 N	56.36 -1.52 0.00 N	59.57 -1.51 0.00 N	62.76 -1.19 0.00 N	58.42 -1.53 0.00 N	46.54 -2.20 0.00 N	49.02 -2.11 0.00 N	48.90 -2.34 0.00 N	45.72 -2.64 0.00 N	44.18 -3.43 0.00 N	32.46 -3.12 0.00 N
DUNKIRK___3 23565	27.39 -2.47 0.00 N	21.65 -2.13 0.00 N	23.71 -2.33 0.00 N	32.60 -3.28 0.00 N	29.87 -2.79 0.00 N	26.57 -2.79 0.00 N	26.44 -3.01 0.00 N	27.30 -2.55 0.00 N	39.22 -3.16 0.00 N	40.30 -2.85 0.00 N	62.64 -2.58 0.00 N	39.12 -1.57 0.00 N	49.51 -1.48 0.00 N	54.09 -1.17 0.00 N	56.54 -1.35 0.00 N	59.73 -1.35 0.00 N	62.90 -1.05 0.00 N	58.56 -1.39 0.00 N	46.72 -2.03 0.00 N	49.16 -1.97 0.00 N	49.04 -2.19 0.00 N	45.87 -2.49 0.00 N	44.34 -3.27 0.00 N	32.61 -2.98 0.00 N
DUNKIRK___4 23566	27.39 -2.47 0.00 N	21.65 -2.13 0.00 N	23.71 -2.33 0.00 N	32.60 -3.28 0.00 N	29.87 -2.79 0.00 N	26.57 -2.79 0.00 N	26.44 -3.01 0.00 N	27.30 -2.55 0.00 N	39.22 -3.16 0.00 N	40.30 -2.85 0.00 N	62.64 -2.58 0.00 N	39.12 -1.57 0.00 N	49.51 -1.48 0.00 N	54.09 -1.17 0.00 N	56.54 -1.35 0.00 N	59.73 -1.35 0.00 N	62.90 -1.05 0.00 N	58.56 -1.39 0.00 N	46.72 -2.03 0.00 N	49.16 -1.97 0.00 N	49.04 -2.19 0.00 N	45.87 -2.49 0.00 N	44.34 -3.27 0.00 N	32.61 -2.98 0.00 N
EAST HAMPTON___GT 23717	32.33 2.48 0.00 N	63.98 2.21 -37.99 N	37.62 2.28 -9.32 N	38.87 2.99 0.00 N	35.71 2.67 -0.39 N	38.26 2.46 -6.43 N	31.64 2.20 0.00 N	32.41 2.56 0.00 N	46.72 4.35 0.00 N	47.84 4.69 0.00 N	71.50 6.27 0.00 N	49.24 4.72 -3.83 N	56.76 5.78 0.00 N	61.74 6.48 0.00 N	65.58 6.67 -1.03 N	68.34 7.25 0.00 N	72.72 7.48 -1.29 N	71.52 8.07 -3.50 N	171.61 6.34 -116.52 N	73.04 6.10 -15.81 N	74.13 6.23 -16.66 N	73.13 5.59 -19.18 N	71.02 4.79 -18.62 N	63.90 3.26 -25.05 N
EAST RIVER___6 23660	31.16 1.30 0.00 N	24.70 0.92 0.00 N	26.92 0.89 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.36 1.00 0.00 N	30.74 1.30 0.00 N	31.48 1.63 0.00 N	45.22 2.85 0.00 N	46.29 3.14 0.00 N	69.95 4.72 0.00 N	43.76 3.07 0.00 N	54.85 3.86 0.00 N	59.54 4.28 0.00 N	62.25 4.37 0.00 N	65.60 4.52 0.00 N	69.08 5.13 0.00 N	65.10 5.14 0.00 N	52.59 3.84 0.00 N	55.11 3.98 0.00 N	55.49 4.25 0.00 N	52.18 3.82 0.00 N	50.69 3.08 0.00 N	37.58 2.00 0.00 N
EAST RIVER___7 23524	31.16 1.30 0.00 N	24.70 0.92 0.00 N	26.92 0.89 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.36 1.00 0.00 N	30.74 1.30 0.00 N	31.48 1.63 0.00 N	45.22 2.85 0.00 N	46.29 3.14 0.00 N	69.95 4.72 0.00 N	43.76 3.07 0.00 N	54.85 3.86 0.00 N	59.54 4.28 0.00 N	62.25 4.37 0.00 N	65.60 4.52 0.00 N	69.08 5.13 0.00 N	65.10 5.14 0.00 N	52.59 3.84 0.00 N	55.11 3.98 0.00 N	55.49 4.25 0.00 N	52.18 3.82 0.00 N	50.69 3.08 0.00 N	37.58 2.00 0.00 N
EAST_HAMPTON___DIESEL 23722	32.33 2.48 0.00 N	63.98 2.21 -37.99 N	37.62 2.28 -9.32 N	38.87 2.99 0.00 N	35.71 2.67 -0.39 N	38.26 2.46 -6.43 N	31.64 2.20 0.00 N	32.41 2.56 0.00 N	46.72 4.35 0.00 N	47.84 4.69 0.00 N	71.50 6.27 0.00 N	49.24 4.72 -3.83 N	56.76 5.78 0.00 N	61.74 6.48 0.00 N	65.58 6.67 -1.03 N	68.34 7.25 0.00 N	72.72 7.48 -1.29 N	71.52 8.07 -3.50 N	171.61 6.34 -116.52 N	73.04 6.10 -15.81 N	74.13 6.23 -16.66 N	73.13 5.59 -19.18 N	71.02 4.79 -18.62 N	63.90 3.26 -25.05 N
EAST_RIVER___1 323558	31.17 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.78 1.12 0.00 N	30.38 1.02 0.00 N	30.76 1.32 0.00 N	31.52 1.68 0.00 N	45.31 2.94 0.00 N	46.36 3.22 0.00 N	70.08 4.85 0.00 N	43.85 3.16 0.00 N	54.95 3.97 0.00 N	59.65 4.39 0.00 N	62.37 4.49 0.00 N	65.73 4.64 0.00 N	69.22 5.27 0.00 N	65.23 5.28 0.00 N	52.69 3.94 0.00 N	55.16 4.04 0.00 N	55.54 4.30 0.00 N	52.23 3.87 0.00 N	50.74 3.13 0.00 N	37.61 2.02 0.00 N
EAST_RIVER___2 323559	31.16 1.30 0.00 N	24.70 0.92 0.00 N	26.92 0.89 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.36 1.00 0.00 N	30.74 1.30 0.00 N	31.48 1.63 0.00 N	45.22 2.85 0.00 N	46.29 3.14 0.00 N	69.95 4.72 0.00 N	43.76 3.07 0.00 N	54.85 3.86 0.00 N	59.54 4.28 0.00 N	62.25 4.37 0.00 N	65.60 4.52 0.00 N	69.08 5.13 0.00 N	65.10 5.14 0.00 N	52.59 3.84 0.00 N	55.11 3.98 0.00 N	55.49 4.25 0.00 N	52.18 3.82 0.00 N	50.69 3.08 0.00 N	37.58 2.00 0.00 N
ELEC_TRO_TEK 24086	31.57 1.72 0.00 N	42.22 1.29 -17.15 N	31.53 1.29 -4.21 N	37.60 1.72 0.00 N	34.38 1.54 -0.18 N	33.65 1.39 -2.90 N	31.01 1.57 0.00 N	31.75 1.90 0.00 N	45.56 3.19 0.00 N	46.56 3.42 0.00 N	70.09 4.87 0.00 N	47.96 3.44 -3.83 N	55.25 4.27 0.00 N	59.95 4.69 0.00 N	63.70 4.80 -1.03 N	66.20 5.12 0.00 N	70.83 5.59 -1.29 N	68.63 5.89 -2.79 N	116.92 4.49 -63.68 N	71.51 4.57 -15.81 N	72.65 4.75 -16.66 N	71.85 4.31 -19.18 N	69.93 3.70 -18.62 N	63.13 2.49 -25.05 N
E_CANADA_CAP_HY 24051	29.94 0.09 0.00 N	23.58 -0.20 0.00 N	25.82 -0.22 0.00 N	35.55 -0.33 0.00 N	32.26 -0.40 0.00 N	29.23 -0.13 0.00 N	29.71 0.27 0.00 N	30.36 0.51 0.00 N	43.41 1.04 0.00 N	44.41 1.26 0.00 N	67.68 2.45 0.00 N	42.28 1.59 0.00 N	53.09 2.10 0.00 N	57.44 2.18 0.00 N	60.22 2.33 0.00 N	63.66 2.58 0.00 N	66.33 2.38 0.00 N	62.01 2.06 0.00 N	50.16 1.41 0.00 N	52.70 1.57 0.00 N	52.56 1.33 0.00 N	49.78 1.42 0.00 N	48.07 0.46 0.00 N	35.73 0.14 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	N	N
E_CANADA_MHWK_HY 24050	31.57 1.72 0.00 N	25.36 1.58 0.00 N	27.74 1.71 0.00 N	38.30 2.42 0.00 N	35.03 2.38 0.00 N	31.46 2.10 0.00 N	31.52 2.08 0.00 N	32.07 2.22 0.00 N	45.54 3.17 0.00 N	46.16 3.02 0.00 N	69.38 4.16 0.00 N	43.10 2.41 0.00 N	53.80 2.82 0.00 N	58.41 3.15 0.00 N	61.08 3.20 0.00 N	64.26 3.18 0.00 N	67.62 3.68 0.00 N	63.60 3.65 0.00 N	51.90 3.15 0.00 N	54.51 3.38 0.00 N	55.12 3.89 0.00 N	51.64 3.28 0.00 N	51.06 3.45 0.00 N	37.93 2.35 0.00 N	
E_FISHKILL__LBMP 23776	30.95 1.09 0.00 N	24.59 0.81 0.00 N	26.84 0.80 0.00 N	37.00 1.12 0.00 N	33.68 1.02 0.00 N	30.26 0.90 0.00 N	30.57 1.12 0.00 N	31.22 1.38 0.00 N	44.71 2.34 0.00 N	45.65 2.50 0.00 N	68.88 3.65 0.00 N	43.06 2.37 0.00 N	53.96 2.97 0.00 N	58.56 3.30 0.00 N	61.26 3.38 0.00 N	64.55 3.46 0.00 N	67.90 3.95 0.00 N	63.92 3.96 0.00 N	51.73 2.98 0.00 N	54.18 3.05 0.00 N	54.55 3.31 0.00 N	51.31 2.95 0.00 N	50.05 2.44 0.00 N	37.17 1.59 0.00 N	
FAR ROCKAWAY___4 23548	31.99 2.14 0.00 N	24.10 1.64 0.00 N	27.36 1.65 0.00 N	38.06 2.18 0.00 N	34.56 1.92 0.01 N	30.87 1.73 0.00 N	31.39 1.94 0.00 N	32.13 2.28 0.00 N	46.21 3.83 0.00 N	47.27 4.12 0.00 N	71.26 6.03 0.00 N	48.69 4.18 -3.83 N	56.21 5.22 0.00 N	60.94 5.68 0.00 N	64.75 5.84 -1.03 N	67.29 6.21 0.00 N	71.94 6.70 -1.29 N	69.11 7.00 -2.15 N	69.58 5.43 -15.40 N	72.43 5.49 -15.81 N	73.59 5.69 -16.66 N	72.76 5.23 -19.18 N	70.74 4.51 -18.62 N	63.68 3.04 -25.05 N	
FARRAGUT__LBMP 323566	31.14 1.28 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.08 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.49 1.64 0.00 N	45.24 2.87 0.00 N	46.29 3.14 0.00 N	69.95 4.72 0.00 N	43.78 3.09 0.00 N	54.87 3.88 0.00 N	59.56 4.30 0.00 N	62.26 4.38 0.00 N	65.61 4.53 0.00 N	69.10 5.16 0.00 N	65.12 5.17 0.00 N	52.61 3.86 0.00 N	55.08 3.95 0.00 N	55.45 4.21 0.00 N	52.16 3.80 0.00 N	50.67 3.06 0.00 N	37.55 1.97 0.00 N	
FENNER__WINDPWR 24204	29.90 0.05 0.00 N	23.79 0.01 0.00 N	26.07 0.04 0.00 N	35.77 -0.11 0.00 N	32.65 -0.01 0.00 N	29.45 0.09 0.00 N	29.67 0.23 0.00 N	30.25 0.40 0.00 N	43.03 0.66 0.00 N	43.89 0.75 0.00 N	66.75 1.52 0.00 N	41.67 0.99 0.00 N	52.24 1.26 0.00 N	56.67 1.40 0.00 N	59.28 1.40 0.00 N	62.48 1.40 0.00 N	65.32 1.38 0.00 N	60.84 0.88 0.00 N	49.32 0.57 0.00 N	51.75 0.62 0.00 N	52.18 0.94 0.00 N	49.12 0.76 0.00 N	47.97 0.36 0.00 N	35.61 0.02 0.00 N	
FIBERTEK__ENERGY 23856	29.47 -0.39 0.00 N	23.44 -0.34 0.00 N	25.65 -0.38 0.00 N	35.26 -0.62 0.00 N	32.16 -0.50 0.00 N	28.94 -0.42 0.00 N	29.04 -0.40 0.00 N	29.57 -0.27 0.00 N	42.06 -0.32 0.00 N	42.84 -0.31 0.00 N	65.13 -0.10 0.00 N	40.72 0.03 0.00 N	51.06 0.07 0.00 N	55.35 0.09 0.00 N	57.92 0.04 0.00 N	61.07 -0.02 0.00 N	63.99 0.05 0.00 N	60.01 0.05 0.00 N	48.60 -0.14 0.00 N	50.93 -0.19 0.00 N	51.05 -0.18 0.00 N	48.30 -0.06 0.00 N	47.22 -0.39 0.00 N	35.07 -0.52 0.00 N	
FITZPATRICK____ 23598	28.92 -0.94 0.00 N	23.02 -0.76 0.00 N	25.18 -0.85 0.00 N	34.67 -1.22 0.00 N	31.59 -1.07 0.00 N	28.39 -0.97 0.00 N	28.45 -0.99 0.00 N	28.93 -0.92 0.00 N	41.16 -1.21 0.00 N	41.96 -1.19 0.00 N	63.68 -1.55 0.00 N	39.80 -0.88 0.00 N	49.88 -1.11 0.00 N	54.04 -1.21 0.00 N	56.59 -1.29 0.00 N	59.68 -1.40 0.00 N	62.56 -1.39 0.00 N	58.60 -1.36 0.00 N	47.54 -1.21 0.00 N	49.83 -1.30 0.00 N	49.92 -1.31 0.00 N	47.07 -1.29 0.00 N	46.17 -1.44 0.00 N	34.40 -1.18 0.00 N	
FORT ORANGE____ 23900	30.92 1.07 0.00 N	24.67 0.88 0.00 N	27.01 0.98 0.00 N	37.30 1.42 0.00 N	33.94 1.28 0.00 N	30.40 1.04 0.00 N	30.55 1.10 0.00 N	30.91 1.06 0.00 N	43.76 1.39 0.00 N	44.10 0.95 0.00 N	66.06 0.83 0.00 N	41.25 0.57 0.00 N	51.56 0.57 0.00 N	55.91 0.65 0.00 N	58.53 0.65 0.00 N	61.70 0.62 0.00 N	64.76 0.81 0.00 N	60.84 0.88 0.00 N	49.87 1.12 0.00 N	52.42 1.29 0.00 N	52.74 1.51 0.00 N	49.74 1.38 0.00 N	49.58 1.97 0.00 N	37.00 1.41 0.00 N	
FORT_DRUM_COGEN 23780	28.94 -0.91 0.00 N	23.03 -0.76 0.00 N	25.17 -0.86 0.00 N	34.66 -1.23 0.00 N	31.60 -1.06 0.00 N	28.55 -0.82 0.00 N	28.82 -0.62 0.00 N	29.41 -0.43 0.00 N	41.95 -0.43 0.00 N	42.79 -0.36 0.00 N	64.94 -0.29 0.00 N	40.50 -0.19 0.00 N	50.77 -0.22 0.00 N	55.04 -0.22 0.00 N	57.60 -0.29 0.00 N	60.69 -0.39 0.00 N	63.43 -0.52 0.00 N	59.38 -0.57 0.00 N	48.17 -0.58 0.00 N	50.49 -0.64 0.00 N	50.66 -0.58 0.00 N	47.70 -0.66 0.00 N	46.67 -0.94 0.00 N	34.64 -0.94 0.00 N	
FPL_FAR_ROCK_GT1 24212	31.99 2.14 0.00 N	24.10 1.64 0.00 N	27.36 1.65 0.00 N	38.06 2.18 0.00 N	34.56 1.92 0.01 N	30.87 1.73 0.00 N	31.39 1.94 0.00 N	32.13 2.28 0.00 N	46.21 3.83 0.00 N	47.27 4.12 0.00 N	71.26 6.03 0.00 N	48.69 4.18 -3.83 N	56.21 5.22 0.00 N	60.94 5.68 0.00 N	64.75 5.84 -1.03 N	67.29 6.21 0.00 N	71.94 6.70 -1.29 N	69.11 7.00 -2.15 N	69.58 5.43 -15.40 N	72.43 5.49 -15.81 N	73.59 5.69 -16.66 N	72.76 5.23 -19.18 N	70.74 4.51 -18.62 N	63.68 3.04 -25.05 N	
FPL_FAR_ROCK_GT2 23815	31.99 2.14 0.00 N	24.10 1.64 0.00 N	27.36 1.65 0.00 N	38.06 2.18 0.00 N	34.56 1.92 0.01 N	30.87 1.73 0.00 N	31.39 1.94 0.00 N	32.13 2.28 0.00 N	46.21 3.83 0.00 N	47.27 4.12 0.00 N	71.26 6.03 0.00 N	48.69 4.18 -3.83 N	56.21 5.22 0.00 N	60.94 5.68 0.00 N	64.75 5.84 -1.03 N	67.29 6.21 0.00 N	71.94 6.70 -1.29 N	69.11 7.00 -2.15 N	69.58 5.43 -15.40 N	72.43 5.49 -15.81 N	73.59 5.69 -16.66 N	72.76 5.23 -19.18 N	70.74 4.51 -18.62 N	63.68 3.04 -25.05 N	
FRANKLIN_FALL_HYD 24054	29.47 -0.38 0.00 N	23.47 -0.32 0.00 N	25.69 -0.34 0.00 N	35.45 -0.44 0.00 N	32.17 -0.49 0.00 N	28.93 -0.43 0.00 N	29.05 -0.40 0.00 N	29.25 -0.60 0.00 N	41.35 -1.02 0.00 N	42.11 -1.04 0.00 N	63.48 -1.75 0.00 N	39.43 -1.26 0.00 N	49.45 -1.54 0.00 N	53.53 -1.73 0.00 N	56.08 -1.80 0.00 N	59.35 -1.74 0.00 N	62.02 -1.93 0.00 N	58.05 -1.91 0.00 N	47.31 -1.43 0.00 N	49.59 -1.54 0.00 N	49.48 -1.76 0.00 N	46.78 -1.58 0.00 N	46.46 -1.15 0.00 N	35.02 -0.57 0.00 N	
FREEPORT_EQUUS_GT1 23764	31.83 1.98 0.00 N	47.90 1.53 -22.58 N	33.12 1.55 -5.54 N	37.94 2.06 0.00 N	34.73 1.85 -0.23 N	34.85 1.67 -3.82 N	31.26 1.82 0.00 N	32.02 2.18 0.00 N	46.02 3.65 0.00 N	47.08 3.93 0.00 N	70.80 5.58 0.00 N	48.46 3.94 -3.83 N	55.92 4.94 0.00 N	60.61 5.35 0.00 N	64.21 5.30 -1.03 N	66.74 5.66 0.00 N	71.32 6.09 -1.29 N	69.40 6.47 -2.97 N	130.77 4.97 -77.05 N	71.92 4.99 -15.81 N	73.05 5.15 -16.66 N	72.37 4.84 -19.18 N	70.39 4.16 -18.62 N	63.45 2.81 -25.05 N	
FULTON COGEN____	29.20	23.23	25.41	34.98	31.88	28.69	28.80	29.33	41.80	42.64	64.86	40.56	50.83	55.09	57.65	60.78	63.70	59.64	48.34	50.65	50.78	47.85	46.79	34.77	

23766	-0.65 0.00 N	-0.55 0.00 N	-0.63 0.00 N	-0.91 0.00 N	-0.78 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.51 0.00 N	-0.57 0.00 N	-0.50 0.00 N	-0.37 0.00 N	-0.13 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.23 0.00 N	-0.30 0.00 N	-0.25 0.00 N	-0.31 0.00 N	-0.41 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.51 0.00 N	-0.82 0.00 N	-0.82 0.00 N
Freeport___CT2 23818	31.83 1.98 0.00 N	47.90 1.53 -22.58 N	33.12 1.55 -5.54 N	37.94 2.06 0.00 N	34.73 1.85 -0.23 N	34.85 1.67 -3.82 N	31.26 1.82 0.00 N	32.02 2.18 0.00 N	46.02 3.65 0.00 N	47.08 3.93 0.00 N	70.80 5.58 0.00 N	48.46 3.94 -3.83 N	55.92 4.94 0.00 N	60.61 5.35 -1.03 N	64.21 5.30 0.00 N	66.74 5.66 0.00 N	71.32 6.09 -1.29 N	69.40 6.47 -2.97 N	130.77 4.97 -77.05 N	71.92 4.99 -15.81 N	73.05 5.15 -16.66 N	72.37 4.84 -19.18 N	70.39 4.16 -18.62 N	63.45 2.81 -25.05 N
G.F.CEMENT___DRP 24184	30.34 0.49 0.00 N	24.76 0.97 0.00 N	27.19 1.16 0.00 N	37.68 1.79 0.00 N	34.37 1.71 0.00 N	30.97 1.61 0.00 N	31.21 1.76 0.00 N	31.63 1.78 0.00 N	44.85 2.48 0.00 N	45.57 2.42 0.00 N	68.24 3.02 0.00 N	42.52 1.83 0.00 N	53.23 2.24 0.00 N	57.76 2.50 0.00 N	60.42 2.54 0.00 N	63.65 2.56 0.00 N	66.82 2.88 0.00 N	62.85 2.89 0.00 N	51.26 2.51 0.00 N	53.97 2.85 0.00 N	54.33 3.10 0.00 N	50.93 2.57 0.00 N	50.41 2.80 0.00 N	37.49 1.90 0.00 N
GARDENVILLE___LBMP 24039	28.44 -1.41 0.00 N	22.54 -1.24 0.00 N	24.58 -1.45 0.00 N	33.78 -2.11 0.00 N	30.86 -1.80 0.00 N	27.42 -1.95 0.00 N	26.98 -2.47 0.00 N	27.78 -2.07 0.00 N	39.95 -2.43 0.00 N	41.03 -2.11 0.00 N	64.06 -1.17 0.00 N	40.49 -0.19 0.00 N	50.89 -0.10 0.00 N	55.08 -0.18 0.00 N	57.55 -0.33 0.00 N	60.71 -0.37 0.00 N	63.84 -0.11 0.00 N	59.45 -0.50 0.00 N	47.52 -1.22 0.00 N	49.67 -1.46 0.00 N	49.38 -1.85 0.00 N	46.31 -2.05 0.00 N	44.92 -2.69 0.00 N	33.14 -2.44 0.00 N
GENERAL___MILLS 23808	28.53 -1.32 0.00 N	22.61 -1.17 0.00 N	24.66 -1.38 0.00 N	33.88 -2.00 0.00 N	30.96 -1.70 0.00 N	27.50 -1.86 0.00 N	27.04 -2.40 0.00 N	27.84 -2.01 0.00 N	40.05 -2.33 0.00 N	41.14 -2.01 0.00 N	64.22 -1.01 0.00 N	40.61 -0.07 0.00 N	51.02 0.03 0.00 N	55.21 -0.04 0.00 N	57.69 -0.19 0.00 N	60.86 -0.23 0.00 N	63.96 0.01 0.00 N	59.57 -0.38 0.00 N	47.62 -1.12 0.00 N	49.77 -1.36 0.00 N	49.49 -1.75 0.00 N	46.42 -1.95 0.00 N	45.04 -2.57 0.00 N	33.23 -2.35 0.00 N
GE_PLASTICS___DRP 24183	30.65 0.79 0.00 N	24.44 0.65 0.00 N	26.75 0.71 0.00 N	36.92 1.04 0.00 N	33.60 0.95 0.00 N	30.15 0.79 0.00 N	30.23 0.79 0.00 N	30.62 0.77 0.00 N	43.34 0.97 0.00 N	43.84 0.69 0.00 N	65.83 0.60 0.00 N	41.07 0.39 0.00 N	51.41 0.42 0.00 N	55.75 0.49 0.00 N	58.40 0.52 0.00 N	61.57 0.49 0.00 N	64.61 0.66 0.00 N	60.67 0.71 0.00 N	49.39 0.64 0.00 N	51.82 0.69 0.00 N	52.15 0.92 0.00 N	49.16 0.80 0.00 N	48.71 1.10 0.00 N	36.46 0.87 0.00 N
GILBOA___1 23756	30.58 0.72 0.00 N	24.39 0.61 0.00 N	26.68 0.65 0.00 N	36.81 0.92 0.00 N	33.50 0.84 0.00 N	30.09 0.72 0.00 N	30.08 0.63 0.00 N	30.48 0.64 0.00 N	43.40 1.03 0.00 N	44.08 0.93 0.00 N	66.50 1.27 0.00 N	41.41 0.72 0.00 N	51.87 0.88 0.00 N	56.27 1.01 0.00 N	59.07 1.18 0.00 N	62.29 1.20 0.00 N	65.29 1.34 0.00 N	61.25 1.29 0.00 N	49.85 1.10 0.00 N	52.33 1.20 0.00 N	52.73 1.49 0.00 N	49.65 1.29 0.00 N	48.74 1.13 0.00 N	36.35 0.77 0.00 N
GILBOA___2 23757	30.58 0.72 0.00 N	24.39 0.61 0.00 N	26.68 0.65 0.00 N	36.81 0.92 0.00 N	33.50 0.84 0.00 N	30.09 0.72 0.00 N	30.08 0.63 0.00 N	30.48 0.64 0.00 N	43.40 1.03 0.00 N	44.08 0.93 0.00 N	66.50 1.27 0.00 N	41.41 0.72 0.00 N	51.87 0.88 0.00 N	56.27 1.01 0.00 N	59.07 1.18 0.00 N	62.29 1.20 0.00 N	65.29 1.34 0.00 N	61.25 1.29 0.00 N	49.85 1.10 0.00 N	52.33 1.20 0.00 N	52.73 1.49 0.00 N	49.65 1.29 0.00 N	48.74 1.13 0.00 N	36.35 0.77 0.00 N
GILBOA___3 23758	30.58 0.72 0.00 N	24.39 0.61 0.00 N	26.68 0.65 0.00 N	36.81 0.92 0.00 N	33.50 0.84 0.00 N	30.09 0.72 0.00 N	30.08 0.63 0.00 N	30.48 0.64 0.00 N	43.40 1.03 0.00 N	44.08 0.93 0.00 N	66.50 1.27 0.00 N	41.41 0.72 0.00 N	51.87 0.88 0.00 N	56.27 1.01 0.00 N	59.07 1.18 0.00 N	62.29 1.20 0.00 N	65.29 1.34 0.00 N	61.25 1.29 0.00 N	49.85 1.10 0.00 N	52.33 1.20 0.00 N	52.73 1.49 0.00 N	49.65 1.29 0.00 N	48.74 1.13 0.00 N	36.35 0.77 0.00 N
GILBOA___4 23759	30.58 0.72 0.00 N	24.39 0.61 0.00 N	26.68 0.65 0.00 N	36.81 0.92 0.00 N	33.50 0.84 0.00 N	30.09 0.72 0.00 N	30.08 0.63 0.00 N	30.48 0.64 0.00 N	43.40 1.03 0.00 N	44.08 0.93 0.00 N	66.50 1.27 0.00 N	41.41 0.72 0.00 N	51.87 0.88 0.00 N	56.27 1.01 0.00 N	59.07 1.18 0.00 N	62.29 1.20 0.00 N	65.29 1.34 0.00 N	61.25 1.29 0.00 N	49.85 1.10 0.00 N	52.33 1.20 0.00 N	52.73 1.49 0.00 N	49.65 1.29 0.00 N	48.74 1.13 0.00 N	36.35 0.77 0.00 N
GILBOA___ 23599	30.58 0.72 0.00 N	24.39 0.61 0.00 N	26.68 0.65 0.00 N	36.81 0.92 0.00 N	33.50 0.84 0.00 N	30.09 0.72 0.00 N	30.08 0.63 0.00 N	30.48 0.64 0.00 N	43.40 1.03 0.00 N	44.08 0.93 0.00 N	66.50 1.27 0.00 N	41.41 0.72 0.00 N	51.87 0.88 0.00 N	56.27 1.01 0.00 N	59.07 1.18 0.00 N	62.29 1.20 0.00 N	65.29 1.34 0.00 N	61.25 1.29 0.00 N	49.85 1.10 0.00 N	52.33 1.20 0.00 N	52.73 1.49 0.00 N	49.65 1.29 0.00 N	48.74 1.13 0.00 N	36.35 0.77 0.00 N
GINNA___ 23603	27.93 -1.92 0.00 N	22.19 -1.59 0.00 N	24.22 -1.81 0.00 N	33.29 -2.59 0.00 N	30.40 -2.26 0.00 N	27.29 -2.08 0.00 N	27.24 -2.20 0.00 N	27.99 -1.85 0.00 N	40.05 -2.33 0.00 N	40.98 -2.17 0.00 N	62.91 -2.32 0.00 N	39.66 -1.02 0.00 N	49.63 -1.36 0.00 N	53.61 -1.65 0.00 N	56.01 -1.87 0.00 N	59.03 -2.06 0.00 N	61.89 -2.06 0.00 N	57.85 -2.10 0.00 N	46.64 -2.11 0.00 N	48.75 -2.37 0.00 N	48.68 -2.55 0.00 N	45.82 -2.54 0.00 N	44.58 -3.03 0.00 N	32.98 -2.61 0.00 N
GLEN PARK___ 23778	29.17 -0.68 0.00 N	23.21 -0.57 0.00 N	25.36 -0.67 0.00 N	34.93 -0.96 0.00 N	31.86 -0.80 0.00 N	28.80 -0.57 0.00 N	29.10 -0.35 0.00 N	29.72 -0.13 0.00 N	42.41 0.03 0.00 N	43.29 0.14 0.00 N	65.73 0.51 0.00 N	40.99 0.30 0.00 N	51.41 0.42 0.00 N	55.73 0.47 0.00 N	58.31 0.42 0.00 N	61.43 0.35 0.00 N	64.22 0.28 0.00 N	60.11 0.16 0.00 N	48.73 -0.02 0.00 N	51.07 -0.06 0.00 N	51.25 0.01 0.00 N	48.24 -0.13 0.00 N	47.12 -0.49 0.00 N	34.94 -0.65 0.00 N
GLENWOOD_IC_1_G5 23712	31.53 1.68 0.00 N	39.07 1.25 -14.03 N	30.72 1.24 -3.44 N	37.55 1.67 0.00 N	34.31 1.51 -0.14 N	33.11 1.37 -2.38 N	31.03 1.58 0.00 N	31.79 1.94 0.00 N	45.66 3.29 0.00 N	46.70 3.56 0.00 N	70.41 5.18 0.00 N	48.08 3.56 -3.83 N	55.43 4.45 0.00 N	60.15 4.89 0.00 N	63.89 4.98 -1.03 N	66.18 5.09 0.00 N	70.84 5.60 -1.29 N	68.42 5.79 -2.68 N	108.29 4.54 -55.00 N	71.53 4.59 -15.81 N	72.74 4.84 -16.66 N	71.91 4.38 -19.18 N	69.90 3.67 -18.62 N	63.07 2.44 -25.05 N

GLENWOOD_IC_2_G1 23688	31.32 1.47 0.00 N	24.86 1.08 0.00 N	27.10 1.07 0.00 N	37.33 1.45 0.00 N	33.96 1.31 0.00 N	30.54 1.18 0.00 N	30.85 1.40 0.00 N	31.58 1.74 0.00 N	45.33 2.96 0.00 N	46.36 3.21 0.00 N	69.92 4.69 0.00 N	47.71 3.19 -3.83 N	54.96 3.97 0.00 N	59.65 4.39 0.00 N	63.39 4.48 -1.03 N	65.76 4.67 0.00 N	70.44 5.20 -1.29 N	67.49 5.34 -2.20 N	71.58 4.06 -18.77 N	71.05 4.11 -15.81 N	72.26 4.36 -16.66 N	71.46 3.93 -19.18 N	69.49 3.27 -18.62 N	62.80 2.17 -25.05 N
GLENWOOD_IC_3_G1 23689	31.32 1.47 0.00 N	24.86 1.08 0.00 N	27.10 1.07 0.00 N	37.33 1.45 0.00 N	33.96 1.31 0.00 N	30.54 1.18 0.00 N	30.85 1.40 0.00 N	31.58 1.74 0.00 N	45.33 2.96 0.00 N	46.36 3.21 0.00 N	69.92 4.69 0.00 N	47.71 3.19 -3.83 N	54.96 3.97 0.00 N	59.65 4.39 0.00 N	63.39 4.48 -1.03 N	65.76 4.67 0.00 N	70.44 5.20 -1.29 N	67.49 5.34 -2.20 N	71.58 4.06 -18.77 N	71.05 4.11 -15.81 N	72.26 4.36 -16.66 N	71.46 3.93 -19.18 N	69.49 3.27 -18.62 N	62.80 2.17 -25.05 N
GLENWOOD___4 23550	31.53 1.68 0.00 N	39.12 1.25 -14.09 N	30.73 1.24 -3.45 N	37.55 1.67 0.00 N	34.32 1.51 -0.15 N	33.11 1.37 -2.38 N	31.03 1.58 0.00 N	31.79 1.94 0.00 N	45.66 3.29 0.00 N	46.71 3.56 0.00 N	70.41 5.18 0.00 N	48.08 3.56 -3.83 N	55.43 4.45 0.00 N	60.15 4.89 0.00 N	63.90 4.99 -1.03 N	66.24 5.15 0.00 N	70.90 5.67 -1.29 N	68.48 5.84 -2.68 N	108.43 4.54 -55.14 N	71.54 4.60 -15.81 N	72.74 4.84 -16.66 N	71.91 4.38 -19.18 N	69.90 3.67 -18.62 N	63.07 2.44 -25.05 N
GLENWOOD___5 23614	31.53 1.68 0.00 N	39.12 1.25 -14.09 N	30.73 1.24 -3.45 N	37.55 1.67 0.00 N	34.32 1.51 -0.15 N	33.11 1.37 -2.38 N	31.03 1.58 0.00 N	31.79 1.94 0.00 N	45.66 3.29 0.00 N	46.71 3.56 0.00 N	70.41 5.18 0.00 N	48.08 3.56 -3.83 N	55.43 4.45 0.00 N	60.15 4.89 0.00 N	63.90 4.99 -1.03 N	66.24 5.15 0.00 N	70.90 5.67 -1.29 N	68.48 5.84 -2.68 N	108.43 4.54 -55.14 N	71.54 4.60 -15.81 N	72.74 4.84 -16.66 N	71.91 4.38 -19.18 N	69.90 3.67 -18.62 N	63.07 2.44 -25.05 N
GLOBAL GREEN_PORT_GT1 23814	32.31 2.46 0.00 N	63.96 2.19 -37.99 N	37.60 2.25 -9.32 N	38.85 2.96 0.00 N	35.69 2.64 -0.39 N	38.23 2.44 -6.43 N	31.63 2.18 0.00 N	32.41 2.56 0.00 N	46.69 4.32 0.00 N	47.81 4.67 0.00 N	71.49 6.27 0.00 N	49.22 4.70 -3.83 N	56.72 5.73 0.00 N	61.71 6.46 0.00 N	65.56 6.65 -1.03 N	68.32 7.24 0.00 N	72.69 7.45 -1.29 N	71.50 8.05 -3.50 N	171.60 6.33 -116.52 N	73.03 6.09 -15.81 N	74.11 6.21 -16.66 N	73.11 5.57 -19.18 N	71.00 4.77 -18.62 N	63.88 3.24 -25.05 N
GOETHSLN___LBMP 323567	31.03 1.18 0.00 N	24.60 0.82 0.00 N	26.80 0.77 0.00 N	36.93 1.05 0.00 N	33.58 0.92 0.00 N	30.24 0.88 0.00 N	30.62 1.18 0.00 N	31.37 1.52 0.00 N	45.07 2.70 0.00 N	46.13 2.98 0.00 N	69.74 4.51 0.00 N	43.64 2.96 0.00 N	54.71 3.72 0.00 N	59.40 4.14 0.00 N	62.12 4.24 0.00 N	65.47 4.39 0.00 N	68.91 4.97 0.00 N	64.95 5.00 0.00 N	52.45 3.71 0.00 N	54.92 3.79 0.00 N	55.31 4.07 0.00 N	52.03 3.67 0.00 N	50.54 2.93 0.00 N	37.45 1.87 0.00 N
GOUDEY___7 23579	29.24 -0.61 0.00 N	23.21 -0.57 0.00 N	25.42 -0.61 0.00 N	34.99 -0.89 0.00 N	31.95 -0.70 0.00 N	28.67 -0.70 0.00 N	28.80 -0.65 0.00 N	29.45 -0.40 0.00 N	41.98 -0.40 0.00 N	42.83 -0.31 0.00 N	65.24 0.01 0.00 N	40.66 -0.03 0.00 N	51.14 0.15 0.00 N	55.67 0.41 0.00 N	58.25 0.36 0.00 N	61.49 0.41 0.00 N	64.51 0.57 0.00 N	60.34 0.39 0.00 N	48.76 0.01 0.00 N	51.30 0.17 0.00 N	51.48 0.24 0.00 N	48.30 -0.06 0.00 N	47.04 -0.57 0.00 N	34.85 -0.73 0.00 N
GOUDEY___8 23580	29.23 -0.63 0.00 N	23.20 -0.58 0.00 N	25.41 -0.62 0.00 N	34.99 -0.90 0.00 N	31.95 -0.71 0.00 N	28.66 -0.70 0.00 N	28.79 -0.65 0.00 N	29.42 -0.42 0.00 N	41.96 -0.41 0.00 N	42.81 -0.34 0.00 N	65.22 -0.01 0.00 N	40.62 -0.06 0.00 N	51.10 0.12 0.00 N	55.65 0.39 0.00 N	58.24 0.36 0.00 N	61.49 0.40 0.00 N	64.51 0.57 0.00 N	60.33 0.39 0.00 N	48.74 -0.01 0.00 N	51.29 0.16 0.00 N	51.44 0.21 0.00 N	48.28 -0.08 0.00 N	47.01 -0.59 0.00 N	34.84 -0.74 0.00 N
GOWANUS_GT1_1 24077	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT1_2 24078	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT1_3 24079	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT1_4 24080	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT1_5 24084	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT1_6 24111	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 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	N	N	N	N	N
GOWANUS_GT1_7 24112	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT1_8 24113	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_1 24114	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_2 24115	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_3 24116	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_4 24117	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_5 24118	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_6 24119	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_7 24120	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT2_8 24121	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT3_1 24122	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT3_2 24123	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT3_3 24124	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N				
GOWANUS_GT3_4	31.31	24.80	27.00	37.25	33.90	30.44	30.84	31.61	45.47	46.53	70.37	44.06	55.24	59.97	62.55	66.01	69.55	65.48	52.82	55.29	55.67	52.41	50.97	37.75				

24125		1.45 0.00 N	1.02 0.00 N	0.97 0.00 N	1.36 0.00 N	1.25 0.00 N	1.08 0.00 N	1.39 0.00 N	1.77 0.00 N	3.10 0.00 N	3.38 0.00 N	5.14 0.00 N	3.38 0.00 N	4.26 0.00 N	4.71 0.00 N	4.67 0.00 N	4.93 0.00 N	5.60 0.00 N	5.53 0.00 N	4.07 0.00 N	4.16 0.00 N	4.43 0.00 N	4.05 0.00 N	3.36 0.00 N	2.17 0.00 N
GOWANUS_GT3_5	24126	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT3_6	24127	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT3_7	24128	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT3_8	24129	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_1	24130	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_2	24131	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_3	24132	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_4	24133	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_5	24134	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_6	24135	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_7	24136	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GOWANUS_GT4_8	24137	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
GRAHMSVILLE___HY	23607	30.32 0.47 0.00 N	24.06 0.28 0.00 N	26.28 0.25 0.00 N	36.20 0.32 0.00 N	32.96 0.30 0.00 N	29.68 0.32 0.00 N	30.13 0.69 0.00 N	30.87 1.02 0.00 N	44.42 2.05 0.00 N	45.44 2.30 0.00 N	69.13 3.90 0.00 N	44.11 3.43 0.00 N	55.22 4.23 0.00 N	59.96 4.70 0.00 N	62.54 4.66 0.00 N	63.73 2.65 0.00 N	66.67 2.72 0.00 N	62.60 2.65 0.00 N	50.81 2.06 0.00 N	53.49 2.36 0.00 N	53.88 2.65 0.00 N	51.13 2.77 0.00 N	49.79 2.18 0.00 N	36.96 1.38 0.00 N

GREENIDGE___3 23582	28.24 -1.62 0.00 N	22.41 -1.37 0.00 N	24.58 -1.45 0.00 N	33.67 -2.21 0.00 N	30.82 -1.84 0.00 N	27.62 -1.75 0.00 N	27.74 -1.70 0.00 N	28.39 -1.46 0.00 N	40.27 -2.10 0.00 N	41.13 -2.02 0.00 N	62.94 -2.29 0.00 N	39.49 -1.20 0.00 N	49.61 -1.37 0.00 N	53.79 -1.47 0.00 N	56.10 -1.78 0.00 N	59.15 -1.93 0.00 N	62.05 -1.90 0.00 N	57.85 -2.10 0.00 N	46.71 -2.04 0.00 N	49.10 -2.03 0.00 N	49.28 -1.96 0.00 N	46.25 -2.11 0.00 N	44.93 -2.68 0.00 N	33.22 -2.36 0.00 N
GREENIDGE___4 23583	28.24 -1.62 0.00 N	22.41 -1.37 0.00 N	24.58 -1.45 0.00 N	33.67 -2.21 0.00 N	30.82 -1.84 0.00 N	27.62 -1.75 0.00 N	27.74 -1.70 0.00 N	28.39 -1.46 0.00 N	40.27 -2.10 0.00 N	41.13 -2.02 0.00 N	62.94 -2.29 0.00 N	39.49 -1.20 0.00 N	49.61 -1.37 0.00 N	53.79 -1.47 0.00 N	56.10 -1.78 0.00 N	59.15 -1.93 0.00 N	62.05 -1.90 0.00 N	57.85 -2.10 0.00 N	46.71 -2.04 0.00 N	49.10 -2.03 0.00 N	49.28 -1.96 0.00 N	46.25 -2.11 0.00 N	44.93 -2.68 0.00 N	33.22 -2.36 0.00 N
HARZA MOOSE___RIVER 24016	29.62 -0.23 0.00 N	23.59 -0.19 0.00 N	25.80 -0.23 0.00 N	35.51 -0.37 0.00 N	32.37 -0.28 0.00 N	29.19 -0.17 0.00 N	29.39 -0.06 0.00 N	29.92 0.08 0.00 N	42.58 0.20 0.00 N	43.41 0.26 0.00 N	65.76 0.53 0.00 N	41.00 0.31 0.00 N	51.40 0.42 0.00 N	55.74 0.48 0.00 N	58.34 0.46 0.00 N	61.49 0.41 0.00 N	64.31 0.37 0.00 N	60.19 0.24 0.00 N	48.89 0.14 0.00 N	51.29 0.17 0.00 N	51.49 0.25 0.00 N	48.51 0.15 0.00 N	47.56 -0.05 0.00 N	35.39 -0.20 0.00 N
HEMPSTEAD___ 23647	31.58 1.73 0.00 N	46.31 1.31 -21.21 N	32.55 1.32 -5.20 N	37.63 1.74 0.00 N	34.44 1.57 -0.22 N	34.37 1.42 -3.59 N	31.03 1.59 0.00 N	31.78 1.93 0.00 N	45.64 3.27 0.00 N	46.69 3.54 0.00 N	70.27 5.04 0.00 N	48.09 3.57 -3.83 N	55.45 4.46 0.00 N	60.13 4.87 0.00 N	63.84 4.93 -1.03 N	66.31 5.22 0.00 N	70.90 5.66 -1.29 N	68.87 5.99 -2.93 N	126.90 4.62 -73.54 N	71.58 4.65 -15.81 N	72.72 4.83 -16.66 N	71.96 4.42 -19.18 N	69.97 3.74 -18.62 N	63.14 2.51 -25.05 N
HICKLING___1 23621	28.77 -1.09 0.00 N	22.79 -1.00 0.00 N	25.01 -1.02 0.00 N	34.34 -1.55 0.00 N	31.46 -1.20 0.00 N	28.17 -1.19 0.00 N	28.33 -1.11 0.00 N	29.17 -0.68 0.00 N	41.73 -0.64 0.00 N	42.74 -0.40 0.00 N	65.70 0.47 0.00 N	40.84 0.15 0.00 N	51.59 0.60 0.00 N	56.40 1.14 0.00 N	58.98 1.10 0.00 N	62.26 1.18 0.00 N	65.40 1.45 0.00 N	60.89 0.94 0.00 N	48.90 0.15 0.00 N	51.51 0.38 0.00 N	51.64 0.40 0.00 N	48.25 -0.11 0.00 N	46.63 -0.98 0.00 N	34.28 -1.30 0.00 N
HICKLING___2 23622	28.78 -1.08 0.00 N	22.79 -0.99 0.00 N	25.01 -1.02 0.00 N	34.35 -1.54 0.00 N	31.47 -1.19 0.00 N	28.18 -1.18 0.00 N	28.35 -1.10 0.00 N	29.17 -0.67 0.00 N	41.74 -0.63 0.00 N	42.75 -0.40 0.00 N	65.70 0.48 0.00 N	40.85 0.16 0.00 N	51.59 0.60 0.00 N	56.41 1.15 0.00 N	59.00 1.11 0.00 N	62.28 1.19 0.00 N	65.42 1.47 0.00 N	60.93 0.98 0.00 N	48.91 0.16 0.00 N	51.52 0.39 0.00 N	51.67 0.43 0.00 N	48.26 -0.10 0.00 N	46.65 -0.96 0.00 N	34.29 -1.30 0.00 N
HIGH FALLS___HY 23754	30.92 1.07 0.00 N	24.54 0.76 0.00 N	26.80 0.76 0.00 N	36.92 1.04 0.00 N	33.61 0.95 0.00 N	30.25 0.88 0.00 N	30.65 1.21 0.00 N	31.37 1.52 0.00 N	45.00 2.63 0.00 N	45.98 2.83 0.00 N	69.59 4.36 0.00 N	43.68 2.99 0.00 N	54.70 3.72 0.00 N	59.42 4.16 0.00 N	62.08 4.20 0.00 N	64.86 3.78 0.00 N	68.13 4.19 0.00 N	64.06 4.10 0.00 N	51.86 3.12 0.00 N	54.38 3.25 0.00 N	54.75 3.52 0.00 N	51.56 3.20 0.00 N	50.12 2.51 0.00 N	37.17 1.59 0.00 N
HILLBURN___GT 23639	30.95 1.09 0.00 N	24.55 0.76 0.00 N	26.77 0.74 0.00 N	36.90 1.02 0.00 N	33.57 0.91 0.00 N	30.20 0.83 0.00 N	30.59 1.15 0.00 N	31.32 1.47 0.00 N	44.92 2.55 0.00 N	45.91 2.76 0.00 N	69.37 4.15 0.00 N	43.37 2.69 0.00 N	54.39 3.40 0.00 N	59.04 3.78 0.00 N	61.73 3.85 0.00 N	65.05 3.97 0.00 N	68.46 4.51 0.00 N	64.48 4.53 0.00 N	52.05 3.31 0.00 N	54.48 3.36 0.00 N	54.87 3.63 0.00 N	51.63 3.27 0.00 N	50.20 2.59 0.00 N	37.25 1.66 0.00 N
HOLTSVILLE_IC_1 23690	31.55 1.70 0.00 N	63.30 1.48 -38.04 N	36.85 1.49 -9.33 N	37.82 1.94 0.00 N	34.76 1.71 -0.39 N	37.35 1.55 -6.44 N	30.82 1.38 0.00 N	31.51 1.67 0.00 N	45.26 2.88 0.00 N	46.27 3.12 0.00 N	69.15 3.92 0.00 N	47.68 3.17 -3.83 N	54.91 3.93 0.00 N	59.56 4.30 0.00 N	63.30 4.39 -1.03 N	65.94 4.85 0.00 N	70.20 4.96 -1.29 N	69.16 5.71 -3.50 N	169.85 4.45 -116.66 N	71.10 4.16 -15.81 N	72.14 4.24 -16.66 N	71.34 3.80 -19.18 N	69.49 3.26 -18.62 N	62.90 2.26 -25.05 N
HOLTSVILLE_IC_10 23699	31.71 1.86 0.00 N	63.17 1.61 -37.78 N	36.93 1.63 -9.26 N	38.01 2.13 0.00 N	34.93 1.88 -0.39 N	37.47 1.71 -6.39 N	30.99 1.54 0.00 N	31.71 1.86 0.00 N	45.57 3.20 0.00 N	46.61 3.46 0.00 N	69.65 4.42 0.00 N	48.02 3.51 -3.83 N	55.34 4.35 0.00 N	60.05 4.79 0.00 N	63.79 4.88 -1.03 N	66.44 5.36 0.00 N	70.70 5.46 -1.29 N	69.62 6.18 -3.50 N	169.52 4.81 -115.96 N	71.45 4.51 -15.81 N	72.50 4.60 -16.66 N	71.66 4.12 -19.18 N	69.78 3.55 -18.62 N	63.11 2.48 -25.05 N
HOLTSVILLE_IC_2 23691	31.55 1.70 0.00 N	63.30 1.48 -38.04 N	36.85 1.49 -9.33 N	37.82 1.94 0.00 N	34.76 1.71 -0.39 N	37.35 1.55 -6.44 N	30.82 1.38 0.00 N	31.51 1.67 0.00 N	45.26 2.88 0.00 N	46.27 3.12 0.00 N	69.15 3.92 0.00 N	47.68 3.17 -3.83 N	54.91 3.93 0.00 N	59.56 4.30 0.00 N	63.30 4.39 -1.03 N	65.94 4.85 0.00 N	70.20 4.96 -1.29 N	69.16 5.71 -3.50 N	169.85 4.45 -116.66 N	71.10 4.16 -15.81 N	72.14 4.24 -16.66 N	71.34 3.80 -19.18 N	69.49 3.26 -18.62 N	62.90 2.26 -25.05 N
HOLTSVILLE_IC_3 23692	31.55 1.70 0.00 N	63.30 1.48 -38.04 N	36.85 1.49 -9.33 N	37.82 1.94 0.00 N	34.76 1.71 -0.39 N	37.35 1.55 -6.44 N	30.82 1.38 0.00 N	31.51 1.67 0.00 N	45.26 2.88 0.00 N	46.27 3.12 0.00 N	69.15 3.92 0.00 N	47.68 3.17 -3.83 N	54.91 3.93 0.00 N	59.56 4.30 0.00 N	63.30 4.39 -1.03 N	65.94 4.85 0.00 N	70.20 4.96 -1.29 N	69.16 5.71 -3.50 N	169.85 4.45 -116.66 N	71.10 4.16 -15.81 N	72.14 4.24 -16.66 N	71.34 3.80 -19.18 N	69.49 3.26 -18.62 N	62.90 2.26 -25.05 N
HOLTSVILLE_IC_4 23693	31.55 1.70 0.00 N	63.30 1.48 -38.04 N	36.85 1.49 -9.33 N	37.82 1.94 0.00 N	34.76 1.71 -0.39 N	37.35 1.55 -6.44 N	30.82 1.38 0.00 N	31.51 1.67 0.00 N	45.26 2.88 0.00 N	46.27 3.12 0.00 N	69.15 3.92 0.00 N	47.68 3.17 -3.83 N	54.91 3.93 0.00 N	59.56 4.30 0.00 N	63.30 4.39 -1.03 N	65.94 4.85 0.00 N	70.20 4.96 -1.29 N	69.16 5.71 -3.50 N	169.85 4.45 -116.66 N	71.10 4.16 -15.81 N	72.14 4.24 -16.66 N	71.34 3.80 -19.18 N	69.49 3.26 -18.62 N	62.90 2.26 -25.05 N
HOLTSVILLE_IC_5 23694	31.55 1.70 0.00 N	63.30 1.48 -38.04 N	36.85 1.49 -9.33 N	37.82 1.94 0.00 N	34.76 1.71 -0.39 N	37.35 1.55 -6.44 N	30.82 1.38 0.00 N	31.51 1.67 0.00 N	45.26 2.88 0.00 N	46.27 3.12 0.00 N	69.15 3.92 0.00 N	47.68 3.17 -3.83 N	54.91 3.93 0.00 N	59.56 4.30 0.00 N	63.30 4.39 -1.03 N	65.94 4.85 0.00 N	70.20 4.96 -1.29 N	69.16 5.71 -3.50 N	169.85 4.45 -116.66 N	71.10 4.16 -15.81 N	72.14 4.24 -16.66 N	71.34 3.80 -19.18 N	69.49 3.26 -18.62 N	62.90 2.26 -25.05 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6 23695	31.71 1.86 0.00 N	63.17 1.61 -37.78 N	36.93 1.63 -9.26 N	38.01 2.13 0.00 N	34.93 1.88 -0.39 N	37.47 1.71 -6.39 N	30.99 1.54 0.00 N	31.71 1.86 0.00 N	45.57 3.20 0.00 N	46.61 3.46 0.00 N	69.65 4.42 0.00 N	48.02 3.51 -3.83 N	55.34 4.35 0.00 N	60.05 4.79 0.00 N	63.79 4.88 -1.03 N	66.44 5.36 0.00 N	70.70 5.46 -1.29 N	69.62 6.18 -3.50 N	169.52 4.81 -115.96 N	71.45 4.51 -15.81 N	72.50 4.60 -16.66 N	71.66 4.12 -19.18 N	69.78 3.55 -18.62 N	63.11 2.48 -25.05 N	
HOLTSVILLE_IC_7 23696	31.71 1.86 0.00 N	63.17 1.61 -37.78 N	36.93 1.63 -9.26 N	38.01 2.13 0.00 N	34.93 1.88 -0.39 N	37.47 1.71 -6.39 N	30.99 1.54 0.00 N	31.71 1.86 0.00 N	45.57 3.20 0.00 N	46.61 3.46 0.00 N	69.65 4.42 0.00 N	48.02 3.51 -3.83 N	55.34 4.35 0.00 N	60.05 4.79 0.00 N	63.79 4.88 -1.03 N	66.44 5.36 0.00 N	70.70 5.46 -1.29 N	69.62 6.18 -3.50 N	169.52 4.81 -115.96 N	71.45 4.51 -15.81 N	72.50 4.60 -16.66 N	71.66 4.12 -19.18 N	69.78 3.55 -18.62 N	63.11 2.48 -25.05 N	
HOLTSVILLE_IC_8 23697	31.71 1.86 0.00 N	63.17 1.61 -37.78 N	36.93 1.63 -9.26 N	38.01 2.13 0.00 N	34.93 1.88 -0.39 N	37.47 1.71 -6.39 N	30.99 1.54 0.00 N	31.71 1.86 0.00 N	45.57 3.20 0.00 N	46.61 3.46 0.00 N	69.65 4.42 0.00 N	48.02 3.51 -3.83 N	55.34 4.35 0.00 N	60.05 4.79 0.00 N	63.79 4.88 -1.03 N	66.44 5.36 0.00 N	70.70 5.46 -1.29 N	69.62 6.18 -3.50 N	169.52 4.81 -115.96 N	71.45 4.51 -15.81 N	72.50 4.60 -16.66 N	71.66 4.12 -19.18 N	69.78 3.55 -18.62 N	63.11 2.48 -25.05 N	
HOLTSVILLE_IC_9 23698	31.71 1.86 0.00 N	63.17 1.61 -37.78 N	36.93 1.63 -9.26 N	38.01 2.13 0.00 N	34.93 1.88 -0.39 N	37.47 1.71 -6.39 N	30.99 1.54 0.00 N	31.71 1.86 0.00 N	45.57 3.20 0.00 N	46.61 3.46 0.00 N	69.65 4.42 0.00 N	48.02 3.51 -3.83 N	55.34 4.35 0.00 N	60.05 4.79 0.00 N	63.79 4.88 -1.03 N	66.44 5.36 0.00 N	70.70 5.46 -1.29 N	69.62 6.18 -3.50 N	169.52 4.81 -115.96 N	71.45 4.51 -15.81 N	72.50 4.60 -16.66 N	71.66 4.12 -19.18 N	69.78 3.55 -18.62 N	63.11 2.48 -25.05 N	
HQ_GEN_CEDARS 23644	30.16 0.30 0.00 N	23.99 0.21 0.00 N	26.30 0.27 0.00 N	36.26 0.38 0.00 N	32.94 0.28 0.00 N	29.66 0.30 0.00 N	29.76 0.32 0.00 N	29.94 0.09 0.00 N	42.41 0.03 0.00 N	43.23 0.09 0.00 N	65.23 0.01 0.00 N	40.53 -0.15 0.00 N	50.84 -0.15 0.00 N	55.05 -0.21 0.00 N	57.65 -0.23 0.00 N	60.97 -0.12 0.00 N	63.73 -0.22 0.00 N	59.40 -0.55 0.00 N	48.35 -0.40 0.00 N	50.64 -0.48 0.00 N	50.51 -0.72 0.00 N	47.89 -0.47 0.00 N	47.58 -0.03 0.00 N	35.88 0.30 0.00 N	
HQ_GEN_CHAT DC 23651	29.91 0.05 0.00 N	29.74 0.12 6.44 N	28.69 0.09 4.38 N	35.99 0.11 0.00 N	32.72 0.06 0.00 N	33.20 0.11 2.90 N	29.50 0.05 0.00 N	39.65 -0.15 -5.82 N	42.09 -0.28 0.00 N	42.88 -0.27 0.00 N	64.66 -0.57 0.00 N	60.66 -0.49 -1.08 N	50.46 -0.52 0.00 N	54.65 -0.60 0.00 N	57.27 -0.62 0.00 N	60.50 -0.59 0.00 N	63.23 -0.72 0.00 N	59.25 -0.70 0.00 N	48.28 -0.46 0.00 N	52.99 -0.47 -0.89 N	50.53 -0.70 0.00 N	47.85 -0.51 0.00 N	47.35 -0.26 0.00 N	35.60 0.02 0.00 N	
HUDSON_AVE_GT_3 23810	31.18 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.78 1.12 0.00 N	30.38 1.02 0.00 N	30.76 1.32 0.00 N	31.52 1.68 0.00 N	45.30 2.93 0.00 N	46.35 3.21 0.00 N	70.07 4.84 0.00 N	43.84 3.16 0.00 N	54.95 3.97 0.00 N	59.65 4.39 0.00 N	62.37 4.49 0.00 N	65.72 4.64 0.00 N	69.21 5.27 0.00 N	65.23 5.28 0.00 N	52.69 3.95 0.00 N	55.16 4.03 0.00 N	55.54 4.30 0.00 N	52.24 3.88 0.00 N	50.75 3.14 0.00 N	37.61 2.03 0.00 N	
HUDSON_AVE_GT_4 23540	31.18 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.78 1.12 0.00 N	30.38 1.02 0.00 N	30.76 1.32 0.00 N	31.52 1.68 0.00 N	45.30 2.93 0.00 N	46.35 3.21 0.00 N	70.07 4.84 0.00 N	43.84 3.16 0.00 N	54.95 3.97 0.00 N	59.65 4.39 0.00 N	62.37 4.49 0.00 N	65.72 4.64 0.00 N	69.21 5.27 0.00 N	65.23 5.28 0.00 N	52.69 3.95 0.00 N	55.16 4.03 0.00 N	55.54 4.30 0.00 N	52.24 3.88 0.00 N	50.75 3.14 0.00 N	37.61 2.03 0.00 N	
HUDSON_AVE_GT_5 23657	31.18 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.78 1.12 0.00 N	30.38 1.02 0.00 N	30.76 1.32 0.00 N	31.52 1.68 0.00 N	45.30 2.93 0.00 N	46.35 3.21 0.00 N	70.07 4.84 0.00 N	43.84 3.16 0.00 N	54.95 3.97 0.00 N	59.65 4.39 0.00 N	62.37 4.49 0.00 N	65.72 4.64 0.00 N	69.21 5.27 0.00 N	65.23 5.28 0.00 N	52.69 3.95 0.00 N	55.16 4.03 0.00 N	55.54 4.30 0.00 N	52.24 3.88 0.00 N	50.75 3.14 0.00 N	37.61 2.03 0.00 N	
HUDSON_AVE_10 24168	31.08 1.23 0.00 N	24.65 0.87 0.00 N	26.87 0.83 0.00 N	37.02 1.14 0.00 N	33.68 1.02 0.00 N	30.30 0.94 0.00 N	30.68 1.24 0.00 N	31.43 1.58 0.00 N	45.16 2.79 0.00 N	46.20 3.05 0.00 N	69.81 4.58 0.00 N	43.69 3.00 0.00 N	54.76 3.77 0.00 N	59.43 4.17 0.00 N	62.14 4.25 0.00 N	65.49 4.40 0.00 N	68.95 5.00 0.00 N	65.00 5.05 0.00 N	52.51 3.77 0.00 N	54.99 3.86 0.00 N	55.35 4.11 0.00 N	52.07 3.71 0.00 N	50.62 3.01 0.00 N	37.52 1.94 0.00 N	
HUNTLEY___63 23557	28.90 -0.95 0.00 N	22.92 -0.87 0.00 N	24.96 -1.07 0.00 N	34.32 -1.57 0.00 N	31.34 -1.32 0.00 N	27.84 -1.53 0.00 N	27.34 -2.10 0.00 N	28.14 -1.71 0.00 N	40.48 -1.90 0.00 N	41.58 -1.57 0.00 N	65.00 -0.23 0.00 N	41.18 0.50 0.00 N	51.68 0.69 0.00 N	55.82 0.56 0.00 N	58.34 0.46 0.00 N	61.51 0.43 0.00 N	64.62 0.68 0.00 N	60.21 0.26 0.00 N	48.14 -0.61 0.00 N	50.26 -0.87 0.00 N	49.98 -1.25 0.00 N	46.92 -1.44 0.00 N	45.55 -2.06 0.00 N	33.62 -1.96 0.00 N	
HUNTLEY___64 23558	28.90 -0.95 0.00 N	22.92 -0.87 0.00 N	24.96 -1.07 0.00 N	34.32 -1.57 0.00 N	31.34 -1.32 0.00 N	27.84 -1.53 0.00 N	27.34 -2.10 0.00 N	28.14 -1.71 0.00 N	40.48 -1.90 0.00 N	41.58 -1.57 0.00 N	65.00 -0.23 0.00 N	41.18 0.50 0.00 N	51.68 0.69 0.00 N	55.82 0.56 0.00 N	58.34 0.46 0.00 N	61.51 0.43 0.00 N	64.62 0.68 0.00 N	60.21 0.26 0.00 N	48.14 -0.61 0.00 N	50.26 -0.87 0.00 N	49.98 -1.25 0.00 N	46.92 -1.44 0.00 N	45.55 -2.06 0.00 N	33.62 -1.96 0.00 N	
HUNTLEY___65 23559	28.90 -0.95 0.00 N	22.92 -0.87 0.00 N	24.96 -1.07 0.00 N	34.32 -1.57 0.00 N	31.34 -1.32 0.00 N	27.84 -1.53 0.00 N	27.34 -2.10 0.00 N	28.14 -1.71 0.00 N	40.48 -1.90 0.00 N	41.58 -1.57 0.00 N	65.00 -0.23 0.00 N	41.18 0.50 0.00 N	51.68 0.69 0.00 N	55.82 0.56 0.00 N	58.34 0.46 0.00 N	61.51 0.43 0.00 N	64.62 0.68 0.00 N	60.21 0.26 0.00 N	48.14 -0.61 0.00 N	50.26 -0.87 0.00 N	49.98 -1.25 0.00 N	46.92 -1.44 0.00 N	45.55 -2.06 0.00 N	33.62 -1.96 0.00 N	
HUNTLEY___66	28.90	22.92	24.96	34.32	31.34	27.84	27.34	28.14	40.48	41.58	65.00	41.18	51.68	55.82	58.34	61.51	64.62	60.21	48.14	50.26	49.98	46.92	45.55	33.62	



23560	-0.95 0.00 N	-0.87 0.00 N	-1.07 0.00 N	-1.57 0.00 N	-1.32 0.00 N	-1.53 0.00 N	-2.10 0.00 N	-1.71 0.00 N	-1.90 0.00 N	-1.57 0.00 N	-0.23 0.00 N	0.50 0.00 N	0.69 0.00 N	0.56 0.00 N	0.46 0.00 N	0.43 0.00 N	0.68 0.00 N	0.26 0.00 N	-0.61 0.00 N	-0.87 0.00 N	-1.25 0.00 N	-1.44 0.00 N	-2.06 0.00 N	-1.96 0.00 N
HUNTLEY____67 23561	28.43 -1.42 0.00 N	22.54 -1.24 0.00 N	24.57 -1.46 0.00 N	33.76 -2.12 0.00 N	30.84 -1.82 0.00 N	27.38 -1.98 0.00 N	26.87 -2.57 0.00 N	27.65 -2.20 0.00 N	39.77 -2.60 0.00 N	40.84 -2.31 0.00 N	63.80 -1.42 0.00 N	40.40 -0.28 0.00 N	50.73 -0.26 0.00 N	54.83 -0.43 0.00 N	57.29 -0.60 0.00 N	60.43 -0.66 0.00 N	63.51 -0.43 0.00 N	59.16 -0.79 0.00 N	47.30 -1.44 0.00 N	49.42 -1.71 0.00 N	49.11 -2.13 0.00 N	46.09 -2.27 0.00 N	44.77 -2.85 0.00 N	33.06 -2.52 0.00 N
HUNTLEY____68 23562	28.43 -1.42 0.00 N	22.54 -1.24 0.00 N	24.57 -1.46 0.00 N	33.76 -2.12 0.00 N	30.84 -1.82 0.00 N	27.38 -1.98 0.00 N	26.87 -2.57 0.00 N	27.65 -2.20 0.00 N	39.77 -2.60 0.00 N	40.84 -2.31 0.00 N	63.80 -1.42 0.00 N	40.40 -0.28 0.00 N	50.73 -0.26 0.00 N	54.83 -0.43 0.00 N	57.29 -0.60 0.00 N	60.43 -0.66 0.00 N	63.51 -0.43 0.00 N	59.16 -0.79 0.00 N	47.30 -1.44 0.00 N	49.42 -1.71 0.00 N	49.11 -2.13 0.00 N	46.09 -2.27 0.00 N	44.77 -2.85 0.00 N	33.06 -2.52 0.00 N
INDECK____CORINTH 23802	29.84 -0.02 0.00 N	24.69 0.91 0.00 N	27.12 1.09 0.00 N	37.60 1.72 0.00 N	34.33 1.67 0.00 N	31.00 1.63 0.00 N	31.25 1.81 0.00 N	31.69 1.84 0.00 N	44.93 2.56 0.00 N	45.65 2.51 0.00 N	68.42 3.19 0.00 N	42.60 1.91 0.00 N	53.35 2.36 0.00 N	57.89 2.63 0.00 N	60.56 2.68 0.00 N	63.81 2.72 0.00 N	67.01 3.06 0.00 N	63.01 3.06 0.00 N	51.38 2.64 0.00 N	54.09 2.96 0.00 N	54.46 3.22 0.00 N	51.04 2.68 0.00 N	50.46 2.85 0.00 N	37.51 1.93 0.00 N
INDECK____ILION 23567	30.70 0.85 0.00 N	24.55 0.76 0.00 N	26.86 0.83 0.00 N	37.05 1.17 0.00 N	33.80 1.15 0.00 N	30.39 1.03 0.00 N	30.48 1.04 0.00 N	30.99 1.14 0.00 N	44.02 1.65 0.00 N	44.75 1.60 0.00 N	67.48 2.25 0.00 N	42.02 1.33 0.00 N	52.56 1.57 0.00 N	57.01 1.76 0.00 N	59.68 1.80 0.00 N	62.85 1.77 0.00 N	65.94 2.00 0.00 N	61.91 1.96 0.00 N	50.40 1.65 0.00 N	52.90 1.77 0.00 N	53.27 2.03 0.00 N	50.08 1.72 0.00 N	49.34 1.73 0.00 N	36.74 1.16 0.00 N
INDECK____OLEAN 23982	27.49 -2.36 0.00 N	21.71 -2.07 0.00 N	23.72 -2.31 0.00 N	32.62 -3.27 0.00 N	29.89 -2.77 0.00 N	26.63 -2.73 0.00 N	26.54 -2.91 0.00 N	27.48 -2.36 0.00 N	39.70 -2.67 0.00 N	40.87 -2.28 0.00 N	63.64 -1.58 0.00 N	39.82 -0.87 0.00 N	50.36 -0.63 0.00 N	54.98 -0.28 0.00 N	57.45 -0.44 0.00 N	60.65 -0.44 0.00 N	63.78 -0.16 0.00 N	59.35 -0.61 0.00 N	47.30 -1.45 0.00 N	49.67 -1.46 0.00 N	49.48 -1.75 0.00 N	46.25 -2.11 0.00 N	44.57 -3.04 0.00 N	32.66 -2.92 0.00 N
INDECK____OSWEGO 23783	29.11 -0.74 0.00 N	23.17 -0.61 0.00 N	25.34 -0.69 0.00 N	34.89 -0.99 0.00 N	31.79 -0.86 0.00 N	28.60 -0.76 0.00 N	28.71 -0.74 0.00 N	29.23 -0.62 0.00 N	41.63 -0.74 0.00 N	42.46 -0.69 0.00 N	64.49 -0.74 0.00 N	40.31 -0.37 0.00 N	50.53 -0.46 0.00 N	54.77 -0.49 0.00 N	57.32 -0.56 0.00 N	60.46 -0.62 0.00 N	63.33 -0.61 0.00 N	59.35 -0.60 0.00 N	48.10 -0.64 0.00 N	50.42 -0.71 0.00 N	50.53 -0.71 0.00 N	47.64 -0.72 0.00 N	46.64 -0.97 0.00 N	34.69 -0.89 0.00 N
INDECK____YERKES 23781	28.90 -0.95 0.00 N	22.92 -0.87 0.00 N	24.96 -1.07 0.00 N	34.32 -1.57 0.00 N	31.34 -1.32 0.00 N	27.84 -1.53 0.00 N	27.34 -2.10 0.00 N	28.14 -1.71 0.00 N	40.48 -1.90 0.00 N	41.58 -1.57 0.00 N	65.00 -0.23 0.00 N	41.18 0.50 0.00 N	51.68 0.69 0.00 N	55.82 0.56 0.00 N	58.34 0.46 0.00 N	61.51 0.43 0.00 N	64.62 0.68 0.00 N	60.21 0.26 0.00 N	48.14 -0.61 0.00 N	50.26 -0.87 0.00 N	49.98 -1.25 0.00 N	46.92 -1.44 0.00 N	45.55 -2.06 0.00 N	33.62 -1.96 0.00 N
INDIAN POINT_GT_1 24139	30.91 1.06 0.00 N	24.53 0.75 0.00 N	26.75 0.72 0.00 N	36.88 1.00 0.00 N	33.55 0.89 0.00 N	30.17 0.81 0.00 N	30.54 1.10 0.00 N	31.25 1.41 0.00 N	44.81 2.44 0.00 N	45.79 2.64 0.00 N	69.16 3.93 0.00 N	43.26 2.58 0.00 N	54.20 3.22 0.00 N	58.83 3.57 0.00 N	61.52 3.64 0.00 N	64.83 3.74 0.00 N	68.21 4.26 0.00 N	64.25 4.30 0.00 N	51.93 3.18 0.00 N	54.36 3.23 0.00 N	54.73 3.50 0.00 N	51.49 3.13 0.00 N	50.12 2.50 0.00 N	37.19 1.61 0.00 N
INDIAN POINT_GT_2 23659	30.91 1.06 0.00 N	24.53 0.75 0.00 N	26.75 0.72 0.00 N	36.88 1.00 0.00 N	33.55 0.89 0.00 N	30.17 0.81 0.00 N	30.54 1.10 0.00 N	31.25 1.41 0.00 N	44.81 2.44 0.00 N	45.79 2.64 0.00 N	69.16 3.93 0.00 N	43.26 2.58 0.00 N	54.20 3.22 0.00 N	58.83 3.57 0.00 N	61.52 3.64 0.00 N	64.83 3.74 0.00 N	68.21 4.26 0.00 N	64.25 4.30 0.00 N	51.93 3.18 0.00 N	54.36 3.23 0.00 N	54.73 3.50 0.00 N	51.49 3.13 0.00 N	50.12 2.50 0.00 N	37.19 1.61 0.00 N
INDIAN POINT_GT_3 24019	30.91 1.06 0.00 N	24.53 0.75 0.00 N	26.75 0.72 0.00 N	36.88 1.00 0.00 N	33.55 0.89 0.00 N	30.17 0.81 0.00 N	30.54 1.10 0.00 N	31.25 1.41 0.00 N	44.81 2.44 0.00 N	45.79 2.64 0.00 N	69.16 3.93 0.00 N	43.26 2.58 0.00 N	54.20 3.22 0.00 N	58.83 3.57 0.00 N	61.52 3.64 0.00 N	64.83 3.74 0.00 N	68.21 4.26 0.00 N	64.25 4.30 0.00 N	51.93 3.18 0.00 N	54.36 3.23 0.00 N	54.73 3.50 0.00 N	51.49 3.13 0.00 N	50.12 2.50 0.00 N	37.19 1.61 0.00 N
INDIAN POINT____2 23530	30.86 1.00 0.00 N	24.49 0.71 0.00 N	26.70 0.67 0.00 N	36.81 0.93 0.00 N	33.48 0.82 0.00 N	30.11 0.75 0.00 N	30.48 1.04 0.00 N	31.20 1.35 0.00 N	44.73 2.36 0.00 N	45.72 2.57 0.00 N	69.05 3.82 0.00 N	43.19 2.50 0.00 N	54.12 3.13 0.00 N	58.75 3.49 0.00 N	61.42 3.54 0.00 N	64.73 3.65 0.00 N	68.11 4.17 0.00 N	64.15 4.20 0.00 N	51.83 3.09 0.00 N	54.27 3.14 0.00 N	54.63 3.40 0.00 N	51.40 3.04 0.00 N	50.02 2.41 0.00 N	37.12 1.54 0.00 N
INDIAN POINT____3 23531	30.83 0.98 0.00 N	24.47 0.69 0.00 N	26.69 0.66 0.00 N	36.79 0.91 0.00 N	33.48 0.82 0.00 N	30.11 0.75 0.00 N	30.47 1.02 0.00 N	31.17 1.32 0.00 N	44.69 2.32 0.00 N	45.65 2.50 0.00 N	68.95 3.73 0.00 N	43.13 2.45 0.00 N	54.04 3.06 0.00 N	58.66 3.40 0.00 N	61.33 3.44 0.00 N	64.63 3.55 0.00 N	67.99 4.05 0.00 N	64.02 4.07 0.00 N	51.75 3.01 0.00 N	54.17 3.05 0.00 N	54.55 3.31 0.00 N	51.33 2.97 0.00 N	49.96 2.35 0.00 N	37.09 1.50 0.00 N
IP CORINTH____1 23988	30.05 0.20 0.00 N	24.71 0.93 0.00 N	27.15 1.12 0.00 N	37.63 1.74 0.00 N	34.36 1.70 0.00 N	31.03 1.66 0.00 N	31.28 1.84 0.00 N	31.73 1.88 0.00 N	44.98 2.60 0.00 N	45.70 2.55 0.00 N	68.49 3.27 0.00 N	42.66 1.97 0.00 N	53.42 2.44 0.00 N	57.97 2.72 0.00 N	60.63 2.75 0.00 N	63.89 2.81 0.00 N	67.08 3.13 0.00 N	63.09 3.14 0.00 N	51.45 2.70 0.00 N	54.16 3.03 0.00 N	54.52 3.29 0.00 N	51.11 2.75 0.00 N	50.52 2.91 0.00 N	37.55 1.96 0.00 N

IP__TICONDEROGA 23804	31.55 1.69 0.00 N	25.53 1.74 0.00 N	28.14 2.11 0.00 N	38.99 3.11 0.00 N	35.53 2.87 0.00 N	31.87 2.51 0.00 N	32.03 2.59 0.00 N	32.42 2.58 0.00 N	45.90 3.53 0.00 N	46.75 3.60 0.00 N	69.57 4.34 0.00 N	43.21 2.53 0.00 N	54.09 3.11 0.00 N	58.75 3.49 0.00 N	61.35 3.47 0.00 N	64.56 3.47 0.00 N	67.82 3.88 0.00 N	63.91 3.96 0.00 N	52.30 3.55 0.00 N	55.33 4.19 0.00 N	55.70 4.46 0.00 N	51.99 3.63 0.00 N	51.72 4.12 0.00 N	38.55 2.97 0.00 N
JARVIS____ 23743	30.00 0.15 0.00 N	23.92 0.13 0.00 N	26.17 0.14 0.00 N	36.09 0.21 0.00 N	32.85 0.20 0.00 N	29.55 0.18 0.00 N	29.65 0.20 0.00 N	30.09 0.24 0.00 N	42.75 0.38 0.00 N	43.51 0.36 0.00 N	65.75 0.52 0.00 N	41.01 0.32 0.00 N	51.39 0.41 0.00 N	55.70 0.44 0.00 N	58.34 0.45 0.00 N	61.51 0.43 0.00 N	64.39 0.45 0.00 N	60.39 0.44 0.00 N	49.10 0.36 0.00 N	51.53 0.40 0.00 N	51.72 0.49 0.00 N	48.75 0.39 0.00 N	47.96 0.35 0.00 N	35.80 0.21 0.00 N
JENNISON____1 23625	29.92 0.07 0.00 N	23.76 -0.03 0.00 N	26.09 0.06 0.00 N	35.75 -0.14 0.00 N	32.72 0.06 0.00 N	29.50 0.14 0.00 N	29.82 0.38 0.00 N	30.54 0.69 0.00 N	43.54 1.17 0.00 N	44.42 1.27 0.00 N	67.71 2.48 0.00 N	42.15 1.47 0.00 N	52.99 2.00 0.00 N	57.67 2.41 0.00 N	60.30 2.42 0.00 N	63.58 2.50 0.00 N	66.56 2.61 0.00 N	61.89 1.93 0.00 N	50.02 1.27 0.00 N	52.61 1.48 0.00 N	53.16 1.93 0.00 N	49.87 1.51 0.00 N	48.32 0.71 0.00 N	35.66 0.07 0.00 N
JENNISON____2 23626	29.89 0.04 0.00 N	23.73 -0.05 0.00 N	26.06 0.03 0.00 N	35.71 -0.18 0.00 N	32.68 0.02 0.00 N	29.47 0.11 0.00 N	29.78 0.34 0.00 N	30.50 0.65 0.00 N	43.47 1.10 0.00 N	44.34 1.20 0.00 N	67.61 2.38 0.00 N	42.08 1.40 0.00 N	52.91 1.92 0.00 N	57.59 2.33 0.00 N	60.22 2.33 0.00 N	63.48 2.40 0.00 N	66.46 2.52 0.00 N	61.81 1.85 0.00 N	49.94 1.19 0.00 N	52.53 1.40 0.00 N	53.07 1.84 0.00 N	49.80 1.44 0.00 N	48.26 0.65 0.00 N	35.62 0.03 0.00 N
KEDC PORT_JEFF_GT2 24210	31.65 1.80 0.00 N	63.21 1.55 -37.88 N	36.89 1.57 -9.29 N	37.93 2.05 0.00 N	34.85 1.81 -0.39 N	37.42 1.65 -6.41 N	30.92 1.48 0.00 N	31.63 1.78 0.00 N	45.46 3.09 0.00 N	46.50 3.35 0.00 N	69.38 4.15 0.00 N	47.91 3.39 -3.83 N	55.21 4.23 0.00 N	59.90 4.64 0.00 N	63.65 4.74 -1.03 N	66.26 5.18 0.00 N	70.43 5.19 -1.29 N	69.39 5.94 -3.50 N	169.60 4.61 -116.24 N	71.17 4.23 -15.81 N	72.21 4.31 -16.66 N	71.38 3.85 -19.18 N	69.57 3.34 -18.62 N	62.99 2.35 -25.05 N
KEDC PORT_JEFF_GT3 24211	31.65 1.80 0.00 N	63.21 1.55 -37.88 N	36.89 1.57 -9.29 N	37.93 2.05 0.00 N	34.85 1.81 -0.39 N	37.42 1.65 -6.41 N	30.92 1.48 0.00 N	31.63 1.78 0.00 N	45.46 3.09 0.00 N	46.50 3.35 0.00 N	69.38 4.15 0.00 N	47.91 3.39 -3.83 N	55.21 4.23 0.00 N	59.90 4.64 0.00 N	63.65 4.74 -1.03 N	66.26 5.18 0.00 N	70.43 5.19 -1.29 N	69.39 5.94 -3.50 N	169.60 4.61 -116.24 N	71.17 4.23 -15.81 N	72.21 4.31 -16.66 N	71.38 3.85 -19.18 N	69.57 3.34 -18.62 N	62.99 2.35 -25.05 N
KEDC_GLWD_GT4 24219	31.53 1.68 0.00 N	39.07 1.25 -14.03 N	30.72 1.24 -3.44 N	37.55 1.67 0.00 N	34.31 1.51 -0.14 N	33.11 1.37 -2.38 N	31.03 1.58 0.00 N	31.79 1.94 0.00 N	45.66 3.29 0.00 N	46.70 3.56 0.00 N	70.41 5.18 0.00 N	48.08 3.56 -3.83 N	55.43 4.45 0.00 N	60.15 4.89 0.00 N	63.89 4.98 -1.03 N	66.18 5.09 0.00 N	70.84 5.60 -1.29 N	68.42 5.79 -2.68 N	108.29 4.54 -55.00 N	71.53 4.59 -15.81 N	72.74 4.84 -16.66 N	71.91 4.38 -19.18 N	69.90 3.67 -18.62 N	63.07 2.44 -25.05 N
KEDC_GLWD_GT5 24220	31.53 1.68 0.00 N	39.07 1.25 -14.03 N	30.72 1.24 -3.44 N	37.55 1.67 0.00 N	34.31 1.51 -0.14 N	33.11 1.37 -2.38 N	31.03 1.58 0.00 N	31.79 1.94 0.00 N	45.66 3.29 0.00 N	46.70 3.56 0.00 N	70.41 5.18 0.00 N	48.08 3.56 -3.83 N	55.43 4.45 0.00 N	60.15 4.89 0.00 N	63.89 4.98 -1.03 N	66.18 5.09 0.00 N	70.84 5.60 -1.29 N	68.42 5.79 -2.68 N	108.29 4.54 -55.00 N	71.53 4.59 -15.81 N	72.74 4.84 -16.66 N	71.91 4.38 -19.18 N	69.90 3.67 -18.62 N	63.07 2.44 -25.05 N
KENSICO____ 23655	31.05 1.19 0.00 N	24.64 0.86 0.00 N	26.87 0.84 0.00 N	37.04 1.16 0.00 N	33.70 1.04 0.00 N	30.30 0.94 0.00 N	30.65 1.21 0.00 N	31.38 1.53 0.00 N	45.01 2.64 0.00 N	46.00 2.85 0.00 N	69.48 4.25 0.00 N	43.46 2.78 0.00 N	54.47 3.48 0.00 N	59.12 3.86 0.00 N	61.81 3.93 0.00 N	65.15 4.07 0.00 N	68.53 4.58 0.00 N	64.54 4.58 0.00 N	52.17 3.43 0.00 N	54.62 3.49 0.00 N	54.98 3.75 0.00 N	51.72 3.36 0.00 N	50.34 2.73 0.00 N	37.35 1.76 0.00 N
KIAC_JFK_GT1 23816	31.12 1.26 0.00 N	24.70 0.92 0.00 N	26.93 0.90 0.00 N	37.09 1.21 0.00 N	33.73 1.07 0.00 N	30.35 0.99 0.00 N	30.74 1.30 0.00 N	31.46 1.61 0.00 N	45.19 2.81 0.00 N	46.17 3.02 0.00 N	69.81 4.58 0.00 N	43.67 2.99 0.00 N	54.74 3.76 0.00 N	59.42 4.16 0.00 N	62.12 4.23 0.00 N	65.47 4.39 0.00 N	68.88 4.94 0.00 N	64.99 5.04 0.00 N	52.52 3.78 0.00 N	55.01 3.88 0.00 N	55.36 4.12 0.00 N	52.10 3.74 0.00 N	50.68 3.07 0.00 N	37.60 2.02 0.00 N
KIAC_JFK_GT2 23817	31.12 1.26 0.00 N	24.70 0.92 0.00 N	26.93 0.90 0.00 N	37.09 1.21 0.00 N	33.73 1.07 0.00 N	30.35 0.99 0.00 N	30.74 1.30 0.00 N	31.46 1.61 0.00 N	45.19 2.81 0.00 N	46.17 3.02 0.00 N	69.81 4.58 0.00 N	43.67 2.99 0.00 N	54.74 3.76 0.00 N	59.42 4.16 0.00 N	62.12 4.23 0.00 N	65.47 4.39 0.00 N	68.88 4.94 0.00 N	64.99 5.04 0.00 N	52.52 3.78 0.00 N	55.01 3.88 0.00 N	55.36 4.12 0.00 N	52.10 3.74 0.00 N	50.68 3.07 0.00 N	37.60 2.02 0.00 N
KINTIGH____ 23543	28.09 -1.77 0.00 N	22.32 -1.47 0.00 N	24.32 -1.71 0.00 N	33.39 -2.49 0.00 N	30.48 -2.18 0.00 N	27.15 -2.22 0.00 N	26.72 -2.72 0.00 N	27.42 -2.42 0.00 N	39.33 -3.04 0.00 N	40.31 -2.84 0.00 N	62.63 -2.60 0.00 N	39.65 -1.03 0.00 N	49.70 -1.29 0.00 N	53.65 -1.61 0.00 N	56.05 -1.83 0.00 N	59.10 -1.98 0.00 N	62.13 -1.81 0.00 N	57.98 -1.97 0.00 N	46.52 -2.23 0.00 N	48.57 -2.56 0.00 N	48.36 -2.87 0.00 N	45.46 -2.90 0.00 N	44.27 -3.34 0.00 N	32.77 -2.81 0.00 N
LEDERLE____ 23769	31.45 1.60 0.00 N	24.92 1.14 0.00 N	27.19 1.16 0.00 N	37.48 1.59 0.00 N	34.10 1.45 0.00 N	30.68 1.32 0.00 N	31.10 1.65 0.00 N	31.86 2.02 0.00 N	45.69 3.32 0.00 N	46.70 3.55 0.00 N	70.60 5.37 0.00 N	44.15 3.47 0.00 N	55.32 4.33 0.00 N	60.04 4.78 0.00 N	62.78 4.90 0.00 N	66.15 5.07 0.00 N	69.61 5.66 0.00 N	65.55 5.60 0.00 N	52.93 4.19 0.00 N	55.42 4.29 0.00 N	55.82 4.58 0.00 N	52.49 4.13 0.00 N	51.02 3.42 0.00 N	37.83 2.25 0.00 N
LINDEN COGEN____ 23786	31.01 1.16 0.00 N	24.58 0.80 0.00 N	26.78 0.75 0.00 N	36.90 1.02 0.00 N	33.57 0.92 0.00 N	30.22 0.85 0.00 N	30.61 1.16 0.00 N	31.35 1.50 0.00 N	45.05 2.68 0.00 N	46.11 2.97 0.00 N	69.68 4.45 0.00 N	43.61 2.93 0.00 N	54.69 3.70 0.00 N	59.35 4.09 0.00 N	62.07 4.19 0.00 N	65.41 4.33 0.00 N	68.86 4.92 0.00 N	64.91 4.96 0.00 N	52.43 3.68 0.00 N	54.89 3.76 0.00 N	55.26 4.03 0.00 N	52.00 3.64 0.00 N	50.51 2.90 0.00 N	37.43 1.85 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	N	N
LIPA_MISC_IPP 23656	31.59 1.74 0.00 N	63.34 1.57 -37.99 N	36.93 1.58 -9.32 N	37.94 2.06 0.00 N	34.87 1.82 -0.39 N	37.46 1.67 -6.43 N	30.89 1.45 0.00 N	31.57 1.73 0.00 N	45.36 2.99 0.00 N	46.39 3.24 0.00 N	69.30 4.07 0.00 N	47.79 3.27 -3.83 N	55.04 4.06 0.00 N	59.72 4.46 0.00 N	63.44 4.54 -1.03 N	66.09 5.01 0.00 N	70.36 5.12 -1.29 N	69.33 5.87 -3.50 N	169.84 4.57 -116.52 N	71.22 4.28 -15.81 N	72.21 4.31 -16.66 N	71.38 3.84 -19.18 N	69.51 3.28 -18.62 N	62.90 2.26 -25.05 N	
LITTLE FALLS___HYD 24013	31.57 1.72 0.00 N	25.36 1.58 0.00 N	27.74 1.71 0.00 N	38.30 2.42 0.00 N	35.03 2.38 0.00 N	31.46 2.10 0.00 N	31.52 2.08 0.00 N	32.07 2.22 0.00 N	45.54 3.17 0.00 N	46.16 3.02 0.00 N	69.38 4.16 0.00 N	43.10 2.41 0.00 N	53.80 2.82 0.00 N	58.41 3.15 0.00 N	61.08 3.20 0.00 N	64.26 3.18 0.00 N	67.62 3.68 0.00 N	63.60 3.65 0.00 N	51.90 3.15 0.00 N	54.51 3.38 0.00 N	55.12 3.89 0.00 N	51.64 3.28 0.00 N	51.06 3.45 0.00 N	37.93 2.35 0.00 N	
LONG LAKE_PHOENIX 24014	29.22 -0.64 0.00 N	23.26 -0.53 0.00 N	25.43 -0.61 0.00 N	35.00 -0.88 0.00 N	31.92 -0.74 0.00 N	28.71 -0.66 0.00 N	28.82 -0.62 0.00 N	29.36 -0.48 0.00 N	41.84 -0.53 0.00 N	42.69 -0.46 0.00 N	64.92 -0.30 0.00 N	40.60 -0.09 0.00 N	50.89 -0.10 0.00 N	55.15 -0.11 0.00 N	57.71 -0.17 0.00 N	60.85 -0.24 0.00 N	63.76 -0.18 0.00 N	59.70 -0.25 0.00 N	48.38 -0.36 0.00 N	50.70 -0.42 0.00 N	50.83 -0.41 0.00 N	47.90 -0.46 0.00 N	46.83 -0.78 0.00 N	34.80 -0.78 0.00 N	
LOVETT___3 23632	30.46 0.61 0.00 N	24.18 0.40 0.00 N	26.36 0.33 0.00 N	36.35 0.46 0.00 N	33.05 0.40 0.00 N	29.73 0.37 0.00 N	30.09 0.65 0.00 N	30.83 0.98 0.00 N	44.19 1.82 0.00 N	45.13 1.99 0.00 N	68.13 2.90 0.00 N	42.62 1.94 0.00 N	53.33 2.34 0.00 N	57.86 2.60 0.00 N	60.45 2.56 0.00 N	63.67 2.58 0.00 N	66.99 3.04 0.00 N	63.09 3.14 0.00 N	50.96 2.21 0.00 N	53.30 2.17 0.00 N	53.67 2.43 0.00 N	50.52 2.16 0.00 N	49.19 1.59 0.00 N	36.58 1.00 0.00 N	
LOVETT___4 23642	30.88 1.03 0.00 N	24.50 0.71 0.00 N	26.72 0.68 0.00 N	36.83 0.94 0.00 N	33.50 0.84 0.00 N	30.12 0.76 0.00 N	30.50 1.05 0.00 N	31.24 1.39 0.00 N	44.80 2.42 0.00 N	45.76 2.62 0.00 N	69.13 3.90 0.00 N	43.24 2.55 0.00 N	54.12 3.14 0.00 N	58.72 3.46 0.00 N	61.38 3.50 0.00 N	64.65 3.56 0.00 N	68.01 4.07 0.00 N	64.04 4.09 0.00 N	51.73 2.98 0.00 N	54.12 2.99 0.00 N	54.50 3.27 0.00 N	51.28 2.92 0.00 N	49.91 2.31 0.00 N	37.10 1.51 0.00 N	
LOVETT___5 23593	30.88 1.03 0.00 N	24.50 0.71 0.00 N	26.72 0.68 0.00 N	36.83 0.94 0.00 N	33.50 0.84 0.00 N	30.12 0.76 0.00 N	30.50 1.05 0.00 N	31.24 1.39 0.00 N	44.80 2.42 0.00 N	45.76 2.62 0.00 N	69.13 3.90 0.00 N	43.24 2.55 0.00 N	54.12 3.14 0.00 N	58.72 3.46 0.00 N	61.38 3.50 0.00 N	64.65 3.56 0.00 N	68.01 4.07 0.00 N	64.04 4.09 0.00 N	51.73 2.98 0.00 N	54.12 2.99 0.00 N	54.50 3.27 0.00 N	51.28 2.92 0.00 N	49.91 2.31 0.00 N	37.10 1.51 0.00 N	
LOWER RAQUET___HYD 24057	28.68 -1.17 0.00 N	22.81 -0.98 0.00 N	24.98 -1.06 0.00 N	34.41 -1.47 0.00 N	31.23 -1.43 0.00 N	28.07 -1.29 0.00 N	28.17 -1.28 0.00 N	28.28 -1.57 0.00 N	39.98 -2.39 0.00 N	40.75 -2.40 0.00 N	61.44 -3.78 0.00 N	38.21 -2.48 0.00 N	47.89 -3.09 0.00 N	51.87 -3.39 0.00 N	54.32 -3.56 0.00 N	57.52 -3.57 0.00 N	60.03 -3.92 0.00 N	56.14 -3.81 0.00 N	45.75 -3.00 0.00 N	47.90 -3.23 0.00 N	47.76 -3.48 0.00 N	45.35 -3.01 0.00 N	45.24 -2.37 0.00 N	34.10 -1.48 0.00 N	
LOWER___HUDSON 24059	30.73 0.88 0.00 N	24.64 0.85 0.00 N	27.03 1.00 0.00 N	37.40 1.51 0.00 N	34.05 1.39 0.00 N	30.55 1.19 0.00 N	30.67 1.23 0.00 N	31.01 1.16 0.00 N	43.97 1.60 0.00 N	44.58 1.43 0.00 N	66.86 1.63 0.00 N	41.70 1.01 0.00 N	52.17 1.18 0.00 N	56.58 1.33 0.00 N	59.22 1.34 0.00 N	62.41 1.32 0.00 N	65.51 1.57 0.00 N	61.53 1.58 0.00 N	50.19 1.44 0.00 N	52.73 1.60 0.00 N	53.06 1.83 0.00 N	49.93 1.57 0.00 N	49.56 1.95 0.00 N	36.94 1.36 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	28.78 -1.07 0.00 N	22.89 -0.89 0.00 N	25.05 -0.99 0.00 N	34.50 -1.38 0.00 N	31.37 -1.28 0.00 N	28.26 -1.11 0.00 N	28.43 -1.01 0.00 N	28.75 -1.10 0.00 N	40.80 -1.57 0.00 N	41.60 -1.55 0.00 N	62.86 -2.36 0.00 N	39.15 -1.53 0.00 N	49.09 -1.90 0.00 N	53.18 -2.08 0.00 N	55.69 -2.20 0.00 N	58.82 -2.26 0.00 N	61.43 -2.51 0.00 N	57.48 -2.47 0.00 N	46.78 -1.97 0.00 N	49.13 -2.00 0.00 N	49.14 -2.09 0.00 N	46.48 -1.88 0.00 N	45.91 -1.70 0.00 N	34.37 -1.21 0.00 N	
MAPLE RIDGE_WT_1 323574	29.93 0.08 0.00 N	23.85 0.07 0.00 N	26.11 0.08 0.00 N	35.99 0.11 0.00 N	32.76 0.10 0.00 N	29.49 0.12 0.00 N	29.53 0.09 0.00 N	30.01 0.16 0.00 N	42.55 0.18 0.00 N	43.34 0.19 0.00 N	65.59 0.36 0.00 N	40.87 0.18 0.00 N	51.24 0.26 0.00 N	55.54 0.28 0.00 N	58.15 0.27 0.00 N	61.14 0.06 0.00 N	63.91 -0.03 0.00 N	59.90 -0.05 0.00 N	48.71 -0.04 0.00 N	51.09 -0.04 0.00 N	51.25 0.01 0.00 N	48.34 -0.02 0.00 N	47.67 0.07 0.00 N	35.67 0.09 0.00 N	
MG INDUSTRY___DRP 24185	30.53 0.68 0.00 N	24.33 0.54 0.00 N	26.62 0.59 0.00 N	36.73 0.84 0.00 N	33.43 0.77 0.00 N	30.00 0.64 0.00 N	30.06 0.61 0.00 N	30.49 0.64 0.00 N	43.32 0.95 0.00 N	43.90 0.75 0.00 N	66.08 0.85 0.00 N	41.29 0.61 0.00 N	51.69 0.70 0.00 N	56.05 0.79 0.00 N	58.72 0.83 0.00 N	61.92 0.84 0.00 N	64.98 1.03 0.00 N	61.02 1.07 0.00 N	49.62 0.88 0.00 N	52.07 0.94 0.00 N	52.39 1.16 0.00 N	49.37 1.01 0.00 N	48.70 1.09 0.00 N	36.36 0.77 0.00 N	
MID___OSWEGATCHIE_HYD 23849	28.78 -1.07 0.00 N	22.89 -0.89 0.00 N	25.05 -0.99 0.00 N	34.50 -1.38 0.00 N	31.37 -1.28 0.00 N	28.26 -1.11 0.00 N	28.43 -1.01 0.00 N	28.75 -1.10 0.00 N	40.80 -1.57 0.00 N	41.60 -1.55 0.00 N	62.86 -2.36 0.00 N	39.15 -1.53 0.00 N	49.09 -1.90 0.00 N	53.18 -2.08 0.00 N	55.69 -2.20 0.00 N	58.82 -2.26 0.00 N	61.43 -2.51 0.00 N	57.48 -2.47 0.00 N	46.78 -1.97 0.00 N	49.13 -2.00 0.00 N	49.14 -2.09 0.00 N	46.48 -1.88 0.00 N	45.91 -1.70 0.00 N	34.37 -1.21 0.00 N	
MID___RAQUETTE_HYD 23851	28.68 -1.17 0.00 N	22.81 -0.98 0.00 N	24.98 -1.06 0.00 N	34.41 -1.47 0.00 N	31.23 -1.43 0.00 N	28.07 -1.29 0.00 N	28.17 -1.28 0.00 N	28.28 -1.57 0.00 N	39.98 -2.39 0.00 N	40.75 -2.40 0.00 N	61.44 -3.78 0.00 N	38.21 -2.48 0.00 N	47.89 -3.09 0.00 N	51.87 -3.39 0.00 N	54.32 -3.56 0.00 N	57.52 -3.57 0.00 N	60.03 -3.92 0.00 N	56.14 -3.81 0.00 N	45.75 -3.00 0.00 N	47.90 -3.23 0.00 N	47.76 -3.48 0.00 N	45.35 -3.01 0.00 N	45.24 -2.37 0.00 N	34.10 -1.48 0.00 N	
MILLIKEN___1	27.68	22.09	24.65	32.85	30.15	27.44	27.87	28.18	39.62	40.49	61.80	38.65	48.49	52.57	54.93	57.86	60.13	54.08	43.72	46.01	48.18	45.33	44.05	32.54	

23584	-2.18 0.00 N	-1.70 0.00 N	-1.38 0.00 N	-3.04 0.00 N	-2.51 0.00 N	-1.92 0.00 N	-1.58 0.00 N	-1.66 0.00 N	-2.75 0.00 N	-2.66 0.00 N	-3.43 0.00 N	-2.03 0.00 N	-2.50 0.00 N	-2.69 0.00 N	-2.95 0.00 N	-3.22 0.00 N	-3.81 0.00 N	-5.87 0.00 N	-5.03 0.00 N	-5.12 0.00 N	-3.06 0.00 N	-3.03 0.00 N	-3.56 0.00 N	-3.05 0.00 N
MILLIKEN___2 23585	27.68 -2.18 0.00 N	22.09 -1.70 0.00 N	24.65 -1.38 0.00 N	32.85 -3.04 0.00 N	30.15 -2.51 0.00 N	27.44 -1.92 0.00 N	27.87 -1.58 0.00 N	28.18 -1.66 0.00 N	39.62 -2.75 0.00 N	40.49 -2.66 0.00 N	61.80 -3.43 0.00 N	38.65 -2.03 0.00 N	48.49 -2.50 0.00 N	52.57 -2.69 0.00 N	54.93 -2.95 0.00 N	57.86 -3.22 0.00 N	60.13 -3.81 0.00 N	54.08 -5.87 0.00 N	43.72 -5.03 0.00 N	46.01 -5.12 0.00 N	48.18 -3.06 0.00 N	45.33 -3.03 0.00 N	44.05 -3.56 0.00 N	32.54 -3.05 0.00 N
MILLIKEN___DIESEL 23629	27.68 -2.18 0.00 N	22.09 -1.70 0.00 N	24.65 -1.38 0.00 N	32.85 -3.04 0.00 N	30.15 -2.51 0.00 N	27.44 -1.92 0.00 N	27.87 -1.58 0.00 N	28.18 -1.66 0.00 N	39.62 -2.75 0.00 N	40.49 -2.66 0.00 N	61.80 -3.43 0.00 N	38.65 -2.03 0.00 N	48.49 -2.50 0.00 N	52.57 -2.69 0.00 N	54.93 -2.95 0.00 N	57.86 -3.22 0.00 N	60.13 -3.81 0.00 N	54.08 -5.87 0.00 N	43.72 -5.03 0.00 N	46.01 -5.12 0.00 N	48.18 -3.06 0.00 N	45.33 -3.03 0.00 N	44.05 -3.56 0.00 N	32.54 -3.05 0.00 N
MODEL_CITY_ENERGY 24167	28.55 -1.30 0.00 N	22.64 -1.14 0.00 N	24.67 -1.37 0.00 N	33.90 -1.99 0.00 N	30.95 -1.71 0.00 N	27.47 -1.90 0.00 N	26.91 -2.54 0.00 N	27.67 -2.17 0.00 N	39.80 -2.57 0.00 N	40.86 -2.29 0.00 N	63.89 -1.34 0.00 N	40.54 -0.15 0.00 N	50.83 -0.15 0.00 N	54.86 -0.40 0.00 N	57.30 -0.58 0.00 N	60.42 -0.67 0.00 N	63.57 -0.37 0.00 N	59.27 -0.68 0.00 N	47.40 -1.35 0.00 N	49.47 -1.65 0.00 N	49.18 -2.06 0.00 N	46.17 -2.19 0.00 N	44.88 -2.73 0.00 N	33.17 -2.42 0.00 N
MODERN_LFGE___ 323580	28.55 -1.30 0.00 N	22.64 -1.14 0.00 N	24.67 -1.37 0.00 N	33.90 -1.99 0.00 N	30.95 -1.71 0.00 N	27.47 -1.90 0.00 N	26.91 -2.54 0.00 N	27.67 -2.17 0.00 N	39.80 -2.57 0.00 N	40.86 -2.29 0.00 N	63.89 -1.34 0.00 N	40.54 -0.15 0.00 N	50.83 -0.15 0.00 N	54.86 -0.40 0.00 N	57.30 -0.58 0.00 N	60.42 -0.67 0.00 N	63.57 -0.37 0.00 N	59.27 -0.68 0.00 N	47.40 -1.35 0.00 N	49.47 -1.65 0.00 N	49.18 -2.06 0.00 N	46.17 -2.19 0.00 N	44.88 -2.73 0.00 N	33.17 -2.42 0.00 N
MOHAWK_PAPER___DRP 24187	31.02 1.17 0.00 N	24.76 0.98 0.00 N	27.13 1.10 0.00 N	37.48 1.60 0.00 N	34.11 1.46 0.00 N	30.59 1.23 0.00 N	30.75 1.31 0.00 N	31.15 1.30 0.00 N	44.17 1.80 0.00 N	44.76 1.61 0.00 N	67.18 1.95 0.00 N	41.93 1.25 0.00 N	52.44 1.45 0.00 N	56.87 1.61 0.00 N	59.54 1.66 0.00 N	62.76 1.68 0.00 N	65.86 1.91 0.00 N	61.85 1.89 0.00 N	50.40 1.66 0.00 N	52.93 1.80 0.00 N	53.23 1.99 0.00 N	50.16 1.80 0.00 N	49.83 2.22 0.00 N	37.15 1.56 0.00 N
MONGAUP___HYD 23641	31.13 1.27 0.00 N	24.71 0.93 0.00 N	26.99 0.96 0.00 N	37.20 1.31 0.00 N	33.86 1.20 0.00 N	30.47 1.10 0.00 N	30.71 1.27 0.00 N	31.43 1.58 0.00 N	45.06 2.69 0.00 N	46.01 2.86 0.00 N	69.33 4.10 0.00 N	43.32 2.63 0.00 N	54.28 3.29 0.00 N	58.93 3.67 0.00 N	61.67 3.78 0.00 N	65.08 4.00 0.00 N	68.40 4.45 0.00 N	64.32 4.37 0.00 N	52.03 3.28 0.00 N	54.53 3.40 0.00 N	54.88 3.64 0.00 N	51.58 3.22 0.00 N	50.18 2.57 0.00 N	37.19 1.61 0.00 N
MONTAUK___DIESEL 23721	32.33 2.48 0.00 N	63.98 2.21 -37.99 N	37.62 2.28 -9.32 N	38.87 2.99 0.00 N	35.71 2.67 -0.39 N	38.26 2.46 -6.43 N	31.64 2.20 0.00 N	32.41 2.56 0.00 N	46.72 4.35 0.00 N	47.84 4.69 0.00 N	71.50 6.27 0.00 N	49.24 4.72 -3.83 N	56.76 5.78 0.00 N	61.74 6.48 0.00 N	65.58 6.67 -1.03 N	68.34 7.25 0.00 N	72.72 7.48 -1.29 N	71.52 8.07 -3.50 N	171.61 6.34 -116.52 N	73.04 6.10 -15.81 N	74.13 6.23 -16.66 N	73.13 5.59 -19.18 N	71.02 4.79 -18.62 N	63.90 3.26 -25.05 N
N SALMON___HYD 24042	29.47 -0.38 0.00 N	23.47 -0.32 0.00 N	25.69 -0.34 0.00 N	35.45 -0.44 0.00 N	32.17 -0.49 0.00 N	28.93 -0.43 0.00 N	29.05 -0.40 0.00 N	29.25 -0.60 0.00 N	41.35 -1.02 0.00 N	42.11 -1.04 0.00 N	63.48 -1.75 0.00 N	39.43 -1.26 0.00 N	49.45 -1.54 0.00 N	53.53 -1.73 0.00 N	56.08 -1.80 0.00 N	59.35 -1.74 0.00 N	62.02 -1.93 0.00 N	58.05 -1.91 0.00 N	47.31 -1.43 0.00 N	49.59 -1.54 0.00 N	49.48 -1.76 0.00 N	46.78 -1.58 0.00 N	46.46 -1.15 0.00 N	35.02 -0.57 0.00 N
N.E._GEN_SANDY PD 24062	30.83 0.98 0.00 N	24.63 0.85 0.00 N	27.00 0.97 0.00 N	37.32 1.44 0.00 N	33.97 1.31 0.00 N	30.48 1.11 0.00 N	35.99 1.33 -1.28 N	41.28 1.48 -5.82 N	44.18 1.81 0.00 N	44.95 1.80 0.00 N	60.96 2.12 2.72 N	59.13 1.92 2.87 N	58.97 2.17 8.13 N	57.87 2.24 6.36 N	59.84 1.96 0.00 N	57.77 1.89 6.56 N	57.77 2.09 8.15 N	58.13 2.30 7.81 N	50.67 1.93 0.00 N	55.67 2.21 -0.89 N	53.59 2.36 0.00 N	50.36 2.00 0.00 N	49.65 2.04 0.00 N	37.00 1.41 0.00 N
NARROWS_GT1_1 24228	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_2 24229	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_3 24230	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_4 24231	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N

NARROWS_GT1_5 24232	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_6 24233	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_7 24234	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT1_8 24235	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_1 24236	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_2 24237	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_3 24238	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_4 24239	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_5 24240	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_6 24241	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_7 24242	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NARROWS_GT2_8 24243	31.31 1.45 0.00 N	24.80 1.02 0.00 N	27.00 0.97 0.00 N	37.25 1.36 0.00 N	33.90 1.25 0.00 N	30.44 1.08 0.00 N	30.84 1.39 0.00 N	31.61 1.77 0.00 N	45.47 3.10 0.00 N	46.53 3.38 0.00 N	70.37 5.14 0.00 N	44.06 3.38 0.00 N	55.24 4.26 0.00 N	59.97 4.71 0.00 N	62.55 4.67 0.00 N	66.01 4.93 0.00 N	69.55 5.60 0.00 N	65.48 5.53 0.00 N	52.82 4.07 0.00 N	55.29 4.16 0.00 N	55.67 4.43 0.00 N	52.41 4.05 0.00 N	50.97 3.36 0.00 N	37.75 2.17 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.72 0.86 0.00 N	24.69 0.90 0.00 N	27.09 1.06 0.00 N	37.48 1.60 0.00 N	34.15 1.49 0.00 N	30.67 1.30 0.00 N	30.85 1.41 0.00 N	31.23 1.38 0.00 N	44.31 1.93 0.00 N	44.96 1.81 0.00 N	67.44 2.21 0.00 N	42.06 1.37 0.00 N	52.63 1.64 0.00 N	57.08 1.82 0.00 N	59.75 1.87 0.00 N	62.96 1.87 0.00 N	66.09 2.15 0.00 N	62.08 2.13 0.00 N	50.61 1.87 0.00 N	53.18 2.05 0.00 N	53.52 2.29 0.00 N	50.32 1.96 0.00 N	49.87 2.26 0.00 N	37.12 1.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.66 -1.19 0.00 N	22.78 -1.00 0.00 N	24.88 -1.16 0.00 N	34.18 -1.71 0.00 N	31.20 -1.46 0.00 N	27.96 -1.40 0.00 N	27.86 -1.59 0.00 N	28.55 -1.30 0.00 N	40.81 -1.56 0.00 N	41.74 -1.41 0.00 N	64.11 -1.11 0.00 N	40.36 -0.32 0.00 N	50.56 -0.42 0.00 N	54.67 -0.59 0.00 N	57.13 -0.75 0.00 N	60.25 -0.83 0.00 N	63.21 -0.74 0.00 N	59.16 -0.80 0.00 N	47.70 -1.05 0.00 N	49.89 -1.24 0.00 N	49.75 -1.48 0.00 N	46.82 -1.54 0.00 N	45.64 -1.97 0.00 N	33.81 -1.77 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	N	N
NEG CENTRAL___DRP 24199	28.82 -1.03 0.00 N	22.90 -0.88 0.00 N	25.08 -0.95 0.00 N	34.42 -1.46 0.00 N	31.44 -1.22 0.00 N	28.23 -1.13 0.00 N	28.32 -1.12 0.00 N	28.95 -0.90 0.00 N	41.20 -1.17 0.00 N	42.06 -1.09 0.00 N	64.25 -0.98 0.00 N	40.25 -0.43 0.00 N	50.52 -0.47 0.00 N	54.76 -0.50 0.00 N	57.22 -0.66 0.00 N	60.34 -0.74 0.00 N	63.28 -0.67 0.00 N	59.19 -0.76 0.00 N	47.85 -0.90 0.00 N	50.19 -0.94 0.00 N	50.24 -1.00 0.00 N	47.27 -1.09 0.00 N	46.05 -1.56 0.00 N	34.11 -1.47 0.00 N	
NEG CENTRAL___INDECK 23768	28.71 -1.15 0.00 N	22.71 -1.08 0.00 N	24.79 -1.24 0.00 N	34.06 -1.82 0.00 N	31.14 -1.51 0.00 N	27.85 -1.51 0.00 N	27.77 -1.68 0.00 N	28.65 -1.20 0.00 N	41.10 -1.27 0.00 N	42.09 -1.06 0.00 N	65.10 -0.13 0.00 N	40.90 0.21 0.00 N	51.40 0.41 0.00 N	55.69 0.43 0.00 N	58.15 0.27 0.00 N	61.32 0.24 0.00 N	64.37 0.42 0.00 N	60.05 0.09 0.00 N	48.20 -0.55 0.00 N	50.48 -0.65 0.00 N	50.39 -0.85 0.00 N	47.33 -1.03 0.00 N	45.87 -1.74 0.00 N	33.82 -1.76 0.00 N	
NEG CENTRAL___SENECA 23627	28.61 -1.25 0.00 N	22.71 -1.07 0.00 N	24.88 -1.15 0.00 N	34.13 -1.76 0.00 N	31.20 -1.46 0.00 N	27.98 -1.38 0.00 N	28.06 -1.38 0.00 N	28.73 -1.12 0.00 N	40.88 -1.49 0.00 N	41.77 -1.38 0.00 N	63.96 -1.27 0.00 N	40.12 -0.57 0.00 N	50.37 -0.62 0.00 N	54.59 -0.67 0.00 N	57.00 -0.88 0.00 N	60.11 -0.97 0.00 N	63.03 -0.92 0.00 N	58.87 -1.08 0.00 N	47.51 -1.23 0.00 N	49.87 -1.26 0.00 N	49.96 -1.28 0.00 N	46.94 -1.42 0.00 N	45.65 -1.96 0.00 N	33.76 -1.83 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.79 -1.07 0.00 N	22.89 -0.90 0.00 N	25.23 -0.80 0.00 N	34.21 -1.68 0.00 N	31.35 -1.31 0.00 N	28.34 -1.03 0.00 N	28.53 -0.91 0.00 N	29.01 -0.84 0.00 N	41.13 -1.24 0.00 N	42.06 -1.09 0.00 N	64.20 -1.02 0.00 N	40.20 -0.48 0.00 N	50.42 -0.56 0.00 N	54.64 -0.61 0.00 N	57.13 -0.75 0.00 N	60.20 -0.89 0.00 N	63.45 -0.49 0.00 N	60.82 0.87 0.00 N	49.19 0.44 0.00 N	51.43 0.30 0.00 N	50.14 -1.10 0.00 N	47.19 -1.17 0.00 N	45.99 -1.62 0.00 N	34.05 -1.53 0.00 N	
NEG MILLWOOD___DRP 24198	31.07 1.22 0.00 N	24.67 0.88 0.00 N	26.94 0.91 0.00 N	37.12 1.23 0.00 N	33.78 1.13 0.00 N	30.39 1.02 0.00 N	30.77 1.32 0.00 N	31.47 1.62 0.00 N	45.08 2.71 0.00 N	46.06 2.92 0.00 N	69.60 4.37 0.00 N	43.51 2.82 0.00 N	54.55 3.56 0.00 N	59.18 3.92 0.00 N	61.90 4.01 0.00 N	65.24 4.16 0.00 N	68.65 4.70 0.00 N	64.64 4.69 0.00 N	52.30 3.55 0.00 N	54.75 3.63 0.00 N	55.17 3.93 0.00 N	51.87 3.51 0.00 N	50.42 2.81 0.00 N	37.37 1.78 0.00 N	
NEG NORTH_FLCN_SEA 23793	29.41 -0.45 0.00 N	23.43 -0.36 0.00 N	25.62 -0.41 0.00 N	35.38 -0.50 0.00 N	32.07 -0.58 0.00 N	28.83 -0.53 0.00 N	29.03 -0.42 0.00 N	29.19 -0.66 0.00 N	41.29 -1.09 0.00 N	42.04 -1.11 0.00 N	63.35 -1.88 0.00 N	39.34 -1.34 0.00 N	49.36 -1.63 0.00 N	53.46 -1.80 0.00 N	56.02 -1.86 0.00 N	59.28 -1.80 0.00 N	61.95 -2.00 0.00 N	57.94 -2.01 0.00 N	47.30 -1.45 0.00 N	49.65 -1.48 0.00 N	49.51 -1.73 0.00 N	46.70 -1.67 0.00 N	46.30 -1.31 0.00 N	34.87 -0.71 0.00 N	
NEG NORTH_KES_CHATÉGAY 23792	29.63 -0.23 0.00 N	23.59 -0.19 0.00 N	25.84 -0.19 0.00 N	35.68 -0.21 0.00 N	32.37 -0.29 0.00 N	29.11 -0.26 0.00 N	29.23 -0.22 0.00 N	29.41 -0.44 0.00 N	41.59 -0.78 0.00 N	42.37 -0.78 0.00 N	63.86 -1.37 0.00 N	39.66 -1.02 0.00 N	49.74 -1.25 0.00 N	53.87 -1.39 0.00 N	56.45 -1.43 0.00 N	59.71 -1.37 0.00 N	62.40 -1.55 0.00 N	58.38 -1.57 0.00 N	47.61 -1.14 0.00 N	49.90 -1.23 0.00 N	49.77 -1.46 0.00 N	47.07 -1.29 0.00 N	46.69 -0.92 0.00 N	35.17 -0.41 0.00 N	
NEG NORTH___ALICE_FALLS 23915	29.58 -0.27 0.00 N	23.56 -0.22 0.00 N	25.77 -0.26 0.00 N	35.59 -0.29 0.00 N	32.27 -0.39 0.00 N	29.01 -0.35 0.00 N	29.20 -0.24 0.00 N	29.37 -0.47 0.00 N	41.55 -0.82 0.00 N	42.33 -0.82 0.00 N	63.78 -1.45 0.00 N	39.61 -1.07 0.00 N	49.70 -1.29 0.00 N	53.82 -1.43 0.00 N	56.41 -1.48 0.00 N	59.67 -1.41 0.00 N	62.37 -1.58 0.00 N	58.33 -1.62 0.00 N	47.60 -1.15 0.00 N	49.95 -1.18 0.00 N	49.83 -1.41 0.00 N	47.01 -1.35 0.00 N	46.59 -1.02 0.00 N	35.08 -0.50 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.58 -0.27 0.00 N	23.56 -0.22 0.00 N	25.77 -0.26 0.00 N	35.59 -0.29 0.00 N	32.27 -0.39 0.00 N	29.01 -0.35 0.00 N	29.20 -0.24 0.00 N	29.37 -0.47 0.00 N	41.55 -0.82 0.00 N	42.33 -0.82 0.00 N	63.78 -1.45 0.00 N	39.61 -1.07 0.00 N	49.70 -1.29 0.00 N	53.82 -1.43 0.00 N	56.41 -1.48 0.00 N	59.68 -1.40 0.00 N	62.37 -1.58 0.00 N	58.33 -1.62 0.00 N	47.60 -1.15 0.00 N	49.95 -1.18 0.00 N	49.83 -1.41 0.00 N	47.01 -1.35 0.00 N	46.59 -1.02 0.00 N	35.08 -0.50 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.58 -0.27 0.00 N	23.56 -0.22 0.00 N	25.77 -0.26 0.00 N	35.59 -0.29 0.00 N	32.27 -0.39 0.00 N	29.01 -0.35 0.00 N	29.20 -0.24 0.00 N	29.37 -0.47 0.00 N	41.55 -0.82 0.00 N	42.33 -0.82 0.00 N	63.78 -1.45 0.00 N	39.61 -1.07 0.00 N	49.70 -1.29 0.00 N	53.82 -1.43 0.00 N	56.41 -1.48 0.00 N	59.67 -1.41 0.00 N	62.37 -1.58 0.00 N	58.33 -1.62 0.00 N	47.60 -1.15 0.00 N	49.95 -1.18 0.00 N	49.83 -1.41 0.00 N	47.01 -1.35 0.00 N	46.59 -1.02 0.00 N	35.08 -0.50 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	28.50 -1.35 0.00 N	22.60 -1.18 0.00 N	24.62 -1.41 0.00 N	33.83 -2.06 0.00 N	30.90 -1.75 0.00 N	27.43 -1.94 0.00 N	26.90 -2.55 0.00 N	27.67 -2.17 0.00 N	39.80 -2.57 0.00 N	40.89 -2.26 0.00 N	63.92 -1.31 0.00 N	40.54 -0.15 0.00 N	50.85 -0.14 0.00 N	54.88 -0.38 0.00 N	57.32 -0.56 0.00 N	60.45 -0.64 0.00 N	63.54 -0.41 0.00 N	59.25 -0.71 0.00 N	47.37 -1.38 0.00 N	49.44 -1.68 0.00 N	49.16 -2.08 0.00 N	46.15 -2.21 0.00 N	44.83 -2.78 0.00 N	33.13 -2.45 0.00 N	
NEG WEST___LANCASTR 23811	27.90 -1.95 0.00 N	22.08 -1.71 0.00 N	24.13 -1.90 0.00 N	33.18 -2.70 0.00 N	30.36 -2.30 0.00 N	26.99 -2.37 0.00 N	26.74 -2.71 0.00 N	27.58 -2.26 0.00 N	39.67 -2.70 0.00 N	40.75 -2.40 0.00 N	63.46 -1.77 0.00 N	39.84 -0.85 0.00 N	50.26 -0.73 0.00 N	54.70 -0.56 0.00 N	57.18 -0.70 0.00 N	60.37 -0.71 0.00 N	63.53 -0.42 0.00 N	59.16 -0.79 0.00 N	47.23 -1.52 0.00 N	49.55 -1.58 0.00 N	49.34 -1.90 0.00 N	46.13 -2.23 0.00 N	44.60 -3.01 0.00 N	32.81 -2.78 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.40 -0.45 0.00 N	23.34 -0.44 0.00 N	25.56 -0.48 0.00 N	35.18 -0.70 0.00 N	32.13 -0.52 0.00 N	28.85 -0.51 0.00 N	29.01 -0.43 0.00 N	29.67 -0.18 0.00 N	42.29 -0.08 0.00 N	43.12 -0.03 0.00 N	65.69 0.47 0.00 N	40.91 0.23 0.00 N	51.46 0.47 0.00 N	56.01 0.75 0.00 N	58.67 0.78 0.00 N	61.93 0.85 0.00 N	64.91 0.96 0.00 N	60.71 0.76 0.00 N	49.06 0.31 0.00 N	51.61 0.48 0.00 N	51.79 0.56 0.00 N	48.64 0.27 0.00 N	47.34 -0.27 0.00 N	35.09 -0.50 0.00 N	
NEG___GEN_MONROE	29.25	23.21	25.30	34.76	31.77	28.42	28.24	29.06	41.71	42.77	66.14	41.74	52.30	56.52	59.01	62.20	65.27	60.94	48.96	51.14	51.02	47.98	46.54	34.38	

24207	-0.61 0.00 N	-0.57 0.00 N	-0.73 0.00 N	-1.12 0.00 N	-0.89 0.00 N	-0.94 0.00 N	-1.21 0.00 N	-0.79 0.00 N	-0.66 0.00 N	-0.38 0.00 N	0.91 0.00 N	1.05 0.00 N	1.32 0.00 N	1.26 0.00 N	1.13 0.00 N	1.12 0.00 N	1.33 0.00 N	0.99 0.00 N	0.22 0.00 N	0.01 0.00 N	-0.21 0.00 N	-0.38 0.00 N	-1.07 0.00 N	-1.20 0.00 N
NEPA__ENERGY 23901	26.77 -3.09 0.00 N	21.13 -2.65 0.00 N	23.21 -2.82 0.00 N	31.94 -3.94 0.00 N	29.30 -3.35 0.00 N	26.09 -3.27 0.00 N	26.14 -3.31 0.00 N	27.01 -2.84 0.00 N	38.73 -3.64 0.00 N	39.76 -3.39 0.00 N	61.61 -3.62 0.00 N	38.16 -2.52 0.00 N	48.50 -2.49 0.00 N	53.30 -1.96 0.00 N	55.75 -2.14 0.00 N	58.97 -2.12 0.00 N	62.16 -1.79 0.00 N	57.88 -2.07 0.00 N	46.13 -2.62 0.00 N	48.76 -2.38 0.00 N	48.66 -2.58 0.00 N	45.32 -3.05 0.00 N	43.65 -3.96 0.00 N	32.02 -3.57 0.00 N
NEVERSINK__HYD 23608	30.44 0.58 0.00 N	24.15 0.37 0.00 N	26.38 0.35 0.00 N	36.34 0.46 0.00 N	33.09 0.43 0.00 N	29.80 0.43 0.00 N	30.25 0.81 0.00 N	31.00 1.15 0.00 N	44.60 2.23 0.00 N	45.64 2.49 0.00 N	69.40 4.17 0.00 N	44.13 3.45 0.00 N	55.18 4.19 0.00 N	59.92 4.66 0.00 N	62.50 4.62 0.00 N	63.61 2.53 0.00 N	66.52 2.58 0.00 N	62.46 2.50 0.00 N	50.70 1.95 0.00 N	53.39 2.26 0.00 N	53.79 2.56 0.00 N	51.09 2.72 0.00 N	49.74 2.13 0.00 N	36.94 1.35 0.00 N
NEWTON__FALLS_HYD 23847	28.78 -1.07 0.00 N	22.89 -0.89 0.00 N	25.05 -0.99 0.00 N	34.50 -1.38 0.00 N	31.37 -1.28 0.00 N	28.26 -1.11 0.00 N	28.43 -1.01 0.00 N	28.75 -1.10 0.00 N	40.80 -1.57 0.00 N	41.60 -1.55 0.00 N	62.86 -2.36 0.00 N	39.15 -1.53 0.00 N	49.09 -1.90 0.00 N	53.18 -2.08 0.00 N	55.69 -2.20 0.00 N	58.82 -2.26 0.00 N	61.43 -2.51 0.00 N	57.48 -2.47 0.00 N	46.78 -1.97 0.00 N	49.13 -2.00 0.00 N	49.14 -2.09 0.00 N	46.48 -1.88 0.00 N	45.91 -1.70 0.00 N	34.37 -1.21 0.00 N
NIAGARA__ 23760	28.36 -1.50 0.00 N	22.51 -1.27 0.00 N	24.52 -1.51 0.00 N	33.70 -2.19 0.00 N	30.76 -1.89 0.00 N	27.29 -2.07 0.00 N	26.69 -2.75 0.00 N	27.41 -2.44 0.00 N	39.41 -2.96 0.00 N	40.45 -2.70 0.00 N	63.25 -1.98 0.00 N	40.15 -0.53 0.00 N	50.34 -0.65 0.00 N	54.29 -0.97 0.00 N	56.70 -1.18 0.00 N	59.81 -1.27 0.00 N	62.93 -1.02 0.00 N	58.67 -1.28 0.00 N	46.94 -1.81 0.00 N	48.99 -2.14 0.00 N	48.69 -2.54 0.00 N	45.73 -2.63 0.00 N	44.49 -3.12 0.00 N	32.93 -2.65 0.00 N
NINE_MILE_1 23575	28.91 -0.94 0.00 N	23.02 -0.77 0.00 N	25.18 -0.86 0.00 N	34.67 -1.22 0.00 N	31.59 -1.07 0.00 N	28.39 -0.97 0.00 N	28.45 -0.99 0.00 N	28.93 -0.92 0.00 N	41.16 -1.21 0.00 N	41.95 -1.20 0.00 N	63.68 -1.55 0.00 N	39.80 -0.89 0.00 N	49.88 -1.11 0.00 N	54.04 -1.21 0.00 N	56.59 -1.29 0.00 N	59.68 -1.40 0.00 N	62.55 -1.39 0.00 N	58.60 -1.36 0.00 N	47.54 -1.21 0.00 N	49.83 -1.30 0.00 N	49.91 -1.33 0.00 N	47.07 -1.29 0.00 N	46.16 -1.45 0.00 N	34.39 -1.19 0.00 N
NINE_MILE_2 23744	28.92 -0.94 0.00 N	23.02 -0.76 0.00 N	25.18 -0.85 0.00 N	34.67 -1.22 0.00 N	31.59 -1.07 0.00 N	28.39 -0.97 0.00 N	28.45 -0.99 0.00 N	28.93 -0.92 0.00 N	41.16 -1.21 0.00 N	41.96 -1.19 0.00 N	63.68 -1.55 0.00 N	39.80 -0.88 0.00 N	49.88 -1.10 0.00 N	54.04 -1.21 0.00 N	56.59 -1.29 0.00 N	59.68 -1.40 0.00 N	62.56 -1.39 0.00 N	58.61 -1.35 0.00 N	47.54 -1.21 0.00 N	49.83 -1.30 0.00 N	49.92 -1.31 0.00 N	47.07 -1.29 0.00 N	46.17 -1.44 0.00 N	34.40 -1.18 0.00 N
NM_CAPITAL__DRP 24208	30.92 1.07 0.00 N	24.68 0.89 0.00 N	27.04 1.00 0.00 N	37.35 1.46 0.00 N	33.99 1.33 0.00 N	30.44 1.08 0.00 N	30.57 1.12 0.00 N	30.93 1.08 0.00 N	43.79 1.42 0.00 N	44.31 1.16 0.00 N	66.44 1.21 0.00 N	41.48 0.79 0.00 N	51.85 0.86 0.00 N	56.20 0.94 0.00 N	58.87 0.98 0.00 N	62.05 0.96 0.00 N	65.11 1.16 0.00 N	61.13 1.17 0.00 N	49.86 1.11 0.00 N	52.36 1.23 0.00 N	52.67 1.43 0.00 N	49.67 1.31 0.00 N	49.54 1.93 0.00 N	36.98 1.40 0.00 N
NM_CENTRAL__DRP 24181	29.39 -0.46 0.00 N	23.37 -0.41 0.00 N	25.56 -0.47 0.00 N	35.16 -0.73 0.00 N	32.05 -0.60 0.00 N	28.84 -0.52 0.00 N	28.93 -0.52 0.00 N	29.48 -0.37 0.00 N	41.99 -0.39 0.00 N	42.85 -0.30 0.00 N	65.19 -0.03 0.00 N	40.77 0.08 0.00 N	51.12 0.13 0.00 N	55.43 0.17 0.00 N	58.00 0.12 0.00 N	61.19 0.10 0.00 N	64.09 0.15 0.00 N	59.97 0.02 0.00 N	48.56 -0.19 0.00 N	50.92 -0.21 0.00 N	51.08 -0.16 0.00 N	48.12 -0.24 0.00 N	47.03 -0.58 0.00 N	34.97 -0.61 0.00 N
NM_FRONTIER__DRP 24179	28.66 -1.20 0.00 N	22.74 -1.05 0.00 N	24.77 -1.26 0.00 N	34.03 -1.85 0.00 N	31.07 -1.59 0.00 N	27.56 -1.81 0.00 N	26.96 -2.49 0.00 N	27.72 -2.13 0.00 N	39.90 -2.47 0.00 N	40.98 -2.17 0.00 N	64.14 -1.09 0.00 N	40.73 0.04 0.00 N	51.06 0.07 0.00 N	55.07 -0.19 0.00 N	57.53 -0.36 0.00 N	60.67 -0.42 0.00 N	63.80 -0.15 0.00 N	59.46 -0.49 0.00 N	47.55 -1.19 0.00 N	49.61 -1.52 0.00 N	49.31 -1.93 0.00 N	46.31 -2.05 0.00 N	45.01 -2.60 0.00 N	33.28 -2.30 0.00 N
NM_ST_REGIS__HYD 24053	28.91 -0.94 0.00 N	23.01 -0.78 0.00 N	25.18 -0.85 0.00 N	34.72 -1.17 0.00 N	31.50 -1.16 0.00 N	28.33 -1.03 0.00 N	28.43 -1.02 0.00 N	28.55 -1.30 0.00 N	40.37 -2.01 0.00 N	41.13 -2.02 0.00 N	62.01 -3.22 0.00 N	38.54 -2.14 0.00 N	48.32 -2.67 0.00 N	52.33 -2.92 0.00 N	54.82 -3.07 0.00 N	58.02 -3.07 0.00 N	60.58 -3.37 0.00 N	56.67 -3.29 0.00 N	46.18 -2.57 0.00 N	48.37 -2.76 0.00 N	48.23 -3.00 0.00 N	45.76 -2.60 0.00 N	45.60 -2.01 0.00 N	34.37 -1.22 0.00 N
NORTHPORT__1 23551	31.46 1.61 0.00 N	63.67 1.31 -38.57 N	36.81 1.32 -9.46 N	37.58 1.70 0.00 N	34.57 1.51 -0.40 N	37.20 1.31 -6.53 N	30.71 1.27 0.00 N	31.37 1.52 0.00 N	44.96 2.58 0.00 N	45.92 2.77 0.00 N	68.72 3.49 0.00 N	47.38 2.86 -3.83 N	54.52 3.53 0.00 N	59.13 3.87 0.00 N	62.90 3.99 -1.03 N	65.57 4.48 0.00 N	69.86 4.62 -1.29 N	68.88 5.40 -3.52 N	171.00 4.19 -118.06 N	70.85 3.91 -15.81 N	71.89 3.99 -16.66 N	71.13 3.59 -19.18 N	69.36 3.13 -18.62 N	62.86 2.22 -25.05 N
NORTHPORT__2 23552	31.46 1.61 0.00 N	63.67 1.31 -38.57 N	36.81 1.32 -9.46 N	37.58 1.70 0.00 N	34.57 1.51 -0.40 N	37.20 1.31 -6.53 N	30.71 1.27 0.00 N	31.37 1.52 0.00 N	44.96 2.58 0.00 N	45.92 2.77 0.00 N	68.72 3.49 0.00 N	47.38 2.86 -3.83 N	54.52 3.53 0.00 N	59.13 3.87 0.00 N	62.90 3.99 -1.03 N	65.57 4.48 0.00 N	69.86 4.62 -1.29 N	68.88 5.40 -3.52 N	171.00 4.19 -118.06 N	70.85 3.91 -15.81 N	71.89 3.99 -16.66 N	71.13 3.59 -19.18 N	69.36 3.13 -18.62 N	62.86 2.22 -25.05 N
NORTHPORT__3 23553	31.54 1.68 0.00 N	64.49 1.30 -39.41 N	37.03 1.33 -9.66 N	37.63 1.75 0.00 N	34.63 1.56 -0.41 N	37.42 1.39 -6.67 N	30.77 1.32 0.00 N	31.41 1.57 0.00 N	45.12 2.75 0.00 N	46.08 2.94 0.00 N	69.07 3.84 0.00 N	47.51 2.99 -3.83 N	54.70 3.72 0.00 N	59.33 4.07 0.00 N	63.03 4.12 -1.03 N	65.68 4.60 0.00 N	70.28 5.04 -1.29 N	69.24 5.74 -3.55 N	173.33 4.41 -120.17 N	71.15 4.21 -15.81 N	72.19 4.29 -16.66 N	71.44 3.91 -19.18 N	69.65 3.42 -18.62 N	63.03 2.40 -25.05 N

NORTHPORT____4 23650	31.54 1.68 0.00 N	64.49 1.30 -39.41 N	37.03 1.33 -9.66 N	37.63 1.75 0.00 N	34.63 1.56 -0.41 N	37.42 1.39 -6.67 N	30.77 1.32 0.00 N	31.41 1.57 0.00 N	45.12 2.75 0.00 N	46.08 2.94 0.00 N	69.07 3.84 0.00 N	47.51 2.99 -3.83 N	54.70 3.72 0.00 N	59.33 4.07 0.00 N	63.03 4.12 -1.03 N	65.68 4.60 0.00 N	70.28 5.04 -1.29 N	69.24 5.74 -3.55 N	173.33 4.41 -120.17 N	71.15 4.21 -15.81 N	72.19 4.29 -16.66 N	71.44 3.91 -19.18 N	69.65 3.42 -18.62 N	63.03 2.40 -25.05 N
NORTHPORT____IC 23718	31.46 1.61 0.00 N	63.67 1.31 -38.57 N	36.81 1.32 -9.46 N	37.58 1.70 0.00 N	34.57 1.51 -0.40 N	37.20 1.31 -6.53 N	30.71 1.27 0.00 N	31.37 1.52 0.00 N	44.96 2.58 0.00 N	45.92 2.77 0.00 N	68.72 3.49 0.00 N	47.38 2.86 -3.83 N	54.52 3.53 0.00 N	59.13 3.87 0.00 N	62.90 3.99 -1.03 N	65.57 4.48 0.00 N	69.86 4.62 -1.29 N	68.88 5.40 -3.52 N	171.00 4.19 -118.06 N	70.85 3.91 -15.81 N	71.89 3.99 -16.66 N	71.13 3.59 -19.18 N	69.36 3.13 -18.62 N	62.86 2.22 -25.05 N
NPX_GEN_CSC 323557	31.50 1.65 0.00 N	63.41 1.64 -37.99 N	37.00 1.65 -9.32 N	38.03 2.14 0.00 N	34.90 1.86 -0.39 N	37.52 1.73 -6.43 N	30.69 1.24 0.00 N	41.72 1.92 -5.82 N	44.97 2.60 0.00 N	45.99 2.84 0.00 N	68.58 3.36 0.00 N	47.36 3.25 -3.83 N	54.51 3.52 0.00 N	59.12 3.86 0.00 N	62.82 3.91 -1.03 N	65.42 4.34 0.00 N	69.64 4.40 -1.29 N	68.70 5.24 -3.50 N	169.40 4.13 -116.52 N	70.22 4.39 -13.26 N	71.98 4.08 -16.66 N	71.18 3.64 -19.18 N	69.31 3.08 -18.62 N	62.76 2.12 -25.05 N
NSINS_S_GLNS_FALLS 23858	30.23 0.37 0.00 N	24.73 0.95 0.00 N	27.17 1.14 0.00 N	37.66 1.77 0.00 N	34.36 1.70 0.00 N	31.00 1.63 0.00 N	31.23 1.79 0.00 N	31.67 1.83 0.00 N	44.90 2.53 0.00 N	45.62 2.47 0.00 N	68.35 3.12 0.00 N	42.57 1.88 0.00 N	53.30 2.31 0.00 N	57.84 2.58 0.00 N	60.51 2.62 0.00 N	63.73 2.65 0.00 N	66.92 2.97 0.00 N	62.93 2.98 0.00 N	51.33 2.58 0.00 N	54.04 2.91 0.00 N	54.40 3.17 0.00 N	51.00 2.64 0.00 N	50.45 2.84 0.00 N	37.51 1.93 0.00 N
NUCOR_STEEL____DRP 24197	28.79 -1.07 0.00 N	22.89 -0.90 0.00 N	25.23 -0.80 0.00 N	34.21 -1.68 0.00 N	31.35 -1.31 0.00 N	28.34 -1.03 0.00 N	28.53 -0.91 0.00 N	29.01 -0.84 0.00 N	41.13 -1.24 0.00 N	42.06 -1.09 0.00 N	64.20 -1.02 0.00 N	40.20 -0.48 0.00 N	50.42 -0.56 0.00 N	54.64 -0.61 0.00 N	57.13 -0.75 0.00 N	60.20 -0.89 0.00 N	63.45 -0.49 0.00 N	60.82 0.87 0.00 N	49.19 0.44 0.00 N	51.43 0.30 0.00 N	50.14 -1.10 0.00 N	47.19 -1.17 0.00 N	45.99 -1.62 0.00 N	34.05 -1.53 0.00 N
NYISO_LBMP_REFERENCE 24008	29.85 0.00 0.00 N	23.78 0.00 0.00 N	26.03 0.00 0.00 N	35.88 0.00 0.00 N	32.66 0.00 0.00 N	29.36 0.00 0.00 N	29.44 0.00 0.00 N	29.85 0.00 0.00 N	42.37 0.00 0.00 N	43.15 0.00 0.00 N	65.23 0.00 0.00 N	40.69 0.00 0.00 N	50.99 0.00 0.00 N	55.26 0.00 0.00 N	57.88 0.00 0.00 N	61.08 0.00 0.00 N	63.95 0.00 0.00 N	59.95 0.00 0.00 N	48.75 0.00 0.00 N	51.13 0.00 0.00 N	51.24 0.00 0.00 N	48.36 0.00 0.00 N	47.61 0.00 0.00 N	35.58 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.76 1.91 0.00 N	62.82 1.58 -37.46 N	36.82 1.60 -9.19 N	37.96 2.08 0.00 N	34.90 1.86 -0.39 N	37.37 1.67 -6.34 N	31.06 1.61 0.00 N	31.78 1.93 0.00 N	45.65 3.27 0.00 N	46.67 3.52 0.00 N	69.88 4.65 0.00 N	48.09 3.58 -3.83 N	55.45 4.46 0.00 N	60.11 4.85 0.00 N	63.57 4.67 -1.03 N	66.24 5.16 0.00 N	70.57 5.34 -1.29 N	69.47 6.03 -3.49 N	168.70 4.70 -115.25 N	71.69 4.75 -15.81 N	72.74 4.84 -16.66 N	71.89 4.35 -19.18 N	70.01 3.78 -18.62 N	63.26 2.62 -25.05 N
NYPA_GOWANUS____GT5 24156	31.29 1.43 0.00 N	24.78 0.99 0.00 N	26.99 0.96 0.00 N	37.23 1.34 0.00 N	33.90 1.24 0.00 N	30.42 1.06 0.00 N	30.83 1.38 0.00 N	31.59 1.75 0.00 N	45.45 3.08 0.00 N	46.51 3.36 0.00 N	70.33 5.10 0.00 N	44.04 3.36 0.00 N	55.22 4.23 0.00 N	59.95 4.69 0.00 N	62.52 4.64 0.00 N	65.98 4.90 0.00 N	69.52 5.57 0.00 N	65.44 5.49 0.00 N	52.80 4.05 0.00 N	55.25 4.12 0.00 N	55.64 4.41 0.00 N	52.39 4.03 0.00 N	50.94 3.33 0.00 N	37.74 2.16 0.00 N
NYPA_GOWANUS____GT6 24157	31.29 1.43 0.00 N	24.78 0.99 0.00 N	26.99 0.96 0.00 N	37.23 1.34 0.00 N	33.90 1.24 0.00 N	30.42 1.06 0.00 N	30.83 1.38 0.00 N	31.59 1.75 0.00 N	45.45 3.08 0.00 N	46.51 3.36 0.00 N	70.33 5.10 0.00 N	44.04 3.36 0.00 N	55.22 4.23 0.00 N	59.95 4.69 0.00 N	62.52 4.64 0.00 N	65.98 4.90 0.00 N	69.52 5.57 0.00 N	65.44 5.49 0.00 N	52.80 4.05 0.00 N	55.25 4.12 0.00 N	55.64 4.41 0.00 N	52.39 4.03 0.00 N	50.94 3.33 0.00 N	37.74 2.16 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.11 1.26 0.00 N	24.67 0.89 0.00 N	26.89 0.85 0.00 N	37.06 1.18 0.00 N	33.74 1.09 0.00 N	30.33 0.97 0.00 N	30.70 1.26 0.00 N	31.45 1.60 0.00 N	45.17 2.80 0.00 N	46.24 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.83 3.84 0.00 N	59.45 4.19 0.00 N	62.19 4.31 0.00 N	65.50 4.42 0.00 N	68.93 4.98 0.00 N	64.98 5.03 0.00 N	52.48 3.73 0.00 N	54.95 3.82 0.00 N	55.31 4.08 0.00 N	52.05 3.69 0.00 N	50.62 3.01 0.00 N	37.54 1.95 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.11 1.26 0.00 N	24.67 0.89 0.00 N	26.89 0.85 0.00 N	37.06 1.18 0.00 N	33.74 1.09 0.00 N	30.33 0.97 0.00 N	30.70 1.26 0.00 N	31.45 1.60 0.00 N	45.17 2.80 0.00 N	46.24 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.83 3.84 0.00 N	59.45 4.19 0.00 N	62.19 4.31 0.00 N	65.50 4.42 0.00 N	68.93 4.98 0.00 N	64.98 5.03 0.00 N	52.48 3.73 0.00 N	54.95 3.82 0.00 N	55.31 4.08 0.00 N	52.05 3.69 0.00 N	50.62 3.01 0.00 N	37.54 1.95 0.00 N
NYPA_KENT____GT 24152	31.27 1.41 0.00 N	24.78 0.99 0.00 N	26.98 0.95 0.00 N	37.21 1.33 0.00 N	33.87 1.21 0.00 N	30.42 1.06 0.00 N	30.81 1.37 0.00 N	31.58 1.73 0.00 N	45.39 3.02 0.00 N	46.47 3.32 0.00 N	70.23 5.00 0.00 N	43.97 3.28 0.00 N	55.12 4.13 0.00 N	59.82 4.56 0.00 N	62.42 4.54 0.00 N	65.83 4.75 0.00 N	69.32 5.38 0.00 N	65.35 5.39 0.00 N	52.73 3.99 0.00 N	55.21 4.08 0.00 N	55.59 4.36 0.00 N	52.33 3.97 0.00 N	50.87 3.26 0.00 N	37.71 2.12 0.00 N
NYPA_POUCH1____GT 24155	31.26 1.41 0.00 N	24.77 0.99 0.00 N	26.97 0.94 0.00 N	37.22 1.33 0.00 N	33.89 1.24 0.00 N	30.39 1.03 0.00 N	30.78 1.33 0.00 N	31.55 1.70 0.00 N	45.35 2.97 0.00 N	46.40 3.25 0.00 N	70.17 4.95 0.00 N	43.95 3.27 0.00 N	55.11 4.12 0.00 N	59.84 4.58 0.00 N	62.35 4.47 0.00 N	65.88 4.79 0.00 N	69.44 5.49 0.00 N	65.33 5.38 0.00 N	52.68 3.94 0.00 N	55.12 3.99 0.00 N	55.51 4.27 0.00 N	52.27 3.91 0.00 N	50.84 3.23 0.00 N	37.66 2.07 0.00 N
NYPA_VERNON____GT2 24162	31.22 1.37 0.00 N	24.75 0.97 0.00 N	26.97 0.94 0.00 N	37.18 1.30 0.00 N	33.83 1.17 0.00 N	30.41 1.05 0.00 N	30.79 1.35 0.00 N	31.54 1.69 0.00 N	45.32 2.95 0.00 N	46.40 3.25 0.00 N	70.11 4.88 0.00 N	43.87 3.18 0.00 N	54.98 4.00 0.00 N	59.66 4.41 0.00 N	62.35 4.47 0.00 N	65.70 4.62 0.00 N	69.18 5.23 0.00 N	65.20 5.24 0.00 N	52.66 3.91 0.00 N	55.14 4.02 0.00 N	55.51 4.27 0.00 N	52.25 3.89 0.00 N	50.77 3.16 0.00 N	37.66 2.07 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	N	N
NYPA_VERNON____GT3 24163	31.22 1.37 0.00 N	24.75 0.97 0.00 N	26.97 0.94 0.00 N	37.18 1.30 0.00 N	33.83 1.17 0.00 N	30.41 1.05 0.00 N	30.79 1.35 0.00 N	31.54 1.69 0.00 N	45.32 2.95 0.00 N	46.40 3.25 0.00 N	70.11 4.88 0.00 N	43.87 3.18 0.00 N	54.98 4.00 0.00 N	59.66 4.41 0.00 N	62.35 4.47 0.00 N	65.70 4.62 0.00 N	69.18 5.23 0.00 N	65.20 5.24 0.00 N	52.66 3.91 0.00 N	55.14 4.02 0.00 N	55.51 4.27 0.00 N	52.25 3.89 0.00 N	50.77 3.16 0.00 N	37.66 2.07 0.00 N	
NYPA____ASTORIA_CC1 323568	31.22 1.36 0.00 N	24.75 0.96 0.00 N	26.96 0.93 0.00 N	37.17 1.29 0.00 N	33.83 1.17 0.00 N	30.40 1.04 0.00 N	30.78 1.33 0.00 N	31.51 1.66 0.00 N	45.28 2.91 0.00 N	46.36 3.21 0.00 N	70.05 4.82 0.00 N	43.83 3.14 0.00 N	54.93 3.94 0.00 N	59.61 4.35 0.00 N	62.30 4.42 0.00 N	65.65 4.56 0.00 N	69.09 5.15 0.00 N	65.13 5.18 0.00 N	52.59 3.85 0.00 N	55.07 3.94 0.00 N	55.45 4.21 0.00 N	52.19 3.83 0.00 N	50.72 3.11 0.00 N	37.64 2.06 0.00 N	
NYPA____ASTORIA_CC2 323569	31.22 1.36 0.00 N	24.75 0.96 0.00 N	26.96 0.93 0.00 N	37.17 1.29 0.00 N	33.83 1.17 0.00 N	30.40 1.04 0.00 N	30.78 1.33 0.00 N	31.51 1.66 0.00 N	45.28 2.91 0.00 N	46.36 3.21 0.00 N	70.05 4.82 0.00 N	43.83 3.14 0.00 N	54.93 3.94 0.00 N	59.61 4.35 0.00 N	62.30 4.42 0.00 N	65.65 4.56 0.00 N	69.09 5.15 0.00 N	65.13 5.18 0.00 N	52.59 3.85 0.00 N	55.07 3.94 0.00 N	55.45 4.21 0.00 N	52.19 3.83 0.00 N	50.72 3.11 0.00 N	37.64 2.06 0.00 N	
NYPA____HOLTSVILL 23794	31.54 1.69 0.00 N	63.30 1.47 -38.04 N	36.85 1.48 -9.33 N	37.81 1.93 0.00 N	34.75 1.70 -0.39 N	37.35 1.54 -6.44 N	30.82 1.37 0.00 N	31.50 1.66 0.00 N	45.24 2.87 0.00 N	46.26 3.11 0.00 N	69.13 3.90 0.00 N	47.68 3.16 -3.83 N	54.90 3.92 0.00 N	59.56 4.30 0.00 N	63.29 4.38 -1.03 N	65.91 4.82 0.00 N	70.18 4.95 -1.29 N	69.14 5.69 -3.50 N	169.84 4.43 -116.66 N	71.09 4.15 -15.81 N	72.13 4.22 -16.66 N	71.32 3.78 -19.18 N	69.47 3.25 -18.62 N	62.90 2.26 -25.05 N	
NYPA____HELLGATE_GT1 24158	31.11 1.26 0.00 N	24.67 0.89 0.00 N	26.89 0.85 0.00 N	37.06 1.18 0.00 N	33.74 1.09 0.00 N	30.33 0.97 0.00 N	30.70 1.26 0.00 N	31.45 1.60 0.00 N	45.19 2.82 0.00 N	46.24 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.83 3.84 0.00 N	59.45 4.19 0.00 N	62.19 4.31 0.00 N	65.50 4.42 0.00 N	68.93 4.98 0.00 N	64.98 5.03 0.00 N	52.48 3.73 0.00 N	54.95 3.82 0.00 N	55.31 4.08 0.00 N	52.05 3.69 0.00 N	50.62 3.01 0.00 N	37.54 1.95 0.00 N	
NYPA____HELLGATE_GT2 24159	31.11 1.26 0.00 N	24.67 0.89 0.00 N	26.89 0.85 0.00 N	37.06 1.18 0.00 N	33.74 1.09 0.00 N	30.33 0.97 0.00 N	30.70 1.26 0.00 N	31.45 1.60 0.00 N	45.19 2.82 0.00 N	46.24 3.09 0.00 N	69.82 4.59 0.00 N	43.73 3.04 0.00 N	54.83 3.84 0.00 N	59.45 4.19 0.00 N	62.19 4.31 0.00 N	65.50 4.42 0.00 N	68.93 4.98 0.00 N	64.98 5.03 0.00 N	52.48 3.73 0.00 N	54.95 3.82 0.00 N	55.31 4.08 0.00 N	52.05 3.69 0.00 N	50.62 3.01 0.00 N	37.54 1.95 0.00 N	
NYS_BARGE____HYD 23848	28.60 -1.26 0.00 N	22.69 -1.10 0.00 N	24.70 -1.34 0.00 N	33.94 -1.94 0.00 N	31.00 -1.65 0.00 N	27.52 -1.84 0.00 N	27.00 -2.45 0.00 N	27.79 -2.06 0.00 N	39.97 -2.40 0.00 N	41.06 -2.09 0.00 N	64.18 -1.05 0.00 N	40.70 0.02 0.00 N	51.05 0.07 0.00 N	55.11 -0.15 0.00 N	57.56 -0.33 0.00 N	60.69 -0.40 0.00 N	63.79 -0.15 0.00 N	59.46 -0.49 0.00 N	47.55 -1.19 0.00 N	49.64 -1.49 0.00 N	49.35 -1.89 0.00 N	46.34 -2.02 0.00 N	44.99 -2.62 0.00 N	33.25 -2.34 0.00 N	
O.H_GEN_BRUCE 24063	28.34 -1.51 0.00 N	22.50 -1.29 0.00 N	24.51 -1.52 0.00 N	33.68 -2.20 0.00 N	30.75 -1.91 0.00 N	27.28 -2.09 0.00 N	26.69 -2.75 0.00 N	36.90 -2.89 -5.82 N	39.43 -2.94 0.00 N	40.48 -2.67 0.00 N	63.28 -1.94 0.00 N	40.18 -0.51 0.00 N	50.39 -0.60 0.00 N	54.35 -0.91 0.00 N	56.76 -1.12 0.00 N	59.88 -1.20 0.00 N	63.00 -0.94 0.00 N	58.73 -1.22 0.00 N	46.98 -1.77 0.00 N	51.45 -2.01 -0.89 N	48.74 -2.50 0.00 N	45.78 -2.58 0.00 N	44.51 -3.09 0.00 N	32.94 -2.64 0.00 N	
OAK ORCHARD____HYD 24046	29.04 -0.81 0.00 N	23.06 -0.72 0.00 N	25.16 -0.87 0.00 N	34.58 -1.31 0.00 N	31.58 -1.08 0.00 N	28.28 -1.08 0.00 N	28.14 -1.30 0.00 N	28.93 -0.92 0.00 N	41.45 -0.92 0.00 N	42.45 -0.70 0.00 N	65.42 0.19 0.00 N	41.26 0.58 0.00 N	51.67 0.69 0.00 N	55.82 0.56 0.00 N	58.30 0.42 0.00 N	61.46 0.37 0.00 N	64.49 0.54 0.00 N	60.24 0.29 0.00 N	48.48 -0.26 0.00 N	50.68 -0.45 0.00 N	50.58 -0.66 0.00 N	47.58 -0.78 0.00 N	46.26 -1.35 0.00 N	34.20 -1.38 0.00 N	
OCC_CHEM____DRP 24175	28.68 -1.17 0.00 N	22.76 -1.03 0.00 N	24.79 -1.24 0.00 N	34.06 -1.82 0.00 N	31.10 -1.56 0.00 N	27.59 -1.78 0.00 N	26.99 -2.46 0.00 N	27.75 -2.09 0.00 N	39.95 -2.42 0.00 N	41.03 -2.12 0.00 N	64.21 -1.02 0.00 N	40.77 0.08 0.00 N	51.12 0.13 0.00 N	55.16 -0.10 0.00 N	57.61 -0.27 0.00 N	60.75 -0.33 0.00 N	63.89 -0.05 0.00 N	59.53 -0.42 0.00 N	47.61 -1.14 0.00 N	49.67 -1.46 0.00 N	49.37 -1.87 0.00 N	46.36 -2.00 0.00 N	45.07 -2.54 0.00 N	33.31 -2.27 0.00 N	
OLIN_CORP_DRP 24177	28.50 -1.35 0.00 N	22.61 -1.17 0.00 N	24.64 -1.40 0.00 N	33.85 -2.04 0.00 N	30.91 -1.75 0.00 N	27.42 -1.94 0.00 N	26.85 -2.59 0.00 N	27.60 -2.25 0.00 N	39.66 -2.71 0.00 N	40.70 -2.45 0.00 N	63.65 -1.57 0.00 N	40.40 -0.29 0.00 N	50.65 -0.33 0.00 N	54.67 -0.59 0.00 N	57.10 -0.78 0.00 N	60.23 -0.85 0.00 N	63.44 -0.50 0.00 N	59.15 -0.80 0.00 N	47.31 -1.44 0.00 N	49.36 -1.76 0.00 N	49.06 -2.17 0.00 N	46.07 -2.29 0.00 N	44.78 -2.83 0.00 N	33.12 -2.47 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.43 -0.42 0.00 N	23.41 -0.38 0.00 N	25.63 -0.40 0.00 N	35.22 -0.66 0.00 N	32.12 -0.54 0.00 N	28.91 -0.46 0.00 N	29.04 -0.40 0.00 N	29.58 -0.27 0.00 N	42.10 -0.28 0.00 N	42.94 -0.20 0.00 N	65.30 0.08 0.00 N	40.82 0.13 0.00 N	51.19 0.20 0.00 N	55.50 0.24 0.00 N	58.09 0.21 0.00 N	61.25 0.16 0.00 N	64.14 0.20 0.00 N	59.95 0.00 0.00 N	48.55 -0.19 0.00 N	50.92 -0.20 0.00 N	51.16 -0.07 0.00 N	48.24 -0.12 0.00 N	47.14 -0.46 0.00 N	35.03 -0.55 0.00 N	
ONONDAGA____COGEN 23986	29.47 -0.39 0.00 N	23.44 -0.34 0.00 N	25.65 -0.38 0.00 N	35.26 -0.62 0.00 N	32.16 -0.50 0.00 N	28.94 -0.42 0.00 N	29.04 -0.40 0.00 N	29.57 -0.27 0.00 N	42.06 -0.32 0.00 N	42.84 -0.31 0.00 N	65.13 -0.10 0.00 N	40.72 0.03 0.00 N	51.06 0.07 0.00 N	55.35 0.09 0.00 N	57.92 0.04 0.00 N	61.07 -0.02 0.00 N	63.99 0.05 0.00 N	60.01 0.05 0.00 N	48.60 -0.14 0.00 N	50.93 -0.19 0.00 N	51.05 -0.18 0.00 N	48.30 -0.06 0.00 N	47.22 -0.39 0.00 N	35.07 -0.52 0.00 N	
ONTARIO____LFGE	28.61	22.71	24.88	34.13	31.20	27.98	28.06	28.73	40.88	41.77	63.96	40.12	50.37	54.59	57.00	60.11	63.03	58.87	47.51	49.87	49.96	46.94	45.65	33.76	

23819	-1.25 0.00 N	-1.07 0.00 N	-1.15 0.00 N	-1.76 0.00 N	-1.46 0.00 N	-1.38 0.00 N	-1.38 0.00 N	-1.12 0.00 N	-1.49 0.00 N	-1.38 0.00 N	-1.27 0.00 N	-0.57 0.00 N	-0.62 0.00 N	-0.67 0.00 N	-0.88 0.00 N	-0.97 0.00 N	-0.92 0.00 N	-1.08 0.00 N	-1.23 0.00 N	-1.26 0.00 N	-1.28 0.00 N	-1.42 0.00 N	-1.96 0.00 N	-1.83 0.00 N
OSWEGATCHIE___HYD 24044	28.78 -1.07 0.00 N	22.89 -0.89 0.00 N	25.05 -0.99 0.00 N	34.50 -1.38 0.00 N	31.37 -1.28 0.00 N	28.26 -1.11 0.00 N	28.43 -1.01 0.00 N	28.75 -1.10 0.00 N	40.80 -1.57 0.00 N	41.60 -1.55 0.00 N	62.86 -2.36 0.00 N	39.15 -1.53 0.00 N	49.09 -1.90 0.00 N	53.18 -2.08 0.00 N	55.69 -2.20 0.00 N	58.82 -2.26 0.00 N	61.43 -2.51 0.00 N	57.48 -2.47 0.00 N	46.78 -1.97 0.00 N	49.13 -2.00 0.00 N	49.14 -2.09 0.00 N	46.48 -1.88 0.00 N	45.91 -1.70 0.00 N	34.37 -1.21 0.00 N
OSWEGO___5 23606	29.09 -0.76 0.00 N	23.16 -0.63 0.00 N	25.33 -0.70 0.00 N	34.88 -1.01 0.00 N	31.78 -0.87 0.00 N	28.57 -0.79 0.00 N	28.63 -0.81 0.00 N	29.13 -0.72 0.00 N	41.46 -0.91 0.00 N	42.25 -0.89 0.00 N	64.16 -1.07 0.00 N	40.11 -0.58 0.00 N	50.27 -0.71 0.00 N	54.49 -0.77 0.00 N	57.02 -0.86 0.00 N	60.16 -0.93 0.00 N	63.05 -0.89 0.00 N	59.07 -0.89 0.00 N	47.89 -0.85 0.00 N	50.21 -0.91 0.00 N	50.31 -0.93 0.00 N	47.43 -0.93 0.00 N	46.49 -1.12 0.00 N	34.62 -0.97 0.00 N
OSWEGO___6 23613	29.09 -0.76 0.00 N	23.16 -0.63 0.00 N	25.33 -0.70 0.00 N	34.88 -1.01 0.00 N	31.78 -0.87 0.00 N	28.57 -0.79 0.00 N	28.63 -0.81 0.00 N	29.13 -0.72 0.00 N	41.46 -0.91 0.00 N	42.25 -0.89 0.00 N	64.16 -1.07 0.00 N	40.11 -0.58 0.00 N	50.27 -0.71 0.00 N	54.49 -0.77 0.00 N	57.02 -0.86 0.00 N	60.16 -0.93 0.00 N	63.05 -0.89 0.00 N	59.07 -0.89 0.00 N	47.89 -0.85 0.00 N	50.21 -0.91 0.00 N	50.31 -0.93 0.00 N	47.43 -0.93 0.00 N	46.49 -1.12 0.00 N	34.62 -0.97 0.00 N
OUTOKUMPU-AB___DRP 24206	28.90 -0.95 0.00 N	22.92 -0.87 0.00 N	24.96 -1.07 0.00 N	34.32 -1.57 0.00 N	31.34 -1.32 0.00 N	27.84 -1.53 0.00 N	27.34 -2.10 0.00 N	28.14 -1.71 0.00 N	40.48 -1.90 0.00 N	41.58 -1.57 0.00 N	65.00 -0.23 0.00 N	41.18 0.50 0.00 N	51.68 0.69 0.00 N	55.82 0.56 0.00 N	58.34 0.46 0.00 N	61.51 0.43 0.00 N	64.62 0.68 0.00 N	60.21 0.26 0.00 N	48.14 -0.61 0.00 N	50.26 -0.87 0.00 N	49.98 -1.25 0.00 N	46.92 -1.44 0.00 N	45.55 -2.06 0.00 N	33.62 -1.96 0.00 N
OXBOW___ 24026	28.83 -1.02 0.00 N	22.87 -0.91 0.00 N	24.91 -1.12 0.00 N	34.24 -1.65 0.00 N	31.27 -1.39 0.00 N	27.75 -1.61 0.00 N	27.21 -2.23 0.00 N	28.00 -1.85 0.00 N	40.29 -2.08 0.00 N	41.40 -1.75 0.00 N	64.74 -0.48 0.00 N	41.06 0.38 0.00 N	51.52 0.53 0.00 N	55.63 0.37 0.00 N	58.10 0.22 0.00 N	61.26 0.18 0.00 N	64.39 0.45 0.00 N	60.01 0.06 0.00 N	47.98 -0.77 0.00 N	50.06 -1.07 0.00 N	49.77 -1.46 0.00 N	46.73 -1.63 0.00 N	45.39 -2.22 0.00 N	33.53 -2.06 0.00 N
PEEKSKILL___ 23653	30.91 1.06 0.00 N	24.53 0.75 0.00 N	26.75 0.72 0.00 N	36.88 1.00 0.00 N	33.55 0.89 0.00 N	30.17 0.81 0.00 N	30.54 1.10 0.00 N	31.25 1.41 0.00 N	44.81 2.44 0.00 N	45.79 2.64 0.00 N	69.16 3.93 0.00 N	43.26 2.58 0.00 N	54.20 3.22 0.00 N	58.83 3.57 0.00 N	61.52 3.64 0.00 N	64.83 3.74 0.00 N	68.21 4.26 0.00 N	64.25 4.30 0.00 N	51.93 3.18 0.00 N	54.36 3.23 0.00 N	54.73 3.50 0.00 N	51.49 3.13 0.00 N	50.12 2.50 0.00 N	37.19 1.61 0.00 N
PGE MADISON___WINDPWR 24146	29.77 -0.09 0.00 N	23.66 -0.12 0.00 N	26.07 0.04 0.00 N	35.48 -0.40 0.00 N	32.51 -0.14 0.00 N	29.44 0.07 0.00 N	29.84 0.40 0.00 N	30.54 0.69 0.00 N	43.47 1.10 0.00 N	44.39 1.24 0.00 N	67.75 2.52 0.00 N	42.21 1.52 0.00 N	53.04 2.05 0.00 N	57.67 2.41 0.00 N	60.28 2.40 0.00 N	63.50 2.42 0.00 N	66.37 2.42 0.00 N	61.24 1.29 0.00 N	49.47 0.73 0.00 N	52.02 0.89 0.00 N	52.97 1.73 0.00 N	49.70 1.34 0.00 N	48.05 0.44 0.00 N	35.40 -0.19 0.00 N
PIERCEFIELD___HYD 23852	28.68 -1.17 0.00 N	22.81 -0.98 0.00 N	24.98 -1.06 0.00 N	34.41 -1.47 0.00 N	31.23 -1.43 0.00 N	28.07 -1.29 0.00 N	28.17 -1.28 0.00 N	28.28 -1.57 0.00 N	39.98 -2.39 0.00 N	40.75 -2.40 0.00 N	61.44 -3.78 0.00 N	38.21 -2.48 0.00 N	47.89 -3.09 0.00 N	51.87 -3.39 0.00 N	54.32 -3.56 0.00 N	57.52 -3.57 0.00 N	60.03 -3.92 0.00 N	56.14 -3.81 0.00 N	45.75 -3.00 0.00 N	47.90 -3.23 0.00 N	47.76 -3.48 0.00 N	45.35 -3.01 0.00 N	45.24 -2.37 0.00 N	34.10 -1.48 0.00 N
PINELAWN_CC_1 323563	31.60 1.75 0.00 N	59.17 1.35 -34.03 N	35.74 1.36 -8.35 N	37.65 1.77 0.00 N	34.59 1.58 -0.35 N	36.56 1.44 -5.76 N	31.00 1.56 0.00 N	31.74 1.89 0.00 N	45.52 3.15 0.00 N	46.56 3.41 0.00 N	69.67 4.44 0.00 N	47.88 3.36 -3.83 N	55.16 4.17 0.00 N	59.82 4.56 0.00 N	63.54 4.63 -1.03 N	66.16 5.08 0.00 N	70.59 5.35 -1.29 N	69.26 5.94 -3.37 N	159.76 4.60 -106.41 N	71.57 4.63 -15.81 N	72.50 4.60 -16.66 N	71.69 4.16 -19.18 N	69.79 3.56 -18.62 N	63.15 2.51 -25.05 N
PJM_GEN_KEystone 24065	26.99 -2.86 0.00 N	21.33 -2.45 0.00 N	23.43 -2.60 0.00 N	32.24 -3.64 0.00 N	29.56 -3.10 0.00 N	26.36 -3.01 0.00 N	25.00 -2.55 5.83 N	37.12 -2.68 -5.82 N	39.06 -3.31 0.00 N	40.05 -3.10 0.00 N	61.85 -3.37 0.00 N	38.30 -2.38 0.00 N	48.62 -2.37 0.00 N	53.39 -1.87 0.00 N	55.87 -2.01 0.00 N	59.08 -2.00 0.00 N	62.21 -1.74 0.00 N	63.00 -1.43 -0.80 N	46.31 -2.44 0.00 N	50.15 -3.31 -0.89 N	48.89 -2.34 0.00 N	45.55 -2.82 0.00 N	43.94 -3.67 0.00 N	32.27 -3.32 0.00 N
PLEASANTVLY___LBMP 24000	30.94 1.08 0.00 N	24.59 0.81 0.00 N	26.85 0.81 0.00 N	37.02 1.14 0.00 N	33.68 1.02 0.00 N	30.27 0.91 0.00 N	30.57 1.12 0.00 N	31.21 1.37 0.00 N	44.67 2.30 0.00 N	45.59 2.45 0.00 N	68.79 3.57 0.00 N	42.99 2.31 0.00 N	53.87 2.88 0.00 N	58.47 3.21 0.00 N	61.15 3.27 0.00 N	64.45 3.37 0.00 N	67.77 3.83 0.00 N	63.79 3.84 0.00 N	51.65 2.90 0.00 N	54.11 2.98 0.00 N	54.47 3.23 0.00 N	51.23 2.87 0.00 N	50.01 2.40 0.00 N	37.16 1.58 0.00 N
POLETTI___ 23519	31.14 1.29 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.08 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.49 1.64 0.00 N	45.24 2.87 0.00 N	46.30 3.15 0.00 N	69.96 4.73 0.00 N	43.78 3.09 0.00 N	54.87 3.88 0.00 N	59.56 4.30 0.00 N	62.27 4.39 0.00 N	65.62 4.53 0.00 N	69.10 5.16 0.00 N	65.12 5.17 0.00 N	52.61 3.86 0.00 N	55.09 3.96 0.00 N	55.46 4.23 0.00 N	52.17 3.80 0.00 N	50.67 3.06 0.00 N	37.56 1.97 0.00 N
PORT_JEFF_3 23555	31.57 1.71 0.00 N	63.26 1.49 -37.99 N	36.85 1.51 -9.32 N	37.85 1.96 0.00 N	34.77 1.73 -0.39 N	37.37 1.58 -6.43 N	30.83 1.39 0.00 N	31.53 1.69 0.00 N	45.31 2.94 0.00 N	46.34 3.19 0.00 N	69.07 3.85 0.00 N	47.75 3.23 -3.83 N	55.00 4.01 0.00 N	59.66 4.41 0.00 N	63.39 4.48 -1.03 N	65.98 4.90 0.00 N	70.10 4.86 -1.29 N	69.09 5.63 -3.50 N	169.66 4.39 -116.52 N	70.91 3.97 -15.81 N	71.93 4.03 -16.66 N	71.13 3.60 -19.18 N	69.36 3.13 -18.62 N	62.86 2.22 -25.05 N

PORT_JEFF_4 23616	31.57 1.71 0.00 N	63.26 1.49 -37.99 N	36.85 1.51 -9.32 N	37.85 1.96 0.00 N	34.77 1.73 -0.39 N	37.37 1.58 -6.43 N	30.83 1.39 0.00 N	31.53 1.69 0.00 N	45.31 2.94 0.00 N	46.34 3.19 0.00 N	69.07 3.85 0.00 N	47.75 3.23 -3.83 N	55.00 4.01 0.00 N	59.66 4.41 0.00 N	63.39 4.48 -1.03 N	65.98 4.90 0.00 N	70.10 4.86 -1.29 N	69.09 5.63 -3.50 N	169.66 4.39 -116.52 N	70.91 3.97 -15.81 N	71.93 4.03 -16.66 N	71.13 3.60 -19.18 N	69.36 3.13 -18.62 N	62.86 2.22 -25.05 N
PORT_JEFF_IC 23713	31.65 1.80 0.00 N	63.21 1.55 -37.88 N	36.89 1.57 -9.29 N	37.93 2.05 0.00 N	34.85 1.81 -0.39 N	37.42 1.65 -6.41 N	30.92 1.48 0.00 N	31.63 1.78 0.00 N	45.46 3.09 0.00 N	46.50 3.35 0.00 N	69.38 4.15 0.00 N	47.91 3.39 -3.83 N	55.21 4.23 0.00 N	59.90 4.64 0.00 N	63.65 4.74 -1.03 N	66.26 5.18 0.00 N	70.43 5.19 -1.29 N	69.39 5.94 -3.50 N	169.60 4.61 -116.24 N	71.17 4.23 -15.81 N	72.21 4.31 -16.66 N	71.38 3.85 -19.18 N	69.57 3.34 -18.62 N	62.99 2.35 -25.05 N
PPL PILGRIM_ST_GT1 24216	31.76 1.91 0.00 N	62.82 1.58 -37.46 N	36.82 1.60 -9.19 N	37.96 2.08 0.00 N	34.90 1.86 -0.39 N	37.37 1.67 -6.34 N	31.06 1.61 0.00 N	31.78 1.93 0.00 N	45.65 3.27 0.00 N	46.67 3.52 0.00 N	69.88 4.65 0.00 N	48.09 3.58 -3.83 N	55.45 4.46 0.00 N	60.11 4.85 0.00 N	63.57 4.67 -1.03 N	66.24 5.16 0.00 N	70.57 5.34 -1.29 N	69.47 6.03 -3.49 N	168.70 4.70 -115.25 N	71.69 4.75 -15.81 N	72.74 4.84 -16.66 N	71.89 4.35 -19.18 N	70.01 3.78 -18.62 N	63.26 2.62 -25.05 N
PPL PILGRIM_ST_GT2 24217	31.76 1.91 0.00 N	62.82 1.58 -37.46 N	36.82 1.60 -9.19 N	37.96 2.08 0.00 N	34.90 1.86 -0.39 N	37.37 1.67 -6.34 N	31.06 1.61 0.00 N	31.78 1.93 0.00 N	45.65 3.27 0.00 N	46.67 3.52 0.00 N	69.88 4.65 0.00 N	48.09 3.58 -3.83 N	55.45 4.46 0.00 N	60.11 4.85 0.00 N	63.57 4.67 -1.03 N	66.24 5.16 0.00 N	70.57 5.34 -1.29 N	69.47 6.03 -3.49 N	168.70 4.70 -115.25 N	71.69 4.75 -15.81 N	72.74 4.84 -16.66 N	71.89 4.35 -19.18 N	70.01 3.78 -18.62 N	63.26 2.62 -25.05 N
PPL_SHRM_GT3 24213	31.59 1.74 0.00 N	63.43 1.71 -37.94 N	37.06 1.72 -9.30 N	38.13 2.25 0.00 N	34.99 1.95 -0.39 N	37.59 1.81 -6.42 N	30.77 1.33 0.00 N	31.39 1.54 0.00 N	45.13 2.76 0.00 N	46.12 2.98 0.00 N	68.34 3.11 0.00 N	47.22 2.70 -3.83 N	54.31 3.33 0.00 N	58.95 3.69 0.00 N	62.66 3.76 -1.03 N	65.22 4.14 0.00 N	69.41 4.17 -1.29 N	68.69 5.23 -3.50 N	169.46 4.33 -116.38 N	70.96 4.02 -15.81 N	72.19 4.29 -16.66 N	71.36 3.82 -19.18 N	69.46 3.24 -18.62 N	62.86 2.22 -25.05 N
PPL_SHRM_GT4 24214	31.59 1.74 0.00 N	63.43 1.71 -37.94 N	37.06 1.72 -9.30 N	38.13 2.25 0.00 N	34.99 1.95 -0.39 N	37.59 1.81 -6.42 N	30.77 1.33 0.00 N	31.39 1.54 0.00 N	45.13 2.76 0.00 N	46.12 2.98 0.00 N	68.34 3.11 0.00 N	47.22 2.70 -3.83 N	54.31 3.33 0.00 N	58.95 3.69 0.00 N	62.66 3.76 -1.03 N	65.22 4.14 0.00 N	69.41 4.17 -1.29 N	68.69 5.23 -3.50 N	169.46 4.33 -116.38 N	70.96 4.02 -15.81 N	72.19 4.29 -16.66 N	71.36 3.82 -19.18 N	69.46 3.24 -18.62 N	62.86 2.22 -25.05 N
PROJECT___ORANGE 1 24174	29.39 -0.46 0.00 N	23.37 -0.41 0.00 N	25.56 -0.47 0.00 N	35.16 -0.73 0.00 N	32.05 -0.60 0.00 N	28.84 -0.53 0.00 N	28.92 -0.52 0.00 N	29.46 -0.39 0.00 N	41.96 -0.41 0.00 N	42.82 -0.33 0.00 N	65.18 -0.05 0.00 N	40.76 0.07 0.00 N	51.11 0.12 0.00 N	55.41 0.15 0.00 N	57.99 0.11 0.00 N	61.16 0.07 0.00 N	64.07 0.13 0.00 N	59.95 -0.01 0.00 N	48.55 -0.20 0.00 N	50.90 -0.22 0.00 N	51.05 -0.19 0.00 N	48.10 -0.26 0.00 N	47.02 -0.59 0.00 N	34.97 -0.62 0.00 N
PROJECT___ORANGE 2 24166	29.39 -0.46 0.00 N	23.37 -0.41 0.00 N	25.56 -0.47 0.00 N	35.16 -0.73 0.00 N	32.05 -0.60 0.00 N	28.84 -0.53 0.00 N	28.92 -0.52 0.00 N	29.46 -0.39 0.00 N	41.96 -0.41 0.00 N	42.82 -0.33 0.00 N	65.18 -0.05 0.00 N	40.76 0.07 0.00 N	51.11 0.12 0.00 N	55.41 0.15 0.00 N	57.99 0.11 0.00 N	61.16 0.07 0.00 N	64.07 0.13 0.00 N	59.95 -0.01 0.00 N	48.55 -0.20 0.00 N	50.90 -0.22 0.00 N	51.05 -0.19 0.00 N	48.10 -0.26 0.00 N	47.02 -0.59 0.00 N	34.97 -0.62 0.00 N
PYRITES___HYD 24023	29.19 -0.66 0.00 N	23.22 -0.56 0.00 N	25.42 -0.61 0.00 N	35.04 -0.85 0.00 N	31.81 -0.85 0.00 N	28.63 -0.74 0.00 N	28.75 -0.69 0.00 N	28.91 -0.94 0.00 N	40.94 -1.44 0.00 N	41.73 -1.42 0.00 N	62.93 -2.30 0.00 N	39.11 -1.57 0.00 N	49.05 -1.94 0.00 N	53.13 -2.13 0.00 N	55.63 -2.25 0.00 N	58.87 -2.21 0.00 N	61.46 -2.49 0.00 N	57.48 -2.47 0.00 N	46.82 -1.93 0.00 N	49.02 -2.11 0.00 N	48.88 -2.36 0.00 N	46.38 -1.98 0.00 N	46.13 -1.48 0.00 N	34.73 -0.85 0.00 N
RAMAPO___LBMP 323565	30.89 1.04 0.00 N	24.51 0.73 0.00 N	26.73 0.70 0.00 N	36.86 0.97 0.00 N	33.52 0.86 0.00 N	30.15 0.79 0.00 N	30.53 1.09 0.00 N	31.26 1.41 0.00 N	44.80 2.42 0.00 N	45.76 2.61 0.00 N	69.13 3.91 0.00 N	43.23 2.55 0.00 N	54.18 3.19 0.00 N	58.80 3.54 0.00 N	61.50 3.61 0.00 N	64.80 3.72 0.00 N	68.19 4.24 0.00 N	64.21 4.26 0.00 N	51.86 3.11 0.00 N	54.28 3.15 0.00 N	54.67 3.43 0.00 N	51.43 3.07 0.00 N	50.05 2.44 0.00 N	37.15 1.57 0.00 N
RANKINE____ 23646	28.53 -1.32 0.00 N	22.61 -1.17 0.00 N	24.66 -1.38 0.00 N	33.89 -2.00 0.00 N	30.96 -1.70 0.00 N	27.50 -1.86 0.00 N	27.04 -2.40 0.00 N	27.84 -2.00 0.00 N	40.05 -2.32 0.00 N	41.14 -2.01 0.00 N	64.22 -1.01 0.00 N	40.61 -0.07 0.00 N	51.03 0.04 0.00 N	55.21 -0.04 0.00 N	57.69 -0.19 0.00 N	60.87 -0.22 0.00 N	63.96 0.02 0.00 N	59.58 -0.37 0.00 N	47.63 -1.12 0.00 N	49.77 -1.36 0.00 N	49.49 -1.75 0.00 N	46.42 -1.94 0.00 N	45.04 -2.57 0.00 N	33.23 -2.35 0.00 N
RAVENSWOOD_GT2_1 24244	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.22 0.00 N	33.74 1.09 0.00 N	30.36 0.99 0.00 N	30.74 1.29 0.00 N	31.48 1.63 0.00 N	45.22 2.84 0.00 N	46.27 3.12 0.00 N	69.91 4.69 0.00 N	43.75 3.06 0.00 N	54.83 3.84 0.00 N	59.50 4.25 0.00 N	62.21 4.33 0.00 N	65.56 4.48 0.00 N	69.03 5.09 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N
RAVENSWOOD_GT2_2 24245	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.22 0.00 N	33.74 1.09 0.00 N	30.36 0.99 0.00 N	30.74 1.29 0.00 N	31.48 1.63 0.00 N	45.22 2.84 0.00 N	46.27 3.12 0.00 N	69.91 4.69 0.00 N	43.75 3.06 0.00 N	54.83 3.84 0.00 N	59.50 4.25 0.00 N	62.21 4.33 0.00 N	65.56 4.48 0.00 N	69.03 5.09 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N
RAVENSWOOD_GT2_3 24246	31.17 1.31 0.00 N	24.72 0.93 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.77 1.12 0.00 N	30.37 1.01 0.00 N	30.76 1.32 0.00 N	31.51 1.66 0.00 N	45.26 2.89 0.00 N	46.31 3.16 0.00 N	69.98 4.75 0.00 N	43.79 3.10 0.00 N	54.89 3.90 0.00 N	59.57 4.31 0.00 N	62.28 4.40 0.00 N	65.63 4.55 0.00 N	69.10 5.16 0.00 N	65.12 5.17 0.00 N	52.61 3.86 0.00 N	55.09 3.97 0.00 N	55.46 4.22 0.00 N	52.17 3.80 0.00 N	50.69 3.08 0.00 N	37.58 2.00 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	N	N
RAVENSWOOD_GT2_4 24247	31.17 1.31 0.00 N	24.72 0.93 0.00 N	26.94 0.90 0.00 N	37.12 1.24 0.00 N	33.77 1.12 0.00 N	30.37 1.01 0.00 N	30.76 1.32 0.00 N	31.51 1.66 0.00 N	45.26 2.89 0.00 N	46.31 3.16 0.00 N	69.98 4.75 0.00 N	43.79 3.10 0.00 N	54.89 3.90 0.00 N	59.57 4.31 0.00 N	62.28 4.40 0.00 N	65.63 4.55 0.00 N	69.10 5.16 0.00 N	65.12 5.17 0.00 N	52.61 3.86 0.00 N	55.09 3.97 0.00 N	55.46 4.22 0.00 N	52.17 3.80 0.00 N	50.69 3.08 0.00 N	37.58 2.00 0.00 N	
RAVENSWOOD_GT3_1 24248	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.22 0.00 N	33.74 1.09 0.00 N	30.36 0.99 0.00 N	30.74 1.29 0.00 N	31.48 1.63 0.00 N	45.22 2.84 0.00 N	46.27 3.12 0.00 N	69.91 4.69 0.00 N	43.75 3.06 0.00 N	54.83 3.84 0.00 N	59.50 4.25 0.00 N	62.21 4.33 0.00 N	65.56 4.48 0.00 N	69.03 5.09 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N	
RAVENSWOOD_GT3_2 24249	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.22 0.00 N	33.74 1.09 0.00 N	30.36 0.99 0.00 N	30.74 1.29 0.00 N	31.48 1.63 0.00 N	45.22 2.84 0.00 N	46.27 3.12 0.00 N	69.91 4.69 0.00 N	43.75 3.06 0.00 N	54.83 3.84 0.00 N	59.50 4.25 0.00 N	62.21 4.33 0.00 N	65.56 4.48 0.00 N	69.03 5.09 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N	
RAVENSWOOD_GT3_3 24250	31.18 1.33 0.00 N	24.73 0.95 0.00 N	26.95 0.92 0.00 N	37.15 1.26 0.00 N	33.79 1.14 0.00 N	30.39 1.03 0.00 N	30.78 1.34 0.00 N	31.53 1.69 0.00 N	45.30 2.93 0.00 N	46.35 3.20 0.00 N	70.04 4.82 0.00 N	43.83 3.14 0.00 N	54.93 3.95 0.00 N	59.63 4.37 0.00 N	62.34 4.46 0.00 N	65.69 4.61 0.00 N	69.17 5.22 0.00 N	65.18 5.23 0.00 N	52.65 3.91 0.00 N	55.14 4.01 0.00 N	55.50 4.27 0.00 N	52.21 3.85 0.00 N	50.74 3.13 0.00 N	37.61 2.03 0.00 N	
RAVENSWOOD_GT3_4 24251	31.18 1.33 0.00 N	24.73 0.95 0.00 N	26.95 0.92 0.00 N	37.15 1.26 0.00 N	33.79 1.14 0.00 N	30.39 1.03 0.00 N	30.78 1.34 0.00 N	31.53 1.69 0.00 N	45.30 2.93 0.00 N	46.35 3.20 0.00 N	70.04 4.82 0.00 N	43.83 3.14 0.00 N	54.93 3.95 0.00 N	59.63 4.37 0.00 N	62.34 4.46 0.00 N	65.69 4.61 0.00 N	69.17 5.22 0.00 N	65.18 5.23 0.00 N	52.65 3.91 0.00 N	55.14 4.01 0.00 N	55.50 4.27 0.00 N	52.21 3.85 0.00 N	50.74 3.13 0.00 N	37.61 2.03 0.00 N	
RAVENSWOOD_GT_1 23729	31.22 1.37 0.00 N	24.75 0.97 0.00 N	26.97 0.94 0.00 N	37.18 1.30 0.00 N	33.83 1.17 0.00 N	30.41 1.05 0.00 N	30.79 1.35 0.00 N	31.54 1.69 0.00 N	45.32 2.95 0.00 N	46.40 3.25 0.00 N	70.11 4.88 0.00 N	43.87 3.18 0.00 N	54.98 4.00 0.00 N	59.66 4.41 0.00 N	62.35 4.47 0.00 N	65.70 4.62 0.00 N	69.18 5.23 0.00 N	65.20 5.24 0.00 N	52.66 3.91 0.00 N	55.14 4.02 0.00 N	55.51 4.27 0.00 N	52.25 3.89 0.00 N	50.77 3.16 0.00 N	37.66 2.07 0.00 N	
RAVENSWOOD_GT_10 24258	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.35 0.99 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.84 0.00 N	46.26 3.11 0.00 N	69.90 4.68 0.00 N	43.74 3.06 0.00 N	54.82 3.83 0.00 N	59.50 4.24 0.00 N	62.21 4.33 0.00 N	65.55 4.47 0.00 N	69.02 5.08 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N	
RAVENSWOOD_GT_11 24259	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.35 0.99 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.84 0.00 N	46.26 3.11 0.00 N	69.90 4.68 0.00 N	43.74 3.06 0.00 N	54.82 3.83 0.00 N	59.50 4.24 0.00 N	62.21 4.33 0.00 N	65.55 4.47 0.00 N	69.02 5.08 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N	
RAVENSWOOD_GT_4 24252	31.13 1.28 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.09 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.83 0.00 N	46.25 3.11 0.00 N	69.88 4.65 0.00 N	43.73 3.04 0.00 N	54.81 3.83 0.00 N	59.49 4.23 0.00 N	62.19 4.31 0.00 N	65.54 4.46 0.00 N	69.02 5.08 0.00 N	65.04 5.09 0.00 N	52.55 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.11 3.75 0.00 N	50.64 3.03 0.00 N	37.54 1.95 0.00 N	
RAVENSWOOD_GT_5 24254	31.13 1.28 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.09 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.83 0.00 N	46.25 3.11 0.00 N	69.88 4.65 0.00 N	43.73 3.04 0.00 N	54.81 3.83 0.00 N	59.49 4.23 0.00 N	62.19 4.31 0.00 N	65.54 4.46 0.00 N	69.02 5.08 0.00 N	65.04 5.09 0.00 N	52.55 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.11 3.75 0.00 N	50.64 3.03 0.00 N	37.54 1.95 0.00 N	
RAVENSWOOD_GT_6 24253	31.13 1.28 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.09 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.83 0.00 N	46.25 3.11 0.00 N	69.88 4.65 0.00 N	43.73 3.04 0.00 N	54.81 3.83 0.00 N	59.49 4.23 0.00 N	62.19 4.31 0.00 N	65.54 4.46 0.00 N	69.02 5.08 0.00 N	65.04 5.09 0.00 N	52.55 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.11 3.75 0.00 N	50.64 3.03 0.00 N	37.54 1.95 0.00 N	
RAVENSWOOD_GT_7 24255	31.13 1.28 0.00 N	24.69 0.91 0.00 N	26.91 0.88 0.00 N	37.08 1.20 0.00 N	33.74 1.09 0.00 N	30.34 0.98 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.83 0.00 N	46.25 3.11 0.00 N	69.88 4.65 0.00 N	43.73 3.04 0.00 N	54.81 3.83 0.00 N	59.49 4.23 0.00 N	62.19 4.31 0.00 N	65.54 4.46 0.00 N	69.02 5.08 0.00 N	65.04 5.09 0.00 N	52.55 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.11 3.75 0.00 N	50.64 3.03 0.00 N	37.54 1.95 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.15 1.29 0.00 N	24.70 0.91 0.00 N	26.91 0.88 0.00 N	37.10 1.21 0.00 N	33.74 1.09 0.00 N	30.35 0.99 0.00 N	30.73 1.29 0.00 N	31.48 1.63 0.00 N	45.21 2.84 0.00 N	46.26 3.11 0.00 N	69.90 4.68 0.00 N	43.74 3.06 0.00 N	54.82 3.83 0.00 N	59.50 4.24 0.00 N	62.21 4.33 0.00 N	65.55 4.47 0.00 N	69.02 5.08 0.00 N	65.07 5.11 0.00 N	52.56 3.81 0.00 N	55.03 3.90 0.00 N	55.39 4.16 0.00 N	52.12 3.75 0.00 N	50.64 3.04 0.00 N	37.55 1.96 0.00 N	
RAVENSWOOD_GT_9	31.15	24.70	26.91	37.10	33.74	30.35	30.73	31.48	45.21	46.26	69.90	43.74	54.82	59.50	62.21	65.55	69.02	65.07	52.56	55.03	55.39	52.12	50.64	37.55	

24257	1.29 0.00 N	0.91 0.00 N	0.88 0.00 N	1.21 0.00 N	1.09 0.00 N	0.99 0.00 N	1.29 0.00 N	1.63 0.00 N	2.84 0.00 N	3.11 0.00 N	4.68 0.00 N	3.06 0.00 N	3.83 0.00 N	4.24 0.00 N	4.33 0.00 N	4.47 0.00 N	5.08 0.00 N	5.11 0.00 N	3.81 0.00 N	3.90 0.00 N	4.16 0.00 N	3.75 0.00 N	3.04 0.00 N	1.96 0.00 N
RAVENSWOOD____1 23533	31.22 1.36 0.00 N	24.75 0.96 0.00 N	26.96 0.93 0.00 N	37.17 1.29 0.00 N	33.83 1.17 0.00 N	30.40 1.04 0.00 N	30.78 1.34 0.00 N	31.53 1.68 0.00 N	45.31 2.93 0.00 N	46.38 3.23 0.00 N	70.08 4.86 0.00 N	43.85 3.17 0.00 N	54.96 3.98 0.00 N	59.64 4.38 0.00 N	62.32 4.43 0.00 N	65.67 4.59 0.00 N	69.14 5.20 0.00 N	65.16 5.21 0.00 N	52.64 3.89 0.00 N	55.11 3.98 0.00 N	55.47 4.24 0.00 N	52.22 3.86 0.00 N	50.75 3.14 0.00 N	37.65 2.06 0.00 N
RAVENSWOOD____2 23534	31.22 1.36 0.00 N	24.74 0.96 0.00 N	26.96 0.93 0.00 N	37.16 1.28 0.00 N	33.82 1.16 0.00 N	30.40 1.03 0.00 N	30.78 1.33 0.00 N	31.52 1.68 0.00 N	45.31 2.93 0.00 N	46.37 3.22 0.00 N	70.07 4.84 0.00 N	43.84 3.16 0.00 N	54.95 3.96 0.00 N	59.63 4.37 0.00 N	62.31 4.43 0.00 N	65.66 4.58 0.00 N	69.13 5.18 0.00 N	65.15 5.20 0.00 N	52.63 3.88 0.00 N	55.10 3.97 0.00 N	55.46 4.23 0.00 N	52.20 3.84 0.00 N	50.74 3.13 0.00 N	37.64 2.05 0.00 N
RAVENSWOOD____3 23535	31.15 1.29 0.00 N	24.70 0.92 0.00 N	26.92 0.89 0.00 N	37.10 1.22 0.00 N	33.75 1.09 0.00 N	30.36 1.00 0.00 N	30.74 1.29 0.00 N	31.49 1.64 0.00 N	45.22 2.85 0.00 N	46.27 3.12 0.00 N	69.91 4.69 0.00 N	43.75 3.06 0.00 N	54.84 3.86 0.00 N	59.51 4.25 0.00 N	62.22 4.34 0.00 N	65.57 4.49 0.00 N	69.04 5.09 0.00 N	65.07 5.11 0.00 N	52.57 3.82 0.00 N	55.04 3.91 0.00 N	55.41 4.17 0.00 N	52.12 3.75 0.00 N	50.66 3.05 0.00 N	37.55 1.96 0.00 N
RAVENSWOOD____4 23820	31.21 1.36 0.00 N	24.74 0.96 0.00 N	26.96 0.92 0.00 N	37.16 1.28 0.00 N	33.81 1.15 0.00 N	30.39 1.03 0.00 N	30.77 1.33 0.00 N	31.52 1.67 0.00 N	45.30 2.92 0.00 N	46.37 3.22 0.00 N	70.06 4.83 0.00 N	43.84 3.15 0.00 N	54.94 3.96 0.00 N	59.63 4.37 0.00 N	62.31 4.43 0.00 N	65.66 4.58 0.00 N	69.13 5.18 0.00 N	65.14 5.19 0.00 N	52.62 3.87 0.00 N	55.09 3.96 0.00 N	55.46 4.22 0.00 N	52.20 3.84 0.00 N	50.73 3.12 0.00 N	37.64 2.05 0.00 N
RCPL_TRUST____DRP 24196	31.17 1.32 0.00 N	24.72 0.94 0.00 N	26.94 0.91 0.00 N	37.13 1.25 0.00 N	33.78 1.12 0.00 N	30.39 1.03 0.00 N	30.76 1.32 0.00 N	31.53 1.68 0.00 N	45.28 2.92 0.00 N	46.34 3.20 0.00 N	70.03 4.80 0.00 N	43.83 3.14 0.00 N	54.92 3.94 0.00 N	59.63 4.37 0.00 N	62.34 4.46 0.00 N	65.70 4.62 0.00 N	69.17 5.23 0.00 N	65.18 5.23 0.00 N	52.65 3.91 0.00 N	55.11 3.99 0.00 N	55.48 4.24 0.00 N	52.17 3.81 0.00 N	50.70 3.09 0.00 N	37.57 1.99 0.00 N
RENSSELAER____COGEN 23796	30.89 1.03 0.00 N	24.64 0.86 0.00 N	27.00 0.96 0.00 N	37.29 1.41 0.00 N	33.93 1.27 0.00 N	30.38 1.01 0.00 N	30.50 1.05 0.00 N	30.84 1.00 0.00 N	43.66 1.28 0.00 N	44.12 0.97 0.00 N	66.12 0.89 0.00 N	41.28 0.60 0.00 N	51.60 0.61 0.00 N	55.93 0.67 0.00 N	58.56 0.68 0.00 N	61.73 0.65 0.00 N	64.79 0.84 0.00 N	60.85 0.90 0.00 N	49.66 0.91 0.00 N	52.16 1.03 0.00 N	52.46 1.23 0.00 N	49.50 1.15 0.00 N	49.46 1.85 0.00 N	36.94 1.35 0.00 N
REVERE_CPPR_DRP 24186	30.22 0.36 0.00 N	24.04 0.26 0.00 N	26.30 0.27 0.00 N	36.18 0.30 0.00 N	33.00 0.34 0.00 N	29.78 0.41 0.00 N	30.03 0.58 0.00 N	30.66 0.81 0.00 N	43.62 1.25 0.00 N	44.51 1.37 0.00 N	67.57 2.34 0.00 N	42.15 1.46 0.00 N	52.85 1.86 0.00 N	57.33 2.07 0.00 N	59.98 2.09 0.00 N	63.19 2.10 0.00 N	66.08 2.14 0.00 N	61.76 1.80 0.00 N	50.09 1.34 0.00 N	52.57 1.45 0.00 N	52.85 1.62 0.00 N	49.73 1.36 0.00 N	48.59 0.98 0.00 N	36.07 0.48 0.00 N
ROCHESTER_9_IC 23652	29.41 -0.44 0.00 N	23.35 -0.43 0.00 N	25.47 -0.57 0.00 N	34.99 -0.89 0.00 N	31.97 -0.69 0.00 N	28.66 -0.70 0.00 N	28.57 -0.87 0.00 N	29.42 -0.43 0.00 N	42.18 -0.19 0.00 N	43.24 0.09 0.00 N	66.65 1.43 0.00 N	42.01 1.33 0.00 N	52.63 1.65 0.00 N	56.86 1.60 0.00 N	59.35 1.47 0.00 N	62.55 1.47 0.00 N	65.64 1.69 0.00 N	61.29 1.34 0.00 N	49.33 0.58 0.00 N	51.54 0.41 0.00 N	51.45 0.21 0.00 N	48.41 0.05 0.00 N	46.98 -0.63 0.00 N	34.69 -0.89 0.00 N
ROSETON____1 23587	30.89 1.04 0.00 N	24.55 0.76 0.00 N	26.80 0.77 0.00 N	36.95 1.07 0.00 N	33.61 0.95 0.00 N	30.22 0.86 0.00 N	30.51 1.07 0.00 N	31.17 1.32 0.00 N	44.62 2.25 0.00 N	45.53 2.39 0.00 N	68.74 3.51 0.00 N	42.96 2.28 0.00 N	53.83 2.85 0.00 N	58.42 3.16 0.00 N	61.11 3.23 0.00 N	64.39 3.31 0.00 N	67.73 3.78 0.00 N	63.75 3.79 0.00 N	51.58 2.84 0.00 N	54.03 2.90 0.00 N	54.38 3.14 0.00 N	51.17 2.81 0.00 N	49.91 2.30 0.00 N	37.09 1.51 0.00 N
ROSETON____2 23588	30.89 1.04 0.00 N	24.55 0.76 0.00 N	26.80 0.77 0.00 N	36.95 1.07 0.00 N	33.61 0.95 0.00 N	30.22 0.86 0.00 N	30.51 1.07 0.00 N	31.17 1.32 0.00 N	44.62 2.25 0.00 N	45.53 2.39 0.00 N	68.74 3.51 0.00 N	42.96 2.28 0.00 N	53.83 2.85 0.00 N	58.42 3.16 0.00 N	61.11 3.23 0.00 N	64.39 3.31 0.00 N	67.73 3.78 0.00 N	63.75 3.79 0.00 N	51.58 2.84 0.00 N	54.03 2.90 0.00 N	54.38 3.14 0.00 N	51.17 2.81 0.00 N	49.91 2.30 0.00 N	37.09 1.51 0.00 N
RUSSELL____1 23602	28.83 -1.03 0.00 N	22.93 -0.86 0.00 N	25.05 -0.99 0.00 N	34.49 -1.40 0.00 N	31.55 -1.11 0.00 N	28.40 -0.97 0.00 N	28.50 -0.94 0.00 N	29.44 -0.41 0.00 N	42.04 -0.33 0.00 N	43.01 -0.14 0.00 N	65.63 0.40 0.00 N	41.59 0.91 0.00 N	51.70 0.71 0.00 N	55.71 0.45 0.00 N	58.14 0.25 0.00 N	61.19 0.11 0.00 N	64.00 0.05 0.00 N	59.70 -0.25 0.00 N	48.19 -0.55 0.00 N	50.40 -0.73 0.00 N	50.39 -0.85 0.00 N	47.54 -0.82 0.00 N	46.11 -1.51 0.00 N	34.10 -1.48 0.00 N
RUSSELL____2 23532	28.83 -1.03 0.00 N	22.93 -0.86 0.00 N	25.05 -0.99 0.00 N	34.49 -1.40 0.00 N	31.55 -1.11 0.00 N	28.40 -0.97 0.00 N	28.50 -0.94 0.00 N	29.44 -0.41 0.00 N	42.04 -0.33 0.00 N	43.01 -0.14 0.00 N	65.63 0.40 0.00 N	41.59 0.91 0.00 N	51.70 0.71 0.00 N	55.71 0.45 0.00 N	58.14 0.25 0.00 N	61.19 0.11 0.00 N	64.00 0.05 0.00 N	59.70 -0.25 0.00 N	48.19 -0.55 0.00 N	50.40 -0.73 0.00 N	50.39 -0.85 0.00 N	47.54 -0.82 0.00 N	46.11 -1.51 0.00 N	34.10 -1.48 0.00 N
RUSSELL____3 23549	29.16 -0.69 0.00 N	23.17 -0.61 0.00 N	25.29 -0.75 0.00 N	34.76 -1.12 0.00 N	31.77 -0.89 0.00 N	28.54 -0.82 0.00 N	28.51 -0.93 0.00 N	29.39 -0.46 0.00 N	42.09 -0.28 0.00 N	43.12 -0.03 0.00 N	66.25 1.02 0.00 N	41.85 1.17 0.00 N	52.30 1.31 0.00 N	56.34 1.08 0.00 N	58.78 0.90 0.00 N	61.93 0.85 0.00 N	64.91 0.96 0.00 N	60.60 0.64 0.00 N	48.87 0.12 0.00 N	51.06 -0.07 0.00 N	51.01 -0.22 0.00 N	48.03 -0.33 0.00 N	46.63 -0.98 0.00 N	34.47 -1.11 0.00 N

RUSSELL___4 23556	28.83 -1.02 0.00 N	22.93 -0.86 0.00 N	25.06 -0.98 0.00 N	34.50 -1.39 0.00 N	31.55 -1.11 0.00 N	28.40 -0.97 0.00 N	28.50 -0.94 0.00 N	29.44 -0.41 0.00 N	42.03 -0.34 0.00 N	43.01 -0.14 0.00 N	65.63 0.40 0.00 N	41.59 0.90 0.00 N	51.70 0.71 0.00 N	55.71 0.45 0.00 N	58.14 0.25 0.00 N	61.20 0.11 0.00 N	64.00 0.05 0.00 N	59.70 -0.25 0.00 N	48.20 -0.54 0.00 N	50.40 -0.73 0.00 N	50.39 -0.85 0.00 N	47.54 -0.82 0.00 N	46.11 -1.51 0.00 N	34.10 -1.48 0.00 N
RUSSELL___STATION 23914	29.16 -0.69 0.00 N	23.17 -0.61 0.00 N	25.29 -0.75 0.00 N	34.76 -1.12 0.00 N	31.77 -0.89 0.00 N	28.54 -0.82 0.00 N	28.51 -0.93 0.00 N	29.39 -0.46 0.00 N	42.09 -0.28 0.00 N	43.12 -0.03 0.00 N	66.25 1.02 0.00 N	41.85 1.17 0.00 N	52.30 1.31 0.00 N	56.34 1.08 0.00 N	58.78 0.90 0.00 N	61.93 0.85 0.00 N	64.91 0.96 0.00 N	60.60 0.64 0.00 N	48.87 0.12 0.00 N	51.06 -0.07 0.00 N	51.01 -0.22 0.00 N	48.03 -0.33 0.00 N	46.63 -0.98 0.00 N	34.47 -1.11 0.00 N
S SALMON___HYD 24043	29.23 -0.62 0.00 N	23.26 -0.52 0.00 N	25.43 -0.60 0.00 N	35.00 -0.88 0.00 N	31.92 -0.74 0.00 N	28.75 -0.61 0.00 N	28.91 -0.53 0.00 N	29.48 -0.37 0.00 N	42.02 -0.35 0.00 N	42.89 -0.26 0.00 N	65.17 -0.06 0.00 N	40.71 0.02 0.00 N	51.04 0.06 0.00 N	55.32 0.06 0.00 N	57.89 0.00 0.00 N	61.04 -0.04 0.00 N	63.91 -0.04 0.00 N	59.85 -0.10 0.00 N	48.50 -0.25 0.00 N	50.84 -0.29 0.00 N	50.97 -0.26 0.00 N	48.03 -0.33 0.00 N	47.01 -0.60 0.00 N	34.92 -0.66 0.00 N
SELKIRK___II 23799	30.65 0.79 0.00 N	24.44 0.65 0.00 N	26.75 0.71 0.00 N	36.92 1.04 0.00 N	33.60 0.95 0.00 N	30.15 0.79 0.00 N	30.23 0.79 0.00 N	30.62 0.77 0.00 N	43.34 0.97 0.00 N	43.84 0.69 0.00 N	65.83 0.60 0.00 N	41.07 0.39 0.00 N	51.41 0.42 0.00 N	55.75 0.49 0.00 N	58.40 0.52 0.00 N	61.57 0.49 0.00 N	64.61 0.66 0.00 N	60.67 0.71 0.00 N	49.39 0.64 0.00 N	51.82 0.69 0.00 N	52.15 0.92 0.00 N	49.16 0.80 0.00 N	48.71 1.10 0.00 N	36.46 0.87 0.00 N
SELKIRK___I 23801	30.53 0.68 0.00 N	24.33 0.54 0.00 N	26.62 0.59 0.00 N	36.73 0.84 0.00 N	33.43 0.77 0.00 N	30.00 0.64 0.00 N	30.06 0.61 0.00 N	30.49 0.64 0.00 N	43.32 0.95 0.00 N	43.90 0.75 0.00 N	66.08 0.85 0.00 N	41.29 0.61 0.00 N	51.69 0.70 0.00 N	56.05 0.79 0.00 N	58.72 0.83 0.00 N	61.92 0.84 0.00 N	64.98 1.03 0.00 N	61.02 1.07 0.00 N	49.62 0.88 0.00 N	52.07 0.94 0.00 N	52.39 1.16 0.00 N	49.37 1.01 0.00 N	48.70 1.09 0.00 N	36.36 0.77 0.00 N
SENECA OSWGO___HYD 24041	29.20 -0.65 0.00 N	23.23 -0.55 0.00 N	25.41 -0.63 0.00 N	34.98 -0.91 0.00 N	31.88 -0.78 0.00 N	28.69 -0.67 0.00 N	28.80 -0.65 0.00 N	29.33 -0.51 0.00 N	41.80 -0.57 0.00 N	42.64 -0.50 0.00 N	64.86 -0.37 0.00 N	40.56 -0.13 0.00 N	50.83 -0.15 0.00 N	55.09 -0.17 0.00 N	57.65 -0.23 0.00 N	60.78 -0.30 0.00 N	63.70 -0.25 0.00 N	59.64 -0.31 0.00 N	48.34 -0.41 0.00 N	50.65 -0.48 0.00 N	50.78 -0.46 0.00 N	47.85 -0.51 0.00 N	46.79 -0.82 0.00 N	34.77 -0.82 0.00 N
SENECA___ENERGY 23797	28.83 -1.02 0.00 N	22.91 -0.87 0.00 N	25.09 -0.94 0.00 N	34.43 -1.45 0.00 N	31.46 -1.20 0.00 N	28.24 -1.12 0.00 N	28.35 -1.10 0.00 N	28.99 -0.86 0.00 N	41.26 -1.11 0.00 N	42.14 -1.01 0.00 N	64.38 -0.85 0.00 N	40.33 -0.35 0.00 N	50.62 -0.37 0.00 N	54.86 -0.40 0.00 N	57.33 -0.55 0.00 N	60.44 -0.65 0.00 N	63.39 -0.56 0.00 N	59.29 -0.66 0.00 N	47.92 -0.83 0.00 N	50.26 -0.87 0.00 N	50.32 -0.91 0.00 N	47.35 -1.01 0.00 N	46.11 -1.51 0.00 N	34.14 -1.45 0.00 N
SHOEMAKER___GT 23640	30.74 0.88 0.00 N	24.42 0.64 0.00 N	26.66 0.63 0.00 N	36.75 0.87 0.00 N	33.45 0.79 0.00 N	30.07 0.71 0.00 N	30.36 0.92 0.00 N	31.01 1.17 0.00 N	44.37 2.00 0.00 N	45.29 2.14 0.00 N	68.42 3.20 0.00 N	42.76 2.07 0.00 N	53.60 2.61 0.00 N	58.17 2.91 0.00 N	60.86 2.98 0.00 N	64.17 3.09 0.00 N	67.44 3.49 0.00 N	63.45 3.49 0.00 N	51.34 2.60 0.00 N	53.81 2.68 0.00 N	54.15 2.91 0.00 N	50.96 2.60 0.00 N	49.68 2.07 0.00 N	36.91 1.32 0.00 N
SHOREHAM_IC_1 23715	31.59 1.74 0.00 N	63.43 1.71 -37.94 N	37.06 1.72 -9.30 N	38.13 2.25 0.00 N	34.99 1.95 -0.39 N	37.59 1.81 -6.42 N	30.77 1.33 0.00 N	31.39 1.54 0.00 N	45.13 2.76 0.00 N	46.12 2.98 0.00 N	68.34 3.11 0.00 N	47.22 2.70 -3.83 N	54.31 3.33 0.00 N	58.95 3.69 0.00 N	62.66 3.76 -1.03 N	65.22 4.14 0.00 N	69.41 4.17 -1.29 N	68.69 5.23 -3.50 N	169.46 4.33 -116.38 N	70.96 4.02 -15.81 N	72.19 4.29 -16.66 N	71.36 3.82 -19.18 N	69.46 3.24 -18.62 N	62.86 2.22 -25.05 N
SHOREHAM_IC_2 23716	31.59 1.74 0.00 N	63.43 1.71 -37.94 N	37.06 1.72 -9.30 N	38.13 2.25 0.00 N	34.99 1.95 -0.39 N	37.59 1.81 -6.42 N	30.77 1.33 0.00 N	31.39 1.54 0.00 N	45.13 2.76 0.00 N	46.12 2.98 0.00 N	68.34 3.11 0.00 N	47.22 2.70 -3.83 N	54.31 3.33 0.00 N	58.95 3.69 0.00 N	62.66 3.76 -1.03 N	65.22 4.14 0.00 N	69.41 4.17 -1.29 N	68.69 5.23 -3.50 N	169.46 4.33 -116.38 N	70.96 4.02 -15.81 N	72.19 4.29 -16.66 N	71.36 3.82 -19.18 N	69.46 3.24 -18.62 N	62.86 2.22 -25.05 N
SISSONVILLE___ 23735	28.68 -1.17 0.00 N	22.81 -0.98 0.00 N	24.98 -1.06 0.00 N	34.41 -1.47 0.00 N	31.23 -1.43 0.00 N	28.07 -1.29 0.00 N	28.17 -1.28 0.00 N	28.28 -1.57 0.00 N	39.98 -2.39 0.00 N	40.75 -2.40 0.00 N	61.44 -3.78 0.00 N	38.21 -2.48 0.00 N	47.89 -3.09 0.00 N	51.87 -3.39 0.00 N	54.32 -3.56 0.00 N	57.52 -3.57 0.00 N	60.03 -3.92 0.00 N	56.14 -3.81 0.00 N	45.75 -3.00 0.00 N	47.90 -3.23 0.00 N	47.76 -3.48 0.00 N	45.35 -3.01 0.00 N	45.24 -2.37 0.00 N	34.10 -1.48 0.00 N
SITHE_IND_GS1 24169	28.95 -0.90 0.00 N	23.04 -0.74 0.00 N	25.21 -0.83 0.00 N	34.71 -1.18 0.00 N	31.62 -1.04 0.00 N	28.42 -0.94 0.00 N	28.48 -0.97 0.00 N	28.96 -0.89 0.00 N	41.21 -1.16 0.00 N	42.00 -1.15 0.00 N	63.77 -1.46 0.00 N	39.87 -0.82 0.00 N	49.96 -1.03 0.00 N	54.13 -1.13 0.00 N	56.66 -1.23 0.00 N	59.77 -1.32 0.00 N	62.62 -1.32 0.00 N	58.70 -1.25 0.00 N	47.60 -1.15 0.00 N	49.90 -1.23 0.00 N	49.99 -1.25 0.00 N	47.13 -1.23 0.00 N	46.23 -1.38 0.00 N	34.43 -1.15 0.00 N
SITHE_IND_GS2 24170	28.95 -0.90 0.00 N	23.04 -0.74 0.00 N	25.21 -0.83 0.00 N	34.71 -1.18 0.00 N	31.62 -1.04 0.00 N	28.42 -0.94 0.00 N	28.48 -0.97 0.00 N	28.96 -0.89 0.00 N	41.21 -1.16 0.00 N	42.00 -1.15 0.00 N	63.77 -1.46 0.00 N	39.87 -0.82 0.00 N	49.96 -1.03 0.00 N	54.13 -1.13 0.00 N	56.66 -1.23 0.00 N	59.77 -1.32 0.00 N	62.62 -1.32 0.00 N	58.70 -1.25 0.00 N	47.60 -1.15 0.00 N	49.90 -1.23 0.00 N	49.99 -1.25 0.00 N	47.13 -1.23 0.00 N	46.23 -1.38 0.00 N	34.43 -1.15 0.00 N
SITHE_IND_GS3 24171	28.95 -0.90 0.00 N	23.04 -0.74 0.00 N	25.21 -0.83 0.00 N	34.71 -1.18 0.00 N	31.62 -1.04 0.00 N	28.42 -0.94 0.00 N	28.48 -0.97 0.00 N	28.96 -0.89 0.00 N	41.21 -1.16 0.00 N	42.00 -1.15 0.00 N	63.77 -1.46 0.00 N	39.87 -0.82 0.00 N	49.96 -1.03 0.00 N	54.13 -1.13 0.00 N	56.66 -1.23 0.00 N	59.77 -1.32 0.00 N	62.62 -1.32 0.00 N	58.70 -1.25 0.00 N	47.60 -1.15 0.00 N	49.90 -1.23 0.00 N	49.99 -1.25 0.00 N	47.13 -1.23 0.00 N	46.23 -1.38 0.00 N	34.43 -1.15 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	N	N	N
SITHE_IND_GS4 24172	28.95 -0.90 0.00 N	23.04 -0.74 0.00 N	25.21 -0.83 0.00 N	34.71 -1.18 0.00 N	31.62 -1.04 0.00 N	28.42 -0.94 0.00 N	28.48 -0.97 0.00 N	28.96 -0.89 0.00 N	41.21 -1.16 0.00 N	42.00 -1.15 0.00 N	63.77 -1.46 0.00 N	39.87 -0.82 0.00 N	49.96 -1.03 0.00 N	54.13 -1.13 0.00 N	56.66 -1.23 0.00 N	59.77 -1.32 0.00 N	62.62 -1.32 0.00 N	58.70 -1.25 0.00 N	47.60 -1.15 0.00 N	49.90 -1.23 0.00 N	49.99 -1.25 0.00 N	47.13 -1.23 0.00 N	46.23 -1.38 0.00 N	34.43 -1.15 0.00 N		
SITHE__BATAVIA 24024	29.06 -0.79 0.00 N	23.04 -0.74 0.00 N	25.09 -0.94 0.00 N	34.48 -1.41 0.00 N	31.50 -1.15 0.00 N	28.06 -1.30 0.00 N	27.70 -1.75 0.00 N	28.52 -1.33 0.00 N	41.00 -1.37 0.00 N	42.14 -1.01 0.00 N	65.61 0.39 0.00 N	41.52 0.83 0.00 N	52.05 1.06 0.00 N	56.21 0.95 0.00 N	58.68 0.80 0.00 N	61.84 0.76 0.00 N	64.93 0.99 0.00 N	60.58 0.63 0.00 N	48.53 -0.22 0.00 N	50.62 -0.51 0.00 N	50.45 -0.79 0.00 N	47.39 -0.97 0.00 N	45.91 -1.69 0.00 N	33.95 -1.64 0.00 N		
SITHE__INDEPEND 23800	28.95 -0.90 0.00 N	23.04 -0.74 0.00 N	25.21 -0.83 0.00 N	34.71 -1.18 0.00 N	31.62 -1.04 0.00 N	28.42 -0.94 0.00 N	28.48 -0.97 0.00 N	28.96 -0.89 0.00 N	41.21 -1.16 0.00 N	42.00 -1.15 0.00 N	63.77 -1.46 0.00 N	39.87 -0.82 0.00 N	49.96 -1.03 0.00 N	54.13 -1.13 0.00 N	56.66 -1.23 0.00 N	59.77 -1.32 0.00 N	62.62 -1.32 0.00 N	58.70 -1.25 0.00 N	47.60 -1.15 0.00 N	49.90 -1.23 0.00 N	49.99 -1.25 0.00 N	47.13 -1.23 0.00 N	46.23 -1.38 0.00 N	34.43 -1.15 0.00 N		
SITHE__MASSENA 23902	29.81 -0.04 0.00 N	23.74 -0.05 0.00 N	26.02 -0.02 0.00 N	35.88 -0.01 0.00 N	32.59 -0.06 0.00 N	29.33 -0.03 0.00 N	29.39 -0.05 0.00 N	29.62 -0.22 0.00 N	41.92 -0.46 0.00 N	42.71 -0.44 0.00 N	64.39 -0.84 0.00 N	40.02 -0.66 0.00 N	50.18 -0.80 0.00 N	54.37 -0.89 0.00 N	56.95 -0.93 0.00 N	60.22 -0.87 0.00 N	62.92 -1.03 0.00 N	58.90 -1.05 0.00 N	47.96 -0.79 0.00 N	50.21 -0.91 0.00 N	50.09 -1.15 0.00 N	47.48 -0.88 0.00 N	47.09 -0.52 0.00 N	35.46 -0.13 0.00 N		
SITHE__OGDNSBRG 24021	29.96 0.11 0.00 N	23.85 0.07 0.00 N	26.13 0.10 0.00 N	36.03 0.14 0.00 N	32.73 0.07 0.00 N	29.48 0.11 0.00 N	29.58 0.14 0.00 N	29.81 -0.04 0.00 N	42.18 -0.19 0.00 N	43.01 -0.14 0.00 N	64.85 -0.38 0.00 N	40.27 -0.42 0.00 N	50.50 -0.49 0.00 N	54.73 -0.53 0.00 N	57.31 -0.57 0.00 N	60.62 -0.46 0.00 N	63.32 -0.63 0.00 N	59.24 -0.71 0.00 N	48.23 -0.51 0.00 N	50.49 -0.64 0.00 N	50.35 -0.89 0.00 N	47.76 -0.61 0.00 N	47.37 -0.24 0.00 N	35.66 0.08 0.00 N		
SITHE__STERLING 23777	30.05 0.19 0.00 N	23.91 0.12 0.00 N	26.17 0.13 0.00 N	35.98 0.10 0.00 N	32.81 0.16 0.00 N	29.59 0.23 0.00 N	29.81 0.36 0.00 N	30.39 0.55 0.00 N	43.24 0.87 0.00 N	44.12 0.97 0.00 N	67.00 1.78 0.00 N	41.81 1.13 0.00 N	52.43 1.44 0.00 N	56.86 1.60 0.00 N	59.50 1.62 0.00 N	62.71 1.62 0.00 N	65.60 1.65 0.00 N	61.27 1.32 0.00 N	49.69 0.94 0.00 N	52.14 1.02 0.00 N	52.44 1.21 0.00 N	49.37 1.01 0.00 N	48.26 0.65 0.00 N	35.83 0.24 0.00 N		
SOUTH CAIRO__GT 23612	31.37 1.51 0.00 N	24.96 1.18 0.00 N	27.31 1.27 0.00 N	37.67 1.79 0.00 N	34.30 1.64 0.00 N	30.81 1.45 0.00 N	30.95 1.50 0.00 N	31.48 1.63 0.00 N	44.87 2.50 0.00 N	45.66 2.52 0.00 N	68.80 3.57 0.00 N	42.94 2.26 0.00 N	53.77 2.78 0.00 N	58.34 3.09 0.00 N	61.09 3.21 0.00 N	64.60 3.52 0.00 N	67.98 4.04 0.00 N	63.86 3.91 0.00 N	51.87 3.12 0.00 N	54.40 3.27 0.00 N	54.75 3.52 0.00 N	51.46 3.10 0.00 N	50.55 2.94 0.00 N	37.62 2.04 0.00 N		
SOUTH HAMPTN__IC 23720	31.84 1.99 0.00 N	63.59 1.82 -37.99 N	37.20 1.85 -9.32 N	38.31 2.43 0.00 N	35.19 2.14 -0.39 N	37.78 1.99 -6.43 N	31.12 1.68 0.00 N	31.83 1.98 0.00 N	45.77 3.40 0.00 N	46.83 3.68 0.00 N	69.98 4.75 0.00 N	48.24 3.72 -3.83 N	55.59 4.60 0.00 N	60.35 5.09 0.00 N	64.13 5.22 -1.03 N	66.81 5.72 0.00 N	71.08 5.84 -1.29 N	70.01 6.56 -3.50 N	170.41 5.14 -116.52 N	71.80 4.86 -15.81 N	72.88 4.98 -16.66 N	71.99 4.45 -19.18 N	70.03 3.80 -18.62 N	63.23 2.60 -25.05 N		
SOUTHOLD__IC 23719	32.31 2.46 0.00 N	63.96 2.19 -37.99 N	37.60 2.25 -9.32 N	38.85 2.96 0.00 N	35.69 2.64 -0.39 N	38.23 2.44 -6.43 N	31.63 2.18 0.00 N	32.41 2.56 0.00 N	46.69 4.32 0.00 N	47.81 4.67 0.00 N	71.49 6.27 0.00 N	49.22 4.70 -3.83 N	56.72 5.73 0.00 N	61.71 6.46 0.00 N	65.56 6.65 -1.03 N	68.32 7.24 0.00 N	72.69 7.45 -1.29 N	71.50 8.05 -3.50 N	171.60 6.33 -116.52 N	73.03 6.09 -15.81 N	74.11 6.21 -16.66 N	73.11 5.57 -19.18 N	71.00 4.77 -18.62 N	63.88 3.24 -25.05 N		
ST LAWRENCE____ 23600	29.72 -0.13 0.00 N	23.67 -0.12 0.00 N	25.95 -0.09 0.00 N	35.78 -0.10 0.00 N	32.51 -0.15 0.00 N	29.25 -0.11 0.00 N	29.31 -0.14 0.00 N	29.53 -0.31 0.00 N	41.79 -0.58 0.00 N	42.58 -0.57 0.00 N	64.18 -1.05 0.00 N	39.90 -0.79 0.00 N	50.02 -0.97 0.00 N	54.18 -1.09 0.00 N	56.77 -1.11 0.00 N	60.02 -1.06 0.00 N	62.70 -1.25 0.00 N	58.73 -1.22 0.00 N	47.81 -0.94 0.00 N	50.06 -1.07 0.00 N	49.95 -1.28 0.00 N	47.35 -1.01 0.00 N	46.93 -0.68 0.00 N	35.34 -0.24 0.00 N		
STATION 5_MISC_HYD 23604	28.44 -1.42 0.00 N	22.55 -1.23 0.00 N	24.60 -1.43 0.00 N	33.83 -2.05 0.00 N	30.96 -1.69 0.00 N	27.90 -1.46 0.00 N	28.08 -1.37 0.00 N	29.06 -0.78 0.00 N	41.69 -0.69 0.00 N	42.66 -0.49 0.00 N	65.42 0.19 0.00 N	41.55 0.87 0.00 N	52.27 1.28 0.00 N	56.44 1.18 0.00 N	58.89 1.01 0.00 N	62.01 0.92 0.00 N	64.93 0.98 0.00 N	60.57 0.62 0.00 N	48.76 0.01 0.00 N	50.93 -0.20 0.00 N	50.92 -0.32 0.00 N	47.98 -0.38 0.00 N	46.35 -1.26 0.00 N	34.07 -1.52 0.00 N		
STURGEON_POOL_HYD 23609	30.86 1.00 0.00 N	24.50 0.72 0.00 N	26.76 0.72 0.00 N	36.87 0.99 0.00 N	33.56 0.90 0.00 N	30.19 0.82 0.00 N	30.56 1.12 0.00 N	31.25 1.41 0.00 N	44.77 2.40 0.00 N	45.72 2.57 0.00 N	69.12 3.89 0.00 N	43.27 2.58 0.00 N	54.21 3.22 0.00 N	58.84 3.58 0.00 N	61.54 3.65 0.00 N	64.65 3.57 0.00 N	67.97 4.03 0.00 N	63.93 3.97 0.00 N	51.74 2.99 0.00 N	54.19 3.06 0.00 N	54.57 3.34 0.00 N	51.36 3.00 0.00 N	49.98 2.37 0.00 N	37.08 1.49 0.00 N		
SYRACUSE__POWER 24017	29.43 -0.42 0.00 N	23.41 -0.38 0.00 N	25.63 -0.40 0.00 N	35.22 -0.66 0.00 N	32.12 -0.54 0.00 N	28.91 -0.46 0.00 N	29.04 -0.40 0.00 N	29.58 -0.27 0.00 N	42.10 -0.28 0.00 N	42.94 -0.20 0.00 N	65.30 0.08 0.00 N	40.82 0.13 0.00 N	51.19 0.20 0.00 N	55.50 0.24 0.00 N	58.09 0.21 0.00 N	61.25 0.16 0.00 N	64.14 0.20 0.00 N	59.95 0.00 0.00 N	48.55 -0.19 0.00 N	50.92 -0.20 0.00 N	51.16 -0.07 0.00 N	48.24 -0.12 0.00 N	47.14 -0.46 0.00 N	35.03 -0.55 0.00 N		
Stony__Brook	31.65	63.21	36.89	37.93	34.85	37.42	30.92	31.63	45.46	46.50	69.38	47.91	55.21	59.90	63.65	66.26	70.43	69.39	169.60	71.17	72.21	71.38	69.57	62.99		

24151	1.80 0.00 N	1.55 -37.88 N	1.57 -9.29 N	2.05 0.00 N	1.81 -0.39 N	1.65 -6.41 N	1.48 0.00 N	1.78 0.00 N	3.09 0.00 N	3.35 0.00 N	4.15 0.00 N	3.39 -3.83 N	4.23 0.00 N	4.64 0.00 N	4.74 -1.03 N	5.18 0.00 N	5.19 -1.29 N	5.94 -3.50 N	4.61 -116.24 N	4.23 -15.81 N	4.31 -16.66 N	3.85 -19.18 N	3.34 -18.62 N	2.35 -25.05 N
UNION___PROCESSING_DRP 323587	29.04 -0.81 0.00 N	23.06 -0.72 0.00 N	25.16 -0.87 0.00 N	34.58 -1.31 0.00 N	31.58 -1.08 0.00 N	28.28 -1.08 0.00 N	28.14 -1.30 0.00 N	28.93 -0.92 0.00 N	41.45 -0.92 0.00 N	42.45 -0.70 0.00 N	65.42 0.19 0.00 N	41.26 0.58 0.00 N	51.67 0.69 0.00 N	55.82 0.56 0.00 N	58.30 0.42 0.00 N	61.46 0.37 0.00 N	64.49 0.54 0.00 N	60.24 0.29 0.00 N	48.48 -0.26 0.00 N	50.68 -0.45 0.00 N	50.58 -0.66 0.00 N	47.58 -0.78 0.00 N	46.26 -1.35 0.00 N	34.20 -1.38 0.00 N
UPPER HUDSON___HYD 24058	30.02 0.17 0.00 N	24.69 0.91 0.00 N	27.12 1.09 0.00 N	37.60 1.72 0.00 N	34.33 1.67 0.00 N	31.00 1.63 0.00 N	31.25 1.81 0.00 N	31.69 1.84 0.00 N	44.93 2.56 0.00 N	45.65 2.51 0.00 N	68.42 3.19 0.00 N	42.60 1.91 0.00 N	53.35 2.36 0.00 N	57.89 2.63 0.00 N	60.56 2.68 0.00 N	63.81 2.72 0.00 N	67.01 3.06 0.00 N	63.01 3.06 0.00 N	51.38 2.64 0.00 N	54.09 2.96 0.00 N	54.46 3.22 0.00 N	51.04 2.68 0.00 N	50.46 2.85 0.00 N	37.51 1.93 0.00 N
UPPER RAQUET___HYD 24056	28.68 -1.17 0.00 N	22.81 -0.98 0.00 N	24.98 -1.06 0.00 N	34.41 -1.47 0.00 N	31.23 -1.43 0.00 N	28.07 -1.29 0.00 N	28.17 -1.28 0.00 N	28.28 -1.57 0.00 N	39.98 -2.39 0.00 N	40.75 -2.40 0.00 N	61.44 -3.78 0.00 N	38.21 -2.48 0.00 N	47.89 -3.09 0.00 N	51.87 -3.39 0.00 N	54.32 -3.56 0.00 N	57.52 -3.57 0.00 N	60.03 -3.92 0.00 N	56.14 -3.81 0.00 N	45.75 -3.00 0.00 N	47.90 -3.23 0.00 N	47.76 -3.48 0.00 N	45.35 -3.01 0.00 N	45.24 -2.37 0.00 N	34.10 -1.48 0.00 N
VISCHER___FERRY HYD 24020	30.73 0.88 0.00 N	24.64 0.85 0.00 N	27.03 1.00 0.00 N	37.40 1.51 0.00 N	34.05 1.39 0.00 N	30.55 1.19 0.00 N	30.67 1.23 0.00 N	31.01 1.16 0.00 N	43.97 1.60 0.00 N	44.58 1.43 0.00 N	66.86 1.63 0.00 N	41.70 1.01 0.00 N	52.17 1.18 0.00 N	56.58 1.33 0.00 N	59.22 1.34 0.00 N	62.41 1.32 0.00 N	65.51 1.57 0.00 N	61.53 1.58 0.00 N	50.19 1.44 0.00 N	52.73 1.60 0.00 N	53.06 1.83 0.00 N	49.93 1.57 0.00 N	49.56 1.95 0.00 N	36.94 1.36 0.00 N
WADING RIVER_IC_1 23522	31.52 1.67 0.00 N	63.41 1.63 -37.99 N	37.00 1.65 -9.32 N	38.03 2.14 0.00 N	34.90 1.86 -0.39 N	37.51 1.72 -6.43 N	30.69 1.25 0.00 N	31.31 1.47 0.00 N	45.00 2.63 0.00 N	46.02 2.87 0.00 N	68.65 3.42 0.00 N	47.39 2.88 -3.83 N	54.54 3.55 0.00 N	59.17 3.91 0.00 N	62.87 3.97 -1.03 N	65.48 4.39 0.00 N	69.68 4.44 -1.29 N	68.76 5.31 -3.50 N	169.45 4.18 -116.52 N	70.80 3.86 -15.81 N	72.02 4.12 -16.66 N	71.20 3.66 -19.18 N	69.34 3.11 -18.62 N	62.77 2.14 -25.05 N
WADING RIVER_IC_2 23547	31.52 1.67 0.00 N	63.41 1.63 -37.99 N	37.00 1.65 -9.32 N	38.03 2.14 0.00 N	34.90 1.86 -0.39 N	37.51 1.72 -6.43 N	30.69 1.25 0.00 N	31.31 1.47 0.00 N	45.00 2.63 0.00 N	46.02 2.87 0.00 N	68.65 3.42 0.00 N	47.39 2.88 -3.83 N	54.54 3.55 0.00 N	59.17 3.91 0.00 N	62.87 3.97 -1.03 N	65.48 4.39 0.00 N	69.68 4.44 -1.29 N	68.76 5.31 -3.50 N	169.45 4.18 -116.52 N	70.80 3.86 -15.81 N	72.02 4.12 -16.66 N	71.20 3.66 -19.18 N	69.34 3.11 -18.62 N	62.77 2.14 -25.05 N
WADING RIVER_IC_3 23601	31.52 1.67 0.00 N	63.41 1.63 -37.99 N	37.00 1.65 -9.32 N	38.03 2.14 0.00 N	34.90 1.86 -0.39 N	37.51 1.72 -6.43 N	30.69 1.25 0.00 N	31.31 1.47 0.00 N	45.00 2.63 0.00 N	46.02 2.87 0.00 N	68.65 3.42 0.00 N	47.39 2.88 -3.83 N	54.54 3.55 0.00 N	59.17 3.91 0.00 N	62.87 3.97 -1.03 N	65.48 4.39 0.00 N	69.68 4.44 -1.29 N	68.76 5.31 -3.50 N	169.45 4.18 -116.52 N	70.80 3.86 -15.81 N	72.02 4.12 -16.66 N	71.20 3.66 -19.18 N	69.34 3.11 -18.62 N	62.77 2.14 -25.05 N
WALDEN___HYDRO 24148	30.95 1.10 0.00 N	24.53 0.75 0.00 N	26.75 0.71 0.00 N	36.81 0.92 0.00 N	33.49 0.83 0.00 N	30.09 0.73 0.00 N	30.46 1.02 0.00 N	31.18 1.33 0.00 N	44.70 2.33 0.00 N	45.75 2.61 0.00 N	69.22 3.99 0.00 N	43.30 2.61 0.00 N	54.27 3.29 0.00 N	58.89 3.63 0.00 N	61.61 3.72 0.00 N	64.91 3.83 0.00 N	68.35 4.41 0.00 N	64.35 4.40 0.00 N	52.04 3.29 0.00 N	54.42 3.30 0.00 N	54.78 3.54 0.00 N	51.53 3.17 0.00 N	50.14 2.53 0.00 N	37.16 1.57 0.00 N
WARRENSBURG____ 23737	30.05 0.20 0.00 N	24.71 0.93 0.00 N	27.15 1.12 0.00 N	37.63 1.74 0.00 N	34.36 1.70 0.00 N	31.03 1.66 0.00 N	31.28 1.84 0.00 N	31.73 1.88 0.00 N	44.98 2.60 0.00 N	45.70 2.55 0.00 N	68.49 3.27 0.00 N	42.66 1.97 0.00 N	53.42 2.44 0.00 N	57.97 2.72 0.00 N	60.63 2.75 0.00 N	63.89 2.81 0.00 N	67.08 3.13 0.00 N	63.09 3.14 0.00 N	51.45 2.70 0.00 N	54.16 3.03 0.00 N	54.52 3.29 0.00 N	51.11 2.75 0.00 N	50.52 2.91 0.00 N	37.55 1.96 0.00 N
WATERSIDE___6 8 9 23538	31.21 1.36 0.00 N	24.74 0.96 0.00 N	26.96 0.92 0.00 N	37.16 1.28 0.00 N	33.81 1.15 0.00 N	30.39 1.03 0.00 N	30.77 1.33 0.00 N	31.52 1.67 0.00 N	45.30 2.92 0.00 N	46.37 3.22 0.00 N	70.06 4.83 0.00 N	43.84 3.15 0.00 N	54.94 3.96 0.00 N	59.63 4.37 0.00 N	62.31 4.43 0.00 N	65.66 4.58 0.00 N	69.13 5.18 0.00 N	65.14 5.19 0.00 N	52.62 3.87 0.00 N	55.09 3.96 0.00 N	55.46 4.22 0.00 N	52.20 3.84 0.00 N	50.73 3.12 0.00 N	37.64 2.05 0.00 N
WEST BABYLON___IC 23714	31.83 1.98 0.00 N	59.29 1.58 -33.93 N	35.95 1.60 -8.32 N	37.99 2.11 0.00 N	34.89 1.88 -0.35 N	36.80 1.70 -5.74 N	31.20 1.76 0.00 N	31.95 2.10 0.00 N	45.89 3.52 0.00 N	46.95 3.80 0.00 N	70.36 5.14 0.00 N	48.33 3.81 -3.83 N	55.73 4.74 0.00 N	60.44 5.18 0.00 N	64.14 5.23 -1.03 N	66.80 5.72 0.00 N	71.24 6.00 -1.29 N	69.88 6.57 -3.36 N	159.97 5.10 -106.13 N	72.00 5.06 -15.81 N	73.04 5.14 -16.66 N	72.19 4.65 -19.18 N	70.24 4.01 -18.62 N	63.40 2.77 -25.05 N
WEST CANADA___HYD 24049	30.00 0.15 0.00 N	23.92 0.13 0.00 N	26.17 0.14 0.00 N	36.09 0.21 0.00 N	32.85 0.20 0.00 N	29.55 0.18 0.00 N	29.65 0.20 0.00 N	30.09 0.24 0.00 N	42.75 0.38 0.00 N	43.51 0.36 0.00 N	65.75 0.52 0.00 N	41.01 0.32 0.00 N	51.39 0.41 0.00 N	55.70 0.44 0.00 N	58.34 0.45 0.00 N	61.51 0.43 0.00 N	64.39 0.45 0.00 N	60.39 0.44 0.00 N	49.10 0.36 0.00 N	51.53 0.40 0.00 N	51.72 0.49 0.00 N	48.75 0.39 0.00 N	47.96 0.35 0.00 N	35.80 0.21 0.00 N
WESTERN_NY_WIND 24143	29.05 -0.80 0.00 N	23.03 -0.75 0.00 N	25.08 -0.95 0.00 N	34.46 -1.43 0.00 N	31.48 -1.17 0.00 N	28.04 -1.32 0.00 N	27.67 -1.78 0.00 N	28.48 -1.36 0.00 N	40.93 -1.44 0.00 N	42.10 -1.05 0.00 N	65.57 0.34 0.00 N	41.50 0.82 0.00 N	52.03 1.04 0.00 N	56.18 0.93 0.00 N	58.64 0.76 0.00 N	61.81 0.73 0.00 N	64.91 0.96 0.00 N	60.54 0.59 0.00 N	48.50 -0.25 0.00 N	50.57 -0.56 0.00 N	50.40 -0.83 0.00 N	47.34 -1.02 0.00 N	45.87 -1.74 0.00 N	33.91 -1.68 0.00 N



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