

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/05/2011

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	27.47	36.91	29.82	9.96	33.28	36.84	37.84	44.11	80.96	45.33	45.38	45.34	45.92	42.41	43.45	46.13	43.93	46.41	41.72	39.41	76.82	42.74	14.35	18.19
24138	1.62	2.45	1.96	0.63	2.02	2.56	3.32	0.66	8.28	4.45	4.48	4.20	4.06	3.63	3.72	3.30	3.35	3.18	3.12	3.39	3.61	3.86	1.11	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-38.29	-9.00	-2.55	0.00	-3.88	-4.65	-5.22	-4.61	-11.38	-7.09	-11.10	-7.25	-2.89	-38.60	-1.56	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	27.47	36.92	29.83	9.96	33.28	36.83	37.83	45.73	83.75	46.11	45.35	46.53	47.35	44.02	44.86	49.69	46.13	49.88	43.99	40.31	89.01	43.22	14.36	18.19
24260	1.62	2.46	1.96	0.63	2.02	2.55	3.31	0.67	8.22	4.42	4.45	4.16	4.02	3.60	3.67	3.26	3.30	3.14	3.09	3.38	3.58	3.85	1.12	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.90	-11.85	-3.36	0.00	-5.11	-6.13	-6.87	-6.06	-14.98	-9.33	-14.61	-9.55	-3.80	-50.82	-2.05	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	27.47	36.92	29.83	9.96	33.28	36.83	37.83	45.73	83.75	46.11	45.35	46.53	47.35	44.02	44.86	49.69	46.13	49.88	43.99	40.31	89.01	43.22	14.36	18.19
24261	1.62	2.46	1.96	0.63	2.02	2.55	3.31	0.67	8.22	4.42	4.45	4.16	4.02	3.60	3.67	3.26	3.30	3.14	3.09	3.38	3.58	3.85	1.12	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-39.90	-11.85	-3.36	0.00	-5.11	-6.13	-6.87	-6.06	-14.98	-9.33	-14.61	-9.55	-3.80	-50.82	-2.05	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	26.66	35.92	29.09	9.72	32.53	35.77	36.71	41.74	68.81	41.11	43.76	39.99	39.79	35.96	37.62	33.62	35.73	34.26	33.48	35.53	37.00	39.58	13.86	17.66
24011	0.81	1.47	1.22	0.39	1.27	1.49	2.19	0.43	5.13	2.78	2.87	2.72	2.59	2.40	2.49	2.17	2.23	2.13	2.13	2.40	2.39	2.26	0.62	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	27.14	36.67	29.72	9.93	33.23	36.48	37.42	41.37	70.15	42.00	44.75	40.97	40.81	36.87	38.58	34.41	36.61	35.11	34.26	36.41	37.82	40.33	14.12	17.97
23798	1.29	2.21	1.86	0.61	1.97	2.20	2.90	0.53	6.48	3.68	3.85	3.71	3.61	3.31	3.45	2.95	3.12	2.98	2.91	3.28	3.20	3.01	0.88	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	26.66	35.92	29.09	9.72	32.53	35.77	36.71	41.74	68.81	41.11	43.76	39.99	39.79	35.96	37.62	33.62	35.73	34.26	33.48	35.53	37.00	39.58	13.86	17.66
24028	0.81	1.47	1.22	0.39	1.27	1.49	2.19	0.43	5.13	2.78	2.87	2.72	2.59	2.40	2.49	2.17	2.23	2.13	2.13	2.40	2.39	2.26	0.62	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	26.84	36.21	29.35	9.81	32.82	36.01	36.78	41.06	68.70	41.09	43.76	40.00	39.82	35.99	37.66	33.66	35.76	34.27	33.46	35.49	36.93	39.52	13.91	17.74
23527	0.99	1.76	1.49	0.49	1.56	1.73	2.27	0.42	5.02	2.76	2.86	2.74	2.62	2.43	2.54	2.21	2.27	2.14	2.12	2.36	2.31	2.20	0.67	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	26.28	35.34	28.63	9.57	32.00	34.99	35.59	40.79	66.21	39.47	42.02	38.35	38.17	34.53	36.11	32.38	34.39	32.94	32.19	34.08	35.57	38.16	13.53	17.36
24190	0.42	0.89	0.77	0.25	0.74	0.71	1.08	0.24	2.53	1.14	1.12	1.08	0.97	0.97	0.98	0.92	0.90	0.80	0.84	0.95	0.96	0.84	0.29	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.40	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
	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	26.28	35.34	28.63	9.57	32.00	34.99	35.59	40.79	66.21	39.47	42.02	38.35	38.17	34.53	36.11	32.38	34.39	32.94	32.19	34.08	35.57	38.16	13.53	17.36
23571	0.42	0.89	0.77	0.25	0.74	0.71	1.08	0.24	2.53	1.14	1.12	1.08	0.97	0.97	0.98	0.92	0.90	0.80	0.84	0.95	0.96	0.84	0.29	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.40	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
	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	26.28	35.34	28.63	9.57	32.00	34.99	35.59	40.79	66.21	39.47	42.02	38.35	38.17	34.53	36.11	32.38	34.39	32.94	32.19	34.08	35.57	38.16	13.53	17.36
23572	0.42	0.89	0.77	0.25	0.74	0.71	1.08	0.24	2.53	1.14	1.12	1.08	0.97	0.97	0.98	0.92	0.90	0.80	0.84	0.95	0.96	0.84	0.29	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-35.40	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
	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	26.28	35.34	28.63	9.57	32.00	34.99	35.59	40.79	66.21	39.47	42.02	38.35	38.17	34.53	36.11	32.38	34.39	32.94	32.19	34.08	35.57	38.16	13.53	17.36

23573	0.42 0.00 N	0.89 0.00 N	0.77 0.00 N	0.25 0.00 N	0.74 0.00 N	0.71 0.00 N	1.08 0.00 N	0.24 -35.40 N	2.53 0.00 N	1.14 0.00 N	1.12 0.00 N	1.08 0.00 N	0.97 0.00 N	0.97 0.00 N	0.98 0.00 N	0.92 0.00 N	0.90 0.00 N	0.80 0.00 N	0.84 0.00 N	0.95 0.00 N	0.96 0.00 N	0.84 0.00 N	0.29 0.00 N	0.37 0.00 N
ALBANY____4 23574	26.28 0.42 0.00 N	35.34 0.89 0.00 N	28.63 0.77 0.00 N	9.57 0.25 0.00 N	32.00 0.74 0.00 N	34.99 0.71 0.00 N	35.59 1.08 0.00 N	40.79 0.24 -35.40 N	66.21 2.53 0.00 N	39.47 1.14 0.00 N	42.02 1.12 0.00 N	38.35 1.08 0.00 N	38.17 0.97 0.00 N	34.53 0.97 0.00 N	36.11 0.98 0.00 N	32.38 0.92 0.00 N	34.39 0.90 0.00 N	32.94 0.80 0.00 N	32.19 0.84 0.00 N	34.08 0.95 0.00 N	35.57 0.96 0.00 N	38.16 0.84 0.00 N	13.53 0.29 0.00 N	17.36 0.37 0.00 N
ALBANY____LFGE 323615	26.53 0.68 0.00 N	35.68 1.22 0.00 N	28.89 1.03 0.00 N	9.65 0.33 0.00 N	32.31 1.04 0.00 N	35.38 1.10 0.00 N	36.06 1.54 0.00 N	41.44 0.31 -35.96 N	67.21 3.53 0.00 N	40.07 1.74 0.00 N	42.66 1.77 0.00 N	38.92 1.65 0.00 N	38.73 1.53 0.00 N	35.03 1.47 0.00 N	36.63 1.50 0.00 N	32.83 1.37 0.00 N	34.86 1.36 0.00 N	33.39 1.25 0.00 N	32.63 1.28 0.00 N	34.55 1.42 0.00 N	36.06 1.44 0.00 N	38.68 1.36 0.00 N	13.68 0.44 0.00 N	17.52 0.54 0.00 N
ALCOA_RYNLDS____DRP 24188	25.38 -0.47 0.00 N	33.74 -0.71 0.00 N	27.25 -0.61 0.00 N	9.17 -0.15 0.00 N	30.60 -0.66 0.00 N	33.57 -0.71 0.00 N	33.49 -1.03 0.00 N	-21.11 -0.28 25.99 N	60.67 -3.01 0.00 N	36.23 -2.09 0.00 N	38.94 -1.96 0.00 N	35.65 -1.61 0.00 N	35.83 -1.36 0.00 N	32.32 -1.24 0.00 N	33.93 -1.19 0.00 N	30.32 -1.13 0.00 N	32.38 -1.12 0.00 N	30.94 -1.19 0.00 N	30.09 -1.25 0.00 N	31.45 -1.68 0.00 N	32.83 -1.79 0.00 N	35.61 -1.71 0.00 N	12.72 -0.52 0.00 N	16.63 -0.36 0.00 N
ALLEGHENY____COGEN 23514	27.18 1.32 0.00 N	36.46 2.01 0.00 N	29.37 1.51 0.00 N	9.84 0.52 0.00 N	33.28 2.02 0.00 N	36.64 2.36 0.00 N	37.24 2.73 0.00 N	34.41 0.53 -28.72 N	69.80 6.12 0.00 N	41.11 2.78 0.00 N	44.06 3.16 0.00 N	39.42 2.16 0.00 N	38.84 1.64 0.00 N	35.00 1.44 0.00 N	36.36 1.24 0.00 N	32.70 1.25 0.00 N	34.41 0.91 0.00 N	33.18 1.05 0.00 N	32.68 1.33 0.00 N	34.54 1.41 0.00 N	36.35 1.73 0.00 N	39.37 2.05 0.00 N	14.10 0.87 0.00 N	17.55 0.56 0.00 N
ALTONA_WT_PWR 323606	25.38 -0.47 0.00 N	34.14 -0.32 0.00 N	27.45 -0.42 0.00 N	9.25 -0.07 0.00 N	31.05 -0.21 0.00 N	34.21 -0.07 0.00 N	34.18 -0.34 0.00 N	-22.02 -0.15 27.03 N	62.08 -1.60 0.00 N	37.13 -1.20 0.00 N	39.69 -1.21 0.00 N	36.18 -1.08 0.00 N	36.25 -0.95 0.00 N	32.42 -1.14 0.00 N	33.93 -1.19 0.00 N	30.11 -1.34 0.00 N	32.28 -1.22 0.00 N	30.78 -1.35 0.00 N	29.81 -1.53 0.00 N	31.99 -1.14 0.00 N	33.67 -0.95 0.00 N	36.42 -0.90 0.00 N	12.84 -0.40 0.00 N	16.88 -0.11 0.00 N
AMERICAN_REF_FUEL 24010	25.34 -0.51 0.00 N	34.01 -0.44 0.00 N	27.51 -0.35 0.00 N	9.25 -0.07 0.00 N	31.34 0.08 0.00 N	34.26 -0.03 0.00 N	33.96 -0.55 0.00 N	33.73 -0.03 -28.60 N	62.26 -1.41 0.00 N	36.45 -1.88 0.00 N	39.69 -1.20 0.00 N	35.51 -1.76 0.00 N	34.78 -2.42 0.00 N	31.41 -2.16 0.00 N	32.50 -2.62 0.00 N	29.44 -2.01 0.00 N	30.89 -2.61 0.00 N	29.90 -2.23 0.00 N	29.46 -1.89 0.00 N	30.86 -2.27 0.00 N	32.23 -2.39 0.00 N	35.20 -2.12 0.00 N	13.09 -0.15 0.00 N	16.11 -0.88 0.00 N
ARTHUR_KILL_GT_1 23520	27.56 1.70 -0.01 N	36.91 2.45 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.16 1.90 0.00 N	36.74 2.45 0.00 N	37.70 3.19 0.00 N	45.06 0.67 -39.23 N	81.78 7.55 -10.55 N	45.44 3.87 -3.24 N	44.86 3.97 0.00 N	45.31 3.52 -4.53 N	46.04 3.41 -5.43 N	42.85 3.03 -6.26 N	43.77 3.07 -5.57 N	47.54 2.70 -13.39 N	44.77 2.73 -8.55 N	48.07 2.57 -13.37 N	42.88 2.70 -8.83 N	39.61 2.94 -3.54 N	82.67 3.06 -44.99 N	42.58 3.44 -1.81 N	14.33 1.09 0.00 N	18.13 1.14 0.00 N
ARTHUR_KILL_2 23512	27.56 1.70 -0.01 N	36.91 2.45 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.16 1.90 0.00 N	36.74 2.45 0.00 N	37.70 3.19 0.00 N	45.06 0.67 -39.23 N	81.78 7.55 -10.55 N	45.44 3.87 -3.24 N	44.86 3.97 0.00 N	45.31 3.52 -4.53 N	46.04 3.41 -5.43 N	42.85 3.03 -6.26 N	43.77 3.07 -5.57 N	47.54 2.70 -13.39 N	44.77 2.73 -8.55 N	48.07 2.57 -13.37 N	42.88 2.70 -8.83 N	39.61 2.94 -3.54 N	82.67 3.06 -44.99 N	42.58 3.44 -1.81 N	14.33 1.09 0.00 N	18.13 1.14 0.00 N
ARTHUR_KILL_3 23513	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.68 1.82 0.00 N	9.91 0.59 0.00 N	33.14 1.88 0.00 N	36.70 2.42 0.00 N	37.66 3.14 0.00 N	44.99 0.65 -39.18 N	82.16 7.93 -10.55 N	45.52 4.22 -2.97 N	45.10 4.21 0.00 N	45.75 3.97 -4.52 N	46.46 3.83 -5.42 N	43.25 3.43 -6.26 N	44.19 3.50 -5.57 N	47.95 3.12 -13.38 N	45.20 3.16 -8.55 N	48.49 2.99 -13.36 N	43.12 2.95 -8.83 N	39.89 3.21 -3.54 N	83.06 3.44 -45.00 N	42.84 3.70 -1.81 N	14.30 1.05 0.00 N	18.12 1.13 0.00 N
ASHOKAN____ 23654	28.17 2.32 0.00 N	37.98 3.52 0.00 N	30.75 2.88 0.00 N	10.27 0.95 0.00 N	34.47 3.20 0.00 N	38.10 3.82 0.00 N	39.11 4.60 0.00 N	39.32 0.81 -33.34 N	72.97 9.29 0.00 N	43.30 4.98 0.00 N	46.08 5.18 0.00 N	41.91 4.65 0.00 N	41.59 4.39 0.00 N	37.50 3.93 0.00 N	39.16 4.04 0.00 N	35.06 3.61 0.00 N	37.27 3.78 0.00 N	35.69 3.56 0.00 N	34.86 3.51 0.00 N	37.03 3.90 0.00 N	38.86 4.25 0.00 N	41.66 4.34 0.00 N	14.50 1.26 0.00 N	18.44 1.45 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.33 1.48 0.00 N	36.70 2.24 0.00 N	29.68 1.81 0.00 N	9.90 0.58 0.00 N	33.04 1.78 0.00 N	36.52 2.24 0.00 N	37.50 2.98 0.00 N	45.69 0.63 -39.90 N	82.87 7.34 -11.85 N	45.65 3.96 -3.36 N	44.90 4.01 0.00 N	45.93 3.56 -5.11 N	46.86 3.52 -6.13 N	43.56 3.13 -6.87 N	44.39 3.21 -6.06 N	49.28 2.85 -14.98 N	45.75 2.92 -9.33 N	49.48 2.74 -14.61 N	43.64 2.74 -9.55 N	39.96 3.03 -3.80 N	88.51 3.08 -50.82 N	42.96 3.59 -2.05 N	14.29 1.05 0.00 N	18.08 1.09 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	27.33 1.48 0.00 N	36.71 2.26 0.00 N	29.69 1.82 0.00 N	9.91 0.58 0.00 N	33.05 1.78 0.00 N	36.53 2.25 0.00 N	37.52 3.00 0.00 N	45.69 0.63 -39.90 N	82.89 7.36 -11.85 N	45.67 3.98 -3.36 N	44.91 4.02 0.00 N	45.94 3.57 -5.11 N	46.87 3.54 -6.13 N	43.58 3.15 -6.87 N	44.40 3.22 -6.06 N	49.29 2.86 -14.98 N	45.76 2.93 -9.33 N	49.50 2.75 -14.61 N	43.65 2.76 -9.55 N	39.98 3.05 -3.80 N	88.52 3.09 -50.82 N	42.97 3.60 -2.05 N	14.30 1.06 0.00 N	18.08 1.09 0.00 N
ASTORIA_GT2_1 24094	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N

ASTORIA_GT2_2 24095	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT2_3 24096	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT2_4 24097	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT3_1 24098	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT3_2 24099	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT3_3 24100	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT3_4 24101	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT4_1 24102	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT4_2 24103	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT4_3 24104	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT4_4 24105	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT_1 23523	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N
ASTORIA_GT_10 24110	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N
ASTORIA_GT_11 24225	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N	
ASTORIA_GT_13 24227	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N	
ASTORIA_GT_5 24106	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
ASTORIA_GT_7 24107	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
ASTORIA_GT_8 24108	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
ASTORIA___2 24149	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
ASTORIA___3 23516	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N	
ASTORIA___4 23517	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.62 2.33 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.68 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.58 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
ASTORIA___5 23518	27.34 1.49 0.00 N	36.71 2.26 0.00 N	29.69 1.83 0.00 N	9.91 0.58 0.00 N	33.06 1.79 0.00 N	36.55 2.26 0.00 N	37.53 3.01 0.00 N	45.70 0.64 -39.90 N	82.91 7.38 -11.85 N	45.69 4.00 -3.36 N	44.94 4.04 0.00 N	45.96 3.59 -5.11 N	46.88 3.55 -6.13 N	43.59 3.16 -6.87 N	44.41 3.23 -6.06 N	49.30 2.87 -14.98 N	45.77 2.94 -9.33 N	49.51 2.76 -14.61 N	43.66 2.77 -9.55 N	39.99 3.06 -3.80 N	88.53 3.10 -50.82 N	42.99 3.62 -2.05 N	14.31 1.07 0.00 N	18.09 1.10 0.00 N	
AST_ENERGY_2_CC3 323677	27.44 1.59 0.00 N	36.87 2.42 0.00 N	29.80 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.80 2.52 0.00 N	37.80 3.28 0.00 N	44.95 0.66 -39.13 N	82.35 8.18 -10.49 N	45.69 4.39 -2.97 N	45.32 4.42 0.00 N	45.91 4.12 -4.52 N	46.61 3.99 -5.42 N	43.22 3.58 -6.08 N	44.15 3.66 -5.36 N	47.95 3.24 -13.25 N	45.05 3.30 -8.26 N	48.18 3.12 -12.92 N	42.87 3.07 -8.45 N	39.85 3.36 -3.36 N	83.14 3.56 -44.96 N	42.96 3.82 -1.81 N	14.34 1.11 0.00 N	18.18 1.19 0.00 N	
AST_ENERGY_2_CC4 323678	27.44 1.59 0.00 N	36.87 2.42 0.00 N	29.80 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.80 2.52 0.00 N	37.80 3.28 0.00 N	44.95 0.66 -39.13 N	82.35 8.18 -10.49 N	45.69 4.39 -2.97 N	45.32 4.42 0.00 N	45.91 4.12 -4.52 N	46.61 3.99 -5.42 N	43.22 3.58 -6.08 N	44.15 3.66 -5.36 N	47.95 3.24 -13.25 N	45.05 3.30 -8.26 N	48.18 3.12 -12.92 N	42.87 3.07 -8.45 N	39.85 3.36 -3.36 N	83.14 3.56 -44.96 N	42.96 3.82 -1.81 N	14.34 1.11 0.00 N	18.18 1.19 0.00 N	
ATHENS_STG_1 23668	26.67 0.82 0.00 N	35.88 1.43 0.00 N	29.07 1.20 0.00 N	9.71 0.39 0.00 N	32.49 1.23 0.00 N	35.72 1.44 0.00 N	36.49 1.97 0.00 N	38.65 0.41 -33.08 N	68.53 4.85 0.00 N	40.77 2.45 0.00 N	43.35 2.46 0.00 N	39.55 2.29 0.00 N	39.38 2.18 0.00 N	35.55 1.99 0.00 N	37.16 2.04 0.00 N	33.24 1.79 0.00 N	35.27 1.77 0.00 N	33.80 1.67 0.00 N	33.01 1.66 0.00 N	34.96 1.84 0.00 N	36.51 1.89 0.00 N	39.30 1.98 0.00 N	13.81 0.57 0.00 N	17.58 0.59 0.00 N	
ATHENS_STG_2 23670	26.67 0.82 0.00 N	35.88 1.43 0.00 N	29.07 1.20 0.00 N	9.71 0.39 0.00 N	32.49 1.23 0.00 N	35.72 1.44 0.00 N	36.49 1.97 0.00 N	38.65 0.41 -33.08 N	68.53 4.85 0.00 N	40.77 2.45 0.00 N	43.35 2.46 0.00 N	39.55 2.29 0.00 N	39.38 2.18 0.00 N	35.55 1.99 0.00 N	37.16 2.04 0.00 N	33.24 1.79 0.00 N	35.27 1.77 0.00 N	33.80 1.67 0.00 N	33.01 1.66 0.00 N	34.96 1.84 0.00 N	36.51 1.89 0.00 N	39.30 1.98 0.00 N	13.81 0.57 0.00 N	17.58 0.59 0.00 N	
ATHENS_STG_3	26.67	35.88	29.07	9.71	32.49	35.72	36.49	38.65	68.53	40.77	43.35	39.55	39.38	35.55	37.16	33.24	35.27	33.80	33.01	34.96	36.51	39.30	13.81	17.58	

23677		0.82 0.00 N	1.43 0.00 N	1.20 0.00 N	0.39 0.00 N	1.23 0.00 N	1.44 0.00 N	1.97 0.00 N	0.41 -33.08 N	4.85 0.00 N	2.45 0.00 N	2.46 0.00 N	2.29 0.00 N	2.18 0.00 N	1.99 0.00 N	2.04 0.00 N	1.79 0.00 N	1.77 0.00 N	1.67 0.00 N	1.66 0.00 N	1.84 0.00 N	1.89 0.00 N	1.98 0.00 N	0.57 0.00 N	0.59 0.00 N
BARRETT_IC_1 23704		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_10 23701		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_11 23702		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_12 23703		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_2 23705		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_3 23706		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_4 23707		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_5 23708		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_6 23709		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_7 23710		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_8 23711		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT_IC_9 23700		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BARRETT___1 23545		27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N

BARRETT___2 23546	27.59 1.74 0.00 N	37.10 2.65 0.00 N	30.03 2.16 0.00 N	10.03 0.70 0.00 N	33.46 2.20 0.00 N	36.97 2.69 0.00 N	38.01 3.49 0.00 N	39.22 0.70 -33.36 N	72.39 8.43 -0.27 N	43.00 4.59 -0.07 N	45.42 4.53 0.00 N	72.18 4.24 -30.68 N	41.44 4.11 -0.14 N	37.39 3.67 -0.16 N	39.03 3.77 -0.14 N	35.12 3.34 -0.34 N	37.08 3.37 -0.21 N	35.69 3.22 -0.33 N	34.73 3.16 -0.22 N	36.60 3.38 -0.09 N	39.38 3.61 -1.16 N	41.30 3.92 -0.05 N	46.80 1.12 -32.44 N	18.25 1.26 0.00 N
BEACON___LESR 323632	26.65 0.80 0.00 N	35.85 1.39 0.00 N	29.02 1.16 0.00 N	9.69 0.37 0.00 N	32.55 1.29 0.00 N	35.59 1.31 0.00 N	36.33 1.82 0.00 N	40.99 0.39 -35.44 N	67.81 4.13 0.00 N	40.31 1.99 0.00 N	42.88 1.98 0.00 N	39.03 1.77 0.00 N	38.97 1.76 0.00 N	35.14 1.58 0.00 N	36.87 1.74 0.00 N	33.02 1.57 0.00 N	35.12 1.62 0.00 N	33.55 1.41 0.00 N	32.88 1.53 0.00 N	34.86 1.73 0.00 N	36.42 1.80 0.00 N	38.91 1.59 0.00 N	13.74 0.50 0.00 N	17.63 0.63 0.00 N
BEAVER RIVER___HYD 24048	25.12 -0.73 0.00 N	33.51 -0.94 0.00 N	27.08 -0.79 0.00 N	9.07 -0.25 0.00 N	30.38 -0.88 0.00 N	33.52 -0.77 0.00 N	34.15 -0.36 0.00 N	20.78 -0.02 -15.64 N	63.57 -0.10 0.00 N	37.79 -0.54 0.00 N	40.39 -0.51 0.00 N	36.78 -0.48 0.00 N	36.63 -0.57 0.00 N	33.02 -0.59 0.00 N	34.54 -0.61 0.00 N	30.84 -0.83 0.00 N	32.66 -0.82 0.00 N	31.31 -0.82 0.00 N	30.60 -0.75 0.00 N	32.26 -0.87 0.00 N	33.90 -0.72 0.00 N	36.60 -0.72 0.00 N	12.88 -0.36 0.00 N	16.52 -0.47 0.00 N
BEEBEE_GT_13 23619	27.13 1.28 0.00 N	36.29 1.84 0.00 N	29.31 1.45 0.00 N	9.84 0.52 0.00 N	33.24 1.97 0.00 N	36.59 2.31 0.00 N	36.99 2.48 0.00 N	33.90 0.47 -28.27 N	68.64 4.96 0.00 N	40.56 2.24 0.00 N	43.66 2.76 0.00 N	39.25 1.99 0.00 N	38.78 1.58 0.00 N	35.06 1.49 0.00 N	36.44 1.32 0.00 N	32.83 1.38 0.00 N	34.48 0.99 0.00 N	33.15 1.01 0.00 N	32.39 1.04 0.00 N	34.05 0.93 0.00 N	35.70 1.08 0.00 N	38.85 1.53 0.00 N	14.04 0.80 0.00 N	17.50 0.51 0.00 N
BETHLEHEM___GRP 23843	26.28 0.42 0.00 N	35.34 0.89 0.00 N	28.63 0.77 0.00 N	9.57 0.25 0.00 N	32.00 0.74 0.00 N	34.99 0.71 0.00 N	35.59 1.08 0.00 N	40.79 0.24 -35.40 N	66.21 2.53 0.00 N	39.47 1.14 0.00 N	42.02 1.12 0.00 N	38.35 1.08 0.00 N	38.17 0.97 0.00 N	34.53 0.97 0.00 N	36.11 0.98 0.00 N	32.38 0.92 0.00 N	34.39 0.90 0.00 N	32.94 0.80 0.00 N	32.19 0.84 0.00 N	34.08 0.95 0.00 N	35.57 0.96 0.00 N	38.16 0.84 0.00 N	13.53 0.29 0.00 N	17.36 0.37 0.00 N
BETHLEHEM___GS1 323560	26.28 0.42 0.00 N	35.34 0.89 0.00 N	28.63 0.77 0.00 N	9.57 0.25 0.00 N	32.00 0.74 0.00 N	34.99 0.71 0.00 N	35.59 1.08 0.00 N	40.79 0.24 -35.40 N	66.21 2.53 0.00 N	39.47 1.14 0.00 N	42.02 1.12 0.00 N	38.35 1.08 0.00 N	38.17 0.97 0.00 N	34.53 0.97 0.00 N	36.11 0.98 0.00 N	32.38 0.92 0.00 N	34.39 0.90 0.00 N	32.94 0.80 0.00 N	32.19 0.84 0.00 N	34.08 0.95 0.00 N	35.57 0.96 0.00 N	38.16 0.84 0.00 N	13.53 0.29 0.00 N	17.36 0.37 0.00 N
BETHLEHEM___GS2 323561	26.28 0.42 0.00 N	35.34 0.89 0.00 N	28.63 0.77 0.00 N	9.57 0.25 0.00 N	32.00 0.74 0.00 N	34.99 0.71 0.00 N	35.59 1.08 0.00 N	40.79 0.24 -35.40 N	66.21 2.53 0.00 N	39.47 1.14 0.00 N	42.02 1.12 0.00 N	38.35 1.08 0.00 N	38.17 0.97 0.00 N	34.53 0.97 0.00 N	36.11 0.98 0.00 N	32.38 0.92 0.00 N	34.39 0.90 0.00 N	32.94 0.80 0.00 N	32.19 0.84 0.00 N	34.08 0.95 0.00 N	35.57 0.96 0.00 N	38.16 0.84 0.00 N	13.53 0.29 0.00 N	17.36 0.37 0.00 N
BETHLEHEM___GS3 323562	26.28 0.42 0.00 N	35.34 0.89 0.00 N	28.63 0.77 0.00 N	9.57 0.25 0.00 N	32.00 0.74 0.00 N	34.99 0.71 0.00 N	35.59 1.08 0.00 N	40.79 0.24 -35.40 N	66.21 2.53 0.00 N	39.47 1.14 0.00 N	42.02 1.12 0.00 N	38.35 1.08 0.00 N	38.17 0.97 0.00 N	34.53 0.97 0.00 N	36.11 0.98 0.00 N	32.38 0.92 0.00 N	34.39 0.90 0.00 N	32.94 0.80 0.00 N	32.19 0.84 0.00 N	34.08 0.95 0.00 N	35.57 0.96 0.00 N	38.16 0.84 0.00 N	13.53 0.29 0.00 N	17.36 0.37 0.00 N
BETHLEHEM___STEEL 23779	25.38 -0.47 0.00 N	34.17 -0.28 0.00 N	27.60 -0.26 0.00 N	9.27 -0.06 0.00 N	31.37 0.11 0.00 N	34.28 0.00 0.00 N	34.21 -0.30 0.00 N	33.90 0.02 -28.72 N	63.27 -0.40 0.00 N	37.06 -1.26 0.00 N	40.10 -0.80 0.00 N	35.85 -1.41 0.00 N	35.14 -2.06 0.00 N	31.67 -1.89 0.00 N	32.79 -2.33 0.00 N	29.64 -1.81 0.00 N	31.11 -2.39 0.00 N	30.08 -2.05 0.00 N	29.70 -1.65 0.00 N	31.21 -1.92 0.00 N	32.67 -1.94 0.00 N	35.63 -1.69 0.00 N	13.13 -0.11 0.00 N	16.19 -0.80 0.00 N
BETHPAGE_CC_5 323564	27.72 1.87 0.00 N	37.31 2.86 0.00 N	30.19 2.33 0.00 N	10.09 0.76 0.00 N	33.60 2.34 0.00 N	37.06 2.78 0.00 N	38.03 3.51 0.00 N	39.22 0.70 -33.36 N	72.25 8.29 -0.27 N	42.90 4.50 -0.07 N	45.22 4.32 0.00 N	43.86 4.05 -2.55 N	41.30 3.96 -0.14 N	37.23 3.51 -0.16 N	38.88 3.62 -0.14 N	34.99 3.20 -0.34 N	36.92 3.21 -0.21 N	35.57 3.10 -0.33 N	34.62 3.06 -0.22 N	36.47 3.26 -0.09 N	39.28 3.51 -1.16 N	41.17 3.81 -0.05 N	16.98 1.16 -2.58 N	18.31 1.32 0.00 N
BINGHAMTON___COGEN 23790	26.38 0.53 0.00 N	35.64 1.18 0.00 N	28.78 0.91 0.00 N	9.60 0.28 0.00 N	32.29 1.03 0.00 N	35.44 1.15 0.00 N	36.29 1.77 0.00 N	35.68 0.38 -30.14 N	68.12 4.45 0.00 N	40.32 1.99 0.00 N	42.82 1.92 0.00 N	38.73 1.46 0.00 N	38.46 1.26 0.00 N	34.63 1.07 0.00 N	36.17 1.04 0.00 N	32.34 0.89 0.00 N	34.18 0.69 0.00 N	32.87 0.73 0.00 N	32.29 0.93 0.00 N	34.21 1.09 0.00 N	35.90 1.29 0.00 N	38.68 1.36 0.00 N	13.64 0.41 0.00 N	17.25 0.26 0.00 N
BLACK RIVER___HYD 24047	25.44 -0.41 0.00 N	33.91 -0.54 0.00 N	27.37 -0.49 0.00 N	9.16 -0.16 0.00 N	30.75 -0.52 0.00 N	33.98 -0.30 0.00 N	34.79 0.27 0.00 N	24.36 0.11 -19.10 N	65.13 1.45 0.00 N	38.68 0.36 0.00 N	41.27 0.37 0.00 N	37.51 0.25 0.00 N	37.30 0.10 0.00 N	33.60 0.04 0.00 N	35.08 -0.04 0.00 N	31.33 -0.12 0.00 N	33.16 -0.33 0.00 N	31.83 -0.30 0.00 N	31.14 -0.21 0.00 N	32.90 -0.23 0.00 N	34.67 0.06 0.00 N	37.38 0.06 0.00 N	13.11 -0.13 0.00 N	16.74 -0.25 0.00 N
BLISS_WT_PWR 323608	25.83 -0.02 0.00 N	34.82 0.36 0.00 N	28.08 0.21 0.00 N	9.43 0.10 0.00 N	31.95 0.69 0.00 N	35.23 0.95 0.00 N	35.74 1.23 0.00 N	34.23 0.27 -28.79 N	67.26 3.59 0.00 N	39.52 1.19 0.00 N	42.19 1.30 0.00 N	36.54 -0.72 0.00 N	35.19 -2.01 0.00 N	31.69 -1.87 0.00 N	32.36 -2.76 0.00 N	29.14 -2.31 0.00 N	30.68 -2.81 0.00 N	29.67 -2.46 0.00 N	29.96 -1.39 0.00 N	32.21 -0.92 0.00 N	34.18 -0.44 0.00 N	37.11 -0.21 0.00 N	13.30 0.06 0.00 N	16.68 -0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	26.58 0.73 0.00 N	35.76 1.30 0.00 N	28.98 1.11 0.00 N	9.68 0.36 0.00 N	32.41 1.15 0.00 N	35.56 1.28 0.00 N	36.22 1.71 0.00 N	40.38 0.34 -34.88 N	67.50 3.82 0.00 N	40.21 1.88 0.00 N	42.80 1.90 0.00 N	39.03 1.77 0.00 N	38.87 1.67 0.00 N	35.11 1.55 0.00 N	36.70 1.58 0.00 N	32.87 1.42 0.00 N	34.90 1.40 0.00 N	33.45 1.31 0.00 N	32.66 1.32 0.00 N	34.59 1.46 0.00 N	36.11 1.50 0.00 N	38.82 1.50 0.00 N	13.69 0.45 0.00 N	17.48 0.49 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
BOC_GAS_DRP 24189	26.42 0.57 0.00 N	35.52 1.07 0.00 N	28.78 0.92 0.00 N	9.62 0.29 0.00 N	32.19 0.93 0.00 N	35.29 1.01 0.00 N	35.93 1.42 0.00 N	40.41 0.29 -34.96 N	66.92 3.25 0.00 N	39.88 1.55 0.00 N	42.45 1.55 0.00 N	38.72 1.46 0.00 N	38.55 1.34 0.00 N	34.82 1.26 0.00 N	36.42 1.29 0.00 N	32.60 1.15 0.00 N	34.61 1.12 0.00 N	33.17 1.04 0.00 N	32.40 1.05 0.00 N	34.30 1.18 0.00 N	35.80 1.18 0.00 N	38.51 1.19 0.00 N	13.60 0.36 0.00 N	17.38 0.39 0.00 N	
BORALEX_4TH_BRANCH 23824	26.84 0.99 0.00 N	36.21 1.76 0.00 N	29.35 1.49 0.00 N	9.81 0.49 0.00 N	32.82 1.56 0.00 N	36.01 1.73 0.00 N	36.78 2.27 0.00 N	41.06 0.42 -35.48 N	68.70 5.02 0.00 N	41.09 2.76 0.00 N	43.76 2.86 0.00 N	40.00 2.74 0.00 N	39.82 2.62 0.00 N	35.99 2.43 0.00 N	37.66 2.54 0.00 N	33.66 2.21 0.00 N	35.76 2.27 0.00 N	34.27 2.14 0.00 N	33.46 2.12 0.00 N	35.49 2.36 0.00 N	36.93 2.31 0.00 N	39.52 2.20 0.00 N	13.91 0.67 0.00 N	17.74 0.75 0.00 N	
BOWLINE___1 23526	27.20 1.35 0.00 N	36.64 2.19 0.00 N	29.63 1.76 0.00 N	9.89 0.57 0.00 N	33.06 1.80 0.00 N	36.54 2.25 0.00 N	37.47 2.96 0.00 N	38.94 0.60 -33.18 N	71.01 7.33 0.00 N	42.21 3.88 0.00 N	44.80 3.90 0.00 N	40.89 3.62 0.00 N	40.67 3.47 0.00 N	36.66 3.09 0.00 N	38.26 3.13 0.00 N	34.22 2.77 0.00 N	36.28 2.79 0.00 N	34.75 2.62 0.00 N	33.93 2.58 0.00 N	35.98 2.85 0.00 N	37.66 3.04 0.00 N	40.61 3.29 0.00 N	14.17 0.93 0.00 N	18.00 1.01 0.00 N	
BOWLINE___2 23595	27.20 1.35 0.00 N	36.64 2.19 0.00 N	29.63 1.76 0.00 N	9.89 0.57 0.00 N	33.06 1.80 0.00 N	36.53 2.25 0.00 N	37.46 2.95 0.00 N	38.94 0.59 -33.18 N	70.97 7.30 0.00 N	42.19 3.86 0.00 N	44.77 3.88 0.00 N	40.86 3.60 0.00 N	40.63 3.43 0.00 N	36.63 3.07 0.00 N	38.24 3.11 0.00 N	34.20 2.74 0.00 N	36.26 2.76 0.00 N	34.73 2.60 0.00 N	33.91 2.56 0.00 N	35.96 2.83 0.00 N	37.64 3.03 0.00 N	40.59 3.27 0.00 N	14.17 0.93 0.00 N	17.99 1.00 0.00 N	
BROOKHAVEN___DRP 24191	28.03 2.18 0.00 N	37.78 3.33 0.00 N	30.58 2.72 0.00 N	10.22 0.90 0.00 N	34.12 2.86 0.00 N	37.78 3.50 0.00 N	38.88 4.37 0.00 N	39.33 0.81 -33.36 N	73.62 9.67 -0.27 N	43.73 5.32 -0.07 N	46.05 5.16 0.00 N	43.01 4.75 -0.99 N	42.00 4.66 -0.14 N	37.81 4.09 -0.16 N	39.51 4.25 -0.34 N	35.56 3.77 -0.21 N	37.53 3.82 -0.33 N	36.13 3.66 -0.22 N	35.19 3.62 -0.22 N	37.06 3.84 -0.09 N	39.88 4.11 -1.16 N	41.73 4.37 -0.05 N	15.49 1.32 -0.93 N	18.50 1.51 0.00 N	
BROOKLYN_NAVY_YARD 23515	27.36 1.51 0.00 N	36.73 2.28 0.00 N	29.68 1.81 0.00 N	9.90 0.58 0.00 N	33.14 1.88 0.00 N	36.70 2.42 0.00 N	37.70 3.19 0.00 N	44.93 0.64 -39.13 N	82.24 8.07 -10.49 N	45.62 4.32 -2.97 N	45.23 4.33 0.00 N	45.88 4.10 -4.52 N	46.54 3.91 -5.42 N	43.15 3.51 -6.08 N	44.09 3.60 -5.37 N	47.88 3.18 -13.26 N	44.97 3.21 -8.26 N	48.12 3.05 -12.93 N	42.78 2.98 -8.45 N	39.76 3.26 -3.36 N	83.09 3.50 -44.98 N	42.85 3.71 -1.81 N	14.31 1.06 0.00 N	18.12 1.13 0.00 N	
BROOKLYN___ARMY_DRP 323595	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
BROOME___LFGE 323600	26.38 0.53 0.00 N	35.64 1.18 0.00 N	28.78 0.91 0.00 N	9.60 0.28 0.00 N	32.29 1.03 0.00 N	35.44 1.15 0.00 N	36.29 1.77 0.00 N	35.68 0.38 -30.14 N	68.12 4.45 0.00 N	40.32 1.99 0.00 N	42.82 1.92 0.00 N	38.73 1.46 0.00 N	38.46 1.26 0.00 N	34.63 1.07 0.00 N	36.17 1.04 0.00 N	32.34 0.89 0.00 N	34.18 0.69 0.00 N	32.87 0.73 0.00 N	32.29 0.93 0.00 N	34.21 1.09 0.00 N	35.90 1.29 0.00 N	38.68 1.36 0.00 N	13.64 0.41 0.00 N	17.25 0.26 0.00 N	
BURROWS___LYONSDAL 23803	25.68 -0.17 0.00 N	34.31 -0.15 0.00 N	27.76 -0.11 0.00 N	9.28 -0.04 0.00 N	31.09 -0.17 0.00 N	34.24 -0.04 0.00 N	34.94 0.43 0.00 N	32.21 0.13 -26.92 N	65.31 1.63 0.00 N	38.82 0.50 0.00 N	41.42 0.52 0.00 N	37.64 0.38 0.00 N	37.43 0.22 0.00 N	33.76 0.20 0.00 N	35.38 0.25 0.00 N	31.62 0.17 0.00 N	33.50 0.01 0.00 N	32.14 0.01 0.00 N	31.42 0.07 0.00 N	33.21 0.08 0.00 N	34.83 0.22 0.00 N	37.56 0.24 0.00 N	13.23 -0.01 0.00 N	16.92 -0.07 0.00 N	
CAITHNESS_CC_1 323624	27.96 2.11 0.00 N	37.69 3.24 0.00 N	30.52 2.66 0.00 N	10.20 0.87 0.00 N	34.04 2.78 0.00 N	37.68 3.40 0.00 N	38.77 4.26 0.00 N	39.32 0.80 -33.36 N	73.38 9.43 -0.27 N	43.61 5.20 -0.07 N	45.92 5.03 0.00 N	42.90 4.64 -0.99 N	41.89 4.56 -0.14 N	37.72 4.00 -0.16 N	39.42 4.16 -0.14 N	35.47 3.68 -0.34 N	37.44 3.73 -0.21 N	36.04 3.57 -0.33 N	35.10 3.54 -0.22 N	36.96 3.75 -0.09 N	39.79 4.01 -1.16 N	41.63 4.27 -0.05 N	15.46 1.29 -0.93 N	18.47 1.48 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	27.80 1.94 0.00 N	37.40 2.95 0.00 N	30.28 2.41 0.00 N	10.11 0.79 0.00 N	33.71 2.45 0.00 N	37.14 2.86 0.00 N	38.05 3.53 0.00 N	39.22 0.70 -33.36 N	72.25 8.30 -0.27 N	42.90 4.49 -0.07 N	45.23 4.33 0.00 N	44.50 4.03 -3.21 N	41.31 3.97 -0.14 N	37.27 3.55 -0.16 N	38.91 3.65 -0.14 N	35.02 3.23 -0.34 N	36.94 3.23 -0.21 N	35.56 3.10 -0.33 N	34.62 3.06 -0.22 N	36.50 3.28 -0.09 N	39.31 3.54 -1.16 N	41.23 3.86 -0.05 N	17.73 1.21 -3.28 N	18.36 1.37 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	27.80 1.94 0.00 N	37.40 2.95 0.00 N	30.28 2.41 0.00 N	10.11 0.79 0.00 N	33.71 2.45 0.00 N	37.14 2.86 0.00 N	38.05 3.53 0.00 N	39.22 0.70 -33.36 N	72.25 8.30 -0.27 N	42.90 4.49 -0.07 N	45.23 4.33 0.00 N	44.50 4.03 -3.21 N	41.31 3.97 -0.14 N	37.27 3.55 -0.16 N	38.91 3.65 -0.14 N	35.02 3.23 -0.34 N	36.94 3.23 -0.21 N	35.56 3.10 -0.33 N	34.62 3.06 -0.22 N	36.50 3.28 -0.09 N	39.31 3.54 -1.16 N	41.23 3.86 -0.05 N	17.73 1.21 -3.28 N	18.36 1.37 0.00 N	
CALPINE_BP_GT1 23823	27.80 1.94 0.00 N	37.40 2.95 0.00 N	30.28 2.41 0.00 N	10.11 0.79 0.00 N	33.71 2.45 0.00 N	37.14 2.86 0.00 N	38.05 3.53 0.00 N	39.22 0.70 -33.36 N	72.25 8.30 -0.27 N	42.90 4.49 -0.07 N	45.23 4.33 0.00 N	44.50 4.03 -3.21 N	41.31 3.97 -0.14 N	37.27 3.55 -0.16 N	38.91 3.65 -0.14 N	35.02 3.23 -0.34 N	36.94 3.23 -0.21 N	35.56 3.10 -0.33 N	34.62 3.06 -0.22 N	36.50 3.28 -0.09 N	39.31 3.54 -1.16 N	41.23 3.86 -0.05 N	17.73 1.21 -3.28 N	18.36 1.37 0.00 N	
CALSPAN___DRP	25.38	34.17	27.60	9.27	31.37	34.28	34.21	33.90	63.27	37.06	40.10	35.85	35.14	31.67	32.79	29.64	31.11	30.08	29.70	31.21	32.67	35.63	13.13	16.19	

24200	-0.47 0.00 N	-0.28 0.00 N	-0.26 0.00 N	-0.06 0.00 N	0.11 0.00 N	0.00 0.00 N	-0.30 0.00 N	0.02 -28.72 N	-0.40 0.00 N	-1.26 0.00 N	-0.80 0.00 N	-1.41 0.00 N	-2.06 0.00 N	-1.89 0.00 N	-2.33 0.00 N	-1.81 0.00 N	-2.39 0.00 N	-2.05 0.00 N	-1.65 0.00 N	-1.92 0.00 N	-1.94 0.00 N	-1.69 0.00 N	-0.11 0.00 N	-0.80 0.00 N
CANDIGU_WT_PWR 323617	26.09 0.24 0.00 N	35.22 0.76 0.00 N	28.38 0.52 0.00 N	9.49 0.17 0.00 N	32.05 0.79 0.00 N	35.13 0.85 0.00 N	35.77 1.26 0.00 N	34.62 0.30 -29.16 N	67.02 3.34 0.00 N	39.51 1.18 0.00 N	42.06 1.17 0.00 N	37.54 0.28 0.00 N	37.01 -0.19 0.00 N	33.29 -0.27 0.00 N	34.62 -0.50 0.00 N	31.06 -0.39 0.00 N	32.75 -0.75 0.00 N	31.59 -0.54 0.00 N	31.28 -0.07 0.00 N	33.21 0.08 0.00 N	34.98 0.36 0.00 N	37.82 0.50 0.00 N	13.53 0.29 0.00 N	16.88 -0.11 0.00 N
CARR STREET_E_SYR 24060	26.05 0.20 0.00 N	34.92 0.47 0.00 N	28.23 0.37 0.00 N	9.44 0.12 0.00 N	31.72 0.46 0.00 N	34.85 0.57 0.00 N	35.44 0.92 0.00 N	33.43 0.21 -28.05 N	66.15 2.48 0.00 N	39.37 1.05 0.00 N	42.03 1.14 0.00 N	38.11 0.85 0.00 N	37.86 0.66 0.00 N	34.16 0.60 0.00 N	35.67 0.54 0.00 N	31.92 0.47 0.00 N	33.69 0.19 0.00 N	32.37 0.24 0.00 N	31.66 0.31 0.00 N	33.47 0.35 0.00 N	35.05 0.43 0.00 N	37.81 0.49 0.00 N	13.40 0.16 0.00 N	17.01 0.02 0.00 N
CARTHAGE___PAPER 23857	25.32 -0.53 0.00 N	33.75 -0.71 0.00 N	27.25 -0.62 0.00 N	9.12 -0.20 0.00 N	30.59 -0.67 0.00 N	33.79 -0.49 0.00 N	34.53 0.01 0.00 N	23.34 0.05 -18.13 N	64.49 0.81 0.00 N	38.31 -0.02 0.00 N	40.90 0.00 0.00 N	37.20 -0.06 0.00 N	37.02 -0.18 0.00 N	33.36 -0.20 0.00 N	34.86 -0.26 0.00 N	31.12 -0.33 0.00 N	32.96 -0.54 0.00 N	31.62 -0.52 0.00 N	30.91 -0.44 0.00 N	32.64 -0.49 0.00 N	34.35 -0.27 0.00 N	37.06 -0.26 0.00 N	13.01 -0.23 0.00 N	16.66 -0.33 0.00 N
CE_DUNWOOD___DRP 24194	27.28 1.43 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.91 0.58 0.00 N	33.12 1.86 0.00 N	36.59 2.31 0.00 N	37.55 3.04 0.00 N	39.11 0.61 -33.34 N	71.44 7.53 -0.24 N	42.39 4.00 -0.06 N	44.92 4.02 0.00 N	41.12 3.76 -0.10 N	40.94 3.61 -0.12 N	36.93 3.23 -0.14 N	38.54 3.30 -0.12 N	34.67 2.92 -0.30 N	36.63 2.95 -0.19 N	35.21 2.79 -0.29 N	34.29 2.75 -0.19 N	36.22 3.02 -0.08 N	38.82 3.20 -1.01 N	40.80 3.43 -0.04 N	14.23 0.99 0.00 N	18.05 1.06 0.00 N
CE_MILLWOOD___DRP 24193	27.22 1.37 0.00 N	36.64 2.18 0.00 N	29.62 1.76 0.00 N	9.89 0.57 0.00 N	33.06 1.80 0.00 N	36.52 2.24 0.00 N	37.47 2.96 0.00 N	39.07 0.60 -33.31 N	71.21 7.33 -0.20 N	42.27 3.89 -0.06 N	44.80 3.91 0.00 N	40.99 3.64 -0.08 N	40.80 3.50 -0.10 N	36.81 3.13 -0.11 N	38.41 3.19 -0.10 N	34.52 2.83 -0.25 N	36.49 2.84 -0.15 N	35.06 2.69 -0.24 N	34.16 2.65 -0.16 N	36.11 2.92 -0.06 N	38.55 3.09 -0.84 N	40.68 3.32 -0.04 N	14.19 0.95 0.00 N	18.01 1.02 0.00 N
CE_NYC2_DRP 24202	27.48 1.63 0.00 N	36.92 2.47 0.00 N	29.81 1.94 0.00 N	9.94 0.62 0.00 N	33.23 1.97 0.00 N	36.80 2.51 0.00 N	37.81 3.29 0.00 N	45.73 0.67 -39.90 N	83.60 8.07 -11.85 N	46.00 4.31 -3.36 N	45.27 4.37 0.00 N	46.42 4.05 -5.11 N	47.22 3.89 -6.13 N	43.93 3.50 -6.87 N	44.75 3.56 -6.06 N	49.57 3.14 -14.98 N	46.02 3.19 -9.33 N	49.76 3.02 -14.61 N	43.93 3.03 -9.55 N	40.27 3.34 -3.80 N	88.88 3.45 -50.82 N	43.16 3.79 -2.05 N	14.35 1.12 0.00 N	18.18 1.19 0.00 N
CE_NYC_DRP 24195	27.46 1.61 0.00 N	36.90 2.45 0.00 N	29.82 1.96 0.00 N	9.95 0.63 0.00 N	33.28 2.02 0.00 N	36.84 2.55 0.00 N	37.84 3.32 0.00 N	44.80 0.67 -38.97 N	82.18 8.29 -10.21 N	45.67 4.45 -2.90 N	45.38 4.48 0.00 N	45.86 4.20 -4.40 N	46.54 4.06 -5.28 N	43.11 3.63 -5.92 N	44.06 3.72 -5.22 N	47.65 3.30 -12.90 N	44.88 3.35 -8.04 N	47.90 3.18 -12.58 N	42.70 3.12 -8.22 N	39.80 3.40 -3.28 N	82.00 3.61 -43.77 N	42.96 3.87 -1.77 N	14.35 1.11 0.00 N	18.20 1.21 0.00 N
CHAFFEE___LFGE 323603	25.86 0.01 0.00 N	34.83 0.37 0.00 N	28.10 0.24 0.00 N	9.43 0.11 0.00 N	31.92 0.66 0.00 N	34.96 0.68 0.00 N	35.16 0.64 0.00 N	34.10 0.19 -28.75 N	65.54 1.86 0.00 N	38.42 0.09 0.00 N	41.38 0.49 0.00 N	36.90 -0.37 0.00 N	36.12 -1.08 0.00 N	32.49 -1.07 0.00 N	33.60 -1.52 0.00 N	30.30 -1.15 0.00 N	31.80 -1.70 0.00 N	30.73 -1.40 0.00 N	30.40 -0.95 0.00 N	32.06 -1.06 0.00 N	33.71 -0.91 0.00 N	36.74 -0.58 0.00 N	13.41 0.17 0.00 N	16.55 -0.44 0.00 N
CHATEAUG_WT_PWR 323614	25.26 -0.59 0.00 N	33.95 -0.50 0.00 N	27.32 -0.55 0.00 N	9.21 -0.11 0.00 N	30.94 -0.33 0.00 N	34.06 -0.22 0.00 N	33.99 -0.52 0.00 N	-22.10 -0.19 27.08 N	61.80 -1.88 0.00 N	36.94 -1.39 0.00 N	39.51 -1.39 0.00 N	36.01 -1.25 0.00 N	36.11 -1.09 0.00 N	32.28 -1.28 0.00 N	33.81 -1.31 0.00 N	29.99 -1.46 0.00 N	32.18 -1.32 0.00 N	30.62 -1.51 0.00 N	29.67 -1.68 0.00 N	31.89 -1.24 0.00 N	33.54 -1.08 0.00 N	36.26 -1.06 0.00 N	12.79 -0.45 0.00 N	16.79 -0.19 0.00 N
CHAT_HIGH_FALL_HYD 323578	25.35 -0.50 0.00 N	33.99 -0.46 0.00 N	27.36 -0.51 0.00 N	9.22 -0.11 0.00 N	30.94 -0.32 0.00 N	34.04 -0.24 0.00 N	33.98 -0.54 0.00 N	-20.94 -0.19 25.91 N	61.81 -1.87 0.00 N	36.97 -1.35 0.00 N	39.53 -1.37 0.00 N	36.05 -1.21 0.00 N	36.20 -1.00 0.00 N	32.38 -1.18 0.00 N	33.92 -1.20 0.00 N	30.12 -1.33 0.00 N	32.31 -1.19 0.00 N	30.81 -1.33 0.00 N	29.84 -1.51 0.00 N	31.97 -1.16 0.00 N	33.58 -1.04 0.00 N	36.29 -1.03 0.00 N	12.81 -0.43 0.00 N	16.83 -0.15 0.00 N
CHAUTAUQUA___LFGE 323629	25.49 -0.36 0.00 N	34.62 0.16 0.00 N	27.90 0.03 0.00 N	9.34 0.02 0.00 N	31.60 0.34 0.00 N	34.54 0.26 0.00 N	34.94 0.42 0.00 N	34.17 0.15 -28.86 N	65.20 1.52 0.00 N	38.26 -0.07 0.00 N	40.86 -0.03 0.00 N	36.55 -0.72 0.00 N	35.99 -1.21 0.00 N	32.33 -1.23 0.00 N	33.57 -1.56 0.00 N	30.20 -1.26 0.00 N	31.74 -1.75 0.00 N	30.65 -1.48 0.00 N	30.36 -0.99 0.00 N	32.06 -1.07 0.00 N	33.69 -0.92 0.00 N	36.53 -0.79 0.00 N	13.24 0.00 0.00 N	16.40 -0.59 0.00 N
CH_MIDHUDSON___DRP 24192	27.20 1.35 0.00 N	36.60 2.14 0.00 N	29.61 1.75 0.00 N	9.88 0.56 0.00 N	33.06 1.79 0.00 N	36.48 2.20 0.00 N	37.41 2.90 0.00 N	39.33 0.58 -33.59 N	70.84 7.17 0.00 N	42.13 3.80 0.00 N	44.72 3.82 0.00 N	40.83 3.57 0.00 N	40.62 3.42 0.00 N	36.63 3.06 0.00 N	38.27 3.14 0.00 N	34.22 2.77 0.00 N	36.32 2.82 0.00 N	34.81 2.68 0.00 N	33.99 2.65 0.00 N	36.04 2.91 0.00 N	37.70 3.08 0.00 N	40.58 3.26 0.00 N	14.19 0.95 0.00 N	18.01 1.02 0.00 N
CH_MISC_IPPS 23765	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 0.00 N

CH_RES_BVR_FALLS 23983	25.69 -0.17 0.00 N	34.38 -0.07 0.00 N	27.74 -0.12 0.00 N	9.25 -0.08 0.00 N	31.09 -0.17 0.00 N	34.16 -0.13 0.00 N	34.44 -0.08 0.00 N	-101.14 0.02 106.32 N	63.69 0.02 0.00 N	38.00 -0.33 0.00 N	40.50 -0.40 0.00 N	36.82 -0.45 0.00 N	36.69 -0.52 0.00 N	33.12 -0.45 0.00 N	34.65 -0.47 0.00 N	30.97 -0.48 0.00 N	32.78 -0.72 0.00 N	31.46 -0.67 0.00 N	30.70 -0.64 0.00 N	32.47 -0.66 0.00 N	33.92 -0.70 0.00 N	36.54 -0.78 0.00 N	13.03 -0.21 0.00 N	16.79 -0.20 0.00 N
CH_RES_NIAGARA 23895	25.26 -0.59 0.00 N	33.90 -0.55 0.00 N	27.43 -0.43 0.00 N	9.23 -0.10 0.00 N	31.26 0.00 0.00 N	34.16 -0.12 0.00 N	33.80 -0.71 0.00 N	33.69 -0.06 -28.59 N	61.87 -1.81 0.00 N	36.19 -2.14 0.00 N	39.45 -1.45 0.00 N	35.29 -1.98 0.00 N	34.54 -2.66 0.00 N	31.20 -2.36 0.00 N	32.24 -2.89 0.00 N	29.19 -2.26 0.00 N	30.63 -2.87 0.00 N	29.68 -2.45 0.00 N	29.26 -2.09 0.00 N	30.64 -2.49 0.00 N	31.98 -2.64 0.00 N	34.95 -2.37 0.00 N	13.03 -0.21 0.00 N	16.04 -0.95 0.00 N
CH_RES_SYRACUSE 23985	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N
CLINTON_WT_PWR 323605	25.26 -0.59 0.00 N	33.95 -0.50 0.00 N	27.32 -0.55 0.00 N	9.21 -0.11 0.00 N	30.94 -0.33 0.00 N	34.06 -0.22 0.00 N	33.99 -0.52 0.00 N	-22.10 -0.19 27.08 N	61.80 -1.88 0.00 N	36.94 -1.39 0.00 N	39.51 -1.39 0.00 N	36.01 -1.25 0.00 N	36.11 -1.09 0.00 N	32.28 -1.28 0.00 N	33.81 -1.31 0.00 N	29.99 -1.46 0.00 N	32.18 -1.32 0.00 N	30.62 -1.51 0.00 N	29.67 -1.68 0.00 N	31.89 -1.24 0.00 N	33.54 -1.08 0.00 N	36.26 -1.06 0.00 N	12.79 -0.45 0.00 N	16.79 -0.19 0.00 N
CLINTON__LFGE 323618	25.43 -0.42 0.00 N	34.24 -0.22 0.00 N	27.54 -0.32 0.00 N	9.28 -0.04 0.00 N	31.13 -0.13 0.00 N	34.30 0.01 0.00 N	34.30 -0.21 0.00 N	-21.74 -0.13 26.77 N	62.30 -1.38 0.00 N	37.25 -1.08 0.00 N	39.79 -1.10 0.00 N	36.26 -1.00 0.00 N	36.35 -0.85 0.00 N	32.51 -1.05 0.00 N	34.01 -1.12 0.00 N	30.14 -1.31 0.00 N	32.33 -1.17 0.00 N	30.84 -1.30 0.00 N	29.89 -1.46 0.00 N	32.07 -1.06 0.00 N	33.76 -0.85 0.00 N	36.55 -0.78 0.00 N	12.87 -0.37 0.00 N	16.93 -0.06 0.00 N
COLONIE_LFGE__ 323577	26.70 0.85 0.00 N	35.95 1.50 0.00 N	29.11 1.25 0.00 N	9.72 0.40 0.00 N	32.58 1.31 0.00 N	35.74 1.46 0.00 N	36.51 2.00 0.00 N	41.22 0.39 -35.67 N	68.12 4.45 0.00 N	40.63 2.30 0.00 N	43.27 2.37 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.97 0.00 N	37.16 2.04 0.00 N	33.28 1.83 0.00 N	35.36 1.87 0.00 N	33.88 1.75 0.00 N	33.12 1.77 0.00 N	35.11 1.98 0.00 N	36.62 2.00 0.00 N	39.21 1.89 0.00 N	13.81 0.57 0.00 N	17.65 0.66 0.00 N
CORNELL____ 23752	26.19 0.34 0.00 N	35.15 0.70 0.00 N	28.45 0.59 0.00 N	9.51 0.19 0.00 N	31.96 0.70 0.00 N	35.09 0.81 0.00 N	35.81 1.29 0.00 N	34.38 0.28 -28.94 N	67.05 3.38 0.00 N	39.76 1.43 0.00 N	42.47 1.57 0.00 N	38.44 1.18 0.00 N	38.18 0.98 0.00 N	34.54 0.98 0.00 N	36.03 0.91 0.00 N	32.12 0.66 0.00 N	33.93 0.43 0.00 N	32.60 0.47 0.00 N	31.91 0.57 0.00 N	33.79 0.67 0.00 N	35.48 0.87 0.00 N	38.24 0.92 0.00 N	13.50 0.26 0.00 N	17.09 0.10 0.00 N
COXSACKIE__GT 23611	27.35 1.50 0.00 N	36.71 2.26 0.00 N	29.65 1.78 0.00 N	9.89 0.57 0.00 N	33.10 1.84 0.00 N	36.48 2.19 0.00 N	37.43 2.91 0.00 N	40.07 0.58 -34.34 N	70.97 7.29 0.00 N	42.24 3.91 0.00 N	44.91 4.02 0.00 N	40.88 3.62 0.00 N	40.65 3.45 0.00 N	36.66 3.09 0.00 N	38.27 3.14 0.00 N	34.24 2.79 0.00 N	36.36 2.87 0.00 N	34.82 2.68 0.00 N	34.00 2.65 0.00 N	36.04 2.92 0.00 N	37.77 3.15 0.00 N	40.63 3.31 0.00 N	14.22 0.98 0.00 N	18.05 1.06 0.00 N
CRESCENT__HYD 24018	26.70 0.85 0.00 N	35.95 1.50 0.00 N	29.11 1.25 0.00 N	9.72 0.40 0.00 N	32.58 1.31 0.00 N	35.74 1.46 0.00 N	36.51 2.00 0.00 N	41.22 0.39 -35.67 N	68.12 4.45 0.00 N	40.63 2.30 0.00 N	43.27 2.37 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.97 0.00 N	37.16 2.04 0.00 N	33.28 1.83 0.00 N	35.36 1.87 0.00 N	33.88 1.75 0.00 N	33.12 1.77 0.00 N	35.11 1.98 0.00 N	36.62 2.00 0.00 N	39.21 1.89 0.00 N	13.81 0.57 0.00 N	17.65 0.66 0.00 N
CRUCIBLE_METL_DRP 24180	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N
DANC__LFGE 323619	25.44 -0.41 0.00 N	33.91 -0.54 0.00 N	27.37 -0.49 0.00 N	9.16 -0.16 0.00 N	30.75 -0.52 0.00 N	33.98 -0.30 0.00 N	34.79 0.27 0.00 N	24.36 0.11 -19.10 N	65.13 1.45 0.00 N	38.68 0.36 0.00 N	41.27 0.37 0.00 N	37.51 0.25 0.00 N	37.30 0.10 0.00 N	33.60 0.04 0.00 N	35.08 -0.04 0.00 N	31.33 -0.12 0.00 N	33.16 -0.33 0.00 N	31.83 -0.30 0.00 N	31.14 -0.21 0.00 N	32.90 -0.23 0.00 N	34.67 0.06 0.00 N	37.38 0.06 0.00 N	13.11 -0.13 0.00 N	16.74 -0.25 0.00 N
DANSKAMMER__1 23586	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 0.00 N
DANSKAMMER__2 23589	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 0.00 N
DANSKAMMER__3 23590	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 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
DANSKAMMER___4 23591	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 0.00 N	
DANSKAMMER___DIESEL 23592	27.32 1.47 0.00 N	36.80 2.34 0.00 N	29.76 1.90 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.72 2.44 0.00 N	37.70 3.18 0.00 N	39.20 0.64 -33.40 N	71.49 7.82 0.00 N	42.46 4.14 0.00 N	45.00 4.11 0.00 N	41.08 3.82 0.00 N	40.86 3.66 0.00 N	36.85 3.29 0.00 N	38.48 3.35 0.00 N	34.41 2.96 0.00 N	36.49 3.00 0.00 N	35.02 2.88 0.00 N	34.23 2.88 0.00 N	36.29 3.17 0.00 N	38.00 3.38 0.00 N	40.92 3.60 0.00 N	14.29 1.05 0.00 N	18.12 1.13 0.00 N	
DASHVILLE___HYD 23610	26.51 0.66 0.00 N	35.60 1.14 0.00 N	28.76 0.90 0.00 N	9.61 0.28 0.00 N	32.09 0.83 0.00 N	35.38 1.09 0.00 N	36.26 1.75 0.00 N	38.93 0.42 -33.35 N	68.93 5.25 0.00 N	41.02 2.70 0.00 N	43.49 2.59 0.00 N	39.76 2.50 0.00 N	39.58 2.38 0.00 N	35.70 2.14 0.00 N	37.31 2.19 0.00 N	33.33 1.88 0.00 N	35.29 1.80 0.00 N	33.87 1.74 0.00 N	33.10 1.75 0.00 N	35.08 1.95 0.00 N	36.65 2.04 0.00 N	39.60 2.27 0.00 N	13.86 0.62 0.00 N	17.60 0.61 0.00 N	
DELAWARE___LFGE 323621	26.58 0.73 0.00 N	35.83 1.37 0.00 N	29.01 1.14 0.00 N	9.68 0.35 0.00 N	32.47 1.21 0.00 N	35.70 1.42 0.00 N	36.50 1.98 0.00 N	37.76 0.40 -32.20 N	68.60 4.92 0.00 N	40.60 2.27 0.00 N	43.16 2.26 0.00 N	39.21 1.95 0.00 N	38.97 1.77 0.00 N	35.15 1.58 0.00 N	36.70 1.58 0.00 N	32.82 1.37 0.00 N	34.71 1.22 0.00 N	33.32 1.19 0.00 N	32.58 1.24 0.00 N	34.52 1.40 0.00 N	36.14 1.53 0.00 N	38.97 1.65 0.00 N	13.71 0.47 0.00 N	17.45 0.46 0.00 N	
DOGLEVILLE___HYD 23807	26.89 1.04 0.00 N	36.26 1.80 0.00 N	29.33 1.46 0.00 N	9.76 0.44 0.00 N	32.76 1.49 0.00 N	36.01 1.73 0.00 N	36.97 2.46 0.00 N	45.47 0.50 -39.81 N	69.81 6.13 0.00 N	41.28 2.96 0.00 N	43.82 2.93 0.00 N	39.92 2.66 0.00 N	39.67 2.47 0.00 N	35.83 2.26 0.00 N	37.48 2.36 0.00 N	33.52 2.06 0.00 N	35.47 1.98 0.00 N	34.02 1.89 0.00 N	33.24 1.89 0.00 N	35.35 2.22 0.00 N	37.11 2.49 0.00 N	39.67 2.35 0.00 N	13.87 0.63 0.00 N	17.55 0.56 0.00 N	
DUNKIRK___1 23563	25.35 -0.50 0.00 N	34.42 -0.04 0.00 N	27.74 -0.12 0.00 N	9.29 -0.03 0.00 N	31.43 0.16 0.00 N	34.32 0.04 0.00 N	34.70 0.18 0.00 N	34.12 0.12 -28.84 N	64.70 1.02 0.00 N	37.96 -0.36 0.00 N	40.57 -0.33 0.00 N	36.27 -1.00 0.00 N	35.73 -1.47 0.00 N	32.09 -1.47 0.00 N	33.31 -1.81 0.00 N	29.97 -1.48 0.00 N	31.51 -1.99 0.00 N	30.43 -1.70 0.00 N	30.15 -1.20 0.00 N	31.83 -1.30 0.00 N	33.45 -1.17 0.00 N	36.27 -1.06 0.00 N	13.16 -0.08 0.00 N	16.30 -0.69 0.00 N	
DUNKIRK___2 23564	25.35 -0.50 0.00 N	34.42 -0.04 0.00 N	27.74 -0.12 0.00 N	9.29 -0.03 0.00 N	31.43 0.16 0.00 N	34.32 0.04 0.00 N	34.70 0.18 0.00 N	34.12 0.12 -28.84 N	64.70 1.02 0.00 N	37.96 -0.36 0.00 N	40.57 -0.33 0.00 N	36.27 -1.00 0.00 N	35.73 -1.47 0.00 N	32.09 -1.47 0.00 N	33.31 -1.81 0.00 N	29.97 -1.48 0.00 N	31.51 -1.99 0.00 N	30.43 -1.70 0.00 N	30.15 -1.20 0.00 N	31.83 -1.30 0.00 N	33.45 -1.17 0.00 N	36.27 -1.06 0.00 N	13.16 -0.08 0.00 N	16.30 -0.69 0.00 N	
DUNKIRK___3 23565	25.33 -0.53 0.00 N	34.35 -0.10 0.00 N	27.70 -0.17 0.00 N	9.28 -0.05 0.00 N	31.39 0.12 0.00 N	34.28 0.00 0.00 N	34.61 0.10 0.00 N	34.10 0.10 -28.84 N	64.43 0.76 0.00 N	37.80 -0.53 0.00 N	40.44 -0.46 0.00 N	36.17 -1.10 0.00 N	35.63 -1.58 0.00 N	32.01 -1.55 0.00 N	33.22 -1.90 0.00 N	29.91 -1.54 0.00 N	31.44 -2.05 0.00 N	30.37 -1.76 0.00 N	30.08 -1.27 0.00 N	31.75 -1.38 0.00 N	33.34 -1.27 0.00 N	36.17 -1.16 0.00 N	13.14 -0.10 0.00 N	16.28 -0.71 0.00 N	
DUNKIRK___4 23566	25.33 -0.53 0.00 N	34.35 -0.10 0.00 N	27.70 -0.17 0.00 N	9.28 -0.05 0.00 N	31.39 0.12 0.00 N	34.28 0.00 0.00 N	34.61 0.10 0.00 N	34.10 0.10 -28.84 N	64.43 0.76 0.00 N	37.80 -0.53 0.00 N	40.44 -0.46 0.00 N	36.17 -1.10 0.00 N	35.63 -1.58 0.00 N	32.01 -1.55 0.00 N	33.22 -1.90 0.00 N	29.91 -1.54 0.00 N	31.44 -2.05 0.00 N	30.37 -1.76 0.00 N	30.08 -1.27 0.00 N	31.75 -1.38 0.00 N	33.34 -1.27 0.00 N	36.17 -1.16 0.00 N	13.14 -0.10 0.00 N	16.28 -0.71 0.00 N	
EAST HAMPTON___GT 23717	29.05 3.20 0.00 N	39.07 4.62 0.00 N	31.59 3.73 0.00 N	10.56 1.24 0.00 N	35.39 4.12 0.00 N	39.26 4.98 0.00 N	40.62 6.11 0.00 N	39.63 1.11 -33.36 N	77.45 13.50 -0.27 N	46.00 7.60 -0.07 N	48.52 7.62 0.00 N	45.17 6.91 -1.00 N	44.05 6.71 -0.14 N	39.62 5.90 -0.16 N	41.37 6.11 -0.14 N	37.22 5.43 -0.34 N	39.28 5.58 -0.21 N	37.80 5.33 -0.33 N	36.86 5.29 -0.22 N	38.91 5.70 -0.09 N	41.96 6.18 -1.16 N	43.88 6.51 -0.05 N	16.14 1.96 -0.94 N	19.27 2.28 0.00 N	
EAST RIVER___6 23660	27.41 1.56 0.00 N	36.83 2.37 0.00 N	29.75 1.89 0.00 N	9.93 0.61 0.00 N	33.21 1.94 0.00 N	36.76 2.48 0.00 N	37.77 3.25 0.00 N	44.95 0.66 -39.13 N	82.37 8.20 -10.49 N	45.71 4.41 -2.97 N	45.34 4.44 0.00 N	45.94 4.16 -4.52 N	46.65 4.02 -5.42 N	43.25 3.61 -6.08 N	44.19 3.71 -5.37 N	47.99 3.28 -13.25 N	45.08 3.33 -8.26 N	48.22 3.15 -12.93 N	42.90 3.10 -8.45 N	39.87 3.38 -3.36 N	83.16 3.58 -44.97 N	42.96 3.83 -1.81 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
EAST RIVER___7 23524	27.41 1.56 0.00 N	36.83 2.37 0.00 N	29.75 1.89 0.00 N	9.93 0.61 0.00 N	33.21 1.94 0.00 N	36.76 2.48 0.00 N	37.77 3.25 0.00 N	44.95 0.66 -39.13 N	82.37 8.20 -10.49 N	45.71 4.41 -2.97 N	45.34 4.44 0.00 N	45.94 4.16 -4.52 N	46.65 4.02 -5.42 N	43.25 3.61 -6.08 N	44.19 3.71 -5.37 N	47.99 3.28 -13.25 N	45.08 3.33 -8.26 N	48.22 3.15 -12.93 N	42.90 3.10 -8.45 N	39.87 3.38 -3.36 N	83.16 3.58 -44.97 N	42.96 3.83 -1.81 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
EAST_HAMPTON___DIESEL 23722	29.05 3.20 0.00 N	39.07 4.62 0.00 N	31.59 3.73 0.00 N	10.56 1.24 0.00 N	35.39 4.12 0.00 N	39.26 4.98 0.00 N	40.62 6.11 0.00 N	39.63 1.11 -33.36 N	77.45 13.50 -0.27 N	46.00 7.60 -0.07 N	48.52 7.62 0.00 N	45.17 6.91 -1.00 N	44.05 6.71 -0.14 N	39.62 5.90 -0.16 N	41.37 6.11 -0.14 N	37.22 5.43 -0.34 N	39.28 5.58 -0.21 N	37.80 5.33 -0.33 N	36.86 5.29 -0.22 N	38.91 5.70 -0.09 N	41.96 6.18 -1.16 N	43.88 6.51 -0.05 N	16.14 1.96 -0.94 N	19.27 2.28 0.00 N	
EAST_RIVER___1	27.46	36.90	29.82	9.95	33.28	36.84	37.84	44.80	82.18	45.67	45.38	45.86	46.54	43.11	44.06	47.65	44.88	47.90	42.70	39.80	82.00	42.96	14.35	18.20	

323558	1.61 0.00 N	2.45 0.00 N	1.96 0.00 N	0.63 0.00 N	2.02 0.00 N	2.55 0.00 N	3.32 0.00 N	0.67 -38.97 N	8.29 -10.21 N	4.45 -2.90 N	4.48 0.00 N	4.20 -4.40 N	4.06 -5.28 N	3.63 -5.92 N	3.72 -5.22 N	3.30 -12.90 N	3.35 -8.04 N	3.18 -12.58 N	3.12 -8.22 N	3.40 -3.28 N	3.61 -43.77 N	3.87 -1.77 N	1.11 0.00 N	1.21 0.00 N
EAST_RIVER___2 323559	27.41 1.56 0.00 N	36.83 2.37 0.00 N	29.75 1.89 0.00 N	9.93 0.61 0.00 N	33.21 1.94 0.00 N	36.76 2.48 0.00 N	37.77 3.25 0.00 N	44.95 0.66 -39.13 N	82.37 8.20 -10.49 N	45.71 4.41 -2.97 N	45.34 4.44 0.00 N	45.94 4.16 -4.52 N	46.65 4.02 -5.42 N	43.25 3.61 -6.08 N	44.19 3.71 -5.37 N	47.99 3.28 -13.25 N	45.08 3.33 -8.26 N	48.22 3.15 -12.93 N	42.90 3.10 -8.45 N	39.87 3.38 -3.36 N	83.16 3.58 -44.97 N	42.96 3.83 -1.81 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N
EAST___DELAWARE_HYD 23607	25.51 -0.34 0.00 N	34.56 0.10 0.00 N	27.97 0.11 0.00 N	9.33 0.00 0.00 N	31.33 0.07 0.00 N	34.53 0.25 0.00 N	35.20 0.68 0.00 N	38.46 0.19 -33.11 N	65.99 2.32 0.00 N	38.52 0.19 0.00 N	40.94 0.05 0.00 N	37.33 0.06 0.00 N	37.13 -0.07 0.00 N	33.36 -0.20 0.00 N	33.92 -1.20 0.00 N	30.40 -1.05 0.00 N	32.18 -1.31 0.00 N	30.88 -1.25 0.00 N	30.21 -1.14 0.00 N	32.08 -1.04 0.00 N	33.62 -1.00 0.00 N	36.25 -1.07 0.00 N	12.74 -0.50 0.00 N	16.25 -0.74 0.00 N
ELEC_TRO_TEK 24086	27.35 1.50 0.00 N	36.79 2.33 0.00 N	29.77 1.90 0.00 N	9.94 0.62 0.00 N	33.16 1.90 0.00 N	36.63 2.35 0.00 N	37.66 3.14 0.00 N	39.17 0.65 -33.36 N	71.84 7.89 -0.27 N	42.66 4.26 -0.07 N	45.06 4.16 0.00 N	44.95 3.93 -3.76 N	41.14 3.80 -0.14 N	37.11 3.39 -0.16 N	38.74 3.48 -0.14 N	34.87 3.08 -0.21 N	36.81 3.10 -0.33 N	35.42 2.96 -0.22 N	34.46 2.90 -0.22 N	36.32 3.11 -0.09 N	39.07 3.30 -1.16 N	40.97 3.61 -0.05 N	18.17 1.07 -3.87 N	18.15 1.16 0.00 N
ELLENBURG_WT_PWR 323604	25.26 -0.59 0.00 N	33.95 -0.50 0.00 N	27.32 -0.55 0.00 N	9.21 -0.11 0.00 N	30.94 -0.33 0.00 N	34.06 -0.22 0.00 N	33.99 -0.52 0.00 N	-22.10 -0.19 27.08 N	61.80 -1.88 0.00 N	36.94 -1.39 0.00 N	39.51 -1.39 0.00 N	36.01 -1.25 0.00 N	36.11 -1.09 0.00 N	32.28 -1.28 0.00 N	33.81 -1.31 0.00 N	29.99 -1.46 0.00 N	32.18 -1.32 0.00 N	30.62 -1.51 0.00 N	29.67 -1.68 0.00 N	31.89 -1.24 0.00 N	33.54 -1.08 0.00 N	36.26 -1.06 0.00 N	12.79 -0.45 0.00 N	16.79 -0.19 0.00 N
EMPIRE_CC_1 323656	26.49 0.64 0.00 N	35.68 1.22 0.00 N	28.90 1.04 0.00 N	9.66 0.34 0.00 N	32.32 1.06 0.00 N	35.48 1.19 0.00 N	36.19 1.68 0.00 N	38.93 0.34 -33.43 N	67.23 3.55 0.00 N	40.14 1.82 0.00 N	42.73 1.84 0.00 N	39.04 1.78 0.00 N	38.88 1.68 0.00 N	35.12 1.55 0.00 N	36.73 1.60 0.00 N	32.83 1.38 0.00 N	34.87 1.38 0.00 N	33.42 1.29 0.00 N	32.61 1.27 0.00 N	34.57 1.44 0.00 N	36.02 1.40 0.00 N	38.70 1.38 0.00 N	13.69 0.46 0.00 N	17.45 0.46 0.00 N
EMPIRE_CC_2 323658	26.49 0.64 0.00 N	35.68 1.22 0.00 N	28.90 1.04 0.00 N	9.66 0.34 0.00 N	32.32 1.06 0.00 N	35.48 1.19 0.00 N	36.19 1.68 0.00 N	38.93 0.34 -33.43 N	67.23 3.55 0.00 N	40.14 1.82 0.00 N	42.73 1.84 0.00 N	39.04 1.78 0.00 N	38.88 1.68 0.00 N	35.12 1.55 0.00 N	36.73 1.60 0.00 N	32.83 1.38 0.00 N	34.87 1.38 0.00 N	33.42 1.29 0.00 N	32.61 1.27 0.00 N	34.57 1.44 0.00 N	36.02 1.40 0.00 N	38.70 1.38 0.00 N	13.69 0.46 0.00 N	17.45 0.46 0.00 N
E_CANADA_CAP_HY 24051	26.14 0.28 0.00 N	34.92 0.47 0.00 N	28.27 0.41 0.00 N	9.41 0.09 0.00 N	31.70 0.44 0.00 N	35.18 0.90 0.00 N	35.89 1.38 0.00 N	41.74 0.28 -36.30 N	66.81 3.14 0.00 N	39.58 1.25 0.00 N	42.18 1.29 0.00 N	38.15 0.89 0.00 N	37.87 0.67 0.00 N	34.17 0.60 0.00 N	35.66 0.53 0.00 N	31.84 0.39 0.00 N	33.48 -0.02 0.00 N	32.16 0.02 0.00 N	31.42 0.08 0.00 N	33.28 0.15 0.00 N	34.96 0.34 0.00 N	37.76 0.44 0.00 N	13.35 0.11 0.00 N	17.11 0.12 0.00 N
E_CANADA_MHWK_HY 24050	26.89 1.04 0.00 N	36.26 1.80 0.00 N	29.33 1.46 0.00 N	9.76 0.44 0.00 N	32.76 1.49 0.00 N	36.01 1.73 0.00 N	36.97 2.46 0.00 N	45.47 0.50 -39.81 N	69.81 6.13 0.00 N	41.28 2.96 0.00 N	43.82 2.93 0.00 N	39.92 2.66 0.00 N	39.67 2.47 0.00 N	35.83 2.26 0.00 N	37.48 2.36 0.00 N	33.52 2.06 0.00 N	35.47 1.98 0.00 N	34.02 1.89 0.00 N	33.24 1.89 0.00 N	35.35 2.22 0.00 N	37.11 2.49 0.00 N	39.67 2.35 0.00 N	13.87 0.63 0.00 N	17.55 0.56 0.00 N
E_FISHKILL___LBMP 23776	27.13 1.28 0.00 N	36.54 2.08 0.00 N	29.55 1.69 0.00 N	9.87 0.54 0.00 N	32.99 1.73 0.00 N	36.41 2.13 0.00 N	37.32 2.81 0.00 N	38.95 0.57 -33.21 N	70.57 6.89 0.00 N	41.96 3.63 0.00 N	44.55 3.65 0.00 N	40.68 3.42 0.00 N	40.48 3.28 0.00 N	36.51 2.95 0.00 N	38.13 3.01 0.00 N	34.10 2.65 0.00 N	36.17 2.67 0.00 N	34.67 2.53 0.00 N	33.85 2.50 0.00 N	35.88 2.75 0.00 N	37.52 2.91 0.00 N	40.40 3.08 0.00 N	14.12 0.89 0.00 N	17.94 0.96 0.00 N
FAR ROCKAWAY___4 23548	27.89 2.04 0.00 N	37.48 3.02 0.00 N	30.32 2.45 0.00 N	10.12 0.80 0.00 N	33.78 2.52 0.00 N	37.21 2.92 0.00 N	38.22 3.70 0.00 N	39.24 0.72 -33.36 N	72.65 8.70 -0.27 N	43.22 4.81 -0.07 N	45.82 4.92 0.00 N	66.48 4.61 -24.61 N	41.78 4.45 -0.14 N	37.68 3.97 -0.16 N	39.36 4.10 -0.14 N	35.42 3.63 -0.34 N	37.40 3.69 -0.21 N	35.99 3.52 -0.33 N	34.96 3.40 -0.22 N	36.72 3.50 -0.09 N	39.49 3.72 -1.16 N	41.57 4.19 -0.05 N	40.43 1.19 -26.00 N	18.42 1.43 0.00 N
FARRAGUT___LBMP 323566	27.43 1.58 0.00 N	36.87 2.41 0.00 N	29.79 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.80 2.51 0.00 N	37.78 3.27 0.00 N	44.95 0.66 -39.13 N	82.34 8.17 -10.49 N	45.68 4.38 -2.97 N	45.30 4.40 0.00 N	45.91 4.12 -4.52 N	46.61 3.99 -5.42 N	43.21 3.57 -6.08 N	44.15 3.65 -5.37 N	47.95 3.24 -13.26 N	45.05 3.30 -8.26 N	48.19 3.12 -12.93 N	42.86 3.07 -8.45 N	39.84 3.35 -3.36 N	83.14 3.55 -44.98 N	42.95 3.82 -1.81 N	14.34 1.11 0.00 N	18.17 1.19 0.00 N
FENNER___WINDPWR 24204	26.34 0.49 0.00 N	35.32 0.86 0.00 N	28.55 0.69 0.00 N	9.54 0.22 0.00 N	32.04 0.78 0.00 N	35.21 0.93 0.00 N	35.97 1.46 0.00 N	36.37 0.31 -30.90 N	67.33 3.65 0.00 N	39.97 1.64 0.00 N	42.51 1.61 0.00 N	38.52 1.26 0.00 N	38.26 1.06 0.00 N	34.53 0.97 0.00 N	36.06 0.94 0.00 N	32.24 0.79 0.00 N	34.01 0.52 0.00 N	32.68 0.54 0.00 N	31.97 0.62 0.00 N	33.86 0.73 0.00 N	35.56 0.95 0.00 N	38.28 0.96 0.00 N	13.44 0.20 0.00 N	17.10 0.11 0.00 N
FIBERTEK___ENERGY 23856	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N

FITZPATRICK____ 23598	25.57 -0.28 0.00 N	34.24 -0.21 0.00 N	27.69 -0.17 0.00 N	9.26 -0.07 0.00 N	31.11 -0.15 0.00 N	34.16 -0.12 0.00 N	34.61 0.09 0.00 N	31.60 0.07 -26.37 N	64.36 0.69 0.00 N	38.34 0.01 0.00 N	40.95 0.05 0.00 N	37.16 -0.10 0.00 N	36.92 -0.28 0.00 N	33.34 -0.22 0.00 N	34.83 -0.29 0.00 N	31.19 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.48 0.00 N	30.93 -0.42 0.00 N	32.67 -0.46 0.00 N	34.18 -0.44 0.00 N	36.87 -0.44 0.00 N	13.11 -0.13 0.00 N	16.69 -0.30 0.00 N
FORT ORANGE____ 23900	26.55 0.70 0.00 N	35.70 1.25 0.00 N	28.92 1.05 0.00 N	9.66 0.34 0.00 N	32.33 1.07 0.00 N	35.42 1.14 0.00 N	35.98 1.46 0.00 N	40.74 0.29 -35.28 N	66.82 3.14 0.00 N	39.79 1.47 0.00 N	42.35 1.45 0.00 N	38.64 1.38 0.00 N	38.47 1.27 0.00 N	34.78 1.22 0.00 N	36.39 1.26 0.00 N	32.83 1.38 0.00 N	34.87 1.38 0.00 N	33.41 1.27 0.00 N	32.65 1.30 0.00 N	34.59 1.46 0.00 N	36.11 1.49 0.00 N	38.74 1.42 0.00 N	13.69 0.45 0.00 N	17.53 0.54 0.00 N
FORT_DRUM_COGEN 23780	25.43 -0.43 0.00 N	33.90 -0.56 0.00 N	27.37 -0.50 0.00 N	9.16 -0.16 0.00 N	30.74 -0.53 0.00 N	33.96 -0.32 0.00 N	34.77 0.25 0.00 N	24.11 0.10 -18.85 N	65.06 1.39 0.00 N	38.64 0.32 0.00 N	41.23 0.34 0.00 N	37.48 0.22 0.00 N	37.27 0.07 0.00 N	33.58 0.02 0.00 N	35.07 -0.06 0.00 N	31.31 -0.14 0.00 N	33.15 -0.34 0.00 N	31.81 -0.33 0.00 N	31.12 -0.23 0.00 N	32.87 -0.26 0.00 N	34.64 0.02 0.00 N	37.35 0.03 0.00 N	13.09 -0.15 0.00 N	16.73 -0.26 0.00 N
FPL_FAR_ROCK_GT1 24212	27.89 2.04 0.00 N	37.48 3.02 0.00 N	30.32 2.45 0.00 N	10.12 0.80 0.00 N	33.78 2.52 0.00 N	37.21 2.92 0.00 N	38.22 3.70 0.00 N	39.24 0.72 -33.36 N	72.65 8.70 -0.27 N	43.22 4.81 -0.07 N	45.82 4.92 0.00 N	66.48 4.61 -24.61 N	41.78 4.45 -0.14 N	37.68 3.97 -0.16 N	39.36 4.10 -0.14 N	35.42 3.63 -0.34 N	37.40 3.69 -0.21 N	35.99 3.52 -0.33 N	34.96 3.46 -0.22 N	36.72 3.50 -0.09 N	39.49 3.72 -1.16 N	41.57 4.19 -0.05 N	40.43 1.19 -26.00 N	18.42 1.43 0.00 N
FPL_FAR_ROCK_GT2 23815	27.89 2.04 0.00 N	37.48 3.02 0.00 N	30.32 2.45 0.00 N	10.12 0.80 0.00 N	33.78 2.52 0.00 N	37.21 2.92 0.00 N	38.22 3.70 0.00 N	39.24 0.72 -33.36 N	72.65 8.70 -0.27 N	43.22 4.81 -0.07 N	45.82 4.92 0.00 N	66.48 4.61 -24.61 N	41.78 4.45 -0.14 N	37.68 3.97 -0.16 N	39.36 4.10 -0.14 N	35.42 3.63 -0.34 N	37.40 3.69 -0.21 N	35.99 3.52 -0.33 N	34.96 3.46 -0.22 N	36.72 3.50 -0.09 N	39.49 3.72 -1.16 N	41.57 4.19 -0.05 N	40.43 1.19 -26.00 N	18.42 1.43 0.00 N
FRANKLIN_FALL_HYD 24054	25.37 -0.48 0.00 N	33.96 -0.50 0.00 N	27.34 -0.53 0.00 N	9.22 -0.11 0.00 N	30.88 -0.38 0.00 N	33.99 -0.29 0.00 N	33.97 -0.55 0.00 N	-18.13 -0.19 23.10 N	61.82 -1.86 0.00 N	36.96 -1.37 0.00 N	39.59 -1.31 0.00 N	36.15 -1.12 0.00 N	36.36 -0.84 0.00 N	32.55 -1.01 0.00 N	34.10 -1.02 0.00 N	30.30 -1.15 0.00 N	32.47 -1.02 0.00 N	30.96 -1.18 0.00 N	30.03 -1.32 0.00 N	31.97 -1.16 0.00 N	33.55 -1.07 0.00 N	36.32 -1.00 0.00 N	12.83 -0.41 0.00 N	16.83 -0.16 0.00 N
FREEPORT_EQUS_GT1 23764	27.65 1.80 0.00 N	37.14 2.69 0.00 N	30.04 2.18 0.00 N	10.03 0.70 0.00 N	33.43 2.17 0.00 N	36.94 2.66 0.00 N	37.99 3.47 0.00 N	39.20 0.68 -33.36 N	72.47 8.52 -0.27 N	43.06 4.66 -0.07 N	45.44 4.55 0.00 N	47.85 4.30 -6.28 N	41.55 4.21 -0.14 N	37.46 3.74 -0.16 N	39.12 3.85 -0.14 N	35.18 3.39 -0.34 N	37.05 3.34 -0.21 N	35.74 3.27 -0.33 N	34.78 3.22 -0.22 N	36.65 3.43 -0.09 N	39.47 3.69 -1.16 N	41.37 4.00 -0.05 N	21.04 1.25 -6.55 N	18.34 1.35 0.00 N
FULTON COGEN____ 23766	25.88 0.03 0.00 N	34.66 0.20 0.00 N	28.02 0.15 0.00 N	9.37 0.05 0.00 N	31.49 0.23 0.00 N	34.62 0.34 0.00 N	35.17 0.66 0.00 N	31.83 0.17 -26.50 N	65.54 1.86 0.00 N	39.03 0.70 0.00 N	41.62 0.73 0.00 N	37.77 0.51 0.00 N	37.53 0.33 0.00 N	33.86 0.29 0.00 N	35.35 0.22 0.00 N	31.64 0.19 0.00 N	33.45 -0.05 0.00 N	32.12 -0.02 0.00 N	31.39 0.05 0.00 N	33.20 0.07 0.00 N	34.79 0.17 0.00 N	37.52 0.20 0.00 N	13.28 0.04 0.00 N	16.90 -0.09 0.00 N
FULTON____LFGE 323630	27.93 2.08 0.00 N	37.34 2.89 0.00 N	30.19 2.33 0.00 N	10.06 0.74 0.00 N	33.95 2.69 0.00 N	37.78 3.50 0.00 N	38.89 4.38 0.00 N	42.74 0.77 -36.81 N	72.76 9.09 0.00 N	43.20 4.88 0.00 N	46.10 5.20 0.00 N	41.74 4.48 0.00 N	41.39 4.19 0.00 N	37.35 3.79 0.00 N	38.95 3.83 0.00 N	34.75 3.30 0.00 N	36.65 3.15 0.00 N	35.24 3.11 0.00 N	34.51 3.16 0.00 N	36.57 3.44 0.00 N	38.53 3.92 0.00 N	41.29 3.97 0.00 N	14.43 1.19 0.00 N	18.41 1.42 0.00 N
Freeport____CT2 23818	27.65 1.80 0.00 N	37.14 2.69 0.00 N	30.04 2.18 0.00 N	10.03 0.70 0.00 N	33.43 2.17 0.00 N	36.94 2.66 0.00 N	37.99 3.47 0.00 N	39.20 0.68 -33.36 N	72.47 8.52 -0.27 N	43.06 4.66 -0.07 N	45.44 4.55 0.00 N	47.85 4.30 -6.28 N	41.55 4.21 -0.14 N	37.46 3.74 -0.16 N	39.12 3.85 -0.14 N	35.18 3.39 -0.34 N	37.05 3.34 -0.21 N	35.74 3.27 -0.33 N	34.78 3.22 -0.22 N	36.65 3.43 -0.09 N	39.47 3.69 -1.16 N	41.37 4.00 -0.05 N	21.04 1.25 -6.55 N	18.34 1.35 0.00 N
G.F.CEMENT____DRP 24184	26.66 0.81 0.00 N	35.92 1.47 0.00 N	29.09 1.22 0.00 N	9.72 0.39 0.00 N	32.53 1.27 0.00 N	35.77 1.49 0.00 N	36.71 2.19 0.00 N	41.74 0.43 -36.15 N	68.81 5.13 0.00 N	41.11 2.78 0.00 N	43.76 2.87 0.00 N	39.99 2.72 0.00 N	39.79 2.59 0.00 N	35.96 2.40 0.00 N	37.62 2.49 0.00 N	33.62 2.17 0.00 N	35.73 2.23 0.00 N	34.26 2.13 0.00 N	33.48 2.13 0.00 N	35.53 2.40 0.00 N	37.00 2.39 0.00 N	39.58 2.26 0.00 N	13.86 0.62 0.00 N	17.66 0.67 0.00 N
GARDENVILLE____LBMP 24039	25.38 -0.47 0.00 N	34.18 -0.27 0.00 N	27.61 -0.25 0.00 N	9.27 -0.05 0.00 N	31.37 0.11 0.00 N	34.29 0.00 0.00 N	34.25 -0.27 0.00 N	33.89 0.03 -28.70 N	63.34 -0.33 0.00 N	37.12 -1.21 0.00 N	40.13 -0.77 0.00 N	35.87 -1.39 0.00 N	35.17 -2.03 0.00 N	31.70 -1.86 0.00 N	32.83 -2.30 0.00 N	29.67 -1.78 0.00 N	31.14 -2.35 0.00 N	30.11 -2.02 0.00 N	29.73 -1.62 0.00 N	31.25 -1.88 0.00 N	32.72 -1.90 0.00 N	35.65 -1.67 0.00 N	13.13 -0.11 0.00 N	16.20 -0.78 0.00 N
GENERAL____MILLS 23808	25.38 -0.47 0.00 N	34.17 -0.28 0.00 N	27.60 -0.26 0.00 N	9.27 -0.06 0.00 N	31.37 0.11 0.00 N	34.28 0.00 0.00 N	34.21 -0.30 0.00 N	33.90 0.02 -28.72 N	63.27 -0.40 0.00 N	37.06 -1.26 0.00 N	40.10 -0.80 0.00 N	35.85 -1.41 0.00 N	35.14 -2.06 0.00 N	31.67 -1.89 0.00 N	32.79 -2.33 0.00 N	29.64 -1.81 0.00 N	31.11 -2.39 0.00 N	30.08 -2.05 0.00 N	29.70 -1.65 0.00 N	31.21 -1.92 0.00 N	32.67 -1.94 0.00 N	35.63 -1.69 0.00 N	13.13 -0.11 0.00 N	16.19 -0.80 0.00 N
GE_PLASTICS____DRP 24183	26.45 0.60 0.00 N	35.58 1.12 0.00 N	28.82 0.95 0.00 N	9.63 0.30 0.00 N	32.23 0.97 0.00 N	35.33 1.05 0.00 N	35.93 1.42 0.00 N	40.47 0.28 -35.03 N	66.58 2.90 0.00 N	39.61 1.28 0.00 N	42.16 1.27 0.00 N	38.46 1.20 0.00 N	38.30 1.10 0.00 N	34.61 1.05 0.00 N	36.18 1.06 0.00 N	32.44 0.98 0.00 N	34.46 0.97 0.00 N	33.02 0.89 0.00 N	32.25 0.90 0.00 N	34.16 1.03 0.00 N	35.65 1.03 0.00 N	38.30 0.98 0.00 N	13.53 0.29 0.00 N	17.30 0.31 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
GILBOA___1 23756	26.56 0.71 0.00 N	35.75 1.30 0.00 N	29.03 1.17 0.00 N	9.69 0.37 0.00 N	32.47 1.21 0.00 N	35.56 1.28 0.00 N	36.29 1.77 0.00 N	38.41 0.36 -32.88 N	68.02 4.34 0.00 N	40.43 2.11 0.00 N	43.02 2.12 0.00 N	39.21 1.94 0.00 N	39.02 1.82 0.00 N	35.21 1.65 0.00 N	36.81 1.68 0.00 N	32.92 1.47 0.00 N	34.91 1.41 0.00 N	33.48 1.34 0.00 N	32.70 1.35 0.00 N	34.63 1.50 0.00 N	36.13 1.52 0.00 N	38.94 1.62 0.00 N	13.72 0.48 0.00 N	17.47 0.48 0.00 N		
GILBOA___2 23757	26.56 0.71 0.00 N	35.75 1.30 0.00 N	29.03 1.17 0.00 N	9.69 0.37 0.00 N	32.47 1.21 0.00 N	35.56 1.28 0.00 N	36.29 1.77 0.00 N	38.41 0.36 -32.88 N	68.02 4.34 0.00 N	40.43 2.11 0.00 N	43.02 2.12 0.00 N	39.21 1.94 0.00 N	39.02 1.82 0.00 N	35.21 1.65 0.00 N	36.81 1.68 0.00 N	32.92 1.47 0.00 N	34.91 1.41 0.00 N	33.48 1.34 0.00 N	32.70 1.35 0.00 N	34.63 1.50 0.00 N	36.13 1.52 0.00 N	38.94 1.62 0.00 N	13.72 0.48 0.00 N	17.47 0.48 0.00 N		
GILBOA___3 23758	26.56 0.71 0.00 N	35.75 1.30 0.00 N	29.03 1.17 0.00 N	9.69 0.37 0.00 N	32.47 1.21 0.00 N	35.56 1.28 0.00 N	36.29 1.77 0.00 N	38.41 0.36 -32.88 N	68.02 4.34 0.00 N	40.43 2.11 0.00 N	43.02 2.12 0.00 N	39.21 1.94 0.00 N	39.02 1.82 0.00 N	35.21 1.65 0.00 N	36.81 1.68 0.00 N	32.92 1.47 0.00 N	34.91 1.41 0.00 N	33.48 1.34 0.00 N	32.70 1.35 0.00 N	34.63 1.50 0.00 N	36.13 1.52 0.00 N	38.94 1.62 0.00 N	13.72 0.48 0.00 N	17.47 0.48 0.00 N		
GILBOA___4 23759	26.56 0.71 0.00 N	35.75 1.30 0.00 N	29.03 1.17 0.00 N	9.69 0.37 0.00 N	32.47 1.21 0.00 N	35.56 1.28 0.00 N	36.29 1.77 0.00 N	38.41 0.36 -32.88 N	68.02 4.34 0.00 N	40.43 2.11 0.00 N	43.02 2.12 0.00 N	39.21 1.94 0.00 N	39.02 1.82 0.00 N	35.21 1.65 0.00 N	36.81 1.68 0.00 N	32.92 1.47 0.00 N	34.91 1.41 0.00 N	33.48 1.34 0.00 N	32.70 1.35 0.00 N	34.63 1.50 0.00 N	36.13 1.52 0.00 N	38.94 1.62 0.00 N	13.72 0.48 0.00 N	17.47 0.48 0.00 N		
GILBOA____ 23599	26.56 0.71 0.00 N	35.75 1.30 0.00 N	29.03 1.17 0.00 N	9.69 0.37 0.00 N	32.47 1.21 0.00 N	35.56 1.28 0.00 N	36.29 1.77 0.00 N	38.41 0.36 -32.88 N	68.02 4.34 0.00 N	40.43 2.11 0.00 N	43.02 2.12 0.00 N	39.21 1.94 0.00 N	39.02 1.82 0.00 N	35.21 1.65 0.00 N	36.81 1.68 0.00 N	32.92 1.47 0.00 N	34.91 1.41 0.00 N	33.48 1.34 0.00 N	32.70 1.35 0.00 N	34.63 1.50 0.00 N	36.13 1.52 0.00 N	38.94 1.62 0.00 N	13.72 0.48 0.00 N	17.47 0.48 0.00 N		
GINNA____ 23603	26.39 0.54 0.00 N	35.36 0.90 0.00 N	28.57 0.70 0.00 N	9.59 0.27 0.00 N	32.35 1.09 0.00 N	35.54 1.25 0.00 N	35.84 1.33 0.00 N	33.69 0.28 -28.25 N	66.46 2.78 0.00 N	39.28 0.95 0.00 N	42.28 1.38 0.00 N	38.08 0.82 0.00 N	37.62 0.42 0.00 N	34.02 0.46 0.00 N	35.42 0.30 0.00 N	31.90 0.44 0.00 N	33.57 0.07 0.00 N	32.33 0.20 0.00 N	31.68 0.33 0.00 N	33.33 0.20 0.00 N	34.87 0.26 0.00 N	37.77 0.45 0.00 N	13.61 0.37 0.00 N	17.06 0.07 0.00 N		
GLEN PARK____ 23778	25.45 -0.41 0.00 N	33.92 -0.53 0.00 N	27.37 -0.49 0.00 N	9.16 -0.16 0.00 N	30.75 -0.51 0.00 N	33.99 -0.29 0.00 N	34.83 0.31 0.00 N	25.01 0.11 -19.73 N	65.27 1.59 0.00 N	38.77 0.44 0.00 N	41.35 0.46 0.00 N	37.58 0.32 0.00 N	37.36 0.17 0.00 N	33.67 0.11 0.00 N	35.13 0.01 0.00 N	31.38 -0.07 0.00 N	33.20 -0.30 0.00 N	31.88 -0.26 0.00 N	31.18 -0.16 0.00 N	32.95 -0.18 0.00 N	34.75 0.13 0.00 N	37.47 0.15 0.00 N	13.13 -0.11 0.00 N	16.74 -0.25 0.00 N		
GLENWOOD_IC_1_G5 23712	27.60 1.75 0.00 N	37.11 2.65 0.00 N	30.01 2.14 0.00 N	10.02 0.69 0.00 N	33.45 2.19 0.00 N	36.94 2.66 0.00 N	38.00 3.49 0.00 N	39.23 0.70 -33.36 N	72.61 8.66 -0.27 N	43.14 4.73 -0.07 N	45.58 4.68 0.00 N	46.26 4.41 -4.59 N	41.61 4.27 -0.14 N	37.53 3.82 -0.16 N	39.19 3.93 -0.14 N	35.27 3.47 -0.34 N	37.23 3.53 -0.21 N	35.83 3.37 -0.33 N	34.86 3.29 -0.22 N	36.73 3.52 -0.09 N	39.53 3.76 -1.16 N	41.42 4.05 -0.05 N	19.16 1.17 -4.75 N	18.29 1.30 0.00 N		
GLENWOOD_IC_2_G1 23688	27.57 1.72 0.00 N	37.08 2.63 0.00 N	30.00 2.14 0.00 N	10.02 0.69 0.00 N	33.44 2.18 0.00 N	36.94 2.66 0.00 N	37.99 3.47 0.00 N	39.22 0.70 -33.36 N	72.47 8.52 -0.27 N	43.05 4.64 -0.07 N	45.46 4.57 0.00 N	44.01 4.30 -2.45 N	41.50 4.16 -0.14 N	37.43 3.71 -0.16 N	39.08 3.82 -0.14 N	35.17 3.38 -0.34 N	37.13 3.43 -0.21 N	35.74 3.27 -0.33 N	34.77 3.21 -0.22 N	36.65 3.44 -0.09 N	39.44 3.67 -1.16 N	41.34 3.97 -0.05 N	16.87 1.16 -2.48 N	18.27 1.28 0.00 N		
GLENWOOD_IC_3_G1 23689	27.57 1.72 0.00 N	37.08 2.63 0.00 N	30.00 2.14 0.00 N	10.02 0.69 0.00 N	33.44 2.18 0.00 N	36.94 2.66 0.00 N	37.99 3.47 0.00 N	39.22 0.70 -33.36 N	72.47 8.52 -0.27 N	43.05 4.64 -0.07 N	45.46 4.57 0.00 N	44.01 4.30 -2.45 N	41.50 4.16 -0.14 N	37.43 3.71 -0.16 N	39.08 3.82 -0.14 N	35.17 3.38 -0.34 N	37.13 3.43 -0.21 N	35.74 3.27 -0.33 N	34.77 3.21 -0.22 N	36.65 3.44 -0.09 N	39.44 3.67 -1.16 N	41.34 3.97 -0.05 N	16.87 1.16 -2.48 N	18.27 1.28 0.00 N		
GLENWOOD____4 23550	27.60 1.75 0.00 N	37.11 2.65 0.00 N	30.00 2.14 0.00 N	10.02 0.69 0.00 N	33.45 2.19 0.00 N	36.94 2.66 0.00 N	38.00 3.49 0.00 N	39.23 0.70 -33.36 N	72.61 8.66 -0.27 N	43.14 4.73 -0.07 N	45.57 4.67 0.00 N	46.26 4.41 -4.59 N	41.61 4.27 -0.14 N	37.53 3.82 -0.16 N	39.19 3.93 -0.14 N	35.26 3.47 -0.34 N	37.23 3.53 -0.21 N	35.83 3.37 -0.33 N	34.86 3.29 -0.22 N	36.73 3.51 -0.09 N	39.53 3.76 -1.16 N	41.42 4.05 -0.05 N	19.16 1.17 -4.75 N	18.29 1.30 0.00 N		
GLENWOOD____5 23614	27.60 1.75 0.00 N	37.11 2.65 0.00 N	30.00 2.14 0.00 N	10.02 0.69 0.00 N	33.45 2.19 0.00 N	36.94 2.66 0.00 N	38.00 3.49 0.00 N	39.23 0.70 -33.36 N	72.61 8.66 -0.27 N	43.14 4.73 -0.07 N	45.57 4.67 0.00 N	46.26 4.41 -4.59 N	41.61 4.27 -0.14 N	37.53 3.82 -0.16 N	39.19 3.93 -0.14 N	35.26 3.47 -0.34 N	37.23 3.53 -0.21 N	35.83 3.37 -0.33 N	34.86 3.29 -0.22 N	36.73 3.51 -0.09 N	39.53 3.76 -1.16 N	41.42 4.05 -0.05 N	19.16 1.17 -4.75 N	18.29 1.30 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	29.50 3.65 0.00 N	39.74 5.28 0.00 N	32.15 4.29 0.00 N	10.75 1.43 0.00 N	36.07 4.81 0.00 N	40.03 5.75 0.00 N	41.45 6.93 0.00 N	39.75 1.23 -33.36 N	78.75 14.80 -0.27 N	46.70 8.30 -0.07 N	49.22 8.32 0.00 N	45.78 7.52 -1.00 N	44.67 7.33 -0.14 N	40.18 6.46 -0.16 N	41.97 6.71 -0.14 N	37.77 5.97 -0.34 N	39.85 6.14 -0.21 N	38.34 5.88 -0.33 N	37.41 5.84 -0.22 N	39.53 6.31 -0.09 N	42.66 6.89 -1.16 N	44.60 7.23 -0.05 N	16.35 2.17 -0.94 N	19.55 2.56 0.00 N		
GOETHSLN____LBMP	27.33	36.73	29.68	9.91	33.14	36.69	37.65	44.95	82.12	45.52	45.11	45.75	46.46	43.13	44.07	47.87	45.02	48.22	42.88	39.77	83.04	42.83	14.29	18.12		

323567	1.49 0.00 N	2.27 0.00 N	1.82 0.00 N	0.59 0.00 N	1.87 0.00 N	2.41 0.00 N	3.14 0.00 N	0.64 -39.15 N	7.93 -10.51 N	4.22 -2.97 N	4.22 0.00 N	3.97 -4.52 N	3.83 -5.42 N	3.43 -6.14 N	3.50 -5.44 N	3.12 -13.30 N	3.16 -8.36 N	3.00 -13.09 N	2.95 -8.58 N	3.22 -3.43 N	3.44 -44.99 N	3.69 -1.81 N	1.05 0.00 N	1.13 0.00 N
GOODYEAR_LAKE_HYD 323669	26.68 0.83 0.00 N	35.92 1.47 0.00 N	29.07 1.21 0.00 N	9.69 0.37 0.00 N	32.57 1.31 0.00 N	35.90 1.62 0.00 N	36.77 2.25 0.00 N	38.75 0.44 -33.14 N	69.04 5.36 0.00 N	40.81 2.49 0.00 N	43.39 2.49 0.00 N	39.34 2.08 0.00 N	39.06 1.85 0.00 N	35.20 1.64 0.00 N	36.76 1.63 0.00 N	32.85 1.40 0.00 N	34.69 1.20 0.00 N	33.31 1.18 0.00 N	32.59 1.25 0.00 N	34.54 1.41 0.00 N	36.23 1.61 0.00 N	39.11 1.78 0.00 N	13.76 0.52 0.00 N	17.50 0.51 0.00 N
GOUDEY____7 23579	26.42 0.57 0.00 N	35.71 1.25 0.00 N	28.82 0.95 0.00 N	9.62 0.30 0.00 N	32.35 1.09 0.00 N	35.48 1.20 0.00 N	36.36 1.84 0.00 N	35.67 0.39 -30.12 N	68.28 4.61 0.00 N	40.39 2.07 0.00 N	42.89 2.00 0.00 N	38.77 1.51 0.00 N	38.52 1.32 0.00 N	34.67 1.10 0.00 N	36.22 1.09 0.00 N	32.38 0.93 0.00 N	34.23 0.74 0.00 N	32.91 0.78 0.00 N	32.34 0.99 0.00 N	34.28 1.15 0.00 N	35.98 1.36 0.00 N	38.75 1.43 0.00 N	13.68 0.44 0.00 N	17.27 0.28 0.00 N
GOUDEY____8 23580	26.38 0.53 0.00 N	35.67 1.22 0.00 N	28.79 0.92 0.00 N	9.61 0.28 0.00 N	32.31 1.05 0.00 N	35.44 1.16 0.00 N	36.31 1.80 0.00 N	35.66 0.38 -30.12 N	68.18 4.50 0.00 N	40.34 2.01 0.00 N	42.83 1.93 0.00 N	38.73 1.46 0.00 N	38.46 1.26 0.00 N	34.62 1.05 0.00 N	36.17 1.04 0.00 N	32.34 0.89 0.00 N	34.18 0.69 0.00 N	32.87 0.74 0.00 N	32.30 0.95 0.00 N	34.23 1.10 0.00 N	35.92 1.31 0.00 N	38.70 1.38 0.00 N	13.65 0.42 0.00 N	17.25 0.26 0.00 N
GOWANUS_GT1_1 24077	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_2 24078	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_3 24079	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_4 24080	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_5 24084	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_6 24111	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_7 24112	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT1_8 24113	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_1 24114	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_2 24115	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N

GOWANUS_GT2_3 24116	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_4 24117	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_5 24118	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_6 24119	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_7 24120	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT2_8 24121	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_1 24122	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_2 24123	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_3 24124	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_4 24125	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_5 24126	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_6 24127	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_7 24128	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
GOWANUS_GT3_8 24129	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 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
GOWANUS_GT4_1 24130	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_2 24131	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_3 24132	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_4 24133	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_5 24134	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_6 24135	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_7 24136	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GOWANUS_GT4_8 24137	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N	
GREENIDGE___3 23582	26.55 0.70 0.00 N	35.75 1.30 0.00 N	28.84 0.98 0.00 N	9.65 0.32 0.00 N	32.51 1.25 0.00 N	35.71 1.43 0.00 N	36.47 1.96 0.00 N	34.41 0.40 -28.85 N	68.42 4.74 0.00 N	40.44 2.12 0.00 N	43.11 2.21 0.00 N	38.75 1.49 0.00 N	38.37 1.17 0.00 N	34.58 1.02 0.00 N	36.05 0.93 0.00 N	32.30 0.85 0.00 N	34.05 0.56 0.00 N	32.78 0.64 0.00 N	32.24 0.89 0.00 N	34.14 1.01 0.00 N	35.89 1.27 0.00 N	38.75 1.43 0.00 N	13.76 0.53 0.00 N	17.26 0.27 0.00 N	
GREENIDGE___4 23583	26.55 0.70 0.00 N	35.75 1.30 0.00 N	28.84 0.98 0.00 N	9.65 0.32 0.00 N	32.51 1.25 0.00 N	35.71 1.43 0.00 N	36.47 1.96 0.00 N	34.41 0.40 -28.85 N	68.42 4.74 0.00 N	40.44 2.12 0.00 N	43.11 2.21 0.00 N	38.75 1.49 0.00 N	38.37 1.17 0.00 N	34.58 1.02 0.00 N	36.05 0.93 0.00 N	32.30 0.85 0.00 N	34.05 0.56 0.00 N	32.78 0.64 0.00 N	32.24 0.89 0.00 N	34.14 1.01 0.00 N	35.89 1.27 0.00 N	38.75 1.43 0.00 N	13.76 0.53 0.00 N	17.26 0.27 0.00 N	
GROVEVILLE___HYD 323602	27.37 1.52 0.00 N	36.85 2.39 0.00 N	29.80 1.94 0.00 N	9.95 0.63 0.00 N	33.29 2.03 0.00 N	36.76 2.48 0.00 N	37.75 3.24 0.00 N	39.21 0.64 -33.40 N	71.76 8.08 0.00 N	42.65 4.33 0.00 N	45.11 4.21 0.00 N	41.17 3.91 0.00 N	40.96 3.76 0.00 N	36.93 3.37 0.00 N	38.56 3.44 0.00 N	34.48 3.03 0.00 N	36.56 3.07 0.00 N	35.16 3.02 0.00 N	34.40 3.05 0.00 N	36.47 3.34 0.00 N	38.20 3.58 0.00 N	41.12 3.80 0.00 N	14.35 1.12 0.00 N	18.20 1.21 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	24.78 -1.06 0.00 N	33.02 -1.44 0.00 N	26.67 -1.20 0.00 N	8.97 -0.35 0.00 N	29.96 -1.31 0.00 N	33.00 -1.28 0.00 N	33.37 -1.14 0.00 N	4.95 -0.21 0.00 N	61.37 -2.31 0.00 N	36.47 -1.86 0.00 N	39.13 -1.76 0.00 N	35.73 -1.53 0.00 N	35.71 -1.48 0.00 N	32.21 -1.36 0.00 N	33.73 -1.39 0.00 N	30.12 -1.33 0.00 N	32.02 -1.48 0.00 N	30.62 -1.52 0.00 N	29.89 -1.46 0.00 N	31.34 -1.79 0.00 N	32.86 -1.76 0.00 N	35.58 -1.74 0.00 N	12.59 -0.65 0.00 N	16.28 -0.71 0.00 N	
HARDSCRABBLE_WT_PWR 323673	26.55 0.70 0.00 N	35.76 1.31 0.00 N	28.95 1.08 0.00 N	9.61 0.29 0.00 N	32.27 1.01 0.00 N	35.55 1.27 0.00 N	36.47 1.95 0.00 N	45.38 0.41 -39.81 N	68.57 4.90 0.00 N	40.47 2.15 0.00 N	42.94 2.04 0.00 N	39.08 1.82 0.00 N	38.83 1.63 0.00 N	35.07 1.51 0.00 N	36.70 1.57 0.00 N	32.79 1.34 0.00 N	34.66 1.17 0.00 N	33.24 1.10 0.00 N	32.46 1.11 0.00 N	34.56 1.44 0.00 N	36.33 1.72 0.00 N	38.86 1.53 0.00 N	13.62 0.38 0.00 N	17.27 0.28 0.00 N	
HARZA MOOSE___RIVER	25.68	34.31	27.76	9.28	31.09	34.24	34.94	32.21	65.31	38.82	41.42	37.64	37.43	33.76	35.38	31.62	33.50	32.14	31.42	33.21	34.83	37.56	13.23	16.92	

24016	-0.17 0.00 N	-0.15 0.00 N	-0.11 0.00 N	-0.04 0.00 N	-0.17 0.00 N	-0.04 0.00 N	0.43 0.00 N	0.13 -26.92 N	1.63 0.00 N	0.50 0.00 N	0.52 0.00 N	0.38 0.00 N	0.22 0.00 N	0.20 0.00 N	0.25 0.00 N	0.17 0.00 N	0.01 0.00 N	0.01 0.00 N	0.07 0.00 N	0.08 0.00 N	0.22 0.00 N	0.24 0.00 N	-0.01 0.00 N	-0.07 0.00 N
HEMPSTEAD____ 23647	27.53 1.67 0.00 N	37.01 2.55 0.00 N	29.94 2.08 0.00 N	9.99 0.67 0.00 N	33.35 2.09 0.00 N	36.83 2.55 0.00 N	37.87 3.35 0.00 N	39.20 0.68 -33.36 N	72.26 8.31 -0.27 N	42.93 4.53 0.00 N	45.32 4.42 0.00 N	45.92 4.16 -4.49 N	41.40 4.06 -0.14 N	37.34 3.62 -0.16 N	38.98 3.72 -0.14 N	35.07 3.29 0.00 N	37.01 3.30 -0.21 N	35.64 3.17 -0.33 N	34.68 3.11 -0.22 N	36.53 3.32 -0.09 N	39.33 3.56 -1.16 N	41.22 3.85 -0.05 N	19.02 1.14 -4.64 N	18.23 1.24 0.00 N
HICKLING____1 23621	27.07 1.22 0.00 N	36.72 2.27 0.00 N	29.56 1.70 0.00 N	9.86 0.54 0.00 N	33.27 2.01 0.00 N	36.53 2.25 0.00 N	37.63 3.11 0.00 N	35.19 0.60 -29.43 N	70.66 6.98 0.00 N	41.71 3.38 0.00 N	44.20 3.31 0.00 N	39.77 2.51 0.00 N	39.44 2.24 0.00 N	35.39 1.83 0.00 N	36.94 1.82 0.00 N	33.03 1.58 0.00 N	34.86 1.37 0.00 N	33.58 1.45 0.00 N	33.14 1.80 0.00 N	35.18 2.05 0.00 N	37.03 2.42 0.00 N	39.86 2.54 0.00 N	14.07 0.83 0.00 N	17.61 0.62 0.00 N
HICKLING____2 23622	27.07 1.22 0.00 N	36.72 2.27 0.00 N	29.56 1.70 0.00 N	9.86 0.54 0.00 N	33.27 2.01 0.00 N	36.53 2.25 0.00 N	37.63 3.11 0.00 N	35.19 0.60 -29.43 N	70.66 6.98 0.00 N	41.71 3.38 0.00 N	44.20 3.31 0.00 N	39.77 2.51 0.00 N	39.44 2.24 0.00 N	35.39 1.83 0.00 N	36.94 1.82 0.00 N	33.03 1.58 0.00 N	34.86 1.37 0.00 N	33.58 1.45 0.00 N	33.14 1.80 0.00 N	35.18 2.05 0.00 N	37.03 2.42 0.00 N	39.86 2.54 0.00 N	14.07 0.83 0.00 N	17.61 0.62 0.00 N
HIGH FALLS____HY 23754	27.84 1.99 0.00 N	37.51 3.06 0.00 N	30.33 2.47 0.00 N	10.13 0.81 0.00 N	33.91 2.65 0.00 N	37.45 3.17 0.00 N	38.54 4.03 0.00 N	39.23 0.77 -33.30 N	73.40 9.73 0.00 N	43.44 5.11 0.00 N	46.21 5.31 0.00 N	42.01 4.75 0.00 N	41.78 4.58 0.00 N	37.62 4.06 0.00 N	39.24 4.12 0.00 N	35.13 3.67 0.00 N	37.45 3.96 0.00 N	35.74 3.61 0.00 N	34.85 3.50 0.00 N	36.99 3.86 0.00 N	38.87 4.25 0.00 N	41.66 4.34 0.00 N	14.53 1.29 0.00 N	18.41 1.42 0.00 N
HILLBURN____GT 23639	27.42 1.57 0.00 N	36.93 2.48 0.00 N	29.85 1.99 0.00 N	9.97 0.64 0.00 N	33.31 2.05 0.00 N	36.82 2.54 0.00 N	37.79 3.28 0.00 N	38.99 0.65 -33.18 N	71.71 8.03 0.00 N	42.66 4.33 0.00 N	45.28 4.39 0.00 N	41.31 4.05 0.00 N	41.07 3.87 0.00 N	37.01 3.45 0.00 N	38.61 3.49 0.00 N	34.53 3.08 0.00 N	36.63 3.13 0.00 N	35.07 2.94 0.00 N	34.25 2.90 0.00 N	36.31 3.19 0.00 N	38.04 3.43 0.00 N	41.03 3.71 0.00 N	14.32 1.08 0.00 N	18.16 1.17 0.00 N
HISHELDN_WT_PWR 323625	25.50 -0.35 0.00 N	34.35 -0.11 0.00 N	27.72 -0.15 0.00 N	9.30 -0.02 0.00 N	31.47 0.21 0.00 N	34.42 0.14 0.00 N	34.54 0.03 0.00 N	34.04 0.08 -28.80 N	64.08 0.41 0.00 N	37.63 -0.69 0.00 N	40.54 -0.36 0.00 N	36.12 -1.14 0.00 N	35.39 -1.81 0.00 N	31.86 -1.70 0.00 N	32.99 -2.14 0.00 N	29.74 -1.71 0.00 N	31.26 -2.23 0.00 N	30.25 -1.88 0.00 N	29.96 -1.39 0.00 N	31.64 -1.49 0.00 N	33.20 -1.42 0.00 N	36.14 -1.18 0.00 N	13.21 -0.03 0.00 N	16.34 -0.65 0.00 N
HOLTSVILLE_IC_1 23690	27.81 1.95 0.00 N	37.48 3.02 0.00 N	30.34 2.48 0.00 N	10.14 0.82 0.00 N	33.83 2.57 0.00 N	37.42 3.14 0.00 N	38.50 3.98 0.00 N	39.28 0.76 -33.36 N	72.87 8.92 -0.27 N	43.30 4.90 -0.07 N	45.62 4.72 0.00 N	42.62 4.38 -0.98 N	41.64 4.30 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.46 -0.34 N	37.21 3.51 -0.21 N	35.82 3.36 -0.33 N	34.88 3.31 -0.22 N	36.71 3.50 -0.09 N	39.54 3.76 -1.16 N	41.38 4.01 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N
HOLTSVILLE_IC_10 23699	28.09 2.24 0.00 N	37.89 3.43 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.86 3.58 0.00 N	38.97 4.45 0.00 N	39.35 0.82 -33.36 N	73.72 9.76 -0.27 N	43.81 5.40 -0.07 N	46.17 5.27 0.00 N	43.16 4.84 -1.06 N	42.14 4.80 -0.14 N	37.92 4.20 -0.16 N	39.63 4.37 -0.14 N	35.65 3.86 -0.34 N	37.64 3.93 -0.21 N	36.23 3.77 -0.33 N	35.28 3.72 -0.22 N	37.15 3.94 -0.09 N	40.03 4.25 -1.16 N	41.89 4.52 -0.05 N	15.62 1.38 -1.00 N	18.57 1.58 0.00 N
HOLTSVILLE_IC_2 23691	27.81 1.95 0.00 N	37.48 3.02 0.00 N	30.34 2.48 0.00 N	10.14 0.82 0.00 N	33.83 2.57 0.00 N	37.42 3.14 0.00 N	38.50 3.98 0.00 N	39.28 0.76 -33.36 N	72.87 8.92 -0.27 N	43.30 4.90 -0.07 N	45.62 4.72 0.00 N	42.62 4.38 -0.98 N	41.64 4.30 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.46 -0.34 N	37.21 3.51 -0.21 N	35.82 3.36 -0.33 N	34.88 3.31 -0.22 N	36.71 3.50 -0.09 N	39.54 3.76 -1.16 N	41.38 4.01 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N
HOLTSVILLE_IC_3 23692	27.81 1.95 0.00 N	37.48 3.02 0.00 N	30.34 2.48 0.00 N	10.14 0.82 0.00 N	33.83 2.57 0.00 N	37.42 3.14 0.00 N	38.50 3.98 0.00 N	39.28 0.76 -33.36 N	72.87 8.92 -0.27 N	43.30 4.90 -0.07 N	45.62 4.72 0.00 N	42.62 4.38 -0.98 N	41.64 4.30 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.46 -0.34 N	37.21 3.51 -0.21 N	35.82 3.36 -0.33 N	34.88 3.31 -0.22 N	36.71 3.50 -0.09 N	39.54 3.76 -1.16 N	41.38 4.01 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N
HOLTSVILLE_IC_4 23693	27.81 1.95 0.00 N	37.48 3.02 0.00 N	30.34 2.48 0.00 N	10.14 0.82 0.00 N	33.83 2.57 0.00 N	37.42 3.14 0.00 N	38.50 3.98 0.00 N	39.28 0.76 -33.36 N	72.87 8.92 -0.27 N	43.30 4.90 -0.07 N	45.62 4.72 0.00 N	42.62 4.38 -0.98 N	41.64 4.30 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.46 -0.34 N	37.21 3.51 -0.21 N	35.82 3.36 -0.33 N	34.88 3.31 -0.22 N	36.71 3.50 -0.09 N	39.54 3.76 -1.16 N	41.38 4.01 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N
HOLTSVILLE_IC_5 23694	27.81 1.95 0.00 N	37.48 3.02 0.00 N	30.34 2.48 0.00 N	10.14 0.82 0.00 N	33.83 2.57 0.00 N	37.42 3.14 0.00 N	38.50 3.98 0.00 N	39.28 0.76 -33.36 N	72.87 8.92 -0.27 N	43.30 4.90 -0.07 N	45.62 4.72 0.00 N	42.62 4.38 -0.98 N	41.64 4.30 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.46 -0.34 N	37.21 3.51 -0.21 N	35.82 3.36 -0.33 N	34.88 3.31 -0.22 N	36.71 3.50 -0.09 N	39.54 3.76 -1.16 N	41.38 4.01 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N
HOLTSVILLE_IC_6 23695	28.09 2.24 0.00 N	37.89 3.43 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.86 3.58 0.00 N	38.97 4.45 0.00 N	39.35 0.82 -33.36 N	73.72 9.76 -0.27 N	43.81 5.40 -0.07 N	46.17 5.27 0.00 N	43.16 4.84 -1.06 N	42.14 4.80 -0.14 N	37.92 4.20 -0.16 N	39.63 4.37 -0.14 N	35.65 3.86 -0.34 N	37.64 3.93 -0.21 N	36.23 3.77 -0.33 N	35.28 3.72 -0.22 N	37.15 3.94 -0.09 N	40.03 4.25 -1.16 N	41.89 4.52 -0.05 N	15.62 1.38 -1.00 N	18.57 1.58 0.00 N

HOLTSVILLE_IC_7 23696	28.09 2.24 0.00 N	37.89 3.43 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.86 3.58 0.00 N	38.97 4.45 0.00 N	39.35 0.82 -33.36 N	73.72 9.76 -0.27 N	43.81 5.40 -0.07 N	46.17 5.27 0.00 N	43.16 4.84 -1.06 N	42.14 4.80 -0.14 N	37.92 4.20 -0.16 N	39.63 4.37 -0.14 N	35.65 3.86 -0.34 N	37.64 3.93 -0.21 N	36.23 3.77 -0.33 N	35.28 3.72 -0.22 N	37.15 3.94 -0.09 N	40.03 4.25 -1.16 N	41.89 4.52 -0.05 N	15.62 1.38 -1.00 N	18.57 1.58 0.00 N
HOLTSVILLE_IC_8 23697	28.09 2.24 0.00 N	37.89 3.43 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.86 3.58 0.00 N	38.97 4.45 0.00 N	39.35 0.82 -33.36 N	73.72 9.76 -0.27 N	43.81 5.40 -0.07 N	46.17 5.27 0.00 N	43.16 4.84 -1.06 N	42.14 4.80 -0.14 N	37.92 4.20 -0.16 N	39.63 4.37 -0.14 N	35.65 3.86 -0.34 N	37.64 3.93 -0.21 N	36.23 3.77 -0.33 N	35.28 3.72 -0.22 N	37.15 3.94 -0.09 N	40.03 4.25 -1.16 N	41.89 4.52 -0.05 N	15.62 1.38 -1.00 N	18.57 1.58 0.00 N
HOLTSVILLE_IC_9 23698	28.09 2.24 0.00 N	37.89 3.43 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.86 3.58 0.00 N	38.97 4.45 0.00 N	39.35 0.82 -33.36 N	73.72 9.76 -0.27 N	43.81 5.40 -0.07 N	46.17 5.27 0.00 N	43.16 4.84 -1.06 N	42.14 4.80 -0.14 N	37.92 4.20 -0.16 N	39.63 4.37 -0.14 N	35.65 3.86 -0.34 N	37.64 3.93 -0.21 N	36.23 3.77 -0.33 N	35.28 3.72 -0.22 N	37.15 3.94 -0.09 N	40.03 4.25 -1.16 N	41.89 4.52 -0.05 N	15.62 1.38 -1.00 N	18.57 1.58 0.00 N
HQ_GEN_CEDARS 23644	25.24 -0.61 0.00 N	33.56 -0.90 0.00 N	27.10 -0.77 0.00 N	9.17 -0.15 0.00 N	30.43 -0.83 0.00 N	33.41 -0.87 0.00 N	33.34 -1.18 0.00 N	-19.44 -0.87 24.27 N	60.24 -3.44 0.00 N	35.79 -2.54 0.00 N	38.69 -2.21 0.00 N	35.52 -1.74 0.00 N	35.70 -1.50 0.00 N	32.20 -1.36 0.00 N	33.79 -1.33 0.00 N	30.19 -1.26 0.00 N	32.22 -1.27 0.00 N	30.68 -1.45 0.00 N	29.95 -1.40 0.00 N	31.02 -2.11 0.00 N	32.40 -2.22 0.00 N	35.37 -1.96 0.00 N	12.66 -0.57 0.00 N	16.55 -0.44 0.00 N
HQ_GEN_CEDARS_PROXY 323590	30.41 -0.72 2.68 N	33.56 -0.90 0.00 N	27.10 -0.77 0.00 N	28.00 -0.42 -0.29 N	30.43 -0.83 0.00 N	33.41 -0.87 0.00 N	33.34 -1.18 0.00 N	-19.44 -0.87 24.27 N	60.24 -3.44 0.00 N	35.79 -2.54 0.00 N	38.69 -2.21 0.00 N	35.52 -1.74 0.00 N	35.70 -1.50 0.00 N	32.20 -1.36 0.00 N	33.79 -1.33 0.00 N	30.19 -1.26 0.00 N	32.22 -1.27 0.00 N	30.68 -1.45 0.00 N	29.95 -1.40 0.00 N	31.02 -2.11 0.00 N	32.40 -2.22 0.00 N	35.37 -1.96 0.00 N	12.66 -0.57 0.00 N	32.98 -0.81 -7.69 N
HQ_GEN_IMPORT 323601	30.80 -0.32 2.68 N	34.00 -0.45 0.00 N	27.48 -0.38 0.00 N	9.20 -0.13 0.00 N	30.84 -0.42 0.00 N	33.79 -0.49 0.00 N	33.74 -0.77 0.00 N	-11.80 -0.18 16.78 N	61.57 -2.11 0.00 N	36.99 -1.33 0.00 N	39.54 -1.36 0.00 N	38.16 -1.31 0.14 N	36.17 -1.03 0.00 N	32.62 -0.95 0.00 N	34.19 -0.93 0.00 N	30.58 -0.87 0.00 N	32.16 -0.93 1.02 N	32.16 -0.95 0.64 N	32.16 -0.83 1.27 N	32.04 -1.09 0.00 N	33.44 -1.17 0.00 N	32.16 -1.15 2.42 N	12.86 -0.37 0.00 N	32.16 -0.47 -6.53 N
HQ_GEN_WHEEL 23651	30.80 -0.32 2.68 N	34.00 -0.45 0.00 N	27.48 -0.38 0.00 N	9.20 -0.13 0.00 N	30.84 -0.42 0.00 N	33.79 -0.49 0.00 N	33.74 -0.77 0.00 N	-11.80 -0.18 16.78 N	61.57 -2.11 0.00 N	36.99 -1.33 0.00 N	39.54 -1.36 0.00 N	38.16 -1.31 0.14 N	36.17 -1.03 0.00 N	32.62 -0.95 0.00 N	34.19 -0.93 0.00 N	30.58 -0.87 0.00 N	32.16 -0.93 1.02 N	32.16 -0.95 0.64 N	32.16 -0.83 1.27 N	32.04 -1.09 0.00 N	33.44 -1.17 0.00 N	32.16 -1.15 2.42 N	12.86 -0.37 0.00 N	32.16 -0.47 -6.53 N
HUDSON AVE_GT_3 23810	27.47 1.62 0.00 N	36.93 2.48 0.00 N	29.85 1.98 0.00 N	9.96 0.63 0.00 N	33.31 2.04 0.00 N	36.86 2.58 0.00 N	37.86 3.35 0.00 N	44.96 0.67 -39.13 N	82.52 8.35 -10.49 N	45.78 4.48 -2.97 N	45.40 4.51 0.00 N	46.01 4.23 -4.52 N	46.69 4.06 -5.42 N	43.29 3.65 -6.08 N	44.22 3.73 -5.37 N	48.02 3.31 -13.26 N	45.12 3.36 -8.26 N	48.26 3.19 -12.93 N	42.94 3.14 -8.45 N	39.92 3.43 -3.36 N	83.24 3.65 -44.98 N	43.04 3.90 -1.81 N	14.37 1.13 0.00 N	18.21 1.22 0.00 N
HUDSON AVE_GT_4 23540	27.47 1.62 0.00 N	36.93 2.48 0.00 N	29.85 1.98 0.00 N	9.96 0.63 0.00 N	33.31 2.04 0.00 N	36.86 2.58 0.00 N	37.86 3.35 0.00 N	44.96 0.67 -39.13 N	82.52 8.35 -10.49 N	45.78 4.48 -2.97 N	45.40 4.51 0.00 N	46.01 4.23 -4.52 N	46.69 4.06 -5.42 N	43.29 3.65 -6.08 N	44.22 3.73 -5.37 N	48.02 3.31 -13.26 N	45.12 3.36 -8.26 N	48.26 3.19 -12.93 N	42.94 3.14 -8.45 N	39.92 3.43 -3.36 N	83.24 3.65 -44.98 N	43.04 3.90 -1.81 N	14.37 1.13 0.00 N	18.21 1.22 0.00 N
HUDSON AVE_GT_5 23657	27.47 1.62 0.00 N	36.93 2.48 0.00 N	29.85 1.98 0.00 N	9.96 0.63 0.00 N	33.31 2.04 0.00 N	36.86 2.58 0.00 N	37.86 3.35 0.00 N	44.96 0.67 -39.13 N	82.52 8.35 -10.49 N	45.78 4.48 -2.97 N	45.40 4.51 0.00 N	46.01 4.23 -4.52 N	46.69 4.06 -5.42 N	43.29 3.65 -6.08 N	44.22 3.73 -5.37 N	48.02 3.31 -13.26 N	45.12 3.36 -8.26 N	48.26 3.19 -12.93 N	42.94 3.14 -8.45 N	39.92 3.43 -3.36 N	83.24 3.65 -44.98 N	43.04 3.90 -1.81 N	14.37 1.13 0.00 N	18.21 1.22 0.00 N
HUDSON_AVE_10 24168	27.36 1.51 0.00 N	36.73 2.28 0.00 N	29.68 1.81 0.00 N	9.90 0.58 0.00 N	33.14 1.88 0.00 N	36.70 2.42 0.00 N	37.70 3.19 0.00 N	44.93 0.64 -39.13 N	82.24 8.07 -10.49 N	45.62 4.32 -2.97 N	45.23 4.33 0.00 N	45.88 4.10 -4.52 N	46.54 3.91 -5.42 N	43.15 3.51 -6.08 N	44.09 3.60 -5.37 N	47.88 3.18 -13.26 N	44.97 3.21 -8.26 N	48.12 3.05 -12.93 N	42.78 2.98 -8.45 N	39.76 3.26 -3.36 N	83.09 3.50 -44.98 N	42.85 3.71 -1.81 N	14.31 1.06 0.00 N	18.12 1.13 0.00 N
HUNTER MOUNT___DRP 323613	27.35 1.50 0.00 N	36.71 2.26 0.00 N	29.65 1.78 0.00 N	9.89 0.57 0.00 N	33.10 1.84 0.00 N	36.48 2.19 0.00 N	37.43 2.91 0.00 N	40.07 0.58 -34.34 N	70.97 7.29 0.00 N	42.24 3.91 0.00 N	44.91 4.02 0.00 N	40.88 3.62 0.00 N	40.65 3.45 0.00 N	36.66 3.09 0.00 N	38.27 3.14 0.00 N	34.24 2.79 0.00 N	36.36 2.87 0.00 N	34.82 2.68 0.00 N	34.00 2.65 0.00 N	36.04 2.92 0.00 N	37.77 3.15 0.00 N	40.63 3.31 0.00 N	14.22 0.98 0.00 N	18.05 1.06 0.00 N
HUNTLEY___63 23557	25.72 -0.13 0.00 N	34.56 0.11 0.00 N	27.94 0.07 0.00 N	9.39 0.07 0.00 N	31.80 0.53 0.00 N	34.79 0.51 0.00 N	34.62 0.10 0.00 N	33.85 0.07 -28.61 N	63.62 -0.06 0.00 N	37.21 -1.11 0.00 N	40.43 -0.46 0.00 N	36.18 -1.08 0.00 N	35.45 -1.75 0.00 N	31.98 -1.58 0.00 N	33.08 -2.04 0.00 N	29.99 -1.46 0.00 N	31.46 -2.03 0.00 N	30.46 -1.68 0.00 N	30.03 -1.32 0.00 N	31.50 -1.63 0.00 N	32.94 -1.67 0.00 N	35.96 -1.36 0.00 N	13.31 0.08 0.00 N	16.39 -0.60 0.00 N
HUNTLEY___64 23558	25.72 -0.13 0.00 N	34.56 0.11 0.00 N	27.94 0.07 0.00 N	9.39 0.07 0.00 N	31.80 0.53 0.00 N	34.79 0.51 0.00 N	34.62 0.10 0.00 N	33.85 0.07 -28.61 N	63.62 -0.06 0.00 N	37.21 -1.11 0.00 N	40.43 -0.46 0.00 N	36.18 -1.08 0.00 N	35.45 -1.75 0.00 N	31.98 -1.58 0.00 N	33.08 -2.04 0.00 N	29.99 -1.46 0.00 N	31.46 -2.03 0.00 N	30.46 -1.68 0.00 N	30.03 -1.32 0.00 N	31.50 -1.63 0.00 N	32.94 -1.67 0.00 N	35.96 -1.36 0.00 N	13.31 0.08 0.00 N	16.39 -0.60 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	N
HUNTLEY____65 23559	25.72 -0.13 0.00 N	34.56 0.11 0.00 N	27.94 0.07 0.00 N	9.39 0.07 0.00 N	31.80 0.53 0.00 N	34.79 0.51 0.00 N	34.62 0.10 0.00 N	33.85 0.07 0.00 N	63.62 -0.06 0.00 N	37.21 -1.11 0.00 N	40.43 -0.46 0.00 N	36.18 -1.08 0.00 N	35.45 -1.75 0.00 N	31.98 -1.58 0.00 N	33.08 -2.04 0.00 N	29.99 -1.46 0.00 N	31.46 -2.03 0.00 N	30.46 -1.68 0.00 N	30.03 -1.32 0.00 N	31.50 -1.63 0.00 N	32.94 -1.67 0.00 N	35.96 -1.36 0.00 N	13.31 0.08 0.00 N	16.39 -0.60 0.00 N		
HUNTLEY____66 23560	25.72 -0.13 0.00 N	34.56 0.11 0.00 N	27.94 0.07 0.00 N	9.39 0.07 0.00 N	31.80 0.53 0.00 N	34.79 0.51 0.00 N	34.62 0.10 0.00 N	33.85 0.07 0.00 N	63.62 -0.06 0.00 N	37.21 -1.11 0.00 N	40.43 -0.46 0.00 N	36.18 -1.08 0.00 N	35.45 -1.75 0.00 N	31.98 -1.58 0.00 N	33.08 -2.04 0.00 N	29.99 -1.46 0.00 N	31.46 -2.03 0.00 N	30.46 -1.68 0.00 N	30.03 -1.32 0.00 N	31.50 -1.63 0.00 N	32.94 -1.67 0.00 N	35.96 -1.36 0.00 N	13.31 0.08 0.00 N	16.39 -0.60 0.00 N		
HUNTLEY____67 23561	25.27 -0.59 0.00 N	33.97 -0.48 0.00 N	27.46 -0.41 0.00 N	9.23 -0.10 0.00 N	31.24 -0.02 0.00 N	34.12 -0.16 0.00 N	33.93 -0.58 0.00 N	33.79 -0.04 0.00 N	62.46 -1.22 0.00 N	36.57 -1.76 0.00 N	39.66 -1.24 0.00 N	35.47 -1.80 0.00 N	34.75 -2.45 0.00 N	31.36 -2.20 0.00 N	32.46 -2.66 0.00 N	29.37 -2.08 0.00 N	30.83 -2.66 0.00 N	29.85 -2.29 0.00 N	29.44 -1.90 0.00 N	30.90 -2.23 0.00 N	32.31 -2.31 0.00 N	35.25 -2.07 0.00 N	13.04 -0.20 0.00 N	16.08 -0.90 0.00 N		
HUNTLEY____68 23562	25.27 -0.59 0.00 N	33.97 -0.48 0.00 N	27.46 -0.41 0.00 N	9.23 -0.10 0.00 N	31.24 -0.02 0.00 N	34.12 -0.16 0.00 N	33.93 -0.58 0.00 N	33.79 -0.04 0.00 N	62.46 -1.22 0.00 N	36.57 -1.76 0.00 N	39.66 -1.24 0.00 N	35.47 -1.80 0.00 N	34.75 -2.45 0.00 N	31.36 -2.20 0.00 N	32.46 -2.66 0.00 N	29.37 -2.08 0.00 N	30.83 -2.66 0.00 N	29.85 -2.29 0.00 N	29.44 -1.90 0.00 N	30.90 -2.23 0.00 N	32.31 -2.31 0.00 N	35.25 -2.07 0.00 N	13.04 -0.20 0.00 N	16.08 -0.90 0.00 N		
HYLAND____LFGE 323620	27.18 1.32 0.00 N	36.46 2.01 0.00 N	29.37 1.51 0.00 N	9.84 0.52 0.00 N	33.28 2.02 0.00 N	36.64 2.36 0.00 N	37.24 2.73 0.00 N	34.41 0.53 0.00 N	69.80 6.12 0.00 N	41.11 2.78 0.00 N	44.06 3.16 0.00 N	39.42 2.16 0.00 N	38.84 1.64 0.00 N	35.00 1.44 0.00 N	36.36 1.24 0.00 N	32.70 1.25 0.00 N	34.41 0.91 0.00 N	33.18 1.05 0.00 N	32.68 1.33 0.00 N	34.54 1.41 0.00 N	36.35 1.73 0.00 N	39.37 2.05 0.00 N	14.10 0.87 0.00 N	17.55 0.56 0.00 N		
INDECK____CORINTH 23802	26.29 0.44 0.00 N	35.38 0.93 0.00 N	28.64 0.78 0.00 N	9.56 0.24 0.00 N	32.02 0.76 0.00 N	35.21 0.93 0.00 N	36.13 1.62 0.00 N	41.89 0.34 0.00 N	67.91 4.23 0.00 N	40.59 2.26 0.00 N	43.22 2.33 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.96 0.00 N	37.15 2.03 0.00 N	33.19 1.74 0.00 N	35.26 1.76 0.00 N	33.81 1.68 0.00 N	33.04 1.69 0.00 N	35.07 1.94 0.00 N	36.52 1.91 0.00 N	39.09 1.77 0.00 N	13.68 0.44 0.00 N	17.43 0.44 0.00 N		
INDECK____ILION 23567	26.51 0.66 0.00 N	35.65 1.20 0.00 N	28.84 0.97 0.00 N	9.62 0.29 0.00 N	32.28 1.02 0.00 N	35.48 1.19 0.00 N	36.24 1.73 0.00 N	45.34 0.36 0.00 N	68.04 4.36 0.00 N	40.39 2.06 0.00 N	42.97 2.08 0.00 N	39.10 1.84 0.00 N	38.86 1.66 0.00 N	35.10 1.53 0.00 N	36.70 1.58 0.00 N	32.83 1.38 0.00 N	34.67 1.18 0.00 N	33.25 1.12 0.00 N	32.43 1.08 0.00 N	34.36 1.23 0.00 N	35.98 1.36 0.00 N	38.63 1.31 0.00 N	13.59 0.35 0.00 N	17.32 0.33 0.00 N		
INDECK____OLEAN 23982	26.51 0.66 0.00 N	35.88 1.43 0.00 N	28.88 1.01 0.00 N	9.67 0.35 0.00 N	32.72 1.46 0.00 N	35.96 1.68 0.00 N	36.69 2.18 0.00 N	34.48 0.45 0.00 N	69.16 5.48 0.00 N	40.67 2.34 0.00 N	43.36 2.46 0.00 N	38.45 1.18 0.00 N	37.67 0.47 0.00 N	33.80 0.24 0.00 N	34.95 -0.17 0.00 N	31.38 -0.07 0.00 N	32.96 -0.53 0.00 N	31.80 -0.34 0.00 N	31.61 0.26 0.00 N	33.57 0.44 0.00 N	35.43 0.82 0.00 N	38.45 1.13 0.00 N	13.78 0.54 0.00 N	17.11 0.12 0.00 N		
INDECK____OSWEGO 23783	25.66 -0.19 0.00 N	34.35 -0.10 0.00 N	27.78 -0.09 0.00 N	9.29 -0.04 0.00 N	31.21 -0.05 0.00 N	34.29 0.01 0.00 N	34.79 0.28 0.00 N	31.00 0.11 0.00 N	64.79 1.11 0.00 N	38.61 0.29 0.00 N	41.18 0.28 0.00 N	37.37 0.10 0.00 N	37.14 -0.06 0.00 N	33.52 -0.04 0.00 N	35.00 -0.13 0.00 N	31.33 -0.12 0.00 N	33.13 -0.36 0.00 N	31.82 -0.32 0.00 N	31.11 -0.24 0.00 N	32.89 -0.24 0.00 N	34.45 -0.17 0.00 N	37.15 -0.17 0.00 N	13.17 -0.06 0.00 N	16.77 -0.22 0.00 N		
INDECK____YERKES 23781	25.72 -0.13 0.00 N	34.56 0.11 0.00 N	27.94 0.07 0.00 N	9.39 0.07 0.00 N	31.80 0.53 0.00 N	34.79 0.51 0.00 N	34.62 0.10 0.00 N	33.85 0.07 0.00 N	63.62 -0.06 0.00 N	37.21 -1.11 0.00 N	40.43 -0.46 0.00 N	36.18 -1.08 0.00 N	35.45 -1.75 0.00 N	31.98 -1.58 0.00 N	33.08 -2.04 0.00 N	29.99 -1.46 0.00 N	31.46 -2.03 0.00 N	30.46 -1.68 0.00 N	30.03 -1.32 0.00 N	31.50 -1.63 0.00 N	32.94 -1.67 0.00 N	35.96 -1.36 0.00 N	13.31 0.08 0.00 N	16.39 -0.60 0.00 N		
INDIAN POINT_GT_1 24139	27.18 1.33 0.00 N	36.60 2.14 0.00 N	29.58 1.72 0.00 N	9.88 0.55 0.00 N	33.03 1.76 0.00 N	36.49 2.20 0.00 N	37.43 2.91 0.00 N	39.07 0.59 0.00 N	71.13 7.26 0.00 N	42.22 3.84 0.00 N	44.75 3.85 0.00 N	40.94 3.59 0.00 N	40.74 3.44 0.00 N	36.75 3.08 0.00 N	38.35 3.13 0.00 N	34.46 2.77 0.00 N	36.44 2.79 0.00 N	35.00 2.63 0.00 N	34.10 2.59 0.00 N	36.05 2.85 0.00 N	38.49 3.04 0.00 N	40.62 3.27 0.00 N	14.17 0.93 0.00 N	17.98 0.99 0.00 N		
INDIAN POINT_GT_2 23659	27.18 1.33 0.00 N	36.60 2.14 0.00 N	29.58 1.72 0.00 N	9.88 0.55 0.00 N	33.03 1.76 0.00 N	36.49 2.20 0.00 N	37.43 2.91 0.00 N	39.07 0.59 0.00 N	71.13 7.26 0.00 N	42.22 3.84 0.00 N	44.75 3.85 0.00 N	40.94 3.59 0.00 N	40.74 3.44 0.00 N	36.75 3.08 0.00 N	38.35 3.13 0.00 N	34.46 2.77 0.00 N	36.44 2.79 0.00 N	35.00 2.63 0.00 N	34.10 2.59 0.00 N	36.05 2.85 0.00 N	38.49 3.04 0.00 N	40.62 3.27 0.00 N	14.17 0.93 0.00 N	17.98 0.99 0.00 N		
INDIAN POINT_GT_3 24019	27.18 1.33 0.00 N	36.60 2.14 0.00 N	29.58 1.72 0.00 N	9.88 0.55 0.00 N	33.03 1.76 0.00 N	36.49 2.20 0.00 N	37.43 2.91 0.00 N	39.07 0.59 0.00 N	71.13 7.26 0.00 N	42.22 3.84 0.00 N	44.75 3.85 0.00 N	40.94 3.59 0.00 N	40.74 3.44 0.00 N	36.75 3.08 0.00 N	38.35 3.13 0.00 N	34.46 2.77 0.00 N	36.44 2.79 0.00 N	35.00 2.63 0.00 N	34.10 2.59 0.00 N	36.05 2.85 0.00 N	38.49 3.04 0.00 N	40.62 3.27 0.00 N	14.17 0.93 0.00 N	17.98 0.99 0.00 N		
INDIAN POINT____2	27.14	36.55	29.55	9.86	32.97	36.44	37.37	39.05	71.02	42.16	44.69	40.88	40.68	36.70	38.29	34.40	36.37	34.93	34.03	35.98	38.43	40.56	14.15	17.96		

23530	1.29 0.00 N	2.09 0.00 N	1.68 0.00 N	0.54 0.00 N	1.71 0.00 N	2.16 0.00 N	2.86 0.00 N	0.58 -33.30 N	7.15 -0.20 N	3.78 -0.06 N	3.79 0.00 N	3.54 -0.08 N	3.38 -0.10 N	3.02 -0.11 N	3.07 -0.10 N	2.70 -0.25 N	2.72 -0.15 N	2.56 -0.24 N	2.52 -0.16 N	2.79 -0.06 N	2.97 -0.84 N	3.20 -0.04 N	0.91 0.00 N	0.97 0.00 N
INDIAN POINT____3 23531	27.10 1.25 0.00 N	36.49 2.04 0.00 N	29.50 1.64 0.00 N	9.85 0.53 0.00 N	32.93 1.67 0.00 N	36.38 2.10 0.00 N	37.32 2.80 0.00 N	38.93 0.57 -33.20 N	70.70 7.02 0.00 N	42.04 3.71 0.00 N	44.62 3.72 0.00 N	40.73 3.46 0.00 N	40.52 3.32 0.00 N	36.53 2.97 0.00 N	38.14 3.01 0.00 N	34.11 2.66 0.00 N	36.17 2.67 0.00 N	34.65 2.51 0.00 N	33.84 2.49 0.00 N	35.87 2.74 0.00 N	37.54 2.92 0.00 N	40.46 3.14 0.00 N	14.13 0.89 0.00 N	17.93 0.94 0.00 N
IP CORINTH____1 23988	26.10 0.25 0.00 N	35.11 0.66 0.00 N	28.40 0.54 0.00 N	9.48 0.16 0.00 N	31.74 0.47 0.00 N	34.87 0.59 0.00 N	35.78 1.26 0.00 N	41.85 0.29 -36.39 N	67.39 3.72 0.00 N	40.29 1.97 0.00 N	42.91 2.01 0.00 N	39.21 1.94 0.00 N	39.04 1.84 0.00 N	35.28 1.71 0.00 N	36.89 1.77 0.00 N	32.96 1.51 0.00 N	35.00 1.51 0.00 N	33.57 1.44 0.00 N	32.80 1.45 0.00 N	34.82 1.69 0.00 N	36.25 1.63 0.00 N	38.82 1.50 0.00 N	13.60 0.36 0.00 N	17.32 0.33 0.00 N
IP____TICONDEROGA 23804	27.50 1.65 0.00 N	37.18 2.72 0.00 N	30.13 2.27 0.00 N	10.07 0.74 0.00 N	33.67 2.40 0.00 N	36.97 2.69 0.00 N	37.99 3.47 0.00 N	41.28 0.62 -35.49 N	71.51 7.83 0.00 N	42.83 4.51 0.00 N	45.63 4.73 0.00 N	41.79 4.53 0.00 N	41.64 4.44 0.00 N	37.58 4.02 0.00 N	39.33 4.20 0.00 N	35.03 3.58 0.00 N	37.30 3.80 0.00 N	35.79 3.66 0.00 N	34.94 3.59 0.00 N	37.15 4.02 0.00 N	38.58 3.96 0.00 N	41.09 3.77 0.00 N	14.36 1.12 0.00 N	18.23 1.24 0.00 N
JARVIS____ 23743	26.09 0.24 0.00 N	35.03 0.57 0.00 N	28.33 0.47 0.00 N	9.46 0.14 0.00 N	31.76 0.50 0.00 N	34.89 0.61 0.00 N	35.50 0.98 0.00 N	45.21 0.23 -39.81 N	66.31 2.63 0.00 N	39.46 1.13 0.00 N	42.04 1.15 0.00 N	38.21 0.95 0.00 N	37.97 0.77 0.00 N	34.28 0.71 0.00 N	35.82 0.69 0.00 N	32.01 0.55 0.00 N	33.73 0.24 0.00 N	32.36 0.23 0.00 N	31.60 0.25 0.00 N	33.42 0.29 0.00 N	34.92 0.31 0.00 N	37.62 0.30 0.00 N	13.33 0.09 0.00 N	17.05 0.06 0.00 N
JENNISON____1 23625	27.06 1.21 0.00 N	36.49 2.03 0.00 N	29.50 1.64 0.00 N	9.86 0.53 0.00 N	33.16 1.90 0.00 N	36.48 2.20 0.00 N	37.48 2.96 0.00 N	36.46 0.56 -30.74 N	70.64 6.96 0.00 N	41.61 3.28 0.00 N	44.06 3.16 0.00 N	39.81 2.55 0.00 N	39.50 2.31 0.00 N	35.62 2.06 0.00 N	37.20 2.08 0.00 N	33.21 1.76 0.00 N	35.11 1.61 0.00 N	33.77 1.64 0.00 N	33.15 1.80 0.00 N	35.23 2.10 0.00 N	37.12 2.50 0.00 N	39.92 2.60 0.00 N	13.94 0.70 0.00 N	17.62 0.63 0.00 N
JENNISON____2 23626	27.03 1.18 0.00 N	36.45 1.99 0.00 N	29.47 1.60 0.00 N	9.85 0.52 0.00 N	33.13 1.87 0.00 N	36.44 2.16 0.00 N	37.42 2.91 0.00 N	36.45 0.55 -30.74 N	70.54 6.86 0.00 N	41.54 3.22 0.00 N	44.00 3.10 0.00 N	39.75 2.49 0.00 N	39.45 2.25 0.00 N	35.56 2.00 0.00 N	37.15 2.02 0.00 N	33.17 1.72 0.00 N	35.06 1.57 0.00 N	33.72 1.59 0.00 N	33.10 1.75 0.00 N	35.18 2.05 0.00 N	37.07 2.45 0.00 N	39.86 2.54 0.00 N	13.91 0.68 0.00 N	17.61 0.62 0.00 N
KEDC PORT_JEFF_GT2 24210	27.97 2.12 0.00 N	37.74 3.29 0.00 N	30.55 2.68 0.00 N	10.21 0.88 0.00 N	34.06 2.80 0.00 N	37.67 3.39 0.00 N	38.73 4.22 0.00 N	39.29 0.77 -33.36 N	73.05 9.09 -0.27 N	43.41 5.01 -0.07 N	45.74 4.84 0.00 N	42.77 4.48 -1.03 N	41.77 4.43 -0.14 N	37.59 3.87 -0.16 N	39.29 4.03 -0.14 N	35.34 3.54 -0.34 N	37.32 3.61 -0.21 N	35.91 3.45 -0.33 N	34.98 3.41 -0.22 N	36.80 3.58 -0.09 N	39.66 3.88 -1.16 N	41.50 4.13 -0.05 N	15.51 1.31 -0.97 N	18.49 1.51 0.00 N
KEDC PORT_JEFF_GT3 24211	27.97 2.12 0.00 N	37.74 3.29 0.00 N	30.55 2.68 0.00 N	10.21 0.88 0.00 N	34.06 2.80 0.00 N	37.67 3.39 0.00 N	38.73 4.22 0.00 N	39.29 0.77 -33.36 N	73.05 9.09 -0.27 N	43.41 5.01 -0.07 N	45.74 4.84 0.00 N	42.77 4.48 -1.03 N	41.77 4.43 -0.14 N	37.59 3.87 -0.16 N	39.29 4.03 -0.14 N	35.34 3.54 -0.34 N	37.32 3.61 -0.21 N	35.91 3.45 -0.33 N	34.98 3.41 -0.22 N	36.80 3.58 -0.09 N	39.66 3.88 -1.16 N	41.50 4.13 -0.05 N	15.51 1.31 -0.97 N	18.49 1.51 0.00 N
KEDC_GLWD_GT4 24219	27.60 1.75 0.00 N	37.11 2.65 0.00 N	30.01 2.14 0.00 N	10.02 0.69 0.00 N	33.45 2.19 0.00 N	36.94 2.66 0.00 N	38.00 3.49 0.00 N	39.23 0.70 -33.36 N	72.61 8.66 -0.27 N	43.14 4.73 -0.07 N	45.58 4.68 0.00 N	46.26 4.41 -4.59 N	41.61 4.27 -0.14 N	37.53 3.82 -0.16 N	39.19 3.93 -0.14 N	35.27 3.47 -0.34 N	37.23 3.53 -0.21 N	35.83 3.37 -0.33 N	34.86 3.29 -0.22 N	36.73 3.52 -0.09 N	39.53 3.76 -1.16 N	41.42 4.05 -0.05 N	19.16 1.17 -4.75 N	18.29 1.30 0.00 N
KEDC_GLWD_GT5 24220	27.60 1.75 0.00 N	37.11 2.65 0.00 N	30.01 2.14 0.00 N	10.02 0.69 0.00 N	33.45 2.19 0.00 N	36.94 2.66 0.00 N	38.00 3.49 0.00 N	39.23 0.70 -33.36 N	72.61 8.66 -0.27 N	43.14 4.73 -0.07 N	45.58 4.68 0.00 N	46.26 4.41 -4.59 N	41.61 4.27 -0.14 N	37.53 3.82 -0.16 N	39.19 3.93 -0.14 N	35.27 3.47 -0.34 N	37.23 3.53 -0.21 N	35.83 3.37 -0.33 N	34.86 3.29 -0.22 N	36.73 3.52 -0.09 N	39.53 3.76 -1.16 N	41.42 4.05 -0.05 N	19.16 1.17 -4.75 N	18.29 1.30 0.00 N
KENSICO____ 23655	27.28 1.43 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.91 0.58 0.00 N	33.12 1.86 0.00 N	36.59 2.31 0.00 N	37.55 3.04 0.00 N	39.11 0.61 -33.34 N	71.44 7.53 -0.24 N	42.39 4.00 -0.06 N	44.92 4.02 0.00 N	41.12 3.76 -0.10 N	40.94 3.61 -0.12 N	36.93 3.23 -0.14 N	38.54 3.30 -0.12 N	34.67 2.92 -0.30 N	36.63 2.95 -0.19 N	35.21 2.79 -0.29 N	34.29 2.75 -0.19 N	36.22 3.02 -0.08 N	38.82 3.20 -1.01 N	40.80 3.43 -0.04 N	14.23 0.99 0.00 N	18.05 1.06 0.00 N
KIAC_JFK_GT1 23816	27.22 1.37 0.00 N	36.49 2.04 0.00 N	29.48 1.61 0.00 N	9.83 0.51 0.00 N	32.95 1.68 0.00 N	36.50 2.22 0.00 N	37.50 2.98 0.00 N	44.90 0.61 -39.13 N	81.99 7.82 -10.49 N	45.53 4.23 -2.97 N	45.10 4.20 0.00 N	45.85 4.07 -4.52 N	46.44 3.82 -5.42 N	43.05 3.41 -6.08 N	44.02 3.53 -5.37 N	47.76 3.05 -13.26 N	44.83 3.08 -8.26 N	47.98 2.91 -12.93 N	42.61 2.82 -8.45 N	39.61 3.12 -3.36 N	83.00 3.41 -44.98 N	42.66 3.53 -1.81 N	14.29 1.05 0.00 N	18.07 1.08 0.00 N
KIAC_JFK_GT2 23817	27.22 1.37 0.00 N	36.49 2.04 0.00 N	29.48 1.61 0.00 N	9.83 0.51 0.00 N	32.95 1.68 0.00 N	36.50 2.22 0.00 N	37.50 2.98 0.00 N	44.90 0.61 -39.13 N	81.99 7.82 -10.49 N	45.53 4.23 -2.97 N	45.10 4.20 0.00 N	45.85 4.07 -4.52 N	46.44 3.82 -5.42 N	43.05 3.41 -6.08 N	44.02 3.53 -5.37 N	47.76 3.05 -13.26 N	44.83 3.08 -8.26 N	47.98 2.91 -12.93 N	42.61 2.82 -8.45 N	39.61 3.12 -3.36 N	83.00 3.41 -44.98 N	42.66 3.53 -1.81 N	14.29 1.05 0.00 N	18.07 1.08 0.00 N

KINTIGH____ 23543	25.22 -0.63 0.00 N	33.82 -0.64 0.00 N	27.33 -0.54 0.00 N	9.22 -0.11 0.00 N	31.13 -0.13 0.00 N	33.99 -0.30 0.00 N	33.79 -0.73 0.00 N	33.54 -0.05 -28.43 N	61.87 -1.81 0.00 N	36.32 -2.01 0.00 N	39.38 -1.52 0.00 N	35.33 -1.93 0.00 N	34.73 -2.47 0.00 N	31.53 -2.03 0.00 N	32.80 -2.33 0.00 N	29.76 -1.69 0.00 N	31.28 -2.22 0.00 N	30.24 -1.89 0.00 N	29.71 -1.64 0.00 N	31.14 -1.99 0.00 N	32.40 -2.22 0.00 N	35.11 -2.21 0.00 N	13.01 -0.23 0.00 N	16.13 -0.85 0.00 N
LEDERLE____ 23769	27.49 1.64 0.00 N	37.03 2.58 0.00 N	29.93 2.07 0.00 N	9.99 0.67 0.00 N	33.40 2.14 0.00 N	36.92 2.64 0.00 N	37.91 3.39 0.00 N	39.01 0.67 -33.18 N	71.92 8.25 0.00 N	42.77 4.44 0.00 N	45.41 4.52 0.00 N	41.43 4.17 0.00 N	41.19 3.99 0.00 N	37.13 3.56 0.00 N	38.74 3.61 0.00 N	34.65 3.20 0.00 N	36.75 3.25 0.00 N	35.19 3.05 0.00 N	34.36 3.01 0.00 N	36.43 3.30 0.00 N	38.16 3.55 0.00 N	41.15 3.83 0.00 N	14.36 1.12 0.00 N	18.21 1.22 0.00 N
LINDEN COGEN____ 23786	27.32 1.47 0.00 N	36.69 2.24 0.00 N	29.67 1.81 0.00 N	9.90 0.58 0.00 N	33.12 1.86 0.00 N	36.69 2.40 0.00 N	37.63 3.12 0.00 N	44.91 0.64 -39.11 N	82.01 7.87 -10.47 N	45.49 4.19 -2.97 N	45.07 4.17 0.00 N	45.72 3.94 -4.52 N	46.43 3.81 -5.42 N	42.97 3.39 -6.01 N	43.89 3.48 -5.30 N	47.76 3.09 -13.21 N	44.78 3.13 -8.16 N	47.87 2.97 -12.77 N	42.58 2.91 -8.31 N	39.61 3.18 -3.30 N	83.00 3.41 -44.97 N	42.82 3.68 -1.81 N	14.28 1.04 0.00 N	18.11 1.12 0.00 N
LIPA_MISC_IPP 23656	28.03 2.18 0.00 N	37.78 3.33 0.00 N	30.58 2.72 0.00 N	10.22 0.90 0.00 N	34.12 2.86 0.00 N	37.78 3.50 0.00 N	38.88 4.37 0.00 N	39.33 0.81 -33.36 N	73.62 9.67 -0.27 N	43.73 5.32 -0.07 N	46.05 5.16 0.00 N	43.01 4.75 -0.99 N	42.00 4.66 -0.14 N	37.81 4.09 -0.16 N	39.51 4.25 -0.14 N	35.56 3.77 -0.34 N	37.53 3.82 -0.21 N	36.13 3.66 -0.33 N	35.19 3.62 -0.22 N	37.06 3.84 -0.09 N	39.88 4.11 -1.16 N	41.73 4.37 -0.05 N	15.49 1.32 -0.93 N	18.50 1.51 0.00 N
LITTLE FALLS____HYD 24013	26.89 1.04 0.00 N	36.26 1.80 0.00 N	29.33 1.46 0.00 N	9.76 0.44 0.00 N	32.76 1.49 0.00 N	36.01 1.73 0.00 N	36.97 2.46 0.00 N	45.47 0.50 -39.81 N	69.81 6.13 0.00 N	41.28 2.96 0.00 N	43.82 2.93 0.00 N	39.92 2.66 0.00 N	39.67 2.47 0.00 N	35.83 2.26 0.00 N	37.48 2.36 0.00 N	33.52 2.06 0.00 N	35.47 1.98 0.00 N	34.02 1.89 0.00 N	33.24 1.89 0.00 N	35.35 2.22 0.00 N	37.11 2.49 0.00 N	39.67 2.35 0.00 N	13.87 0.63 0.00 N	17.55 0.56 0.00 N
LI_NEWBRIDGE____DRP 323616	27.46 1.61 0.00 N	36.96 2.50 0.00 N	29.91 2.05 0.00 N	9.99 0.67 0.00 N	33.33 2.07 0.00 N	36.82 2.54 0.00 N	37.87 3.36 0.00 N	39.20 0.68 -33.36 N	72.13 8.18 -0.27 N	42.83 4.43 -0.07 N	45.21 4.32 0.00 N	41.43 4.05 -0.12 N	41.27 3.94 -0.14 N	37.21 3.49 -0.16 N	38.86 3.59 -0.14 N	34.97 3.18 -0.34 N	36.91 3.21 -0.21 N	35.53 3.07 -0.33 N	34.58 3.01 -0.22 N	36.43 3.22 -0.09 N	39.20 3.43 -1.16 N	41.09 3.72 -0.05 N	14.31 1.08 0.00 N	18.17 1.18 0.00 N
LONG LAKE_PHOENIX 24014	25.90 0.05 0.00 N	34.69 0.23 0.00 N	28.04 0.18 0.00 N	9.37 0.05 0.00 N	31.51 0.25 0.00 N	34.64 0.36 0.00 N	35.20 0.69 0.00 N	31.75 0.17 -26.42 N	65.60 1.93 0.00 N	39.06 0.74 0.00 N	41.67 0.77 0.00 N	37.79 0.53 0.00 N	37.55 0.35 0.00 N	33.89 0.33 0.00 N	35.37 0.25 0.00 N	31.67 0.22 0.00 N	33.48 -0.02 0.00 N	32.15 0.01 0.00 N	31.42 0.07 0.00 N	33.23 0.10 0.00 N	34.82 0.20 0.00 N	37.55 0.23 0.00 N	13.30 0.06 0.00 N	16.91 -0.08 0.00 N
LOVETT____3 23632	27.02 1.17 0.00 N	36.40 1.94 0.00 N	29.42 1.56 0.00 N	9.82 0.50 0.00 N	32.84 1.57 0.00 N	36.29 2.00 0.00 N	37.27 2.76 0.00 N	38.91 0.57 -33.18 N	70.66 6.99 0.00 N	42.02 3.69 0.00 N	44.59 3.69 0.00 N	40.70 3.44 0.00 N	40.48 3.28 0.00 N	36.49 2.93 0.00 N	38.08 2.96 0.00 N	34.06 2.61 0.00 N	36.11 2.62 0.00 N	34.58 2.45 0.00 N	33.77 2.42 0.00 N	35.81 2.68 0.00 N	37.48 2.86 0.00 N	40.42 3.10 0.00 N	14.11 0.87 0.00 N	17.91 0.92 0.00 N
LOVETT____4 23642	27.21 1.35 0.00 N	36.65 2.19 0.00 N	29.62 1.76 0.00 N	9.89 0.56 0.00 N	33.06 1.80 0.00 N	36.54 2.26 0.00 N	37.56 3.04 0.00 N	38.95 0.61 -33.18 N	71.20 7.53 0.00 N	42.35 4.03 0.00 N	44.95 4.05 0.00 N	41.02 3.76 0.00 N	40.79 3.59 0.00 N	36.76 3.20 0.00 N	38.37 3.25 0.00 N	34.32 2.86 0.00 N	36.39 2.90 0.00 N	34.85 2.72 0.00 N	34.03 2.69 0.00 N	36.09 2.96 0.00 N	37.79 3.17 0.00 N	40.74 3.42 0.00 N	14.22 0.98 0.00 N	18.04 1.05 0.00 N
LOVETT____5 23593	27.21 1.35 0.00 N	36.65 2.19 0.00 N	29.62 1.76 0.00 N	9.89 0.56 0.00 N	33.06 1.80 0.00 N	36.54 2.26 0.00 N	37.56 3.04 0.00 N	38.95 0.61 -33.18 N	71.20 7.53 0.00 N	42.35 4.03 0.00 N	44.95 4.05 0.00 N	41.02 3.76 0.00 N	40.79 3.59 0.00 N	36.76 3.20 0.00 N	38.37 3.25 0.00 N	34.32 2.86 0.00 N	36.39 2.90 0.00 N	34.85 2.72 0.00 N	34.03 2.69 0.00 N	36.09 2.96 0.00 N	37.79 3.17 0.00 N	40.74 3.42 0.00 N	14.22 0.98 0.00 N	18.04 1.05 0.00 N
LOWER RAQUET____HYD 24057	24.61 -1.24 0.00 N	32.73 -1.73 0.00 N	26.42 -1.44 0.00 N	8.93 -0.40 0.00 N	29.70 -1.56 0.00 N	32.65 -1.63 0.00 N	32.64 -1.87 0.00 N	-10.51 -0.43 15.24 N	58.96 -4.71 0.00 N	35.06 -3.26 0.00 N	37.82 -3.08 0.00 N	34.71 -2.56 0.00 N	34.90 -2.29 0.00 N	31.47 -2.09 0.00 N	33.03 -2.10 0.00 N	29.49 -1.97 0.00 N	31.49 -2.01 0.00 N	30.01 -2.12 0.00 N	29.24 -2.11 0.00 N	30.42 -2.70 0.00 N	31.78 -2.83 0.00 N	34.58 -2.74 0.00 N	12.35 -0.89 0.00 N	16.16 -0.83 0.00 N
LOWER____HUDSON 24059	26.70 0.85 0.00 N	35.95 1.50 0.00 N	29.11 1.25 0.00 N	9.72 0.40 0.00 N	32.58 1.31 0.00 N	35.74 1.46 0.00 N	36.51 2.00 0.00 N	41.22 0.39 -35.67 N	68.12 4.45 0.00 N	40.63 2.30 0.00 N	43.27 2.37 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.97 0.00 N	37.16 2.04 0.00 N	33.28 1.83 0.00 N	35.36 1.87 0.00 N	33.88 1.75 0.00 N	33.12 1.77 0.00 N	35.11 1.98 0.00 N	36.62 2.00 0.00 N	39.21 1.89 0.00 N	13.81 0.57 0.00 N	17.65 0.66 0.00 N
LWR____OSWEGATCHIE_HYD 23850	24.78 -1.06 0.00 N	33.02 -1.44 0.00 N	26.67 -1.20 0.00 N	8.97 -0.35 0.00 N	29.96 -1.31 0.00 N	33.00 -1.28 0.00 N	33.37 -1.14 0.00 N	4.95 -0.21 0.00 N	61.37 -2.31 0.00 N	36.47 -1.86 0.00 N	39.13 -1.76 0.00 N	35.73 -1.53 0.00 N	35.71 -1.48 0.00 N	32.21 -1.36 0.00 N	33.73 -1.39 0.00 N	30.12 -1.33 0.00 N	32.02 -1.48 0.00 N	30.62 -1.52 0.00 N	29.89 -1.46 0.00 N	31.34 -1.79 0.00 N	32.86 -1.76 0.00 N	35.58 -1.74 0.00 N	12.59 -0.65 0.00 N	16.28 -0.71 0.00 N
LYONS_FALL_HYD 23570	25.68 -0.17 0.00 N	34.31 -0.15 0.00 N	27.76 -0.11 0.00 N	9.28 -0.04 0.00 N	31.09 -0.17 0.00 N	34.24 -0.04 0.00 N	34.94 0.43 0.00 N	32.21 0.13 -26.92 N	65.31 1.63 0.00 N	38.82 0.50 0.00 N	41.42 0.52 0.00 N	37.64 0.38 0.00 N	37.43 0.22 0.00 N	33.76 0.20 0.00 N	35.38 0.25 0.00 N	31.62 0.17 0.00 N	33.50 0.01 0.00 N	32.14 0.01 0.00 N	31.42 0.07 0.00 N	33.21 0.08 0.00 N	34.83 0.22 0.00 N	37.56 0.24 0.00 N	13.23 -0.01 0.00 N	16.92 -0.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	26.42 0.56 0.00 N	35.41 0.96 0.00 N	28.62 0.76 0.00 N	9.56 0.24 0.00 N	32.13 0.87 0.00 N	35.34 1.06 0.00 N	36.10 1.59 0.00 N	37.04 0.33 -31.54 N	67.59 3.91 0.00 N	40.15 1.82 0.00 N	42.76 1.87 0.00 N	38.76 1.50 0.00 N	38.51 1.31 0.00 N	34.73 1.17 0.00 N	36.27 1.15 0.00 N	32.42 0.97 0.00 N	34.19 0.70 0.00 N	32.85 0.71 0.00 N	32.13 0.78 0.00 N	34.01 0.88 0.00 N	35.69 1.07 0.00 N	38.43 1.12 0.00 N	13.54 0.30 0.00 N	17.22 0.23 0.00 N		
MAPLE_RIDGE_WT_1 323574	25.70 -0.15 0.00 N	34.44 -0.02 0.00 N	27.77 -0.09 0.00 N	9.24 -0.09 0.00 N	31.09 -0.18 0.00 N	34.18 -0.10 0.00 N	34.49 -0.02 0.00 N	-121.76 0.05 126.97 N	63.91 0.23 0.00 N	38.09 -0.23 0.00 N	40.57 -0.33 0.00 N	36.84 -0.42 0.00 N	36.66 -0.54 0.00 N	33.11 -0.45 0.00 N	34.62 -0.51 0.00 N	30.94 -0.52 0.00 N	32.72 -0.78 0.00 N	31.42 -0.72 0.00 N	30.69 -0.66 0.00 N	32.50 -0.63 0.00 N	33.95 -0.67 0.00 N	36.54 -0.78 0.00 N	13.05 -0.19 0.00 N	16.79 -0.20 0.00 N		
MAPLE_RIDGE_WT_2 323611	25.70 -0.15 0.00 N	34.44 -0.02 0.00 N	27.77 -0.09 0.00 N	9.24 -0.09 0.00 N	31.09 -0.18 0.00 N	34.18 -0.10 0.00 N	34.49 -0.02 0.00 N	-121.76 0.05 126.97 N	63.91 0.23 0.00 N	38.09 -0.23 0.00 N	40.57 -0.33 0.00 N	36.84 -0.42 0.00 N	36.66 -0.54 0.00 N	33.11 -0.45 0.00 N	34.62 -0.51 0.00 N	30.94 -0.52 0.00 N	32.72 -0.78 0.00 N	31.42 -0.72 0.00 N	30.69 -0.66 0.00 N	32.50 -0.63 0.00 N	33.95 -0.67 0.00 N	36.54 -0.78 0.00 N	13.05 -0.19 0.00 N	16.79 -0.20 0.00 N		
MG INDUSTRY___DRP 24185	26.58 0.73 0.00 N	35.76 1.30 0.00 N	28.98 1.11 0.00 N	9.68 0.36 0.00 N	32.41 1.15 0.00 N	35.56 1.28 0.00 N	36.22 1.71 0.00 N	40.38 0.34 -34.88 N	67.50 3.82 0.00 N	40.21 1.88 0.00 N	42.80 1.90 0.00 N	39.03 1.77 0.00 N	38.87 1.67 0.00 N	35.11 1.55 0.00 N	36.70 1.58 0.00 N	32.87 1.42 0.00 N	34.90 1.40 0.00 N	33.45 1.31 0.00 N	32.66 1.32 0.00 N	34.59 1.46 0.00 N	36.11 1.50 0.00 N	38.82 1.50 0.00 N	13.69 0.45 0.00 N	17.48 0.49 0.00 N		
MID___OSWEGATCHIE_HYD 23849	24.78 -1.06 0.00 N	33.02 -1.44 0.00 N	26.67 -1.20 0.00 N	8.97 -0.35 0.00 N	29.96 -1.31 0.00 N	33.00 -1.28 0.00 N	33.37 -1.14 0.00 N	4.95 -0.21 0.00 N	61.37 -2.31 0.00 N	36.47 -1.86 0.00 N	39.13 -1.76 0.00 N	35.73 -1.53 0.00 N	35.71 -1.48 0.00 N	32.21 -1.36 0.00 N	33.73 -1.39 0.00 N	30.12 -1.33 0.00 N	32.02 -1.48 0.00 N	30.62 -1.52 0.00 N	29.89 -1.46 0.00 N	31.34 -1.79 0.00 N	32.86 -1.76 0.00 N	35.58 -1.74 0.00 N	12.59 -0.65 0.00 N	16.28 -0.71 0.00 N		
MID___RAQUETTE_HYD 23851	24.61 -1.24 0.00 N	32.73 -1.73 0.00 N	26.42 -1.44 0.00 N	8.93 -0.40 0.00 N	29.70 -1.56 0.00 N	32.65 -1.63 0.00 N	32.64 -1.87 0.00 N	-10.51 -0.43 15.24 N	58.96 -4.71 0.00 N	35.06 -3.26 0.00 N	37.82 -3.08 0.00 N	34.71 -2.56 0.00 N	34.90 -2.29 0.00 N	31.47 -2.09 0.00 N	33.03 -2.10 0.00 N	29.49 -1.97 0.00 N	31.49 -2.01 0.00 N	30.01 -2.12 0.00 N	29.24 -2.11 0.00 N	30.42 -2.70 0.00 N	31.78 -2.83 0.00 N	34.58 -2.74 0.00 N	12.35 -0.89 0.00 N	16.16 -0.83 0.00 N		
MILLIKEN___1 23584	26.00 0.15 0.00 N	34.84 0.38 0.00 N	28.24 0.38 0.00 N	9.45 0.13 0.00 N	31.76 0.50 0.00 N	34.83 0.55 0.00 N	35.52 1.00 0.00 N	34.10 0.22 -28.71 N	66.41 2.74 0.00 N	39.31 0.99 0.00 N	41.85 0.95 0.00 N	37.84 0.58 0.00 N	37.57 0.37 0.00 N	34.12 0.56 0.00 N	35.71 0.58 0.00 N	31.84 0.39 0.00 N	33.62 0.12 0.00 N	32.32 0.18 0.00 N	31.63 0.29 0.00 N	33.49 0.36 0.00 N	35.16 0.54 0.00 N	37.89 0.57 0.00 N	13.40 0.16 0.00 N	16.95 -0.04 0.00 N		
MILLIKEN___2 23585	26.00 0.15 0.00 N	34.84 0.38 0.00 N	28.24 0.38 0.00 N	9.45 0.13 0.00 N	31.76 0.50 0.00 N	34.83 0.55 0.00 N	35.52 1.00 0.00 N	34.10 0.22 -28.71 N	66.41 2.74 0.00 N	39.31 0.99 0.00 N	41.85 0.95 0.00 N	37.84 0.58 0.00 N	37.57 0.37 0.00 N	34.12 0.56 0.00 N	35.71 0.58 0.00 N	31.84 0.39 0.00 N	33.62 0.12 0.00 N	32.32 0.18 0.00 N	31.63 0.29 0.00 N	33.49 0.36 0.00 N	35.16 0.54 0.00 N	37.89 0.57 0.00 N	13.40 0.16 0.00 N	16.95 -0.04 0.00 N		
MILLIKEN___DIESEL 23629	26.00 0.15 0.00 N	34.84 0.38 0.00 N	28.24 0.38 0.00 N	9.45 0.13 0.00 N	31.76 0.50 0.00 N	34.83 0.55 0.00 N	35.52 1.00 0.00 N	34.10 0.22 -28.71 N	66.41 2.74 0.00 N	39.31 0.99 0.00 N	41.85 0.95 0.00 N	37.84 0.58 0.00 N	37.57 0.37 0.00 N	34.12 0.56 0.00 N	35.71 0.58 0.00 N	31.84 0.39 0.00 N	33.62 0.12 0.00 N	32.32 0.18 0.00 N	31.63 0.29 0.00 N	33.49 0.36 0.00 N	35.16 0.54 0.00 N	37.89 0.57 0.00 N	13.40 0.16 0.00 N	16.95 -0.04 0.00 N		
MILLSEAT___LFGE 323607	25.62 -0.23 0.00 N	34.39 -0.07 0.00 N	27.80 -0.06 0.00 N	9.35 0.03 0.00 N	31.66 0.40 0.00 N	34.67 0.39 0.00 N	34.48 -0.04 0.00 N	33.74 0.04 -28.53 N	63.33 -0.34 0.00 N	37.06 -1.26 0.00 N	40.32 -0.58 0.00 N	36.12 -1.15 0.00 N	35.39 -1.81 0.00 N	31.94 -1.62 0.00 N	33.05 -2.08 0.00 N	29.94 -1.51 0.00 N	31.41 -2.09 0.00 N	30.39 -1.74 0.00 N	29.93 -1.42 0.00 N	32.28 -0.85 0.00 N	34.29 -0.33 0.00 N	37.40 0.08 0.00 N	13.52 0.28 0.00 N	16.68 -0.31 0.00 N		
MODEL_CITY_ENERGY 24167	25.49 -0.37 0.00 N	34.21 -0.25 0.00 N	27.66 -0.21 0.00 N	9.30 -0.02 0.00 N	31.50 0.24 0.00 N	34.45 0.17 0.00 N	34.22 -0.30 0.00 N	33.74 0.00 -28.57 N	62.76 -0.91 0.00 N	36.75 -1.58 0.00 N	39.99 -0.91 0.00 N	35.80 -1.46 0.00 N	35.07 -2.13 0.00 N	31.67 -1.89 0.00 N	32.77 -2.35 0.00 N	29.69 -1.77 0.00 N	31.14 -2.36 0.00 N	30.14 -1.99 0.00 N	29.69 -1.66 0.00 N	31.11 -2.02 0.00 N	32.51 -2.11 0.00 N	35.49 -1.83 0.00 N	13.16 -0.07 0.00 N	16.22 -0.77 0.00 N		
MODERN_LFGE___ 323580	25.49 -0.37 0.00 N	34.21 -0.25 0.00 N	27.66 -0.21 0.00 N	9.30 -0.02 0.00 N	31.50 0.24 0.00 N	34.45 0.17 0.00 N	34.22 -0.30 0.00 N	33.74 0.00 -28.57 N	62.76 -0.91 0.00 N	36.75 -1.58 0.00 N	39.99 -0.91 0.00 N	35.80 -1.46 0.00 N	35.07 -2.13 0.00 N	31.67 -1.89 0.00 N	32.77 -2.35 0.00 N	29.69 -1.77 0.00 N	31.14 -2.36 0.00 N	30.14 -1.99 0.00 N	29.69 -1.66 0.00 N	31.11 -2.02 0.00 N	32.51 -2.11 0.00 N	35.49 -1.83 0.00 N	13.16 -0.07 0.00 N	16.22 -0.77 0.00 N		
MOHAWK_PAPER___DRP 24187	26.63 0.77 0.00 N	35.79 1.33 0.00 N	28.98 1.11 0.00 N	9.68 0.36 0.00 N	32.42 1.16 0.00 N	35.53 1.25 0.00 N	36.23 1.72 0.00 N	41.40 0.35 -35.90 N	67.58 3.90 0.00 N	40.26 1.93 0.00 N	42.86 1.97 0.00 N	39.09 1.83 0.00 N	38.91 1.71 0.00 N	35.18 1.62 0.00 N	36.78 1.66 0.00 N	32.97 1.52 0.00 N	35.01 1.51 0.00 N	33.54 1.41 0.00 N	32.78 1.44 0.00 N	34.72 1.60 0.00 N	36.26 1.65 0.00 N	38.88 1.56 0.00 N	13.73 0.49 0.00 N	17.57 0.58 0.00 N		
MONGAUP___HYD	26.95	36.44	29.49	9.84	32.96	36.40	37.35	38.86	70.61	41.63	44.32	40.33	40.10	36.15	37.75	33.76	35.86	34.34	33.54	35.54	37.29	40.07	13.91	17.71		

23641	1.10 0.00 N	1.99 0.00 N	1.62 0.00 N	0.52 0.00 N	1.70 0.00 N	2.12 0.00 N	2.84 0.00 N	0.56 -33.13 N	6.93 0.00 N	3.30 0.00 N	3.42 0.00 N	3.06 0.00 N	2.90 0.00 N	2.59 0.00 N	2.62 0.00 N	2.30 0.00 N	2.37 0.00 N	2.21 0.00 N	2.19 0.00 N	2.41 0.00 N	2.67 0.00 N	2.75 0.00 N	0.67 0.00 N	0.71 0.00 N
MONTAUK____DIESEL 23721	29.05 3.20 0.00 N	39.07 4.62 0.00 N	31.59 3.73 0.00 N	10.56 1.24 0.00 N	35.39 4.12 0.00 N	39.26 4.98 0.00 N	40.62 6.11 0.00 N	39.63 1.11 -33.36 N	77.45 13.50 -0.27 N	46.00 7.60 -0.07 N	48.52 7.62 0.00 N	45.17 6.91 -1.00 N	44.05 6.71 -0.14 N	39.62 5.90 -0.16 N	41.37 6.11 -0.14 N	37.22 5.43 -0.34 N	39.28 5.58 -0.21 N	37.80 5.33 -0.33 N	36.86 5.29 -0.22 N	38.91 5.70 -0.09 N	41.96 6.18 -1.16 N	43.88 6.51 -0.05 N	16.14 1.96 -0.94 N	19.27 2.28 0.00 N
MUNSVILLE_WIND_PWR 323609	27.26 1.41 0.00 N	36.72 2.27 0.00 N	29.75 1.88 0.00 N	9.97 0.65 0.00 N	33.61 2.35 0.00 N	36.96 2.67 0.00 N	37.97 3.46 0.00 N	35.96 0.63 -30.18 N	71.68 8.00 0.00 N	41.90 3.57 0.00 N	44.01 3.11 0.00 N	39.56 2.30 0.00 N	39.23 2.03 0.00 N	35.44 1.88 0.00 N	37.07 1.94 0.00 N	33.04 1.59 0.00 N	34.96 1.47 0.00 N	33.68 1.55 0.00 N	33.13 1.78 0.00 N	35.45 2.32 0.00 N	37.62 3.01 0.00 N	40.34 3.02 0.00 N	13.88 0.64 0.00 N	17.54 0.55 0.00 N
N SALMON____HYD 24042	25.37 -0.48 0.00 N	33.96 -0.50 0.00 N	27.34 -0.53 0.00 N	9.22 -0.11 0.00 N	30.88 -0.38 0.00 N	33.99 -0.29 0.00 N	33.97 -0.55 0.00 N	-18.13 -0.19 23.10 N	61.82 -1.86 0.00 N	36.96 -1.37 0.00 N	39.59 -1.31 0.00 N	36.15 -1.12 0.00 N	36.36 -0.84 0.00 N	32.55 -1.01 0.00 N	34.10 -1.02 0.00 N	30.30 -1.15 0.00 N	32.47 -1.02 0.00 N	30.96 -1.18 0.00 N	30.03 -1.32 0.00 N	31.97 -1.16 0.00 N	33.55 -1.07 0.00 N	36.32 -1.00 0.00 N	12.83 -0.41 0.00 N	16.83 -0.16 0.00 N
N.E_GEN_SANDY PD 24062	32.30 1.18 2.68 N	36.28 1.83 0.00 N	29.38 1.51 0.00 N	9.81 0.49 0.00 N	32.84 1.57 0.00 N	36.10 1.82 0.00 N	36.91 2.40 0.00 N	39.75 0.46 -34.12 N	69.25 5.58 0.00 N	41.31 2.98 0.00 N	43.94 3.05 0.00 N	40.15 2.89 0.00 N	39.98 2.78 0.00 N	36.09 2.53 0.00 N	37.74 2.62 0.00 N	33.73 2.27 0.00 N	35.82 2.32 0.00 N	34.33 2.19 0.00 N	33.51 2.16 0.00 N	35.54 2.41 0.00 N	37.04 2.42 0.00 N	39.75 2.43 0.00 N	13.97 0.73 0.00 N	35.01 1.22 -7.69 N
NARROWS_GT1_1 24228	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_2 24229	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_3 24230	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_4 24231	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_5 24232	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_6 24233	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_7 24234	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT1_8 24235	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_1 24236	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N

NARROWS_GT2_2 24237	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_3 24238	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_4 24239	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_5 24240	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_6 24241	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_7 24242	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NARROWS_GT2_8 24243	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NEG CAPITAL___MECHNVIL 23645	26.83 0.98 0.00 N	36.11 1.65 0.00 N	29.24 1.38 0.00 N	9.77 0.44 0.00 N	32.71 1.45 0.00 N	35.94 1.66 0.00 N	36.80 2.29 0.00 N	41.36 0.44 -35.77 N	68.78 5.10 0.00 N	41.02 2.69 0.00 N	43.67 2.78 0.00 N	39.87 2.61 0.00 N	39.68 2.48 0.00 N	35.87 2.31 0.00 N	37.51 2.38 0.00 N	33.57 2.12 0.00 N	35.68 2.18 0.00 N	34.20 2.07 0.00 N	33.45 2.10 0.00 N	35.46 2.33 0.00 N	37.01 2.39 0.00 N	39.61 2.28 0.00 N	13.91 0.67 0.00 N	17.75 0.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.13 0.28 0.00 N	35.01 0.56 0.00 N	28.29 0.42 0.00 N	9.50 0.17 0.00 N	32.02 0.76 0.00 N	35.15 0.87 0.00 N	35.44 0.92 0.00 N	33.61 0.21 -28.24 N	65.66 1.98 0.00 N	38.82 0.49 0.00 N	41.76 0.86 0.00 N	37.64 0.38 0.00 N	37.18 -0.02 0.00 N	33.63 0.07 0.00 N	35.04 -0.09 0.00 N	31.53 0.08 0.00 N	33.21 -0.29 0.00 N	31.98 -0.15 0.00 N	31.33 -0.02 0.00 N	32.98 -0.15 0.00 N	34.49 -0.13 0.00 N	37.33 0.01 0.00 N	13.47 0.23 0.00 N	16.90 -0.09 0.00 N
NEG CENTRAL___DRP 24199	26.31 0.46 0.00 N	35.35 0.89 0.00 N	28.55 0.69 0.00 N	9.55 0.23 0.00 N	32.16 0.90 0.00 N	35.34 1.06 0.00 N	35.96 1.45 0.00 N	33.48 0.31 -28.01 N	67.23 3.55 0.00 N	39.84 1.51 0.00 N	42.56 1.67 0.00 N	38.36 1.10 0.00 N	38.03 0.83 0.00 N	34.34 0.78 0.00 N	35.85 0.72 0.00 N	32.13 0.68 0.00 N	33.88 0.39 0.00 N	32.60 0.46 0.00 N	31.96 0.61 0.00 N	33.78 0.65 0.00 N	35.45 0.83 0.00 N	38.27 0.95 0.00 N	13.60 0.36 0.00 N	17.12 0.13 0.00 N
NEG CENTRAL___INDECK 23768	26.99 1.14 0.00 N	36.23 1.77 0.00 N	29.19 1.32 0.00 N	9.78 0.46 0.00 N	33.06 1.80 0.00 N	36.38 2.10 0.00 N	36.92 2.41 0.00 N	34.36 0.48 -28.72 N	69.03 5.36 0.00 N	40.66 2.33 0.00 N	43.60 2.70 0.00 N	39.03 1.77 0.00 N	38.46 1.26 0.00 N	34.67 1.11 0.00 N	36.03 0.91 0.00 N	32.41 0.96 0.00 N	34.12 0.62 0.00 N	32.91 0.77 0.00 N	32.41 1.07 0.00 N	34.25 1.12 0.00 N	36.01 1.39 0.00 N	39.01 1.69 0.00 N	13.99 0.75 0.00 N	17.43 0.44 0.00 N
NEG CENTRAL___SENECA 23627	26.51 0.66 0.00 N	35.65 1.20 0.00 N	28.77 0.91 0.00 N	9.62 0.30 0.00 N	32.45 1.19 0.00 N	35.63 1.35 0.00 N	36.33 1.81 0.00 N	33.85 0.37 -28.32 N	67.99 4.32 0.00 N	40.22 1.89 0.00 N	42.98 2.09 0.00 N	38.68 1.42 0.00 N	38.29 1.09 0.00 N	34.55 0.99 0.00 N	36.03 0.90 0.00 N	32.30 0.84 0.00 N	34.03 0.54 0.00 N	32.74 0.61 0.00 N	32.16 0.80 0.00 N	34.00 0.87 0.00 N	35.70 1.09 0.00 N	38.57 1.25 0.00 N	13.72 0.48 0.00 N	17.22 0.23 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.74 0.89 0.00 N	35.91 1.45 0.00 N	29.06 1.19 0.00 N	9.72 0.39 0.00 N	32.73 1.47 0.00 N	35.99 1.71 0.00 N	36.73 2.22 0.00 N	33.56 0.42 -27.98 N	68.60 4.92 0.00 N	40.67 2.34 0.00 N	43.40 2.51 0.00 N	39.04 1.78 0.00 N	38.67 1.46 0.00 N	35.05 1.49 0.00 N	36.67 1.54 0.00 N	32.85 1.39 0.00 N	34.64 1.14 0.00 N	33.31 1.17 0.00 N	32.60 1.25 0.00 N	34.47 1.35 0.00 N	36.22 1.61 0.00 N	39.09 1.77 0.00 N	13.84 0.60 0.00 N	17.44 0.45 0.00 N
NEG MILLWOOD___DRP 24198	27.43 1.58 0.00 N	36.93 2.47 0.00 N	29.85 1.99 0.00 N	9.97 0.64 0.00 N	33.32 2.06 0.00 N	36.83 2.55 0.00 N	37.85 3.33 0.00 N	39.18 0.66 -33.35 N	71.76 8.08 0.00 N	42.62 4.29 0.00 N	45.20 4.31 0.00 N	41.31 4.04 0.00 N	41.09 3.88 0.00 N	37.05 3.49 0.00 N	38.69 3.57 0.00 N	34.60 3.15 0.00 N	36.66 3.16 0.00 N	35.15 3.01 0.00 N	34.33 2.99 0.00 N	36.41 3.28 0.00 N	38.11 3.49 0.00 N	41.07 3.75 0.00 N	14.32 1.08 0.00 N	18.17 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	25.50 -0.35 0.00 N	34.36 -0.10 0.00 N	27.61 -0.25 0.00 N	9.31 -0.02 0.00 N	31.21 -0.05 0.00 N	34.37 0.09 0.00 N	34.35 -0.16 0.00 N	-21.90 -0.13 26.93 N	62.27 -1.41 0.00 N	37.25 -1.08 0.00 N	39.79 -1.11 0.00 N	36.27 -0.99 0.00 N	36.31 -0.89 0.00 N	32.47 -1.09 0.00 N	33.99 -1.13 0.00 N	30.15 -1.30 0.00 N	32.32 -1.17 0.00 N	30.82 -1.31 0.00 N	29.86 -1.48 0.00 N	32.06 -1.07 0.00 N	33.74 -0.88 0.00 N	36.52 -0.80 0.00 N	12.87 -0.37 0.00 N	16.96 -0.03 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	25.35 -0.50 0.00 N	33.99 -0.46 0.00 N	27.36 -0.51 0.00 N	9.22 -0.11 0.00 N	30.94 -0.32 0.00 N	34.04 -0.24 0.00 N	33.98 -0.54 0.00 N	-20.94 -0.19 25.91 N	61.81 -1.87 0.00 N	36.97 -1.35 0.00 N	39.53 -1.37 0.00 N	36.05 -1.21 0.00 N	36.20 -1.00 0.00 N	32.38 -1.18 0.00 N	33.92 -1.20 0.00 N	30.12 -1.33 0.00 N	32.31 -1.19 0.00 N	30.81 -1.33 0.00 N	29.84 -1.51 0.00 N	31.97 -1.16 0.00 N	33.58 -1.04 0.00 N	36.29 -1.03 0.00 N	12.81 -0.43 0.00 N	16.83 -0.15 0.00 N	
NEG NORTH____ALICE_FALLS 23915	25.43 -0.42 0.00 N	34.24 -0.22 0.00 N	27.54 -0.32 0.00 N	9.28 -0.04 0.00 N	31.13 -0.13 0.00 N	34.30 0.01 0.00 N	34.30 -0.21 0.00 N	-21.74 -0.13 26.77 N	62.30 -1.38 0.00 N	37.25 -1.08 0.00 N	39.79 -1.10 0.00 N	36.26 -1.00 0.00 N	36.35 -0.85 0.00 N	32.51 -1.05 0.00 N	34.01 -1.12 0.00 N	30.14 -1.31 0.00 N	32.33 -1.17 0.00 N	30.84 -1.30 0.00 N	29.89 -1.46 0.00 N	32.07 -1.06 0.00 N	33.76 -0.85 0.00 N	36.55 -0.78 0.00 N	12.87 -0.37 0.00 N	16.93 -0.06 0.00 N	
NEG NORTH____LWR_SARANAC 23913	25.43 -0.42 0.00 N	34.24 -0.22 0.00 N	27.54 -0.32 0.00 N	9.28 -0.04 0.00 N	31.13 -0.13 0.00 N	34.30 0.01 0.00 N	34.30 -0.21 0.00 N	-21.74 -0.13 26.77 N	62.30 -1.38 0.00 N	37.25 -1.08 0.00 N	39.79 -1.10 0.00 N	36.26 -1.00 0.00 N	36.35 -0.85 0.00 N	32.51 -1.05 0.00 N	34.01 -1.12 0.00 N	30.14 -1.31 0.00 N	32.33 -1.17 0.00 N	30.84 -1.30 0.00 N	29.89 -1.46 0.00 N	32.07 -1.06 0.00 N	33.76 -0.85 0.00 N	36.55 -0.78 0.00 N	12.87 -0.37 0.00 N	16.93 -0.06 0.00 N	
NEG NORTH____PLATTSBURG 23628	25.43 -0.42 0.00 N	34.24 -0.22 0.00 N	27.54 -0.32 0.00 N	9.28 -0.04 0.00 N	31.13 -0.13 0.00 N	34.30 0.01 0.00 N	34.30 -0.21 0.00 N	-21.74 -0.13 26.77 N	62.30 -1.38 0.00 N	37.25 -1.08 0.00 N	39.79 -1.10 0.00 N	36.26 -1.00 0.00 N	36.35 -0.85 0.00 N	32.51 -1.05 0.00 N	34.01 -1.12 0.00 N	30.14 -1.31 0.00 N	32.33 -1.17 0.00 N	30.84 -1.30 0.00 N	29.89 -1.46 0.00 N	32.07 -1.06 0.00 N	33.76 -0.85 0.00 N	36.55 -0.78 0.00 N	12.87 -0.37 0.00 N	16.93 -0.06 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	25.26 -0.59 0.00 N	33.94 -0.51 0.00 N	27.44 -0.43 0.00 N	9.23 -0.10 0.00 N	31.24 -0.03 0.00 N	34.14 -0.15 0.00 N	33.92 -0.59 0.00 N	33.76 -0.03 -28.63 N	62.38 -1.30 0.00 N	36.55 -1.78 0.00 N	39.70 -1.19 0.00 N	35.50 -1.76 0.00 N	34.79 -2.41 0.00 N	31.39 -2.17 0.00 N	32.50 -2.62 0.00 N	29.40 -2.05 0.00 N	30.85 -2.64 0.00 N	29.86 -2.27 0.00 N	29.45 -1.90 0.00 N	30.89 -2.24 0.00 N	32.28 -2.34 0.00 N	35.22 -2.10 0.00 N	13.05 -0.19 0.00 N	16.08 -0.90 0.00 N	
NEG WEST____LANCASTR 23811	25.23 -0.62 0.00 N	34.16 -0.30 0.00 N	27.53 -0.33 0.00 N	9.23 -0.10 0.00 N	31.21 -0.05 0.00 N	34.09 -0.19 0.00 N	34.40 -0.11 0.00 N	34.06 0.07 -28.83 N	63.97 0.29 0.00 N	37.53 -0.79 0.00 N	40.28 -0.62 0.00 N	36.06 -1.20 0.00 N	35.48 -1.72 0.00 N	31.90 -1.66 0.00 N	33.13 -2.00 0.00 N	29.86 -1.59 0.00 N	31.39 -2.11 0.00 N	30.34 -1.79 0.00 N	30.01 -1.34 0.00 N	31.64 -1.49 0.00 N	33.19 -1.43 0.00 N	36.04 -1.28 0.00 N	13.10 -0.14 0.00 N	16.21 -0.79 0.00 N	
NEG_PENN_ALLEGHNY 23528	26.48 0.63 0.00 N	35.78 1.32 0.00 N	28.88 1.01 0.00 N	9.64 0.31 0.00 N	32.42 1.16 0.00 N	35.59 1.31 0.00 N	36.48 1.97 0.00 N	35.70 0.40 -30.14 N	68.50 4.82 0.00 N	40.52 2.19 0.00 N	43.03 2.14 0.00 N	38.91 1.65 0.00 N	38.66 1.46 0.00 N	34.79 1.23 0.00 N	36.34 1.21 0.00 N	32.49 1.04 0.00 N	34.34 0.85 0.00 N	33.01 0.88 0.00 N	32.43 1.08 0.00 N	34.37 1.24 0.00 N	36.08 1.46 0.00 N	38.87 1.55 0.00 N	13.71 0.47 0.00 N	17.31 0.32 0.00 N	
NEG____GEN_MONROE 24207	26.56 0.71 0.00 N	35.59 1.14 0.00 N	28.75 0.89 0.00 N	9.65 0.33 0.00 N	32.64 1.38 0.00 N	35.86 1.59 0.00 N	36.13 1.61 0.00 N	33.81 0.36 -28.28 N	67.36 3.69 0.00 N	39.73 1.40 0.00 N	42.79 1.90 0.00 N	38.22 0.96 0.00 N	37.63 0.43 0.00 N	34.00 0.44 0.00 N	35.33 0.20 0.00 N	31.86 0.41 0.00 N	33.48 -0.02 0.00 N	32.28 0.14 0.00 N	31.68 0.33 0.00 N	33.31 0.18 0.00 N	34.90 0.28 0.00 N	37.88 0.56 0.00 N	13.71 0.48 0.00 N	17.07 0.08 0.00 N	
NEPA____ENERGY 23901	25.14 -0.71 0.00 N	34.41 -0.04 0.00 N	27.67 -0.19 0.00 N	9.24 -0.08 0.00 N	31.23 -0.03 0.00 N	34.07 -0.21 0.00 N	34.90 0.39 0.00 N	34.35 0.17 -29.02 N	65.31 1.63 0.00 N	38.39 0.06 0.00 N	40.60 -0.30 0.00 N	36.37 -0.90 0.00 N	36.00 -1.20 0.00 N	32.23 -1.34 0.00 N	33.59 -1.53 0.00 N	30.12 -1.34 0.00 N	31.74 -1.75 0.00 N	30.65 -1.49 0.00 N	30.45 -0.90 0.00 N	32.29 -0.83 0.00 N	33.99 -0.63 0.00 N	36.68 -0.64 0.00 N	13.11 -0.13 0.00 N	16.30 -0.69 0.00 N	
NEVERSINK____HYD 23608	25.55 -0.30 0.00 N	34.62 0.17 0.00 N	28.03 0.16 0.00 N	9.34 0.02 0.00 N	31.39 0.12 0.00 N	34.60 0.31 0.00 N	35.26 0.75 0.00 N	38.47 0.20 -33.11 N	66.10 2.42 0.00 N	38.59 0.27 0.00 N	41.02 0.13 0.00 N	37.39 0.13 0.00 N	37.20 0.00 0.00 N	33.46 -0.11 0.00 N	34.26 -0.86 0.00 N	30.70 -0.75 0.00 N	32.50 -0.99 0.00 N	31.18 -0.95 0.00 N	30.52 -0.83 0.00 N	32.41 -0.72 0.00 N	33.95 -0.66 0.00 N	36.61 -0.71 0.00 N	12.86 -0.37 0.00 N	16.41 -0.59 0.00 N	
NEWTON____FALLS_HYD 23847	24.78 -1.06 0.00 N	33.02 -1.44 0.00 N	26.67 -1.20 0.00 N	8.97 -0.35 0.00 N	29.96 -1.31 0.00 N	33.00 -1.28 0.00 N	33.37 -1.14 0.00 N	4.95 -0.21 0.00 N	61.37 -2.31 0.00 N	36.47 -1.86 0.00 N	39.13 -1.76 0.00 N	35.73 -1.53 0.00 N	35.71 -1.48 0.00 N	32.21 -1.36 0.00 N	33.73 -1.39 0.00 N	30.12 -1.33 0.00 N	32.02 -1.48 0.00 N	30.62 -1.52 0.00 N	29.89 -1.46 0.00 N	31.34 -1.79 0.00 N	32.86 -1.76 0.00 N	35.58 -1.74 0.00 N	12.59 -0.65 0.00 N	16.28 -0.71 0.00 N	
NIAGARA____ 23760	25.08 -0.77 0.00 N	33.65 -0.80 0.00 N	27.22 -0.64 0.00 N	9.16 -0.17 0.00 N	31.01 -0.25 0.00 N	33.88 -0.40 0.00 N	33.54 -0.97 0.00 N	33.64 -0.10 -28.57 N	61.42 -2.26 0.00 N	35.95 -2.38 0.00 N	39.18 -1.72 0.00 N	35.06 -2.20 0.00 N	34.34 -2.86 0.00 N	31.03 -2.54 0.00 N	32.11 -3.01 0.00 N	29.10 -2.35 0.00 N	30.53 -2.97 0.00 N	29.55 -2.58 0.00 N	29.11 -2.23 0.00 N	30.47 -2.66 0.00 N	31.79 -2.83 0.00 N	34.72 -2.60 0.00 N	12.93 -0.30 0.00 N	15.94 -1.05 0.00 N	
NINE_MILE_1	25.57	34.24	27.70	9.26	31.12	34.16	34.61	31.47	64.37	38.35	40.96	37.16	36.93	33.35	34.83	31.19	32.96	31.66	30.93	32.69	34.19	36.88	13.11	16.69	

23575	-0.28 0.00 N	-0.21 0.00 N	-0.17 0.00 N	-0.06 0.00 N	-0.14 0.00 N	-0.12 0.00 N	0.09 0.00 N	0.07 -26.24 N	0.69 0.00 N	0.03 0.00 N	0.06 0.00 N	-0.10 0.00 N	-0.27 0.00 N	-0.21 0.00 N	-0.29 0.00 N	-0.26 0.00 N	-0.53 0.00 N	-0.48 0.00 N	-0.42 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.13 0.00 N	-0.30 0.00 N
NINE_MILE_2 23744	25.57 -0.28 0.00 N	34.24 -0.21 0.00 N	27.69 -0.17 0.00 N	9.26 -0.06 0.00 N	31.12 -0.14 0.00 N	34.16 -0.12 0.00 N	34.61 0.09 0.00 N	31.37 0.07 -26.13 N	64.36 0.69 0.00 N	38.34 0.01 0.00 N	40.96 0.06 0.00 N	37.16 -0.10 0.00 N	36.92 -0.28 0.00 N	33.35 -0.21 0.00 N	34.83 -0.29 0.00 N	31.19 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.48 0.00 N	30.93 -0.42 0.00 N	32.68 -0.45 0.00 N	34.18 -0.43 0.00 N	36.88 -0.44 0.00 N	13.11 -0.13 0.00 N	16.69 -0.30 0.00 N
NM_CAPITAL___DRP 24208	26.48 0.63 0.00 N	35.61 1.16 0.00 N	28.84 0.97 0.00 N	9.63 0.31 0.00 N	32.25 0.98 0.00 N	35.31 1.03 0.00 N	35.97 1.45 0.00 N	41.11 0.30 -35.65 N	66.98 3.31 0.00 N	39.93 1.60 0.00 N	42.51 1.62 0.00 N	38.79 1.53 0.00 N	38.61 1.41 0.00 N	34.92 1.36 0.00 N	36.51 1.39 0.00 N	32.74 1.29 0.00 N	34.76 1.27 0.00 N	33.29 1.16 0.00 N	32.54 1.20 0.00 N	34.47 1.34 0.00 N	35.98 1.36 0.00 N	38.58 1.26 0.00 N	13.65 0.41 0.00 N	17.48 0.49 0.00 N
NM_CENTRAL___DRP 24181	26.07 0.22 0.00 N	34.96 0.50 0.00 N	28.24 0.38 0.00 N	9.45 0.12 0.00 N	31.74 0.48 0.00 N	34.87 0.59 0.00 N	35.46 0.95 0.00 N	33.50 0.22 -28.12 N	66.21 2.54 0.00 N	39.41 1.08 0.00 N	42.07 1.17 0.00 N	38.15 0.89 0.00 N	37.89 0.69 0.00 N	34.19 0.63 0.00 N	35.70 0.57 0.00 N	31.95 0.50 0.00 N	33.72 0.22 0.00 N	32.40 0.26 0.00 N	31.68 0.33 0.00 N	33.49 0.37 0.00 N	35.08 0.46 0.00 N	37.84 0.52 0.00 N	13.41 0.17 0.00 N	17.02 0.03 0.00 N
NM_FRONTIER___DRP 24179	25.22 -0.64 0.00 N	33.84 -0.61 0.00 N	27.38 -0.49 0.00 N	9.21 -0.12 0.00 N	31.20 -0.06 0.00 N	34.09 -0.19 0.00 N	33.73 -0.79 0.00 N	33.68 -0.07 -28.59 N	61.71 -1.96 0.00 N	36.10 -2.22 0.00 N	39.37 -1.53 0.00 N	35.21 -2.05 0.00 N	34.47 -2.72 0.00 N	31.15 -2.41 0.00 N	32.18 -2.94 0.00 N	29.15 -2.30 0.00 N	30.59 -2.91 0.00 N	29.64 -2.50 0.00 N	29.21 -2.14 0.00 N	30.58 -2.55 0.00 N	31.91 -2.71 0.00 N	34.87 -2.45 0.00 N	13.00 -0.24 0.00 N	16.01 -0.98 0.00 N
NM_ST_REGIS___HYD 24053	24.80 -1.05 0.00 N	33.04 -1.42 0.00 N	26.65 -1.21 0.00 N	9.00 -0.33 0.00 N	29.99 -1.27 0.00 N	32.99 -1.30 0.00 N	32.97 -1.55 0.00 N	-11.76 -0.37 16.55 N	59.60 -4.08 0.00 N	35.49 -2.84 0.00 N	38.21 -2.69 0.00 N	35.02 -2.24 0.00 N	35.22 -1.98 0.00 N	31.71 -1.85 0.00 N	33.29 -1.84 0.00 N	29.66 -1.79 0.00 N	31.71 -1.79 0.00 N	30.22 -1.92 0.00 N	29.41 -1.93 0.00 N	30.79 -2.35 0.00 N	32.19 -2.42 0.00 N	34.97 -2.35 0.00 N	12.45 -0.79 0.00 N	16.31 -0.68 0.00 N
NORTHPORT___1 23551	27.50 1.65 0.00 N	37.05 2.59 0.00 N	30.02 2.15 0.00 N	10.04 0.71 0.00 N	33.44 2.18 0.00 N	36.95 2.67 0.00 N	37.99 3.48 0.00 N	39.21 0.68 -33.36 N	71.86 7.90 -0.27 N	42.70 4.30 -0.07 N	44.96 4.06 0.00 N	41.98 3.85 -0.87 N	41.11 3.77 -0.14 N	37.03 3.31 -0.16 N	38.69 3.43 -0.14 N	34.82 3.03 -0.34 N	36.74 3.04 -0.21 N	35.37 2.90 -0.33 N	34.41 2.84 -0.22 N	36.19 2.97 -0.09 N	38.98 3.21 -1.16 N	40.83 3.46 -0.05 N	15.08 1.04 -0.80 N	18.16 1.17 0.00 N
NORTHPORT___2 23552	27.50 1.65 0.00 N	37.05 2.59 0.00 N	30.02 2.15 0.00 N	10.04 0.71 0.00 N	33.44 2.18 0.00 N	36.95 2.67 0.00 N	37.99 3.48 0.00 N	39.21 0.68 -33.36 N	71.86 7.90 -0.27 N	42.70 4.30 -0.07 N	44.96 4.06 0.00 N	41.98 3.85 -0.87 N	41.11 3.77 -0.14 N	37.03 3.31 -0.16 N	38.69 3.43 -0.14 N	34.82 3.03 -0.34 N	36.74 3.04 -0.21 N	35.37 2.90 -0.33 N	34.41 2.84 -0.22 N	36.19 2.97 -0.09 N	38.98 3.21 -1.16 N	40.83 3.46 -0.05 N	15.08 1.04 -0.80 N	18.16 1.17 0.00 N
NORTHPORT___3 23553	27.54 1.69 0.00 N	37.07 2.62 0.00 N	30.04 2.17 0.00 N	10.03 0.71 0.00 N	33.45 2.19 0.00 N	36.95 2.67 0.00 N	38.00 3.49 0.00 N	39.21 0.69 -33.36 N	71.97 8.01 -0.27 N	42.76 4.36 -0.07 N	45.05 4.15 0.00 N	42.04 3.91 -0.86 N	41.18 3.84 -0.14 N	37.11 3.39 -0.16 N	38.76 3.50 -0.14 N	34.87 3.07 -0.34 N	36.81 3.10 -0.21 N	35.43 2.96 -0.33 N	34.46 2.89 -0.22 N	36.25 3.04 -0.09 N	39.04 3.27 -1.16 N	40.89 3.53 -0.05 N	15.07 1.04 -0.79 N	18.17 1.18 0.00 N
NORTHPORT___4 23650	27.54 1.69 0.00 N	37.07 2.62 0.00 N	30.04 2.17 0.00 N	10.03 0.71 0.00 N	33.45 2.19 0.00 N	36.95 2.67 0.00 N	38.00 3.49 0.00 N	39.21 0.69 -33.36 N	71.97 8.01 -0.27 N	42.76 4.36 -0.07 N	45.05 4.15 0.00 N	42.04 3.91 -0.86 N	41.18 3.84 -0.14 N	37.11 3.39 -0.16 N	38.76 3.50 -0.14 N	34.87 3.07 -0.34 N	36.81 3.10 -0.21 N	35.43 2.96 -0.33 N	34.46 2.89 -0.22 N	36.25 3.04 -0.09 N	39.04 3.27 -1.16 N	40.89 3.53 -0.05 N	15.07 1.04 -0.79 N	18.17 1.18 0.00 N
NORTHPORT___IC 23718	27.50 1.65 0.00 N	37.05 2.59 0.00 N	30.02 2.15 0.00 N	10.04 0.71 0.00 N	33.44 2.18 0.00 N	36.95 2.67 0.00 N	37.99 3.48 0.00 N	39.21 0.68 -33.36 N	71.86 7.90 -0.27 N	42.70 4.30 -0.07 N	44.96 4.06 0.00 N	41.98 3.85 -0.87 N	41.11 3.77 -0.14 N	37.03 3.31 -0.16 N	38.69 3.43 -0.14 N	34.82 3.03 -0.34 N	36.74 3.04 -0.21 N	35.37 2.90 -0.33 N	34.41 2.84 -0.22 N	36.19 2.97 -0.09 N	38.98 3.21 -1.16 N	40.83 3.46 -0.05 N	15.08 1.04 -0.80 N	18.16 1.17 0.00 N
NPX_GEN_1385_PROXY 323591	-0.01 0.86 34.68 N	36.15 1.69 0.00 N	29.50 1.64 0.00 N	9.92 0.60 0.00 N	32.86 1.60 0.00 N	36.05 1.77 0.00 N	-0.01 2.86 38.28 N	-0.01 2.54 28.38 N	-0.01 -1.21 -13.15 N	-0.01 3.58 38.81 N	5.00 2.65 34.04 N	5.01 3.17 37.76 N	-0.01 2.87 40.47 N	-0.01 2.40 37.93 N	-0.01 2.50 37.83 N	-0.01 2.52 37.52 N	-0.01 2.15 36.27 N	34.44 1.97 -0.33 N	5.01 2.15 31.40 N	5.01 1.86 29.57 N	37.94 2.17 -1.16 N	1.01 1.98 36.70 N	1.01 2.25 35.95 N	1.01 1.16 26.25 N
NPX_GEN_CSC 323557	33.73 2.61 2.68 N	37.87 3.42 0.00 N	30.66 2.80 0.00 N	10.24 0.92 0.00 N	34.20 2.93 0.00 N	37.87 3.59 0.00 N	38.99 4.48 0.00 N	39.36 0.83 -33.36 N	73.83 9.88 -0.27 N	43.86 5.45 -0.07 N	46.16 5.26 0.00 N	43.09 4.83 -0.99 N	42.08 4.74 -0.14 N	37.87 4.16 -0.16 N	39.58 4.32 -0.14 N	35.62 3.83 -0.34 N	37.59 3.88 -0.21 N	36.19 3.73 -0.33 N	35.26 3.69 -0.22 N	37.13 3.92 -0.09 N	39.94 4.16 -1.16 N	41.78 4.42 -0.05 N	15.50 1.33 -0.93 N	36.19 2.40 -7.69 N
NSINS_S_GLNS_FALLS 23858	26.62 0.77 0.00 N	35.86 1.41 0.00 N	29.04 1.17 0.00 N	9.70 0.37 0.00 N	32.48 1.22 0.00 N	35.72 1.44 0.00 N	36.67 2.15 0.00 N	41.82 0.42 -36.24 N	68.75 5.08 0.00 N	41.07 2.74 0.00 N	43.72 2.83 0.00 N	39.94 2.68 0.00 N	39.75 2.55 0.00 N	35.93 2.36 0.00 N	37.58 2.45 0.00 N	33.58 2.13 0.00 N	35.69 2.20 0.00 N	34.23 2.09 0.00 N	33.45 2.10 0.00 N	35.51 2.38 0.00 N	36.99 2.38 0.00 N	39.57 2.25 0.00 N	13.84 0.61 0.00 N	17.64 0.65 0.00 N

NUCOR_STEEL____DRP 24197	26.54 0.69 0.00 N	35.63 1.18 0.00 N	28.86 1.00 0.00 N	9.66 0.33 0.00 N	32.53 1.27 0.00 N	35.74 1.46 0.00 N	36.45 1.93 0.00 N	33.50 0.37 -27.97 N	67.91 4.24 0.00 N	40.25 1.92 0.00 N	42.98 2.09 0.00 N	38.66 1.40 0.00 N	38.28 1.08 0.00 N	34.72 1.16 0.00 N	36.33 1.21 0.00 N	32.55 1.10 0.00 N	34.33 0.84 0.00 N	33.02 0.88 0.00 N	32.32 0.97 0.00 N	34.17 1.04 0.00 N	35.89 1.27 0.00 N	38.72 1.40 0.00 N	13.73 0.49 0.00 N	17.31 0.33 0.00 N
NYISO_LBMP_REFERENCE 24008	25.85 0.00 0.00 N	34.46 0.00 0.00 N	27.86 0.00 0.00 N	9.33 0.00 0.00 N	31.26 0.00 0.00 N	34.28 0.00 0.00 N	34.51 0.00 0.00 N	5.16 0.00 0.00 N	63.68 0.00 0.00 N	38.33 0.00 0.00 N	40.90 0.00 0.00 N	37.26 0.00 0.00 N	37.20 0.00 0.00 N	33.56 0.00 0.00 N	35.12 0.00 0.00 N	31.45 0.00 0.00 N	33.49 0.00 0.00 N	32.13 0.00 0.00 N	31.35 0.00 0.00 N	33.13 0.00 0.00 N	34.61 0.00 0.00 N	37.32 0.00 0.00 N	13.24 0.00 0.00 N	16.99 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.82 1.96 0.00 N	37.45 2.99 0.00 N	30.32 2.45 0.00 N	10.13 0.81 0.00 N	33.78 2.52 0.00 N	37.36 3.08 0.00 N	38.47 3.96 0.00 N	39.25 0.73 -33.36 N	72.63 8.68 -0.27 N	43.18 4.78 -0.07 N	45.49 4.59 0.00 N	42.74 4.31 -1.17 N	41.55 4.21 -0.14 N	37.42 3.70 -0.16 N	39.11 3.85 -0.14 N	35.18 3.39 -0.34 N	37.13 3.43 -0.21 N	35.76 3.29 -0.33 N	34.79 3.23 -0.22 N	36.62 3.41 -0.09 N	39.47 3.70 -1.16 N	41.36 3.99 -0.05 N	15.62 1.26 -1.12 N	18.42 1.43 0.00 N
NYPA_GOWANUS____GT5 24156	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.24 4.34 0.00 N	46.29 3.92 -5.11 N	47.12 3.79 -6.13 N	43.81 3.38 -6.87 N	44.62 3.43 -6.06 N	49.45 3.02 -14.98 N	45.89 3.06 -9.33 N	49.64 2.90 -14.61 N	43.88 2.98 -9.55 N	40.17 3.24 -3.80 N	88.80 3.37 -50.82 N	43.13 3.76 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NYPA_GOWANUS____GT6 24157	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.24 4.34 0.00 N	46.29 3.92 -5.11 N	47.12 3.79 -6.13 N	43.81 3.38 -6.87 N	44.62 3.43 -6.06 N	49.45 3.02 -14.98 N	45.89 3.06 -9.33 N	49.64 2.90 -14.61 N	43.88 2.98 -9.55 N	40.17 3.24 -3.80 N	88.80 3.37 -50.82 N	43.13 3.76 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N
NYPA_HARLEM__RVR__GT1 24160	27.33 1.48 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.90 0.58 0.00 N	33.06 1.79 0.00 N	36.56 2.28 0.00 N	37.56 3.04 0.00 N	45.70 0.64 -39.90 N	82.98 7.45 -11.85 N	45.71 4.02 -3.36 N	44.95 4.05 0.00 N	45.99 3.62 -5.11 N	46.90 3.57 -6.13 N	43.60 3.17 -6.87 N	44.43 3.24 -6.06 N	49.30 2.87 -14.98 N	45.76 2.94 -9.33 N	49.50 2.76 -14.61 N	43.66 2.76 -9.55 N	39.98 3.05 -3.80 N	88.54 3.11 -50.82 N	42.97 3.60 -2.05 N	14.29 1.05 0.00 N	18.08 1.09 0.00 N
NYPA_HARLEM__RVR__GT2 24161	27.33 1.48 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.90 0.58 0.00 N	33.06 1.79 0.00 N	36.56 2.28 0.00 N	37.56 3.04 0.00 N	45.70 0.64 -39.90 N	82.98 7.45 -11.85 N	45.71 4.02 -3.36 N	44.95 4.05 0.00 N	45.99 3.62 -5.11 N	46.90 3.57 -6.13 N	43.60 3.17 -6.87 N	44.43 3.24 -6.06 N	49.30 2.87 -14.98 N	45.76 2.94 -9.33 N	49.50 2.76 -14.61 N	43.66 2.76 -9.55 N	39.98 3.05 -3.80 N	88.54 3.11 -50.82 N	42.97 3.60 -2.05 N	14.29 1.05 0.00 N	18.08 1.09 0.00 N
NYPA_KENT____GT 24152	27.60 1.74 0.00 N	37.02 2.56 0.00 N	29.84 1.98 0.00 N	9.95 0.63 0.00 N	33.29 2.03 0.00 N	36.87 2.59 0.00 N	37.88 3.37 0.00 N	45.74 0.69 -39.90 N	83.70 8.18 -11.85 N	45.99 4.30 -3.36 N	45.28 4.38 0.00 N	46.36 3.98 -5.11 N	47.18 3.85 -6.13 N	43.87 3.44 -6.87 N	44.69 3.51 -6.06 N	49.51 3.08 -14.98 N	45.96 3.13 -9.33 N	49.71 2.97 -14.61 N	43.93 3.04 -9.55 N	40.24 3.31 -3.80 N	88.87 3.44 -50.82 N	43.18 3.81 -2.05 N	14.39 1.16 0.00 N	18.22 1.23 0.00 N
NYPA_POUCH1____GT 24155	27.66 1.80 -0.01 N	37.13 2.68 0.00 N	29.83 1.96 0.00 N	9.94 0.61 0.00 N	33.26 2.00 0.00 N	36.85 2.57 0.00 N	37.84 3.33 0.00 N	46.05 0.69 -40.21 N	84.00 7.94 -12.37 N	45.71 4.08 -3.31 N	45.07 4.17 0.00 N	46.38 3.74 -5.38 N	47.27 3.62 -6.45 N	43.93 3.22 -7.14 N	44.68 3.27 -6.29 N	50.04 2.88 -15.72 N	46.09 2.90 -9.69 N	50.07 2.75 -15.18 N	44.11 2.88 -9.88 N	40.19 3.14 -3.92 N	91.40 3.26 -53.52 N	43.13 3.65 -2.16 N	14.38 1.15 0.00 N	18.20 1.21 0.00 N
NYPA_VERNON____GT2 24162	27.51 1.66 0.00 N	36.95 2.50 0.00 N	29.83 1.97 0.00 N	9.95 0.63 0.00 N	33.26 2.00 0.00 N	36.83 2.55 0.00 N	37.87 3.35 0.00 N	45.74 0.68 -39.90 N	83.72 8.19 -11.85 N	46.05 4.37 -3.36 N	45.33 4.43 0.00 N	46.47 4.09 -5.11 N	47.27 3.94 -6.13 N	43.97 3.54 -6.87 N	44.80 3.61 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.97 3.08 -9.55 N	40.31 3.38 -3.80 N	88.94 3.50 -50.82 N	43.22 3.85 -2.05 N	14.38 1.14 0.00 N	18.21 1.22 0.00 N
NYPA_VERNON____GT3 24163	27.51 1.66 0.00 N	36.95 2.50 0.00 N	29.83 1.97 0.00 N	9.95 0.63 0.00 N	33.26 2.00 0.00 N	36.83 2.55 0.00 N	37.87 3.35 0.00 N	45.74 0.68 -39.90 N	83.72 8.19 -11.85 N	46.05 4.37 -3.36 N	45.33 4.43 0.00 N	46.47 4.09 -5.11 N	47.27 3.94 -6.13 N	43.97 3.54 -6.87 N	44.80 3.61 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.97 3.08 -9.55 N	40.31 3.38 -3.80 N	88.94 3.50 -50.82 N	43.22 3.85 -2.05 N	14.38 1.14 0.00 N	18.21 1.22 0.00 N
NYPA____ASTORIA_CC1 323568	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N
NYPA____ASTORIA_CC2 323569	27.46 1.61 0.00 N	36.89 2.43 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.21 1.95 0.00 N	36.77 2.49 0.00 N	37.78 3.27 0.00 N	45.73 0.67 -39.90 N	83.53 8.00 -11.85 N	45.98 4.29 -3.36 N	45.24 4.35 0.00 N	46.38 4.01 -5.11 N	47.19 3.86 -6.13 N	43.90 3.47 -6.87 N	44.73 3.54 -6.06 N	49.54 3.11 -14.98 N	45.99 3.16 -9.33 N	49.73 2.99 -14.61 N	43.90 3.00 -9.55 N	40.24 3.31 -3.80 N	88.84 3.41 -50.82 N	43.14 3.77 -2.05 N	14.35 1.12 0.00 N	18.16 1.18 0.00 N
NYPA____HOLTSVILL 23794	27.80 1.95 0.00 N	37.47 3.01 0.00 N	30.33 2.47 0.00 N	10.14 0.81 0.00 N	33.82 2.56 0.00 N	37.42 3.14 0.00 N	38.49 3.98 0.00 N	39.27 0.75 -33.36 N	72.86 8.91 -0.27 N	43.29 4.89 -0.07 N	45.60 4.70 0.00 N	42.62 4.38 -0.98 N	41.63 4.29 -0.14 N	37.49 3.77 -0.16 N	39.18 3.91 -0.14 N	35.25 3.45 -0.34 N	37.20 3.49 -0.21 N	35.81 3.35 -0.33 N	34.87 3.30 -0.22 N	36.70 3.48 -0.09 N	39.52 3.75 -1.16 N	41.37 4.00 -0.05 N	15.37 1.21 -0.92 N	18.37 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	27.33 1.48 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.90 0.58 0.00 N	33.06 1.79 0.00 N	36.56 2.28 0.00 N	37.56 3.04 0.00 N	45.70 0.64 -39.90 N	82.98 7.45 -11.85 N	45.71 4.02 -3.36 N	44.95 4.05 0.00 N	45.99 3.62 -5.11 N	46.90 3.57 -6.13 N	43.60 3.17 -6.87 N	44.43 3.24 -6.06 N	49.30 2.87 -14.98 N	45.76 2.94 -9.33 N	49.50 2.76 -14.61 N	43.66 2.76 -9.55 N	39.98 3.05 -3.80 N	88.54 3.11 -50.82 N	42.97 3.60 -2.05 N	14.29 1.05 0.00 N	18.08 1.09 0.00 N	
NYPA_____HELLGATE_GT2 24159	27.33 1.48 0.00 N	36.71 2.25 0.00 N	29.68 1.82 0.00 N	9.90 0.58 0.00 N	33.06 1.79 0.00 N	36.56 2.28 0.00 N	37.56 3.04 0.00 N	45.70 0.64 -39.90 N	82.98 7.45 -11.85 N	45.71 4.02 -3.36 N	44.95 4.05 0.00 N	45.99 3.62 -5.11 N	46.90 3.57 -6.13 N	43.60 3.17 -6.87 N	44.43 3.24 -6.06 N	49.30 2.87 -14.98 N	45.76 2.94 -9.33 N	49.50 2.76 -14.61 N	43.66 2.76 -9.55 N	39.98 3.05 -3.80 N	88.54 3.11 -50.82 N	42.97 3.60 -2.05 N	14.29 1.05 0.00 N	18.08 1.09 0.00 N	
NYS_BARGE___HYD 23848	25.76 -0.09 0.00 N	34.58 0.13 0.00 N	27.95 0.08 0.00 N	9.40 0.07 0.00 N	31.83 0.56 0.00 N	34.84 0.56 0.00 N	34.67 0.15 0.00 N	33.77 0.08 -28.53 N	63.69 0.02 0.00 N	37.28 -1.05 0.00 N	40.53 -0.37 0.00 N	36.31 -0.95 0.00 N	35.58 -1.62 0.00 N	32.11 -1.45 0.00 N	33.23 -1.90 0.00 N	30.10 -1.35 0.00 N	31.58 -1.92 0.00 N	30.55 -1.58 0.00 N	30.10 -1.25 0.00 N	31.56 -1.57 0.00 N	33.01 -1.60 0.00 N	36.02 -1.30 0.00 N	13.33 0.09 0.00 N	16.41 -0.58 0.00 N	
O.H_GEN_BRUCE 24063	29.95 -1.18 2.68 N	33.66 -0.80 0.00 N	27.22 -0.64 0.00 N	9.16 -0.17 0.00 N	31.01 -0.25 0.00 N	33.88 -0.40 0.00 N	33.57 -0.95 0.00 N	33.61 -0.09 -28.53 N	61.45 -2.23 0.00 N	36.00 -2.33 0.00 N	39.21 -1.68 0.00 N	35.09 -2.17 0.00 N	34.37 -2.83 0.00 N	31.06 -2.51 0.00 N	32.17 -2.95 0.00 N	29.14 -2.31 0.00 N	30.59 -2.90 0.00 N	29.62 -2.52 0.00 N	29.16 -2.19 0.00 N	30.52 -2.61 0.00 N	31.84 -2.78 0.00 N	34.77 -2.55 0.00 N	12.94 -0.30 0.00 N	32.89 -0.90 -7.69 N	
OAK ORCHARD___HYD 24046	26.21 0.36 0.00 N	35.13 0.68 0.00 N	28.38 0.52 0.00 N	9.53 0.21 0.00 N	32.17 0.91 0.00 N	35.31 1.03 0.00 N	35.53 1.02 0.00 N	33.68 0.23 -28.28 N	65.79 2.11 0.00 N	38.83 0.50 0.00 N	41.85 0.96 0.00 N	37.65 0.39 0.00 N	37.14 -0.06 0.00 N	33.60 0.04 0.00 N	34.97 -0.16 0.00 N	31.51 0.06 0.00 N	33.16 -0.33 0.00 N	31.96 -0.18 0.00 N	31.34 -0.01 0.00 N	32.95 -0.18 0.00 N	34.45 -0.17 0.00 N	37.33 0.01 0.00 N	13.53 0.29 0.00 N	16.89 -0.10 0.00 N	
OCC_CHEM___DRP 24175	25.26 -0.59 0.00 N	33.90 -0.55 0.00 N	27.43 -0.43 0.00 N	9.23 -0.10 0.00 N	31.26 0.00 0.00 N	34.16 -0.12 0.00 N	33.80 -0.71 0.00 N	33.69 -0.06 -28.59 N	61.87 -1.81 0.00 N	36.19 -2.14 0.00 N	39.45 -1.45 0.00 N	35.29 -1.98 0.00 N	34.54 -2.66 0.00 N	31.20 -2.36 0.00 N	32.24 -2.89 0.00 N	29.19 -2.26 0.00 N	30.63 -2.87 0.00 N	29.68 -2.45 0.00 N	29.26 -2.09 0.00 N	30.64 -2.49 0.00 N	31.98 -2.64 0.00 N	34.95 -2.37 0.00 N	13.03 -0.21 0.00 N	16.04 -0.95 0.00 N	
OLIN_CORP_DRP 24177	25.34 -0.51 0.00 N	34.01 -0.44 0.00 N	27.51 -0.35 0.00 N	9.25 -0.07 0.00 N	31.34 0.08 0.00 N	34.26 -0.03 0.00 N	33.96 -0.55 0.00 N	33.73 -0.03 -28.60 N	62.26 -1.41 0.00 N	36.45 -1.88 0.00 N	39.69 -1.20 0.00 N	35.51 -1.76 0.00 N	34.78 -2.42 0.00 N	31.41 -2.16 0.00 N	32.50 -2.62 0.00 N	29.44 -2.01 0.00 N	30.89 -2.61 0.00 N	29.90 -2.23 0.00 N	29.46 -1.89 0.00 N	30.86 -2.27 0.00 N	32.23 -2.39 0.00 N	35.20 -2.12 0.00 N	13.09 -0.15 0.00 N	16.11 -0.88 0.00 N	
ONONDAGA_REF_OCCRA 23987	26.13 0.28 0.00 N	35.02 0.57 0.00 N	28.31 0.44 0.00 N	9.46 0.14 0.00 N	31.79 0.53 0.00 N	34.94 0.66 0.00 N	35.56 1.05 0.00 N	33.34 0.23 -27.94 N	66.42 2.75 0.00 N	39.53 1.20 0.00 N	42.17 1.27 0.00 N	38.23 0.97 0.00 N	37.99 0.79 0.00 N	34.29 0.72 0.00 N	35.80 0.68 0.00 N	32.03 0.58 0.00 N	33.81 0.32 0.00 N	32.48 0.35 0.00 N	31.77 0.42 0.00 N	33.60 0.46 0.00 N	35.20 0.59 0.00 N	37.96 0.64 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N	
ONONDAGA___COGEN 23986	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N	
ONTARIO___LFGE 23819	26.51 0.66 0.00 N	35.65 1.20 0.00 N	28.77 0.91 0.00 N	9.62 0.30 0.00 N	32.45 1.19 0.00 N	35.63 1.35 0.00 N	36.33 1.81 0.00 N	33.85 0.37 -28.32 N	67.99 4.32 0.00 N	40.22 1.89 0.00 N	42.98 2.09 0.00 N	38.68 1.42 0.00 N	38.29 1.09 0.00 N	34.55 0.99 0.00 N	36.03 0.90 0.00 N	32.30 0.84 0.00 N	34.03 0.54 0.00 N	32.74 0.61 0.00 N	32.16 0.80 0.00 N	34.00 0.87 0.00 N	35.70 1.09 0.00 N	38.57 1.25 0.00 N	13.72 0.48 0.00 N	17.22 0.23 0.00 N	
OSWEGATCHIE___HYD 24044	24.78 -1.06 0.00 N	33.02 -1.44 0.00 N	26.67 -1.20 0.00 N	8.97 -0.35 0.00 N	29.96 -1.31 0.00 N	33.00 -1.28 0.00 N	33.37 -1.14 0.00 N	4.95 -0.21 0.00 N	61.37 -2.31 0.00 N	36.47 -1.86 0.00 N	39.13 -1.76 0.00 N	35.73 -1.53 0.00 N	35.71 -1.48 0.00 N	32.21 -1.36 0.00 N	33.73 -1.39 0.00 N	30.12 -1.33 0.00 N	32.02 -1.48 0.00 N	30.62 -1.52 0.00 N	29.89 -1.46 0.00 N	31.34 -1.79 0.00 N	32.86 -1.76 0.00 N	35.58 -1.74 0.00 N	12.59 -0.65 0.00 N	16.28 -0.71 0.00 N	
OSWEGO___5 23606	25.71 -0.14 0.00 N	34.44 -0.02 0.00 N	27.84 -0.02 0.00 N	9.31 -0.01 0.00 N	31.28 0.02 0.00 N	34.35 0.07 0.00 N	34.81 0.30 0.00 N	30.64 0.10 -25.38 N	64.75 1.08 0.00 N	38.58 0.25 0.00 N	41.20 0.30 0.00 N	37.38 0.11 0.00 N	37.15 -0.05 0.00 N	33.53 -0.03 0.00 N	35.02 -0.10 0.00 N	31.36 -0.09 0.00 N	33.16 -0.33 0.00 N	31.85 -0.28 0.00 N	31.12 -0.23 0.00 N	32.89 -0.23 0.00 N	34.42 -0.20 0.00 N	37.12 -0.20 0.00 N	13.19 -0.05 0.00 N	16.79 -0.20 0.00 N	
OSWEGO___6 23613	25.71 -0.14 0.00 N	34.44 -0.02 0.00 N	27.84 -0.02 0.00 N	9.31 -0.01 0.00 N	31.28 0.02 0.00 N	34.35 0.07 0.00 N	34.81 0.30 0.00 N	30.64 0.10 -25.38 N	64.75 1.08 0.00 N	38.58 0.25 0.00 N	41.20 0.30 0.00 N	37.38 0.11 0.00 N	37.15 -0.05 0.00 N	33.53 -0.03 0.00 N	35.02 -0.10 0.00 N	31.36 -0.09 0.00 N	33.16 -0.33 0.00 N	31.85 -0.28 0.00 N	31.12 -0.23 0.00 N	32.89 -0.23 0.00 N	34.42 -0.20 0.00 N	37.12 -0.20 0.00 N	13.19 -0.05 0.00 N	16.79 -0.20 0.00 N	
OUTOKUMPU-AB___DRP	25.72	34.56	27.94	9.39	31.80	34.79	34.62	33.85	63.62	37.21	40.43	36.18	35.45	31.98	33.08	29.99	31.46	30.46	30.03	31.50	32.94	35.96	13.31	16.39	

24206	-0.13 0.00 N	0.11 0.00 N	0.07 0.00 N	0.07 0.00 N	0.53 0.00 N	0.51 0.00 N	0.10 0.00 N	0.07 -28.61 N	-0.06 0.00 N	-1.11 0.00 N	-0.46 0.00 N	-1.08 0.00 N	-1.75 0.00 N	-1.58 0.00 N	-2.04 0.00 N	-1.46 0.00 N	-2.03 0.00 N	-1.68 0.00 N	-1.32 0.00 N	-1.63 0.00 N	-1.67 0.00 N	-1.36 0.00 N	0.08 0.00 N	-0.60 0.00 N
OXBOW____ 24026	25.55 -0.30 0.00 N	34.31 -0.14 0.00 N	27.74 -0.12 0.00 N	9.33 0.01 0.00 N	31.60 0.34 0.00 N	34.55 0.27 0.00 N	34.30 -0.22 0.00 N	33.78 0.02 -28.60 N	62.94 -0.74 0.00 N	36.81 -1.52 0.00 N	40.05 -0.84 0.00 N	35.83 -1.43 0.00 N	35.10 -2.10 0.00 N	31.68 -1.88 0.00 N	32.75 -2.38 0.00 N	29.68 -1.77 0.00 N	31.14 -2.35 0.00 N	30.17 -1.97 0.00 N	29.74 -1.61 0.00 N	31.17 -1.95 0.00 N	32.57 -2.04 0.00 N	35.58 -1.74 0.00 N	13.20 -0.03 0.00 N	16.25 -0.74 0.00 N
OXY_CHEM_DSASP 323612	25.26 -0.59 0.00 N	33.90 -0.55 0.00 N	27.43 -0.43 0.00 N	9.23 -0.10 0.00 N	31.26 0.00 0.00 N	34.16 -0.12 0.00 N	33.80 -0.71 0.00 N	33.69 -0.06 -28.59 N	61.87 -1.81 0.00 N	36.19 -2.14 0.00 N	39.45 -1.45 0.00 N	35.29 -1.98 0.00 N	34.54 -2.66 0.00 N	31.20 -2.36 0.00 N	32.24 -2.89 0.00 N	29.19 -2.26 0.00 N	30.63 -2.87 0.00 N	29.68 -2.45 0.00 N	29.26 -2.09 0.00 N	30.64 -2.49 0.00 N	31.98 -2.64 0.00 N	34.95 -2.37 0.00 N	13.03 -0.21 0.00 N	16.04 -0.95 0.00 N
PEEKSKILL____ 23653	27.18 1.33 0.00 N	36.60 2.14 0.00 N	29.58 1.72 0.00 N	9.88 0.55 0.00 N	33.03 1.76 0.00 N	36.49 2.20 0.00 N	37.43 2.91 0.00 N	39.07 0.59 -33.31 N	71.13 7.26 -0.20 N	42.22 3.84 -0.06 N	44.75 3.85 0.00 N	40.94 3.59 -0.08 N	40.74 3.44 -0.10 N	36.75 3.08 -0.11 N	38.35 3.13 -0.10 N	34.46 2.77 -0.25 N	36.44 2.79 -0.15 N	35.00 2.63 -0.24 N	34.10 2.59 -0.16 N	36.05 2.85 -0.06 N	38.49 3.04 -0.84 N	40.62 3.27 -0.04 N	14.17 0.93 0.00 N	17.98 0.99 0.00 N
PGE MADISON____WINDPWR 24146	27.26 1.41 0.00 N	36.72 2.27 0.00 N	29.75 1.88 0.00 N	9.97 0.65 0.00 N	33.61 2.35 0.00 N	36.96 2.67 0.00 N	37.97 3.46 0.00 N	35.96 0.63 -30.18 N	71.68 8.00 0.00 N	41.90 3.57 0.00 N	44.01 3.11 0.00 N	39.56 2.30 0.00 N	39.23 2.03 0.00 N	35.44 1.88 0.00 N	37.07 1.94 0.00 N	33.04 1.59 0.00 N	34.96 1.47 0.00 N	33.68 1.55 0.00 N	33.13 1.78 0.00 N	35.45 2.32 0.00 N	37.62 3.01 0.00 N	40.34 3.02 0.00 N	13.88 0.64 0.00 N	17.54 0.55 0.00 N
PIERCEFIELD____HYD 23852	24.61 -1.24 0.00 N	32.73 -1.73 0.00 N	26.42 -1.44 0.00 N	8.93 -0.40 0.00 N	29.70 -1.56 0.00 N	32.65 -1.63 0.00 N	32.64 -1.87 0.00 N	-10.51 -0.43 15.24 N	58.96 -4.71 0.00 N	35.06 -3.26 0.00 N	37.82 -3.08 0.00 N	34.71 -2.56 0.00 N	34.90 -2.29 0.00 N	31.47 -2.09 0.00 N	33.03 -2.10 0.00 N	29.49 -1.97 0.00 N	31.49 -2.01 0.00 N	30.01 -2.12 0.00 N	29.24 -2.11 0.00 N	30.42 -2.70 0.00 N	31.78 -2.83 0.00 N	34.58 -2.74 0.00 N	12.35 -0.89 0.00 N	16.16 -0.83 0.00 N
PINELAWN_CC_1 323563	27.76 1.91 0.00 N	37.35 2.90 0.00 N	30.24 2.37 0.00 N	10.10 0.78 0.00 N	33.67 2.41 0.00 N	37.20 2.91 0.00 N	38.26 3.75 0.00 N	39.25 0.73 -33.36 N	72.75 8.80 -0.27 N	43.20 4.79 -0.07 N	45.18 4.28 0.00 N	43.22 3.93 -2.02 N	41.17 3.83 -0.14 N	37.05 3.33 -0.16 N	38.63 3.37 -0.14 N	34.77 2.98 -0.34 N	36.77 3.06 -0.21 N	35.77 3.31 -0.33 N	34.83 3.26 -0.22 N	36.69 3.47 -0.09 N	39.50 3.73 -1.16 N	41.41 4.04 -0.05 N	16.47 1.21 -2.02 N	18.36 1.37 0.00 N
PJM_GEN_KEystone 24065	31.45 0.32 2.68 N	34.52 0.07 0.00 N	27.77 -0.09 0.00 N	9.27 -0.06 0.00 N	31.29 0.02 0.00 N	34.16 -0.12 0.00 N	35.08 0.56 0.00 N	37.96 0.20 -32.60 N	67.08 2.04 -1.36 N	39.06 0.35 -0.39 N	40.90 0.00 0.00 N	37.28 -0.57 -0.58 N	37.49 -0.41 -0.70 N	33.36 -0.99 -0.79 N	34.69 -1.13 -0.69 N	32.15 -1.01 -1.07 N	33.20 -1.37 -1.67 N	32.67 -1.13 -1.67 N	31.85 -0.59 -1.09 N	33.07 -0.49 -0.44 N	40.15 -0.27 -5.81 N	37.24 -0.32 -0.23 N	13.15 -0.08 0.00 N	34.00 0.21 -7.69 N
PJM_GEN_NEPTUNE_PROXY 323594	32.98 1.85 2.68 N	36.93 2.48 0.00 N	29.90 2.03 0.00 N	9.99 0.66 0.00 N	33.31 2.05 0.00 N	36.80 2.52 0.00 N	37.85 3.33 0.00 N	39.20 0.68 -33.36 N	72.11 8.16 -0.27 N	42.83 4.42 -0.07 N	45.19 4.29 0.00 N	41.41 4.03 -0.12 N	41.25 3.92 -0.14 N	37.20 3.48 -0.16 N	38.84 3.58 -0.14 N	34.95 3.16 -0.34 N	36.90 3.19 -0.21 N	35.52 3.05 -0.33 N	34.57 3.00 -0.22 N	36.43 3.21 -0.09 N	39.19 3.41 -1.16 N	41.07 3.70 -0.05 N	14.31 1.07 0.00 N	35.68 1.89 -7.69 N
PJM_GEN_VFT_PROXY 323633	32.82 1.70 2.68 N	36.69 2.24 0.00 N	29.67 1.81 0.00 N	9.90 0.58 0.00 N	33.12 1.86 0.00 N	36.69 2.40 0.00 N	37.63 3.12 0.00 N	44.91 0.64 -39.11 N	82.01 7.87 -10.47 N	45.49 4.19 -2.97 N	45.07 4.17 0.00 N	45.72 3.94 -4.52 N	46.43 3.81 -5.42 N	42.97 3.39 -6.01 N	43.89 3.48 -5.30 N	47.76 3.09 -13.21 N	44.78 3.13 -8.16 N	47.87 2.97 -12.77 N	42.58 2.91 -8.31 N	39.61 3.18 -3.30 N	83.00 3.41 -44.97 N	42.82 3.68 -1.81 N	14.28 1.04 0.00 N	35.60 1.82 -7.69 N
PLEASANTVLY____LBMP 24000	27.11 1.26 0.00 N	36.49 2.04 0.00 N	29.52 1.65 0.00 N	9.86 0.53 0.00 N	32.96 1.70 0.00 N	36.36 2.08 0.00 N	37.27 2.75 0.00 N	38.95 0.56 -33.23 N	70.45 6.77 0.00 N	41.90 3.57 0.00 N	44.50 3.61 0.00 N	40.63 3.37 0.00 N	40.43 3.23 0.00 N	36.46 2.90 0.00 N	38.09 2.97 0.00 N	34.07 2.62 0.00 N	36.13 2.64 0.00 N	34.63 2.50 0.00 N	33.81 2.46 0.00 N	35.84 2.71 0.00 N	37.46 2.85 0.00 N	40.34 3.02 0.00 N	14.12 0.88 0.00 N	17.92 0.93 0.00 N
POLETTI____ 23519	27.44 1.59 0.00 N	36.87 2.42 0.00 N	29.80 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.99 0.00 N	36.80 2.52 0.00 N	37.80 3.28 0.00 N	44.95 0.66 -39.13 N	82.35 8.18 -10.49 N	45.69 4.39 -2.97 N	45.32 4.42 0.00 N	45.91 4.12 -4.52 N	46.61 3.99 -5.42 N	43.22 3.58 -6.08 N	44.15 3.66 -5.36 N	47.95 3.24 -8.26 N	45.05 3.30 -8.26 N	48.18 3.12 -12.92 N	42.87 3.07 -8.45 N	39.85 3.36 -3.36 N	83.14 3.56 -44.96 N	42.96 3.82 -1.81 N	14.34 1.11 0.00 N	18.18 1.19 0.00 N
PORT_JEFF_3 23555	27.89 2.03 0.00 N	37.64 3.19 0.00 N	30.49 2.62 0.00 N	10.18 0.86 0.00 N	33.98 2.72 0.00 N	37.59 3.31 0.00 N	38.64 4.12 0.00 N	39.29 0.77 -33.36 N	72.97 9.02 -0.27 N	43.35 4.95 -0.07 N	45.68 4.79 0.00 N	42.70 4.44 -1.00 N	41.72 4.38 -0.14 N	37.54 3.82 -0.16 N	39.24 3.98 -0.14 N	35.30 3.51 -0.34 N	37.28 3.57 -0.21 N	35.87 3.41 -0.33 N	34.93 3.37 -0.22 N	36.75 3.54 -0.09 N	39.58 3.81 -1.16 N	41.41 4.04 -0.05 N	15.43 1.25 -0.93 N	18.44 1.45 0.00 N
PORT_JEFF_4 23616	27.89 2.03 0.00 N	37.64 3.19 0.00 N	30.49 2.62 0.00 N	10.18 0.86 0.00 N	33.98 2.72 0.00 N	37.59 3.31 0.00 N	38.64 4.12 0.00 N	39.29 0.77 -33.36 N	72.97 9.02 -0.27 N	43.35 4.95 -0.07 N	45.68 4.79 0.00 N	42.70 4.44 -1.00 N	41.72 4.38 -0.14 N	37.54 3.82 -0.16 N	39.24 3.98 -0.14 N	35.30 3.51 -0.34 N	37.28 3.57 -0.21 N	35.87 3.41 -0.33 N	34.93 3.37 -0.22 N	36.75 3.54 -0.09 N	39.58 3.81 -1.16 N	41.41 4.04 -0.05 N	15.43 1.25 -0.93 N	18.44 1.45 0.00 N

PORT_JEFF_IC 23713	27.97 2.12 0.00 N	37.74 3.29 0.00 N	30.55 2.68 0.00 N	10.21 0.88 0.00 N	34.06 2.80 0.00 N	37.67 3.39 0.00 N	38.73 4.22 0.00 N	39.29 0.77 -33.36 N	73.05 9.09 -0.27 N	43.41 5.01 -0.07 N	45.74 4.84 0.00 N	42.77 4.48 -1.03 N	41.77 4.43 -0.14 N	37.59 3.87 -0.16 N	39.29 4.03 -0.14 N	35.34 3.54 -0.34 N	37.32 3.61 -0.21 N	35.91 3.45 -0.33 N	34.98 3.41 -0.22 N	36.80 3.58 -0.09 N	39.66 3.88 -1.16 N	41.50 4.13 -0.05 N	15.51 1.31 -0.97 N	18.49 1.51 0.00 N
PPL PILGRIM_ST_GT1 24216	27.82 1.96 0.00 N	37.45 2.99 0.00 N	30.32 2.45 0.00 N	10.13 0.81 0.00 N	33.78 2.52 0.00 N	37.36 3.08 0.00 N	38.47 3.96 0.00 N	39.25 0.73 -33.36 N	72.63 8.68 -0.27 N	43.18 4.78 -0.07 N	45.49 4.59 0.00 N	42.74 4.31 -1.17 N	41.55 4.21 -0.14 N	37.42 3.70 -0.16 N	39.11 3.85 -0.14 N	35.18 3.39 -0.34 N	37.13 3.43 -0.21 N	35.76 3.29 -0.33 N	34.79 3.23 -0.22 N	36.62 3.41 -0.09 N	39.47 3.70 -1.16 N	41.36 3.99 -0.05 N	15.62 1.26 -1.12 N	18.42 1.43 0.00 N
PPL PILGRIM_ST_GT2 24217	27.82 1.96 0.00 N	37.45 2.99 0.00 N	30.32 2.45 0.00 N	10.13 0.81 0.00 N	33.78 2.52 0.00 N	37.36 3.08 0.00 N	38.47 3.96 0.00 N	39.25 0.73 -33.36 N	72.63 8.68 -0.27 N	43.18 4.78 -0.07 N	45.49 4.59 0.00 N	42.74 4.31 -1.17 N	41.55 4.21 -0.14 N	37.42 3.70 -0.16 N	39.11 3.85 -0.14 N	35.18 3.39 -0.34 N	37.13 3.43 -0.21 N	35.76 3.29 -0.33 N	34.79 3.23 -0.22 N	36.62 3.41 -0.09 N	39.47 3.70 -1.16 N	41.36 3.99 -0.05 N	15.62 1.26 -1.12 N	18.42 1.43 0.00 N
PPL_SHRM_GT3 24213	28.07 2.22 0.00 N	37.82 3.37 0.00 N	30.63 2.76 0.00 N	10.23 0.91 0.00 N	34.17 2.90 0.00 N	37.82 3.54 0.00 N	38.93 4.41 0.00 N	39.35 0.82 -33.36 N	73.70 9.75 -0.27 N	43.77 5.37 -0.07 N	45.92 5.03 0.00 N	42.75 4.48 -1.01 N	41.72 4.38 -0.14 N	37.57 3.85 -0.16 N	39.26 3.99 -0.14 N	35.33 3.53 -0.34 N	37.29 3.58 -0.21 N	35.89 3.43 -0.33 N	34.97 3.40 -0.22 N	36.82 3.61 -0.09 N	39.39 3.61 -1.16 N	41.17 3.80 -0.05 N	15.30 1.11 -0.95 N	18.35 1.36 0.00 N
PPL_SHRM_GT4 24214	28.07 2.22 0.00 N	37.82 3.37 0.00 N	30.63 2.76 0.00 N	10.23 0.91 0.00 N	34.17 2.90 0.00 N	37.82 3.54 0.00 N	38.93 4.41 0.00 N	39.35 0.82 -33.36 N	73.70 9.75 -0.27 N	43.77 5.37 -0.07 N	45.92 5.03 0.00 N	42.75 4.48 -1.01 N	41.72 4.38 -0.14 N	37.57 3.85 -0.16 N	39.26 3.99 -0.14 N	35.33 3.53 -0.34 N	37.29 3.58 -0.21 N	35.89 3.43 -0.33 N	34.97 3.40 -0.22 N	36.82 3.61 -0.09 N	39.39 3.61 -1.16 N	41.17 3.80 -0.05 N	15.30 1.11 -0.95 N	18.35 1.36 0.00 N
PROJECT___ORANGE 1 24174	26.08 0.23 0.00 N	34.97 0.51 0.00 N	28.26 0.40 0.00 N	9.45 0.12 0.00 N	31.76 0.49 0.00 N	34.90 0.62 0.00 N	35.48 0.97 0.00 N	33.47 0.22 -28.09 N	66.26 2.59 0.00 N	39.44 1.11 0.00 N	42.10 1.21 0.00 N	38.17 0.91 0.00 N	37.92 0.72 0.00 N	34.22 0.66 0.00 N	35.72 0.59 0.00 N	31.97 0.52 0.00 N	33.75 0.25 0.00 N	32.42 0.29 0.00 N	31.71 0.36 0.00 N	33.51 0.39 0.00 N	35.10 0.49 0.00 N	37.86 0.54 0.00 N	13.42 0.18 0.00 N	17.02 0.03 0.00 N
PROJECT___ORANGE 2 24166	26.08 0.23 0.00 N	34.97 0.51 0.00 N	28.26 0.40 0.00 N	9.45 0.12 0.00 N	31.76 0.49 0.00 N	34.90 0.62 0.00 N	35.48 0.97 0.00 N	33.47 0.22 -28.09 N	66.26 2.59 0.00 N	39.44 1.11 0.00 N	42.10 1.21 0.00 N	38.17 0.91 0.00 N	37.92 0.72 0.00 N	34.22 0.66 0.00 N	35.72 0.59 0.00 N	31.97 0.52 0.00 N	33.75 0.25 0.00 N	32.42 0.29 0.00 N	31.71 0.36 0.00 N	33.51 0.39 0.00 N	35.10 0.49 0.00 N	37.86 0.54 0.00 N	13.42 0.18 0.00 N	17.02 0.03 0.00 N
PYRITES___HYD 24023	24.79 -1.06 0.00 N	32.93 -1.52 0.00 N	26.57 -1.30 0.00 N	8.97 -0.35 0.00 N	29.83 -1.43 0.00 N	32.79 -1.49 0.00 N	32.82 -1.69 0.00 N	-11.39 -0.40 16.15 N	59.41 -4.27 0.00 N	35.35 -2.97 0.00 N	38.13 -2.77 0.00 N	34.99 -2.27 0.00 N	35.19 -2.01 0.00 N	31.73 -1.83 0.00 N	33.36 -1.76 0.00 N	29.75 -1.70 0.00 N	31.75 -1.74 0.00 N	30.27 -1.86 0.00 N	29.48 -1.86 0.00 N	30.66 -2.47 0.00 N	32.01 -2.60 0.00 N	34.83 -2.49 0.00 N	12.41 -0.82 0.00 N	16.25 -0.74 0.00 N
RAMAPO___LBMP 323565	27.20 1.35 0.00 N	36.65 2.20 0.00 N	29.63 1.77 0.00 N	9.89 0.57 0.00 N	33.08 1.82 0.00 N	36.54 2.26 0.00 N	37.47 2.95 0.00 N	38.94 0.60 -33.18 N	70.98 7.30 0.00 N	42.20 3.87 0.00 N	44.78 3.89 0.00 N	40.87 3.60 0.00 N	40.63 3.43 0.00 N	36.63 3.07 0.00 N	38.22 3.10 0.00 N	34.19 2.74 0.00 N	36.25 2.76 0.00 N	34.72 2.59 0.00 N	33.90 2.55 0.00 N	35.95 2.82 0.00 N	37.63 3.02 0.00 N	40.59 3.27 0.00 N	14.17 0.93 0.00 N	17.99 1.00 0.00 N
RANKINE____ 23646	25.38 -0.47 0.00 N	34.17 -0.28 0.00 N	27.60 -0.26 0.00 N	9.27 -0.06 0.00 N	31.37 0.11 0.00 N	34.28 0.00 0.00 N	34.21 -0.30 0.00 N	33.90 0.02 -28.72 N	63.27 -0.40 0.00 N	37.06 -1.26 0.00 N	40.10 -0.80 0.00 N	35.85 -1.41 0.00 N	35.14 -2.06 0.00 N	31.67 -1.89 0.00 N	32.79 -2.33 0.00 N	29.64 -1.81 0.00 N	31.11 -2.39 0.00 N	30.08 -2.05 0.00 N	29.70 -1.65 0.00 N	31.21 -1.92 0.00 N	32.67 -1.94 0.00 N	35.63 -1.69 0.00 N	13.13 -0.11 0.00 N	16.19 -0.80 0.00 N
RAVENSWOOD_GT2_1 24244	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.61 0.00 N	33.23 1.97 0.00 N	36.77 2.49 0.00 N	37.76 3.25 0.00 N	45.71 0.65 -39.90 N	83.59 8.05 -11.85 N	46.01 4.32 -3.36 N	45.24 4.34 0.00 N	46.43 4.06 -5.11 N	47.25 3.92 -6.13 N	43.95 3.52 -6.87 N	44.78 3.59 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.80 3.06 -14.61 N	43.91 3.02 -9.55 N	40.23 3.30 -3.80 N	88.92 3.49 -50.82 N	43.13 3.76 -2.05 N	14.33 1.09 0.00 N	18.16 1.18 0.00 N
RAVENSWOOD_GT2_2 24245	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.61 0.00 N	33.23 1.97 0.00 N	36.77 2.49 0.00 N	37.76 3.25 0.00 N	45.71 0.65 -39.90 N	83.59 8.05 -11.85 N	46.01 4.32 -3.36 N	45.24 4.34 0.00 N	46.43 4.06 -5.11 N	47.25 3.92 -6.13 N	43.95 3.52 -6.87 N	44.78 3.59 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.80 3.06 -14.61 N	43.91 3.02 -9.55 N	40.23 3.30 -3.80 N	88.92 3.49 -50.82 N	43.13 3.76 -2.05 N	14.33 1.09 0.00 N	18.16 1.18 0.00 N
RAVENSWOOD_GT2_3 24246	27.44 1.59 0.00 N	36.88 2.42 0.00 N	29.80 1.94 0.00 N	9.95 0.62 0.00 N	33.25 1.99 0.00 N	36.80 2.51 0.00 N	37.78 3.27 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.47 4.10 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.82 3.63 -6.06 N	49.64 3.21 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.94 3.05 -9.55 N	40.26 3.33 -3.80 N	88.95 3.52 -50.82 N	43.16 3.79 -2.05 N	14.33 1.10 0.00 N	18.17 1.19 0.00 N
RAVENSWOOD_GT2_4 24247	27.44 1.59 0.00 N	36.88 2.42 0.00 N	29.80 1.94 0.00 N	9.95 0.62 0.00 N	33.25 1.99 0.00 N	36.80 2.51 0.00 N	37.78 3.27 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.47 4.10 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.82 3.63 -6.06 N	49.64 3.21 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.94 3.05 -9.55 N	40.26 3.33 -3.80 N	88.95 3.52 -50.82 N	43.16 3.79 -2.05 N	14.33 1.10 0.00 N	18.17 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.62 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.62 8.09 -11.85 N	46.02 4.33 -3.36 N	45.25 4.36 0.00 N	46.45 4.07 -5.11 N	47.25 3.92 -6.13 N	43.95 3.52 -6.87 N	44.79 3.60 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.80 3.06 -14.61 N	43.92 3.02 -9.55 N	40.24 3.31 -3.80 N	88.93 3.50 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD_GT3_2 24249	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.62 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.62 8.09 -11.85 N	46.02 4.33 -3.36 N	45.25 4.36 0.00 N	46.45 4.07 -5.11 N	47.25 3.92 -6.13 N	43.95 3.52 -6.87 N	44.79 3.60 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.80 3.06 -14.61 N	43.92 3.02 -9.55 N	40.24 3.31 -3.80 N	88.93 3.50 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD_GT3_3 24250	27.43 1.58 0.00 N	36.87 2.42 0.00 N	29.79 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.78 3.26 0.00 N	45.72 0.66 -39.90 N	83.63 8.09 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.46 4.09 -5.11 N	47.27 3.94 -6.13 N	43.96 3.53 -6.87 N	44.79 3.61 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.82 3.08 -14.61 N	43.92 3.03 -9.55 N	40.25 3.31 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT3_4 24251	27.43 1.58 0.00 N	36.87 2.42 0.00 N	29.79 1.93 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.78 3.26 0.00 N	45.72 0.66 -39.90 N	83.63 8.09 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.46 4.09 -5.11 N	47.27 3.94 -6.13 N	43.96 3.53 -6.87 N	44.79 3.61 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.82 3.08 -14.61 N	43.92 3.03 -9.55 N	40.25 3.31 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT_1 23729	27.51 1.66 0.00 N	36.95 2.50 0.00 N	29.83 1.97 0.00 N	9.95 0.63 0.00 N	33.26 2.00 0.00 N	36.83 2.55 0.00 N	37.87 3.35 0.00 N	45.74 0.68 -39.90 N	83.72 8.19 -11.85 N	46.05 4.37 -3.36 N	45.33 4.43 0.00 N	46.47 4.09 -5.11 N	47.27 3.94 -6.13 N	43.97 3.54 -6.87 N	44.80 3.61 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.97 3.08 -9.55 N	40.31 3.38 -3.80 N	88.94 3.50 -50.82 N	43.22 3.85 -2.05 N	14.38 1.14 0.00 N	18.21 1.22 0.00 N	
RAVENSWOOD_GT_10 24258	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.25 0.00 N	45.71 0.66 -39.90 N	83.50 7.97 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.45 4.08 -5.11 N	47.25 3.92 -6.13 N	43.96 3.53 -6.87 N	44.79 3.60 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.92 3.03 -9.55 N	40.23 3.30 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD_GT_11 24259	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.25 0.00 N	45.71 0.66 -39.90 N	83.50 7.97 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.45 4.08 -5.11 N	47.25 3.92 -6.13 N	43.96 3.53 -6.87 N	44.79 3.60 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.92 3.03 -9.55 N	40.23 3.30 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD_GT_4 24252	27.41 1.56 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.46 4.09 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.81 3.63 -6.06 N	49.65 3.22 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.93 3.04 -9.55 N	40.25 3.32 -3.80 N	88.96 3.53 -50.82 N	43.15 3.78 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT_5 24254	27.41 1.56 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.46 4.09 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.81 3.63 -6.06 N	49.65 3.22 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.93 3.04 -9.55 N	40.25 3.32 -3.80 N	88.96 3.53 -50.82 N	43.15 3.78 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT_6 24253	27.41 1.56 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.46 4.09 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.81 3.63 -6.06 N	49.65 3.22 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.93 3.04 -9.55 N	40.25 3.32 -3.80 N	88.96 3.53 -50.82 N	43.15 3.78 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT_7 24255	27.41 1.56 0.00 N	36.86 2.41 0.00 N	29.78 1.92 0.00 N	9.94 0.62 0.00 N	33.25 1.98 0.00 N	36.79 2.51 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.65 8.12 -11.85 N	46.04 4.36 -3.36 N	45.28 4.38 0.00 N	46.46 4.09 -5.11 N	47.28 3.95 -6.13 N	43.98 3.55 -6.87 N	44.81 3.63 -6.06 N	49.65 3.22 -14.98 N	46.09 3.26 -9.33 N	49.83 3.09 -14.61 N	43.93 3.04 -9.55 N	40.25 3.32 -3.80 N	88.96 3.53 -50.82 N	43.15 3.78 -2.05 N	14.32 1.09 0.00 N	18.17 1.18 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.25 0.00 N	45.71 0.66 -39.90 N	83.50 7.97 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.45 4.08 -5.11 N	47.25 3.92 -6.13 N	43.96 3.53 -6.87 N	44.79 3.60 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.92 3.03 -9.55 N	40.23 3.30 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD_GT_9 24257	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.61 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.25 0.00 N	45.71 0.66 -39.90 N	83.50 7.97 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.45 4.08 -5.11 N	47.25 3.92 -6.13 N	43.96 3.53 -6.87 N	44.79 3.60 -6.06 N	49.63 3.20 -14.98 N	46.06 3.23 -9.33 N	49.81 3.07 -14.61 N	43.92 3.03 -9.55 N	40.23 3.30 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N	
RAVENSWOOD___1	27.46	36.90	29.79	9.94	33.20	36.76	37.75	45.72	83.48	45.95	45.20	46.38	47.17	43.88	44.71	49.52	45.98	49.72	43.87	40.22	88.84	43.12	14.34	18.15	

23533	1.61 0.00 N	2.45 0.00 N	1.93 0.00 N	0.62 0.00 N	1.94 0.00 N	2.48 0.00 N	3.24 0.00 N	0.66 -39.90 N	7.94 -11.85 N	4.26 -3.36 N	4.30 0.00 N	4.00 -5.11 N	3.85 -6.13 N	3.45 -6.87 N	3.52 -6.06 N	3.09 -14.98 N	3.16 -9.33 N	2.98 -14.61 N	2.98 -9.55 N	3.29 -3.80 N	3.41 -50.82 N	3.75 -2.05 N	1.10 0.00 N	1.16 0.00 N
RAVENSWOOD____2 23534	27.46 1.61 0.00 N	36.90 2.45 0.00 N	29.79 1.93 0.00 N	9.93 0.61 0.00 N	33.15 1.89 0.00 N	36.71 2.43 0.00 N	37.70 3.18 0.00 N	45.72 0.66 -39.90 N	83.15 7.62 -11.85 N	45.76 4.08 -3.36 N	45.01 4.12 0.00 N	46.24 3.87 -5.11 N	47.00 3.67 -6.13 N	43.74 3.31 -6.87 N	44.58 3.39 -6.06 N	49.37 2.94 -14.98 N	45.82 2.99 -9.33 N	49.57 2.82 -14.61 N	43.74 2.85 -9.55 N	40.17 3.24 -3.80 N	88.75 3.32 -50.82 N	43.03 3.66 -2.05 N	14.32 1.08 0.00 N	18.13 1.14 0.00 N
RAVENSWOOD____3 23535	27.42 1.57 0.00 N	36.86 2.41 0.00 N	29.79 1.92 0.00 N	9.94 0.62 0.00 N	33.24 1.98 0.00 N	36.77 2.49 0.00 N	37.77 3.26 0.00 N	45.71 0.66 -39.90 N	83.62 8.09 -11.85 N	46.02 4.33 -3.36 N	45.26 4.36 0.00 N	46.45 4.07 -5.11 N	47.25 3.92 -6.13 N	43.95 3.52 -6.87 N	44.79 3.60 -6.06 N	49.61 3.18 -14.98 N	46.06 3.23 -9.33 N	49.80 3.06 -14.61 N	43.92 3.02 -9.55 N	40.24 3.31 -3.80 N	88.94 3.51 -50.82 N	43.14 3.77 -2.05 N	14.33 1.09 0.00 N	18.16 1.17 0.00 N
RAVENSWOOD____4 23820	27.46 1.61 0.00 N	36.90 2.45 0.00 N	29.79 1.93 0.00 N	9.94 0.62 0.00 N	33.20 1.94 0.00 N	36.76 2.48 0.00 N	37.75 3.24 0.00 N	45.72 0.66 -39.90 N	83.48 7.94 -11.85 N	45.95 4.26 -3.36 N	45.20 4.30 0.00 N	46.38 4.00 -5.11 N	47.17 3.85 -6.13 N	43.88 3.45 -6.87 N	44.71 3.52 -6.06 N	49.52 3.09 -14.98 N	45.98 3.16 -9.33 N	49.72 2.98 -14.61 N	43.87 2.98 -9.55 N	40.22 3.29 -3.80 N	88.84 3.41 -50.82 N	43.12 3.75 -2.05 N	14.34 1.10 0.00 N	18.15 1.16 0.00 N
RCPI_TRUST____DRP 24196	27.47 1.62 0.00 N	36.91 2.45 0.00 N	29.82 1.96 0.00 N	9.96 0.63 0.00 N	33.28 2.02 0.00 N	36.84 2.56 0.00 N	37.84 3.32 0.00 N	44.11 0.66 -38.29 N	80.96 8.28 -9.00 N	45.33 4.45 -2.55 N	45.38 4.48 0.00 N	45.34 4.20 -3.88 N	45.92 4.06 -4.65 N	42.41 3.63 -5.22 N	43.45 3.72 -4.61 N	46.13 3.30 -11.38 N	43.93 3.35 -7.09 N	46.41 3.18 -11.10 N	41.72 3.12 -7.25 N	39.41 3.39 -2.89 N	76.82 3.61 -38.60 N	42.74 3.86 -1.56 N	14.35 1.11 0.00 N	18.19 1.20 0.00 N
RENSSELAER____COGEN 23796	26.45 0.60 0.00 N	35.56 1.11 0.00 N	28.81 0.94 0.00 N	9.62 0.30 0.00 N	32.21 0.95 0.00 N	35.27 0.99 0.00 N	35.90 1.38 0.00 N	40.89 0.29 -35.44 N	66.78 3.10 0.00 N	39.78 1.45 0.00 N	42.35 1.46 0.00 N	38.64 1.38 0.00 N	38.47 1.26 0.00 N	34.79 1.23 0.00 N	36.37 1.25 0.00 N	32.64 1.19 0.00 N	34.67 1.17 0.00 N	33.20 1.06 0.00 N	32.45 1.10 0.00 N	34.37 1.24 0.00 N	35.88 1.26 0.00 N	38.49 1.17 0.00 N	13.62 0.38 0.00 N	17.44 0.45 0.00 N
REVERE_CPPR_DRP 24186	26.50 0.64 0.00 N	35.50 1.05 0.00 N	28.69 0.82 0.00 N	9.59 0.26 0.00 N	32.20 0.93 0.00 N	35.46 1.18 0.00 N	36.26 1.75 0.00 N	36.47 0.35 -30.96 N	67.91 4.23 0.00 N	40.36 2.03 0.00 N	43.01 2.11 0.00 N	39.00 1.74 0.00 N	38.74 1.53 0.00 N	34.93 1.37 0.00 N	36.50 1.38 0.00 N	32.63 1.17 0.00 N	34.41 0.92 0.00 N	33.04 0.91 0.00 N	32.32 0.97 0.00 N	34.21 1.08 0.00 N	35.92 1.31 0.00 N	38.68 1.36 0.00 N	13.60 0.36 0.00 N	17.32 0.33 0.00 N
RIVERBAY____ 323610	27.34 1.49 0.00 N	36.73 2.27 0.00 N	29.68 1.82 0.00 N	9.90 0.57 0.00 N	33.07 1.81 0.00 N	36.61 2.33 0.00 N	37.64 3.12 0.00 N	45.71 0.65 -39.90 N	83.23 7.70 -11.85 N	45.82 4.13 -3.36 N	45.05 4.15 0.00 N	46.13 3.76 -5.11 N	47.00 3.67 -6.13 N	43.79 3.36 -6.87 N	44.63 3.44 -6.06 N	49.46 3.03 -14.98 N	45.93 3.10 -9.33 N	49.66 2.92 -14.61 N	43.74 2.85 -9.55 N	40.03 3.10 -3.80 N	88.63 3.20 -50.82 N	43.04 3.67 -2.05 N	14.32 1.08 0.00 N	18.11 1.12 0.00 N
ROCHESTER_9_IC 23652	26.53 0.68 0.00 N	35.56 1.11 0.00 N	28.74 0.87 0.00 N	9.64 0.32 0.00 N	32.56 1.30 0.00 N	35.78 1.50 0.00 N	36.06 1.55 0.00 N	33.75 0.31 -28.28 N	66.78 3.10 0.00 N	39.33 1.00 0.00 N	42.40 1.50 0.00 N	38.20 0.94 0.00 N	37.74 0.54 0.00 N	34.12 0.56 0.00 N	35.52 0.40 0.00 N	31.99 0.54 0.00 N	33.64 0.15 0.00 N	32.41 0.27 0.00 N	31.77 0.42 0.00 N	33.42 0.29 0.00 N	34.97 0.36 0.00 N	37.88 0.56 0.00 N	13.69 0.45 0.00 N	17.10 0.11 0.00 N
ROSETON____1 23587	27.09 1.25 0.00 N	36.49 2.03 0.00 N	29.51 1.65 0.00 N	9.86 0.53 0.00 N	32.96 1.70 0.00 N	36.36 2.08 0.00 N	37.28 2.77 0.00 N	38.91 0.56 -33.19 N	70.43 6.76 0.00 N	41.83 3.50 0.00 N	44.42 3.53 0.00 N	40.54 3.28 0.00 N	40.34 3.14 0.00 N	36.39 2.83 0.00 N	38.01 2.88 0.00 N	33.99 2.54 0.00 N	36.05 2.56 0.00 N	34.55 2.42 0.00 N	33.74 2.39 0.00 N	35.76 2.63 0.00 N	37.39 2.78 0.00 N	40.27 2.95 0.00 N	14.09 0.85 0.00 N	17.90 0.91 0.00 N
ROSETON____2 23588	27.09 1.25 0.00 N	36.49 2.03 0.00 N	29.51 1.65 0.00 N	9.86 0.53 0.00 N	32.96 1.70 0.00 N	36.36 2.08 0.00 N	37.28 2.77 0.00 N	38.91 0.56 -33.19 N	70.43 6.76 0.00 N	41.83 3.50 0.00 N	44.42 3.53 0.00 N	40.54 3.28 0.00 N	40.34 3.14 0.00 N	36.39 2.83 0.00 N	38.01 2.88 0.00 N	33.99 2.54 0.00 N	36.05 2.56 0.00 N	34.55 2.42 0.00 N	33.74 2.39 0.00 N	35.76 2.63 0.00 N	37.39 2.78 0.00 N	40.27 2.95 0.00 N	14.09 0.85 0.00 N	17.90 0.91 0.00 N
RUSSELL____1 23602	27.06 1.21 0.00 N	36.23 1.77 0.00 N	29.27 1.40 0.00 N	9.82 0.50 0.00 N	33.19 1.93 0.00 N	36.51 2.23 0.00 N	36.88 2.37 0.00 N	33.88 0.45 -28.27 N	68.44 4.76 0.00 N	40.42 2.09 0.00 N	43.51 2.61 0.00 N	39.15 1.89 0.00 N	38.65 1.45 0.00 N	34.94 1.38 0.00 N	36.34 1.22 0.00 N	32.74 1.29 0.00 N	34.42 0.93 0.00 N	33.12 0.98 0.00 N	32.41 1.06 0.00 N	34.09 0.97 0.00 N	35.74 1.12 0.00 N	38.78 1.46 0.00 N	14.00 0.76 0.00 N	17.47 0.48 0.00 N
RUSSELL____2 23532	27.06 1.21 0.00 N	36.23 1.77 0.00 N	29.27 1.40 0.00 N	9.82 0.50 0.00 N	33.19 1.93 0.00 N	36.51 2.23 0.00 N	36.88 2.37 0.00 N	33.88 0.45 -28.27 N	68.44 4.76 0.00 N	40.42 2.09 0.00 N	43.51 2.61 0.00 N	39.15 1.89 0.00 N	38.65 1.45 0.00 N	34.94 1.38 0.00 N	36.34 1.22 0.00 N	32.74 1.29 0.00 N	34.42 0.93 0.00 N	33.12 0.98 0.00 N	32.41 1.06 0.00 N	34.09 0.97 0.00 N	35.74 1.12 0.00 N	38.78 1.46 0.00 N	14.00 0.76 0.00 N	17.47 0.48 0.00 N
RUSSELL____3 23549	26.58 0.72 0.00 N	35.59 1.14 0.00 N	28.75 0.89 0.00 N	9.66 0.33 0.00 N	32.59 1.33 0.00 N	35.81 1.53 0.00 N	36.10 1.59 0.00 N	33.76 0.32 -28.28 N	66.91 3.23 0.00 N	39.48 1.15 0.00 N	42.54 1.64 0.00 N	38.29 1.03 0.00 N	37.78 0.58 0.00 N	34.16 0.60 0.00 N	35.55 0.42 0.00 N	32.03 0.58 0.00 N	33.70 0.20 0.00 N	32.45 0.32 0.00 N	31.81 0.46 0.00 N	33.46 0.33 0.00 N	35.02 0.41 0.00 N	37.96 0.64 0.00 N	13.72 0.48 0.00 N	17.14 0.15 0.00 N

RUSSELL___4 23556	27.05 1.20 0.00 N	36.21 1.75 0.00 N	29.25 1.38 0.00 N	9.82 0.50 0.00 N	33.18 1.91 0.00 N	36.50 2.21 0.00 N	36.86 2.34 0.00 N	33.87 0.44 -28.27 N	68.38 4.71 0.00 N	40.41 2.08 0.00 N	43.49 2.60 0.00 N	39.12 1.86 0.00 N	38.63 1.43 0.00 N	34.92 1.36 0.00 N	36.32 1.19 0.00 N	32.72 1.27 0.00 N	34.40 0.91 0.00 N	33.09 0.96 0.00 N	32.40 1.05 0.00 N	34.08 0.95 0.00 N	35.72 1.10 0.00 N	38.76 1.44 0.00 N	14.00 0.76 0.00 N	17.46 0.47 0.00 N
RUSSELL___STATION 23914	26.58 0.72 0.00 N	35.59 1.14 0.00 N	28.75 0.89 0.00 N	9.66 0.33 0.00 N	32.59 1.33 0.00 N	35.81 1.53 0.00 N	36.10 1.59 0.00 N	33.76 0.32 -28.28 N	66.91 3.23 0.00 N	39.48 1.15 0.00 N	42.54 1.64 0.00 N	38.29 1.03 0.00 N	37.78 0.58 0.00 N	34.16 0.60 0.00 N	35.55 0.42 0.00 N	32.03 0.58 0.00 N	33.70 0.20 0.00 N	32.45 0.32 0.00 N	31.81 0.46 0.00 N	33.46 0.33 0.00 N	35.02 0.41 0.00 N	37.96 0.64 0.00 N	13.72 0.48 0.00 N	17.14 0.15 0.00 N
S SALMON___HYD 24043	25.59 -0.26 0.00 N	34.22 -0.24 0.00 N	27.64 -0.22 0.00 N	9.25 -0.08 0.00 N	31.06 -0.20 0.00 N	34.19 -0.09 0.00 N	34.82 0.31 0.00 N	29.78 0.11 -24.51 N	64.96 1.28 0.00 N	38.66 0.34 0.00 N	41.17 0.28 0.00 N	37.37 0.11 0.00 N	37.15 -0.05 0.00 N	33.52 -0.04 0.00 N	34.99 -0.13 0.00 N	31.30 -0.15 0.00 N	33.10 -0.40 0.00 N	31.79 -0.35 0.00 N	31.07 -0.28 0.00 N	32.85 -0.28 0.00 N	34.59 -0.03 0.00 N	37.29 -0.03 0.00 N	13.14 -0.10 0.00 N	16.76 -0.23 0.00 N
SELKIRK___I 23801	26.58 0.73 0.00 N	35.76 1.30 0.00 N	28.98 1.11 0.00 N	9.68 0.36 0.00 N	32.41 1.15 0.00 N	35.56 1.28 0.00 N	36.22 1.71 0.00 N	40.38 0.34 -34.88 N	67.50 3.82 0.00 N	40.21 1.88 0.00 N	42.80 1.90 0.00 N	39.03 1.77 0.00 N	38.87 1.67 0.00 N	35.11 1.55 0.00 N	36.70 1.58 0.00 N	32.87 1.42 0.00 N	34.90 1.40 0.00 N	33.45 1.31 0.00 N	32.66 1.32 0.00 N	34.59 1.46 0.00 N	36.11 1.50 0.00 N	38.82 1.50 0.00 N	13.69 0.45 0.00 N	17.48 0.49 0.00 N
SELKIRK___II 23799	26.45 0.60 0.00 N	35.58 1.12 0.00 N	28.82 0.95 0.00 N	9.63 0.30 0.00 N	32.23 0.97 0.00 N	35.33 1.05 0.00 N	35.93 1.42 0.00 N	40.47 0.28 -35.03 N	66.58 2.90 0.00 N	39.61 1.28 0.00 N	42.16 1.27 0.00 N	38.46 1.20 0.00 N	38.30 1.10 0.00 N	34.61 1.05 0.00 N	36.18 1.06 0.00 N	32.44 0.98 0.00 N	34.46 0.97 0.00 N	33.02 0.89 0.00 N	32.25 0.90 0.00 N	34.16 1.03 0.00 N	35.65 1.03 0.00 N	38.30 0.98 0.00 N	13.53 0.29 0.00 N	17.30 0.31 0.00 N
SENECA OSWGO___HYD 24041	25.88 0.03 0.00 N	34.66 0.20 0.00 N	28.02 0.15 0.00 N	9.37 0.05 0.00 N	31.49 0.23 0.00 N	34.62 0.34 0.00 N	35.17 0.66 0.00 N	31.83 0.17 -26.50 N	65.54 1.86 0.00 N	39.03 0.70 0.00 N	41.62 0.73 0.00 N	37.77 0.51 0.00 N	37.53 0.33 0.00 N	33.86 0.29 0.00 N	35.35 0.22 0.00 N	31.64 0.19 0.00 N	33.45 -0.05 0.00 N	32.12 -0.02 0.00 N	31.39 0.05 0.00 N	33.20 0.07 0.00 N	34.79 0.17 0.00 N	37.52 0.20 0.00 N	13.28 0.04 0.00 N	16.90 -0.09 0.00 N
SENECA___ENERGY 23797	26.20 0.34 0.00 N	35.18 0.73 0.00 N	28.44 0.58 0.00 N	9.51 0.19 0.00 N	32.06 0.79 0.00 N	35.21 0.93 0.00 N	35.82 1.30 0.00 N	33.44 0.28 -28.00 N	66.85 3.17 0.00 N	39.62 1.29 0.00 N	42.34 1.45 0.00 N	38.13 0.87 0.00 N	37.80 0.60 0.00 N	34.17 0.61 0.00 N	35.70 0.57 0.00 N	32.00 0.55 0.00 N	33.76 0.27 0.00 N	32.49 0.36 0.00 N	31.84 0.49 0.00 N	33.65 0.52 0.00 N	35.32 0.71 0.00 N	38.12 0.80 0.00 N	13.54 0.30 0.00 N	17.05 0.06 0.00 N
SHOEMAKER___GT 23640	27.05 1.20 0.00 N	36.55 2.09 0.00 N	29.56 1.70 0.00 N	9.86 0.53 0.00 N	33.00 1.74 0.00 N	36.40 2.11 0.00 N	37.29 2.77 0.00 N	38.85 0.55 -33.13 N	70.51 6.84 0.00 N	41.60 3.27 0.00 N	44.24 3.34 0.00 N	40.31 3.05 0.00 N	40.11 2.91 0.00 N	36.16 2.60 0.00 N	37.76 2.64 0.00 N	33.78 2.33 0.00 N	35.85 2.36 0.00 N	34.35 2.21 0.00 N	33.54 2.19 0.00 N	35.54 2.41 0.00 N	37.21 2.59 0.00 N	40.07 2.75 0.00 N	14.02 0.78 0.00 N	17.82 0.83 0.00 N
SHOREHAM_IC_1 23715	28.07 2.22 0.00 N	37.82 3.37 0.00 N	30.63 2.76 0.00 N	10.23 0.91 0.00 N	34.17 2.90 0.00 N	37.82 3.54 0.00 N	38.93 4.41 0.00 N	39.35 0.82 -33.36 N	73.70 9.75 -0.27 N	43.77 5.37 -0.07 N	45.92 5.03 0.00 N	42.75 4.48 -1.01 N	41.72 4.38 -0.14 N	37.57 3.85 -0.16 N	39.26 3.99 -0.14 N	35.33 3.53 -0.34 N	37.29 3.58 -0.21 N	35.89 3.43 -0.33 N	34.97 3.40 -0.22 N	36.82 3.61 -0.09 N	39.39 3.61 -1.16 N	41.17 3.80 -0.05 N	15.30 1.11 -0.95 N	18.35 1.36 0.00 N
SHOREHAM_IC_2 23716	28.07 2.22 0.00 N	37.82 3.37 0.00 N	30.63 2.76 0.00 N	10.23 0.91 0.00 N	34.17 2.90 0.00 N	37.82 3.54 0.00 N	38.93 4.41 0.00 N	39.35 0.82 -33.36 N	73.70 9.75 -0.27 N	43.77 5.37 -0.07 N	45.92 5.03 0.00 N	42.75 4.48 -1.01 N	41.72 4.38 -0.14 N	37.57 3.85 -0.16 N	39.26 3.99 -0.14 N	35.33 3.53 -0.34 N	37.29 3.58 -0.21 N	35.89 3.43 -0.33 N	34.97 3.40 -0.22 N	36.82 3.61 -0.09 N	39.39 3.61 -1.16 N	41.17 3.80 -0.05 N	15.30 1.11 -0.95 N	18.35 1.36 0.00 N
SISSONVILLE___ 23735	24.61 -1.24 0.00 N	32.73 -1.73 0.00 N	26.42 -1.44 0.00 N	8.93 -0.40 0.00 N	29.70 -1.56 0.00 N	32.65 -1.63 0.00 N	32.64 -1.87 0.00 N	-10.51 -0.43 15.24 N	58.96 -4.71 0.00 N	35.06 -3.26 0.00 N	37.82 -3.08 0.00 N	34.71 -2.56 0.00 N	34.90 -2.29 0.00 N	31.47 -2.09 0.00 N	33.03 -2.10 0.00 N	29.49 -1.97 0.00 N	31.49 -2.01 0.00 N	30.01 -2.12 0.00 N	29.24 -2.11 0.00 N	30.42 -2.70 0.00 N	31.78 -2.83 0.00 N	34.58 -2.74 0.00 N	12.35 -0.89 0.00 N	16.16 -0.83 0.00 N
SITHE_IND_GS1 24169	25.58 -0.27 0.00 N	34.27 -0.19 0.00 N	27.71 -0.15 0.00 N	9.27 -0.06 0.00 N	31.14 -0.12 0.00 N	34.18 -0.10 0.00 N	34.63 0.12 0.00 N	31.60 0.08 -26.36 N	64.41 0.73 0.00 N	38.37 0.04 0.00 N	40.97 0.07 0.00 N	37.18 -0.08 0.00 N	36.95 -0.25 0.00 N	33.36 -0.20 0.00 N	34.84 -0.28 0.00 N	31.20 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.47 0.00 N	30.95 -0.40 0.00 N	32.70 -0.43 0.00 N	34.20 -0.42 0.00 N	36.90 -0.42 0.00 N	13.11 -0.12 0.00 N	16.70 -0.29 0.00 N
SITHE_IND_GS2 24170	25.58 -0.27 0.00 N	34.27 -0.19 0.00 N	27.71 -0.15 0.00 N	9.27 -0.06 0.00 N	31.14 -0.12 0.00 N	34.18 -0.10 0.00 N	34.63 0.12 0.00 N	31.60 0.08 -26.36 N	64.41 0.73 0.00 N	38.37 0.04 0.00 N	40.97 0.07 0.00 N	37.18 -0.08 0.00 N	36.95 -0.25 0.00 N	33.36 -0.20 0.00 N	34.84 -0.28 0.00 N	31.20 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.47 0.00 N	30.95 -0.40 0.00 N	32.70 -0.43 0.00 N	34.20 -0.42 0.00 N	36.90 -0.42 0.00 N	13.11 -0.12 0.00 N	16.70 -0.29 0.00 N
SITHE_IND_GS3 24171	25.58 -0.27 0.00 N	34.27 -0.19 0.00 N	27.71 -0.15 0.00 N	9.27 -0.06 0.00 N	31.14 -0.12 0.00 N	34.18 -0.10 0.00 N	34.63 0.12 0.00 N	31.60 0.08 -26.36 N	64.41 0.73 0.00 N	38.37 0.04 0.00 N	40.97 0.07 0.00 N	37.18 -0.08 0.00 N	36.95 -0.25 0.00 N	33.36 -0.20 0.00 N	34.84 -0.28 0.00 N	31.20 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.47 0.00 N	30.95 -0.40 0.00 N	32.70 -0.43 0.00 N	34.20 -0.42 0.00 N	36.90 -0.42 0.00 N	13.11 -0.12 0.00 N	16.70 -0.29 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
SITHE_IND_GS4 24172	25.58 -0.27 0.00 N	34.27 -0.19 0.00 N	27.71 -0.15 0.00 N	9.27 -0.06 0.00 N	31.14 -0.12 0.00 N	34.18 -0.10 0.00 N	34.63 0.12 0.00 N	31.60 0.08 0.00 N	64.41 0.73 0.00 N	38.37 0.04 0.00 N	40.97 0.07 0.00 N	37.18 -0.08 0.00 N	36.95 -0.25 0.00 N	33.36 -0.20 0.00 N	34.84 -0.28 0.00 N	31.20 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.47 0.00 N	30.95 -0.40 0.00 N	32.70 -0.43 0.00 N	34.20 -0.42 0.00 N	36.90 -0.42 0.00 N	13.11 -0.12 0.00 N	16.70 -0.29 0.00 N	
SITHE___BATAVIA 24024	26.34 0.49 0.00 N	35.32 0.87 0.00 N	28.55 0.68 0.00 N	9.59 0.27 0.00 N	32.47 1.20 0.00 N	35.63 1.35 0.00 N	35.67 1.16 0.00 N	33.89 0.20 0.00 N	65.34 1.67 0.00 N	38.27 -0.06 0.00 N	41.57 0.67 0.00 N	37.62 0.36 0.00 N	36.93 -0.27 0.00 N	33.35 -0.22 0.00 N	34.56 -0.57 0.00 N	31.26 -0.19 0.00 N	32.80 -0.70 0.00 N	31.68 -0.45 0.00 N	31.16 -0.19 0.00 N	32.67 -0.45 0.00 N	34.29 -0.32 0.00 N	37.35 0.03 0.00 N	13.61 0.37 0.00 N	16.81 -0.19 0.00 N	
SITHE___INDEPEND 23800	25.58 -0.27 0.00 N	34.27 -0.19 0.00 N	27.71 -0.15 0.00 N	9.27 -0.06 0.00 N	31.14 -0.12 0.00 N	34.18 -0.10 0.00 N	34.63 0.12 0.00 N	31.60 0.08 0.00 N	64.41 0.73 0.00 N	38.37 0.04 0.00 N	40.97 0.07 0.00 N	37.18 -0.08 0.00 N	36.95 -0.25 0.00 N	33.36 -0.20 0.00 N	34.84 -0.28 0.00 N	31.20 -0.26 0.00 N	32.96 -0.53 0.00 N	31.66 -0.47 0.00 N	30.95 -0.40 0.00 N	32.70 -0.43 0.00 N	34.20 -0.42 0.00 N	36.90 -0.42 0.00 N	13.11 -0.12 0.00 N	16.70 -0.29 0.00 N	
SITHE___MASSENA 23902	25.37 -0.48 0.00 N	33.72 -0.73 0.00 N	27.24 -0.63 0.00 N	9.17 -0.15 0.00 N	30.58 -0.68 0.00 N	33.56 -0.72 0.00 N	33.47 -1.05 0.00 N	-20.95 -0.28 25.83 N	60.63 -3.05 0.00 N	36.20 -2.13 0.00 N	38.91 -1.99 0.00 N	35.63 -1.63 0.00 N	35.81 -1.39 0.00 N	32.31 -1.25 0.00 N	33.91 -1.22 0.00 N	30.30 -1.15 0.00 N	32.36 -1.14 0.00 N	30.92 -1.22 0.00 N	30.08 -1.27 0.00 N	31.42 -1.71 0.00 N	32.79 -1.83 0.00 N	35.58 -1.74 0.00 N	12.71 -0.53 0.00 N	16.63 -0.36 0.00 N	
SITHE___OGDNSBRG 24021	25.38 -0.47 0.00 N	33.69 -0.76 0.00 N	27.18 -0.69 0.00 N	9.16 -0.16 0.00 N	30.52 -0.74 0.00 N	33.53 -0.75 0.00 N	33.52 -0.99 0.00 N	-15.66 -0.29 20.53 N	60.70 -2.98 0.00 N	36.18 -2.14 0.00 N	38.96 -1.94 0.00 N	35.71 -1.56 0.00 N	35.92 -1.28 0.00 N	32.38 -1.18 0.00 N	34.01 -1.12 0.00 N	30.37 -1.08 0.00 N	32.44 -1.06 0.00 N	30.99 -1.15 0.00 N	30.16 -1.19 0.00 N	31.41 -1.72 0.00 N	32.81 -1.81 0.00 N	35.66 -1.67 0.00 N	12.71 -0.53 0.00 N	16.66 -0.33 0.00 N	
SITHE___STERLING 23777	26.42 0.56 0.00 N	35.41 0.96 0.00 N	28.62 0.76 0.00 N	9.56 0.24 0.00 N	32.13 0.87 0.00 N	35.34 1.06 0.00 N	36.10 1.59 0.00 N	37.04 0.33 -31.54 N	67.59 3.91 0.00 N	40.15 1.82 0.00 N	42.76 1.87 0.00 N	38.76 1.50 0.00 N	38.51 1.31 0.00 N	34.73 1.17 0.00 N	36.27 1.15 0.00 N	32.42 0.97 0.00 N	34.19 0.70 0.00 N	32.85 0.71 0.00 N	32.13 0.78 0.00 N	34.01 0.88 0.00 N	35.69 1.07 0.00 N	38.43 1.12 0.00 N	13.54 0.30 0.00 N	17.22 0.23 0.00 N	
SOUTH CAIRO___GT 23612	27.35 1.50 0.00 N	36.71 2.26 0.00 N	29.65 1.78 0.00 N	9.89 0.57 0.00 N	33.10 1.84 0.00 N	36.48 2.19 0.00 N	37.43 2.91 0.00 N	40.07 0.58 -34.34 N	70.97 7.29 0.00 N	42.24 3.91 0.00 N	44.91 4.02 0.00 N	40.88 3.62 0.00 N	40.65 3.45 0.00 N	36.66 3.09 0.00 N	38.27 3.14 0.00 N	34.24 2.79 0.00 N	36.36 2.87 0.00 N	34.82 2.68 0.00 N	34.00 2.65 0.00 N	36.04 2.92 0.00 N	37.77 3.15 0.00 N	40.63 3.31 0.00 N	14.22 0.98 0.00 N	18.05 1.06 0.00 N	
SOUTH HAMPTN___IC 23720	28.17 2.32 0.00 N	37.93 3.48 0.00 N	30.71 2.85 0.00 N	10.26 0.94 0.00 N	34.26 3.00 0.00 N	37.96 3.67 0.00 N	39.13 4.61 0.00 N	39.39 0.86 -33.36 N	74.35 10.40 -0.27 N	44.18 5.78 -0.07 N	46.55 5.65 0.00 N	43.45 5.18 -1.00 N	42.41 5.07 -0.14 N	38.16 4.44 -0.16 N	39.87 4.61 -0.14 N	35.88 4.08 -0.34 N	37.87 4.16 -0.21 N	36.45 3.99 -0.33 N	35.51 3.95 -0.22 N	37.40 4.19 -0.09 N	40.28 4.50 -1.16 N	42.14 4.77 -0.05 N	15.62 1.44 -0.94 N	18.64 1.65 0.00 N	
SOUTHOLD___IC 23719	29.50 3.65 0.00 N	39.74 5.28 0.00 N	32.15 4.29 0.00 N	10.75 1.43 0.00 N	36.07 4.81 0.00 N	40.03 5.75 0.00 N	41.45 6.93 0.00 N	39.75 1.23 -33.36 N	78.75 14.80 -0.27 N	46.70 8.30 -0.07 N	49.22 8.32 0.00 N	45.78 7.52 -1.00 N	44.67 7.33 -0.14 N	40.18 6.46 -0.16 N	41.97 6.71 -0.14 N	37.77 5.97 -0.34 N	39.85 6.14 -0.21 N	38.34 5.88 -0.33 N	37.41 5.84 -0.22 N	39.53 6.31 -0.09 N	42.66 6.89 -1.16 N	44.60 7.23 -0.05 N	16.35 2.17 -0.94 N	19.55 2.56 0.00 N	
ST LAWRENCE____ 23600	25.27 -0.58 0.00 N	33.58 -0.87 0.00 N	27.12 -0.74 0.00 N	9.10 -0.22 0.00 N	30.46 -0.80 0.00 N	33.40 -0.88 0.00 N	33.30 -1.22 0.00 N	-23.03 -0.28 27.91 N	60.46 -3.22 0.00 N	36.23 -2.10 0.00 N	38.80 -2.09 0.00 N	35.46 -1.80 0.00 N	35.66 -1.54 0.00 N	32.15 -1.41 0.00 N	33.74 -1.39 0.00 N	30.16 -1.29 0.00 N	32.20 -1.30 0.00 N	30.84 -1.29 0.00 N	29.94 -1.41 0.00 N	31.46 -1.67 0.00 N	32.81 -1.81 0.00 N	35.47 -1.85 0.00 N	12.66 -0.58 0.00 N	16.56 -0.43 0.00 N	
STATION 5_MISC_HYD 23604	26.47 0.62 0.00 N	35.27 0.82 0.00 N	28.46 0.59 0.00 N	9.55 0.23 0.00 N	32.23 0.97 0.00 N	35.51 1.23 0.00 N	35.94 1.42 0.00 N	33.73 0.31 -28.26 N	66.68 3.00 0.00 N	39.44 1.11 0.00 N	42.47 1.58 0.00 N	38.27 1.01 0.00 N	37.87 0.67 0.00 N	34.25 0.69 0.00 N	35.59 0.47 0.00 N	32.02 0.57 0.00 N	33.58 0.09 0.00 N	32.25 0.12 0.00 N	31.53 0.18 0.00 N	33.19 0.06 0.00 N	34.79 0.17 0.00 N	38.00 0.68 0.00 N	13.82 0.57 0.00 N	17.14 0.15 0.00 N	
STEEL___WIND 323596	25.40 -0.45 0.00 N	34.20 -0.25 0.00 N	27.62 -0.25 0.00 N	9.28 -0.05 0.00 N	31.40 0.14 0.00 N	34.30 0.02 0.00 N	34.24 -0.28 0.00 N	33.90 0.02 -28.72 N	63.33 -0.34 0.00 N	37.10 -1.23 0.00 N	40.13 -0.76 0.00 N	35.88 -1.38 0.00 N	35.16 -2.04 0.00 N	31.69 -1.88 0.00 N	32.80 -2.32 0.00 N	29.64 -1.81 0.00 N	31.11 -2.38 0.00 N	30.09 -2.04 0.00 N	29.71 -1.64 0.00 N	31.23 -1.90 0.00 N	32.70 -1.91 0.00 N	35.65 -1.67 0.00 N	13.13 -0.11 0.00 N	16.20 -0.78 0.00 N	
STEUBEN_REC_LFGE 323667	26.70 0.85 0.00 N	36.00 1.54 0.00 N	29.00 1.14 0.00 N	9.71 0.38 0.00 N	32.80 1.54 0.00 N	36.04 1.76 0.00 N	36.78 2.27 0.00 N	34.71 0.46 -29.09 N	69.19 5.52 0.00 N	40.74 2.42 0.00 N	43.46 2.56 0.00 N	38.73 1.47 0.00 N	38.20 1.00 0.00 N	34.37 0.81 0.00 N	35.70 0.57 0.00 N	32.02 0.57 0.00 N	33.68 0.18 0.00 N	32.49 0.36 0.00 N	32.16 0.81 0.00 N	34.12 0.98 0.00 N	36.00 1.38 0.00 N	39.00 1.68 0.00 N	13.90 0.66 0.00 N	17.29 0.30 0.00 N	
STONY___BROOK	27.97	37.74	30.55	10.21	34.06	37.67	38.73	39.29	73.05	43.41	45.74	42.77	41.77	37.59	39.29	35.34	37.32	35.91	34.98	36.80	39.66	41.50	15.51	18.49	

24151	2.12 0.00 N	3.29 0.00 N	2.68 0.00 N	0.88 0.00 N	2.80 0.00 N	3.39 0.00 N	4.22 0.00 N	0.77 -33.36 N	9.09 -0.27 N	5.01 -0.07 N	4.84 0.00 N	4.48 -1.03 N	4.43 -0.14 N	3.87 -0.16 N	4.03 -0.14 N	3.54 -0.34 N	3.61 -0.21 N	3.45 -0.33 N	3.41 -0.22 N	3.58 -0.09 N	3.88 -1.16 N	4.13 -0.05 N	1.31 -0.97 N	1.51 0.00 N
STURGEON_POOL_HYD 23609	27.54 1.69 0.00 N	37.09 2.63 0.00 N	30.00 2.13 0.00 N	10.02 0.69 0.00 N	33.52 2.26 0.00 N	37.00 2.72 0.00 N	38.03 3.51 0.00 N	39.17 0.68 -33.33 N	72.15 8.47 0.00 N	42.81 4.48 0.00 N	45.48 4.59 0.00 N	41.42 4.15 0.00 N	41.18 3.98 0.00 N	37.12 3.56 0.00 N	38.76 3.64 0.00 N	34.66 3.21 0.00 N	36.83 3.34 0.00 N	35.22 3.09 0.00 N	34.39 3.04 0.00 N	36.48 3.35 0.00 N	38.26 3.65 0.00 N	41.12 3.80 0.00 N	14.35 1.12 0.00 N	18.21 1.22 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	26.14 0.29 0.00 N	35.06 0.60 0.00 N	28.35 0.48 0.00 N	9.47 0.15 0.00 N	31.87 0.61 0.00 N	35.03 0.74 0.00 N	35.61 1.09 0.00 N	32.90 0.24 -27.50 N	66.35 2.68 0.00 N	39.48 1.16 0.00 N	42.15 1.25 0.00 N	38.18 0.92 0.00 N	37.94 0.74 0.00 N	34.25 0.69 0.00 N	35.76 0.64 0.00 N	32.01 0.56 0.00 N	33.81 0.32 0.00 N	32.48 0.34 0.00 N	31.76 0.41 0.00 N	33.58 0.45 0.00 N	35.18 0.56 0.00 N	37.94 0.62 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N
SYRACUSE___POWER 24017	26.13 0.28 0.00 N	35.02 0.57 0.00 N	28.31 0.44 0.00 N	9.46 0.14 0.00 N	31.79 0.53 0.00 N	34.94 0.66 0.00 N	35.56 1.05 0.00 N	33.34 0.23 -27.94 N	66.42 2.75 0.00 N	39.53 1.20 0.00 N	42.17 1.27 0.00 N	38.23 0.97 0.00 N	37.99 0.79 0.00 N	34.29 0.72 0.00 N	35.80 0.68 0.00 N	32.03 0.58 0.00 N	33.81 0.32 0.00 N	32.48 0.35 0.00 N	31.77 0.42 0.00 N	33.60 0.46 0.00 N	35.20 0.59 0.00 N	37.96 0.64 0.00 N	13.44 0.20 0.00 N	17.06 0.07 0.00 N
UNION___PROCESSING_DRP 323587	26.21 0.36 0.00 N	35.13 0.68 0.00 N	28.38 0.52 0.00 N	9.53 0.21 0.00 N	32.17 0.91 0.00 N	35.31 1.03 0.00 N	35.53 1.02 0.00 N	33.68 0.23 -28.28 N	65.79 2.11 0.00 N	38.83 0.50 0.00 N	41.85 0.96 0.00 N	37.65 0.39 0.00 N	37.14 -0.06 0.00 N	33.60 0.04 0.00 N	34.97 -0.16 0.00 N	31.51 0.06 0.00 N	33.16 -0.33 0.00 N	31.96 -0.18 0.00 N	31.34 -0.01 0.00 N	32.95 -0.18 0.00 N	34.45 -0.17 0.00 N	37.33 0.01 0.00 N	13.53 0.29 0.00 N	16.89 -0.10 0.00 N
UPPER HUDSON___HYD 24058	26.29 0.44 0.00 N	35.38 0.93 0.00 N	28.64 0.78 0.00 N	9.56 0.24 0.00 N	32.02 0.76 0.00 N	35.21 0.93 0.00 N	36.13 1.62 0.00 N	41.89 0.34 -36.39 N	67.91 4.23 0.00 N	40.59 2.26 0.00 N	43.22 2.33 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.96 0.00 N	37.15 2.03 0.00 N	33.19 1.74 0.00 N	35.26 1.76 0.00 N	33.81 1.68 0.00 N	33.04 1.69 0.00 N	35.07 1.94 0.00 N	36.52 1.91 0.00 N	39.09 1.77 0.00 N	13.68 0.44 0.00 N	17.43 0.44 0.00 N
UPPER RAQUET___HYD 24056	24.61 -1.24 0.00 N	32.73 -1.73 0.00 N	26.42 -1.44 0.00 N	8.93 -0.40 0.00 N	29.70 -1.56 0.00 N	32.65 -1.63 0.00 N	32.64 -1.87 0.00 N	-10.51 -0.43 15.24 N	58.96 -4.71 0.00 N	35.06 -3.26 0.00 N	37.82 -3.08 0.00 N	34.71 -2.56 0.00 N	34.90 -2.29 0.00 N	31.47 -2.09 0.00 N	33.03 -2.10 0.00 N	29.49 -1.97 0.00 N	31.49 -2.01 0.00 N	30.01 -2.12 0.00 N	29.24 -2.11 0.00 N	30.42 -2.70 0.00 N	31.78 -2.83 0.00 N	34.58 -2.74 0.00 N	12.35 -0.89 0.00 N	16.16 -0.83 0.00 N
VISCHER___FERRY HYD 24020	26.70 0.85 0.00 N	35.95 1.50 0.00 N	29.11 1.25 0.00 N	9.72 0.40 0.00 N	32.58 1.31 0.00 N	35.74 1.46 0.00 N	36.51 2.00 0.00 N	41.22 0.39 -35.67 N	68.12 4.45 0.00 N	40.63 2.30 0.00 N	43.27 2.37 0.00 N	39.50 2.23 0.00 N	39.31 2.11 0.00 N	35.53 1.97 0.00 N	37.16 2.04 0.00 N	33.28 1.83 0.00 N	35.36 1.87 0.00 N	33.88 1.75 0.00 N	33.12 1.77 0.00 N	35.11 1.98 0.00 N	36.62 2.00 0.00 N	39.21 1.89 0.00 N	13.81 0.57 0.00 N	17.65 0.66 0.00 N
WADING RIVER_IC_1 23522	28.12 2.26 0.00 N	37.89 3.43 0.00 N	30.67 2.80 0.00 N	10.25 0.92 0.00 N	34.22 2.96 0.00 N	37.89 3.61 0.00 N	39.01 4.50 0.00 N	39.36 0.83 -33.36 N	73.85 9.90 -0.27 N	43.88 5.47 -0.07 N	46.18 5.28 0.00 N	43.10 4.85 -0.99 N	42.08 4.74 -0.14 N	37.89 4.17 -0.16 N	39.60 4.34 -0.14 N	35.63 3.84 -0.34 N	37.60 3.90 -0.21 N	36.20 3.74 -0.33 N	35.27 3.71 -0.22 N	37.15 3.94 -0.09 N	39.96 4.18 -1.16 N	41.81 4.44 -0.05 N	15.51 1.34 -0.93 N	18.54 1.55 0.00 N
WADING RIVER_IC_2 23547	28.12 2.26 0.00 N	37.89 3.43 0.00 N	30.67 2.80 0.00 N	10.25 0.92 0.00 N	34.22 2.96 0.00 N	37.89 3.61 0.00 N	39.01 4.50 0.00 N	39.36 0.83 -33.36 N	73.85 9.90 -0.27 N	43.88 5.47 -0.07 N	46.18 5.28 0.00 N	43.10 4.85 -0.99 N	42.08 4.74 -0.14 N	37.89 4.17 -0.16 N	39.60 4.34 -0.14 N	35.63 3.84 -0.34 N	37.60 3.90 -0.21 N	36.20 3.74 -0.33 N	35.27 3.71 -0.22 N	37.15 3.94 -0.09 N	39.96 4.18 -1.16 N	41.81 4.44 -0.05 N	15.51 1.34 -0.93 N	18.54 1.55 0.00 N
WADING RIVER_IC_3 23601	28.12 2.26 0.00 N	37.89 3.43 0.00 N	30.67 2.80 0.00 N	10.25 0.92 0.00 N	34.22 2.96 0.00 N	37.89 3.61 0.00 N	39.01 4.50 0.00 N	39.36 0.83 -33.36 N	73.85 9.90 -0.27 N	43.88 5.47 -0.07 N	46.18 5.28 0.00 N	43.10 4.85 -0.99 N	42.08 4.74 -0.14 N	37.89 4.17 -0.16 N	39.60 4.34 -0.14 N	35.63 3.84 -0.34 N	37.60 3.90 -0.21 N	36.20 3.74 -0.33 N	35.27 3.71 -0.22 N	37.15 3.94 -0.09 N	39.96 4.18 -1.16 N	41.81 4.44 -0.05 N	15.51 1.34 -0.93 N	18.54 1.55 0.00 N
WALDEN___HYDRO 24148	27.14 1.29 0.00 N	36.59 2.14 0.00 N	29.61 1.74 0.00 N	9.90 0.58 0.00 N	33.14 1.88 0.00 N	36.59 2.31 0.00 N	37.58 3.06 0.00 N	39.07 0.62 -33.29 N	71.14 7.47 0.00 N	42.14 3.81 0.00 N	44.68 3.79 0.00 N	40.76 3.49 0.00 N	40.53 3.33 0.00 N	36.55 2.99 0.00 N	38.15 3.02 0.00 N	34.10 2.65 0.00 N	36.18 2.69 0.00 N	34.70 2.56 0.00 N	33.87 2.52 0.00 N	35.90 2.77 0.00 N	37.58 2.97 0.00 N	40.52 3.19 0.00 N	14.17 0.94 0.00 N	17.99 1.00 0.00 N
WARRENSBURG____ 23737	26.10 0.25 0.00 N	35.11 0.66 0.00 N	28.40 0.54 0.00 N	9.48 0.16 0.00 N	31.74 0.47 0.00 N	34.87 0.59 0.00 N	35.78 1.26 0.00 N	41.85 0.29 -36.39 N	67.39 3.72 0.00 N	40.29 1.97 0.00 N	42.91 2.01 0.00 N	39.21 1.94 0.00 N	39.04 1.84 0.00 N	35.28 1.71 0.00 N	36.89 1.77 0.00 N	32.96 1.51 0.00 N	35.00 1.51 0.00 N	33.57 1.44 0.00 N	32.80 1.45 0.00 N	34.82 1.69 0.00 N	36.25 1.63 0.00 N	38.82 1.50 0.00 N	13.60 0.36 0.00 N	17.32 0.33 0.00 N

WATERSIDE___6 8 9 23538	27.46 1.61 0.00 N	36.90 2.45 0.00 N	29.79 1.93 0.00 N	9.94 0.62 0.00 N	33.20 1.94 0.00 N	36.76 2.48 0.00 N	37.75 3.24 0.00 N	45.72 0.66 -39.90 N	83.48 7.94 -11.85 N	45.95 4.26 -3.36 N	45.20 4.30 0.00 N	46.38 4.00 -5.11 N	47.17 3.85 -6.13 N	43.88 3.45 -6.87 N	44.71 3.52 -6.06 N	49.52 3.09 -14.98 N	45.98 3.16 -9.33 N	49.72 2.98 -14.61 N	43.87 2.98 -9.55 N	40.22 3.29 -3.80 N	88.84 3.41 -50.82 N	43.12 3.75 -2.05 N	14.34 1.10 0.00 N	18.15 1.16 0.00 N
WDELAWARE___HYD 323627	25.51 -0.34 0.00 N	34.56 0.10 0.00 N	27.97 0.11 0.00 N	9.33 0.00 0.00 N	31.33 0.07 0.00 N	34.53 0.25 0.00 N	35.20 0.68 0.00 N	38.46 0.19 -33.11 N	65.99 2.32 0.00 N	38.52 0.19 0.00 N	40.94 0.05 0.00 N	37.33 0.06 0.00 N	37.13 -0.07 0.00 N	33.37 -0.20 0.00 N	33.98 -1.14 0.00 N	30.44 -1.01 0.00 N	32.23 -1.26 0.00 N	30.92 -1.21 0.00 N	30.26 -1.09 0.00 N	32.14 -0.99 0.00 N	33.66 -0.95 0.00 N	36.30 -1.02 0.00 N	12.75 -0.49 0.00 N	16.27 -0.72 0.00 N
WEST BABYLON___IC 23714	27.98 2.12 0.00 N	37.66 3.20 0.00 N	30.47 2.61 0.00 N	10.18 0.85 0.00 N	33.94 2.68 0.00 N	37.52 3.24 0.00 N	38.63 4.12 0.00 N	39.31 0.78 -33.36 N	73.34 9.39 -0.27 N	43.56 5.16 -0.07 N	45.81 4.91 0.00 N	43.91 4.56 -2.08 N	41.80 4.46 -0.14 N	37.64 3.92 -0.16 N	39.30 4.03 -0.14 N	35.36 3.57 -0.34 N	37.34 3.63 -0.21 N	36.07 3.60 -0.33 N	35.11 3.54 -0.22 N	36.98 3.77 -0.09 N	39.84 4.07 -1.16 N	41.76 4.39 -0.05 N	16.66 1.33 -2.09 N	18.50 1.52 0.00 N
WEST CANADA___HYD 24049	26.09 0.24 0.00 N	35.03 0.57 0.00 N	28.33 0.47 0.00 N	9.46 0.14 0.00 N	31.76 0.50 0.00 N	34.89 0.61 0.00 N	35.50 0.98 0.00 N	45.21 0.23 -39.81 N	66.31 2.63 0.00 N	39.46 1.13 0.00 N	42.04 1.15 0.00 N	38.21 0.95 0.00 N	37.97 0.77 0.00 N	34.28 0.71 0.00 N	35.82 0.69 0.00 N	32.01 0.55 0.00 N	33.73 0.24 0.00 N	32.36 0.23 0.00 N	31.60 0.25 0.00 N	33.42 0.29 0.00 N	34.92 0.31 0.00 N	37.62 0.30 0.00 N	13.33 0.09 0.00 N	17.05 0.06 0.00 N
WESTERN_NY_WIND 24143	26.32 0.47 0.00 N	35.31 0.85 0.00 N	28.53 0.66 0.00 N	9.59 0.26 0.00 N	32.45 1.19 0.00 N	35.62 1.33 0.00 N	35.64 1.13 0.00 N	33.89 0.20 -28.53 N	65.34 1.67 0.00 N	38.27 -0.06 0.00 N	41.57 0.67 0.00 N	37.57 0.31 0.00 N	36.88 -0.32 0.00 N	33.29 -0.27 0.00 N	34.50 -0.62 0.00 N	31.22 -0.23 0.00 N	32.75 -0.74 0.00 N	31.64 -0.49 0.00 N	31.12 -0.23 0.00 N	32.63 -0.50 0.00 N	34.24 -0.38 0.00 N	37.31 -0.01 0.00 N	13.59 0.35 0.00 N	16.79 -0.20 0.00 N
WESTOVER___LESR 323668	26.42 0.57 0.00 N	35.71 1.25 0.00 N	28.82 0.95 0.00 N	9.62 0.30 0.00 N	32.35 1.09 0.00 N	35.48 1.20 0.00 N	36.36 1.84 0.00 N	35.67 0.39 -30.12 N	68.28 4.61 0.00 N	40.39 2.07 0.00 N	42.89 2.00 0.00 N	38.77 1.51 0.00 N	38.52 1.32 0.00 N	34.67 1.10 0.00 N	36.22 1.09 0.00 N	32.38 0.93 0.00 N	34.23 0.74 0.00 N	32.91 0.78 0.00 N	32.34 0.99 0.00 N	34.28 1.15 0.00 N	35.98 1.36 0.00 N	38.75 1.43 0.00 N	13.68 0.44 0.00 N	17.27 0.28 0.00 N
WETHRSFD_WT_PWR 323626	25.62 -0.24 0.00 N	34.52 0.06 0.00 N	27.84 -0.02 0.00 N	9.34 0.02 0.00 N	31.58 0.31 0.00 N	34.57 0.29 0.00 N	34.80 0.12 0.00 N	34.15 0.70 -28.86 N	64.73 1.05 0.00 N	38.04 -0.29 0.00 N	40.87 -0.03 0.00 N	36.38 -0.88 0.00 N	35.67 -1.53 0.00 N	32.10 -1.46 0.00 N	33.25 -1.87 0.00 N	29.94 -1.51 0.00 N	31.50 -2.00 0.00 N	30.47 -1.67 0.00 N	30.20 -1.15 0.00 N	31.96 -1.17 0.00 N	33.57 -1.04 0.00 N	36.51 -0.81 0.00 N	13.27 0.04 0.00 N	16.45 -0.53 0.00 N
YORK___WARBASSE 23770	27.69 1.83 -0.01 N	37.08 2.62 0.00 N	29.85 1.99 0.00 N	9.96 0.63 0.00 N	33.32 2.05 0.00 N	36.91 2.63 0.00 N	37.91 3.40 0.00 N	45.76 0.70 -39.90 N	83.72 8.19 -11.85 N	45.96 4.27 -3.36 N	45.25 4.36 0.00 N	46.29 3.92 -5.11 N	47.13 3.80 -6.13 N	43.81 3.38 -6.87 N	44.63 3.44 -6.06 N	49.45 3.02 -14.98 N	45.89 3.07 -9.33 N	49.65 2.91 -14.61 N	43.88 2.99 -9.55 N	40.18 3.25 -3.80 N	88.81 3.38 -50.82 N	43.14 3.77 -2.05 N	14.41 1.17 0.00 N	18.23 1.24 0.00 N