

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/06/2008

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	28.22	45.59	67.58	53.62	77.23	98.29	86.50	83.63	59.38	54.21	57.96	59.60	76.73	85.49	72.97	74.58	63.75	59.71	59.37	69.05	57.39	66.60	67.98	33.81
24138	1.08	1.82	2.57	2.03	2.63	3.06	4.26	5.53	4.47	4.02	4.36	4.42	4.85	4.84	5.63	5.57	4.93	4.67	4.22	5.52	4.20	4.84	3.93	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.74	-26.53	-4.13	-7.43	-1.41	0.00	-6.57	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	28.19	45.54	67.54	53.59	77.19	98.19	86.42	83.56	59.33	54.18	57.92	59.55	77.74	87.24	73.19	75.04	63.80	59.68	59.36	69.02	57.38	66.61	67.98	33.81
24260	1.05	1.76	2.53	1.99	2.59	2.96	4.18	5.46	4.42	3.99	4.33	4.37	4.79	4.77	5.58	5.52	4.88	4.63	4.20	5.50	4.19	4.84	3.93	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	28.19	45.54	67.54	53.59	77.19	98.19	86.42	83.56	59.33	54.18	57.92	59.55	77.74	87.24	73.19	75.04	63.80	59.68	59.36	69.02	57.38	66.61	67.98	33.81
24261	1.05	1.76	2.53	1.99	2.59	2.96	4.18	5.46	4.42	3.99	4.33	4.37	4.79	4.77	5.58	5.52	4.88	4.63	4.20	5.50	4.19	4.84	3.93	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	27.90	45.44	67.56	53.80	77.96	98.64	86.24	83.11	58.70	52.99	56.90	58.31	58.89	56.82	66.55	65.21	60.59	58.38	60.34	67.83	56.75	66.25	67.30	33.51
24011	0.76	1.67	2.55	2.21	3.36	3.40	4.00	5.01	3.79	2.81	3.31	3.14	2.75	2.70	3.35	3.63	3.17	3.34	3.64	4.30	3.56	4.49	3.25	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	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	27.90	45.44	67.56	53.80	77.96	98.64	86.24	83.11	58.70	52.99	56.90	58.31	58.89	56.82	66.55	65.21	60.59	58.38	60.34	67.83	56.75	66.25	67.30	33.51
23798	0.76	1.67	2.55	2.21	3.36	3.40	4.00	5.01	3.79	2.81	3.31	3.14	2.75	2.70	3.35	3.63	3.17	3.34	3.64	4.30	3.56	4.49	3.25	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	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	27.90	45.44	67.56	53.80	77.96	98.64	86.24	83.11	58.70	52.99	56.90	58.31	58.89	56.82	66.55	65.21	60.59	58.38	60.34	67.83	56.75	66.25	67.30	33.51
24028	0.76	1.67	2.55	2.21	3.36	3.40	4.00	5.01	3.79	2.81	3.31	3.14	2.75	2.70	3.35	3.63	3.17	3.34	3.64	4.30	3.56	4.49	3.25	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.11	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	27.99	45.60	67.78	53.97	78.16	98.55	85.67	82.28	58.16	52.98	56.80	58.34	59.32	57.25	67.01	65.65	60.97	58.58	59.80	67.41	56.13	65.69	67.03	33.46
23527	0.86	1.83	2.77	2.37	3.55	3.32	3.43	4.19	3.25	2.79	3.21	3.16	3.18	3.12	3.81	4.07	3.55	3.54	3.29	3.88	2.94	3.93	2.98	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.92	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	27.85	45.14	67.06	53.30	76.99	97.78	85.28	81.83	57.39	51.93	55.61	57.14	58.21	56.21	65.73	64.23	59.70	57.22	58.58	66.02	55.26	64.53	66.40	33.22
24190	0.71	1.37	2.05	1.70	2.38	2.55	3.04	3.73	2.48	1.74	2.01	1.96	2.07	2.08	2.53	2.64	2.28	2.18	2.07	2.49	2.06	2.76	2.36	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	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	27.85	45.14	67.06	53.30	76.99	97.78	85.28	81.83	57.39	51.93	55.61	57.14	58.21	56.21	65.73	64.23	59.70	57.22	58.58	66.02	55.26	64.53	66.40	33.22
23571	0.71	1.37	2.05	1.70	2.38	2.55	3.04	3.73	2.48	1.74	2.01	1.96	2.07	2.08	2.53	2.64	2.28	2.18	2.07	2.49	2.06	2.76	2.36	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	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	27.85	45.14	67.06	53.30	76.99	97.78	85.28	81.83	57.39	51.93	55.61	57.14	58.21	56.21	65.73	64.23	59.70	57.22	58.58	66.02	55.26	64.53	66.40	33.22
23572	0.71	1.37	2.05	1.70	2.38	2.55	3.04	3.73	2.48	1.74	2.01	1.96	2.07	2.08	2.53	2.64	2.28	2.18	2.07	2.49	2.06	2.76	2.36	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.93	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	27.85	45.14	67.06	53.30	76.99	97.78	85.28	81.83	57.39	51.93	55.61	57.14	58.21	56.21	65.73	64.23	59.70	57.22	58.58	66.02	55.26	64.53	66.40	33.22

23573	0.71 0.00 N	1.37 0.00 N	2.05 0.00 N	1.70 0.00 N	2.38 0.00 N	2.55 0.00 N	3.04 0.00 N	3.73 0.00 N	2.48 0.00 N	1.74 0.00 N	2.01 0.00 N	1.96 0.00 N	2.07 0.00 N	2.08 0.00 N	2.53 0.00 N	2.64 0.00 N	2.28 0.00 N	2.18 0.00 N	2.07 -7.93 N	2.49 0.00 N	2.06 0.00 N	2.76 0.00 N	2.36 0.00 N	1.02 0.00 N
ALBANY____4 23574	27.85 0.71 0.00 N	45.14 1.37 0.00 N	67.06 2.05 0.00 N	53.30 1.70 0.00 N	76.99 2.38 0.00 N	97.78 2.55 0.00 N	85.28 3.04 0.00 N	81.83 3.73 0.00 N	57.39 2.48 0.00 N	51.93 1.74 0.00 N	55.61 2.01 0.00 N	57.14 1.96 0.00 N	58.21 2.07 0.00 N	56.21 2.08 0.00 N	65.73 2.53 0.00 N	64.23 2.64 0.00 N	59.70 2.28 0.00 N	57.22 2.18 0.00 N	58.58 2.07 -7.93 N	66.02 2.49 0.00 N	55.26 2.06 0.00 N	64.53 2.76 0.00 N	66.40 2.36 0.00 N	33.22 1.02 0.00 N
ALBANY____LFGE 323615	28.03 0.90 0.00 N	45.44 1.66 0.00 N	67.51 2.50 0.00 N	53.65 2.05 0.00 N	77.53 2.93 0.00 N	98.49 3.26 0.00 N	86.00 3.76 0.00 N	82.58 4.48 0.00 N	58.02 3.11 0.00 N	52.60 2.41 0.00 N	56.28 2.69 0.00 N	57.85 2.67 0.00 N	58.91 2.77 0.00 N	56.89 2.76 0.00 N	66.53 3.33 0.00 N	65.00 3.42 0.00 N	60.42 3.00 0.00 N	57.96 2.91 0.00 N	59.38 2.75 -8.05 N	66.94 3.41 0.00 N	55.94 2.74 0.00 N	65.24 3.48 0.00 N	67.02 2.97 0.00 N	33.48 1.28 0.00 N
ALCOA_RYNLDS____DRP 24188	27.66 0.52 0.00 N	44.55 0.78 0.00 N	66.21 1.20 0.00 N	52.56 0.96 0.00 N	76.02 1.42 0.00 N	97.19 1.96 0.00 N	82.54 0.30 0.00 N	77.22 -0.88 0.00 N	53.85 -1.06 0.00 N	49.43 -0.75 0.00 N	52.83 -0.77 0.00 N	54.43 -0.75 0.00 N	55.22 -0.92 0.00 N	53.20 -0.93 0.00 N	62.13 -1.07 0.00 N	60.38 -1.20 0.00 N	56.51 -0.91 0.00 N	54.04 -1.01 0.00 N	47.50 -1.08 0.00 N	62.09 -1.44 0.00 N	52.31 -0.88 0.00 N	60.99 -0.77 0.00 N	64.40 0.36 0.00 N	32.51 0.31 0.00 N
ALLEGHENY____COGEN 23514	26.40 -0.73 0.00 N	41.99 -1.79 0.00 N	62.23 -2.78 0.00 N	49.31 -2.29 0.00 N	71.43 -3.17 0.00 N	92.38 -2.85 0.00 N	79.35 -2.89 0.00 N	75.51 -2.59 0.00 N	53.45 -1.46 0.00 N	49.36 -0.83 0.00 N	52.39 -1.20 0.00 N	54.05 -1.13 0.00 N	54.72 -1.42 0.00 N	52.37 -1.75 0.00 N	60.94 -2.26 0.00 N	59.55 -2.04 0.00 N	56.00 -1.42 0.00 N	53.78 -1.27 0.00 N	48.06 -1.43 -0.90 N	62.44 -1.09 0.00 N	52.47 -0.72 0.00 N	59.82 -1.94 0.00 N	62.00 -2.05 0.00 N	31.54 -0.66 0.00 N
ALTONA_WT_PWR 323606	27.19 0.05 0.00 N	43.73 -0.05 0.00 N	65.00 -0.02 0.00 N	51.67 0.07 0.00 N	74.65 0.05 0.00 N	94.95 -0.28 0.00 N	81.59 -0.65 0.00 N	76.80 -1.30 0.00 N	53.72 -1.19 0.00 N	49.18 -1.01 0.00 N	52.58 -1.01 0.00 N	54.17 -1.01 0.00 N	54.95 -1.19 0.00 N	52.92 -1.20 0.00 N	61.72 -1.48 0.00 N	60.11 -1.47 0.00 N	56.12 -1.30 0.00 N	53.83 -1.21 0.00 N	47.38 -1.20 0.00 N	61.79 -1.74 0.00 N	52.06 -1.13 0.00 N	60.77 -0.99 0.00 N	63.61 -0.44 0.00 N	32.12 -0.08 0.00 N
AMERICAN_REF_FUEL 24010	25.12 -2.02 0.00 N	39.95 -3.83 0.00 N	59.13 -5.88 0.00 N	46.95 -4.64 0.00 N	67.86 -6.74 0.00 N	87.67 -7.56 0.00 N	73.66 -8.58 0.00 N	68.58 -9.52 0.00 N	48.33 -6.58 0.00 N	44.95 -5.24 0.00 N	47.71 -5.89 0.00 N	49.21 -5.96 0.00 N	49.81 -6.33 0.00 N	47.48 -6.64 0.00 N	55.20 -8.00 0.00 N	54.19 -7.39 0.00 N	51.21 -6.21 0.00 N	48.95 -6.09 0.00 N	43.47 -5.95 -0.84 N	56.14 -7.39 0.00 N	47.67 -5.52 0.00 N	54.32 -7.44 0.00 N	57.09 -6.96 0.00 N	29.53 -2.67 0.00 N
ARTHUR_KILL_GT_1 23520	27.98 0.84 0.00 N	45.15 1.37 0.00 N	66.97 1.97 0.00 N	53.14 1.54 0.00 N	76.48 1.88 0.00 N	97.35 2.12 0.00 N	85.66 3.42 0.00 N	82.95 4.86 0.00 N	58.86 3.96 0.00 N	53.65 3.47 0.00 N	57.44 3.85 0.00 N	59.07 3.89 0.00 N	77.03 4.08 -16.81 N	86.38 3.92 -28.34 N	72.57 4.96 -4.41 N	74.49 4.97 -7.94 N	63.27 4.35 -1.50 N	59.17 4.13 0.00 N	58.92 3.76 -6.58 N	68.59 5.06 0.00 N	57.08 3.89 0.00 N	66.33 4.57 0.00 N	67.76 3.72 0.00 N	33.67 1.47 0.00 N
ARTHUR_KILL_2 23512	27.98 0.84 0.00 N	45.15 1.37 0.00 N	66.97 1.97 0.00 N	53.14 1.54 0.00 N	76.48 1.88 0.00 N	97.35 2.12 0.00 N	85.66 3.42 0.00 N	82.95 4.86 0.00 N	58.86 3.96 0.00 N	53.65 3.47 0.00 N	57.44 3.85 0.00 N	59.07 3.89 0.00 N	77.03 4.08 -16.81 N	86.38 3.92 -28.34 N	72.57 4.96 -4.41 N	74.49 4.97 -7.94 N	63.27 4.35 -1.50 N	59.17 4.13 0.00 N	58.92 3.76 -6.58 N	68.59 5.06 0.00 N	57.08 3.89 0.00 N	66.33 4.57 0.00 N	67.76 3.72 0.00 N	33.67 1.47 0.00 N
ARTHUR_KILL_3 23513	28.19 1.05 0.00 N	45.52 1.74 0.00 N	67.50 2.49 0.00 N	53.54 1.94 0.00 N	77.06 2.45 0.00 N	98.01 2.78 0.00 N	86.29 4.05 0.00 N	83.50 5.40 0.00 N	59.29 4.38 0.00 N	54.15 3.96 0.00 N	57.94 4.35 0.00 N	59.59 4.41 0.00 N	77.30 4.86 -16.30 N	86.46 4.86 -27.48 N	73.10 5.62 -4.28 N	74.84 5.56 -7.69 N	63.78 4.90 -1.46 N	59.70 4.65 0.00 N	59.36 4.20 -6.57 N	69.02 5.49 0.00 N	57.35 4.16 0.00 N	66.57 4.81 0.00 N	67.93 3.88 0.00 N	33.79 1.59 0.00 N
ASHOKAN____ 23654	28.45 1.32 0.00 N	45.98 2.21 0.00 N	68.24 3.22 0.00 N	54.24 2.65 0.00 N	78.39 3.79 0.00 N	99.90 4.67 0.00 N	87.63 5.39 0.00 N	84.47 6.37 0.00 N	59.64 4.73 0.00 N	54.19 4.00 0.00 N	57.89 4.29 0.00 N	59.61 4.43 0.00 N	60.90 4.76 0.00 N	58.82 4.69 0.00 N	68.65 5.45 0.00 N	66.99 5.41 0.00 N	62.26 4.84 0.00 N	59.75 4.71 0.00 N	59.83 4.35 -6.90 N	69.36 5.83 0.00 N	57.70 4.50 0.00 N	66.97 5.21 0.00 N	68.44 4.40 0.00 N	34.10 1.90 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.17 1.03 0.00 N	45.47 1.69 0.00 N	67.47 2.46 0.00 N	53.51 1.92 0.00 N	76.95 2.34 0.00 N	97.83 2.60 0.00 N	85.89 3.65 0.00 N	83.02 4.92 0.00 N	59.04 4.13 0.00 N	53.86 3.67 0.00 N	57.60 4.01 0.00 N	59.17 4.00 0.00 N	77.16 4.20 -16.81 N	86.55 4.08 -28.34 N	72.67 5.06 -4.41 N	74.61 5.09 -7.94 N	63.36 4.44 -1.50 N	59.27 4.23 0.00 N	59.01 3.85 -6.58 N	68.57 5.04 0.00 N	57.08 3.88 0.00 N	66.28 4.52 0.00 N	67.83 3.79 0.00 N	33.63 1.43 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.17 1.03 0.00 N	45.46 1.68 0.00 N	67.46 2.45 0.00 N	53.51 1.91 0.00 N	76.95 2.34 0.00 N	97.83 2.60 0.00 N	85.91 3.67 0.00 N	83.03 4.93 0.00 N	59.07 4.16 0.00 N	53.86 3.68 0.00 N	57.61 4.02 0.00 N	59.20 4.03 0.00 N	77.17 4.22 -16.81 N	86.58 4.11 -28.34 N	72.71 5.09 -4.41 N	74.64 5.12 -7.94 N	63.38 4.46 -1.50 N	59.29 4.24 0.00 N	59.02 3.86 -6.58 N	68.61 5.08 0.00 N	57.09 3.89 0.00 N	66.32 4.55 0.00 N	67.84 3.80 0.00 N	33.64 1.45 0.00 N
ASTORIA_GT2_1 24094	28.18 1.04 0.00 N	45.47 1.69 0.00 N	67.48 2.47 0.00 N	53.52 1.92 0.00 N	76.96 2.36 0.00 N	97.87 2.64 0.00 N	85.93 3.69 0.00 N	83.08 4.98 0.00 N	59.09 4.17 0.00 N	53.89 3.70 0.00 N	57.61 4.02 0.00 N	59.22 4.05 0.00 N	77.20 4.25 -16.81 N	86.60 4.14 -28.34 N	72.72 5.11 -4.41 N	74.66 5.14 -7.94 N	63.39 4.47 -1.50 N	59.30 4.26 0.00 N	59.04 3.87 -6.58 N	68.62 5.09 0.00 N	57.11 3.91 0.00 N	66.33 4.57 0.00 N	67.86 3.82 0.00 N	33.65 1.45 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
ASTORIA_GT_12 24226	28.13	45.39	67.32	53.45	76.94	97.88	86.13	83.32	59.24	54.09	57.88	59.49	77.59	87.01	73.04	74.91	63.68	59.57	59.27	68.91	57.32	66.53	67.90	33.78	
	0.99	1.61	2.31	1.85	2.34	2.64	3.89	5.22	4.33	3.90	4.29	4.31	4.63	4.54	5.43	5.39	4.76	4.53	4.11	5.38	4.13	4.77	3.85	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA_GT_13 24227	28.13	45.39	67.32	53.45	76.94	97.88	86.13	83.32	59.24	54.09	57.88	59.49	77.59	87.01	73.04	74.91	63.68	59.57	59.27	68.91	57.32	66.53	67.90	33.78	
	0.99	1.61	2.31	1.85	2.34	2.64	3.89	5.22	4.33	3.90	4.29	4.31	4.63	4.54	5.43	5.39	4.76	4.53	4.11	5.38	4.13	4.77	3.85	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA_GT_5 24106	28.18	45.47	67.48	53.52	76.96	97.87	85.93	83.08	59.09	53.89	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.30	59.04	68.62	57.11	66.33	67.86	33.65	
	1.04	1.69	2.47	1.92	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.26	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA_GT_7 24107	28.18	45.47	67.48	53.52	76.96	97.87	85.93	83.08	59.09	53.89	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.30	59.04	68.62	57.11	66.33	67.86	33.65	
	1.04	1.69	2.47	1.92	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.26	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA_GT_8 24108	28.18	45.47	67.48	53.52	76.96	97.87	85.93	83.08	59.09	53.89	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.30	59.04	68.62	57.11	66.33	67.86	33.65	
	1.04	1.69	2.47	1.92	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.26	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA___2 24149	28.18	45.47	67.48	53.52	76.96	97.87	85.93	83.08	59.09	53.89	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.30	59.04	68.62	57.11	66.33	67.86	33.65	
	1.04	1.69	2.47	1.92	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.26	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA___3 23516	28.13	45.39	67.32	53.44	76.94	97.88	86.13	83.31	59.24	54.09	57.88	59.49	77.59	87.01	73.04	74.91	63.68	59.57	59.27	68.91	57.31	66.53	67.90	33.78	
	0.99	1.61	2.31	1.85	2.34	2.64	3.89	5.22	4.33	3.90	4.29	4.31	4.63	4.54	5.43	5.39	4.76	4.53	4.11	5.38	4.12	4.77	3.85	1.58	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA___4 23517	28.13	45.39	67.32	53.44	76.96	97.87	85.93	83.08	59.08	53.88	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.29	59.04	68.62	57.11	66.33	67.86	33.65	
	0.99	1.61	2.31	1.84	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.25	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ASTORIA___5 23518	28.18	45.47	67.48	53.52	76.96	97.87	85.93	83.08	59.09	53.89	57.61	59.22	77.20	86.60	72.72	74.66	63.39	59.30	59.04	68.62	57.11	66.33	67.86	33.65	
	1.04	1.69	2.47	1.92	2.36	2.64	3.69	4.98	4.17	3.70	4.02	4.05	4.25	4.14	5.11	5.14	4.47	4.26	3.87	5.09	3.91	4.57	3.82	1.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
ATHENS_STG_1 23668	27.63	44.72	66.38	52.72	76.09	96.68	84.44	81.05	57.30	52.17	55.74	57.31	58.48	56.48	65.98	64.40	59.86	57.39	57.80	66.31	55.26	64.25	65.84	32.91	
	0.49	0.94	1.37	1.12	1.48	1.45	2.19	2.96	2.39	1.98	2.15	2.13	2.33	2.36	2.78	2.82	2.44	2.35	2.17	2.78	2.07	2.49	1.79	0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	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	
ATHENS_STG_2 23670	27.63	44.72	66.38	52.72	76.09	96.68	84.44	81.05	57.30	52.17	55.74	57.31	58.48	56.48	65.98	64.40	59.86	57.39	57.80	66.31	55.26	64.25	65.84	32.91	
	0.49	0.94	1.37	1.12	1.48	1.45	2.19	2.96	2.39	1.98	2.15	2.13	2.33	2.36	2.78	2.82	2.44	2.35	2.17	2.78	2.07	2.49	1.79	0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	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	
ATHENS_STG_3 23677	27.63	44.72	66.38	52.72	76.09	96.68	84.44	81.05	57.30	52.17	55.74	57.31	58.48	56.48	65.98	64.40	59.86	57.39	57.80	66.31	55.26	64.25	65.84	32.91	
	0.49	0.94	1.37	1.12	1.48	1.45	2.19	2.96	2.39	1.98	2.15	2.13	2.33	2.36	2.78	2.82	2.44	2.35	2.17	2.78	2.07	2.49	1.79	0.71	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	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	
BARRETT_IC_1 23704	126.64	82.73	68.72	54.16	83.72	128.75	141.19	136.94	136.08	132.89	131.81	136.36	143.98	131.37	131.42	131.35	132.59	142.43	151.96	161.29	152.33	139.19	142.38	125.74	
	1.51	2.59	3.71	2.56	3.76	4.98	5.55	6.63	5.48	4.54	5.02	4.52	4.94	5.34	6.59	6.30	5.36	4.90	3.91	5.46	4.91	6.10	5.31	2.04	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
BARRETT_IC_10	126.64	82.73	68.72	54.16	83.72	128.75	141.19	136.94	136.08	132.89	131.81	136.36	143.98	131.37	131.42	131.35	132.59	142.43	151.96	161.29	152.33	139.19	142.38	125.74	

BEEBEE_GT_13 23619	26.73 -0.41 0.00 N	42.61 -1.16 0.00 N	63.10 -1.91 0.00 N	50.07 -1.53 0.00 N	72.61 -1.99 0.00 N	94.04 -1.19 0.00 N	81.59 -0.65 0.00 N	77.69 -0.41 0.00 N	54.84 -0.07 0.00 N	50.50 0.32 0.00 N	53.76 0.17 0.00 N	55.37 0.19 0.00 N	56.15 0.01 0.00 N	53.87 -0.25 0.00 N	62.79 -0.42 0.00 N	61.32 -0.26 0.00 N	57.41 -0.01 0.00 N	55.01 -0.04 0.00 N	48.94 -0.32 -0.68 N	63.86 0.33 0.00 N	53.60 0.41 0.00 N	61.08 -0.68 0.00 N	62.98 -1.06 0.00 N	31.82 -0.38 0.00 N
BETHLEHEM___GRP 23843	27.85 0.71 0.00 N	45.14 1.37 0.00 N	67.06 2.05 0.00 N	53.30 1.70 0.00 N	76.99 2.38 0.00 N	97.78 2.55 0.00 N	85.28 3.04 0.00 N	81.83 3.73 0.00 N	57.39 2.48 0.00 N	51.93 1.74 0.00 N	55.61 2.01 0.00 N	57.14 1.96 0.00 N	58.21 2.07 0.00 N	56.21 2.08 0.00 N	65.73 2.53 0.00 N	64.23 2.64 0.00 N	59.70 2.28 0.00 N	57.22 2.18 0.00 N	58.58 2.07 -7.93 N	66.02 2.49 0.00 N	55.26 2.06 0.00 N	64.53 2.76 0.00 N	66.40 2.36 0.00 N	33.22 1.02 0.00 N
BETHLEHEM___GS1 323560	27.85 0.71 0.00 N	45.14 1.37 0.00 N	67.06 2.05 0.00 N	53.30 1.70 0.00 N	76.99 2.38 0.00 N	97.78 2.55 0.00 N	85.28 3.04 0.00 N	81.83 3.73 0.00 N	57.39 2.48 0.00 N	51.93 1.74 0.00 N	55.61 2.01 0.00 N	57.14 1.96 0.00 N	58.21 2.07 0.00 N	56.21 2.08 0.00 N	65.73 2.53 0.00 N	64.23 2.64 0.00 N	59.70 2.28 0.00 N	57.22 2.18 0.00 N	58.58 2.07 -7.93 N	66.02 2.49 0.00 N	55.26 2.06 0.00 N	64.53 2.76 0.00 N	66.40 2.36 0.00 N	33.22 1.02 0.00 N
BETHLEHEM___GS2 323561	27.85 0.71 0.00 N	45.14 1.37 0.00 N	67.06 2.05 0.00 N	53.30 1.70 0.00 N	76.99 2.38 0.00 N	97.78 2.55 0.00 N	85.28 3.04 0.00 N	81.83 3.73 0.00 N	57.39 2.48 0.00 N	51.93 1.74 0.00 N	55.61 2.01 0.00 N	57.14 1.96 0.00 N	58.21 2.07 0.00 N	56.21 2.08 0.00 N	65.73 2.53 0.00 N	64.23 2.64 0.00 N	59.70 2.28 0.00 N	57.22 2.18 0.00 N	58.58 2.07 -7.93 N	66.02 2.49 0.00 N	55.26 2.06 0.00 N	64.53 2.76 0.00 N	66.40 2.36 0.00 N	33.22 1.02 0.00 N
BETHLEHEM___GS3 323562	27.85 0.71 0.00 N	45.14 1.37 0.00 N	67.06 2.05 0.00 N	53.30 1.70 0.00 N	76.99 2.38 0.00 N	97.78 2.55 0.00 N	85.28 3.04 0.00 N	81.83 3.73 0.00 N	57.39 2.48 0.00 N	51.93 1.74 0.00 N	55.61 2.01 0.00 N	57.14 1.96 0.00 N	58.21 2.07 0.00 N	56.21 2.08 0.00 N	65.73 2.53 0.00 N	64.23 2.64 0.00 N	59.70 2.28 0.00 N	57.22 2.18 0.00 N	58.58 2.07 -7.93 N	66.02 2.49 0.00 N	55.26 2.06 0.00 N	64.53 2.76 0.00 N	66.40 2.36 0.00 N	33.22 1.02 0.00 N
BETHLEHEM___STEEL 23779	25.19 -1.95 0.00 N	40.08 -3.69 0.00 N	59.40 -5.61 0.00 N	47.13 -4.46 0.00 N	68.20 -6.41 0.00 N	88.08 -7.15 0.00 N	74.34 -7.90 0.00 N	69.38 -8.72 0.00 N	48.91 -6.00 0.00 N	45.37 -4.82 0.00 N	48.15 -5.45 0.00 N	49.74 -5.44 0.00 N	50.36 -5.78 0.00 N	48.04 -6.08 0.00 N	55.89 -7.31 0.00 N	54.81 -6.77 0.00 N	51.70 -5.72 0.00 N	49.46 -5.59 0.00 N	44.05 -5.45 0.00 N	56.87 -6.65 0.00 N	48.15 -5.04 0.00 N	54.91 -6.85 0.00 N	57.55 -6.49 0.00 N	29.67 -2.54 0.00 N
BETHPAGE_CC_5 323564	126.61 1.48 -97.99 N	82.58 2.45 -36.36 N	68.11 3.10 0.00 N	53.68 2.08 0.00 N	83.15 3.19 -5.35 N	127.99 4.22 -28.54 N	140.66 5.02 -53.39 N	136.36 6.05 -52.22 N	135.31 4.72 -75.68 N	132.59 4.24 -78.16 N	131.33 4.54 -73.19 N	136.53 4.69 -76.66 N	143.97 4.93 -82.89 N	131.01 4.98 -71.90 N	130.64 5.81 -61.63 N	130.81 5.76 -63.47 N	132.34 5.11 -69.81 N	142.40 4.87 -82.49 N	152.54 4.49 -99.47 N	161.69 5.85 -92.31 N	151.93 4.52 -94.22 N	138.31 5.21 -71.33 N	141.44 4.36 -73.03 N	125.65 1.95 -91.49 N
BINGHAMTON___COGEN 23790	26.69 -0.45 0.00 N	43.03 -0.75 0.00 N	64.17 -0.83 0.00 N	50.83 -0.76 0.00 N	73.69 -0.92 0.00 N	94.15 -1.09 0.00 N	82.05 -0.19 0.00 N	78.36 0.27 0.00 N	55.34 0.43 0.00 N	50.29 0.10 0.00 N	53.55 -0.05 0.00 N	55.43 0.25 0.00 N	56.39 0.24 0.00 N	54.34 0.22 0.00 N	63.48 0.28 0.00 N	61.85 0.26 0.00 N	57.44 0.02 0.00 N	55.26 0.21 0.00 N	51.28 0.24 -2.45 N	64.28 0.75 0.00 N	53.37 0.17 0.00 N	61.82 0.06 0.00 N	63.56 -0.49 0.00 N	31.84 -0.36 0.00 N
BLACK RIVER___HYD 24047	27.09 -0.05 0.00 N	43.50 -0.27 0.00 N	64.56 -0.45 0.00 N	51.19 -0.40 0.00 N	74.25 -0.36 0.00 N	95.41 0.17 0.00 N	82.62 0.38 0.00 N	78.81 0.71 0.00 N	55.56 0.65 0.00 N	51.11 0.92 0.00 N	54.55 0.96 0.00 N	56.18 1.00 0.00 N	56.96 0.82 0.00 N	54.47 0.35 0.00 N	63.49 0.28 0.00 N	61.83 0.25 0.00 N	57.73 0.31 0.00 N	55.33 0.29 0.00 N	49.09 0.32 -0.19 N	64.55 1.02 0.00 N	54.06 0.87 0.00 N	62.32 0.56 0.00 N	64.39 0.35 0.00 N	32.25 0.05 0.00 N
BLISS_WT_PWR 323608	26.00 -1.14 0.00 N	41.32 -2.46 0.00 N	61.47 -3.55 0.00 N	48.48 -3.12 0.00 N	70.00 -4.60 0.00 N	91.00 -4.23 0.00 N	78.54 -3.71 0.00 N	73.87 -4.22 0.00 N	52.25 -2.66 0.00 N	48.18 -2.01 0.00 N	50.98 -2.62 0.00 N	52.89 -2.28 0.00 N	53.65 -2.49 0.00 N	51.10 -3.02 0.00 N	59.73 -3.47 0.00 N	58.27 -3.32 0.00 N	54.67 -2.75 0.00 N	52.47 -2.57 0.00 N	46.99 -2.60 -1.01 N	60.46 -3.07 0.00 N	50.62 -2.57 0.00 N	58.08 -3.69 0.00 N	60.60 -3.44 0.00 N	30.96 -1.24 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.57 0.43 0.00 N	44.66 0.89 0.00 N	66.36 1.35 0.00 N	52.74 1.14 0.00 N	76.20 1.59 0.00 N	96.84 1.61 0.00 N	84.21 1.97 0.00 N	80.69 2.59 0.00 N	56.83 1.92 0.00 N	51.62 1.43 0.00 N	55.13 1.54 0.00 N	56.66 1.48 0.00 N	57.77 1.62 0.00 N	55.78 1.66 0.00 N	65.20 2.00 0.00 N	63.67 2.09 0.00 N	59.23 1.81 0.00 N	56.84 1.80 0.00 N	58.19 1.72 -7.88 N	65.65 2.12 0.00 N	54.76 1.56 0.00 N	63.74 1.97 0.00 N	65.43 1.39 0.00 N	32.76 0.56 0.00 N
BOC_GAS_DRP 24189	27.55 0.42 0.00 N	44.63 0.86 0.00 N	66.28 1.27 0.00 N	52.66 1.06 0.00 N	76.08 1.47 0.00 N	96.66 1.43 0.00 N	84.17 1.93 0.00 N	80.67 2.58 0.00 N	56.83 1.92 0.00 N	51.67 1.48 0.00 N	55.24 1.64 0.00 N	56.80 1.62 0.00 N	57.88 1.74 0.00 N	55.90 1.78 0.00 N	65.35 2.14 0.00 N	63.81 2.23 0.00 N	59.34 1.92 0.00 N	56.91 1.87 0.00 N	58.29 1.75 -7.96 N	65.67 2.14 0.00 N	54.81 1.62 0.00 N	63.82 2.06 0.00 N	65.57 1.53 0.00 N	32.82 0.62 0.00 N
BORALEX_4TH_BRANCH 23824	27.99 0.86 0.00 N	45.60 1.83 0.00 N	67.78 2.77 0.00 N	53.97 2.37 0.00 N	78.16 3.55 0.00 N	98.55 3.32 0.00 N	85.67 3.43 0.00 N	82.28 4.19 0.00 N	58.16 3.25 0.00 N	52.98 2.79 0.00 N	56.80 3.21 0.00 N	58.34 3.16 0.00 N	59.32 3.18 0.00 N	57.25 3.12 0.00 N	67.01 3.81 0.00 N	65.65 4.07 0.00 N	60.97 3.55 0.00 N	58.58 3.54 0.00 N	59.80 3.29 -7.92 N	67.41 3.88 0.00 N	56.13 2.94 0.00 N	65.69 3.93 0.00 N	67.03 2.98 0.00 N	33.46 1.26 0.00 N
BOWLINE___1 23526	27.89 0.75 0.00 N	45.13 1.35 0.00 N	67.01 2.00 0.00 N	53.20 1.61 0.00 N	76.64 2.04 0.00 N	97.51 2.28 0.00 N	85.69 3.45 0.00 N	82.71 4.61 0.00 N	58.59 3.68 0.00 N	53.40 3.22 0.00 N	56.99 3.40 0.00 N	58.55 3.38 0.00 N	59.95 3.80 0.00 N	57.97 3.85 0.00 N	67.67 4.47 0.00 N	66.01 4.43 0.00 N	61.28 3.86 0.00 N	58.68 3.64 0.00 N	58.17 3.31 -6.27 N	67.98 4.45 0.00 N	56.55 3.35 0.00 N	65.63 3.87 0.00 N	67.05 3.00 0.00 N	33.41 1.20 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
BOWLINE___2	27.89	45.13	67.03	53.21	76.64	97.52	85.71	82.72	58.60	53.41	57.00	58.56	59.95	57.97	67.67	66.02	61.28	58.69	58.18	67.99	56.55	65.63	67.06	33.41		
23595	0.75	1.36	2.02	1.62	2.04	2.29	3.47	4.62	3.69	3.22	3.41	3.38	3.81	3.85	4.47	4.44	3.86	3.65	3.32	4.46	3.36	3.87	3.02	1.21		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.27	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		
BROOKHAVEN___DRP	126.32	82.21	67.69	53.40	82.86	127.72	140.42	136.17	135.12	132.45	131.19	136.34	143.55	130.92	130.60	130.69	132.19	142.29	152.61	161.70	151.85	138.19	141.25	125.53		
24191	1.19	2.08	2.68	1.80	2.90	3.94	4.78	5.86	4.52	4.09	4.40	4.50	4.52	4.90	5.77	5.64	4.96	4.76	4.56	5.87	4.44	5.10	4.18	1.83		
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
BROOKLYN_NAVY_YARD	28.14	45.46	67.41	53.49	77.04	97.93	86.12	83.26	59.16	54.03	57.80	59.42	77.16	86.35	72.97	74.69	63.64	59.55	59.24	68.87	57.24	66.43	67.84	33.73		
23515	1.00	1.69	2.40	1.90	2.44	2.70	3.88	5.17	4.25	3.84	4.20	4.24	4.72	4.74	5.49	5.42	4.76	4.50	4.09	5.34	4.05	4.67	3.79	1.53		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.30	-27.48	-4.28	-7.69	-1.46	0.00	-6.57	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		
BROOKLYN___ARMY_DRP	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88		
323595	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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		
BROOME___LFGF	26.69	43.03	64.17	50.83	73.69	94.15	82.05	78.36	55.34	50.29	53.55	55.43	56.39	54.34	63.48	61.85	57.44	55.26	51.28	64.28	53.37	61.82	63.56	31.84		
323600	-0.45	-0.75	-0.83	-0.76	-0.92	-1.09	-0.19	0.27	0.43	0.10	-0.05	0.25	0.24	0.22	0.28	0.26	0.02	0.21	0.24	0.75	0.17	0.06	-0.49	-0.36		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.45	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		
BURROWS___LYONSDAL	27.26	43.89	65.16	51.68	74.85	95.99	83.04	78.98	55.59	50.95	54.37	56.01	56.88	54.67	63.76	62.09	57.91	55.52	49.02	64.47	53.93	62.33	64.51	32.41		
23803	0.12	0.11	0.15	0.08	0.25	0.76	0.80	0.89	0.68	0.76	0.78	0.83	0.74	0.55	0.55	0.51	0.49	0.48	0.44	0.94	0.74	0.56	0.47	0.20		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		
CALPINE_BETH_PAGE_GT4	126.64	82.63	68.05	53.61	83.05	128.01	140.77	136.47	135.41	132.66	131.42	136.58	144.04	131.07	130.66	130.89	132.42	142.48	152.62	161.80	152.01	138.42	141.55	125.74		
24209	1.51	2.49	3.03	2.02	3.09	4.23	5.13	6.16	4.82	4.31	4.64	4.74	5.00	5.04	5.83	5.84	5.19	4.95	4.56	5.97	4.60	5.32	4.48	2.05		
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
CALPINE_BETH_PAGE_GT_4	126.64	82.63	68.05	53.61	83.05	128.01	140.77	136.47	135.41	132.66	131.42	136.58	144.04	131.07	130.66	130.89	132.42	142.48	152.62	161.80	152.01	138.42	141.55	125.74		
323586	1.51	2.49	3.03	2.02	3.09	4.23	5.13	6.16	4.82	4.31	4.64	4.74	5.00	5.04	5.83	5.84	5.19	4.95	4.56	5.97	4.60	5.32	4.48	2.05		
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
CALPINE_BP_GT1	126.64	82.63	68.05	53.61	83.05	128.01	140.77	136.47	135.41	132.66	131.42	136.58	144.04	131.07	130.66	130.89	132.42	142.48	152.62	161.80	152.01	138.42	141.55	125.74		
23823	1.51	2.49	3.03	2.02	3.09	4.23	5.13	6.16	4.82	4.31	4.64	4.74	5.00	5.04	5.83	5.84	5.19	4.95	4.56	5.97	4.60	5.32	4.48	2.05		
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
CALSPAN___DRP	25.19	40.08	59.40	47.13	68.20	88.08	74.34	69.38	48.91	45.37	48.15	49.74	50.36	48.04	55.89	54.81	51.70	49.46	44.05	56.87	48.15	54.91	57.55	29.67		
24200	-1.95	-3.69	-5.61	-4.46	-6.41	-7.15	-7.90	-8.72	-6.00	-4.82	-5.45	-5.44	-5.78	-6.08	-7.31	-6.77	-5.72	-5.59	-5.45	-6.65	-5.04	-6.85	-6.49	-2.54		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	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		
CARR STREET_E__SYR	26.75	43.05	63.92	50.67	73.36	93.95	81.50	77.63	54.53	49.98	53.29	54.81	55.83	53.73	62.71	61.13	57.04	54.69	48.69	63.38	53.00	61.17	63.25	31.79		
24060	-0.39	-0.72	-1.09	-0.92	-1.24	-1.29	-0.74	-0.46	-0.38	-0.21	-0.30	-0.37	-0.31	-0.39	-0.50	-0.45	-0.38	-0.35	-0.31	-0.15	-0.19	-0.59	-0.80	-0.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	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		
CARTHAGE___PAPER	27.22	43.74	64.93	51.48	74.64	95.86	82.82	78.86	55.53	51.05	54.47	56.09	56.89	54.45	63.47	61.81	57.71	55.30	48.99	64.40	53.96	62.29	64.49	32.34		
23857	0.08	-0.04	-0.08	-0.11	0.04	0.63	0.58	0.76	0.62	0.86	0.88	0.92	0.74	0.33	0.26	0.23	0.29	0.26	0.24	0.87	0.77	0.53	0.45	0.14		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	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		
CE_DUNWOOD___DRP	28.01	45.29	67.21	53.35	76.89	97.80	85.95	82.99	58.87	53.70	57.37	58.97	60.33	58.31	68.10	66.44	61.68	59.09	58.67	68.39	56.87	66.02	67.39	33.57		
24194	0.87	1.52	2.20	1.76	2.29	2.57	3.71	4.90	3.96	3.51	3.78	3.79	4.18	4.19	4.90	4.86	4.26	4.04	3.69	4.86	3.68	4.26	3.35	1.37		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.40	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		
CE_MILLWOOD___DRP	27.94	45.20	67.09	53.25	76.74	97.61	85.78	82.82	58.70	53.55	57.19	58.77	60.13	58.13	67.87	66.22	61.49	58.90	58.48	68.18	56.71	65.83	67.22	33.48		

24193	0.81 0.00 N	1.42 0.00 N	2.08 0.00 N	1.65 0.00 N	2.14 0.00 N	2.38 0.00 N	3.55 0.00 N	4.72 0.00 N	3.80 0.00 N	3.36 0.00 N	3.60 0.00 N	3.59 0.00 N	3.99 0.00 N	4.01 0.00 N	4.67 0.00 N	4.64 0.00 N	4.07 0.00 N	3.85 0.00 N	3.51 -6.38 N	4.65 0.00 N	3.52 0.00 N	4.07 0.00 N	3.17 0.00 N	1.28 0.00 N
CE_NYC2_DRP 24202	28.15 1.01 0.00 N	45.43 1.66 0.00 N	67.38 2.37 0.00 N	53.48 1.89 0.00 N	77.00 2.40 0.00 N	97.96 2.73 0.00 N	86.21 3.97 0.00 N	83.42 5.33 0.00 N	59.32 4.40 0.00 N	54.15 3.96 0.00 N	57.93 4.34 0.00 N	59.54 4.36 0.00 N	77.66 4.70 -16.81 N	87.09 4.62 -28.34 N	73.12 5.51 -4.41 N	74.99 5.47 -7.94 N	63.75 4.83 -1.50 N	59.64 4.60 0.00 N	59.33 4.17 -6.58 N	68.99 5.46 0.00 N	57.38 4.18 0.00 N	66.58 4.82 0.00 N	67.96 3.91 0.00 N	33.81 1.60 0.00 N
CE_NYC_DRP 24195	28.21 1.07 0.00 N	45.56 1.79 0.00 N	67.57 2.56 0.00 N	53.62 2.03 0.00 N	77.23 2.63 0.00 N	98.26 3.03 0.00 N	86.49 4.25 0.00 N	83.63 5.53 0.00 N	59.38 4.47 0.00 N	54.24 4.05 0.00 N	57.97 4.37 0.00 N	59.62 4.44 0.00 N	77.21 4.88 -16.18 N	86.28 4.87 -27.28 N	73.11 5.67 -4.25 N	74.82 5.60 -7.64 N	63.81 4.94 -1.45 N	59.74 4.70 0.00 N	59.41 4.25 -6.57 N	69.08 5.55 0.00 N	57.40 4.21 0.00 N	66.62 4.86 0.00 N	67.98 3.94 0.00 N	33.81 1.61 0.00 N
CHAFFEE___LFGE 323603	25.56 -1.58 0.00 N	40.68 -3.10 0.00 N	60.39 -4.63 0.00 N	47.84 -3.76 0.00 N	69.28 -5.32 0.00 N	89.60 -5.63 0.00 N	76.26 -5.98 0.00 N	71.48 -6.62 0.00 N	50.39 -4.52 0.00 N	46.58 -3.61 0.00 N	49.43 -4.16 0.00 N	51.15 -4.03 0.00 N	51.77 -4.37 0.00 N	49.41 -4.71 0.00 N	57.51 -5.69 0.00 N	56.30 -5.28 0.00 N	52.98 -4.44 0.00 N	50.76 -4.28 0.00 N	45.30 -4.24 -0.96 N	58.59 -4.94 0.00 N	49.46 -3.73 0.00 N	56.46 -5.30 0.00 N	58.95 -5.09 0.00 N	30.24 -1.97 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.25 0.11 0.00 N	43.84 0.07 0.00 N	65.16 0.15 0.00 N	51.78 0.18 0.00 N	74.83 0.23 0.00 N	95.30 0.07 0.00 N	81.69 -0.55 0.00 N	76.81 -1.29 0.00 N	53.69 -1.22 0.00 N	49.18 -1.00 0.00 N	52.58 -1.02 0.00 N	54.17 -1.01 0.00 N	54.95 -1.20 0.00 N	52.92 -1.21 0.00 N	61.73 -1.47 0.00 N	60.07 -1.51 0.00 N	56.15 -1.27 0.00 N	53.81 -1.23 0.00 N	47.34 -1.24 0.00 N	61.79 -1.74 0.00 N	52.08 -1.11 0.00 N	60.77 -1.00 0.00 N	63.78 -0.27 0.00 N	32.19 -0.01 0.00 N
CH_MIDHUDSON___DRP 24192	27.93 0.79 0.00 N	45.19 1.42 0.00 N	67.06 2.05 0.00 N	53.24 1.64 0.00 N	76.75 2.15 0.00 N	97.59 2.35 0.00 N	85.66 3.42 0.00 N	82.64 4.54 0.00 N	58.57 3.66 0.00 N	53.40 3.21 0.00 N	57.06 3.47 0.00 N	58.65 3.47 0.00 N	59.96 3.81 0.00 N	57.94 3.82 0.00 N	67.67 4.47 0.00 N	66.05 4.47 0.00 N	61.33 3.91 0.00 N	58.77 3.72 0.00 N	58.71 3.41 -6.72 N	68.04 4.51 0.00 N	56.59 3.40 0.00 N	65.73 3.97 0.00 N	67.08 3.04 0.00 N	33.43 1.23 0.00 N
CH_MISC_IPPS 23765	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
CH_RES_BVR_FALLS 23983	27.16 0.03 0.00 N	43.82 0.04 0.00 N	65.07 0.06 0.00 N	51.61 0.02 0.00 N	74.61 0.01 0.00 N	95.37 0.14 0.00 N	82.02 -0.22 0.00 N	77.50 -0.60 0.00 N	54.49 -0.42 0.00 N	49.87 -0.31 0.00 N	53.35 -0.24 0.00 N	54.92 -0.26 0.00 N	55.85 -0.29 0.00 N	53.82 -0.30 0.00 N	62.85 -0.35 0.00 N	61.20 -0.38 0.00 N	57.10 -0.32 0.00 N	54.80 -0.24 0.00 N	48.06 -0.22 0.30 N	63.19 -0.34 0.00 N	52.82 -0.38 0.00 N	61.21 -0.55 0.00 N	63.65 -0.39 0.00 N	32.05 -0.15 0.00 N
CH_RES_NIAGARA 23895	25.01 -2.12 0.00 N	39.79 -3.98 0.00 N	58.88 -6.14 0.00 N	46.75 -4.84 0.00 N	67.57 -7.03 0.00 N	87.28 -7.95 0.00 N	73.20 -9.04 0.00 N	68.11 -9.98 0.00 N	48.22 -6.69 0.00 N	44.87 -5.32 0.00 N	47.64 -5.96 0.00 N	49.15 -6.03 0.00 N	49.73 -6.42 0.00 N	47.40 -6.72 0.00 N	55.12 -8.09 0.00 N	54.11 -7.47 0.00 N	51.15 -6.27 0.00 N	48.89 -6.15 0.00 N	43.41 -6.01 -0.84 N	56.04 -7.49 0.00 N	47.60 -5.59 0.00 N	54.22 -7.55 0.00 N	57.03 -7.02 0.00 N	29.53 -2.67 0.00 N
CH_RES_SYRACUSE 23985	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 -0.64 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
CLINTON_WT_PWR 323605	27.22 0.08 0.00 N	43.80 0.03 0.00 N	65.11 0.10 0.00 N	51.74 0.14 0.00 N	74.78 0.17 0.00 N	95.19 -0.04 0.00 N	81.67 -0.57 0.00 N	76.82 -1.27 0.00 N	53.71 -1.20 0.00 N	49.20 -0.99 0.00 N	52.59 -1.00 0.00 N	54.20 -0.98 0.00 N	54.97 -1.17 0.00 N	52.94 -1.18 0.00 N	61.76 -1.44 0.00 N	60.13 -1.46 0.00 N	56.15 -1.27 0.00 N	53.84 -1.20 0.00 N	47.38 -1.20 0.00 N	61.82 -1.71 0.00 N	52.08 -1.11 0.00 N	60.77 -1.00 0.00 N	63.70 -0.35 0.00 N	32.17 -0.04 0.00 N
CLINTON___LFGE 323618	27.27 0.13 0.00 N	43.84 0.06 0.00 N	65.16 0.15 0.00 N	51.81 0.21 0.00 N	74.86 0.26 0.00 N	95.15 -0.08 0.00 N	81.91 -0.33 0.00 N	77.30 -0.80 0.00 N	54.10 -0.82 0.00 N	49.50 -0.69 0.00 N	52.89 -0.70 0.00 N	54.51 -0.67 0.00 N	55.30 -0.84 0.00 N	53.22 -0.90 0.00 N	62.04 -1.16 0.00 N	60.44 -1.15 0.00 N	56.42 -1.00 0.00 N	54.15 -0.89 0.00 N	47.70 -0.89 0.00 N	62.21 -1.31 0.00 N	52.41 -0.78 0.00 N	61.17 -0.59 0.00 N	63.95 -0.10 0.00 N	32.25 0.05 0.00 N
COLONIE_LFGE___ 323577	28.02 0.88 0.00 N	45.52 1.74 0.00 N	67.64 2.63 0.00 N	53.82 2.22 0.00 N	77.84 3.23 0.00 N	98.60 3.37 0.00 N	86.05 3.81 0.00 N	82.69 4.59 0.00 N	58.30 3.39 0.00 N	52.92 2.74 0.00 N	56.69 3.10 0.00 N	58.23 3.05 0.00 N	59.18 3.04 0.00 N	57.13 3.01 0.00 N	66.84 3.64 0.00 N	65.39 3.80 0.00 N	60.74 3.32 0.00 N	58.35 3.31 0.00 N	59.73 3.20 -7.95 N	67.42 3.89 0.00 N	56.23 3.04 0.00 N	65.65 3.89 0.00 N	67.10 3.05 0.00 N	33.50 1.30 0.00 N
CORNELL_____ 23752	26.61 -0.53 0.00 N	42.94 -0.84 0.00 N	63.44 -1.57 0.00 N	49.80 -1.80 0.00 N	72.41 -2.19 0.00 N	92.21 -3.03 0.00 N	80.83 -1.41 0.00 N	77.32 -0.78 0.00 N	54.51 -0.40 0.00 N	49.85 -0.34 0.00 N	52.94 -0.65 0.00 N	54.56 -0.62 0.00 N	55.45 -0.69 0.00 N	53.25 -0.87 0.00 N	62.11 -1.10 0.00 N	60.51 -1.08 0.00 N	56.44 -0.98 0.00 N	54.49 -0.55 0.00 N	49.97 0.13 -1.26 N	63.86 0.33 0.00 N	53.18 -0.01 0.00 N	60.86 -0.90 0.00 N	62.59 -1.45 0.00 N	31.83 -0.37 0.00 N

COXSACKIE___GT 23611	28.39 1.25 0.00 N	45.88 2.11 0.00 N	68.09 3.08 0.00 N	54.10 2.51 0.00 N	78.21 3.60 0.00 N	99.58 4.35 0.00 N	87.24 5.00 0.00 N	84.10 6.00 0.00 N	59.39 4.48 0.00 N	54.01 3.82 0.00 N	57.72 4.13 0.00 N	59.43 4.25 0.00 N	60.63 4.49 0.00 N	58.54 4.42 0.00 N	68.35 5.15 0.00 N	66.72 5.14 0.00 N	62.03 4.62 0.00 N	59.57 4.53 0.00 N	59.93 4.24 -7.11 N	69.22 5.69 0.00 N	57.57 4.37 0.00 N	66.81 5.04 0.00 N	68.28 4.23 0.00 N	34.01 1.81 0.00 N
CRESCENT___HYD 24018	28.02 0.88 0.00 N	45.52 1.74 0.00 N	67.64 2.63 0.00 N	53.82 2.22 0.00 N	77.84 3.23 0.00 N	98.60 3.37 0.00 N	86.05 3.81 0.00 N	82.69 4.59 0.00 N	58.30 3.39 0.00 N	52.92 2.74 0.00 N	56.69 3.10 0.00 N	58.23 3.05 0.00 N	59.18 3.04 0.00 N	57.13 3.01 0.00 N	66.84 3.64 0.00 N	65.39 3.80 0.00 N	60.74 3.32 0.00 N	58.35 3.31 0.00 N	59.73 3.20 -7.95 N	67.42 3.89 0.00 N	56.23 3.04 0.00 N	65.65 3.89 0.00 N	67.10 3.05 0.00 N	33.50 1.30 0.00 N
CRUCIBLE_METL_DRP 24180	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 -0.64 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
DANC___LFGE 323619	27.09 -0.05 0.00 N	43.50 -0.27 0.00 N	64.56 -0.45 0.00 N	51.19 -0.40 0.00 N	74.25 -0.36 0.00 N	95.41 0.17 0.00 N	82.62 0.38 0.00 N	78.81 0.71 0.00 N	55.56 0.65 0.00 N	51.11 0.92 0.00 N	54.55 0.96 0.00 N	56.18 1.00 0.00 N	56.96 0.92 0.00 N	54.47 0.35 0.00 N	63.49 0.28 0.00 N	61.83 0.25 0.00 N	57.73 0.31 0.00 N	55.33 0.29 0.00 N	49.09 0.32 -0.19 N	64.55 1.02 0.00 N	54.06 0.87 0.00 N	62.32 0.56 0.00 N	64.39 0.35 0.00 N	32.25 0.05 0.00 N
DANSKAMMER___1 23586	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
DANSKAMMER___2 23589	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
DANSKAMMER___3 23590	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
DANSKAMMER___4 23591	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
DANSKAMMER___DIESEL 23592	27.66 0.52 0.00 N	44.75 0.97 0.00 N	66.34 1.33 0.00 N	52.65 1.05 0.00 N	75.89 1.29 0.00 N	96.59 1.36 0.00 N	84.90 2.66 0.00 N	81.97 3.87 0.00 N	58.12 3.20 0.00 N	52.99 2.80 0.00 N	56.61 3.01 0.00 N	58.20 3.03 0.00 N	59.53 3.38 0.00 N	57.55 3.43 0.00 N	67.20 4.00 0.00 N	65.54 3.96 0.00 N	60.87 3.45 0.00 N	58.32 3.27 0.00 N	58.10 3.02 -6.50 N	67.59 4.06 0.00 N	56.20 3.01 0.00 N	65.20 3.43 0.00 N	66.53 2.48 0.00 N	33.14 0.94 0.00 N
DASHVILLE___HYD 23610	27.95 0.82 0.00 N	45.24 1.47 0.00 N	67.04 2.03 0.00 N	53.16 1.56 0.00 N	76.50 1.90 0.00 N	97.25 2.02 0.00 N	85.49 3.25 0.00 N	82.61 4.51 0.00 N	58.56 3.65 0.00 N	53.50 3.31 0.00 N	57.13 3.53 0.00 N	58.76 3.58 0.00 N	60.11 3.96 0.00 N	58.14 4.02 0.00 N	67.92 4.72 0.00 N	66.27 4.69 0.00 N	61.59 4.17 0.00 N	58.97 3.93 0.00 N	58.61 3.55 -6.48 N	68.37 4.84 0.00 N	56.87 3.68 0.00 N	65.90 4.14 0.00 N	67.28 3.23 0.00 N	33.49 1.29 0.00 N
DOGLEVILLE___HYD 23807	27.87 0.73 0.00 N	44.97 1.19 0.00 N	66.79 1.78 0.00 N	53.01 1.41 0.00 N	76.77 2.17 0.00 N	98.11 2.88 0.00 N	85.71 3.47 0.00 N	82.02 3.93 0.00 N	57.77 2.86 0.00 N	52.35 2.17 0.00 N	55.99 2.40 0.00 N	57.78 2.60 0.00 N	58.77 2.62 0.00 N	56.76 2.64 0.00 N	66.32 3.12 0.00 N	64.58 3.00 0.00 N	60.22 2.80 0.00 N	57.84 2.79 0.00 N	49.98 2.69 1.30 N	67.14 3.61 0.00 N	55.98 2.78 0.00 N	64.82 3.05 0.00 N	66.61 2.56 0.00 N	33.30 1.09 0.00 N
DUNKIRK___1 23563	24.20 -2.94 0.00 N	38.68 -5.10 0.00 N	57.83 -7.18 0.00 N	45.74 -5.85 0.00 N	66.41 -8.20 0.00 N	85.43 -9.80 0.00 N	73.17 -9.07 0.00 N	68.72 -9.38 0.00 N	48.36 -6.55 0.00 N	44.26 -5.93 0.00 N	46.96 -6.64 0.00 N	48.91 -6.27 0.00 N	49.55 -6.59 0.00 N	47.44 -6.69 0.00 N	55.34 -7.86 0.00 N	54.10 -7.49 0.00 N	50.58 -6.84 0.00 N	48.66 -6.39 0.00 N	43.77 -5.92 -1.10 N	56.40 -7.13 0.00 N	47.10 -6.09 0.00 N	54.08 -7.68 0.00 N	56.26 -7.78 0.00 N	28.72 -3.48 0.00 N
DUNKIRK___2 23564	24.20 -2.94 0.00 N	38.68 -5.10 0.00 N	57.83 -7.18 0.00 N	45.74 -5.85 0.00 N	66.41 -8.20 0.00 N	85.43 -9.80 0.00 N	73.17 -9.07 0.00 N	68.72 -9.38 0.00 N	48.36 -6.55 0.00 N	44.26 -5.93 0.00 N	46.96 -6.64 0.00 N	48.91 -6.27 0.00 N	49.55 -6.59 0.00 N	47.44 -6.69 0.00 N	55.34 -7.86 0.00 N	54.10 -7.49 0.00 N	50.58 -6.84 0.00 N	48.66 -6.39 0.00 N	43.77 -5.92 -1.10 N	56.40 -7.13 0.00 N	47.10 -6.09 0.00 N	54.08 -7.68 0.00 N	56.26 -7.78 0.00 N	28.72 -3.48 0.00 N
DUNKIRK___3 23565	24.42 -2.72 0.00 N	39.03 -4.74 0.00 N	58.31 -6.70 0.00 N	46.14 -5.45 0.00 N	66.96 -7.65 0.00 N	86.16 -9.07 0.00 N	73.70 -8.54 0.00 N	69.20 -8.90 0.00 N	48.73 -6.18 0.00 N	44.65 -5.54 0.00 N	47.38 -6.22 0.00 N	49.27 -5.90 0.00 N	49.91 -6.24 0.00 N	47.79 -6.33 0.00 N	55.75 -7.46 0.00 N	54.51 -7.08 0.00 N	50.99 -6.43 0.00 N	49.03 -6.01 0.00 N	44.09 -5.60 -1.11 N	56.80 -6.73 0.00 N	47.49 -5.70 0.00 N	54.49 -7.27 0.00 N	56.73 -7.31 0.00 N	28.97 -3.23 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
DUNKIRK___4	24.42	39.03	58.31	46.14	66.96	86.16	73.70	69.20	48.73	44.65	47.38	49.27	49.91	47.79	55.75	54.51	50.99	49.03	44.09	56.80	47.49	54.49	56.73	28.97	
23566	-2.72	-4.74	-6.70	-5.45	-7.65	-9.07	-8.54	-8.90	-6.18	-5.54	-6.22	-5.90	-6.24	-6.33	-7.46	-7.08	-6.43	-6.01	-5.60	-6.73	-5.70	-7.27	-7.31	-3.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	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	
EAST HAMPTON___GT	127.64	84.26	70.74	55.84	86.53	132.85	145.40	141.38	138.95	135.99	135.08	140.46	147.68	134.85	135.07	134.98	136.19	146.23	156.26	166.78	155.79	142.39	145.04	127.17	
23717	2.51	4.12	5.73	4.25	6.57	9.07	9.77	11.06	8.36	7.64	8.30	8.62	8.65	8.82	10.23	9.92	8.96	8.70	8.20	10.94	8.38	9.30	7.97	3.47	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST RIVER___6	28.24	45.60	67.62	53.66	77.29	98.34	86.59	83.71	59.44	54.29	58.06	59.70	77.35	86.45	73.22	74.94	63.92	59.81	59.46	69.16	57.46	66.71	68.06	33.85	
23660	1.10	1.83	2.61	2.07	2.69	3.11	4.35	5.61	4.53	4.11	4.47	4.52	4.97	4.94	5.75	5.69	5.05	4.77	4.31	5.63	4.27	4.95	4.01	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.24	-27.38	-4.26	-7.67	-1.45	0.00	-6.57	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	
EAST RIVER___7	28.24	45.60	67.62	53.66	77.29	98.34	86.59	83.71	59.44	54.29	58.06	59.70	77.35	86.45	73.22	74.94	63.92	59.81	59.46	69.16	57.46	66.71	68.06	33.85	
23524	1.10	1.83	2.61	2.07	2.69	3.11	4.35	5.61	4.53	4.11	4.47	4.52	4.97	4.94	5.75	5.69	5.05	4.77	4.31	5.63	4.27	4.95	4.01	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.24	-27.38	-4.26	-7.67	-1.45	0.00	-6.57	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	
EAST_HAMPTON___DIESEL	127.64	84.26	70.74	55.84	86.53	132.85	145.40	141.38	138.95	135.99	135.08	140.46	147.68	134.85	135.07	134.98	136.19	146.23	156.26	166.78	155.79	142.39	145.04	127.17	
23722	2.51	4.12	5.73	4.25	6.57	9.07	9.77	11.06	8.36	7.64	8.30	8.62	8.65	8.82	10.23	9.92	8.96	8.70	8.20	10.94	8.38	9.30	7.97	3.47	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
EAST_RIVER___1	28.21	45.56	67.57	53.62	77.23	98.26	86.49	83.63	59.38	54.24	57.97	59.62	77.21	86.28	73.11	74.82	63.81	59.74	59.41	69.08	57.40	66.62	67.98	33.81	
323558	1.07	1.79	2.56	2.03	2.63	3.03	4.25	5.53	4.47	4.05	4.37	4.44	4.88	4.87	5.67	5.60	4.94	4.70	4.25	5.55	4.21	4.86	3.94	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.18	-27.28	-4.25	-7.64	-1.45	0.00	-6.57	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	
EAST_RIVER___2	28.24	45.60	67.62	53.66	77.29	98.34	86.59	83.71	59.44	54.29	58.06	59.70	77.35	86.45	73.22	74.94	63.92	59.81	59.46	69.16	57.46	66.71	68.06	33.85	
323559	1.10	1.83	2.61	2.07	2.69	3.11	4.35	5.61	4.53	4.11	4.47	4.52	4.97	4.94	5.75	5.69	5.05	4.77	4.31	5.63	4.27	4.95	4.01	1.65	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.24	-27.38	-4.26	-7.67	-1.45	0.00	-6.57	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	
EAST___DELAWARE_HYD	27.64	44.60	66.28	52.60	75.91	97.02	84.93	81.61	57.19	52.02	55.43	57.02	58.23	56.19	65.53	63.95	59.49	57.00	55.95	66.31	55.22	63.92	65.46	32.64	
23607	0.50	0.83	1.27	1.00	1.31	1.79	2.69	3.52	2.28	1.83	1.83	1.84	2.09	2.07	2.33	2.36	2.07	1.96	1.87	2.78	2.03	2.16	1.42	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	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	
ELEC_TRO_TEK	126.41	82.24	67.76	53.47	82.90	127.72	140.43	136.23	135.28	132.56	131.29	136.45	143.91	130.94	130.56	130.73	132.27	142.33	152.42	161.49	151.73	138.11	141.32	125.55	
24086	1.27	2.11	2.75	1.88	2.94	3.94	4.79	5.92	4.69	4.21	4.50	4.61	4.87	4.91	5.72	5.68	5.04	4.80	4.37	5.66	4.32	5.01	4.25	1.85	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ELLENBURG_WT_PWR	27.22	43.80	65.11	51.74	74.78	95.19	81.67	76.82	53.71	49.20	52.59	54.20	54.97	52.94	61.76	60.13	56.15	53.84	47.38	61.82	52.08	60.77	63.70	32.17	
323604	0.08	0.03	0.10	0.14	0.17	-0.04	-0.57	-1.27	-1.20	-0.99	-1.00	-0.98	-1.17	-1.18	-1.44	-1.46	-1.27	-1.20	-1.20	-1.71	-1.11	-1.00	-0.35	-0.04	
	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	
E_CANADA_CAP_HY	28.06	45.27	67.28	53.39	77.36	98.92	86.48	82.78	58.33	52.89	56.58	58.41	59.40	57.36	66.94	65.19	60.78	58.39	62.13	67.85	56.55	65.45	67.19	33.57	
24051	0.92	1.49	2.27	1.79	2.76	3.69	4.24	4.67	3.42	2.70	2.99	3.23	3.25	3.24	3.74	3.61	3.36	3.35	3.22	4.32	3.35	3.69	3.15	1.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.33	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	
E_CANADA_MHWK_HY	27.87	44.97	66.79	53.01	76.77	98.11	85.71	82.02	57.77	52.35	55.99	57.78	58.77	56.76	66.32	64.58	60.22	57.84	49.98	67.14	55.98	64.82	66.61	33.30	
24050	0.73	1.19	1.78	1.41	2.17	2.88	3.47	3.93	2.86	2.17	2.40	2.60	2.62	2.64	3.12	3.00	2.80	2.79	2.69	3.61	2.78	3.05	2.56	1.09	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.30	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	
E_FISHKILL___LBMP	27.91	45.16	67.02	53.21	76.72	97.52	85.54	82.50	58.45	53.30	56.95	58.55	59.85	57.84	67.55	65.93	61.22	58.66	58.38	67.87	56.47	65.60	67.01	33.40	
23776	0.77	1.39	2.01	1.61	2.12	2.29	3.30	4.40	3.54	3.12	3.36	3.37	3.71	3.71	4.35	4.34	3.80	3.62	3.31	4.34	3.28	3.84	2.97	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.49	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	
FAR ROCKAWAY___4	126.85	83.18	69.57	54.87	84.68	130.11	142.78	138.65	137.31	133.71	132.45	137.11	144.76	132.12	132.25	132.16	133.37	143.23	152.71	162.37	153.14	140.07	143.10	126.06	

23548	1.72 -97.99 N	3.04 -36.36 N	4.55 0.00 N	3.27 0.00 N	4.72 -5.35 N	6.34 -28.54 N	7.14 -53.39 N	8.34 -52.22 N	6.72 -75.68 N	5.36 -78.16 N	5.67 -73.19 N	5.27 -76.66 N	5.72 -82.89 N	6.09 -71.90 N	7.42 -61.63 N	7.10 -63.47 N	6.14 -69.81 N	5.70 -82.49 N	4.66 -99.47 N	6.53 -92.31 N	5.72 -94.22 N	6.97 -71.33 N	6.03 -73.03 N	2.37 -91.49 N
FARRAGUT____LBMP 323566	28.18 1.05 0.00 N	45.52 1.74 0.00 N	67.51 2.50 0.00 N	53.57 1.98 0.00 N	77.15 2.55 0.00 N	98.12 2.89 0.00 N	86.37 4.12 0.00 N	83.52 5.43 0.00 N	59.30 4.39 0.00 N	54.14 3.96 0.00 N	57.90 4.30 0.00 N	59.52 4.34 0.00 N	77.21 4.77 -16.30 N	86.37 4.77 -27.48 N	73.02 5.54 -4.28 N	74.76 5.49 -7.69 N	63.72 4.84 -1.46 N	59.64 4.59 0.00 N	59.32 4.16 -6.57 N	68.97 5.44 0.00 N	57.33 4.14 0.00 N	66.55 4.79 0.00 N	67.92 3.87 0.00 N	33.79 1.59 0.00 N
FENNER____WINDPWR 24204	27.26 0.12 0.00 N	43.89 0.11 0.00 N	65.13 0.12 0.00 N	51.56 -0.03 0.00 N	74.74 0.14 0.00 N	95.77 0.54 0.00 N	83.40 1.16 0.00 N	79.61 1.51 0.00 N	56.05 1.14 0.00 N	51.33 1.15 0.00 N	54.72 1.13 0.00 N	56.36 1.18 0.00 N	57.29 1.14 0.00 N	55.13 1.01 0.00 N	64.30 1.10 0.00 N	62.61 1.03 0.00 N	58.36 0.95 0.00 N	56.01 0.97 0.00 N	49.87 1.03 -0.26 N	65.18 1.65 0.00 N	54.42 1.23 0.00 N	62.65 0.89 0.00 N	64.65 0.61 0.00 N	32.50 0.30 0.00 N
FIBERTEK____ENERGY 23856	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 -0.64 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
FITZPATRICK____ 23598	26.47 -0.67 0.00 N	42.63 -1.15 0.00 N	63.28 -1.73 0.00 N	50.20 -1.39 0.00 N	72.65 -1.96 0.00 N	92.89 -2.34 0.00 N	80.33 -1.91 0.00 N	76.37 -1.73 0.00 N	53.74 -1.17 0.00 N	49.18 -1.00 0.00 N	52.56 -1.04 0.00 N	54.54 -0.64 0.00 N	54.96 -1.18 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.22 -1.36 0.00 N	56.19 -1.23 0.00 N	53.89 -1.15 0.00 N	47.92 -1.04 -0.37 N	62.32 -1.20 0.00 N	52.16 -1.03 0.00 N	60.34 -1.42 0.00 N	62.47 -1.58 0.00 N	31.62 -0.59 0.00 N
FORT ORANGE____ 23900	27.91 0.77 0.00 N	45.25 1.48 0.00 N	67.20 2.20 0.00 N	53.41 1.81 0.00 N	77.16 2.56 0.00 N	97.96 2.72 0.00 N	85.53 3.29 0.00 N	82.14 4.05 0.00 N	57.73 2.82 0.00 N	52.38 2.19 0.00 N	56.07 2.48 0.00 N	57.63 2.45 0.00 N	58.73 2.58 0.00 N	56.70 2.58 0.00 N	66.30 3.10 0.00 N	64.78 3.20 0.00 N	60.21 2.79 0.00 N	57.74 2.69 0.00 N	58.90 2.53 -7.79 N	66.66 3.14 0.00 N	55.69 2.50 0.00 N	64.96 3.20 0.00 N	66.69 2.65 0.00 N	33.33 1.13 0.00 N
FORT_DRUM_COGEN 23780	27.06 -0.08 0.00 N	43.47 -0.31 0.00 N	64.51 -0.50 0.00 N	51.14 -0.46 0.00 N	74.17 -0.43 0.00 N	95.30 0.07 0.00 N	82.50 0.26 0.00 N	78.68 0.58 0.00 N	55.48 0.57 0.00 N	51.02 0.83 0.00 N	54.46 0.86 0.00 N	56.07 0.90 0.00 N	56.85 0.71 0.00 N	54.37 0.25 0.00 N	63.37 0.17 0.00 N	61.73 0.15 0.00 N	57.64 0.22 0.00 N	55.24 0.20 0.00 N	48.99 0.22 -0.19 N	64.43 0.90 0.00 N	53.96 0.76 0.00 N	62.20 0.44 0.00 N	64.31 0.27 0.00 N	32.22 0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	126.85 1.72 -97.99 N	83.18 3.04 -36.36 N	69.57 4.55 0.00 N	54.87 3.27 0.00 N	84.68 4.72 -5.35 N	130.11 6.34 -28.54 N	142.78 7.14 -53.39 N	138.65 8.34 -52.22 N	137.31 6.72 -75.68 N	133.71 5.36 -78.16 N	132.45 5.67 -73.19 N	137.11 5.27 -76.66 N	144.76 5.72 -82.89 N	132.12 6.09 -71.90 N	132.25 7.42 -61.63 N	132.16 7.10 -63.47 N	133.37 6.14 -69.81 N	143.23 5.70 -82.49 N	152.71 4.66 -99.47 N	162.37 6.53 -92.31 N	153.14 5.72 -94.22 N	140.07 6.97 -71.33 N	143.10 6.03 -73.03 N	126.06 2.37 -91.49 N
FPL_FAR_ROCK_GT2 23815	126.85 1.72 -97.99 N	83.18 3.04 -36.36 N	69.57 4.55 0.00 N	54.87 3.27 0.00 N	84.68 4.72 -5.35 N	130.11 6.34 -28.54 N	142.78 7.14 -53.39 N	138.65 8.34 -52.22 N	137.31 6.72 -75.68 N	133.71 5.36 -78.16 N	132.45 5.67 -73.19 N	137.11 5.27 -76.66 N	144.76 5.72 -82.89 N	132.12 6.09 -71.90 N	132.25 7.42 -61.63 N	132.16 7.10 -63.47 N	133.37 6.14 -69.81 N	143.23 5.70 -82.49 N	152.71 4.66 -99.47 N	162.37 6.53 -92.31 N	153.14 5.72 -94.22 N	140.07 6.97 -71.33 N	143.10 6.03 -73.03 N	126.06 2.37 -91.49 N
FRANKLIN_FALL_HYD 24054	27.77 0.63 0.00 N	44.61 0.83 0.00 N	66.38 1.37 0.00 N	52.71 1.11 0.00 N	76.23 1.63 0.00 N	97.18 1.95 0.00 N	83.18 0.94 0.00 N	78.46 0.36 0.00 N	54.94 0.03 0.00 N	50.43 0.24 0.00 N	53.89 0.30 0.00 N	55.53 0.35 0.00 N	56.31 0.17 0.00 N	54.18 0.05 0.00 N	63.18 -0.02 0.00 N	61.39 -0.19 0.00 N	57.41 -0.01 0.00 N	54.94 -0.10 0.00 N	48.30 -0.28 0.00 N	63.24 -0.28 0.00 N	53.35 0.16 0.00 N	62.14 0.38 0.00 N	65.16 1.11 0.00 N	32.81 0.61 0.00 N
FREEPORT_EQUS_GT1 23764	126.68 1.55 -97.99 N	82.72 2.58 -36.36 N	68.54 3.52 0.00 N	54.06 2.46 0.00 N	83.71 3.75 -5.35 N	128.73 4.95 -28.54 N	141.04 5.41 -53.39 N	136.83 6.52 -52.22 N	135.76 5.16 -75.68 N	132.94 4.59 -78.16 N	131.74 4.95 -73.19 N	136.79 4.96 -76.66 N	144.26 5.22 -82.89 N	131.39 5.36 -71.90 N	131.12 6.29 -61.63 N	131.19 6.14 -63.47 N	132.62 5.39 -69.81 N	142.65 5.12 -82.49 N	152.66 4.61 -99.47 N	161.95 6.12 -92.31 N	152.26 4.85 -94.22 N	138.77 5.68 -71.33 N	141.90 4.83 -73.03 N	125.77 2.08 -91.49 N
FULTON COGEN____ 23766	26.64 -0.50 0.00 N	42.89 -0.88 0.00 N	63.66 -1.35 0.00 N	50.50 -1.10 0.00 N	73.08 -1.52 0.00 N	93.54 -1.69 0.00 N	81.05 -1.19 0.00 N	77.18 -0.92 0.00 N	54.35 -0.56 0.00 N	49.73 -0.46 0.00 N	53.04 -0.55 0.00 N	54.56 -0.62 0.00 N	55.62 -0.52 0.00 N	53.55 -0.57 0.00 N	62.50 -0.70 0.00 N	60.94 -0.64 0.00 N	56.85 -0.58 0.00 N	54.53 -0.51 0.00 N	48.62 -0.43 -0.47 N	63.19 -0.34 0.00 N	52.81 -0.39 0.00 N	61.02 -0.74 0.00 N	63.07 -0.98 0.00 N	31.68 -0.52 0.00 N
Freeport____CT2 23818	126.68 1.55 -97.99 N	82.72 2.58 -36.36 N	68.54 3.52 0.00 N	54.06 2.46 0.00 N	83.71 3.75 -5.35 N	128.73 4.95 -28.54 N	141.04 5.41 -53.39 N	136.83 6.52 -52.22 N	135.76 5.16 -75.68 N	132.94 4.59 -78.16 N	131.74 4.95 -73.19 N	136.79 4.96 -76.66 N	144.26 5.22 -82.89 N	131.39 5.36 -71.90 N	131.12 6.29 -61.63 N	131.19 6.14 -63.47 N	132.62 5.39 -69.81 N	142.65 5.12 -82.49 N	152.66 4.61 -99.47 N	161.95 6.12 -92.31 N	152.26 4.85 -94.22 N	138.77 5.68 -71.33 N	141.90 4.83 -73.03 N	125.77 2.08 -91.49 N
G.F.CEMENT____DRP 24184	27.90 0.76 0.00 N	45.44 1.67 0.00 N	67.56 2.55 0.00 N	53.80 2.21 0.00 N	77.96 3.36 0.00 N	98.64 3.40 0.00 N	86.24 4.00 0.00 N	83.11 5.01 0.00 N	58.70 3.79 0.00 N	52.99 2.81 0.00 N	56.90 3.31 0.00 N	58.31 3.14 0.00 N	58.89 2.75 0.00 N	56.82 2.70 0.00 N	66.55 3.35 0.00 N	65.21 3.63 0.00 N	60.59 3.17 0.00 N	58.38 3.34 0.00 N	60.34 3.64 -8.11 N	67.83 4.30 0.00 N	56.75 3.56 0.00 N	66.25 4.49 0.00 N	67.30 3.25 0.00 N	33.51 1.31 0.00 N

GARDENVILLE___LBMP 24039	25.11 -2.03 0.00 N	39.97 -3.80 0.00 N	59.29 -5.73 0.00 N	47.03 -4.56 0.00 N	68.07 -6.53 0.00 N	87.89 -7.34 0.00 N	74.26 -7.98 0.00 N	69.34 -8.75 0.00 N	48.89 -6.02 0.00 N	45.29 -4.90 0.00 N	48.06 -5.53 0.00 N	49.69 -5.48 0.00 N	50.31 -5.84 0.00 N	48.01 -6.11 0.00 N	55.87 -7.33 0.00 N	54.77 -6.81 0.00 N	51.62 -5.80 0.00 N	49.41 -5.63 0.00 N	44.02 -5.47 0.00 N	56.87 -6.66 0.00 N	48.09 -5.11 0.00 N	54.88 -6.88 0.00 N	57.47 -6.58 0.00 N	29.60 -2.60 0.00 N
GENERAL___MILLS 23808	25.19 -1.95 0.00 N	40.08 -3.69 0.00 N	59.40 -5.61 0.00 N	47.13 -4.46 0.00 N	68.20 -6.41 0.00 N	88.08 -7.15 0.00 N	74.34 -7.90 0.00 N	69.38 -8.72 0.00 N	48.91 -6.00 0.00 N	45.37 -4.82 0.00 N	48.15 -5.45 0.00 N	49.74 -5.44 0.00 N	50.36 -5.78 0.00 N	48.04 -6.08 0.00 N	55.89 -7.31 0.00 N	54.81 -6.77 0.00 N	51.70 -5.72 0.00 N	49.46 -5.59 0.00 N	44.05 -5.45 0.00 N	56.87 -6.67 0.00 N	48.15 -5.04 0.00 N	54.91 -6.85 0.00 N	57.55 -6.49 0.00 N	29.67 -2.54 0.00 N
GE_PLASTICS___DRP 24183	27.41 0.27 0.00 N	44.42 0.65 0.00 N	65.99 0.98 0.00 N	52.44 0.84 0.00 N	75.76 1.16 0.00 N	96.21 0.98 0.00 N	83.78 1.54 0.00 N	80.31 2.22 0.00 N	56.57 1.67 0.00 N	51.42 1.23 0.00 N	54.99 1.39 0.00 N	56.52 1.35 0.00 N	57.60 1.46 0.00 N	55.62 1.49 0.00 N	65.03 1.83 0.00 N	63.52 1.94 0.00 N	59.07 1.65 0.00 N	56.65 1.61 0.00 N	58.01 1.53 0.00 N	65.37 1.84 0.00 N	54.55 1.36 0.00 N	63.56 1.80 0.00 N	65.27 1.22 0.00 N	32.67 0.46 0.00 N
GILBOA___1 23756	27.49 0.36 0.00 N	44.48 0.70 0.00 N	66.06 1.05 0.00 N	52.45 0.86 0.00 N	75.77 1.16 0.00 N	96.39 1.16 0.00 N	83.99 1.75 0.00 N	80.50 2.40 0.00 N	56.84 1.93 0.00 N	51.77 1.58 0.00 N	55.31 1.72 0.00 N	56.91 1.73 0.00 N	58.02 1.88 0.00 N	56.00 1.87 0.00 N	65.41 2.21 0.00 N	63.84 2.26 0.00 N	59.35 1.93 0.00 N	56.92 1.88 0.00 N	56.60 1.75 0.00 N	65.80 2.27 0.00 N	54.86 1.67 0.00 N	63.77 2.01 0.00 N	65.46 1.42 0.00 N	32.76 0.56 0.00 N
GILBOA___2 23757	27.49 0.36 0.00 N	44.48 0.70 0.00 N	66.06 1.05 0.00 N	52.45 0.86 0.00 N	75.77 1.16 0.00 N	96.39 1.16 0.00 N	83.99 1.75 0.00 N	80.50 2.40 0.00 N	56.84 1.93 0.00 N	51.77 1.58 0.00 N	55.31 1.72 0.00 N	56.91 1.73 0.00 N	58.02 1.88 0.00 N	56.00 1.87 0.00 N	65.41 2.21 0.00 N	63.84 2.26 0.00 N	59.35 1.93 0.00 N	56.92 1.88 0.00 N	56.60 1.75 0.00 N	65.80 2.27 0.00 N	54.86 1.67 0.00 N	63.77 2.01 0.00 N	65.46 1.42 0.00 N	32.76 0.56 0.00 N
GILBOA___3 23758	27.49 0.36 0.00 N	44.48 0.70 0.00 N	66.06 1.05 0.00 N	52.45 0.86 0.00 N	75.77 1.16 0.00 N	96.39 1.16 0.00 N	83.99 1.75 0.00 N	80.50 2.40 0.00 N	56.84 1.93 0.00 N	51.77 1.58 0.00 N	55.31 1.72 0.00 N	56.91 1.73 0.00 N	58.02 1.88 0.00 N	56.00 1.87 0.00 N	65.41 2.21 0.00 N	63.84 2.26 0.00 N	59.35 1.93 0.00 N	56.92 1.88 0.00 N	56.60 1.75 0.00 N	65.80 2.27 0.00 N	54.86 1.67 0.00 N	63.77 2.01 0.00 N	65.46 1.42 0.00 N	32.76 0.56 0.00 N
GILBOA___4 23759	27.49 0.36 0.00 N	44.48 0.70 0.00 N	66.06 1.05 0.00 N	52.45 0.86 0.00 N	75.77 1.16 0.00 N	96.39 1.16 0.00 N	83.99 1.75 0.00 N	80.50 2.40 0.00 N	56.84 1.93 0.00 N	51.77 1.58 0.00 N	55.31 1.72 0.00 N	56.91 1.73 0.00 N	58.02 1.88 0.00 N	56.00 1.87 0.00 N	65.41 2.21 0.00 N	63.84 2.26 0.00 N	59.35 1.93 0.00 N	56.92 1.88 0.00 N	56.60 1.75 0.00 N	65.80 2.27 0.00 N	54.86 1.67 0.00 N	63.77 2.01 0.00 N	65.46 1.42 0.00 N	32.76 0.56 0.00 N
GILBOA___ 23599	27.49 0.36 0.00 N	44.48 0.70 0.00 N	66.06 1.05 0.00 N	52.45 0.86 0.00 N	75.77 1.16 0.00 N	96.39 1.16 0.00 N	83.99 1.75 0.00 N	80.50 2.40 0.00 N	56.84 1.93 0.00 N	51.77 1.58 0.00 N	55.31 1.72 0.00 N	56.91 1.73 0.00 N	58.02 1.88 0.00 N	56.00 1.87 0.00 N	65.41 2.21 0.00 N	63.84 2.26 0.00 N	59.35 1.93 0.00 N	56.92 1.88 0.00 N	56.60 1.75 0.00 N	65.80 2.27 0.00 N	54.86 1.67 0.00 N	63.77 2.01 0.00 N	65.46 1.42 0.00 N	32.76 0.56 0.00 N
GINNA___ 23603	25.06 -2.08 0.00 N	40.09 -3.69 0.00 N	59.34 -5.67 0.00 N	47.09 -4.50 0.00 N	68.19 -6.41 0.00 N	87.94 -7.29 0.00 N	75.77 -6.47 0.00 N	71.81 -6.28 0.00 N	50.63 -4.28 0.00 N	46.63 -3.56 0.00 N	49.60 -3.99 0.00 N	51.05 -4.13 0.00 N	51.82 -4.32 0.00 N	49.69 -4.43 0.00 N	57.89 -5.32 0.00 N	56.52 -5.07 0.00 N	53.02 -4.40 0.00 N	50.82 -4.22 0.00 N	45.37 -3.89 0.00 N	58.93 -4.60 0.00 N	49.53 -3.67 0.00 N	56.63 -5.14 0.00 N	58.67 -5.38 0.00 N	29.73 -2.48 0.00 N
GLEN PARK___ 23778	27.12 -0.02 0.00 N	43.53 -0.24 0.00 N	64.62 -0.39 0.00 N	51.23 -0.37 0.00 N	74.31 -0.30 0.00 N	95.52 0.29 0.00 N	82.86 0.62 0.00 N	79.15 1.06 0.00 N	55.82 0.91 0.00 N	51.27 1.08 0.00 N	54.71 1.12 0.00 N	56.34 1.16 0.00 N	57.15 1.01 0.00 N	54.71 0.59 0.00 N	63.73 0.53 0.00 N	62.06 0.48 0.00 N	57.94 0.52 0.00 N	55.54 0.50 0.00 N	49.34 0.54 0.00 N	64.88 1.35 0.00 N	54.30 1.11 0.00 N	62.55 0.78 0.00 N	64.55 0.51 0.00 N	32.32 0.12 0.00 N
GLENWOOD_IC_1_G5 23712	126.48 1.34 -97.99 N	82.37 2.24 -36.36 N	68.08 3.07 0.00 N	53.85 2.25 0.00 N	83.21 3.25 -5.35 N	127.93 4.16 -28.54 N	140.72 5.09 -53.39 N	136.65 6.33 -52.22 N	135.49 4.90 -75.68 N	132.75 4.40 -78.16 N	131.52 4.74 -73.19 N	136.65 4.80 -76.66 N	144.20 5.16 -82.89 N	131.22 5.19 -71.90 N	130.87 6.04 -61.63 N	131.02 5.97 -63.47 N	132.53 5.30 -69.81 N	142.60 5.07 -82.49 N	152.66 4.60 -99.47 N	161.88 6.05 -92.31 N	152.06 4.64 -94.22 N	138.44 5.35 -71.33 N	141.52 4.45 -73.03 N	125.67 1.97 -91.49 N
GLENWOOD_IC_2_G1 23688	126.30 1.17 -97.99 N	82.10 1.97 -36.36 N	67.76 2.75 0.00 N	53.64 2.04 0.00 N	82.83 2.87 -5.35 N	127.34 3.57 -28.54 N	140.18 4.54 -53.39 N	136.04 5.73 -52.22 N	135.14 4.55 -75.68 N	132.43 4.07 -78.16 N	131.16 4.37 -73.19 N	136.26 4.42 -76.66 N	143.82 4.79 -82.89 N	130.83 4.80 -71.90 N	130.43 5.60 -61.63 N	130.60 5.54 -63.47 N	132.13 4.90 -69.81 N	142.20 4.67 -82.49 N	152.29 4.24 -99.47 N	161.40 5.57 -92.31 N	151.68 4.27 -94.22 N	138.04 4.95 -71.33 N	141.13 4.06 -73.03 N	125.42 1.72 -91.49 N
GLENWOOD_IC_3_G1 23689	126.30 1.17 -97.99 N	82.10 1.97 -36.36 N	67.76 2.75 0.00 N	53.64 2.04 0.00 N	82.83 2.87 -5.35 N	127.34 3.57 -28.54 N	140.18 4.54 -53.39 N	136.04 5.73 -52.22 N	135.14 4.55 -75.68 N	132.43 4.07 -78.16 N	131.16 4.37 -73.19 N	136.26 4.42 -76.66 N	143.82 4.79 -82.89 N	130.83 4.80 -71.90 N	130.43 5.60 -61.63 N	130.60 5.54 -63.47 N	132.13 4.90 -69.81 N	142.20 4.67 -82.49 N	152.29 4.24 -99.47 N	161.40 5.57 -92.31 N	151.68 4.27 -94.22 N	138.04 4.95 -71.33 N	141.13 4.06 -73.03 N	125.42 1.72 -91.49 N
GLENWOOD___4 23550	126.48 1.34 -97.99 N	82.37 2.24 -36.36 N	68.08 3.07 0.00 N	53.85 2.25 0.00 N	83.21 3.25 -5.35 N	127.93 4.16 -28.54 N	140.72 5.09 -53.39 N	136.66 6.34 -52.22 N	135.54 4.95 -75.68 N	132.80 4.45 -78.16 N	131.57 4.79 -73.19 N	136.72 4.88 -76.66 N	144.26 5.22 -82.89 N	131.27 5.24 -71.90 N	130.95 6.11 -61.63 N	131.08 6.03 -63.47 N	132.59 5.35 -69.81 N	142.66 5.13 -82.49 N	152.70 4.65 -99.47 N	161.95 6.11 -92.31 N	152.12 4.71 -94.22 N	138.53 5.44 -71.33 N	141.58 4.51 -73.03 N	125.67 1.98 -91.49 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
GLENWOOD___5	126.48	82.37	68.08	53.85	83.21	127.93	140.72	136.66	135.54	132.80	131.57	136.72	144.26	131.27	130.95	131.08	132.59	142.66	152.70	161.95	152.12	138.53	141.58	125.67	
23614	1.34	2.24	3.07	2.25	3.25	4.16	5.09	6.34	4.95	4.45	4.79	4.88	5.22	5.24	6.11	6.03	5.35	5.13	4.65	6.11	4.71	5.44	4.51	1.98	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GLOBAL GREEN_PORT_GT1	127.78	84.47	71.08	56.10	86.94	133.39	145.87	141.89	139.29	136.29	135.38	140.79	148.01	135.15	135.43	135.33	136.53	146.57	156.58	167.22	156.13	142.78	145.43	127.36	
23814	2.64	4.34	6.07	4.51	6.99	9.62	10.24	11.58	8.70	7.94	8.59	8.95	8.97	9.12	10.60	10.28	9.30	9.04	8.52	11.38	8.71	9.69	8.36	3.66	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
GOETHSLN___LBMP	28.16	45.49	67.46	53.51	77.01	97.94	86.21	83.44	59.25	54.12	57.91	59.54	77.26	86.42	73.07	74.79	63.76	59.66	59.34	68.98	57.31	66.52	67.91	33.77	
323567	1.03	1.72	2.45	1.91	2.41	2.71	3.97	5.34	4.34	3.94	4.31	4.36	4.82	4.82	5.59	5.52	4.88	4.62	4.18	5.45	4.12	4.76	3.86	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.30	-27.48	-4.28	-7.69	-1.46	0.00	-6.57	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	
GOUDEY___7	26.66	42.97	64.12	50.78	73.65	94.08	82.02	78.29	55.28	50.23	53.47	55.41	56.34	54.28	63.41	61.77	57.35	55.19	51.21	64.20	53.29	61.73	63.49	31.80	
23579	-0.48	-0.81	-0.89	-0.82	-0.95	-1.15	-0.23	0.19	0.37	0.04	-0.13	0.23	0.20	0.16	0.20	0.19	-0.07	0.14	0.19	0.68	0.10	-0.03	-0.56	-0.40	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	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	
GOUDEY___8	26.64	42.94	64.07	50.75	73.59	94.00	81.94	78.21	55.22	50.18	53.41	55.33	56.28	54.22	63.34	61.71	57.30	55.14	51.16	64.14	53.24	61.68	63.42	31.78	
23580	-0.50	-0.83	-0.94	-0.85	-1.01	-1.24	-0.31	0.11	0.31	-0.01	-0.18	0.15	0.13	0.10	0.13	0.12	-0.12	0.09	0.15	0.61	0.05	-0.08	-0.62	-0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.43	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	
GOWANUS_GT1_1	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24077	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_2	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24078	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_3	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24079	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_4	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24080	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_5	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24084	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_6	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24111	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_7	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24112	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT1_8	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	
24113	1.03	1.67	2.40	1.89	2.40	2.77	4.08	5.46	4.44	3.94	4.34	4.38	4.62	4.49	5.48	5.47	4.82	4.59	4.18	5.58	4.29	5.00	4.11	1.68	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.81	-28.34	-4.41	-7.94	-1.50	0.00	-6.58	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	
GOWANUS_GT2_1	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	

GOWANUS_GT3_7 24128	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT3_8 24129	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_1 24130	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_2 24131	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_3 24132	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_4 24133	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_5 24134	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_6 24135	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_7 24136	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GOWANUS_GT4_8 24137	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
GREENIDGE___3 23582	26.49 -0.66 0.00 N	42.46 -1.31 0.00 N	63.16 -1.85 0.00 N	49.92 -1.68 0.00 N	72.60 -2.00 0.00 N	93.31 -1.93 0.00 N	81.10 -1.14 0.00 N	76.51 -1.59 0.00 N	53.52 -1.39 0.00 N	48.82 -1.37 0.00 N	51.60 -1.99 0.00 N	53.28 -1.90 0.00 N	54.08 -2.07 0.00 N	51.81 -2.31 0.00 N	60.44 -2.76 0.00 N	58.94 -2.64 0.00 N	55.24 -2.18 0.00 N	53.71 -1.33 0.00 N	48.65 -1.15 0.00 N	62.73 -0.79 0.00 N	52.24 -0.95 0.00 N	59.94 -1.83 0.00 N	61.81 -2.24 0.00 N	31.20 -1.00 0.00 N
GREENIDGE___4 23583	26.49 -0.66 0.00 N	42.46 -1.31 0.00 N	63.16 -1.85 0.00 N	49.92 -1.68 0.00 N	72.60 -2.00 0.00 N	93.31 -1.93 0.00 N	81.10 -1.14 0.00 N	76.51 -1.59 0.00 N	53.52 -1.39 0.00 N	48.82 -1.37 0.00 N	51.60 -1.99 0.00 N	53.28 -1.90 0.00 N	54.08 -2.07 0.00 N	51.81 -2.31 0.00 N	60.44 -2.76 0.00 N	58.94 -2.64 0.00 N	55.24 -2.18 0.00 N	53.71 -1.33 0.00 N	48.65 -1.15 0.00 N	62.73 -0.79 0.00 N	52.24 -0.95 0.00 N	59.94 -1.83 0.00 N	61.81 -2.24 0.00 N	31.20 -1.00 0.00 N
GROVEVILLE___HYD 323602	27.82 0.68 0.00 N	45.01 1.24 0.00 N	66.73 1.72 0.00 N	52.97 1.38 0.00 N	76.37 1.77 0.00 N	97.19 1.96 0.00 N	85.42 3.18 0.00 N	82.47 4.37 0.00 N	58.50 3.59 0.00 N	53.32 3.13 0.00 N	56.97 3.37 0.00 N	58.59 3.41 0.00 N	59.92 3.77 0.00 N	57.93 3.81 0.00 N	67.65 4.45 0.00 N	65.97 4.39 0.00 N	61.27 3.85 0.00 N	58.70 3.66 0.00 N	58.46 3.37 -6.51 N	68.04 4.51 0.00 N	56.56 3.36 0.00 N	65.61 3.85 0.00 N	66.93 2.89 0.00 N	33.34 1.14 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.75 0.61 0.00 N	44.63 0.86 0.00 N	66.31 1.30 0.00 N	52.60 1.01 0.00 N	76.22 1.61 0.00 N	97.71 2.48 0.00 N	83.19 0.95 0.00 N	78.39 0.30 0.00 N	54.92 0.01 0.00 N	50.52 0.33 0.00 N	53.93 0.33 0.00 N	55.55 0.37 0.00 N	56.32 0.18 0.00 N	54.00 -0.12 0.00 N	63.01 -0.19 0.00 N	61.28 -0.30 0.00 N	57.26 -0.16 0.00 N	54.73 -0.31 0.00 N	48.10 -0.49 0.00 N	63.26 -0.27 0.00 N	53.23 0.03 0.00 N	61.91 0.15 0.00 N	64.71 0.67 0.00 N	32.66 0.46 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
HARZA MOOSE____RIVER 24016	27.26 0.12 0.00 N	43.89 0.11 0.00 N	65.16 0.15 0.00 N	51.68 0.08 0.00 N	74.85 0.25 0.00 N	95.99 0.76 0.00 N	83.04 0.80 0.00 N	78.98 0.89 0.00 N	55.59 0.68 0.00 N	50.95 0.76 0.00 N	54.37 0.78 0.00 N	56.01 0.83 0.00 N	56.88 0.74 0.00 N	54.67 0.55 0.00 N	63.76 0.55 0.00 N	62.09 0.51 0.00 N	57.91 0.49 0.00 N	55.52 0.48 0.00 N	49.02 0.44 0.00 N	64.47 0.94 0.00 N	53.93 0.74 0.00 N	62.33 0.56 0.00 N	64.51 0.47 0.00 N	32.41 0.20 0.00 N	
HEMPSTEAD____ 23647	126.53 1.40 -97.99 N	82.45 2.32 -36.36 N	68.07 3.06 0.00 N	53.74 2.14 0.00 N	83.20 3.24 -5.35 N	128.09 4.32 -28.54 N	140.74 5.10 -53.39 N	136.60 6.29 -52.22 N	135.54 4.95 -75.68 N	132.79 4.44 -78.16 N	131.58 4.79 -73.19 N	136.73 4.89 -76.66 N	144.22 5.18 -82.89 N	131.26 5.23 -71.90 N	130.94 6.10 -61.63 N	131.07 6.02 -63.47 N	132.57 5.34 -69.81 N	142.62 5.09 -82.49 N	152.70 4.65 -99.47 N	161.92 6.09 -92.31 N	152.12 4.70 -94.22 N	138.54 5.45 -71.33 N	141.63 4.56 -73.03 N	125.68 1.98 -91.49 N	
HICKLING____1 23621	26.99 -0.14 0.00 N	43.34 -0.44 0.00 N	65.03 0.02 0.00 N	51.30 -0.30 0.00 N	74.88 0.28 0.00 N	96.03 0.80 0.00 N	84.31 2.07 0.00 N	80.30 2.20 0.00 N	56.44 1.53 0.00 N	51.01 0.82 0.00 N	54.01 0.42 0.00 N	56.42 1.24 0.00 N	57.08 0.94 0.00 N	54.84 0.72 0.00 N	64.14 0.93 0.00 N	62.43 0.84 0.00 N	57.87 0.45 0.00 N	56.13 1.08 0.00 N	51.42 1.11 -1.74 N	65.89 2.36 0.00 N	54.25 1.06 0.00 N	62.62 0.86 0.00 N	64.18 0.13 0.00 N	32.16 -0.05 0.00 N	
HICKLING____2 23622	26.99 -0.14 0.00 N	43.34 -0.44 0.00 N	65.03 0.02 0.00 N	51.30 -0.30 0.00 N	74.88 0.28 0.00 N	96.03 0.80 0.00 N	84.31 2.07 0.00 N	80.30 2.20 0.00 N	56.44 1.53 0.00 N	51.01 0.82 0.00 N	54.01 0.42 0.00 N	56.42 1.24 0.00 N	57.08 0.94 0.00 N	54.84 0.72 0.00 N	64.14 0.93 0.00 N	62.43 0.84 0.00 N	57.87 0.45 0.00 N	56.13 1.08 0.00 N	51.42 1.11 -1.74 N	65.89 2.36 0.00 N	54.25 1.06 0.00 N	62.62 0.86 0.00 N	64.18 0.13 0.00 N	32.16 -0.05 0.00 N	
HIGH FALLS____HY 23754	28.45 1.32 0.00 N	46.04 2.26 0.00 N	68.35 3.34 0.00 N	54.22 2.63 0.00 N	78.15 3.54 0.00 N	99.61 4.38 0.00 N	87.58 5.34 0.00 N	84.50 6.41 0.00 N	59.63 4.72 0.00 N	54.40 4.21 0.00 N	57.88 4.28 0.00 N	59.73 4.55 0.00 N	61.08 4.94 0.00 N	59.07 4.95 0.00 N	69.02 5.81 0.00 N	67.30 5.72 0.00 N	62.50 5.08 0.00 N	59.80 4.76 0.00 N	59.13 4.32 -6.24 N	69.70 6.16 0.00 N	57.98 4.79 0.00 N	67.05 5.28 0.00 N	68.46 4.42 0.00 N	34.04 1.84 0.00 N	
HILLBURN____GT 23639	27.96 0.82 0.00 N	45.22 1.45 0.00 N	67.18 2.17 0.00 N	53.34 1.74 0.00 N	76.80 2.19 0.00 N	97.77 2.54 0.00 N	85.98 3.74 0.00 N	82.99 4.90 0.00 N	58.80 3.89 0.00 N	53.57 3.39 0.00 N	57.16 3.56 0.00 N	58.72 3.55 0.00 N	60.13 3.99 0.00 N	58.15 4.03 0.00 N	67.88 4.68 0.00 N	66.22 4.64 0.00 N	61.46 4.04 0.00 N	58.86 3.82 0.00 N	58.29 3.49 -6.22 N	68.23 4.71 0.00 N	56.77 3.58 0.00 N	65.86 4.10 0.00 N	67.25 3.21 0.00 N	33.51 1.31 0.00 N	
HOLTSVILLE_IC_1 23690	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.68 2.67 0.00 N	53.38 1.78 0.00 N	82.82 2.86 -5.35 N	127.64 3.87 -28.54 N	140.24 4.61 -53.39 N	136.01 5.70 -52.22 N	135.01 4.42 -75.68 N	132.34 3.99 -78.16 N	131.07 4.28 -73.19 N	136.21 4.37 -76.66 N	143.41 4.37 -82.89 N	130.82 4.79 -71.90 N	130.46 5.63 -61.63 N	130.56 5.50 -63.47 N	132.07 4.84 -69.81 N	142.17 4.64 -82.49 N	152.47 4.42 -99.47 N	161.51 5.67 -92.31 N	151.72 4.31 -94.22 N	138.08 4.98 -71.33 N	141.17 4.09 -73.03 N	125.51 1.81 -91.49 N	
HOLTSVILLE_IC_10 23699	126.45 1.32 -97.99 N	82.42 2.28 -36.36 N	67.98 2.97 0.00 N	53.61 2.01 0.00 N	83.17 3.21 -5.35 N	128.09 4.31 -28.54 N	140.70 5.06 -53.39 N	136.48 6.17 -52.22 N	135.33 4.74 -75.68 N	132.65 4.30 -78.16 N	131.42 4.64 -73.19 N	136.43 4.59 -76.66 N	143.50 4.47 -82.89 N	131.21 5.18 -71.90 N	130.90 6.07 -61.63 N	131.00 5.94 -63.47 N	132.47 5.24 -69.81 N	142.56 5.03 -82.49 N	152.86 4.81 -99.47 N	161.95 6.11 -92.31 N	152.08 4.66 -94.22 N	138.55 5.46 -71.33 N	141.61 4.54 -73.03 N	125.72 2.02 -91.49 N	
HOLTSVILLE_IC_2 23691	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.68 2.67 0.00 N	53.38 1.78 0.00 N	82.82 2.86 -5.35 N	127.64 3.87 -28.54 N	140.24 4.61 -53.39 N	136.01 5.70 -52.22 N	135.01 4.42 -75.68 N	132.34 3.99 -78.16 N	131.07 4.28 -73.19 N	136.21 4.37 -76.66 N	143.41 4.37 -82.89 N	130.82 4.79 -71.90 N	130.46 5.63 -61.63 N	130.56 5.50 -63.47 N	132.07 4.84 -69.81 N	142.17 4.64 -82.49 N	152.47 4.42 -99.47 N	161.51 5.67 -92.31 N	151.72 4.31 -94.22 N	138.08 4.98 -71.33 N	141.17 4.09 -73.03 N	125.51 1.81 -91.49 N	
HOLTSVILLE_IC_3 23692	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.68 2.67 0.00 N	53.38 1.78 0.00 N	82.82 2.86 -5.35 N	127.64 3.87 -28.54 N	140.24 4.61 -53.39 N	136.01 5.70 -52.22 N	135.01 4.42 -75.68 N	132.34 3.99 -78.16 N	131.07 4.28 -73.19 N	136.21 4.37 -76.66 N	143.41 4.37 -82.89 N	130.82 4.79 -71.90 N	130.46 5.63 -61.63 N	130.56 5.50 -63.47 N	132.07 4.84 -69.81 N	142.17 4.64 -82.49 N	152.47 4.42 -99.47 N	161.51 5.67 -92.31 N	151.72 4.31 -94.22 N	138.08 4.98 -71.33 N	141.17 4.09 -73.03 N	125.51 1.81 -91.49 N	
HOLTSVILLE_IC_4 23693	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.68 2.67 0.00 N	53.38 1.78 0.00 N	82.82 2.86 -5.35 N	127.64 3.87 -28.54 N	140.24 4.61 -53.39 N	136.01 5.70 -52.22 N	135.01 4.42 -75.68 N	132.34 3.99 -78.16 N	131.07 4.28 -73.19 N	136.21 4.37 -76.66 N	143.41 4.37 -82.89 N	130.82 4.79 -71.90 N	130.46 5.63 -61.63 N	130.56 5.50 -63.47 N	132.07 4.84 -69.81 N	142.17 4.64 -82.49 N	152.47 4.42 -99.47 N	161.51 5.67 -92.31 N	151.72 4.31 -94.22 N	138.08 4.98 -71.33 N	141.17 4.09 -73.03 N	125.51 1.81 -91.49 N	
HOLTSVILLE_IC_5 23694	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.68 2.67 0.00 N	53.38 1.78 0.00 N	82.82 2.86 -5.35 N	127.64 3.87 -28.54 N	140.24 4.61 -53.39 N	136.01 5.70 -52.22 N	135.01 4.42 -75.68 N	132.34 3.99 -78.16 N	131.07 4.28 -73.19 N	136.21 4.37 -76.66 N	143.41 4.37 -82.89 N	130.82 4.79 -71.90 N	130.46 5.63 -61.63 N	130.56 5.50 -63.47 N	132.07 4.84 -69.81 N	142.17 4.64 -82.49 N	152.47 4.42 -99.47 N	161.51 5.67 -92.31 N	151.72 4.31 -94.22 N	138.08 4.98 -71.33 N	141.17 4.09 -73.03 N	125.51 1.81 -91.49 N	
HOLTSVILLE_IC_6 23695	126.45 1.32 -97.99 N	82.42 2.28 -36.36 N	67.98 2.97 0.00 N	53.61 2.01 0.00 N	83.17 3.21 -5.35 N	128.09 4.31 -28.54 N	140.70 5.06 -53.39 N	136.48 6.17 -52.22 N	135.33 4.74 -75.68 N	132.65 4.30 -78.16 N	131.42 4.64 -73.19 N	136.43 4.59 -76.66 N	143.50 4.47 -82.89 N	131.21 5.18 -71.90 N	130.90 6.07 -61.63 N	131.00 5.94 -63.47 N	132.47 5.24 -69.81 N	142.56 5.03 -82.49 N	152.86 4.81 -99.47 N	161.95 6.11 -92.31 N	152.08 4.66 -94.22 N	138.55 5.46 -71.33 N	141.61 4.54 -73.03 N	125.72 2.02 -91.49 N	
HOLTSVILLE_IC_7	126.45	82.42	67.98	53.61	83.17	128.09	140.70	136.48	135.33	132.65	131.42	136.43	143.50	131.21	130.90	131.00	132.47	142.56	152.86	161.95	152.08	138.55	141.61	125.72	

23696	1.32 -97.99 N	2.28 -36.36 N	2.97 0.00 N	2.01 0.00 N	3.21 -5.35 N	4.31 -28.54 N	5.06 -53.39 N	6.17 -52.22 N	4.74 -75.68 N	4.30 -78.16 N	4.64 -73.19 N	4.59 -76.66 N	4.47 -82.89 N	5.18 -71.90 N	6.07 -61.63 N	5.94 -63.47 N	5.24 -69.81 N	5.03 -82.49 N	4.81 -99.47 N	6.11 -92.31 N	4.66 -94.22 N	5.46 -71.33 N	4.54 -73.03 N	2.02 -91.49 N
HOLTSVILLE_IC_8 23697	126.45 1.32 -97.99 N	82.42 2.28 -36.36 N	67.98 2.97 0.00 N	53.61 2.01 0.00 N	83.17 3.21 -5.35 N	128.09 4.31 -28.54 N	140.70 5.06 -53.39 N	136.48 6.17 -52.22 N	135.33 4.74 -75.68 N	132.65 4.30 -78.16 N	131.42 4.64 -73.19 N	136.43 4.59 -76.66 N	143.50 4.47 -82.89 N	131.21 5.18 -71.90 N	130.90 6.07 -61.63 N	131.00 5.94 -63.47 N	132.47 5.24 -69.81 N	142.56 5.03 -82.49 N	152.86 4.81 -99.47 N	161.95 6.11 -92.31 N	152.08 4.66 -94.22 N	138.55 5.46 -71.33 N	141.61 4.54 -73.03 N	125.72 2.02 -91.49 N
HOLTSVILLE_IC_9 23698	126.45 1.32 -97.99 N	82.42 2.28 -36.36 N	67.98 2.97 0.00 N	53.61 2.01 0.00 N	83.17 3.21 -5.35 N	128.09 4.31 -28.54 N	140.70 5.06 -53.39 N	136.48 6.17 -52.22 N	135.33 4.74 -75.68 N	132.65 4.30 -78.16 N	131.42 4.64 -73.19 N	136.43 4.59 -76.66 N	143.50 4.47 -82.89 N	131.21 5.18 -71.90 N	130.90 6.07 -61.63 N	131.00 5.94 -63.47 N	132.47 5.24 -69.81 N	142.56 5.03 -82.49 N	152.86 4.81 -99.47 N	161.95 6.11 -92.31 N	152.08 4.66 -94.22 N	138.55 5.46 -71.33 N	141.61 4.54 -73.03 N	125.72 2.02 -91.49 N
HQ_GEN_CEDARS 23644	28.52 1.38 0.00 N	45.93 2.15 0.00 N	68.26 3.25 0.00 N	54.18 2.58 0.00 N	78.42 3.82 0.00 N	100.34 5.11 0.00 N	84.96 2.72 0.00 N	77.59 -0.51 0.00 N	53.75 -1.16 0.00 N	49.38 -0.81 0.00 N	52.72 -0.87 0.00 N	54.32 -0.85 0.00 N	55.10 -1.04 0.00 N	53.04 -1.08 0.00 N	61.95 -1.25 0.00 N	60.19 -1.40 0.00 N	56.31 -1.11 0.00 N	53.82 -1.22 0.00 N	47.28 -1.31 0.00 N	61.84 -1.69 0.00 N	52.16 -1.03 0.00 N	60.80 -0.97 0.00 N	64.49 0.45 0.00 N	33.10 0.90 0.00 N
HQ_GEN_CEDARS_PROXY 323590	27.94 0.80 0.00 N	44.99 1.22 0.00 N	66.87 1.86 0.00 N	53.08 1.48 0.00 N	76.79 2.19 0.00 N	54.17 1.43 -5.70 N	61.10 0.41 4.30 N	77.37 -0.73 0.00 N	53.91 -1.00 0.00 N	49.58 -0.61 0.00 N	52.95 -0.64 0.00 N	54.57 -0.61 0.00 N	55.35 -0.79 0.00 N	53.30 -0.82 0.00 N	62.26 -0.95 0.00 N	60.50 -1.08 0.00 N	56.61 -0.81 0.00 N	59.17 -0.92 -3.34 N	47.52 -1.07 0.00 N	62.15 -1.37 0.00 N	52.41 -0.79 0.00 N	71.02 -0.45 -8.20 N	64.73 0.69 0.00 N	32.65 0.45 0.00 N
HQ_GEN_IMPORT 323601	27.29 0.15 0.00 N	44.00 0.22 0.00 N	65.34 0.33 0.00 N	51.86 0.26 0.00 N	75.01 0.41 0.00 N	53.00 0.25 -5.70 N	60.40 -0.28 4.30 N	76.95 -1.15 0.00 N	53.80 -1.11 0.00 N	49.25 -0.93 0.00 N	52.63 -0.96 0.00 N	54.23 -0.95 0.00 N	55.07 -1.07 0.00 N	53.10 -1.02 0.00 N	62.06 -1.15 0.00 N	60.32 -1.27 0.00 N	56.37 -1.05 0.00 N	59.01 -1.08 -3.34 N	47.54 -1.04 0.00 N	62.01 -1.52 0.00 N	52.21 -0.99 0.00 N	70.69 -0.78 -8.20 N	63.91 -0.14 0.00 N	32.25 0.05 0.00 N
HQ_GEN_WHEEL 23651	27.29 0.15 0.00 N	44.00 0.22 0.00 N	65.34 0.33 0.00 N	51.86 0.26 0.00 N	75.01 0.41 0.00 N	53.00 0.25 -5.70 N	60.40 -0.28 4.30 N	76.95 -1.15 0.00 N	53.80 -1.11 0.00 N	49.25 -0.93 0.00 N	52.63 -0.96 0.00 N	54.23 -0.95 0.00 N	55.07 -1.07 0.00 N	53.10 -1.02 0.00 N	62.06 -1.15 0.00 N	60.32 -1.27 0.00 N	56.37 -1.05 0.00 N	59.01 -1.08 -3.34 N	47.54 -1.04 0.00 N	62.01 -1.52 0.00 N	52.21 -0.99 0.00 N	70.69 -0.78 -8.20 N	63.91 -0.14 0.00 N	32.25 0.05 0.00 N
HUDSON_AVE_GT_3 23810	28.22 1.08 0.00 N	45.59 1.81 0.00 N	67.60 2.58 0.00 N	53.63 2.03 0.00 N	77.23 2.63 0.00 N	98.26 3.03 0.00 N	86.49 4.25 0.00 N	83.64 5.55 0.00 N	59.39 4.48 0.00 N	54.24 4.05 0.00 N	57.99 4.40 0.00 N	59.62 4.45 0.00 N	77.32 4.88 -16.30 N	86.48 4.88 -27.48 N	73.14 5.67 -4.28 N	74.88 5.61 -7.69 N	63.83 4.95 -1.46 N	59.74 4.70 0.00 N	59.41 4.26 -6.57 N	69.09 5.56 0.00 N	57.44 4.25 0.00 N	66.67 4.91 0.00 N	68.04 3.99 0.00 N	33.85 1.65 0.00 N
HUDSON_AVE_GT_4 23540	28.22 1.08 0.00 N	45.59 1.81 0.00 N	67.60 2.58 0.00 N	53.63 2.03 0.00 N	77.23 2.63 0.00 N	98.26 3.03 0.00 N	86.49 4.25 0.00 N	83.64 5.55 0.00 N	59.39 4.48 0.00 N	54.24 4.05 0.00 N	57.99 4.40 0.00 N	59.62 4.45 0.00 N	77.32 4.88 -16.30 N	86.48 4.88 -27.48 N	73.14 5.67 -4.28 N	74.88 5.61 -7.69 N	63.83 4.95 -1.46 N	59.74 4.70 0.00 N	59.41 4.26 -6.57 N	69.09 5.56 0.00 N	57.44 4.25 0.00 N	66.67 4.91 0.00 N	68.04 3.99 0.00 N	33.85 1.65 0.00 N
HUDSON_AVE_GT_5 23657	28.22 1.08 0.00 N	45.59 1.81 0.00 N	67.60 2.58 0.00 N	53.63 2.03 0.00 N	77.23 2.63 0.00 N	98.26 3.03 0.00 N	86.49 4.25 0.00 N	83.64 5.55 0.00 N	59.39 4.48 0.00 N	54.24 4.05 0.00 N	57.99 4.40 0.00 N	59.62 4.45 0.00 N	77.32 4.88 -16.30 N	86.48 4.88 -27.48 N	73.14 5.67 -4.28 N	74.88 5.61 -7.69 N	63.83 4.95 -1.46 N	59.74 4.70 0.00 N	59.41 4.26 -6.57 N	69.09 5.56 0.00 N	57.44 4.25 0.00 N	66.67 4.91 0.00 N	68.04 3.99 0.00 N	33.85 1.65 0.00 N
HUDSON_AVE_10 24168	28.14 1.00 0.00 N	45.46 1.69 0.00 N	67.41 2.40 0.00 N	53.49 1.90 0.00 N	77.04 2.44 0.00 N	97.93 2.70 0.00 N	86.12 3.88 0.00 N	83.26 5.17 0.00 N	59.16 4.25 0.00 N	54.03 3.84 0.00 N	57.80 4.20 0.00 N	59.42 4.24 0.00 N	77.16 4.72 -16.30 N	86.35 4.74 -27.48 N	72.97 5.49 -4.28 N	74.69 5.42 -7.69 N	63.64 4.76 -1.46 N	59.55 4.50 0.00 N	59.24 4.09 -6.57 N	68.87 5.34 0.00 N	57.24 4.05 0.00 N	66.43 4.67 0.00 N	67.84 3.79 0.00 N	33.73 1.53 0.00 N
HUNTER_MOUNT___DRP 323613	28.39 1.25 0.00 N	45.88 2.11 0.00 N	68.09 3.08 0.00 N	54.10 2.51 0.00 N	78.21 3.60 0.00 N	99.58 4.35 0.00 N	87.24 5.00 0.00 N	84.10 6.00 0.00 N	59.39 4.48 0.00 N	54.01 3.82 0.00 N	57.72 4.13 0.00 N	59.43 4.25 0.00 N	60.63 4.49 0.00 N	58.54 4.42 0.00 N	68.35 5.15 0.00 N	66.72 5.14 0.00 N	62.03 4.62 0.00 N	59.57 4.53 0.00 N	59.93 4.24 -7.11 N	69.22 5.69 0.00 N	57.57 4.37 0.00 N	66.81 5.04 0.00 N	68.28 4.23 0.00 N	34.01 1.81 0.00 N
HUNTLEY___63 23557	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 -0.85 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N
HUNTLEY___64 23558	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 -0.85 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N

HUNTLEY___65 23559	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 0.00 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N
HUNTLEY___66 23560	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 0.00 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N
HUNTLEY___67 23561	25.02 -2.12 0.00 N	39.83 -3.95 0.00 N	59.01 -6.00 0.00 N	46.83 -4.77 0.00 N	67.72 -6.88 0.00 N	87.44 -7.79 0.00 N	73.66 -8.58 0.00 N	68.66 -9.44 0.00 N	48.40 -6.51 0.00 N	44.91 -5.28 0.00 N	47.68 -5.92 0.00 N	49.24 -5.94 0.00 N	49.84 -6.30 0.00 N	47.55 -6.58 0.00 N	55.32 -7.88 0.00 N	54.25 -7.33 0.00 N	51.18 -6.23 0.00 N	48.97 -6.07 0.00 N	43.59 -5.88 0.00 N	56.26 -7.26 0.00 N	47.67 -5.53 0.00 N	54.36 -7.41 0.00 N	57.02 -7.03 0.00 N	29.42 -2.78 0.00 N
HUNTLEY___68 23562	25.02 -2.12 0.00 N	39.83 -3.95 0.00 N	59.01 -6.00 0.00 N	46.83 -4.77 0.00 N	67.72 -6.88 0.00 N	87.44 -7.79 0.00 N	73.66 -8.58 0.00 N	68.66 -9.44 0.00 N	48.40 -6.51 0.00 N	44.91 -5.28 0.00 N	47.68 -5.92 0.00 N	49.24 -5.94 0.00 N	49.84 -6.30 0.00 N	47.55 -6.58 0.00 N	55.32 -7.88 0.00 N	54.25 -7.33 0.00 N	51.18 -6.23 0.00 N	48.97 -6.07 0.00 N	43.59 -5.88 0.00 N	56.26 -7.26 0.00 N	47.67 -5.53 0.00 N	54.36 -7.41 0.00 N	57.02 -7.03 0.00 N	29.42 -2.78 0.00 N
HYLAND___LFGE 323620	26.40 -0.73 0.00 N	41.99 -1.79 0.00 N	62.23 -2.78 0.00 N	49.31 -2.29 0.00 N	71.43 -3.17 0.00 N	92.38 -2.85 0.00 N	79.35 -2.89 0.00 N	75.51 -2.59 0.00 N	53.45 -1.46 0.00 N	49.36 -0.83 0.00 N	52.39 -1.20 0.00 N	54.05 -1.13 0.00 N	54.72 -1.42 0.00 N	52.37 -1.75 0.00 N	60.94 -2.26 0.00 N	59.55 -2.04 0.00 N	56.00 -1.42 0.00 N	53.78 -1.27 0.00 N	48.06 -1.43 0.00 N	62.44 -1.09 0.00 N	52.47 -0.72 0.00 N	59.82 -1.94 0.00 N	62.00 -2.05 0.00 N	31.54 -0.66 0.00 N
INDECK___CORINTH 23802	27.57 0.43 0.00 N	44.90 1.12 0.00 N	66.73 1.72 0.00 N	53.17 1.57 0.00 N	77.05 2.44 0.00 N	97.53 2.30 0.00 N	85.37 3.13 0.00 N	82.30 4.20 0.00 N	58.15 3.25 0.00 N	52.36 2.17 0.00 N	56.23 2.63 0.00 N	57.57 2.39 0.00 N	57.93 1.78 0.00 N	55.88 1.76 0.00 N	65.41 2.21 0.00 N	64.08 2.49 0.00 N	59.57 2.15 0.00 N	57.41 2.37 0.00 N	59.78 3.01 0.00 N	67.04 3.52 0.00 N	56.22 3.03 0.00 N	65.67 3.91 0.00 N	66.64 2.59 0.00 N	33.15 0.95 0.00 N
INDECK___ILION 23567	27.44 0.30 0.00 N	44.26 0.48 0.00 N	65.72 0.71 0.00 N	52.16 0.57 0.00 N	75.48 0.87 0.00 N	96.42 1.19 0.00 N	83.73 1.49 0.00 N	79.81 1.72 0.00 N	56.22 1.31 0.00 N	51.25 1.06 0.00 N	54.76 1.17 0.00 N	56.46 1.28 0.00 N	57.43 1.28 0.00 N	55.36 1.24 0.00 N	64.66 1.46 0.00 N	62.97 1.39 0.00 N	58.73 1.32 0.00 N	56.36 1.32 0.00 N	49.22 1.29 0.65 N	65.28 1.75 0.00 N	54.50 1.31 0.00 N	63.14 1.38 0.00 N	65.17 1.13 0.00 N	32.68 0.48 0.00 N
INDECK___OLEAN 23982	25.92 -1.22 0.00 N	41.32 -2.46 0.00 N	61.65 -3.36 0.00 N	48.67 -2.93 0.00 N	70.65 -3.95 0.00 N	91.54 -3.70 0.00 N	79.29 -2.95 0.00 N	75.04 -3.06 0.00 N	52.98 -1.93 0.00 N	48.63 -1.56 0.00 N	51.54 -2.05 0.00 N	53.52 -1.66 0.00 N	54.19 -1.95 0.00 N	51.85 -2.27 0.00 N	60.48 -2.72 0.00 N	59.02 -2.57 0.00 N	55.15 -2.27 0.00 N	53.01 -2.03 0.00 N	47.60 -2.09 0.00 N	61.67 -1.86 0.00 N	51.51 -1.68 0.00 N	58.93 -2.83 0.00 N	61.09 -2.96 0.00 N	30.98 -1.22 0.00 N
INDECK___OSWEGO 23783	26.60 -0.54 0.00 N	42.80 -0.97 0.00 N	63.53 -1.48 0.00 N	50.41 -1.19 0.00 N	72.96 -1.64 0.00 N	93.35 -1.88 0.00 N	80.87 -1.37 0.00 N	76.97 -1.12 0.00 N	54.22 -0.69 0.00 N	49.60 -0.59 0.00 N	52.90 -0.69 0.00 N	54.40 -0.78 0.00 N	55.44 -0.70 0.00 N	53.41 -0.71 0.00 N	62.31 -0.89 0.00 N	60.74 -0.84 0.00 N	56.65 -0.77 0.00 N	54.35 -0.70 0.00 N	48.46 -0.60 0.00 N	62.97 -0.56 0.00 N	52.65 -0.55 0.00 N	60.86 -0.90 0.00 N	62.91 -1.13 0.00 N	31.60 -0.60 0.00 N
INDECK___YERKES 23781	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 0.00 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N
INDIAN POINT_GT_1 24139	27.90 0.75 0.00 N	45.12 1.34 0.00 N	66.98 1.97 0.00 N	53.16 1.56 0.00 N	76.59 1.99 0.00 N	97.44 2.21 0.00 N	85.63 3.39 0.00 N	82.69 4.59 0.00 N	58.60 3.69 0.00 N	53.45 3.26 0.00 N	57.07 3.48 0.00 N	58.65 3.47 0.00 N	60.02 3.88 0.00 N	58.03 3.90 0.00 N	67.74 4.54 0.00 N	66.10 4.51 0.00 N	61.37 3.95 0.00 N	58.78 3.73 0.00 N	58.35 3.41 0.00 N	68.06 4.53 0.00 N	56.60 3.41 0.00 N	65.70 3.94 0.00 N	67.08 3.04 0.00 N	33.42 1.22 0.00 N
INDIAN POINT_GT_2 23659	27.90 0.75 0.00 N	45.12 1.34 0.00 N	66.98 1.97 0.00 N	53.16 1.56 0.00 N	76.59 1.99 0.00 N	97.44 2.21 0.00 N	85.63 3.39 0.00 N	82.69 4.59 0.00 N	58.60 3.69 0.00 N	53.45 3.26 0.00 N	57.07 3.48 0.00 N	58.65 3.47 0.00 N	60.02 3.88 0.00 N	58.03 3.90 0.00 N	67.74 4.54 0.00 N	66.10 4.51 0.00 N	61.37 3.95 0.00 N	58.78 3.73 0.00 N	58.35 3.41 0.00 N	68.06 4.53 0.00 N	56.60 3.41 0.00 N	65.70 3.94 0.00 N	67.08 3.04 0.00 N	33.42 1.22 0.00 N
INDIAN POINT_GT_3 24019	27.90 0.75 0.00 N	45.12 1.34 0.00 N	66.98 1.97 0.00 N	53.16 1.56 0.00 N	76.59 1.99 0.00 N	97.44 2.21 0.00 N	85.63 3.39 0.00 N	82.69 4.59 0.00 N	58.60 3.69 0.00 N	53.45 3.26 0.00 N	57.07 3.48 0.00 N	58.65 3.47 0.00 N	60.02 3.88 0.00 N	58.03 3.90 0.00 N	67.74 4.54 0.00 N	66.10 4.51 0.00 N	61.37 3.95 0.00 N	58.78 3.73 0.00 N	58.35 3.41 0.00 N	68.06 4.53 0.00 N	56.60 3.41 0.00 N	65.70 3.94 0.00 N	67.08 3.04 0.00 N	33.42 1.22 0.00 N
INDIAN POINT___2 23530	27.84 0.70 0.00 N	45.04 1.26 0.00 N	66.87 1.86 0.00 N	53.09 1.49 0.00 N	76.46 1.86 0.00 N	97.30 2.07 0.00 N	85.53 3.29 0.00 N	82.55 4.45 0.00 N	58.50 3.59 0.00 N	53.34 3.15 0.00 N	56.94 3.35 0.00 N	58.51 3.33 0.00 N	59.89 3.75 0.00 N	57.90 3.78 0.00 N	67.60 4.40 0.00 N	65.95 4.37 0.00 N	61.22 3.80 0.00 N	58.63 3.59 0.00 N	58.16 3.28 0.00 N	67.91 4.38 0.00 N	56.48 3.29 0.00 N	65.56 3.80 0.00 N	66.95 2.90 0.00 N	33.36 1.16 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
INDIAN POINT____3	27.82	45.00	66.82	53.04	76.41	97.20	85.42	82.45	58.44	53.28	56.90	58.47	59.83	57.84	67.54	65.89	61.17	58.59	58.19	67.84	56.43	65.50	66.89	33.33	
23531	0.68	1.23	1.81	1.45	1.81	1.97	3.18	4.35	3.53	3.09	3.30	3.29	3.68	3.72	4.33	4.31	3.75	3.55	3.25	4.31	3.23	3.74	2.84	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.36	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	
IP CORINTH____1	27.76	45.21	67.22	53.55	77.59	98.23	86.01	82.95	58.63	52.74	56.41	57.66	57.98	55.91	65.45	64.10	59.58	57.41	59.79	67.34	56.63	66.18	67.16	33.40	
23988	0.63	1.43	2.20	1.96	2.99	3.00	3.76	4.85	3.72	2.55	2.82	2.48	1.84	1.79	2.25	2.52	2.16	2.37	3.01	3.81	3.43	4.42	3.12	1.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.19	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	
IP____TICONDEROGA	28.40	46.50	69.16	55.12	80.02	100.48	87.38	84.12	59.83	54.58	58.71	60.14	60.86	58.60	68.74	67.69	63.00	60.86	62.10	70.14	58.20	68.21	68.92	34.25	
23804	1.26	2.73	4.15	3.52	5.41	5.25	5.14	6.03	4.92	4.39	5.12	4.97	4.71	4.48	5.54	6.10	5.58	5.82	5.57	6.61	5.00	6.45	4.88	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	-7.95	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	
JARVIS____	27.11	43.73	64.95	51.55	74.53	95.22	82.33	78.26	55.07	50.36	53.78	55.40	56.37	54.30	63.33	61.73	57.58	55.21	48.49	63.75	53.35	61.84	64.05	32.19	
23743	-0.03	-0.04	-0.06	-0.05	-0.07	-0.01	0.09	0.16	0.16	0.17	0.18	0.22	0.22	0.18	0.13	0.15	0.16	0.16	0.15	0.22	0.15	0.08	0.00	-0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	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	
JENNISON____1	27.63	44.47	66.17	52.32	75.98	97.20	85.20	81.81	57.75	52.55	55.91	57.69	58.63	56.47	65.89	64.17	59.66	57.39	53.52	67.17	55.74	64.18	65.88	32.99	
23625	0.49	0.69	1.16	0.73	1.38	1.97	2.96	3.72	2.84	2.36	2.32	2.51	2.48	2.35	2.69	2.58	2.24	2.35	2.31	3.64	2.55	2.42	1.83	0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	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	
JENNISON____2	27.61	44.42	66.09	52.26	75.90	97.07	85.09	81.71	57.65	52.46	55.82	57.59	58.54	56.39	65.80	64.09	59.58	57.30	53.42	67.05	55.65	64.09	65.78	32.96	
23626	0.47	0.64	1.08	0.66	1.29	1.84	2.84	3.61	2.74	2.27	2.22	2.41	2.39	2.26	2.60	2.50	2.16	2.26	2.22	3.52	2.46	2.33	1.73	0.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.62	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	
KEDC PORT_JEFF_GT2	126.35	82.28	67.78	53.45	82.89	127.71	140.32	136.03	134.73	132.10	130.84	135.92	143.15	130.62	130.20	130.29	131.83	141.91	152.28	161.22	151.54	138.02	141.14	125.60	
24210	1.22	2.14	2.77	1.85	2.93	3.93	4.69	5.72	4.13	3.75	4.05	4.08	4.11	4.59	5.36	5.24	4.60	4.38	4.22	5.39	4.12	4.93	4.07	1.90	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
KEDC PORT_JEFF_GT3	126.35	82.28	67.78	53.45	82.89	127.71	140.32	136.03	134.73	132.10	130.84	135.92	143.15	130.62	130.20	130.29	131.83	141.91	152.28	161.22	151.54	138.02	141.14	125.60	
24211	1.22	2.14	2.77	1.85	2.93	3.93	4.69	5.72	4.13	3.75	4.05	4.08	4.11	4.59	5.36	5.24	4.60	4.38	4.22	5.39	4.12	4.93	4.07	1.90	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
KEDC_GLWD_GT4	126.48	82.37	68.08	53.85	83.21	127.93	140.72	136.65	135.49	132.75	131.52	136.65	144.20	131.22	130.87	131.02	132.53	142.60	152.66	161.88	152.06	138.44	141.52	125.67	
24219	1.34	2.24	3.07	2.25	3.25	4.16	5.09	6.33	4.90	4.40	4.74	4.80	5.16	5.19	6.04	5.97	5.30	5.07	4.60	6.05	4.64	5.35	4.45	1.97	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
KEDC_GLWD_GT5	126.48	82.37	68.08	53.85	83.21	127.93	140.72	136.65	135.49	132.75	131.52	136.65	144.20	131.22	130.87	131.02	132.53	142.60	152.66	161.88	152.06	138.44	141.52	125.67	
24220	1.34	2.24	3.07	2.25	3.25	4.16	5.09	6.33	4.90	4.40	4.74	4.80	5.16	5.19	6.04	5.97	5.30	5.07	4.60	6.05	4.64	5.35	4.45	1.97	
	-97.99	-36.36	0.00	0.00	-5.35	-28.54	-53.39	-52.22	-75.68	-78.16	-73.19	-76.66	-82.89	-71.90	-61.63	-63.47	-69.81	-82.49	-99.47	-92.31	-94.22	-71.33	-73.03	-91.49	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
KENSICO____	28.01	45.29	67.21	53.35	76.89	97.80	85.95	82.99	58.87	53.70	57.37	58.97	60.33	58.31	68.10	66.44	61.68	59.09	58.67	68.39	56.87	66.02	67.39	33.57	
23655	0.87	1.52	2.20	1.76	2.29	2.57	3.71	4.90	3.96	3.51	3.78	3.79	4.18	4.19	4.90	4.86	4.26	4.04	3.69	4.86	3.68	4.26	3.35	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.40	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	
KIAC_JFK_GT1	28.19	45.60	67.62	53.65	77.28	98.04	85.91	82.99	59.03	53.94	57.74	59.41	77.23	86.48	73.00	74.68	63.59	59.50	59.21	68.81	57.23	66.39	68.00	33.80	
23816	1.05	1.82	2.61	2.05	2.68	2.82	3.67	4.90	4.12	3.75	4.15	4.23	4.79	4.87	5.52	5.41	4.71	4.46	4.05	5.28	4.04	4.62	3.95	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.30	-27.48	-4.28	-7.69	-1.46	0.00	-6.57	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	
KIAC_JFK_GT2	28.19	45.60	67.62	53.65	77.28	98.04	85.91	82.99	59.03	53.94	57.74	59.41	77.23	86.48	73.00	74.68	63.59	59.50	59.21	68.81	57.23	66.39	68.00	33.80	
23817	1.05	1.82	2.61	2.05	2.68	2.82	3.67	4.90	4.12	3.75	4.15	4.23	4.79	4.87	5.52	5.41	4.71	4.46	4.05	5.28	4.04	4.62	3.95	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.30	-27.48	-4.28	-7.69	-1.46	0.00	-6.57	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	
KINTIGH____	24.91	39.73	58.71	46.63	67.41	86.87	73.54	68.92	48.62	45.06	47.89	49.33	50.01	47.78	55.58	54.47	51.33	49.13	43.66	56.45	47.81	54.62	57.15	29.38	

23543	-2.22 0.00 N	-4.04 0.00 N	-6.30 0.00 N	-4.97 0.00 N	-7.19 0.00 N	-8.36 0.00 N	-8.70 0.00 N	-9.18 0.00 N	-6.29 0.00 N	-5.13 0.00 N	-5.70 0.00 N	-5.84 0.00 N	-6.13 0.00 N	-6.34 0.00 N	-7.63 0.00 N	-7.11 0.00 N	-6.09 0.00 N	-5.92 0.00 N	-5.65 -0.72 N	-7.08 0.00 N	-5.39 0.00 N	-7.14 0.00 N	-6.89 0.00 N	-2.82 0.00 N
LEDERLE____ 23769	28.08 0.95 0.00 N	45.43 1.66 0.00 N	67.47 2.46 0.00 N	53.56 1.96 0.00 N	77.14 2.54 0.00 N	98.18 2.95 0.00 N	86.35 4.11 0.00 N	83.34 5.25 0.00 N	59.05 4.15 0.00 N	53.83 3.64 0.00 N	57.44 3.85 0.00 N	59.03 3.86 0.00 N	60.45 4.30 0.00 N	58.45 4.33 0.00 N	68.23 5.02 0.00 N	66.55 4.97 0.00 N	61.78 4.36 0.00 N	59.16 4.11 0.00 N	58.57 3.74 -6.24 N	68.56 5.03 0.00 N	57.03 3.83 0.00 N	66.17 4.41 0.00 N	67.58 3.54 0.00 N	33.66 1.46 0.00 N
LINDEN COGEN____ 23786	28.19 1.05 0.00 N	45.52 1.74 0.00 N	67.50 2.49 0.00 N	53.55 1.95 0.00 N	77.08 2.48 0.00 N	98.02 2.79 0.00 N	86.29 4.05 0.00 N	83.51 5.41 0.00 N	59.30 4.39 0.00 N	54.16 3.97 0.00 N	57.93 4.34 0.00 N	59.59 4.41 0.00 N	77.30 4.86 -16.30 N	86.45 4.85 -27.48 N	73.10 5.62 -4.28 N	74.83 5.55 -7.69 N	63.78 4.90 -1.46 N	59.69 4.65 0.00 N	59.36 4.20 -6.57 N	69.02 5.49 0.00 N	57.35 4.16 0.00 N	66.57 4.81 0.00 N	67.93 3.88 0.00 N	33.79 1.59 0.00 N
LIPA_MISC_IPP 23656	126.32 1.19 -97.99 N	82.21 2.08 -36.36 N	67.69 2.68 0.00 N	53.40 1.80 0.00 N	82.86 2.90 -5.35 N	127.72 3.94 -28.54 N	140.42 4.78 -53.39 N	136.17 5.86 -52.22 N	135.12 4.52 -75.68 N	132.45 4.09 -78.16 N	131.19 4.40 -73.19 N	136.34 4.50 -76.66 N	143.55 4.52 -82.89 N	130.92 4.90 -71.90 N	130.60 5.77 -61.63 N	130.69 5.64 -63.47 N	132.19 4.96 -69.81 N	142.29 4.76 -82.49 N	152.61 4.56 -99.47 N	161.70 5.87 -92.31 N	151.85 4.44 -94.22 N	138.19 5.10 -71.33 N	141.25 4.18 -73.03 N	125.53 1.83 -91.49 N
LITTLE FALLS___HYD 24013	27.87 0.73 0.00 N	44.97 1.19 0.00 N	66.79 1.78 0.00 N	53.01 1.41 0.00 N	76.77 2.17 0.00 N	98.11 2.88 0.00 N	85.71 3.47 0.00 N	82.02 3.93 0.00 N	57.77 2.86 0.00 N	52.35 2.17 0.00 N	55.99 2.40 0.00 N	57.78 2.60 0.00 N	58.77 2.62 0.00 N	56.76 2.64 0.00 N	66.32 3.12 0.00 N	64.58 3.00 0.00 N	60.22 2.80 0.00 N	57.84 2.79 0.00 N	49.98 2.69 1.30 N	67.14 3.61 0.00 N	55.98 2.78 0.00 N	64.82 3.05 0.00 N	66.61 2.56 0.00 N	33.30 1.09 0.00 N
LI_NEWBRDGE___DRP 323616	126.46 1.32 -97.99 N	82.33 2.19 -36.36 N	67.84 2.83 0.00 N	53.51 1.92 0.00 N	83.02 3.06 -5.35 N	127.99 4.21 -28.54 N	140.58 4.95 -53.39 N	136.37 6.05 -52.22 N	135.35 4.76 -75.68 N	132.61 4.26 -78.16 N	131.38 4.59 -73.19 N	136.57 4.73 -76.66 N	143.99 4.96 -82.89 N	131.06 5.03 -71.90 N	130.69 5.86 -61.63 N	130.83 5.78 -63.47 N	132.34 5.11 -69.81 N	142.40 4.87 -82.49 N	152.52 4.47 -99.47 N	161.62 5.79 -92.31 N	151.88 4.46 -94.22 N	138.26 5.17 -71.33 N	141.42 4.35 -73.03 N	125.60 1.90 -91.49 N
LONG_LAKE_PHOENIX 24014	26.65 -0.49 0.00 N	42.90 -0.88 0.00 N	63.66 -1.35 0.00 N	50.51 -1.08 0.00 N	73.09 -1.51 0.00 N	93.54 -1.69 0.00 N	81.08 -1.17 0.00 N	77.20 -0.90 0.00 N	54.37 -0.53 0.00 N	49.74 -0.44 0.00 N	53.07 -0.53 0.00 N	54.58 -0.60 0.00 N	55.64 -0.50 0.00 N	53.57 -0.55 0.00 N	62.52 -0.68 0.00 N	60.96 -0.62 0.00 N	56.86 -0.56 0.00 N	54.56 -0.48 0.00 N	48.66 -0.40 -0.48 N	63.21 -0.32 0.00 N	52.83 -0.36 0.00 N	61.04 -0.72 0.00 N	63.08 -0.96 0.00 N	31.68 -0.52 0.00 N
LOVETT___3 23632	27.71 0.57 0.00 N	44.83 1.05 0.00 N	66.60 1.59 0.00 N	52.86 1.27 0.00 N	76.13 1.52 0.00 N	96.87 1.64 0.00 N	85.14 2.90 0.00 N	82.17 4.07 0.00 N	58.21 3.30 0.00 N	53.05 2.87 0.00 N	56.58 2.99 0.00 N	58.11 2.93 0.00 N	59.50 3.35 0.00 N	57.54 3.42 0.00 N	67.17 3.97 0.00 N	65.55 3.96 0.00 N	60.85 3.43 0.00 N	58.27 3.22 0.00 N	57.78 2.94 -6.26 N	67.47 3.94 0.00 N	56.13 2.93 0.00 N	65.15 3.38 0.00 N	66.56 2.51 0.00 N	33.18 0.97 0.00 N
LOVETT___4 23642	27.89 0.75 0.00 N	45.12 1.35 0.00 N	67.01 2.00 0.00 N	53.20 1.60 0.00 N	76.62 2.02 0.00 N	97.50 2.27 0.00 N	85.69 3.45 0.00 N	82.72 4.62 0.00 N	58.60 3.69 0.00 N	53.41 3.22 0.00 N	57.00 3.41 0.00 N	58.56 3.38 0.00 N	59.95 3.81 0.00 N	57.97 3.85 0.00 N	67.67 4.47 0.00 N	66.02 4.44 0.00 N	61.28 3.86 0.00 N	58.69 3.65 0.00 N	58.17 3.33 -6.26 N	67.99 4.46 0.00 N	56.55 3.36 0.00 N	65.63 3.87 0.00 N	67.05 3.00 0.00 N	33.40 1.20 0.00 N
LOVETT___5 23593	27.89 0.75 0.00 N	45.12 1.35 0.00 N	67.01 2.00 0.00 N	53.20 1.60 0.00 N	76.62 2.02 0.00 N	97.50 2.27 0.00 N	85.69 3.45 0.00 N	82.72 4.62 0.00 N	58.60 3.69 0.00 N	53.41 3.22 0.00 N	57.00 3.41 0.00 N	58.56 3.38 0.00 N	59.95 3.81 0.00 N	57.97 3.85 0.00 N	67.67 4.47 0.00 N	66.02 4.44 0.00 N	61.28 3.86 0.00 N	58.69 3.65 0.00 N	58.17 3.33 -6.26 N	67.99 4.46 0.00 N	56.55 3.36 0.00 N	65.63 3.87 0.00 N	67.05 3.00 0.00 N	33.40 1.20 0.00 N
LOWER RAQUET___HYD 24057	28.07 0.93 0.00 N	45.17 1.39 0.00 N	67.13 2.12 0.00 N	53.28 1.68 0.00 N	77.14 2.53 0.00 N	98.74 3.51 0.00 N	82.97 0.73 0.00 N	77.47 -0.63 0.00 N	54.03 -0.88 0.00 N	49.98 -0.21 0.00 N	53.34 -0.25 0.00 N	54.95 -0.22 0.00 N	55.70 -0.44 0.00 N	53.59 -0.53 0.00 N	62.57 -0.64 0.00 N	60.80 -0.78 0.00 N	56.87 -0.55 0.00 N	54.20 -0.84 0.00 N	47.42 -1.16 0.00 N	62.22 -1.31 0.00 N	52.58 -0.62 0.00 N	61.32 -0.45 0.00 N	64.71 0.67 0.00 N	32.83 0.62 0.00 N
LOWER___HUDSON 24059	28.02 0.88 0.00 N	45.52 1.74 0.00 N	67.64 2.63 0.00 N	53.82 2.22 0.00 N	77.84 3.23 0.00 N	98.60 3.37 0.00 N	86.05 3.81 0.00 N	82.69 4.59 0.00 N	58.30 3.39 0.00 N	52.92 2.74 0.00 N	56.69 3.10 0.00 N	58.23 3.05 0.00 N	59.18 3.04 0.00 N	57.13 3.01 0.00 N	66.84 3.64 0.00 N	65.39 3.80 0.00 N	60.74 3.32 0.00 N	58.35 3.31 0.00 N	59.73 3.20 -7.95 N	67.42 3.89 0.00 N	56.23 3.04 0.00 N	65.65 3.89 0.00 N	67.10 3.05 0.00 N	33.50 1.30 0.00 N
LWR___OSWEGATCHIE_HYD 23850	27.75 0.61 0.00 N	44.63 0.86 0.00 N	66.31 1.30 0.00 N	52.60 1.01 0.00 N	76.22 1.61 0.00 N	97.71 2.48 0.00 N	83.19 0.95 0.00 N	78.39 0.30 0.00 N	54.92 0.01 0.00 N	50.52 0.33 0.00 N	53.93 0.33 0.00 N	55.55 0.37 0.00 N	56.32 0.18 0.00 N	54.00 -0.12 0.00 N	63.01 -0.19 0.00 N	61.28 -0.30 0.00 N	57.26 -0.16 0.00 N	54.73 -0.31 0.00 N	48.10 -0.49 0.00 N	63.26 -0.27 0.00 N	53.23 0.03 0.00 N	61.91 0.15 0.00 N	64.71 0.67 0.00 N	32.66 0.46 0.00 N
LYONS_FALL_HYD 23570	27.26 0.12 0.00 N	43.89 0.11 0.00 N	65.16 0.15 0.00 N	51.68 0.08 0.00 N	74.85 0.25 0.00 N	95.99 0.76 0.00 N	83.04 0.80 0.00 N	78.98 0.89 0.00 N	55.59 0.68 0.00 N	50.95 0.76 0.00 N	54.37 0.78 0.00 N	56.01 0.83 0.00 N	56.88 0.74 0.00 N	54.67 0.55 0.00 N	63.76 0.55 0.00 N	62.09 0.51 0.00 N	57.91 0.49 0.00 N	55.52 0.48 0.00 N	49.02 0.44 0.00 N	64.47 0.94 0.00 N	53.93 0.74 0.00 N	62.33 0.56 0.00 N	64.51 0.47 0.00 N	32.41 0.20 0.00 N

MAPLE_RIDGE_WT_1 323574	27.16 0.02 0.00 N	43.78 0.01 0.00 N	65.07 0.06 0.00 N	51.59 -0.01 0.00 N	74.55 -0.05 0.00 N	95.32 0.08 0.00 N	82.04 -0.20 0.00 N	77.59 -0.51 0.00 N	54.58 -0.33 0.00 N	49.94 -0.25 0.00 N	53.40 -0.19 0.00 N	54.94 -0.23 0.00 N	55.88 -0.26 0.00 N	53.85 -0.27 0.00 N	62.88 -0.32 0.00 N	61.24 -0.34 0.00 N	57.12 -0.30 0.00 N	54.86 -0.18 0.00 N	48.10 -0.17 0.31 N	63.26 -0.27 0.00 N	52.81 -0.38 0.00 N	61.16 -0.60 0.00 N	63.57 -0.47 0.00 N	31.99 -0.21 0.00 N
MAPLE_RIDGE_WT_2 323611	27.16 0.02 0.00 N	43.78 0.01 0.00 N	65.07 0.06 0.00 N	51.59 -0.01 0.00 N	74.55 -0.05 0.00 N	95.32 0.08 0.00 N	82.04 -0.20 0.00 N	77.59 -0.51 0.00 N	54.58 -0.33 0.00 N	49.94 -0.25 0.00 N	53.40 -0.19 0.00 N	54.94 -0.23 0.00 N	55.88 -0.26 0.00 N	53.85 -0.27 0.00 N	62.88 -0.32 0.00 N	61.24 -0.34 0.00 N	57.12 -0.30 0.00 N	54.86 -0.18 0.00 N	48.10 -0.17 0.31 N	63.26 -0.27 0.00 N	52.81 -0.38 0.00 N	61.16 -0.60 0.00 N	63.57 -0.47 0.00 N	31.99 -0.21 0.00 N
MG INDUSTRY___DRP 24185	27.57 0.43 0.00 N	44.66 0.89 0.00 N	66.36 1.35 0.00 N	52.74 1.14 0.00 N	76.20 1.59 0.00 N	96.84 1.61 0.00 N	84.21 1.97 0.00 N	80.69 2.59 0.00 N	56.83 1.92 0.00 N	51.62 1.43 0.00 N	55.13 1.54 0.00 N	56.66 1.48 0.00 N	57.77 1.62 0.00 N	55.78 1.66 0.00 N	65.20 2.00 0.00 N	63.67 2.09 0.00 N	59.23 1.81 0.00 N	56.84 1.80 0.00 N	58.19 1.72 -7.88 N	65.65 2.12 0.00 N	54.76 1.56 0.00 N	63.74 1.97 0.00 N	65.43 1.39 0.00 N	32.76 0.56 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.75 0.61 0.00 N	44.63 0.86 0.00 N	66.31 1.30 0.00 N	52.60 1.01 0.00 N	76.22 1.61 0.00 N	97.71 2.48 0.00 N	83.19 0.95 0.00 N	78.39 0.30 0.00 N	54.92 0.01 0.00 N	50.52 0.33 0.00 N	53.93 0.33 0.00 N	55.55 0.37 0.00 N	56.32 0.18 0.00 N	54.00 -0.12 0.00 N	63.01 -0.19 0.00 N	61.28 -0.30 0.00 N	57.26 -0.16 0.00 N	54.73 -0.31 0.00 N	48.10 -0.49 0.00 N	63.26 -0.27 0.00 N	53.23 0.03 0.00 N	61.91 0.15 0.00 N	64.71 0.67 0.00 N	32.66 0.46 0.00 N
MID___RAQUETTE_HYD 23851	28.07 0.93 0.00 N	45.17 1.39 0.00 N	67.13 2.12 0.00 N	53.28 1.68 0.00 N	77.14 2.53 0.00 N	98.74 3.51 0.00 N	82.97 0.73 0.00 N	77.47 -0.63 0.00 N	54.03 -0.88 0.00 N	49.98 -0.21 0.00 N	53.34 -0.25 0.00 N	54.95 -0.22 0.00 N	55.70 -0.44 0.00 N	53.59 -0.53 0.00 N	62.57 -0.64 0.00 N	60.80 -0.78 0.00 N	56.87 -0.55 0.00 N	54.20 -0.84 0.00 N	47.42 -1.16 0.00 N	62.22 -1.31 0.00 N	52.58 -0.62 0.00 N	61.32 -0.45 0.00 N	64.71 0.67 0.00 N	32.83 0.62 0.00 N
MILLIKEN___1 23584	25.99 -1.15 0.00 N	42.04 -1.73 0.00 N	61.91 -3.10 0.00 N	48.46 -3.14 0.00 N	70.46 -4.14 0.00 N	89.33 -5.90 0.00 N	78.26 -3.98 0.00 N	74.84 -3.26 0.00 N	52.81 -2.10 0.00 N	48.36 -1.83 0.00 N	51.36 -2.23 0.00 N	52.86 -2.32 0.00 N	53.74 -2.40 0.00 N	51.58 -2.54 0.00 N	60.13 -3.07 0.00 N	58.61 -2.97 0.00 N	54.71 -2.71 0.00 N	52.84 -2.20 0.00 N	48.57 -1.16 -1.15 N	61.83 -1.70 0.00 N	51.63 -1.56 0.00 N	59.05 -2.71 0.00 N	60.79 -3.25 0.00 N	31.11 -1.09 0.00 N
MILLIKEN___2 23585	25.99 -1.15 0.00 N	42.04 -1.73 0.00 N	61.91 -3.10 0.00 N	48.46 -3.14 0.00 N	70.46 -4.14 0.00 N	89.33 -5.90 0.00 N	78.26 -3.98 0.00 N	74.84 -3.26 0.00 N	52.81 -2.10 0.00 N	48.36 -1.83 0.00 N	51.36 -2.23 0.00 N	52.86 -2.32 0.00 N	53.74 -2.40 0.00 N	51.58 -2.54 0.00 N	60.13 -3.07 0.00 N	58.61 -2.97 0.00 N	54.71 -2.71 0.00 N	52.84 -2.20 0.00 N	48.57 -1.16 -1.15 N	61.83 -1.70 0.00 N	51.63 -1.56 0.00 N	59.05 -2.71 0.00 N	60.79 -3.25 0.00 N	31.11 -1.09 0.00 N
MILLIKEN___DIESEL 23629	25.99 -1.15 0.00 N	42.04 -1.73 0.00 N	61.91 -3.10 0.00 N	48.46 -3.14 0.00 N	70.46 -4.14 0.00 N	89.33 -5.90 0.00 N	78.26 -3.98 0.00 N	74.84 -3.26 0.00 N	52.81 -2.10 0.00 N	48.36 -1.83 0.00 N	51.36 -2.23 0.00 N	52.86 -2.32 0.00 N	53.74 -2.40 0.00 N	51.58 -2.54 0.00 N	60.13 -3.07 0.00 N	58.61 -2.97 0.00 N	54.71 -2.71 0.00 N	52.84 -2.20 0.00 N	48.57 -1.16 -1.15 N	61.83 -1.70 0.00 N	51.63 -1.56 0.00 N	59.05 -2.71 0.00 N	60.79 -3.25 0.00 N	31.11 -1.09 0.00 N
MILLSEAT___LFGE 323607	25.63 -1.51 0.00 N	40.79 -2.99 0.00 N	60.39 -4.63 0.00 N	47.95 -3.65 0.00 N	69.37 -5.23 0.00 N	89.59 -5.64 0.00 N	75.90 -6.34 0.00 N	71.13 -6.96 0.00 N	50.22 -4.69 0.00 N	46.61 -3.57 0.00 N	49.47 -4.12 0.00 N	51.06 -4.12 0.00 N	51.70 -4.44 0.00 N	49.34 -4.78 0.00 N	57.40 -5.80 0.00 N	56.24 -5.34 0.00 N	52.99 -4.43 0.00 N	50.67 -4.38 0.00 N	45.04 -4.33 -0.79 N	58.43 -5.10 0.00 N	49.49 -3.70 0.00 N	56.38 -5.39 0.00 N	58.94 -5.11 0.00 N	30.30 -1.90 0.00 N
MODEL_CITY_ENERGY 24167	25.17 -1.97 0.00 N	40.03 -3.74 0.00 N	59.25 -5.76 0.00 N	47.05 -4.55 0.00 N	68.02 -6.59 0.00 N	87.85 -7.38 0.00 N	73.88 -8.36 0.00 N	68.85 -9.25 0.00 N	48.54 -6.37 0.00 N	45.13 -5.05 0.00 N	47.91 -5.68 0.00 N	49.43 -5.75 0.00 N	50.02 -6.13 0.00 N	47.68 -6.44 0.00 N	55.44 -7.76 0.00 N	54.41 -7.17 0.00 N	51.41 -6.01 0.00 N	49.14 -5.91 0.00 N	43.64 -5.77 -0.83 N	56.40 -7.13 0.00 N	47.88 -5.32 0.00 N	54.56 -7.20 0.00 N	57.30 -6.74 0.00 N	29.62 -2.59 0.00 N
MODERN_LFGE___ 323580	25.17 -1.97 0.00 N	40.03 -3.74 0.00 N	59.25 -5.76 0.00 N	47.05 -4.55 0.00 N	68.02 -6.59 0.00 N	87.85 -7.38 0.00 N	73.88 -8.36 0.00 N	68.85 -9.25 0.00 N	48.54 -6.37 0.00 N	45.13 -5.05 0.00 N	47.91 -5.68 0.00 N	49.43 -5.75 0.00 N	50.02 -6.13 0.00 N	47.68 -6.44 0.00 N	55.44 -7.76 0.00 N	54.41 -7.17 0.00 N	51.41 -6.01 0.00 N	49.14 -5.91 0.00 N	43.64 -5.77 -0.83 N	56.40 -7.13 0.00 N	47.88 -5.32 0.00 N	54.56 -7.20 0.00 N	57.30 -6.74 0.00 N	29.62 -2.59 0.00 N
MOHAWK_PAPER___DRP 24187	28.00 0.86 0.00 N	45.39 1.62 0.00 N	67.46 2.45 0.00 N	53.61 2.01 0.00 N	77.51 2.91 0.00 N	98.42 3.19 0.00 N	85.86 3.62 0.00 N	82.49 4.39 0.00 N	58.14 3.23 0.00 N	52.88 2.69 0.00 N	56.59 3.00 0.00 N	58.18 3.01 0.00 N	59.20 3.06 0.00 N	57.14 3.02 0.00 N	66.81 3.60 0.00 N	65.29 3.70 0.00 N	60.70 3.28 0.00 N	58.25 3.20 0.00 N	59.66 3.03 -8.05 N	67.36 3.83 0.00 N	56.15 2.96 0.00 N	65.44 3.67 0.00 N	67.03 2.98 0.00 N	33.48 1.28 0.00 N
MONGAUP___HYD 23641	28.37 1.23 0.00 N	45.87 2.10 0.00 N	68.15 3.14 0.00 N	54.10 2.50 0.00 N	77.92 3.31 0.00 N	99.38 4.14 0.00 N	87.57 5.33 0.00 N	84.62 6.52 0.00 N	59.96 5.05 0.00 N	54.49 4.30 0.00 N	58.11 4.51 0.00 N	59.75 4.57 0.00 N	61.19 5.04 0.00 N	59.15 5.03 0.00 N	68.66 5.46 0.00 N	66.66 5.07 0.00 N	61.86 4.44 0.00 N	58.83 3.79 0.00 N	58.45 3.65 -6.21 N	68.90 5.37 0.00 N	57.51 4.32 0.00 N	67.08 5.31 0.00 N	68.36 4.32 0.00 N	34.04 1.84 0.00 N
MONTAUK___DIESEL 23721	127.64 2.51 -97.99	84.26 4.12 -36.36	70.74 5.73 0.00	55.84 4.25 0.00	86.53 6.57 -5.35	132.85 9.07 -28.54	145.40 9.77 -53.39	141.38 11.06 -52.22	138.95 8.36 -75.68	135.99 7.64 -78.16	135.08 8.30 -73.19	140.46 8.62 -76.66	147.68 8.65 -82.89	134.85 8.82 -71.90	135.07 10.23 -61.63	134.98 9.92 -63.47	136.19 8.96 -69.81	146.23 8.70 -82.49	156.26 8.20 -99.47	166.78 10.94 -92.31	155.79 8.38 -94.22	142.39 9.30 -71.33	145.04 7.97 -73.03	127.17 3.47 -91.49

	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
MUNSVILLE_WIND_PWR 323609	28.00 0.87 0.00 N	45.00 1.22 0.00 N	66.82 1.80 0.00 N	52.67 1.07 0.00 N	76.69 2.09 0.00 N	98.20 2.97 0.00 N	86.44 4.20 0.00 N	83.26 5.16 0.00 N	58.68 3.77 0.00 N	53.49 3.30 0.00 N	56.75 3.15 0.00 N	58.53 3.35 0.00 N	59.41 3.26 0.00 N	57.17 3.05 0.00 N	66.48 3.27 0.00 N	64.72 3.13 0.00 N	60.29 2.87 0.00 N	58.08 3.03 0.00 N	53.90 3.12 -2.19 N	68.43 4.90 0.00 N	56.67 3.48 0.00 N	64.77 3.01 0.00 N	66.47 2.42 0.00 N	33.44 1.24 0.00 N	
N SALMON___HYD 24042	27.77 0.63 0.00 N	44.61 0.83 0.00 N	66.38 1.37 0.00 N	52.71 1.11 0.00 N	76.23 1.63 0.00 N	97.18 1.95 0.00 N	83.18 0.94 0.00 N	78.46 0.36 0.00 N	54.94 0.03 0.00 N	50.43 0.24 0.00 N	53.89 0.30 0.00 N	55.53 0.35 0.00 N	56.31 0.17 0.00 N	54.18 0.05 0.00 N	63.18 -0.02 0.00 N	61.39 -0.19 0.00 N	57.41 -0.01 0.00 N	54.94 -0.10 0.00 N	48.30 -0.28 0.00 N	63.24 -0.28 0.00 N	53.35 0.16 0.00 N	62.14 0.38 0.00 N	65.16 1.11 0.00 N	32.81 0.61 0.00 N	
N.E._GEN_SANDY PD 24062	27.82 0.68 0.00 N	45.21 1.43 0.00 N	67.14 2.13 0.00 N	53.40 1.80 0.00 N	77.18 2.58 0.00 N	50.01 1.15 -1.82 N	63.15 2.47 4.30 N	81.83 3.73 0.00 N	57.85 2.94 0.00 N	52.74 2.55 0.00 N	56.49 2.89 0.00 N	58.02 2.84 0.00 N	59.11 2.97 0.00 N	57.08 2.96 0.00 N	66.75 3.54 0.00 N	65.29 3.71 0.00 N	60.65 3.23 0.00 N	63.21 3.12 -3.34 N	59.01 2.94 -7.49 N	67.10 3.58 0.00 N	55.87 2.68 0.00 N	74.95 3.47 -8.20 N	66.59 2.54 0.00 N	33.24 1.04 0.00 N	
NARROWS_GT1_1 24228	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_2 24229	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_3 24230	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_4 24231	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_5 24232	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_6 24233	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_7 24234	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT1_8 24235	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT2_1 24236	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT2_2 24237	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NARROWS_GT2_3	28.16	45.44	67.41	53.48	77.01	98.00	86.32	83.56	59.35	54.13	57.93	59.56	77.58	86.96	73.10	74.99	63.74	59.63	59.34	69.11	57.48	66.76	68.16	33.88	

24238	1.03 0.00 N	1.67 0.00 N	2.40 0.00 N	1.89 0.00 N	2.40 0.00 N	2.77 0.00 N	4.08 0.00 N	5.46 0.00 N	4.44 0.00 N	3.94 0.00 N	4.34 0.00 N	4.38 0.00 N	4.62 -16.81 N	4.49 -28.34 N	5.48 -4.41 N	5.47 -7.94 N	4.82 -1.50 N	4.59 0.00 N	4.18 -6.58 N	5.58 0.00 N	4.29 0.00 N	5.00 0.00 N	4.11 0.00 N	1.68 0.00 N
NARROWS_GT2_4 24239	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
NARROWS_GT2_5 24240	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
NARROWS_GT2_6 24241	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
NARROWS_GT2_7 24242	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
NARROWS_GT2_8 24243	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N
NEG CAPITAL___MECHNVIL 23645	28.11 0.97 0.00 N	45.70 1.92 0.00 N	67.90 2.89 0.00 N	54.02 2.42 0.00 N	78.19 3.59 0.00 N	99.10 3.87 0.00 N	86.64 4.40 0.00 N	83.35 5.26 0.00 N	58.75 3.84 0.00 N	53.26 3.07 0.00 N	57.07 3.48 0.00 N	58.60 3.42 0.00 N	59.51 3.37 0.00 N	57.47 3.35 0.00 N	67.24 4.04 0.00 N	65.80 4.21 0.00 N	61.14 3.72 0.00 N	58.78 3.73 0.00 N	60.25 3.68 -7.98 N	68.04 4.51 0.00 N	56.75 3.56 0.00 N	66.19 4.43 0.00 N	67.52 3.48 0.00 N	33.68 1.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	25.61 -1.53 0.00 N	40.99 -2.78 0.00 N	60.70 -4.31 0.00 N	48.15 -3.45 0.00 N	69.70 -4.90 0.00 N	89.69 -5.54 0.00 N	77.14 -5.10 0.00 N	73.08 -5.02 0.00 N	51.51 -3.40 0.00 N	47.44 -2.75 0.00 N	50.48 -3.12 0.00 N	51.96 -3.22 0.00 N	52.78 -3.37 0.00 N	50.60 -3.52 0.00 N	58.97 -4.24 0.00 N	57.58 -4.00 0.00 N	53.99 -3.43 0.00 N	51.77 -3.27 0.00 N	46.18 -3.08 -0.67 N	59.93 -3.60 0.00 N	50.38 -2.82 0.00 N	57.73 -4.03 0.00 N	59.88 -4.17 0.00 N	30.35 -1.85 0.00 N
NEG CENTRAL___DRP 24199	26.50 -0.64 0.00 N	42.54 -1.24 0.00 N	63.19 -1.82 0.00 N	50.01 -1.59 0.00 N	72.52 -2.08 0.00 N	93.05 -2.18 0.00 N	80.71 -1.53 0.00 N	76.61 -1.49 0.00 N	53.95 -0.96 0.00 N	49.35 -0.84 0.00 N	52.41 -1.19 0.00 N	54.04 -1.14 0.00 N	54.93 -1.21 0.00 N	52.76 -1.37 0.00 N	61.56 -1.64 0.00 N	60.05 -1.53 0.00 N	56.11 -1.31 0.00 N	54.09 -0.95 0.00 N	48.60 -0.81 -0.82 N	62.97 -0.56 0.00 N	52.53 -0.66 0.00 N	60.40 -1.36 0.00 N	62.35 -1.69 0.00 N	31.44 -0.77 0.00 N
NEG CENTRAL___INDECK 23768	26.35 -0.79 0.00 N	41.94 -1.84 0.00 N	62.16 -2.85 0.00 N	49.26 -2.34 0.00 N	71.36 -3.24 0.00 N	92.26 -2.97 0.00 N	79.16 -3.09 0.00 N	75.18 -2.92 0.00 N	53.19 -1.72 0.00 N	49.10 -1.08 0.00 N	52.15 -1.44 0.00 N	53.80 -1.38 0.00 N	54.48 -1.67 0.00 N	52.13 -2.00 0.00 N	60.68 -2.52 0.00 N	59.30 -2.28 0.00 N	55.78 -1.64 0.00 N	53.55 -1.49 0.00 N	47.85 -1.63 -0.90 N	62.12 -1.41 0.00 N	52.20 -0.99 0.00 N	59.52 -2.24 0.00 N	61.75 -2.29 0.00 N	31.43 -0.78 0.00 N
NEG CENTRAL___SENECA 23627	26.45 -0.69 0.00 N	42.40 -1.37 0.00 N	63.02 -1.99 0.00 N	49.85 -1.75 0.00 N	72.37 -2.24 0.00 N	93.00 -2.23 0.00 N	80.69 -1.55 0.00 N	76.39 -1.71 0.00 N	53.66 -1.25 0.00 N	49.09 -1.09 0.00 N	52.06 -1.54 0.00 N	53.73 -1.45 0.00 N	54.56 -1.58 0.00 N	52.32 -1.80 0.00 N	61.02 -2.18 0.00 N	59.52 -2.06 0.00 N	55.71 -1.71 0.00 N	53.86 -1.18 0.00 N	48.41 -1.07 -0.89 N	62.76 -0.77 0.00 N	52.34 -0.85 0.00 N	60.09 -1.68 0.00 N	62.02 -2.02 0.00 N	31.30 -0.90 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.81 -0.33 0.00 N	43.11 -0.66 0.00 N	63.92 -1.09 0.00 N	50.44 -1.16 0.00 N	73.17 -1.43 0.00 N	93.72 -1.51 0.00 N	81.68 -0.56 0.00 N	77.90 -0.19 0.00 N	54.98 0.07 0.00 N	50.28 0.09 0.00 N	53.45 -0.14 0.00 N	55.07 -0.11 0.00 N	56.00 -0.14 0.00 N	53.75 -0.37 0.00 N	62.73 -0.47 0.00 N	61.16 -0.42 0.00 N	57.07 -0.34 0.00 N	54.95 -0.09 0.00 N	49.55 0.15 -0.83 N	64.11 0.58 0.00 N	53.45 0.26 0.00 N	61.37 -0.40 0.00 N	63.23 -0.81 0.00 N	31.98 -0.22 0.00 N
NEG MILLWOOD___DRP 24198	28.03 0.89 0.00 N	45.34 1.56 0.00 N	67.27 2.26 0.00 N	53.37 1.77 0.00 N	76.95 2.35 0.00 N	97.93 2.70 0.00 N	86.16 3.92 0.00 N	83.23 5.13 0.00 N	59.06 4.15 0.00 N	53.85 3.67 0.00 N	57.52 3.93 0.00 N	59.15 3.97 0.00 N	60.53 4.39 0.00 N	58.55 4.43 0.00 N	68.36 5.15 0.00 N	66.68 5.10 0.00 N	61.90 4.48 0.00 N	59.30 4.26 0.00 N	59.03 3.93 -6.52 N	68.80 5.27 0.00 N	57.18 3.98 0.00 N	66.31 4.55 0.00 N	67.63 3.58 0.00 N	33.65 1.44 0.00 N
NEG NORTH_FLCN_SEA 23793	26.95 -0.19 0.00 N	43.33 -0.44 0.00 N	64.40 -0.61 0.00 N	51.23 -0.37 0.00 N	73.99 -0.62 0.00 N	94.00 -1.23 0.00 N	80.90 -1.34 0.00 N	76.23 -1.87 0.00 N	53.33 -1.58 0.00 N	48.80 -1.39 0.00 N	52.19 -1.41 0.00 N	53.77 -1.41 0.00 N	54.54 -1.60 0.00 N	52.50 -1.62 0.00 N	61.21 -2.00 0.00 N	59.65 -1.94 0.00 N	55.64 -1.78 0.00 N	53.43 -1.62 0.00 N	47.03 -1.55 0.00 N	61.27 -2.26 0.00 N	51.64 -1.55 0.00 N	60.31 -1.45 0.00 N	63.07 -0.97 0.00 N	31.84 -0.36 0.00 N

NEG NORTH_KES_CHATEGAY 23792	27.25 0.11 0.00 N	43.84 0.07 0.00 N	65.16 0.15 0.00 N	51.78 0.18 0.00 N	74.83 0.23 0.00 N	95.30 0.07 0.00 N	81.69 -0.55 0.00 N	76.81 -1.29 0.00 N	53.69 -1.22 0.00 N	49.18 -1.00 0.00 N	52.58 -1.02 0.00 N	54.17 -1.01 0.00 N	54.95 -1.20 0.00 N	52.92 -1.21 0.00 N	61.73 -1.47 0.00 N	60.07 -1.51 0.00 N	56.15 -1.27 0.00 N	53.81 -1.23 0.00 N	47.34 -1.24 0.00 N	61.79 -1.74 0.00 N	52.08 -1.11 0.00 N	60.77 -1.00 0.00 N	63.78 -0.27 0.00 N	32.19 -0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.27 0.13 0.00 N	43.84 0.06 0.00 N	65.16 0.15 0.00 N	51.81 0.21 0.00 N	74.86 0.26 0.00 N	95.15 -0.08 0.00 N	81.91 -0.33 0.00 N	77.30 -0.80 0.00 N	54.10 -0.82 0.00 N	49.50 -0.69 0.00 N	52.89 -0.70 0.00 N	54.51 -0.67 0.00 N	55.30 -0.84 0.00 N	53.22 -0.90 0.00 N	62.04 -1.16 0.00 N	60.44 -1.15 0.00 N	56.42 -1.00 0.00 N	54.15 -0.89 0.00 N	47.70 -0.89 0.00 N	62.21 -1.31 0.00 N	52.41 -0.78 0.00 N	61.17 -0.59 0.00 N	63.95 -0.10 0.00 N	32.25 0.05 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.27 0.13 0.00 N	43.84 0.06 0.00 N	65.16 0.15 0.00 N	51.81 0.21 0.00 N	74.86 0.26 0.00 N	95.15 -0.08 0.00 N	81.91 -0.33 0.00 N	77.29 -0.80 0.00 N	54.10 -0.82 0.00 N	49.50 -0.69 0.00 N	52.89 -0.70 0.00 N	54.51 -0.67 0.00 N	55.30 -0.84 0.00 N	53.22 -0.90 0.00 N	62.04 -1.16 0.00 N	60.44 -1.15 0.00 N	56.42 -1.00 0.00 N	54.15 -0.89 0.00 N	47.70 -0.89 0.00 N	62.21 -1.31 0.00 N	52.41 -0.78 0.00 N	61.17 -0.59 0.00 N	63.95 -0.10 0.00 N	32.25 0.05 0.00 N
NEG NORTH___PLATTSBURG 23628	27.27 0.13 0.00 N	43.84 0.06 0.00 N	65.16 0.15 0.00 N	51.81 0.21 0.00 N	74.86 0.26 0.00 N	95.15 -0.08 0.00 N	81.91 -0.33 0.00 N	77.30 -0.80 0.00 N	54.10 -0.82 0.00 N	49.50 -0.69 0.00 N	52.89 -0.70 0.00 N	54.51 -0.67 0.00 N	55.30 -0.84 0.00 N	53.22 -0.90 0.00 N	62.04 -1.16 0.00 N	60.44 -1.15 0.00 N	56.42 -1.00 0.00 N	54.15 -0.89 0.00 N	47.70 -0.89 0.00 N	62.21 -1.31 0.00 N	52.41 -0.78 0.00 N	61.17 -0.59 0.00 N	63.95 -0.10 0.00 N	32.25 0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	25.22 -1.92 0.00 N	40.12 -3.65 0.00 N	59.40 -5.61 0.00 N	47.16 -4.43 0.00 N	68.19 -6.41 0.00 N	88.09 -7.13 0.00 N	74.17 -8.07 0.00 N	69.16 -8.93 0.00 N	48.79 -6.13 0.00 N	45.34 -4.85 0.00 N	48.12 -5.47 0.00 N	49.67 -5.51 0.00 N	50.26 -5.88 0.00 N	47.92 -6.20 0.00 N	55.73 -7.47 0.00 N	54.68 -6.90 0.00 N	51.63 -5.79 0.00 N	49.37 -5.67 0.00 N	43.84 -5.57 -0.82 N	56.71 -5.71 0.00 N	48.10 -5.10 0.00 N	54.80 -6.96 0.00 N	57.52 -6.53 0.00 N	29.71 -2.49 0.00 N
NEG WEST___LANCASTR 23811	25.47 -1.66 0.00 N	40.52 -3.25 0.00 N	60.03 -4.98 0.00 N	47.64 -3.95 0.00 N	68.94 -5.66 0.00 N	89.09 -6.14 0.00 N	75.31 -6.93 0.00 N	70.43 -7.66 0.00 N	49.68 -5.24 0.00 N	46.07 -4.12 0.00 N	48.91 -4.69 0.00 N	50.54 -4.64 0.00 N	51.15 -4.99 0.00 N	48.81 -5.31 0.00 N	56.77 -6.43 0.00 N	55.66 -5.92 0.00 N	52.49 -4.93 0.00 N	50.21 -4.83 0.00 N	44.73 -4.76 -0.90 N	57.82 -5.71 0.00 N	48.98 -4.22 0.00 N	55.82 -5.94 0.00 N	58.42 -5.62 0.00 N	30.07 -2.13 0.00 N
NEG_PENN_ALLEGHNY 23528	26.79 -0.35 0.00 N	43.18 -0.60 0.00 N	64.42 -0.59 0.00 N	51.01 -0.58 0.00 N	73.96 -0.64 0.00 N	94.54 -0.69 0.00 N	82.46 0.21 0.00 N	78.76 0.66 0.00 N	55.62 0.71 0.00 N	50.55 0.36 0.00 N	53.82 0.23 0.00 N	55.71 0.53 0.00 N	56.67 0.53 0.00 N	54.62 0.50 0.00 N	63.79 0.59 0.00 N	62.15 0.57 0.00 N	57.72 0.30 0.00 N	55.51 0.47 0.00 N	51.51 0.48 -2.45 N	64.62 1.09 0.00 N	53.64 0.45 0.00 N	62.10 0.34 0.00 N	63.84 -0.21 0.00 N	31.96 -0.24 0.00 N
NEG___GEN_MONROE 24207	26.06 -1.07 0.00 N	41.61 -2.17 0.00 N	61.62 -3.39 0.00 N	48.90 -2.70 0.00 N	70.81 -3.79 0.00 N	91.31 -3.92 0.00 N	78.21 -4.03 0.00 N	73.96 -4.14 0.00 N	52.17 -2.74 0.00 N	48.18 -2.01 0.00 N	51.21 -2.39 0.00 N	52.78 -2.39 0.00 N	53.53 -2.61 0.00 N	51.23 -2.89 0.00 N	59.65 -3.55 0.00 N	58.31 -3.28 0.00 N	54.74 -2.68 0.00 N	52.43 -2.61 0.00 N	46.70 -2.59 -0.71 N	60.69 -2.84 0.00 N	51.17 -2.03 0.00 N	58.48 -3.29 0.00 N	60.74 -3.30 0.00 N	30.93 -1.27 0.00 N
NEPA___ENERGY 23901	24.33 -2.81 0.00 N	39.15 -4.63 0.00 N	59.03 -5.99 0.00 N	46.55 -5.05 0.00 N	67.79 -6.81 0.00 N	86.73 -8.50 0.00 N	75.21 -7.03 0.00 N	71.06 -7.04 0.00 N	49.95 -4.96 0.00 N	45.13 -5.05 0.00 N	47.85 -5.74 0.00 N	50.15 -5.03 0.00 N	50.84 -5.31 0.00 N	48.90 -5.22 0.00 N	57.22 -5.98 0.00 N	55.82 -5.76 0.00 N	51.74 -5.68 0.00 N	50.04 -5.01 0.00 N	45.43 -4.51 -1.37 N	58.40 -5.14 0.00 N	48.15 -5.05 0.00 N	55.66 -6.10 0.00 N	57.52 -6.53 0.00 N	29.05 -3.15 0.00 N
NEVERSINK___HYD 23608	27.76 0.62 0.00 N	44.81 1.04 0.00 N	66.58 1.57 0.00 N	52.83 1.23 0.00 N	76.27 1.67 0.00 N	97.50 2.26 0.00 N	85.30 3.06 0.00 N	81.95 3.85 0.00 N	57.36 2.45 0.00 N	52.14 1.95 0.00 N	55.56 1.97 0.00 N	57.18 2.00 0.00 N	58.37 2.23 0.00 N	56.32 2.20 0.00 N	65.67 2.47 0.00 N	64.07 2.49 0.00 N	59.62 2.20 0.00 N	57.14 2.10 0.00 N	56.05 1.99 -5.48 N	66.47 2.94 0.00 N	55.37 2.18 0.00 N	64.08 2.32 0.00 N	65.65 1.61 0.00 N	32.74 0.54 0.00 N
NEWTON___FALLS_HYD 23847	27.75 0.61 0.00 N	44.63 0.86 0.00 N	66.31 1.30 0.00 N	52.60 1.01 0.00 N	76.22 1.61 0.00 N	97.71 2.48 0.00 N	83.19 0.95 0.00 N	78.39 0.30 0.00 N	54.92 0.01 0.00 N	50.52 0.33 0.00 N	53.93 0.33 0.00 N	55.55 0.37 0.00 N	56.32 0.18 0.00 N	54.00 -0.12 0.00 N	63.01 -0.19 0.00 N	61.28 -0.30 0.00 N	57.26 -0.16 0.00 N	54.73 -0.31 0.00 N	48.10 -0.49 0.00 N	63.26 -0.27 0.00 N	53.23 0.03 0.00 N	61.91 0.15 0.00 N	64.71 0.67 0.00 N	32.66 0.46 0.00 N
NIAGARA____ 23760	24.95 -2.19 0.00 N	39.69 -4.09 0.00 N	58.72 -6.29 0.00 N	46.63 -4.96 0.00 N	67.39 -7.21 0.00 N	87.00 -8.23 0.00 N	73.00 -9.24 0.00 N	67.97 -10.13 0.00 N	47.94 -6.97 0.00 N	44.58 -5.60 0.00 N	47.33 -6.27 0.00 N	48.82 -6.36 0.00 N	49.39 -6.75 0.00 N	47.10 -7.03 0.00 N	54.76 -8.44 0.00 N	53.77 -7.82 0.00 N	50.81 -6.61 0.00 N	48.58 -6.47 0.00 N	43.12 -6.29 -0.82 N	55.67 -7.87 0.00 N	47.28 -5.91 0.00 N	53.89 -7.87 0.00 N	56.65 -7.39 0.00 N	29.31 -2.89 0.00 N
NINE_MILE_1 23575	26.47 -0.67 0.00 N	42.62 -1.16 0.00 N	63.25 -1.76 0.00 N	50.19 -1.40 0.00 N	72.59 -2.01 0.00 N	92.86 -2.37 0.00 N	80.30 -1.94 0.00 N	76.34 -1.75 0.00 N	53.73 -1.19 0.00 N	49.16 -1.03 0.00 N	52.44 -1.16 0.00 N	53.89 -1.28 0.00 N	54.95 -1.20 0.00 N	52.91 -1.21 0.00 N	61.75 -1.46 0.00 N	60.21 -1.38 0.00 N	56.18 -1.24 0.00 N	53.87 -1.17 0.00 N	47.91 -1.06 -0.38 N	62.30 -1.23 0.00 N	52.15 -1.04 0.00 N	60.32 -1.44 0.00 N	62.45 -1.59 0.00 N	31.40 -0.80 0.00 N
NINE_MILE_2 23744	26.47 -0.67 0.00 N	42.62 -1.15 0.00 N	63.26 -1.75 0.00 N	50.20 -1.39 0.00 N	72.62 -1.98 0.00 N	92.89 -2.34 0.00 N	80.32 -1.93 0.00 N	76.36 -1.74 0.00 N	53.73 -1.18 0.00 N	49.17 -1.02 0.00 N	52.44 -1.16 0.00 N	53.91 -1.26 0.00 N	54.96 -1.19 0.00 N	52.93 -1.20 0.00 N	61.76 -1.45 0.00 N	60.22 -1.37 0.00 N	56.19 -1.23 0.00 N	53.88 -1.17 0.00 N	47.92 -1.04 -0.38 N	62.31 -1.22 0.00 N	52.16 -1.04 0.00 N	60.33 -1.43 0.00 N	62.46 -1.59 0.00 N	31.41 -0.80 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
NM_CAPITAL___DRP 24208	27.92 0.78 0.00 N	45.28 1.50 0.00 N	67.27 2.26 0.00 N	53.47 1.88 0.00 N	77.27 2.67 0.00 N	98.09 2.85 0.00 N	85.58 3.34 0.00 N	82.13 4.04 0.00 N	57.69 2.78 0.00 N	52.30 2.11 0.00 N	55.98 2.39 0.00 N	57.54 2.37 0.00 N	58.61 2.47 0.00 N	56.59 2.47 0.00 N	66.18 2.98 0.00 N	64.67 3.09 0.00 N	60.10 2.68 0.00 N	57.64 2.60 0.00 N	58.98 2.45 -7.95 N	66.51 2.98 0.00 N	55.58 2.39 0.00 N	64.88 3.12 0.00 N	66.65 2.60 0.00 N	33.33 1.12 0.00 N	
NM_CENTRAL___DRP 24181	26.76 -0.38 0.00 N	43.06 -0.71 0.00 N	63.93 -1.08 0.00 N	50.69 -0.91 0.00 N	73.38 -1.22 0.00 N	93.98 -1.25 0.00 N	81.54 -0.70 0.00 N	77.69 -0.40 0.00 N	54.60 -0.31 0.00 N	50.14 -0.05 0.00 N	53.46 -0.13 0.00 N	54.92 -0.25 0.00 N	55.92 -0.22 0.00 N	53.83 -0.29 0.00 N	62.81 -0.40 0.00 N	61.24 -0.35 0.00 N	57.12 -0.30 0.00 N	54.79 -0.25 0.00 N	48.75 -0.23 -0.40 N	63.51 -0.02 0.00 N	53.09 -0.11 0.00 N	61.27 -0.49 0.00 N	63.33 -0.72 0.00 N	31.83 -0.37 0.00 N	
NM_FRONTIER___DRP 24179	24.99 -2.15 0.00 N	39.75 -4.02 0.00 N	58.83 -6.18 0.00 N	46.71 -4.89 0.00 N	67.50 -7.10 0.00 N	87.17 -8.06 0.00 N	73.10 -9.14 0.00 N	68.00 -10.10 0.00 N	48.11 -6.80 0.00 N	44.77 -5.42 0.00 N	47.53 -6.06 0.00 N	49.03 -6.14 0.00 N	49.61 -6.53 0.00 N	47.28 -6.84 0.00 N	54.98 -8.22 0.00 N	53.99 -7.60 0.00 N	51.03 -6.39 0.00 N	48.78 -6.26 0.00 N	43.29 -6.12 -0.83 N	55.91 -7.62 0.00 N	47.49 -5.70 0.00 N	54.09 -7.67 0.00 N	56.91 -7.14 0.00 N	29.47 -2.73 0.00 N	
NM_ST_REGIS___HYD 24053	28.03 0.89 0.00 N	45.06 1.29 0.00 N	67.00 1.99 0.00 N	53.20 1.60 0.00 N	76.99 2.39 0.00 N	98.46 3.23 0.00 N	83.06 0.82 0.00 N	77.71 -0.39 0.00 N	54.24 -0.67 0.00 N	50.07 -0.11 0.00 N	53.44 -0.15 0.00 N	55.08 -0.10 0.00 N	55.82 -0.32 0.00 N	53.70 -0.42 0.00 N	62.68 -0.52 0.00 N	60.91 -0.67 0.00 N	56.96 -0.46 0.00 N	54.35 -0.70 0.00 N	47.60 -0.99 0.00 N	62.43 -1.10 0.00 N	52.74 -0.45 0.00 N	61.49 -0.28 0.00 N	64.81 0.77 0.00 N	32.83 0.63 0.00 N	
NORTHPORT___1 23551	126.28 1.15 -97.99 N	82.20 2.07 -36.36 N	67.68 2.68 0.00 N	53.40 1.80 0.00 N	82.80 2.84 -5.35 N	127.46 3.69 -28.54 N	139.88 4.25 -53.39 N	135.56 5.25 -52.22 N	134.79 4.19 -75.68 N	132.12 3.76 -78.16 N	130.81 4.03 -73.19 N	136.19 4.35 -76.66 N	143.49 4.46 -82.89 N	130.57 4.54 -71.90 N	130.18 5.34 -61.63 N	130.27 5.22 -63.47 N	131.80 4.57 -69.81 N	141.89 4.36 -82.49 N	152.16 4.10 -99.47 N	161.14 5.31 -92.31 N	151.47 4.06 -94.22 N	137.77 4.67 -71.33 N	140.92 3.85 -73.03 N	125.40 1.70 -91.49 N	
NORTHPORT___2 23552	126.28 1.15 -97.99 N	82.20 2.07 -36.36 N	67.68 2.68 0.00 N	53.40 1.80 0.00 N	82.80 2.84 -5.35 N	127.46 3.69 -28.54 N	139.88 4.25 -53.39 N	135.56 5.25 -52.22 N	134.79 4.19 -75.68 N	132.12 3.76 -78.16 N	130.81 4.03 -73.19 N	136.19 4.35 -76.66 N	143.49 4.46 -82.89 N	130.57 4.54 -71.90 N	130.18 5.34 -61.63 N	130.27 5.22 -63.47 N	131.80 4.57 -69.81 N	141.89 4.36 -82.49 N	152.16 4.10 -99.47 N	161.14 5.31 -92.31 N	151.47 4.06 -94.22 N	137.77 4.67 -71.33 N	140.92 3.85 -73.03 N	125.40 1.70 -91.49 N	
NORTHPORT___3 23553	126.33 1.19 -97.99 N	82.35 2.22 -36.36 N	67.79 2.78 0.00 N	53.41 1.81 0.00 N	82.77 2.81 -5.35 N	127.23 3.45 -28.54 N	139.84 4.21 -53.39 N	135.41 5.10 -52.22 N	134.65 4.05 -75.68 N	132.03 3.68 -78.16 N	130.77 3.98 -73.19 N	136.14 4.30 -76.66 N	143.56 4.52 -82.89 N	130.41 4.38 -71.90 N	130.20 5.36 -61.63 N	130.37 5.31 -63.47 N	131.87 4.64 -69.81 N	141.95 4.42 -82.49 N	152.20 4.14 -99.47 N	161.21 5.38 -92.31 N	151.55 4.14 -94.22 N	137.83 4.74 -71.33 N	141.05 3.98 -73.03 N	125.41 1.72 -91.49 N	
NORTHPORT___4 23650	126.33 1.19 -97.99 N	82.35 2.22 -36.36 N	67.79 2.78 0.00 N	53.41 1.81 0.00 N	82.77 2.81 -5.35 N	127.23 3.45 -28.54 N	139.84 4.21 -53.39 N	135.41 5.10 -52.22 N	134.65 4.05 -75.68 N	132.03 3.68 -78.16 N	130.77 3.98 -73.19 N	136.14 4.30 -76.66 N	143.56 4.52 -82.89 N	130.41 4.38 -71.90 N	130.20 5.36 -61.63 N	130.37 5.31 -63.47 N	131.87 4.64 -69.81 N	141.95 4.42 -82.49 N	152.20 4.14 -99.47 N	161.21 5.38 -92.31 N	151.55 4.14 -94.22 N	137.83 4.74 -71.33 N	141.05 3.98 -73.03 N	125.41 1.72 -91.49 N	
NORTHPORT___IC 23718	126.28 1.15 -97.99 N	82.20 2.07 -36.36 N	67.68 2.68 0.00 N	53.40 1.80 0.00 N	82.80 2.84 -5.35 N	127.46 3.69 -28.54 N	139.88 4.25 -53.39 N	135.56 5.25 -52.22 N	134.79 4.19 -75.68 N	132.12 3.76 -78.16 N	130.81 4.03 -73.19 N	136.19 4.35 -76.66 N	143.49 4.46 -82.89 N	130.57 4.54 -71.90 N	130.18 5.34 -61.63 N	130.27 5.22 -63.47 N	131.80 4.57 -69.81 N	141.89 4.36 -82.49 N	152.16 4.10 -99.47 N	161.14 5.31 -92.31 N	151.47 4.06 -94.22 N	137.77 4.67 -71.33 N	140.92 3.85 -73.03 N	125.40 1.70 -91.49 N	
NPX_GEN_1385_PROXY 323591	125.96 0.83 -97.99 N	100.00 1.42 -50.97 N	66.92 1.91 0.00 N	52.79 1.20 0.00 N	81.94 1.98 -5.35 N	53.18 0.44 -5.70 N	123.31 3.10 -55.22 N	134.64 4.33 -52.22 N	134.13 3.54 -75.68 N	131.52 3.17 -78.16 N	130.20 3.41 -73.19 N	135.54 3.70 -76.66 N	40.69 3.88 25.25 N	41.00 4.75 24.07 N	41.00 4.46 30.93 N	42.69 4.86 28.95 N	42.69 4.56 22.74 N	46.69 3.69 13.74 N	46.59 3.59 8.90 N	59.69 3.84 -6.94 N	49.69 4.73 32.63 N	137.85 3.75 -70.83 N	140.19 3.11 -73.03 N	100.00 2.03 -38.66 N	
NPX_GEN_CSC 323557	126.22 1.09 -97.99 N	82.04 1.91 -36.36 N	67.44 2.43 0.00 N	53.20 1.60 0.00 N	82.59 2.63 -5.35 N	53.65 0.91 -5.70 N	124.25 4.04 -55.22 N	135.88 5.57 -52.22 N	134.94 4.34 -75.68 N	132.29 3.94 -78.16 N	131.02 4.23 -73.19 N	136.15 4.31 -76.66 N	143.36 4.33 -82.89 N	130.76 4.73 -71.90 N	130.38 5.55 -61.63 N	130.48 5.43 -63.47 N	132.00 4.77 -69.81 N	136.69 4.51 -75.44 N	152.45 4.39 -99.47 N	161.51 5.67 -92.31 N	151.70 4.28 -94.22 N	138.77 4.67 -70.83 N	141.04 3.96 -73.03 N	125.41 1.71 -91.49 N	
NSINS_S_GLNS_FALLS 23858	27.90 0.76 0.00 N	45.44 1.66 0.00 N	67.56 2.55 0.00 N	53.80 2.21 0.00 N	77.98 3.38 0.00 N	98.68 3.44 0.00 N	86.37 4.13 0.00 N	83.22 5.12 0.00 N	58.79 3.88 0.00 N	53.00 2.81 0.00 N	56.91 3.31 0.00 N	58.31 3.13 0.00 N	58.80 2.66 0.00 N	56.75 2.62 0.00 N	66.44 3.23 0.00 N	65.09 3.51 0.00 N	60.49 3.07 0.00 N	58.29 3.24 0.00 N	60.40 3.67 -8.14 N	67.88 4.35 0.00 N	56.84 3.64 0.00 N	66.34 4.58 0.00 N	67.35 3.31 0.00 N	33.53 1.33 0.00 N	
NUCOR_STEEL___DRP 24197	26.61 -0.53 0.00 N	42.82 -0.95 0.00 N	63.43 -1.59 0.00 N	50.02 -1.57 0.00 N	72.58 -2.02 0.00 N	92.85 -2.38 0.00 N	80.89 -1.35 0.00 N	77.17 -0.93 0.00 N	54.45 -0.46 0.00 N	49.82 -0.37 0.00 N	52.98 -0.62 0.00 N	54.56 -0.61 0.00 N	55.49 -0.66 0.00 N	53.26 -0.86 0.00 N	62.14 -1.06 0.00 N	60.59 -0.99 0.00 N	56.56 -0.86 0.00 N	54.42 -0.62 0.00 N	49.13 -0.28 -0.83 N	63.41 -0.12 0.00 N	52.95 -0.24 0.00 N	60.77 -0.99 0.00 N	62.64 -1.41 0.00 N	31.75 -0.45 0.00 N	
NYISO_LBMP_REFERENCE	27.14	43.78	65.01	51.60	74.60	95.23	82.24	78.10	54.91	50.19	53.59	55.18	56.14	54.12	63.20	61.58	57.42	55.04	48.58	63.53	53.19	61.76	64.05	32.20	

24008	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N
NYPA_BRENTWD____GT 24164	126.52 1.38 -97.99 N	82.51 2.38 -36.36 N	68.14 3.13 0.00 N	53.75 2.15 0.00 N	83.34 3.38 -5.35 N	128.27 4.49 -28.54 N	140.32 4.68 -53.39 N	136.16 5.85 -52.22 N	135.21 4.61 -75.68 N	132.53 4.18 -78.16 N	131.10 4.31 -73.19 N	136.39 4.55 -76.66 N	143.70 4.66 -82.89 N	130.86 4.83 -71.90 N	130.55 5.72 -61.63 N	130.64 5.59 -63.47 N	132.16 4.93 -69.81 N	142.25 4.72 -82.49 N	152.53 4.48 -99.47 N	161.62 5.78 -92.31 N	151.81 4.40 -94.22 N	138.12 5.03 -71.33 N	141.20 4.12 -73.03 N	125.65 1.96 -91.49 N	
NYPA_GOWANUS____GT5 24156	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NYPA_GOWANUS____GT6 24157	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	28.16 1.03 0.00 N	45.45 1.67 0.00 N	67.45 2.44 0.00 N	53.52 1.92 0.00 N	76.97 2.37 0.00 N	97.89 2.66 0.00 N	86.00 3.76 0.00 N	83.15 5.06 0.00 N	59.13 4.22 0.00 N	53.91 3.72 0.00 N	57.66 4.07 0.00 N	59.25 4.07 0.00 N	77.25 4.29 -16.81 N	86.66 4.19 -28.34 N	72.77 5.15 -4.41 N	74.69 5.17 -7.94 N	63.44 4.52 -1.50 N	59.34 4.30 0.00 N	59.06 3.90 -6.58 N	68.66 5.13 0.00 N	57.14 3.94 0.00 N	66.36 4.60 0.00 N	67.87 3.83 0.00 N	33.67 1.47 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	28.16 1.03 0.00 N	45.45 1.67 0.00 N	67.45 2.44 0.00 N	53.52 1.92 0.00 N	76.97 2.37 0.00 N	97.89 2.66 0.00 N	86.00 3.76 0.00 N	83.15 5.06 0.00 N	59.13 4.22 0.00 N	53.91 3.72 0.00 N	57.66 4.07 0.00 N	59.25 4.07 0.00 N	77.25 4.29 -16.81 N	86.66 4.19 -28.34 N	72.77 5.15 -4.41 N	74.69 5.17 -7.94 N	63.44 4.52 -1.50 N	59.34 4.30 0.00 N	59.06 3.90 -6.58 N	68.66 5.13 0.00 N	57.14 3.94 0.00 N	66.36 4.60 0.00 N	67.87 3.83 0.00 N	33.67 1.47 0.00 N	
NYPA_KENT____GT 24152	28.16 1.03 0.00 N	45.45 1.68 0.00 N	67.41 2.40 0.00 N	53.50 1.90 0.00 N	77.03 2.42 0.00 N	98.03 2.79 0.00 N	86.29 4.05 0.00 N	83.52 5.42 0.00 N	59.35 4.44 0.00 N	54.15 3.97 0.00 N	57.95 4.36 0.00 N	59.56 4.38 0.00 N	77.63 4.68 -16.81 N	87.04 4.57 -28.34 N	73.13 5.52 -4.41 N	75.02 5.50 -7.94 N	63.77 4.84 -1.50 N	59.67 4.62 0.00 N	59.35 4.19 -6.58 N	69.07 5.54 0.00 N	57.44 4.25 0.00 N	66.69 4.93 0.00 N	68.08 4.03 0.00 N	33.85 1.65 0.00 N	
NYPA_POUCH1____GT 24155	28.10 0.96 0.00 N	45.33 1.56 0.00 N	67.24 2.23 0.00 N	53.35 1.76 0.00 N	76.80 2.20 0.00 N	97.76 2.53 0.00 N	86.08 3.84 0.00 N	83.34 5.24 0.00 N	59.17 4.26 0.00 N	53.95 3.76 0.00 N	57.72 4.12 0.00 N	59.34 4.16 0.00 N	77.32 4.36 -16.81 N	86.70 4.23 -28.34 N	72.86 5.25 -4.41 N	74.76 5.24 -7.94 N	63.53 4.61 -1.50 N	59.43 4.39 0.00 N	59.19 4.03 -6.58 N	68.94 5.41 0.00 N	57.36 4.17 0.00 N	66.61 4.85 0.00 N	68.04 3.99 0.00 N	33.81 1.61 0.00 N	
NYPA_VERNON____GT2 24162	28.16 1.02 0.00 N	45.45 1.68 0.00 N	67.42 2.41 0.00 N	53.51 1.92 0.00 N	77.06 2.45 0.00 N	98.04 2.81 0.00 N	86.27 4.03 0.00 N	83.49 5.39 0.00 N	59.34 4.43 0.00 N	54.18 3.99 0.00 N	57.97 4.37 0.00 N	59.56 4.38 0.00 N	77.69 4.74 -16.81 N	87.12 4.66 -28.34 N	73.15 5.54 -4.41 N	75.03 5.51 -7.94 N	63.80 4.87 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.03 5.50 0.00 N	57.40 4.20 0.00 N	66.63 4.87 0.00 N	68.01 3.96 0.00 N	33.82 1.62 0.00 N	
NYPA_VERNON____GT3 24163	28.16 1.02 0.00 N	45.45 1.68 0.00 N	67.42 2.41 0.00 N	53.51 1.92 0.00 N	77.06 2.45 0.00 N	98.04 2.81 0.00 N	86.27 4.03 0.00 N	83.49 5.39 0.00 N	59.34 4.43 0.00 N	54.18 3.99 0.00 N	57.97 4.37 0.00 N	59.56 4.38 0.00 N	77.69 4.74 -16.81 N	87.12 4.66 -28.34 N	73.15 5.54 -4.41 N	75.03 5.51 -7.94 N	63.80 4.87 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.03 5.50 0.00 N	57.40 4.20 0.00 N	66.63 4.87 0.00 N	68.01 3.96 0.00 N	33.82 1.62 0.00 N	
NYPA____ASTORIA_CC1 323568	28.13 0.99 0.00 N	45.39 1.61 0.00 N	67.32 2.31 0.00 N	53.45 1.85 0.00 N	76.94 2.34 0.00 N	97.88 2.64 0.00 N	86.13 3.89 0.00 N	83.32 5.22 0.00 N	59.24 4.33 0.00 N	54.09 3.90 0.00 N	57.88 4.29 0.00 N	59.49 4.31 0.00 N	77.59 4.63 -16.81 N	87.01 4.54 -28.34 N	73.04 5.43 -4.41 N	74.91 5.39 -7.94 N	63.68 4.76 -1.50 N	59.57 4.53 0.00 N	59.27 4.11 -6.58 N	68.91 5.38 0.00 N	57.32 4.13 0.00 N	66.53 4.77 0.00 N	67.90 3.85 0.00 N	33.78 1.58 0.00 N	
NYPA____ASTORIA_CC2 323569	28.13 0.99 0.00 N	45.39 1.61 0.00 N	67.32 2.31 0.00 N	53.45 1.85 0.00 N	76.94 2.34 0.00 N	97.88 2.64 0.00 N	86.13 3.89 0.00 N	83.32 5.22 0.00 N	59.24 4.33 0.00 N	54.09 3.90 0.00 N	57.88 4.29 0.00 N	59.49 4.31 0.00 N	77.59 4.63 -16.81 N	87.01 4.54 -28.34 N	73.04 5.43 -4.41 N	74.91 5.39 -7.94 N	63.68 4.76 -1.50 N	59.57 4.53 0.00 N	59.27 4.11 -6.58 N	68.91 5.38 0.00 N	57.32 4.13 0.00 N	66.53 4.77 0.00 N	67.90 3.85 0.00 N	33.78 1.58 0.00 N	
NYPA____HOLTSVILL 23794	126.31 1.18 -97.99 N	82.20 2.06 -36.36 N	67.67 2.66 0.00 N	53.36 1.76 0.00 N	82.81 2.86 -5.35 N	127.61 3.84 -28.54 N	140.22 4.58 -53.39 N	135.97 5.66 -52.22 N	134.99 4.40 -75.68 N	132.34 3.99 -78.16 N	131.06 4.27 -73.19 N	136.19 4.35 -76.66 N	143.39 4.35 -82.89 N	130.81 4.78 -71.90 N	130.44 5.61 -61.63 N	130.54 5.49 -63.47 N	132.06 4.83 -69.81 N	142.16 4.62 -82.49 N	152.45 4.39 -99.47 N	161.49 5.65 -92.31 N	151.72 4.31 -94.22 N	138.06 4.97 -71.33 N	141.15 4.08 -73.03 N	125.51 1.81 -91.49 N	
NYPA____HELLGATE_GT1 24158	28.16 1.03 0.00 N	45.45 1.67 0.00 N	67.45 2.44 0.00 N	53.52 1.92 0.00 N	76.97 2.37 0.00 N	97.89 2.66 0.00 N	86.00 3.76 0.00 N	83.15 5.06 0.00 N	59.13 4.22 0.00 N	53.91 3.72 0.00 N	57.66 4.07 0.00 N	59.25 4.07 0.00 N	77.25 4.29 -16.81 N	86.66 4.19 -28.34 N	72.77 5.15 -4.41 N	74.69 5.17 -7.94 N	63.44 4.52 -1.50 N	59.34 4.30 0.00 N	59.06 3.90 -6.58 N	68.66 5.13 0.00 N	57.14 3.94 0.00 N	66.36 4.60 0.00 N	67.87 3.83 0.00 N	33.67 1.47 0.00 N	

NYPA_____HELLGATE_GT2 24159	28.16 1.03 0.00 N	45.45 1.67 0.00 N	67.45 2.44 0.00 N	53.52 1.92 0.00 N	76.97 2.37 0.00 N	97.89 2.66 0.00 N	86.00 3.76 0.00 N	83.15 5.06 0.00 N	59.13 4.22 0.00 N	53.91 3.72 0.00 N	57.66 4.07 0.00 N	59.25 4.07 0.00 N	77.25 4.29 -16.81 N	86.66 4.19 -28.34 N	72.77 5.15 -4.41 N	74.69 5.17 -7.94 N	63.44 4.52 -1.50 N	59.34 4.30 0.00 N	59.06 3.90 -6.58 N	68.66 5.13 0.00 N	57.14 3.94 0.00 N	66.36 4.60 0.00 N	67.87 3.83 0.00 N	33.67 1.47 0.00 N
NYS_BARGE____HYD 23848	25.29 -1.85 0.00 N	40.22 -3.55 0.00 N	59.55 -5.46 0.00 N	47.27 -4.33 0.00 N	68.36 -6.24 0.00 N	88.33 -2.66 0.00 N	74.41 -7.83 0.00 N	69.42 -5.90 0.00 N	48.97 -5.94 0.00 N	45.51 -4.68 0.00 N	48.30 -5.30 0.00 N	49.85 -5.33 0.00 N	50.44 -5.70 0.00 N	48.12 -6.00 0.00 N	55.95 -7.25 0.00 N	54.89 -6.69 0.00 N	51.82 -5.60 0.00 N	49.54 -5.50 0.00 N	44.00 -5.40 -0.81 N	56.93 -6.60 0.00 N	48.30 -4.89 0.00 N	55.00 -6.77 0.00 N	57.73 -6.32 0.00 N	29.80 -2.40 0.00 N
O.H._GEN_BRUCE 24063	24.94 -2.20 0.00 N	44.88 -3.46 -0.72 N	58.73 -6.28 0.00 N	46.63 -4.97 0.00 N	67.39 -7.21 0.00 N	48.95 -3.79 -5.70 N	55.00 -7.78 2.21 N	68.07 -10.02 0.00 N	48.02 -6.89 0.00 N	44.64 -5.54 0.00 N	47.40 -6.19 0.00 N	48.88 -6.30 0.00 N	49.49 -6.66 0.00 N	47.18 -6.95 0.00 N	54.87 -8.33 0.00 N	53.86 -7.72 0.00 N	50.90 -6.52 0.00 N	54.07 -6.02 -3.34 N	43.17 -6.21 -0.80 N	55.76 -7.77 0.00 N	47.34 -5.86 0.00 N	63.21 -8.27 -8.20 N	56.73 -7.31 0.00 N	29.32 -2.88 0.00 N
OAK ORCHARD____HYD 24046	25.92 -1.22 0.00 N	41.44 -2.33 0.00 N	61.36 -3.65 0.00 N	48.69 -2.91 0.00 N	70.49 -4.11 0.00 N	90.80 -4.43 0.00 N	77.86 -4.39 0.00 N	73.63 -4.47 0.00 N	51.93 -2.98 0.00 N	47.89 -2.29 0.00 N	50.96 -2.63 0.00 N	52.48 -2.70 0.00 N	53.26 -2.88 0.00 N	51.03 -3.09 0.00 N	59.44 -3.76 0.00 N	58.10 -3.49 0.00 N	54.54 -2.88 0.00 N	52.24 -2.80 0.00 N	46.54 -2.73 -0.68 N	60.40 -3.13 0.00 N	50.85 -2.34 0.00 N	58.21 -3.55 0.00 N	60.47 -3.58 0.00 N	30.74 -1.47 0.00 N
OCC_CHEM____DRP 24175	25.01 -2.12 0.00 N	39.79 -3.98 0.00 N	58.88 -6.14 0.00 N	46.75 -4.84 0.00 N	67.57 -7.03 0.00 N	87.28 -7.95 0.00 N	73.20 -9.04 0.00 N	68.11 -9.98 0.00 N	48.22 -6.69 0.00 N	44.87 -5.32 0.00 N	47.64 -5.96 0.00 N	49.15 -6.03 0.00 N	49.73 -6.42 0.00 N	47.40 -6.72 0.00 N	55.12 -8.09 0.00 N	54.11 -7.47 0.00 N	51.15 -6.27 0.00 N	48.89 -6.15 0.00 N	43.41 -6.01 -0.84 N	56.04 -7.49 0.00 N	47.60 -5.59 0.00 N	54.22 -7.55 0.00 N	57.03 -7.02 0.00 N	29.53 -2.67 0.00 N
OLIN_CORP_DRP 24177	25.12 -2.02 0.00 N	39.95 -3.83 0.00 N	59.13 -5.88 0.00 N	46.95 -4.64 0.00 N	67.86 -6.74 0.00 N	87.67 -7.56 0.00 N	73.66 -8.58 0.00 N	68.58 -9.52 0.00 N	48.33 -6.58 0.00 N	44.95 -5.24 0.00 N	47.71 -5.89 0.00 N	49.21 -5.96 0.00 N	49.81 -6.33 0.00 N	47.48 -6.64 0.00 N	55.20 -8.00 0.00 N	54.19 -7.39 0.00 N	51.21 -6.21 0.00 N	48.95 -6.09 0.00 N	43.47 -5.95 -0.84 N	56.14 -7.39 0.00 N	47.67 -5.52 0.00 N	54.32 -7.44 0.00 N	57.09 -6.96 0.00 N	29.53 -2.67 0.00 N
ONONDAGA_REF_OCCRA 23987	26.87 -0.27 0.00 N	43.26 -0.51 0.00 N	64.19 -0.82 0.00 N	50.87 -0.72 0.00 N	73.67 -0.93 0.00 N	94.31 -0.92 0.00 N	81.94 -0.30 0.00 N	78.13 0.03 0.00 N	54.90 -0.01 0.00 N	50.22 0.04 0.00 N	53.53 -0.07 0.00 N	55.09 -0.09 0.00 N	56.13 -0.01 0.00 N	54.04 -0.09 0.00 N	63.05 -0.15 0.00 N	61.45 -0.13 0.00 N	57.32 -0.10 0.00 N	54.98 -0.06 0.00 N	49.12 0.00 -0.53 N	63.82 0.29 0.00 N	53.33 0.14 0.00 N	61.54 -0.22 0.00 N	63.57 -0.47 0.00 N	31.95 -0.25 0.00 N
ONONDAGA____COGEN 23986	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 -0.64 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
ONTARIO____LFGE 23819	26.45 -0.69 0.00 N	42.40 -1.37 0.00 N	63.02 -1.99 0.00 N	49.85 -1.75 0.00 N	72.37 -2.24 0.00 N	93.00 -2.23 0.00 N	80.69 -1.55 0.00 N	76.39 -1.71 0.00 N	53.66 -1.25 0.00 N	49.09 -1.09 0.00 N	52.06 -1.54 0.00 N	53.73 -1.45 0.00 N	54.56 -1.58 0.00 N	52.32 -1.80 0.00 N	61.02 -2.18 0.00 N	59.52 -2.06 0.00 N	55.71 -1.71 0.00 N	53.86 -1.18 0.00 N	48.41 -1.07 -0.89 N	62.76 -0.77 0.00 N	52.34 -0.85 0.00 N	60.09 -1.68 0.00 N	62.02 -2.02 0.00 N	31.30 -0.90 0.00 N
OSWEGATCHIE____HYD 24044	27.75 0.61 0.00 N	44.63 0.86 0.00 N	66.31 1.30 0.00 N	52.60 1.01 0.00 N	76.22 1.61 0.00 N	97.71 2.48 0.00 N	83.19 0.95 0.00 N	78.39 0.30 0.00 N	54.92 0.01 0.00 N	50.52 0.33 0.00 N	53.93 0.33 0.00 N	55.55 0.37 0.00 N	56.32 0.18 0.00 N	54.00 -0.12 0.00 N	63.01 -0.19 0.00 N	61.28 -0.30 0.00 N	57.26 -0.16 0.00 N	54.73 -0.31 0.00 N	48.10 -0.49 0.00 N	63.26 -0.27 0.00 N	53.23 0.03 0.00 N	61.91 0.15 0.00 N	64.71 0.67 0.00 N	32.66 0.46 0.00 N
OSWEGO____5 23606	26.57 -0.57 0.00 N	42.79 -0.99 0.00 N	63.51 -1.49 0.00 N	50.40 -1.19 0.00 N	72.92 -1.69 0.00 N	93.27 -1.96 0.00 N	80.68 -1.56 0.00 N	76.74 -1.36 0.00 N	54.05 -0.86 0.00 N	49.45 -0.74 0.00 N	52.72 -0.87 0.00 N	54.23 -0.95 0.00 N	55.27 -0.87 0.00 N	53.21 -0.91 0.00 N	62.11 -1.09 0.00 N	60.56 -1.03 0.00 N	56.48 -0.94 0.00 N	54.18 -0.86 0.00 N	48.33 -0.77 -0.52 N	62.70 -0.83 0.00 N	52.45 -0.74 0.00 N	60.67 -1.09 0.00 N	62.76 -1.28 0.00 N	31.55 -0.65 0.00 N
OSWEGO____6 23613	26.57 -0.57 0.00 N	42.79 -0.99 0.00 N	63.51 -1.49 0.00 N	50.40 -1.19 0.00 N	72.92 -1.69 0.00 N	93.27 -1.96 0.00 N	80.68 -1.56 0.00 N	76.74 -1.36 0.00 N	54.05 -0.86 0.00 N	49.45 -0.74 0.00 N	52.72 -0.87 0.00 N	54.23 -0.95 0.00 N	55.27 -0.87 0.00 N	53.21 -0.91 0.00 N	62.11 -1.09 0.00 N	60.56 -1.03 0.00 N	56.48 -0.94 0.00 N	54.18 -0.86 0.00 N	48.33 -0.77 -0.52 N	62.70 -0.83 0.00 N	52.45 -0.74 0.00 N	60.67 -1.09 0.00 N	62.76 -1.28 0.00 N	31.55 -0.65 0.00 N
OUTOKUMPU-AB____DRP 24206	25.39 -1.74 0.00 N	40.39 -3.38 0.00 N	59.83 -5.18 0.00 N	47.48 -4.11 0.00 N	68.69 -5.91 0.00 N	88.82 -6.41 0.00 N	74.89 -7.35 0.00 N	69.84 -8.26 0.00 N	49.30 -5.61 0.00 N	45.84 -4.35 0.00 N	48.65 -4.94 0.00 N	50.25 -4.92 0.00 N	50.85 -5.29 0.00 N	48.51 -5.61 0.00 N	56.42 -6.78 0.00 N	55.33 -6.26 0.00 N	52.22 -5.20 0.00 N	49.93 -5.12 0.00 N	44.38 -5.05 -0.85 N	57.43 -6.09 0.00 N	48.68 -4.52 0.00 N	55.44 -6.32 0.00 N	58.17 -5.87 0.00 N	30.02 -2.18 0.00 N
OXBOW____ 24026	25.27 -1.87 0.00 N	40.18 -3.60 0.00 N	59.48 -5.53 0.00 N	47.22 -4.38 0.00 N	68.28 -6.33 0.00 N	88.26 -6.98 0.00 N	74.25 -7.99 0.00 N	69.20 -8.89 0.00 N	48.92 -5.99 0.00 N	45.49 -4.70 0.00 N	48.30 -5.30 0.00 N	49.87 -5.31 0.00 N	50.46 -5.68 0.00 N	48.12 -6.00 0.00 N	55.95 -7.25 0.00 N	54.90 -6.68 0.00 N	51.85 -5.57 0.00 N	49.57 -5.48 0.00 N	44.04 -5.39 -0.84 N	56.95 -6.58 0.00 N	48.31 -4.88 0.00 N	55.02 -6.75 0.00 N	57.79 -6.26 0.00 N	29.86 -2.34 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
PEEKSKILL____ 23653	27.90 0.75 0.00 N	45.12 1.34 0.00 N	66.98 1.97 0.00 N	53.16 1.56 0.00 N	76.59 1.99 0.00 N	97.44 2.21 0.00 N	85.63 3.39 0.00 N	82.69 4.59 0.00 N	58.60 3.69 0.00 N	53.45 3.26 0.00 N	57.07 3.48 0.00 N	58.65 3.47 0.00 N	60.02 3.88 0.00 N	58.03 3.90 0.00 N	67.74 4.54 0.00 N	66.10 4.51 0.00 N	61.37 3.95 0.00 N	58.78 3.73 0.00 N	58.35 3.41 -6.36 N	68.06 4.53 0.00 N	56.60 3.41 0.00 N	65.70 3.94 0.00 N	67.08 3.04 0.00 N	33.42 1.22 0.00 N	
PGE MADISON____WINDPWR 24146	28.00 0.87 0.00 N	45.00 1.22 0.00 N	66.82 1.80 0.00 N	52.67 1.07 0.00 N	76.69 2.09 0.00 N	98.20 2.97 0.00 N	86.44 4.20 0.00 N	83.26 5.16 0.00 N	58.68 3.77 0.00 N	53.49 3.30 0.00 N	56.75 3.15 0.00 N	58.53 3.35 0.00 N	59.41 3.26 0.00 N	57.17 3.05 0.00 N	66.48 3.27 0.00 N	64.72 3.13 0.00 N	60.29 2.87 0.00 N	58.08 3.03 0.00 N	53.90 3.12 -2.19 N	68.43 4.90 0.00 N	56.67 3.48 0.00 N	64.77 3.01 0.00 N	66.47 2.42 0.00 N	33.44 1.24 0.00 N	
PIERCEFIELD____HYD 23852	28.07 0.93 0.00 N	45.17 1.39 0.00 N	67.13 2.12 0.00 N	53.28 1.68 0.00 N	77.14 2.53 0.00 N	98.74 3.51 0.00 N	82.97 0.73 0.00 N	77.47 -0.63 0.00 N	54.03 -0.88 0.00 N	49.98 -0.21 0.00 N	53.34 -0.25 0.00 N	54.95 -0.22 0.00 N	55.70 -0.44 0.00 N	53.59 -0.53 0.00 N	62.57 -0.64 0.00 N	60.80 -0.78 0.00 N	56.87 -0.55 0.00 N	54.20 -0.84 0.00 N	47.42 -1.16 0.00 N	62.22 -1.31 0.00 N	52.58 -0.62 0.00 N	61.32 -0.45 0.00 N	64.71 0.67 0.00 N	32.83 0.62 0.00 N	
PINELAWN_CC_1 323563	126.57 1.44 -97.99 N	82.55 2.42 -36.36 N	68.20 3.19 0.00 N	53.78 2.18 0.00 N	83.37 3.42 -5.35 N	128.30 4.53 -28.54 N	140.75 5.11 -53.39 N	136.41 6.09 -52.22 N	135.06 4.47 -75.68 N	132.30 3.95 -78.16 N	131.03 4.24 -73.19 N	136.26 4.41 -76.66 N	143.63 4.59 -82.89 N	130.73 4.70 -71.90 N	130.35 5.52 -61.63 N	130.47 5.42 -63.47 N	131.99 4.76 -69.81 N	142.07 4.54 -82.49 N	152.26 4.20 -99.47 N	161.15 5.31 -92.31 N	151.60 4.19 -94.22 N	137.94 4.85 -71.33 N	141.10 4.03 -73.03 N	125.40 1.70 -91.49 N	
PJM_GEN_KEystone 24065	24.85 -2.29 0.00 N	44.95 -0.79 1.88 N	60.28 -4.73 0.00 N	47.57 -4.03 0.00 N	40.49 -0.48 4.42 N	45.88 -0.36 0.80 N	45.01 0.64 20.62 N	66.01 1.29 -2.35 N	51.47 -3.44 0.00 N	47.12 -3.07 0.00 N	49.24 -4.35 0.00 N	52.89 -2.29 0.00 N	55.28 -2.97 -2.10 N	53.87 -3.80 -3.55 N	59.45 -4.30 -0.55 N	58.38 -4.20 -0.99 N	53.32 -4.29 -0.19 N	61.02 0.93 -3.34 N	50.12 -3.20 -4.73 N	60.09 -3.44 0.00 N	49.47 -3.73 0.00 N	71.74 0.27 -8.20 N	59.00 -5.05 0.00 N	29.67 -2.54 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	126.46 1.32 -97.99 N	82.33 2.19 -36.36 N	67.83 2.82 0.00 N	53.49 1.90 0.00 N	83.02 3.06 -5.35 N	53.69 0.95 -5.70 N	124.52 4.32 -55.22 N	136.37 6.05 -52.22 N	135.35 4.76 -75.68 N	132.61 4.26 -78.16 N	131.38 4.59 -73.19 N	136.57 4.73 -76.66 N	143.99 4.96 -82.89 N	131.06 5.03 -71.90 N	130.69 5.86 -61.63 N	130.83 5.78 -63.47 N	132.34 5.11 -69.81 N	137.07 4.89 -75.44 N	152.52 4.47 -99.47 N	161.62 5.79 -92.31 N	151.88 4.46 -94.22 N	139.09 4.99 -70.83 N	141.42 4.35 -73.03 N	125.60 1.90 -91.49 N	
PLEASANTVLY____LBMP 24000	27.89 0.75 0.00 N	45.15 1.37 0.00 N	67.01 2.01 0.00 N	53.21 1.61 0.00 N	76.72 2.12 0.00 N	97.50 2.26 0.00 N	85.48 3.24 0.00 N	82.43 4.33 0.00 N	58.39 3.48 0.00 N	53.25 3.06 0.00 N	56.90 3.31 0.00 N	58.48 3.31 0.00 N	59.79 3.64 0.00 N	57.77 3.65 0.00 N	67.47 4.27 0.00 N	65.87 4.28 0.00 N	61.16 3.74 0.00 N	58.61 3.57 0.00 N	58.45 3.26 -6.61 N	67.79 4.26 0.00 N	56.41 3.21 0.00 N	65.55 3.79 0.00 N	66.95 2.91 0.00 N	33.38 1.18 0.00 N	
POLETTI____ 23519	28.16 1.03 0.00 N	45.50 1.73 0.00 N	67.48 2.47 0.00 N	53.54 1.94 0.00 N	77.10 2.50 0.00 N	98.06 2.83 0.00 N	86.30 4.06 0.00 N	83.46 5.36 0.00 N	59.23 4.31 0.00 N	54.09 3.90 0.00 N	57.84 4.24 0.00 N	59.43 4.25 0.00 N	77.16 4.72 -16.29 N	86.30 4.70 -27.48 N	72.95 5.47 -4.28 N	74.67 5.39 -7.69 N	63.64 4.76 -1.46 N	59.56 4.52 0.00 N	59.25 4.10 -6.57 N	68.85 5.32 0.00 N	57.26 4.07 0.00 N	66.50 4.74 0.00 N	67.86 3.82 0.00 N	33.78 1.58 0.00 N	
PORT_JEFF_3 23555	126.33 1.20 -97.99 N	82.24 2.10 -36.36 N	67.74 2.73 0.00 N	53.41 1.81 0.00 N	82.86 2.91 -5.35 N	127.65 3.87 -28.54 N	140.23 4.60 -53.39 N	135.94 5.62 -52.22 N	134.86 4.26 -75.68 N	132.21 3.86 -78.16 N	130.94 4.16 -73.19 N	136.03 4.19 -76.66 N	143.29 4.26 -82.89 N	130.70 4.67 -71.90 N	130.31 5.47 -61.63 N	130.41 5.35 -63.47 N	131.94 4.70 -69.81 N	142.00 4.47 -82.49 N	152.34 4.29 -99.47 N	161.30 5.47 -92.31 N	151.59 4.17 -94.22 N	137.98 4.88 -71.33 N	141.15 4.08 -73.03 N	125.53 1.83 -91.49 N	
PORT_JEFF_4 23616	126.33 1.20 -97.99 N	82.24 2.10 -36.36 N	67.74 2.73 0.00 N	53.41 1.81 0.00 N	82.86 2.91 -5.35 N	127.65 3.87 -28.54 N	140.23 4.60 -53.39 N	135.94 5.62 -52.22 N	134.86 4.26 -75.68 N	132.21 3.86 -78.16 N	130.94 4.16 -73.19 N	136.03 4.19 -76.66 N	143.29 4.26 -82.89 N	130.70 4.67 -71.90 N	130.31 5.47 -61.63 N	130.41 5.35 -63.47 N	131.94 4.70 -69.81 N	142.00 4.47 -82.49 N	152.34 4.29 -99.47 N	161.30 5.47 -92.31 N	151.59 4.17 -94.22 N	137.98 4.88 -71.33 N	141.15 4.08 -73.03 N	125.53 1.83 -91.49 N	
PORT_JEFF_IC 23713	126.35 1.22 -97.99 N	82.28 2.14 -36.36 N	67.78 2.77 0.00 N	53.45 1.85 0.00 N	82.89 2.93 -5.35 N	127.71 3.93 -28.54 N	140.32 4.69 -53.39 N	136.03 5.72 -52.22 N	134.73 4.13 -75.68 N	132.10 3.75 -78.16 N	130.84 4.05 -73.19 N	135.92 4.08 -76.66 N	143.15 4.11 -82.89 N	130.62 4.59 -71.90 N	130.20 5.36 -61.63 N	130.29 5.24 -63.47 N	131.83 4.60 -69.81 N	141.91 4.38 -82.49 N	152.28 4.22 -99.47 N	161.22 5.39 -92.31 N	151.54 4.12 -94.22 N	138.02 4.93 -71.33 N	141.14 4.07 -73.03 N	125.60 1.90 -91.49 N	
PPL PILGRIM_ST_GT1 24216	126.52 1.38 -97.99 N	82.51 2.38 -36.36 N	68.14 3.13 0.00 N	53.75 2.15 0.00 N	83.34 3.38 -5.35 N	128.27 4.49 -28.54 N	140.32 4.68 -53.39 N	136.16 5.85 -52.22 N	135.21 4.61 -75.68 N	132.53 4.18 -78.16 N	131.10 4.31 -73.19 N	136.39 4.55 -76.66 N	143.70 4.66 -82.89 N	130.86 4.83 -71.90 N	130.55 5.72 -61.63 N	130.64 5.59 -63.47 N	132.16 4.93 -69.81 N	142.25 4.72 -82.49 N	152.53 4.48 -99.47 N	161.62 5.78 -92.31 N	151.81 4.40 -94.22 N	138.12 5.03 -71.33 N	141.20 4.12 -73.03 N	125.65 1.96 -91.49 N	
PPL PILGRIM_ST_GT2 24217	126.52 1.38 -97.99 N	82.51 2.38 -36.36 N	68.14 3.13 0.00 N	53.75 2.15 0.00 N	83.34 3.38 -5.35 N	128.27 4.49 -28.54 N	140.32 4.68 -53.39 N	136.16 5.85 -52.22 N	135.21 4.61 -75.68 N	132.53 4.18 -78.16 N	131.10 4.31 -73.19 N	136.39 4.55 -76.66 N	143.70 4.66 -82.89 N	130.86 4.83 -71.90 N	130.55 5.72 -61.63 N	130.64 5.59 -63.47 N	132.16 4.93 -69.81 N	142.25 4.72 -82.49 N	152.53 4.48 -99.47 N	161.62 5.78 -92.31 N	151.81 4.40 -94.22 N	138.12 5.03 -71.33 N	141.20 4.12 -73.03 N	125.65 1.96 -91.49 N	
PPL_SHRM_GT3	126.25	82.08	67.50	53.25	82.67	127.49	140.24	135.96	134.99	132.33	131.06	136.19	143.40	130.81	130.42	130.50	132.03	142.15	152.50	161.60	151.75	138.07	141.07	125.42	

24213	1.12 -97.99 N	1.94 -36.36 N	2.49 0.00 N	1.65 0.00 N	2.71 -5.35 N	3.71 -28.54 N	4.60 -53.39 N	5.65 -52.22 N	4.40 -75.68 N	3.98 -78.16 N	4.27 -73.19 N	4.34 -76.66 N	4.37 -82.89 N	4.78 -71.90 N	5.59 -61.63 N	5.45 -63.47 N	4.80 -69.81 N	4.62 -82.49 N	4.45 -99.47 N	5.76 -92.31 N	4.34 -94.22 N	4.98 -71.33 N	4.00 -73.03 N	1.72 -91.49 N
PPL_SHRM_GT4 24214	126.25 1.12 -97.99 N	82.08 1.94 -36.36 N	67.50 2.49 0.00 N	53.25 1.65 0.00 N	82.67 2.71 -5.35 N	127.49 3.71 -28.54 N	140.24 4.60 -53.39 N	135.96 5.65 -52.22 N	134.99 4.40 -75.68 N	132.33 3.98 -78.16 N	131.06 4.27 -73.19 N	136.19 4.34 -76.66 N	143.40 4.37 -82.89 N	130.81 4.78 -71.90 N	130.42 5.59 -61.63 N	130.50 5.45 -63.47 N	132.03 4.80 -69.81 N	142.15 4.62 -82.49 N	152.50 4.45 -99.47 N	161.60 5.76 -92.31 N	151.75 4.34 -94.22 N	138.07 4.98 -71.33 N	141.07 4.00 -73.03 N	125.42 1.72 -91.49 N
PROJECT___ORANGE 1 24174	26.76 -0.38 0.00 N	43.06 -0.71 0.00 N	63.93 -1.08 0.00 N	50.69 -0.91 0.00 N	73.37 -1.23 0.00 N	93.98 -1.25 0.00 N	81.55 -0.69 0.00 N	77.69 -0.40 0.00 N	54.52 -0.39 0.00 N	49.83 -0.36 0.00 N	53.14 -0.45 0.00 N	54.68 -0.49 0.00 N	55.73 -0.42 0.00 N	53.65 -0.48 0.00 N	62.59 -0.61 0.00 N	61.01 -0.57 0.00 N	56.94 -0.48 0.00 N	54.60 -0.44 0.00 N	48.61 -0.40 0.00 N	63.26 -0.27 0.00 N	52.89 -0.31 0.00 N	61.07 -0.69 0.00 N	63.14 -0.90 0.00 N	31.74 -0.46 0.00 N
PROJECT___ORANGE 2 24166	26.76 -0.38 0.00 N	43.06 -0.71 0.00 N	63.93 -1.08 0.00 N	50.69 -0.91 0.00 N	73.37 -1.23 0.00 N	93.98 -1.25 0.00 N	81.55 -0.69 0.00 N	77.69 -0.40 0.00 N	54.52 -0.39 0.00 N	49.83 -0.36 0.00 N	53.14 -0.45 0.00 N	54.68 -0.49 0.00 N	55.73 -0.42 0.00 N	53.65 -0.48 0.00 N	62.59 -0.61 0.00 N	61.01 -0.57 0.00 N	56.94 -0.48 0.00 N	54.60 -0.44 0.00 N	48.61 -0.40 0.00 N	63.26 -0.27 0.00 N	52.89 -0.31 0.00 N	61.07 -0.69 0.00 N	63.14 -0.90 0.00 N	31.74 -0.46 0.00 N
PYRITES___HYD 24023	28.17 1.03 0.00 N	45.30 1.53 0.00 N	67.32 2.31 0.00 N	53.44 1.84 0.00 N	77.40 2.80 0.00 N	99.13 3.90 0.00 N	83.55 1.31 0.00 N	78.10 0.00 0.00 N	54.46 -0.44 0.00 N	50.31 0.12 0.00 N	53.71 0.11 0.00 N	55.36 0.19 0.00 N	56.10 -0.05 0.00 N	53.97 -0.15 0.00 N	63.01 -0.19 0.00 N	61.22 -0.37 0.00 N	57.27 -0.15 0.00 N	54.64 -0.41 0.00 N	47.87 -0.72 0.00 N	62.82 -0.71 0.00 N	53.05 -0.14 0.00 N	61.79 0.03 0.00 N	65.20 1.16 0.00 N	33.01 0.82 0.00 N
RAMAPO___LBMP 323565	27.88 0.74 0.00 N	45.11 1.33 0.00 N	67.00 1.99 0.00 N	53.20 1.60 0.00 N	76.61 2.01 0.00 N	97.50 2.27 0.00 N	85.69 3.45 0.00 N	82.70 4.60 0.00 N	58.56 3.65 0.00 N	53.36 3.17 0.00 N	56.94 3.35 0.00 N	58.49 3.31 0.00 N	59.89 3.75 0.00 N	57.92 3.80 0.00 N	67.60 4.40 0.00 N	65.96 4.37 0.00 N	61.22 3.80 0.00 N	58.62 3.58 0.00 N	58.07 3.26 -6.23 N	67.92 4.39 0.00 N	56.50 3.31 0.00 N	65.57 3.81 0.00 N	67.00 2.96 0.00 N	33.39 1.19 0.00 N
RANKINE____ 23646	25.19 -1.95 0.00 N	40.08 -3.69 0.00 N	59.40 -5.61 0.00 N	47.13 -4.46 0.00 N	68.20 -6.41 0.00 N	88.08 -7.15 0.00 N	74.34 -7.90 0.00 N	69.38 -8.72 0.00 N	48.91 -6.00 0.00 N	45.37 -4.82 0.00 N	48.15 -5.45 0.00 N	49.74 -5.44 0.00 N	50.36 -5.78 0.00 N	48.04 -6.08 0.00 N	55.89 -7.31 0.00 N	54.81 -6.77 0.00 N	51.70 -5.72 0.00 N	49.46 -5.59 0.00 N	44.05 -5.45 -0.91 N	56.87 -6.65 0.00 N	48.15 -5.04 0.00 N	54.91 -6.85 0.00 N	57.55 -6.49 0.00 N	29.67 -2.54 0.00 N
RAVENSWOOD_GT2_1 24244	28.16 1.02 0.00 N	45.49 1.72 0.00 N	67.48 2.47 0.00 N	53.55 1.95 0.00 N	77.12 2.52 0.00 N	98.08 2.85 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.26 0.00 N	59.47 4.29 0.00 N	77.66 4.71 -16.81 N	87.15 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 -1.50 0.00 N	59.58 4.78 0.00 N	59.27 4.54 -6.58 N	68.93 4.11 0.00 N	57.30 5.40 0.00 N	66.51 4.11 0.00 N	67.89 4.75 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT2_2 24245	28.16 1.02 0.00 N	45.49 1.72 0.00 N	67.48 2.47 0.00 N	53.55 1.95 0.00 N	77.12 2.52 0.00 N	98.08 2.85 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.26 0.00 N	59.47 4.29 0.00 N	77.66 4.71 -16.81 N	87.15 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 -1.50 0.00 N	59.58 4.78 0.00 N	59.27 4.54 -6.58 N	68.93 4.11 0.00 N	57.30 5.40 0.00 N	66.51 4.11 0.00 N	67.89 4.75 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT2_3 24246	28.18 1.04 0.00 N	45.52 1.74 0.00 N	67.51 2.50 0.00 N	53.57 1.98 0.00 N	77.15 2.55 0.00 N	98.14 2.91 0.00 N	86.37 4.13 0.00 N	83.50 5.41 0.00 N	59.29 4.38 0.00 N	54.14 3.95 0.00 N	57.88 4.29 0.00 N	59.51 4.33 0.00 N	77.70 4.75 -16.81 N	87.19 4.73 -28.34 N	73.15 5.53 -4.41 N	75.00 5.48 -7.94 N	63.75 4.83 -1.50 N	59.63 4.59 0.00 N	59.32 4.15 -6.58 N	68.97 5.44 0.00 N	57.34 4.15 0.00 N	66.55 4.79 0.00 N	67.92 3.87 0.00 N	33.79 1.59 0.00 N
RAVENSWOOD_GT2_4 24247	28.18 1.04 0.00 N	45.52 1.74 0.00 N	67.51 2.50 0.00 N	53.57 1.98 0.00 N	77.15 2.55 0.00 N	98.14 2.91 0.00 N	86.37 4.13 0.00 N	83.50 5.41 0.00 N	59.29 4.38 0.00 N	54.14 3.95 0.00 N	57.88 4.29 0.00 N	59.51 4.33 0.00 N	77.70 4.75 -16.81 N	87.19 4.73 -28.34 N	73.15 5.53 -4.41 N	75.00 5.48 -7.94 N	63.75 4.83 -1.50 N	59.63 4.59 0.00 N	59.32 4.15 -6.58 N	68.97 5.44 0.00 N	57.34 4.15 0.00 N	66.55 4.79 0.00 N	67.92 3.87 0.00 N	33.79 1.59 0.00 N
RAVENSWOOD_GT3_1 24248	28.16 1.02 0.00 N	45.49 1.71 0.00 N	67.48 2.47 0.00 N	53.54 1.94 0.00 N	77.11 2.51 0.00 N	98.08 2.85 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.26 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.15 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 -1.50 0.00 N	59.58 4.78 0.00 N	59.27 4.53 -6.58 N	68.93 4.11 0.00 N	57.30 5.40 0.00 N	66.51 4.11 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT3_2 24249	28.16 1.02 0.00 N	45.49 1.71 0.00 N	67.48 2.47 0.00 N	53.54 1.94 0.00 N	77.11 2.51 0.00 N	98.08 2.85 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.26 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.15 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 -1.50 0.00 N	59.58 4.78 0.00 N	59.27 4.53 -6.58 N	68.93 4.11 0.00 N	57.30 5.40 0.00 N	66.51 4.11 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT3_3 24250	28.19 1.05 0.00 N	45.55 1.77 0.00 N	67.54 2.53 0.00 N	53.60 2.01 0.00 N	77.19 2.59 0.00 N	98.21 2.98 0.00 N	86.42 4.18 0.00 N	83.56 5.46 0.00 N	59.33 4.42 0.00 N	54.19 4.00 0.00 N	57.92 4.33 0.00 N	59.55 4.37 0.00 N	77.75 4.80 -16.81 N	87.24 4.77 -28.34 N	73.20 5.59 -4.41 N	75.04 5.52 -7.94 N	63.80 4.88 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.02 5.50 0.00 N	57.38 4.19 0.00 N	66.61 4.85 0.00 N	67.98 3.93 0.00 N	33.81 1.61 0.00 N

RAVENSWOOD_GT3_4 24251	28.19 1.05 0.00 N	45.55 1.77 0.00 N	67.54 2.53 0.00 N	53.60 2.01 0.00 N	77.19 2.59 0.00 N	98.21 2.98 0.00 N	86.42 4.18 0.00 N	83.56 5.46 0.00 N	59.33 4.42 0.00 N	54.19 4.00 0.00 N	57.92 4.33 0.00 N	59.55 4.37 0.00 N	77.75 4.80 -16.81 N	87.24 4.77 -28.34 N	73.20 5.59 -4.41 N	75.04 5.52 -7.94 N	63.80 4.88 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.02 5.50 0.00 N	57.38 4.19 0.00 N	66.61 4.85 0.00 N	67.98 3.93 0.00 N	33.81 1.61 0.00 N
RAVENSWOOD_GT_1 23729	28.16 1.02 0.00 N	45.45 1.68 0.00 N	67.42 2.41 0.00 N	53.51 1.92 0.00 N	77.06 2.45 0.00 N	98.04 2.81 0.00 N	86.27 4.03 0.00 N	83.49 5.39 0.00 N	59.34 4.43 0.00 N	54.18 3.99 0.00 N	57.97 4.37 0.00 N	59.56 4.38 0.00 N	77.69 4.74 -16.81 N	87.12 4.66 -28.34 N	73.15 5.54 -4.41 N	75.03 5.51 -7.94 N	63.80 4.87 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.03 5.50 0.00 N	57.40 4.20 0.00 N	66.63 4.87 0.00 N	68.01 3.96 0.00 N	33.82 1.62 0.00 N
RAVENSWOOD_GT_10 24258	28.16 1.02 0.00 N	45.51 1.73 0.00 N	67.48 2.47 0.00 N	53.55 1.96 0.00 N	77.12 2.52 0.00 N	98.10 2.87 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.25 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.16 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.27 4.11 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.51 4.75 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT_11 24259	28.16 1.02 0.00 N	45.51 1.73 0.00 N	67.48 2.47 0.00 N	53.55 1.96 0.00 N	77.12 2.52 0.00 N	98.10 2.87 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.25 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.16 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.27 4.11 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.51 4.75 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT_4 24252	28.17 1.03 0.00 N	45.52 1.74 0.00 N	67.52 2.51 0.00 N	53.57 1.98 0.00 N	77.16 2.56 0.00 N	98.16 2.93 0.00 N	86.37 4.12 0.00 N	83.48 5.38 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.84 4.24 0.00 N	59.46 4.28 0.00 N	77.67 4.72 -16.81 N	87.18 4.71 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.28 4.12 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.50 4.74 0.00 N	67.88 3.83 0.00 N	33.77 1.57 0.00 N
RAVENSWOOD_GT_5 24254	28.17 1.03 0.00 N	45.52 1.74 0.00 N	67.52 2.51 0.00 N	53.57 1.98 0.00 N	77.16 2.56 0.00 N	98.16 2.93 0.00 N	86.37 4.12 0.00 N	83.48 5.38 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.84 4.24 0.00 N	59.46 4.28 0.00 N	77.67 4.72 -16.81 N	87.18 4.71 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.28 4.12 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.50 4.74 0.00 N	67.88 3.83 0.00 N	33.77 1.57 0.00 N
RAVENSWOOD_GT_6 24253	28.17 1.03 0.00 N	45.52 1.74 0.00 N	67.52 2.51 0.00 N	53.57 1.98 0.00 N	77.16 2.56 0.00 N	98.16 2.93 0.00 N	86.37 4.12 0.00 N	83.48 5.38 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.84 4.24 0.00 N	59.46 4.28 0.00 N	77.67 4.72 -16.81 N	87.18 4.71 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.28 4.12 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.50 4.74 0.00 N	67.88 3.83 0.00 N	33.77 1.57 0.00 N
RAVENSWOOD_GT_7 24255	28.17 1.03 0.00 N	45.52 1.74 0.00 N	67.52 2.51 0.00 N	53.57 1.98 0.00 N	77.16 2.56 0.00 N	98.16 2.93 0.00 N	86.37 4.12 0.00 N	83.48 5.38 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.84 4.24 0.00 N	59.46 4.28 0.00 N	77.67 4.72 -16.81 N	87.18 4.71 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.28 4.12 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.50 4.74 0.00 N	67.88 3.83 0.00 N	33.77 1.57 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.16 1.02 0.00 N	45.51 1.73 0.00 N	67.48 2.47 0.00 N	53.55 1.96 0.00 N	77.12 2.52 0.00 N	98.10 2.87 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.25 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.16 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.27 4.11 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.51 4.75 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD_GT_9 24257	28.16 1.02 0.00 N	45.51 1.73 0.00 N	67.48 2.47 0.00 N	53.55 1.96 0.00 N	77.12 2.52 0.00 N	98.10 2.87 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.25 0.00 N	59.46 4.28 0.00 N	77.66 4.71 -16.81 N	87.16 4.69 -28.34 N	73.09 5.47 -4.41 N	74.94 5.42 -7.94 N	63.70 4.78 -1.50 N	59.58 4.53 0.00 N	59.27 4.11 -6.58 N	68.92 5.39 0.00 N	57.29 4.10 0.00 N	66.51 4.75 0.00 N	67.88 3.83 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD____1 23533	28.14 1.00 0.00 N	45.42 1.64 0.00 N	67.35 2.34 0.00 N	53.47 1.88 0.00 N	76.97 2.37 0.00 N	97.88 2.65 0.00 N	86.18 3.94 0.00 N	83.41 5.31 0.00 N	59.28 4.37 0.00 N	54.13 3.94 0.00 N	57.91 4.32 0.00 N	59.51 4.33 0.00 N	77.64 4.69 -16.81 N	87.08 4.62 -28.34 N	73.10 5.48 -4.41 N	74.97 5.45 -7.94 N	63.74 4.82 -1.50 N	59.62 4.58 0.00 N	59.32 4.16 -6.58 N	68.97 5.44 0.00 N	57.34 4.15 0.00 N	66.56 4.80 0.00 N	67.93 3.89 0.00 N	33.80 1.60 0.00 N
RAVENSWOOD____2 23534	28.10 0.96 0.00 N	45.34 1.57 0.00 N	67.26 2.24 0.00 N	53.38 1.79 0.00 N	76.85 2.25 0.00 N	97.75 2.52 0.00 N	86.11 3.87 0.00 N	83.47 5.37 0.00 N	59.34 4.43 0.00 N	54.18 3.99 0.00 N	57.97 4.37 0.00 N	59.56 4.38 0.00 N	77.69 4.74 -16.81 N	87.12 4.66 -28.34 N	73.15 5.54 -4.41 N	75.03 5.51 -7.94 N	63.80 4.87 -1.50 N	59.68 4.63 0.00 N	59.36 4.20 -6.58 N	69.03 5.50 0.00 N	57.40 4.20 0.00 N	66.63 4.87 0.00 N	68.01 3.96 0.00 N	33.82 1.62 0.00 N
RAVENSWOOD____3 23535	28.16 1.02 0.00 N	45.51 1.73 0.00 N	67.48 2.47 0.00 N	53.55 1.96 0.00 N	77.12 2.52 0.00 N	98.09 2.86 0.00 N	86.31 4.07 0.00 N	83.47 5.37 0.00 N	59.26 4.35 0.00 N	54.10 3.91 0.00 N	57.85 4.26 0.00 N	59.47 4.29 0.00 N	77.67 4.72 -16.81 N	87.16 4.69 -28.34 N	73.09 5.47 -4.41 N	74.95 5.43 -7.94 N	63.70 4.78 -1.50 N	59.58 4.54 0.00 N	59.27 4.11 -6.58 N	68.93 5.40 0.00 N	57.30 4.11 0.00 N	66.51 4.75 0.00 N	67.90 3.85 0.00 N	33.78 1.58 0.00 N
RAVENSWOOD____4 23820	28.14 1.00 0.00 N	45.42 1.64 0.00 N	67.35 2.34 0.00 N	53.47 1.88 0.00 N	76.97 2.37 0.00 N	97.88 2.65 0.00 N	86.18 3.94 0.00 N	83.41 5.31 0.00 N	59.28 4.37 0.00 N	54.13 3.94 0.00 N	57.91 4.32 0.00 N	59.51 4.33 0.00 N	77.64 4.69 -16.81 N	87.08 4.62 -28.34 N	73.10 5.48 -4.41 N	74.97 5.45 -7.94 N	63.74 4.82 -1.50 N	59.62 4.58 0.00 N	59.32 4.16 -6.58 N	68.97 5.44 0.00 N	57.34 4.15 0.00 N	66.56 4.80 0.00 N	67.93 3.89 0.00 N	33.80 1.60 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
RCPI_TRUST___DRP 24196	28.22 1.08 0.00 N	45.59 1.82 0.00 N	67.58 2.57 0.00 N	53.62 2.03 0.00 N	77.23 2.63 0.00 N	98.29 3.06 0.00 N	86.50 4.26 0.00 N	83.63 5.53 0.00 N	59.38 4.47 0.00 N	54.21 4.02 0.00 N	57.96 4.36 0.00 N	59.60 4.42 0.00 N	76.73 4.85 -15.74 N	85.49 4.84 -26.53 N	72.97 5.63 -4.13 N	74.58 5.57 -7.43 N	63.75 4.93 -1.41 N	59.71 4.67 0.00 N	59.37 4.22 -6.57 N	69.05 5.52 0.00 N	57.39 4.20 0.00 N	66.60 4.84 0.00 N	67.98 3.93 0.00 N	33.81 1.61 0.00 N	
RENSSELAER___COGEN 23796	27.87 0.73 0.00 N	45.20 1.42 0.00 N	67.15 2.14 0.00 N	53.37 1.78 0.00 N	77.12 2.52 0.00 N	97.90 2.67 0.00 N	85.38 3.14 0.00 N	81.95 3.85 0.00 N	57.57 2.66 0.00 N	52.18 1.99 0.00 N	55.87 2.27 0.00 N	57.41 2.23 0.00 N	58.49 2.35 0.00 N	56.47 2.35 0.00 N	66.03 2.84 0.00 N	64.54 2.95 0.00 N	59.99 2.57 0.00 N	57.52 2.47 0.00 N	58.81 2.34 -7.89 N	66.37 2.84 0.00 N	55.47 2.28 0.00 N	64.76 3.00 0.00 N	66.53 2.48 0.00 N	33.27 1.07 0.00 N	
REVERE_CP__DRP 24186	27.47 0.34 0.00 N	44.21 0.43 0.00 N	65.65 0.64 0.00 N	52.03 0.43 0.00 N	75.41 0.81 0.00 N	96.73 1.50 0.00 N	84.18 1.94 0.00 N	80.38 2.28 0.00 N	56.61 1.70 0.00 N	51.86 1.68 0.00 N	55.33 1.74 0.00 N	57.04 1.86 0.00 N	57.94 1.80 0.00 N	55.76 1.64 0.00 N	65.02 1.82 0.00 N	63.31 1.73 0.00 N	59.03 1.61 0.00 N	56.61 1.57 0.00 N	50.07 1.48 0.00 N	65.84 2.31 0.00 N	54.96 1.76 0.00 N	63.24 1.48 0.00 N	65.27 1.23 0.00 N	32.77 0.56 0.00 N	
ROCHESTER_9_IC 23652	26.07 -1.07 0.00 N	41.67 -2.11 0.00 N	61.69 -3.33 0.00 N	48.95 -2.65 0.00 N	70.86 -3.74 0.00 N	91.35 -3.88 0.00 N	78.49 -3.75 0.00 N	74.43 -3.67 0.00 N	52.62 -2.29 0.00 N	48.58 -1.61 0.00 N	51.70 -1.90 0.00 N	53.24 -1.94 0.00 N	54.03 -2.11 0.00 N	51.77 -2.36 0.00 N	60.30 -2.90 0.00 N	58.97 -2.61 0.00 N	55.29 -2.13 0.00 N	52.97 -2.07 0.00 N	47.19 -2.07 -0.68 N	61.31 -2.22 0.00 N	51.55 -1.64 0.00 N	58.92 -2.84 0.00 N	61.12 -2.93 0.00 N	31.02 -1.18 0.00 N	
ROSETON___1 23587	27.86 0.73 0.00 N	45.08 1.31 0.00 N	66.92 1.91 0.00 N	53.13 1.53 0.00 N	76.59 1.99 0.00 N	97.40 2.17 0.00 N	85.41 3.17 0.00 N	82.30 4.20 0.00 N	58.30 3.39 0.00 N	53.15 2.97 0.00 N	56.78 3.19 0.00 N	58.37 3.20 0.00 N	59.67 3.53 0.00 N	57.66 3.54 0.00 N	67.35 4.15 0.00 N	65.71 4.13 0.00 N	61.03 3.61 0.00 N	58.48 3.43 0.00 N	58.10 3.15 -6.36 N	67.67 4.14 0.00 N	56.31 3.12 0.00 N	65.41 3.65 0.00 N	66.85 2.80 0.00 N	33.33 1.13 0.00 N	
ROSETON___2 23588	27.86 0.73 0.00 N	45.08 1.31 0.00 N	66.92 1.91 0.00 N	53.13 1.53 0.00 N	76.59 1.99 0.00 N	97.40 2.17 0.00 N	85.41 3.17 0.00 N	82.30 4.20 0.00 N	58.30 3.39 0.00 N	53.15 2.97 0.00 N	56.78 3.19 0.00 N	58.37 3.20 0.00 N	59.67 3.53 0.00 N	57.66 3.54 0.00 N	67.35 4.15 0.00 N	65.71 4.13 0.00 N	61.03 3.61 0.00 N	58.48 3.43 0.00 N	58.10 3.15 -6.36 N	67.67 4.14 0.00 N	56.31 3.12 0.00 N	65.41 3.65 0.00 N	66.85 2.80 0.00 N	33.33 1.13 0.00 N	
RUSSELL___1 23602	26.55 -0.58 0.00 N	42.39 -1.38 0.00 N	62.81 -2.20 0.00 N	49.83 -1.77 0.00 N	72.24 -2.36 0.00 N	93.50 -1.73 0.00 N	80.95 -1.29 0.00 N	76.89 -1.21 0.00 N	54.20 -0.71 0.00 N	49.92 -0.27 0.00 N	53.16 -0.43 0.00 N	54.73 -0.45 0.00 N	55.52 -0.63 0.00 N	53.24 -0.88 0.00 N	62.02 -1.19 0.00 N	60.55 -1.03 0.00 N	56.76 -0.66 0.00 N	54.43 -0.61 0.00 N	48.50 -0.76 -0.68 N	63.22 -0.31 0.00 N	53.07 -0.12 0.00 N	60.50 -1.27 0.00 N	62.46 -1.58 0.00 N	31.60 -0.61 0.00 N	
RUSSELL___2 23532	26.55 -0.58 0.00 N	42.39 -1.38 0.00 N	62.81 -2.20 0.00 N	49.83 -1.77 0.00 N	72.24 -2.36 0.00 N	93.50 -1.73 0.00 N	80.95 -1.29 0.00 N	76.89 -1.21 0.00 N	54.20 -0.71 0.00 N	49.92 -0.27 0.00 N	53.16 -0.43 0.00 N	54.73 -0.45 0.00 N	55.52 -0.63 0.00 N	53.24 -0.88 0.00 N	62.02 -1.19 0.00 N	60.55 -1.03 0.00 N	56.76 -0.66 0.00 N	54.43 -0.61 0.00 N	48.50 -0.76 -0.68 N	63.22 -0.31 0.00 N	53.07 -0.12 0.00 N	60.50 -1.27 0.00 N	62.46 -1.58 0.00 N	31.60 -0.61 0.00 N	
RUSSELL___3 23549	26.14 -1.00 0.00 N	41.76 -2.01 0.00 N	61.83 -3.18 0.00 N	49.05 -2.55 0.00 N	71.05 -3.55 0.00 N	91.66 -3.57 0.00 N	78.88 -3.36 0.00 N	74.78 -3.31 0.00 N	52.73 -2.18 0.00 N	48.62 -1.57 0.00 N	51.74 -1.85 0.00 N	53.27 -1.90 0.00 N	54.03 -2.11 0.00 N	51.79 -2.33 0.00 N	60.33 -2.88 0.00 N	58.97 -2.61 0.00 N	55.31 -2.11 0.00 N	53.00 -2.04 0.00 N	47.21 -2.05 -0.67 N	61.39 -2.14 0.00 N	51.64 -1.55 0.00 N	59.02 -2.74 0.00 N	61.18 -2.87 0.00 N	31.05 -1.16 0.00 N	
RUSSELL___4 23556	26.54 -0.60 0.00 N	42.37 -1.40 0.00 N	62.77 -2.24 0.00 N	49.82 -1.78 0.00 N	72.24 -2.37 0.00 N	93.44 -1.79 0.00 N	80.89 -1.35 0.00 N	76.84 -1.26 0.00 N	54.15 -0.76 0.00 N	49.88 -0.31 0.00 N	53.13 -0.47 0.00 N	54.69 -0.49 0.00 N	55.47 -0.68 0.00 N	53.20 -0.92 0.00 N	61.97 -1.23 0.00 N	60.50 -1.08 0.00 N	56.72 -0.70 0.00 N	54.39 -0.66 0.00 N	48.46 -0.80 -0.68 N	63.16 -0.37 0.00 N	53.03 -0.16 0.00 N	60.46 -1.30 0.00 N	62.41 -1.64 0.00 N	31.59 -0.61 0.00 N	
RUSSELL___STATION 23914	26.14 -1.00 0.00 N	41.76 -2.01 0.00 N	61.83 -3.18 0.00 N	49.05 -2.55 0.00 N	71.05 -3.55 0.00 N	91.66 -3.57 0.00 N	78.88 -3.36 0.00 N	74.78 -3.31 0.00 N	52.73 -2.18 0.00 N	48.62 -1.57 0.00 N	51.74 -1.85 0.00 N	53.27 -1.90 0.00 N	54.03 -2.11 0.00 N	51.79 -2.33 0.00 N	60.33 -2.88 0.00 N	58.97 -2.61 0.00 N	55.31 -2.11 0.00 N	53.00 -2.04 0.00 N	47.21 -2.05 -0.67 N	61.39 -2.14 0.00 N	51.64 -1.55 0.00 N	59.02 -2.74 0.00 N	61.18 -2.87 0.00 N	31.05 -1.16 0.00 N	
S SALMON___HYD 24043	26.83 -0.31 0.00 N	43.12 -0.66 0.00 N	64.00 -1.02 0.00 N	50.76 -0.84 0.00 N	73.52 -1.08 0.00 N	94.28 -0.95 0.00 N	81.73 -0.51 0.00 N	77.84 -0.26 0.00 N	54.68 -0.23 0.00 N	49.99 -0.19 0.00 N	53.34 -0.25 0.00 N	54.86 -0.31 0.00 N	55.91 -0.23 0.00 N	53.93 -0.19 0.00 N	62.87 -0.33 0.00 N	61.21 -0.37 0.00 N	57.10 -0.32 0.00 N	54.75 -0.29 0.00 N	48.76 -0.22 -0.39 N	63.63 0.10 0.00 N	53.24 0.04 0.00 N	61.49 -0.28 0.00 N	63.53 -0.51 0.00 N	31.90 -0.30 0.00 N	
SELKIRK___II 23799	27.41 0.27 0.00 N	44.42 0.65 0.00 N	65.99 0.98 0.00 N	52.44 0.84 0.00 N	75.76 1.16 0.00 N	96.21 0.98 0.00 N	83.78 1.54 0.00 N	80.31 2.22 0.00 N	56.57 1.67 0.00 N	51.42 1.23 0.00 N	54.99 1.39 0.00 N	56.52 1.35 0.00 N	57.60 1.46 0.00 N	55.62 1.49 0.00 N	65.03 1.83 0.00 N	63.52 1.94 0.00 N	59.07 1.65 0.00 N	56.65 1.61 0.00 N	58.01 1.53 -7.89 N	65.37 1.84 0.00 N	54.55 1.36 0.00 N	63.56 1.80 0.00 N	65.27 1.22 0.00 N	32.67 0.46 0.00 N	
SELKIRK___I	27.57	44.66	66.36	52.74	76.20	96.84	84.21	80.69	56.83	51.62	55.13	56.66	57.77	55.78	65.20	63.67	59.23	56.84	58.19	65.65	54.76	63.74	65.43	32.76	

23801	0.43 0.00 N	0.89 0.00 N	1.35 0.00 N	1.14 0.00 N	1.59 0.00 N	1.61 0.00 N	1.97 0.00 N	2.59 0.00 N	1.92 0.00 N	1.43 0.00 N	1.54 0.00 N	1.48 0.00 N	1.62 0.00 N	1.66 0.00 N	2.00 0.00 N	2.09 0.00 N	1.81 0.00 N	1.80 0.00 N	1.72 -7.88 N	2.12 0.00 N	1.56 0.00 N	1.97 0.00 N	1.39 0.00 N	0.56 0.00 N
SENECA OSWGO___HYD 24041	26.64 -0.50 0.00 N	42.89 -0.88 0.00 N	63.66 -1.35 0.00 N	50.50 -1.10 0.00 N	73.08 -1.52 0.00 N	93.54 -1.69 0.00 N	81.05 -1.19 0.00 N	77.18 -0.92 0.00 N	54.35 -0.56 0.00 N	49.73 -0.46 0.00 N	53.04 -0.55 0.00 N	54.56 -0.62 0.00 N	55.62 -0.52 0.00 N	53.55 -0.57 0.00 N	62.50 -0.70 0.00 N	60.94 -0.64 0.00 N	56.85 -0.58 0.00 N	54.53 -0.51 0.00 N	48.62 -0.43 -0.47 N	63.19 -0.34 0.00 N	52.81 -0.39 0.00 N	61.02 -0.74 0.00 N	63.07 -0.98 0.00 N	31.68 -0.52 0.00 N
SENECA___ENERGY 23797	26.38 -0.76 0.00 N	42.36 -1.42 0.00 N	62.88 -2.13 0.00 N	49.73 -1.87 0.00 N	72.13 -2.48 0.00 N	92.46 -2.77 0.00 N	80.24 -2.01 0.00 N	76.20 -1.90 0.00 N	53.66 -1.25 0.00 N	49.09 -1.09 0.00 N	52.17 -1.43 0.00 N	53.77 -1.40 0.00 N	54.67 -1.47 0.00 N	52.48 -1.64 0.00 N	61.25 -1.95 0.00 N	59.75 -1.84 0.00 N	55.85 -1.57 0.00 N	53.81 -1.23 0.00 N	48.40 -1.01 -0.83 N	62.65 -0.87 0.00 N	52.26 -0.93 0.00 N	60.07 -1.70 0.00 N	62.01 -2.03 0.00 N	31.33 -0.88 0.00 N
SHOEMAKER___GT 23640	28.14 1.00 0.00 N	45.51 1.73 0.00 N	67.60 2.59 0.00 N	53.67 2.08 0.00 N	77.31 2.71 0.00 N	98.49 3.26 0.00 N	86.68 4.44 0.00 N	83.72 5.62 0.00 N	59.31 4.39 0.00 N	54.03 3.84 0.00 N	57.62 4.03 0.00 N	59.23 4.05 0.00 N	60.67 4.53 0.00 N	58.67 4.55 0.00 N	68.43 5.22 0.00 N	66.72 5.13 0.00 N	61.93 4.51 0.00 N	59.25 4.21 0.00 N	58.65 3.86 -6.21 N	68.82 5.29 0.00 N	57.24 4.04 0.00 N	66.42 4.66 0.00 N	67.80 3.75 0.00 N	33.75 1.55 0.00 N
SHOREHAM_IC_1 23715	126.25 1.12 -97.99 N	82.08 1.94 -36.36 N	67.50 2.49 0.00 N	53.25 1.65 0.00 N	82.67 2.71 -5.35 N	127.49 3.71 -28.54 N	140.24 4.60 -53.39 N	135.96 5.65 -52.22 N	134.99 4.40 -75.68 N	132.33 3.98 -78.16 N	131.06 4.27 -73.19 N	136.19 4.34 -76.66 N	143.40 4.37 -82.89 N	130.81 4.78 -71.90 N	130.42 5.59 -61.63 N	130.50 5.45 -63.47 N	132.03 4.80 -69.81 N	142.15 4.62 -82.49 N	152.50 4.45 -99.47 N	161.60 5.76 -92.31 N	151.75 4.34 -94.22 N	138.07 4.98 -71.33 N	141.07 4.00 -73.03 N	125.42 1.72 -91.49 N
SHOREHAM_IC_2 23716	126.25 1.12 -97.99 N	82.08 1.94 -36.36 N	67.50 2.49 0.00 N	53.25 1.65 0.00 N	82.67 2.71 -5.35 N	127.49 3.71 -28.54 N	140.24 4.60 -53.39 N	135.96 5.65 -52.22 N	134.99 4.40 -75.68 N	132.33 3.98 -78.16 N	131.06 4.27 -73.19 N	136.19 4.34 -76.66 N	143.40 4.37 -82.89 N	130.81 4.78 -71.90 N	130.42 5.59 -61.63 N	130.50 5.45 -63.47 N	132.03 4.80 -69.81 N	142.15 4.62 -82.49 N	152.50 4.45 -99.47 N	161.60 5.76 -92.31 N	151.75 4.34 -94.22 N	138.07 4.98 -71.33 N	141.07 4.00 -73.03 N	125.42 1.72 -91.49 N
SISSONVILLE____ 23735	28.07 0.93 0.00 N	45.17 1.39 0.00 N	67.13 2.12 0.00 N	53.28 1.68 0.00 N	77.14 2.53 0.00 N	98.74 3.51 0.00 N	82.97 0.73 0.00 N	77.47 -0.63 0.00 N	54.03 -0.88 0.00 N	49.98 -0.21 0.00 N	53.34 -0.25 0.00 N	54.95 -0.22 0.00 N	55.70 -0.44 0.00 N	53.59 -0.53 0.00 N	62.57 -0.64 0.00 N	60.80 -0.78 0.00 N	56.87 -0.55 0.00 N	54.20 -0.84 0.00 N	47.42 -1.16 0.00 N	62.22 -1.31 0.00 N	52.58 -0.62 0.00 N	61.32 -0.45 0.00 N	64.71 0.67 0.00 N	32.83 0.62 0.00 N
SITHE_IND_GS1 24169	26.48 -0.65 0.00 N	42.64 -1.14 0.00 N	63.29 -1.72 0.00 N	50.20 -1.39 0.00 N	72.66 -1.94 0.00 N	92.90 -2.33 0.00 N	80.34 -1.91 0.00 N	76.38 -1.71 0.00 N	53.74 -1.17 0.00 N	49.19 -1.00 0.00 N	52.46 -1.14 0.00 N	53.93 -1.25 0.00 N	54.98 -1.17 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.23 -1.35 0.00 N	56.21 -1.21 0.00 N	53.90 -1.14 0.00 N	47.93 -1.03 -0.38 N	62.35 -1.18 0.00 N	52.18 -1.02 0.00 N	60.35 -1.41 0.00 N	62.49 -1.56 0.00 N	31.42 -0.79 0.00 N
SITHE_IND_GS2 24170	26.48 -0.65 0.00 N	42.64 -1.14 0.00 N	63.29 -1.72 0.00 N	50.20 -1.39 0.00 N	72.66 -1.94 0.00 N	92.90 -2.33 0.00 N	80.34 -1.91 0.00 N	76.38 -1.71 0.00 N	53.74 -1.17 0.00 N	49.19 -1.00 0.00 N	52.46 -1.14 0.00 N	53.93 -1.25 0.00 N	54.98 -1.17 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.23 -1.35 0.00 N	56.21 -1.21 0.00 N	53.90 -1.14 0.00 N	47.93 -1.03 -0.38 N	62.35 -1.18 0.00 N	52.18 -1.02 0.00 N	60.35 -1.41 0.00 N	62.49 -1.56 0.00 N	31.42 -0.79 0.00 N
SITHE_IND_GS3 24171	26.48 -0.65 0.00 N	42.64 -1.14 0.00 N	63.29 -1.72 0.00 N	50.20 -1.39 0.00 N	72.66 -1.94 0.00 N	92.90 -2.33 0.00 N	80.34 -1.91 0.00 N	76.38 -1.71 0.00 N	53.74 -1.17 0.00 N	49.19 -1.00 0.00 N	52.46 -1.14 0.00 N	53.93 -1.25 0.00 N	54.98 -1.17 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.23 -1.35 0.00 N	56.21 -1.21 0.00 N	53.90 -1.14 0.00 N	47.93 -1.03 -0.38 N	62.35 -1.18 0.00 N	52.18 -1.02 0.00 N	60.35 -1.41 0.00 N	62.49 -1.56 0.00 N	31.42 -0.79 0.00 N
SITHE_IND_GS4 24172	26.48 -0.65 0.00 N	42.64 -1.14 0.00 N	63.29 -1.72 0.00 N	50.20 -1.39 0.00 N	72.66 -1.94 0.00 N	92.90 -2.33 0.00 N	80.34 -1.91 0.00 N	76.38 -1.71 0.00 N	53.74 -1.17 0.00 N	49.19 -1.00 0.00 N	52.46 -1.14 0.00 N	53.93 -1.25 0.00 N	54.98 -1.17 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.23 -1.35 0.00 N	56.21 -1.21 0.00 N	53.90 -1.14 0.00 N	47.93 -1.03 -0.38 N	62.35 -1.18 0.00 N	52.18 -1.02 0.00 N	60.35 -1.41 0.00 N	62.49 -1.56 0.00 N	31.42 -0.79 0.00 N
SITHE___BATAVIA 24024	25.76 -1.38 0.00 N	41.03 -2.75 0.00 N	60.75 -4.26 0.00 N	48.22 -3.38 0.00 N	69.77 -4.83 0.00 N	90.09 -5.14 0.00 N	76.56 -5.68 0.00 N	71.90 -6.19 0.00 N	50.74 -4.17 0.00 N	47.06 -3.12 0.00 N	49.97 -3.63 0.00 N	51.55 -3.62 0.00 N	52.23 -3.92 0.00 N	49.86 -4.26 0.00 N	58.03 -5.18 0.00 N	56.80 -4.78 0.00 N	53.47 -3.95 0.00 N	51.13 -3.91 0.00 N	45.48 -3.88 -0.77 N	59.03 -4.50 0.00 N	49.97 -3.22 0.00 N	56.98 -4.79 0.00 N	59.44 -4.60 0.00 N	30.48 -1.72 0.00 N
SITHE___INDEPEND 23800	26.48 -0.65 0.00 N	42.64 -1.14 0.00 N	63.29 -1.72 0.00 N	50.20 -1.39 0.00 N	72.66 -1.94 0.00 N	92.90 -2.33 0.00 N	80.34 -1.91 0.00 N	76.38 -1.71 0.00 N	53.74 -1.17 0.00 N	49.19 -1.00 0.00 N	52.46 -1.14 0.00 N	53.93 -1.25 0.00 N	54.98 -1.17 0.00 N	52.93 -1.20 0.00 N	61.77 -1.43 0.00 N	60.23 -1.35 0.00 N	56.21 -1.21 0.00 N	53.90 -1.14 0.00 N	47.93 -1.03 -0.38 N	62.35 -1.18 0.00 N	52.18 -1.02 0.00 N	60.35 -1.41 0.00 N	62.49 -1.56 0.00 N	31.42 -0.79 0.00 N
SITHE___MASSENA 23902	27.67 0.54 0.00 N	44.57 0.80 0.00 N	66.23 1.22 0.00 N	52.57 0.97 0.00 N	76.05 1.45 0.00 N	97.21 1.98 0.00 N	82.54 0.30 0.00 N	77.21 -0.88 0.00 N	53.85 -1.06 0.00 N	49.43 -0.76 0.00 N	52.82 -0.77 0.00 N	54.43 -0.75 0.00 N	55.22 -0.92 0.00 N	53.19 -0.93 0.00 N	62.12 -1.08 0.00 N	60.37 -1.21 0.00 N	56.51 -0.91 0.00 N	54.04 -1.01 0.00 N	47.48 -1.10 0.00 N	62.07 -1.46 0.00 N	52.31 -0.89 0.00 N	60.97 -0.79 0.00 N	64.40 0.36 0.00 N	32.51 0.31 0.00 N

SITHE___OGDNSBRG 24021	28.06 0.92 0.00 N	45.13 1.35 0.00 N	67.06 2.05 0.00 N	53.23 1.63 0.00 N	77.07 2.46 0.00 N	98.70 3.47 0.00 N	83.69 1.45 0.00 N	78.31 0.21 0.00 N	54.59 -0.32 0.00 N	50.22 0.03 0.00 N	53.65 0.05 0.00 N	55.31 0.14 0.00 N	56.07 -0.08 0.00 N	53.98 -0.15 0.00 N	63.00 -0.20 0.00 N	61.17 -0.41 0.00 N	57.29 -0.13 0.00 N	54.75 -0.29 0.00 N	48.07 -0.51 0.00 N	62.98 -0.55 0.00 N	53.13 -0.06 0.00 N	61.79 0.03 0.00 N	65.32 1.27 0.00 N	32.93 0.73 0.00 N
SITHE___STERLING 23777	27.31 0.17 0.00 N	43.96 0.19 0.00 N	65.29 0.28 0.00 N	51.73 0.13 0.00 N	74.94 0.34 0.00 N	96.08 0.85 0.00 N	83.58 1.34 0.00 N	79.75 1.65 0.00 N	56.16 1.25 0.00 N	51.42 1.23 0.00 N	54.87 1.28 0.00 N	56.51 1.33 0.00 N	57.44 1.30 0.00 N	55.30 1.17 0.00 N	64.49 1.29 0.00 N	62.81 1.22 0.00 N	58.56 1.14 0.00 N	56.19 1.15 0.00 N	49.69 1.11 0.00 N	65.30 1.77 0.00 N	54.52 1.33 0.00 N	62.82 1.06 0.00 N	64.85 0.80 0.00 N	32.57 0.37 0.00 N
SOUTH CAIRO___GT 23612	28.39 1.25 0.00 N	45.88 2.11 0.00 N	68.09 3.08 0.00 N	54.10 2.51 0.00 N	78.21 3.60 0.00 N	99.58 4.35 0.00 N	87.24 5.00 0.00 N	84.10 6.00 0.00 N	59.39 4.48 0.00 N	54.01 3.82 0.00 N	57.72 4.13 0.00 N	59.43 4.25 0.00 N	60.63 4.49 0.00 N	58.54 4.42 0.00 N	68.35 5.15 0.00 N	66.72 5.14 0.00 N	62.03 4.62 0.00 N	59.57 4.53 0.00 N	59.93 4.24 0.00 N	69.22 5.69 0.00 N	57.57 4.37 0.00 N	66.81 5.04 0.00 N	68.28 4.23 0.00 N	34.01 1.81 0.00 N
SOUTH HAMPTN___IC 23720	126.70 1.57 -97.99 N	82.77 2.64 -36.36 N	68.54 3.53 0.00 N	54.08 2.48 0.00 N	83.88 3.92 -5.35 N	129.19 5.42 -28.54 N	141.93 6.30 -53.39 N	137.77 11.58 -52.22 N	136.34 5.74 -75.68 N	133.59 5.24 -78.16 N	132.46 5.68 -73.19 N	137.69 5.85 -76.66 N	144.92 5.88 -82.89 N	132.21 6.18 -71.90 N	132.06 7.23 -61.63 N	132.09 7.03 -63.47 N	133.50 6.26 -69.81 N	143.59 6.06 -82.49 N	153.81 5.76 -99.47 N	163.40 7.57 -92.31 N	153.17 5.75 -94.22 N	139.57 6.48 -71.33 N	142.47 5.40 -73.03 N	126.03 2.34 -91.49 N
SOUTHOLD___IC 23719	127.78 2.64 -97.99 N	84.47 4.34 -36.36 N	71.08 6.07 0.00 N	56.10 4.51 0.00 N	86.94 6.99 -5.35 N	133.39 9.62 -28.54 N	145.87 10.24 -53.39 N	141.89 11.58 -52.22 N	139.29 8.70 -75.68 N	136.29 7.94 -78.16 N	135.38 8.59 -73.19 N	140.79 8.95 -76.66 N	148.01 8.97 -82.89 N	135.15 9.12 -71.90 N	135.43 10.60 -61.63 N	135.33 10.28 -63.47 N	136.53 9.30 -69.81 N	146.57 9.04 -82.49 N	156.58 8.52 -99.47 N	167.22 11.38 -92.31 N	156.13 8.71 -94.22 N	142.78 9.69 -71.33 N	145.43 8.36 -73.03 N	127.36 3.66 -91.49 N
ST LAWRENCE____ 23600	27.27 0.14 0.00 N	43.93 0.16 0.00 N	65.27 0.27 0.00 N	51.82 0.22 0.00 N	74.93 0.33 0.00 N	95.74 0.51 0.00 N	81.61 -0.63 0.00 N	76.45 -1.65 0.00 N	53.34 -1.56 0.00 N	48.91 -1.28 0.00 N	52.29 -1.30 0.00 N	53.86 -1.31 0.00 N	54.66 -1.48 0.00 N	52.67 -1.45 0.00 N	61.52 -1.69 0.00 N	59.80 -1.78 0.00 N	55.97 -1.45 0.00 N	53.53 -1.51 0.00 N	47.09 -1.50 0.00 N	61.48 -2.05 0.00 N	51.82 -1.38 0.00 N	60.41 -1.35 0.00 N	63.66 -0.39 0.00 N	32.16 -0.05 0.00 N
STATION 5_MISC_HYD 23604	26.66 -0.48 0.00 N	42.33 -1.44 0.00 N	62.57 -2.44 0.00 N	49.62 -1.98 0.00 N	72.01 -2.59 0.00 N	93.33 -1.90 0.00 N	81.11 -1.13 0.00 N	77.62 -0.47 0.00 N	55.00 0.09 0.00 N	50.68 0.49 0.00 N	53.81 0.21 0.00 N	55.43 0.25 0.00 N	56.16 0.02 0.00 N	53.85 -0.27 0.00 N	63.08 -0.12 0.00 N	61.70 0.11 0.00 N	57.69 0.27 0.00 N	55.13 0.09 0.00 N	48.91 -0.36 0.00 N	63.92 0.39 0.00 N	53.88 0.69 0.00 N	61.46 -0.30 0.00 N	63.31 -0.73 0.00 N	31.90 -0.30 0.00 N
STEEL___WIND 323596	25.21 -1.93 0.00 N	40.11 -3.67 0.00 N	59.45 -5.56 0.00 N	47.17 -4.43 0.00 N	68.24 -6.36 0.00 N	88.17 -7.06 0.00 N	74.41 -7.83 0.00 N	69.43 -8.66 0.00 N	48.96 -5.95 0.00 N	45.40 -4.78 0.00 N	48.20 -5.39 0.00 N	49.79 -5.38 0.00 N	50.41 -5.74 0.00 N	48.09 -6.03 0.00 N	55.95 -7.25 0.00 N	54.86 -6.72 0.00 N	51.74 -5.68 0.00 N	49.50 -5.54 0.00 N	44.08 -5.42 0.00 N	56.92 -6.61 0.00 N	48.20 -5.00 0.00 N	54.97 -6.80 0.00 N	57.61 -6.44 0.00 N	29.69 -2.51 0.00 N
STURGEON_POOL_HYD 23609	28.34 1.20 0.00 N	45.86 2.08 0.00 N	68.06 3.05 0.00 N	53.99 2.39 0.00 N	77.76 3.15 0.00 N	99.02 3.80 0.00 N	87.07 4.83 0.00 N	84.01 5.91 0.00 N	59.30 4.39 0.00 N	54.11 3.92 0.00 N	57.62 4.03 0.00 N	59.41 4.23 0.00 N	60.77 4.63 0.00 N	58.79 4.67 0.00 N	68.69 5.49 0.00 N	67.00 5.41 0.00 N	62.22 4.80 0.00 N	59.54 4.49 0.00 N	58.99 4.07 0.00 N	69.30 5.77 0.00 N	57.70 4.50 0.00 N	66.76 5.00 0.00 N	68.19 4.15 0.00 N	33.92 1.71 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 0.00 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
SYRACUSE___ENERGY_ST2 323598	26.90 -0.24 0.00 N	43.29 -0.48 0.00 N	64.28 -0.73 0.00 N	50.96 -0.64 0.00 N	73.81 -0.79 0.00 N	94.48 -0.76 0.00 N	82.02 -0.22 0.00 N	78.14 0.04 0.00 N	55.07 0.16 0.00 N	50.35 0.16 0.00 N	53.63 0.04 0.00 N	55.17 -0.01 0.00 N	56.20 0.05 0.00 N	54.10 -0.03 0.00 N	63.14 -0.06 0.00 N	61.57 -0.02 0.00 N	57.38 -0.03 0.00 N	55.07 0.03 0.00 N	49.30 0.07 0.00 N	63.94 0.41 0.00 N	53.36 0.17 0.00 N	61.62 -0.14 0.00 N	63.65 -0.40 0.00 N	31.99 -0.21 0.00 N
SYRACUSE___POWER 24017	26.87 -0.27 0.00 N	43.26 -0.51 0.00 N	64.19 -0.82 0.00 N	50.87 -0.72 0.00 N	73.67 -0.93 0.00 N	94.31 -0.92 0.00 N	81.94 -0.30 0.00 N	78.13 0.03 0.00 N	54.90 -0.01 0.00 N	50.22 0.04 0.00 N	53.53 -0.07 0.00 N	55.09 -0.09 0.00 N	56.13 -0.01 0.00 N	54.04 -0.09 0.00 N	63.05 -0.15 0.00 N	61.45 -0.13 0.00 N	57.32 -0.10 0.00 N	54.98 -0.06 0.00 N	49.12 0.00 -0.53 N	63.82 0.29 0.00 N	53.33 0.14 0.00 N	61.54 -0.22 0.00 N	63.57 -0.47 0.00 N	31.95 -0.25 0.00 N
Stony___Brook 24151	126.35 1.22 -97.99 N	82.28 2.14 -36.36 N	67.78 2.77 0.00 N	53.45 1.85 0.00 N	82.89 2.93 -5.35 N	127.71 3.93 -28.54 N	140.32 4.69 -53.39 N	136.03 5.72 -52.22 N	134.73 4.13 -75.68 N	132.10 3.75 -78.16 N	130.84 4.05 -73.19 N	135.92 4.08 -76.66 N	143.15 4.11 -82.89 N	130.62 4.59 -71.90 N	130.20 5.36 -61.63 N	130.29 5.24 -63.47 N	131.83 4.60 -69.81 N	141.91 4.38 -82.49 N	152.28 4.22 -99.47 N	161.22 5.39 -92.31 N	151.54 4.12 -94.22 N	138.02 4.93 -71.33 N	141.14 4.07 -73.03 N	125.60 1.90 -91.49 N
UNION___PROCESSING_DRP 323587	25.92 -1.22 0.00 N	41.44 -2.33 0.00 N	61.36 -3.65 0.00 N	48.69 -2.91 0.00 N	70.49 -4.11 0.00 N	90.80 -4.43 0.00 N	77.86 -4.39 0.00 N	73.63 -4.47 0.00 N	51.93 -2.98 0.00 N	47.89 -2.29 0.00 N	50.96 -2.63 0.00 N	52.48 -2.70 0.00 N	53.26 -2.88 0.00 N	51.03 -3.09 0.00 N	59.44 -3.76 0.00 N	58.10 -3.49 0.00 N	54.54 -2.88 0.00 N	52.24 -2.80 0.00 N	46.54 -2.73 0.00 N	60.40 -3.13 0.00 N	50.85 -2.34 0.00 N	58.21 -3.55 0.00 N	60.47 -3.58 0.00 N	30.74 -1.47 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
UPPER HUDSON___HYD 24058	27.76 0.62 0.00 N	45.21 1.44 0.00 N	67.21 2.20 0.00 N	53.54 1.95 0.00 N	77.59 2.99 0.00 N	98.21 2.98 0.00 N	85.98 3.74 0.00 N	82.89 4.79 0.00 N	58.57 3.66 0.00 N	52.72 2.53 0.00 N	56.61 3.02 0.00 N	57.98 2.80 0.00 N	58.35 2.21 0.00 N	56.28 2.15 0.00 N	65.87 2.67 0.00 N	64.53 2.95 0.00 N	59.98 2.56 0.00 N	57.82 2.78 0.00 N	60.13 3.36 -8.19 N	67.51 3.98 0.00 N	56.64 3.44 0.00 N	66.12 4.36 0.00 N	67.11 3.07 0.00 N	33.39 1.19 0.00 N	
UPPER RAQUET___HYD 24056	28.07 0.93 0.00 N	45.17 1.39 0.00 N	67.13 2.12 0.00 N	53.28 1.68 0.00 N	77.14 2.53 0.00 N	98.74 3.51 0.00 N	82.97 0.73 0.00 N	77.47 -0.63 0.00 N	54.03 -0.88 0.00 N	49.98 -0.21 0.00 N	53.34 -0.25 0.00 N	54.95 -0.22 0.00 N	55.70 -0.44 0.00 N	53.59 -0.53 0.00 N	62.57 -0.64 0.00 N	60.80 -0.78 0.00 N	56.87 -0.55 0.00 N	54.20 -0.84 0.00 N	47.42 -1.16 0.00 N	62.22 -1.31 0.00 N	52.58 -0.62 0.00 N	61.32 -0.45 0.00 N	64.71 0.67 0.00 N	32.83 0.62 0.00 N	
VISCHER___FERRY HYD 24020	28.02 0.88 0.00 N	45.52 1.74 0.00 N	67.64 2.63 0.00 N	53.82 2.22 0.00 N	77.84 3.23 0.00 N	98.60 3.37 0.00 N	86.05 3.81 0.00 N	82.69 4.59 0.00 N	58.30 3.39 0.00 N	52.92 2.74 0.00 N	56.69 3.10 0.00 N	58.23 3.05 0.00 N	59.18 3.04 0.00 N	57.13 3.01 0.00 N	66.84 3.64 0.00 N	65.39 3.80 0.00 N	60.74 3.32 0.00 N	58.35 3.31 0.00 N	59.73 3.20 -7.95 N	67.42 3.89 0.00 N	56.23 3.04 0.00 N	65.65 3.89 0.00 N	67.10 3.05 0.00 N	33.50 1.30 0.00 N	
WADING RIVER_IC_1 23522	126.23 1.10 -97.99 N	82.05 1.91 -36.36 N	67.44 2.43 0.00 N	53.20 1.61 0.00 N	82.59 2.63 -5.35 N	127.39 3.62 -28.54 N	140.11 4.48 -53.39 N	135.90 5.58 -52.22 N	134.94 4.34 -75.68 N	132.29 3.94 -78.16 N	131.03 4.24 -73.19 N	136.16 4.32 -76.66 N	143.36 4.33 -82.89 N	130.76 4.73 -71.90 N	130.38 5.55 -61.63 N	130.48 5.43 -63.47 N	132.00 4.77 -69.81 N	142.11 4.58 -82.49 N	152.45 4.40 -99.47 N	161.51 5.67 -92.31 N	151.70 4.29 -94.22 N	138.01 4.92 -71.33 N	141.04 3.96 -73.03 N	125.42 1.72 -91.49 N	
WADING RIVER_IC_2 23547	126.23 1.10 -97.99 N	82.05 1.91 -36.36 N	67.44 2.43 0.00 N	53.20 1.61 0.00 N	82.59 2.63 -5.35 N	127.39 3.62 -28.54 N	140.11 4.48 -53.39 N	135.90 5.58 -52.22 N	134.94 4.34 -75.68 N	132.29 3.94 -78.16 N	131.03 4.24 -73.19 N	136.16 4.32 -76.66 N	143.36 4.33 -82.89 N	130.76 4.73 -71.90 N	130.38 5.55 -61.63 N	130.48 5.43 -63.47 N	132.00 4.77 -69.81 N	142.11 4.58 -82.49 N	152.45 4.40 -99.47 N	161.51 5.67 -92.31 N	151.70 4.29 -94.22 N	138.01 4.92 -71.33 N	141.04 3.96 -73.03 N	125.42 1.72 -91.49 N	
WADING RIVER_IC_3 23601	126.23 1.10 -97.99 N	82.05 1.91 -36.36 N	67.44 2.43 0.00 N	53.20 1.61 0.00 N	82.59 2.63 -5.35 N	127.39 3.62 -28.54 N	140.11 4.48 -53.39 N	135.90 5.58 -52.22 N	134.94 4.34 -75.68 N	132.29 3.94 -78.16 N	131.03 4.24 -73.19 N	136.16 4.32 -76.66 N	143.36 4.33 -82.89 N	130.76 4.73 -71.90 N	130.38 5.55 -61.63 N	130.48 5.43 -63.47 N	132.00 4.77 -69.81 N	142.11 4.58 -82.49 N	152.45 4.40 -99.47 N	161.51 5.67 -92.31 N	151.70 4.29 -94.22 N	138.01 4.92 -71.33 N	141.04 3.96 -73.03 N	125.42 1.72 -91.49 N	
WALDEN___HYDRO 24148	27.90 0.76 0.00 N	45.12 1.35 0.00 N	66.93 1.92 0.00 N	53.13 1.53 0.00 N	76.59 1.99 0.00 N	97.46 2.23 0.00 N	85.67 3.42 0.00 N	82.71 4.62 0.00 N	58.61 3.70 0.00 N	53.42 3.23 0.00 N	57.04 3.45 0.00 N	58.63 3.46 0.00 N	59.96 3.81 0.00 N	57.99 3.87 0.00 N	67.74 4.54 0.00 N	66.06 4.48 0.00 N	61.34 3.92 0.00 N	58.76 3.71 0.00 N	58.21 3.39 -6.24 N	68.10 4.57 0.00 N	56.65 3.46 0.00 N	65.72 3.96 0.00 N	67.10 3.05 0.00 N	33.44 1.24 0.00 N	
WARRENSBURG____ 23737	27.76 0.63 0.00 N	45.21 1.43 0.00 N	67.22 2.20 0.00 N	53.55 1.96 0.00 N	77.59 2.99 0.00 N	98.23 3.00 0.00 N	86.01 3.76 0.00 N	82.95 4.85 0.00 N	58.63 3.72 0.00 N	52.74 2.55 0.00 N	56.41 2.82 0.00 N	57.66 2.48 0.00 N	57.98 1.84 0.00 N	55.91 1.79 0.00 N	65.45 2.25 0.00 N	64.10 2.52 0.00 N	59.58 2.16 0.00 N	57.41 2.37 0.00 N	59.79 3.01 -8.19 N	67.34 3.81 0.00 N	56.63 3.43 0.00 N	66.18 4.42 0.00 N	67.16 3.12 0.00 N	33.40 1.20 0.00 N	
WATERSIDE___6 8 9 23538	28.14 1.00 0.00 N	45.42 1.64 0.00 N	67.35 2.34 0.00 N	53.47 1.88 0.00 N	76.97 2.37 0.00 N	97.88 2.65 0.00 N	86.18 3.94 0.00 N	83.41 5.31 0.00 N	59.28 4.37 0.00 N	54.13 3.94 0.00 N	57.91 4.32 0.00 N	59.51 4.33 0.00 N	77.64 4.69 -16.81 N	87.08 4.62 -28.34 N	73.10 5.48 -4.41 N	74.97 5.45 -7.94 N	63.74 4.82 -1.50 N	59.62 4.58 0.00 N	59.32 4.16 -6.58 N	68.97 5.44 0.00 N	57.34 4.15 0.00 N	66.56 4.80 0.00 N	67.93 3.89 0.00 N	33.80 1.60 0.00 N	
WEST BABYLON___IC 23714	126.69 1.55 -97.99 N	82.74 2.60 -36.36 N	68.53 3.52 0.00 N	54.04 2.44 0.00 N	83.75 3.80 -5.35 N	128.79 5.01 -28.54 N	141.18 5.54 -53.39 N	136.98 6.67 -52.22 N	135.69 5.10 -75.68 N	132.95 4.60 -78.16 N	131.68 4.89 -73.19 N	136.91 5.07 -76.66 N	144.26 5.23 -82.89 N	131.39 5.36 -71.90 N	131.12 6.29 -61.63 N	131.20 6.15 -63.47 N	132.65 5.42 -69.81 N	142.72 5.19 -82.49 N	152.89 4.84 -99.47 N	162.11 6.28 -92.31 N	152.28 4.87 -94.22 N	138.70 5.61 -71.33 N	141.80 4.72 -73.03 N	125.78 2.09 -91.49 N	
WEST CANADA___HYD 24049	27.11 -0.03 0.00 N	43.73 -0.04 0.00 N	64.95 -0.06 0.00 N	51.55 -0.05 0.00 N	74.53 -0.07 0.00 N	95.22 -0.01 0.00 N	82.33 0.09 0.00 N	78.26 0.16 0.00 N	55.07 0.16 0.00 N	50.36 0.17 0.00 N	53.78 0.18 0.00 N	55.40 0.22 0.00 N	56.37 0.22 0.00 N	54.30 0.18 0.00 N	63.33 0.13 0.00 N	61.73 0.15 0.00 N	57.58 0.16 0.00 N	55.21 0.16 0.00 N	48.49 0.15 0.24 N	63.75 0.22 0.00 N	53.35 0.15 0.00 N	61.84 0.08 0.00 N	64.05 0.00 0.00 N	32.19 -0.01 0.00 N	
WESTERN_NY_WIND 24143	25.73 -1.41 0.00 N	41.00 -2.78 0.00 N	60.69 -4.32 0.00 N	48.18 -3.42 0.00 N	69.72 -4.88 0.00 N	90.01 -5.22 0.00 N	76.43 -5.81 0.00 N	71.75 -6.35 0.00 N	50.65 -4.26 0.00 N	46.98 -3.21 0.00 N	49.88 -3.71 0.00 N	51.47 -3.71 0.00 N	52.13 -4.01 0.00 N	49.77 -4.36 0.00 N	57.90 -5.30 0.00 N	56.70 -4.88 0.00 N	53.40 -4.03 0.00 N	51.05 -3.99 0.00 N	45.42 -3.95 -0.78 N	58.93 -4.59 0.00 N	49.89 -3.31 0.00 N	56.86 -4.90 0.00 N	59.36 -4.68 0.00 N	30.45 -1.75 0.00 N	
YORK___WARBASSE 23770	28.16 1.03 0.00 N	45.44 1.67 0.00 N	67.41 2.40 0.00 N	53.48 1.89 0.00 N	77.01 2.40 0.00 N	98.00 2.77 0.00 N	86.32 4.08 0.00 N	83.56 5.46 0.00 N	59.35 4.44 0.00 N	54.13 3.94 0.00 N	57.93 4.34 0.00 N	59.56 4.38 0.00 N	77.58 4.62 -16.81 N	86.96 4.49 -28.34 N	73.10 5.48 -4.41 N	74.99 5.47 -7.94 N	63.74 4.82 -1.50 N	59.63 4.59 0.00 N	59.34 4.18 -6.58 N	69.11 5.58 0.00 N	57.48 4.29 0.00 N	66.76 5.00 0.00 N	68.16 4.11 0.00 N	33.88 1.68 0.00 N	