

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

04/13/2013

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	39.34	41.78	40.87	37.73	38.47	39.55	36.15	36.84	40.74	46.01	46.77	48.92	48.69	47.27	40.80	41.89	38.69	42.67	37.26	40.11	48.23	36.46	33.93	16.12
24138	3.48	3.35	3.18	2.85	2.85	3.37	3.30	3.19	3.63	4.31	4.43	4.68	4.60	4.26	3.53	3.59	3.52	3.99	3.78	4.01	4.88	3.56	3.28	1.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	39.37	41.79	40.89	37.74	38.49	39.55	36.17	36.87	40.75	46.02	46.80	48.95	48.71	47.31	40.84	41.92	38.70	42.69	37.28	40.13	48.26	36.48	33.95	16.13
24260	3.50	3.36	3.20	2.86	2.86	3.37	3.31	3.22	3.64	4.33	4.46	4.71	4.62	4.29	3.57	3.62	3.53	4.01	3.81	4.03	4.91	3.58	3.30	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	39.37	41.79	40.89	37.74	38.49	39.55	36.17	36.87	40.75	46.02	46.80	48.95	48.71	47.31	40.84	41.92	38.70	42.69	37.28	40.13	48.26	36.48	33.95	16.13
24261	3.50	3.36	3.20	2.86	2.86	3.37	3.31	3.22	3.64	4.33	4.46	4.71	4.62	4.29	3.57	3.62	3.53	4.01	3.81	4.03	4.91	3.58	3.30	1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	38.35	41.12	40.11	37.05	38.07	39.13	35.79	36.41	40.33	45.50	46.28	48.30	48.01	46.65	40.02	41.03	37.97	42.13	36.79	39.25	47.21	35.83	33.16	15.71
24011	2.49	2.69	2.42	2.18	2.44	2.95	2.94	2.76	3.22	3.81	3.94	4.06	3.93	3.63	2.76	2.73	2.79	3.46	3.32	3.15	3.86	2.93	2.51	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.88	41.87	40.90	37.72	38.85	40.32	36.90	37.34	41.32	46.68	47.53	49.68	49.39	47.83	40.93	41.91	38.92	43.41	38.04	39.99	47.99	36.52	33.85	15.97
23798	3.02	3.44	3.21	2.84	3.22	4.14	4.05	3.69	4.21	4.98	5.19	5.44	5.31	4.82	3.66	3.60	3.74	4.73	4.57	3.88	4.64	3.61	3.20	1.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.35	41.12	40.11	37.05	38.07	39.13	35.79	36.41	40.33	45.50	46.28	48.30	48.01	46.65	40.02	41.03	37.97	42.13	36.79	39.25	47.21	35.83	33.16	15.71
24028	2.49	2.69	2.42	2.18	2.44	2.95	2.94	2.76	3.22	3.81	3.94	4.06	3.93	3.63	2.76	2.73	2.79	3.46	3.32	3.15	3.86	2.93	2.51	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	38.38	41.18	40.29	37.17	38.20	39.54	36.06	36.27	39.98	44.93	45.54	47.54	47.26	45.92	39.50	40.56	37.96	42.15	36.86	38.99	46.86	35.59	33.01	15.70
23527	2.52	2.75	2.60	2.30	2.57	3.36	3.20	2.62	2.87	3.23	3.20	3.30	3.17	2.91	2.24	2.26	2.78	3.47	3.38	2.89	3.51	2.69	2.36	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	40.69	39.83	36.79	37.64	38.22	34.86	35.74	39.33	44.15	44.78	46.73	46.41	45.23	38.98	40.01	36.75	40.53	35.28	38.27	46.08	34.95	32.48	15.54
24190	2.10	2.26	2.14	1.92	2.02	2.04	2.01	2.09	2.22	2.46	2.43	2.49	2.32	2.21	1.71	1.71	1.57	1.85	1.80	2.17	2.73	2.05	1.84	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	40.69	39.83	36.79	37.64	38.22	34.86	35.74	39.33	44.15	44.78	46.73	46.41	45.23	38.98	40.01	36.75	40.53	35.28	38.27	46.08	34.95	32.48	15.54
23571	2.10	2.26	2.14	1.92	2.02	2.04	2.01	2.09	2.22	2.46	2.43	2.49	2.32	2.21	1.71	1.71	1.57	1.85	1.80	2.17	2.73	2.05	1.84	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	40.69	39.83	36.79	37.64	38.22	34.86	35.74	39.33	44.15	44.78	46.73	46.41	45.23	38.98	40.01	36.75	40.53	35.28	38.27	46.08	34.95	32.48	15.54
23572	2.10	2.26	2.14	1.92	2.02	2.04	2.01	2.09	2.22	2.46	2.43	2.49	2.32	2.21	1.71	1.71	1.57	1.85	1.80	2.17	2.73	2.05	1.84	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.97	40.69	39.83	36.79	37.64	38.22	34.86	35.74	39.33	44.15	44.78	46.73	46.41	45.23	38.98	40.01	36.75	40.53	35.28	38.27	46.08	34.95	32.48	15.54

23573	2.10 0.00 N	2.26 0.00 N	2.14 0.00 N	1.92 0.00 N	2.02 0.00 N	2.04 0.00 N	2.01 0.00 N	2.09 0.00 N	2.22 0.00 N	2.46 0.00 N	2.43 0.00 N	2.49 0.00 N	2.32 0.00 N	2.21 0.00 N	1.71 0.00 N	1.71 0.00 N	1.57 0.00 N	1.85 0.00 N	1.80 0.00 N	2.17 0.00 N	2.73 0.00 N	2.05 0.00 N	1.84 0.00 N	0.97 0.00 N
ALBANY____4 23574	37.97 2.10 0.00 N	40.69 2.26 0.00 N	39.83 2.14 0.00 N	36.79 1.92 0.00 N	37.64 2.02 0.00 N	38.22 2.04 0.00 N	34.86 2.01 0.00 N	35.74 2.09 0.00 N	39.33 2.22 0.00 N	44.15 2.46 0.00 N	44.78 2.43 0.00 N	46.73 2.49 0.00 N	46.41 2.32 0.00 N	45.23 2.21 0.00 N	38.98 1.71 0.00 N	40.01 1.71 0.00 N	36.75 1.57 0.00 N	40.53 1.85 0.00 N	35.28 1.80 0.00 N	38.27 2.17 0.00 N	46.08 2.73 0.00 N	34.95 2.05 0.00 N	32.48 1.84 0.00 N	15.54 0.97 0.00 N
ALBANY____LFGE 323615	38.19 2.33 0.00 N	40.92 2.49 0.00 N	40.05 2.36 0.00 N	36.99 2.12 0.00 N	37.85 2.22 0.00 N	38.44 2.26 0.00 N	35.08 2.22 0.00 N	35.95 2.30 0.00 N	39.60 2.48 0.00 N	44.45 2.75 0.00 N	45.08 2.73 0.00 N	47.04 2.80 0.00 N	46.74 2.66 0.00 N	45.52 2.50 0.00 N	39.24 1.97 0.00 N	40.28 1.98 0.00 N	37.02 1.84 0.00 N	40.83 2.15 0.00 N	35.55 2.07 0.00 N	38.55 2.45 0.00 N	46.41 3.06 0.00 N	35.20 2.29 0.00 N	32.69 2.04 0.00 N	15.63 1.06 0.00 N
ALCOA_RYNLDS____DRP 24188	34.71 -1.15 0.00 N	37.75 -0.69 0.00 N	37.06 -0.63 0.00 N	34.13 -0.74 0.00 N	35.04 -0.58 0.00 N	35.39 -0.79 0.00 N	31.80 -1.06 0.00 N	32.40 -1.25 0.00 N	35.79 -1.32 0.00 N	40.14 -1.56 0.00 N	40.73 -1.62 0.00 N	42.67 -1.57 0.00 N	42.68 -1.41 0.00 N	41.93 -1.09 0.00 N	36.70 -0.56 0.00 N	37.87 -0.43 0.00 N	34.61 -0.56 0.00 N	37.92 -0.76 0.00 N	31.77 -1.71 0.00 N	34.10 -2.00 0.00 N	40.78 -2.57 0.00 N	31.14 -1.77 0.00 N	29.45 -1.20 0.00 N	13.97 -0.60 0.00 N
ALLEGHENY____COGEN 23514	36.87 1.01 0.00 N	39.27 0.84 0.00 N	38.38 0.69 0.00 N	35.46 0.59 0.00 N	35.99 0.36 0.00 N	37.00 0.83 0.00 N	33.64 0.78 0.00 N	34.60 0.94 0.00 N	38.33 1.21 0.00 N	43.12 1.42 0.00 N	43.89 1.54 0.00 N	45.84 1.60 0.00 N	45.65 1.57 0.00 N	44.51 1.50 0.00 N	38.88 1.62 0.00 N	40.03 1.73 0.00 N	36.84 1.67 0.00 N	40.27 1.60 0.00 N	35.24 1.77 0.00 N	37.76 1.66 0.00 N	45.28 1.93 0.00 N	34.29 1.38 0.00 N	31.84 1.19 0.00 N	15.11 0.53 0.00 N
ALTONA_WT_PWR 323606	35.02 -0.84 0.00 N	37.82 -0.61 0.00 N	37.22 -0.47 0.00 N	34.28 -0.59 0.00 N	35.25 -0.37 0.00 N	35.75 -0.43 0.00 N	32.17 -0.69 0.00 N	32.86 -0.80 0.00 N	36.51 -0.61 0.00 N	40.99 -0.71 0.00 N	41.48 -0.87 0.00 N	43.35 -0.89 0.00 N	43.21 -0.87 0.00 N	42.47 -0.54 0.00 N	36.99 -0.27 0.00 N	38.22 -0.08 0.00 N	34.86 -0.31 0.00 N	38.21 -0.47 0.00 N	31.76 -1.71 0.00 N	34.01 -2.09 0.00 N	40.19 -3.17 0.00 N	30.61 -2.30 0.00 N	28.99 -1.66 0.00 N	13.69 -0.88 0.00 N
AMERICAN_REF_FUEL 24010	34.58 -1.28 0.00 N	36.87 -1.56 0.00 N	36.11 -1.58 0.00 N	33.30 -1.57 0.00 N	33.69 -1.94 0.00 N	34.63 -1.55 0.00 N	31.14 -1.71 0.00 N	31.74 -1.91 0.00 N	34.75 -2.37 0.00 N	38.82 -2.88 0.00 N	39.43 -2.91 0.00 N	41.18 -3.06 0.00 N	41.29 -2.79 0.00 N	40.59 -2.42 0.00 N	35.78 -1.49 0.00 N	36.84 -1.46 0.00 N	33.98 -1.19 0.00 N	36.87 -1.81 0.00 N	32.28 -1.19 0.00 N	34.26 -1.84 0.00 N	40.72 -2.63 0.00 N	31.12 -1.79 0.00 N	29.17 -1.48 0.00 N	14.03 -0.55 0.00 N
ARTHUR_KILL_GT_1 23520	39.08 3.22 0.00 N	41.42 3.00 0.00 N	40.54 2.85 0.00 N	37.40 2.53 0.00 N	38.11 2.48 0.00 N	39.20 3.02 0.00 N	35.98 3.12 0.00 N	36.68 3.03 0.00 N	40.51 3.40 0.00 N	45.73 4.03 0.00 N	46.51 4.16 0.00 N	48.65 4.41 0.00 N	48.42 4.33 0.00 N	47.04 4.03 0.00 N	40.60 3.34 0.00 N	41.71 3.41 0.00 N	38.48 3.31 0.00 N	42.42 3.75 0.00 N	37.05 3.58 0.00 N	39.86 3.76 0.00 N	47.94 4.59 0.00 N	36.25 3.35 0.00 N	33.73 3.08 0.00 N	16.00 1.43 0.00 N
ARTHUR_KILL_2 23512	39.08 3.22 0.00 N	41.42 3.00 0.00 N	40.54 2.85 0.00 N	37.40 2.53 0.00 N	38.11 2.48 0.00 N	39.20 3.02 0.00 N	35.98 3.12 0.00 N	36.68 3.03 0.00 N	40.51 3.40 0.00 N	45.73 4.03 0.00 N	46.51 4.16 0.00 N	48.65 4.41 0.00 N	48.42 4.33 0.00 N	47.04 4.03 0.00 N	40.60 3.34 0.00 N	41.71 3.41 0.00 N	38.48 3.31 0.00 N	42.42 3.75 0.00 N	37.05 3.58 0.00 N	39.86 3.76 0.00 N	47.94 4.59 0.00 N	36.25 3.35 0.00 N	33.73 3.08 0.00 N	16.00 1.43 0.00 N
ARTHUR_KILL_3 23513	39.29 3.43 0.00 N	41.67 3.24 0.00 N	40.77 3.08 0.00 N	37.63 2.75 0.00 N	38.35 2.72 0.00 N	39.43 3.25 0.00 N	36.10 3.24 0.00 N	36.79 3.14 0.00 N	40.65 3.54 0.00 N	45.91 4.21 0.00 N	46.68 4.34 0.00 N	48.82 4.58 0.00 N	48.59 4.50 0.00 N	47.19 4.18 0.00 N	40.75 3.49 0.00 N	41.86 3.56 0.00 N	38.63 3.46 0.00 N	42.60 3.92 0.00 N	37.20 3.73 0.00 N	40.04 3.94 0.00 N	48.15 4.80 -0.01 N	36.37 3.46 -0.01 N	33.86 3.21 0.00 N	16.09 1.52 0.00 N
ASHOKAN____ 23654	40.89 5.03 0.00 N	42.87 4.44 0.00 N	41.74 4.06 0.00 N	38.58 3.71 0.00 N	39.39 3.77 0.00 N	40.34 4.16 0.00 N	36.89 4.04 0.00 N	37.84 4.19 0.00 N	42.03 4.91 0.00 N	47.60 5.90 0.00 N	48.47 6.12 0.00 N	50.53 6.30 0.00 N	50.30 6.21 0.00 N	49.02 6.00 0.00 N	42.27 5.00 0.00 N	43.42 5.12 0.00 N	40.03 4.86 0.00 N	44.16 5.48 0.00 N	38.47 5.00 0.00 N	41.80 5.69 0.00 N	50.41 7.06 0.00 N	37.92 5.01 0.00 N	35.01 4.36 0.00 N	16.61 2.04 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	39.47 3.61 0.00 N	41.90 3.47 0.00 N	40.98 3.30 0.00 N	37.82 2.95 0.00 N	38.56 2.93 0.00 N	39.63 3.45 0.00 N	36.22 3.37 0.00 N	36.92 3.27 0.00 N	40.85 3.74 0.00 N	46.17 4.47 0.00 N	46.90 4.55 0.00 N	49.05 4.82 0.00 N	48.84 4.75 0.00 N	47.42 4.40 0.00 N	40.92 3.65 0.00 N	42.01 3.71 0.00 N	38.77 3.60 0.00 N	42.75 4.07 0.00 N	37.35 3.88 0.00 N	40.21 4.11 0.00 N	48.39 5.04 0.00 N	36.59 3.68 0.00 N	34.07 3.41 -0.01 N	16.18 1.61 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	39.47 3.61 0.00 N	41.90 3.47 0.00 N	40.98 3.30 0.00 N	37.82 2.95 0.00 N	38.56 2.93 0.00 N	39.63 3.45 0.00 N	36.22 3.37 0.00 N	36.92 3.27 0.00 N	40.85 3.74 0.00 N	46.17 4.47 0.00 N	46.90 4.55 0.00 N	49.05 4.82 0.00 N	48.84 4.75 0.00 N	47.42 4.40 0.00 N	40.92 3.65 0.00 N	42.01 3.71 0.00 N	38.77 3.60 0.00 N	42.75 4.07 0.00 N	37.35 3.88 0.00 N	40.21 4.11 0.00 N	48.39 5.04 0.00 N	36.59 3.68 0.00 N	34.07 3.41 -0.01 N	16.18 1.61 0.00 N
ASTORIA_GT2_1 24094	39.47 3.61 0.00 N	41.90 3.47 0.00 N	40.98 3.30 0.00 N	37.82 2.95 0.00 N	38.56 2.93 0.00 N	39.63 3.45 0.00 N	36.22 3.37 0.00 N	36.92 3.27 0.00 N	40.85 3.74 0.00 N	46.17 4.47 0.00 N	46.90 4.55 0.00 N	49.05 4.82 0.00 N	48.84 4.75 0.00 N	47.42 4.40 0.00 N	40.92 3.65 0.00 N	42.01 3.71 0.00 N	38.77 3.60 0.00 N	42.75 4.07 0.00 N	37.35 3.88 0.00 N	40.21 4.11 0.00 N	48.39 5.04 0.00 N	36.59 3.68 0.00 N	34.07 3.41 -0.01 N	16.18 1.61 0.00 N

23677		1.99 0.00 N	2.04 0.00 N	1.97 0.00 N	1.76 0.00 N	1.81 0.00 N	2.04 0.00 N	2.02 0.00 N	1.99 0.00 N	2.21 0.00 N	2.57 0.00 N	2.63 0.00 N	2.74 0.00 N	2.66 0.00 N	2.45 0.00 N	1.96 0.00 N	1.98 0.00 N	1.91 0.00 N	2.22 0.00 N	2.17 0.00 N	2.38 0.00 N	2.94 0.00 N	2.16 0.00 N	1.95 0.00 N	0.95 0.00 N
BARRETT_IC_1 23704		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_10 23701		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_11 23702		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_12 23703		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_2 23705		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_3 23706		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_4 23707		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_5 23708		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_6 23709		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_7 23710		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_8 23711		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT_IC_9 23700		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 N
BARRETT____1 23545		82.35 4.14 -42.35 N	116.62 4.14 -74.05 N	115.73 3.97 -74.06 N	104.61 3.51 -66.23 N	63.37 3.52 -24.23 N	115.62 3.99 -75.45 N	89.09 3.85 -52.39 N	45.80 3.79 -8.36 N	148.60 4.21 -107.27 N	135.98 4.90 -89.37 N	50.21 5.10 -2.77 N	50.28 5.32 -0.72 N	51.02 5.26 -1.68 N	54.78 4.97 -6.80 N	41.30 4.04 0.00 N	44.27 4.19 -1.78 N	92.78 4.04 -53.57 N	65.48 4.58 -22.23 N	152.47 4.27 -114.72 N	48.87 4.58 -8.19 N	57.84 5.61 -8.88 N	90.55 4.11 -53.53 N	46.21 3.74 -11.83 N	69.12 1.83 -52.72 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
BETHLEHEM___GS2 323561	37.97 2.10 0.00 N	40.69 2.26 0.00 N	39.83 2.14 0.00 N	36.79 1.92 0.00 N	37.64 2.02 0.00 N	38.22 2.04 0.00 N	34.86 2.01 0.00 N	35.74 2.09 0.00 N	39.33 2.22 0.00 N	44.15 2.46 0.00 N	44.78 2.43 0.00 N	46.73 2.49 0.00 N	46.41 2.32 0.00 N	45.23 2.21 0.00 N	38.98 1.71 0.00 N	40.01 1.71 0.00 N	36.75 1.57 0.00 N	40.53 1.85 0.00 N	35.28 1.80 0.00 N	38.27 2.17 0.00 N	46.08 2.73 0.00 N	34.95 2.05 0.00 N	32.48 1.84 0.00 N	15.54 0.97 0.00 N	
BETHLEHEM___GS3 323562	37.97 2.10 0.00 N	40.69 2.26 0.00 N	39.83 2.14 0.00 N	36.79 1.92 0.00 N	37.64 2.02 0.00 N	38.22 2.04 0.00 N	34.86 2.01 0.00 N	35.74 2.09 0.00 N	39.33 2.22 0.00 N	44.15 2.46 0.00 N	44.78 2.43 0.00 N	46.73 2.49 0.00 N	46.41 2.32 0.00 N	45.23 2.21 0.00 N	38.98 1.71 0.00 N	40.01 1.71 0.00 N	36.75 1.57 0.00 N	40.53 1.85 0.00 N	35.28 1.80 0.00 N	38.27 2.17 0.00 N	46.08 2.73 0.00 N	34.95 2.05 0.00 N	32.48 1.84 0.00 N	15.54 0.97 0.00 N	
BETHLEHEM___STEEL 23779	35.36 -0.50 0.00 N	37.66 -0.78 0.00 N	36.82 -0.87 0.00 N	33.97 -0.90 0.00 N	34.36 -1.27 0.00 N	35.34 -0.84 0.00 N	31.96 -0.90 0.00 N	32.69 -0.96 0.00 N	35.90 -1.21 0.00 N	40.20 -1.49 0.00 N	40.86 -1.49 0.00 N	42.63 -1.61 0.00 N	42.64 -1.44 0.00 N	41.79 -1.22 0.00 N	36.70 -0.57 0.00 N	37.83 -0.47 0.00 N	34.85 -0.32 0.00 N	37.95 -0.73 0.00 N	33.24 -0.23 0.00 N	35.38 -0.72 0.00 N	42.16 -1.19 0.00 N	32.08 -0.83 0.00 N	29.98 -0.67 0.00 N	14.37 -0.20 0.00 N	
BETHPAGE_CC_5 323564	82.45 4.24 -42.35 N	116.76 4.28 -74.05 N	115.88 4.12 -74.06 N	104.87 3.76 -66.23 N	63.65 3.79 -24.23 N	115.93 4.30 -75.45 N	89.27 4.03 -52.39 N	45.94 3.93 -8.36 N	148.79 4.41 -107.27 N	136.19 5.12 -89.37 N	50.25 5.14 -2.77 N	50.31 5.34 -0.72 N	51.06 5.31 -1.68 N	54.78 4.97 -6.80 N	41.23 3.96 0.00 N	44.19 4.11 -1.78 N	92.79 4.04 -53.57 N	65.53 4.62 -22.23 N	152.56 4.37 -114.72 N	48.95 4.66 -8.19 N	57.92 5.69 -8.88 N	90.59 4.16 -53.53 N	46.24 3.77 -11.83 N	69.14 1.85 -52.72 N	
BINGHAMTON___COGEN 23790	36.56 0.70 0.00 N	38.98 0.55 0.00 N	38.20 0.51 0.00 N	35.34 0.46 0.00 N	35.96 0.33 0.00 N	36.78 0.61 0.00 N	33.51 0.65 0.00 N	34.39 0.73 0.00 N	37.92 0.80 0.00 N	42.58 0.89 0.00 N	43.23 0.88 0.00 N	45.11 0.87 0.00 N	44.96 0.88 0.00 N	43.75 0.73 0.00 N	37.96 0.70 0.00 N	39.06 0.76 0.00 N	35.91 0.74 0.00 N	39.50 0.82 0.00 N	34.42 0.94 0.00 N	37.09 0.99 0.00 N	44.51 1.16 0.00 N	33.65 0.74 0.00 N	31.29 0.64 0.00 N	14.90 0.33 0.00 N	
BLACK RIVER___HYD 24047	35.36 -0.50 0.00 N	37.91 -0.52 0.00 N	37.00 -0.69 0.00 N	34.26 -0.62 0.00 N	35.07 -0.56 0.00 N	35.70 -0.48 0.00 N	32.49 -0.37 0.00 N	33.40 -0.25 0.00 N	37.02 -0.10 0.00 N	41.68 -0.02 0.00 N	42.41 0.06 0.00 N	44.28 0.05 0.00 N	44.16 0.08 0.00 N	43.06 0.04 0.00 N	37.31 0.04 0.00 N	38.32 0.02 0.00 N	35.24 0.07 0.00 N	38.77 0.10 0.00 N	33.37 -0.11 0.00 N	36.02 -0.08 0.00 N	43.30 -0.05 0.00 N	32.83 -0.08 0.00 N	30.49 -0.16 0.00 N	14.35 -0.22 0.00 N	
BLISS_WT_PWR 323608	35.73 -0.13 0.00 N	38.10 -0.33 0.00 N	37.60 -0.09 0.00 N	34.47 -0.40 0.00 N	35.08 -0.55 0.00 N	36.08 -0.10 0.00 N	32.68 -0.18 0.00 N	33.51 -0.14 0.00 N	36.96 -0.15 0.00 N	42.29 0.59 0.00 N	42.74 0.40 0.00 N	42.88 -1.36 0.00 N	42.70 -1.38 0.00 N	42.19 -0.83 0.00 N	37.44 0.17 0.00 N	39.09 0.78 0.00 N	35.83 0.66 0.00 N	38.74 0.07 0.00 N	34.47 1.00 0.00 N	36.15 0.05 0.00 N	42.83 -0.52 0.00 N	32.28 -0.63 0.00 N	30.07 -0.58 0.00 N	14.55 -0.03 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	37.35 1.49 0.00 N	40.01 1.58 0.00 N	39.21 1.52 0.00 N	36.22 1.34 0.00 N	37.04 1.41 0.00 N	37.65 1.47 0.00 N	34.34 1.48 0.00 N	35.17 1.52 0.00 N	38.72 1.60 0.00 N	43.52 1.82 0.00 N	44.32 1.97 0.00 N	46.23 2.00 0.00 N	45.92 1.84 0.00 N	44.77 1.75 0.00 N	38.60 1.33 0.00 N	39.60 1.30 0.00 N	36.27 1.09 0.00 N	39.98 1.30 0.00 N	34.80 1.33 0.00 N	37.71 1.61 0.00 N	45.39 2.04 0.00 N	34.41 1.51 0.00 N	32.02 1.37 0.00 N	15.29 0.72 0.00 N	
BOC_GAS_DRP 24189	37.54 1.67 0.00 N	40.18 1.75 0.00 N	39.36 1.67 0.00 N	36.37 1.50 0.00 N	37.18 1.55 0.00 N	37.78 1.60 0.00 N	34.45 1.59 0.00 N	35.28 1.63 0.00 N	38.83 1.72 0.00 N	43.62 1.93 0.00 N	44.27 1.93 0.00 N	46.20 1.96 0.00 N	45.92 1.83 0.00 N	44.75 1.74 0.00 N	38.58 1.32 0.00 N	39.62 1.32 0.00 N	36.38 1.21 0.00 N	40.09 1.41 0.00 N	34.90 1.43 0.00 N	37.82 1.72 0.00 N	45.52 2.17 0.00 N	34.52 1.62 0.00 N	32.12 1.48 0.00 N	15.35 0.78 0.00 N	
BORALEX_4TH_BRANCH 23824	38.38 2.52 0.00 N	41.18 2.75 0.00 N	40.29 2.60 0.00 N	37.17 2.30 0.00 N	38.20 2.57 0.00 N	39.54 3.36 0.00 N	36.06 3.20 0.00 N	36.27 2.62 0.00 N	39.98 2.87 0.00 N	44.93 3.23 0.00 N	45.54 3.20 0.00 N	47.54 3.30 0.00 N	47.26 3.17 0.00 N	45.92 2.91 0.00 N	39.50 2.24 0.00 N	40.56 2.26 0.00 N	37.96 2.78 0.00 N	42.15 3.47 0.00 N	36.86 3.38 0.00 N	38.99 2.89 0.00 N	46.86 3.51 0.00 N	35.59 2.69 0.00 N	33.01 2.36 0.00 N	15.70 1.13 0.00 N	
BOWLINE___1 23526	39.00 3.13 0.00 N	41.47 3.04 0.00 N	40.58 2.89 0.00 N	37.48 2.60 0.00 N	38.25 2.62 0.00 N	39.29 3.11 0.00 N	35.88 3.02 0.00 N	36.56 2.91 0.00 N	40.42 3.31 0.00 N	45.62 3.92 0.00 N	46.39 4.04 0.00 N	48.50 4.26 0.00 N	48.25 4.17 0.00 N	46.86 3.84 0.00 N	40.44 3.17 0.00 N	41.51 3.21 0.00 N	38.32 3.14 0.00 N	42.29 3.61 0.00 N	36.93 3.45 0.00 N	39.73 3.63 0.00 N	47.81 4.46 0.00 N	36.16 3.25 0.00 N	33.63 2.98 0.00 N	15.99 1.42 0.00 N	
BOWLINE___2 23595	39.00 3.13 0.00 N	41.47 3.04 0.00 N	40.58 2.89 0.00 N	37.48 2.61 0.00 N	38.26 2.63 0.00 N	39.29 3.11 0.00 N	35.88 3.03 0.00 N	36.57 2.92 0.00 N	40.42 3.31 0.00 N	45.62 3.92 0.00 N	46.39 4.04 0.00 N	48.50 4.26 0.00 N	48.26 4.18 0.00 N	46.86 3.84 0.00 N	40.45 3.18 0.00 N	41.52 3.22 0.00 N	38.33 3.15 0.00 N	42.30 3.62 0.00 N	36.94 3.46 0.00 N	39.73 3.63 0.00 N	47.81 4.46 0.00 N	36.16 3.26 0.00 N	33.63 2.98 0.00 N	15.99 1.42 0.00 N	
BROOKHAVEN___DRP 24191	82.48 4.26 -42.35 N	116.81 4.34 -74.05 N	115.91 4.16 -74.06 N	104.99 3.89 -66.23 N	63.81 3.95 -24.23 N	116.21 4.59 -75.45 N	89.46 4.22 -52.39 N	45.83 3.82 -8.36 N	148.99 4.61 -107.27 N	136.54 5.46 -89.37 N	50.18 5.06 -2.77 N	50.22 5.26 -0.72 N	50.98 5.22 -1.68 N	54.64 4.83 -6.80 N	40.72 3.45 0.00 N	43.65 3.58 -1.78 N	92.64 3.89 -53.57 N	65.47 4.57 -22.23 N	152.82 4.62 -114.72 N	48.96 4.67 -8.19 N	57.87 5.64 -8.88 N	90.66 4.22 -53.53 N	45.89 3.41 -11.83 N	69.10 1.81 -52.72 N	
BROOKLYN_NAVY_YARD	39.33	41.69	40.75	37.60	38.34	39.41	36.03	36.72	40.60	45.86	46.61	48.76	48.53	47.12	40.67	41.77	38.56	42.52	37.14	39.99	48.10	36.36	33.88	16.10	

23515	3.47 0.00 N	3.26 0.00 N	3.06 0.00 N	2.73 0.00 N	2.72 0.00 N	3.23 0.00 N	3.18 0.00 N	3.07 0.00 N	3.48 0.00 N	4.16 0.00 N	4.26 0.00 N	4.52 0.00 N	4.45 0.00 N	4.11 0.00 N	3.41 0.00 N	3.47 0.00 N	3.38 0.00 N	3.85 0.00 N	3.67 0.00 N	3.89 0.00 N	4.75 0.00 N	3.46 0.00 N	3.23 0.00 N	1.53 0.00 N
BROOKLYN___ARMY_DRP 323595	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
BROOME_2_LFGE 323671	36.56 0.70 0.00 N	38.98 0.55 0.00 N	38.20 0.51 0.00 N	35.34 0.46 0.00 N	35.96 0.33 0.00 N	36.78 0.61 0.00 N	33.51 0.65 0.00 N	34.39 0.73 0.00 N	37.92 0.80 0.00 N	42.58 0.89 0.00 N	43.23 0.88 0.00 N	45.11 0.87 0.00 N	44.96 0.88 0.00 N	43.75 0.73 0.00 N	37.96 0.70 0.00 N	39.06 0.76 0.00 N	35.91 0.74 0.00 N	39.50 0.82 0.00 N	34.42 0.94 0.00 N	37.09 0.99 0.00 N	44.51 1.16 0.00 N	33.65 0.74 0.00 N	31.29 0.64 0.00 N	14.90 0.33 0.00 N
BROOME___LFGE 323600	36.56 0.70 0.00 N	38.98 0.55 0.00 N	38.20 0.51 0.00 N	35.34 0.46 0.00 N	35.96 0.33 0.00 N	36.78 0.61 0.00 N	33.51 0.65 0.00 N	34.39 0.73 0.00 N	37.92 0.80 0.00 N	42.58 0.89 0.00 N	43.23 0.88 0.00 N	45.11 0.87 0.00 N	44.96 0.88 0.00 N	43.75 0.73 0.00 N	37.96 0.70 0.00 N	39.06 0.76 0.00 N	35.91 0.74 0.00 N	39.50 0.82 0.00 N	34.42 0.94 0.00 N	37.09 0.99 0.00 N	44.51 1.16 0.00 N	33.65 0.74 0.00 N	31.29 0.64 0.00 N	14.90 0.33 0.00 N
BURROWS___LYONSDAL 23803	35.63 -0.24 0.00 N	38.18 -0.26 0.00 N	37.32 -0.37 0.00 N	34.55 -0.33 0.00 N	35.31 -0.31 0.00 N	35.91 -0.27 0.00 N	32.66 -0.20 0.00 N	33.51 -0.14 0.00 N	37.09 -0.02 0.00 N	41.77 0.07 0.00 N	42.47 0.13 0.00 N	44.35 0.11 0.00 N	44.18 0.10 0.00 N	43.07 0.06 0.00 N	37.32 0.06 0.00 N	38.32 0.02 0.00 N	35.20 0.03 0.00 N	38.75 0.07 0.00 N	33.45 -0.02 0.00 N	36.11 0.01 0.00 N	43.40 0.05 0.00 N	32.93 0.02 0.00 N	30.62 -0.03 0.00 N	14.48 -0.10 0.00 N
CAITHNESS_CC_1 323624	82.41 4.19 -42.35 N	116.73 4.25 -74.05 N	115.84 4.09 -74.06 N	104.92 3.82 -66.23 N	63.74 3.88 -24.23 N	116.11 4.49 -75.45 N	89.40 4.16 -52.39 N	45.81 3.80 -8.36 N	148.92 4.53 -107.27 N	136.43 5.36 -89.37 N	50.13 5.01 -2.77 N	50.16 5.20 -0.72 N	50.92 5.17 -1.68 N	54.59 4.78 -6.80 N	40.73 3.46 0.00 N	43.68 3.60 -1.78 N	92.60 3.86 -53.57 N	65.42 4.51 -22.23 N	152.73 4.53 -114.72 N	48.90 4.60 -8.19 N	57.82 5.59 -8.88 N	90.61 4.17 -53.53 N	45.88 3.41 -11.83 N	69.08 1.79 -52.72 N
CALPINE BETH_PAGE_GT4 24209	82.44 4.23 -42.35 N	116.76 4.28 -74.05 N	115.87 4.11 -74.06 N	104.85 3.74 -66.23 N	63.64 3.79 -24.23 N	115.90 4.28 -75.45 N	89.17 3.92 -52.39 N	45.85 3.84 -8.36 N	148.70 4.31 -107.27 N	136.10 5.03 -89.37 N	50.17 5.05 -2.77 N	50.21 5.25 -0.72 N	50.97 5.21 -1.68 N	54.69 4.88 -6.80 N	41.15 3.88 0.00 N	44.11 4.03 -1.78 N	92.71 3.96 -53.57 N	65.44 4.54 -22.23 N	152.49 4.30 -114.72 N	48.87 4.58 -8.19 N	57.83 5.60 -8.88 N	90.53 4.10 -53.53 N	46.27 3.80 -11.83 N	69.14 1.85 -52.72 N
CALPINE_BETH_PAGE_GT_4 323586	82.44 4.23 -42.35 N	116.76 4.28 -74.05 N	115.87 4.11 -74.06 N	104.85 3.74 -66.23 N	63.64 3.79 -24.23 N	115.90 4.28 -75.45 N	89.17 3.92 -52.39 N	45.85 3.84 -8.36 N	148.70 4.31 -107.27 N	136.10 5.03 -89.37 N	50.17 5.05 -2.77 N	50.21 5.25 -0.72 N	50.97 5.21 -1.68 N	54.69 4.88 -6.80 N	41.15 3.88 0.00 N	44.11 4.03 -1.78 N	92.71 3.96 -53.57 N	65.44 4.54 -22.23 N	152.49 4.30 -114.72 N	48.87 4.58 -8.19 N	57.83 5.60 -8.88 N	90.53 4.10 -53.53 N	46.27 3.80 -11.83 N	69.14 1.85 -52.72 N
CALPINE_BP_GT1 23823	82.44 4.23 -42.35 N	116.76 4.28 -74.05 N	115.87 4.11 -74.06 N	104.85 3.74 -66.23 N	63.64 3.79 -24.23 N	115.90 4.28 -75.45 N	89.17 3.92 -52.39 N	45.85 3.84 -8.36 N	148.70 4.31 -107.27 N	136.10 5.03 -89.37 N	50.17 5.05 -2.77 N	50.21 5.25 -0.72 N	50.97 5.21 -1.68 N	54.69 4.88 -6.80 N	41.15 3.88 0.00 N	44.11 4.03 -1.78 N	92.71 3.96 -53.57 N	65.44 4.54 -22.23 N	152.49 4.30 -114.72 N	48.87 4.58 -8.19 N	57.83 5.60 -8.88 N	90.53 4.10 -53.53 N	46.27 3.80 -11.83 N	69.14 1.85 -52.72 N
CALSPAN___DRP 24200	35.36 -0.50 0.00 N	37.66 -0.78 0.00 N	36.82 -0.87 0.00 N	33.97 -0.90 0.00 N	34.36 -1.27 0.00 N	35.34 -0.84 0.00 N	31.96 -0.90 0.00 N	32.69 -0.96 0.00 N	35.90 -1.21 0.00 N	40.20 -1.49 0.00 N	40.86 -1.49 0.00 N	42.63 -1.61 0.00 N	42.64 -1.44 0.00 N	41.79 -1.22 0.00 N	36.70 -0.57 0.00 N	37.83 -0.47 0.00 N	34.85 -0.32 0.00 N	37.95 -0.73 0.00 N	33.24 -0.23 0.00 N	35.38 -0.72 0.00 N	42.16 -1.19 0.00 N	32.08 -0.83 0.00 N	29.98 -0.67 0.00 N	14.37 -0.20 0.00 N
CANDIGU_WT_PWR 323617	35.98 0.11 0.00 N	38.34 -0.09 0.00 N	37.56 -0.13 0.00 N	34.78 -0.09 0.00 N	35.32 -0.30 0.00 N	36.31 0.14 0.00 N	33.01 0.15 0.00 N	33.87 0.22 0.00 N	37.36 0.24 0.00 N	41.90 0.20 0.00 N	42.53 0.18 0.00 N	44.32 0.08 0.00 N	44.06 -0.02 0.00 N	42.78 -0.23 0.00 N	37.39 0.13 0.00 N	38.65 0.34 0.00 N	35.55 0.38 0.00 N	38.90 0.22 0.00 N	34.07 0.59 0.00 N	36.53 0.43 0.00 N	43.75 0.40 0.00 N	33.10 0.19 0.00 N	30.85 0.20 0.00 N	14.70 0.13 0.00 N
CARR STREET_E_SYR 24060	35.69 -0.17 0.00 N	38.12 -0.31 0.00 N	37.33 -0.36 0.00 N	34.53 -0.35 0.00 N	35.17 -0.46 0.00 N	35.85 -0.33 0.00 N	32.62 -0.23 0.00 N	33.48 -0.18 0.00 N	36.93 -0.18 0.00 N	41.50 -0.20 0.00 N	42.18 -0.16 0.00 N	44.05 -0.18 0.00 N	43.89 -0.19 0.00 N	42.79 -0.23 0.00 N	37.12 -0.14 0.00 N	38.16 -0.15 0.00 N	35.10 -0.08 0.00 N	38.57 -0.11 0.00 N	33.54 0.06 0.00 N	36.14 0.04 0.00 N	43.38 0.03 0.00 N	32.89 -0.02 0.00 N	30.55 -0.10 0.00 N	14.51 -0.07 0.00 N
CARTHAGE___PAPER 23857	35.30 -0.57 0.00 N	37.90 -0.54 0.00 N	36.98 -0.71 0.00 N	34.25 -0.62 0.00 N	35.06 -0.57 0.00 N	35.65 -0.53 0.00 N	32.42 -0.44 0.00 N	33.29 -0.36 0.00 N	36.90 -0.21 0.00 N	41.53 -0.16 0.00 N	42.25 -0.10 0.00 N	44.15 -0.09 0.00 N	44.00 -0.08 0.00 N	42.93 -0.09 0.00 N	37.21 -0.05 0.00 N	38.24 -0.06 0.00 N	35.14 -0.03 0.00 N	38.65 -0.03 0.00 N	33.19 -0.29 0.00 N	35.82 -0.28 0.00 N	43.04 -0.31 0.00 N	32.68 -0.22 0.00 N	30.40 -0.25 0.00 N	14.31 -0.26 0.00 N
CE_DUNWOOD___DRP 24194	39.10 3.24 0.00 N	41.58 3.15 0.00 N	40.68 2.99 0.00 N	37.56 2.69 0.00 N	38.32 2.70 0.00 N	39.37 3.19 0.00 N	35.98 3.13 0.00 N	36.67 3.02 0.00 N	40.54 3.43 0.00 N	45.77 4.07 0.00 N	46.53 4.18 0.00 N	48.65 4.41 0.00 N	48.42 4.34 0.00 N	47.02 4.00 0.00 N	40.57 3.30 0.00 N	41.65 3.35 0.00 N	38.45 3.28 0.00 N	42.43 3.75 0.00 N	37.05 3.57 0.00 N	39.87 3.77 0.00 N	47.96 4.62 0.00 N	36.27 3.37 0.00 N	33.73 3.08 0.00 N	16.03 1.46 0.00 N

23807	2.27 0.00 N	2.29 0.00 N	2.15 0.00 N	1.91 0.00 N	2.00 0.00 N	2.17 0.00 N	2.34 0.00 N	2.46 0.00 N	2.72 0.00 N	3.20 0.00 N	3.25 0.00 N	3.25 0.00 N	3.04 0.00 N	2.72 0.00 N	2.10 0.00 N	2.05 0.00 N	2.00 0.00 N	1.91 0.00 N	2.29 0.00 N	2.71 0.00 N	3.38 0.00 N	2.46 0.00 N	2.00 0.00 N	0.96 0.00 N
DUNKIRK___1 23563	35.89 0.03 0.00 N	38.10 -0.34 0.00 N	37.30 -0.39 0.00 N	34.49 -0.38 0.00 N	34.85 -0.78 0.00 N	35.94 -0.23 0.00 N	32.62 -0.24 0.00 N	33.47 -0.18 0.00 N	36.79 -0.32 0.00 N	41.20 -0.50 0.00 N	41.78 -0.56 0.00 N	43.50 -0.74 0.00 N	43.51 -0.57 0.00 N	42.45 -0.57 0.00 N	37.16 -0.11 0.00 N	38.36 0.06 0.00 N	35.31 0.13 0.00 N	38.61 -0.07 0.00 N	33.82 0.34 0.00 N	36.18 0.08 0.00 N	43.18 -0.17 0.00 N	32.61 -0.29 0.00 N	30.41 -0.24 0.00 N	14.60 0.03 0.00 N
DUNKIRK___2 23564	35.89 0.03 0.00 N	38.10 -0.34 0.00 N	37.30 -0.39 0.00 N	34.49 -0.38 0.00 N	34.85 -0.78 0.00 N	35.94 -0.23 0.00 N	32.62 -0.24 0.00 N	33.47 -0.18 0.00 N	36.79 -0.32 0.00 N	41.20 -0.50 0.00 N	41.78 -0.56 0.00 N	43.50 -0.74 0.00 N	43.51 -0.57 0.00 N	42.45 -0.57 0.00 N	37.16 -0.11 0.00 N	38.36 0.06 0.00 N	35.31 0.13 0.00 N	38.61 -0.07 0.00 N	33.82 0.34 0.00 N	36.18 0.08 0.00 N	43.18 -0.17 0.00 N	32.61 -0.29 0.00 N	30.41 -0.24 0.00 N	14.60 0.03 0.00 N
DUNKIRK___3 23565	35.60 -0.26 0.00 N	37.82 -0.62 0.00 N	37.02 -0.67 0.00 N	34.22 -0.65 0.00 N	34.58 -1.05 0.00 N	35.65 -0.53 0.00 N	32.32 -0.53 0.00 N	33.16 -0.49 0.00 N	36.43 -0.69 0.00 N	40.79 -0.91 0.00 N	41.37 -0.98 0.00 N	43.09 -1.15 0.00 N	43.11 -0.97 0.00 N	42.07 -0.94 0.00 N	36.86 -0.41 0.00 N	38.02 -0.27 0.00 N	35.01 -0.16 0.00 N	38.26 -0.41 0.00 N	33.52 0.04 0.00 N	35.82 -0.27 0.00 N	42.74 -0.60 0.00 N	32.32 -0.58 0.00 N	30.16 -0.49 0.00 N	14.48 -0.09 0.00 N
DUNKIRK___4 23566	35.60 -0.26 0.00 N	37.82 -0.62 0.00 N	37.02 -0.67 0.00 N	34.22 -0.65 0.00 N	34.58 -1.05 0.00 N	35.65 -0.53 0.00 N	32.32 -0.53 0.00 N	33.16 -0.49 0.00 N	36.43 -0.69 0.00 N	40.79 -0.91 0.00 N	41.37 -0.98 0.00 N	43.09 -1.15 0.00 N	43.11 -0.97 0.00 N	42.07 -0.94 0.00 N	36.86 -0.41 0.00 N	38.02 -0.27 0.00 N	35.01 -0.16 0.00 N	38.26 -0.41 0.00 N	33.52 0.04 0.00 N	35.82 -0.27 0.00 N	42.74 -0.60 0.00 N	32.32 -0.58 0.00 N	30.16 -0.49 0.00 N	14.48 -0.09 0.00 N
EAST HAMPTON___GT 23717	85.09 6.88 -42.35 N	119.21 6.74 -74.05 N	118.13 6.38 -74.06 N	107.08 5.97 -66.23 N	65.92 6.06 -24.23 N	118.53 6.91 -75.45 N	91.67 6.42 -52.39 N	47.52 5.51 -8.36 N	150.67 6.29 -107.27 N	138.63 7.56 -89.37 N	52.12 7.00 -2.77 N	52.12 7.16 -0.72 N	52.75 7.00 -1.68 N	56.27 6.46 -6.80 N	42.08 4.82 0.00 N	45.02 4.95 -1.78 N	93.94 5.20 -53.57 N	66.95 6.05 -22.23 N	154.22 6.03 -114.72 N	50.70 6.41 -8.19 N	60.25 8.02 -8.88 N	92.31 5.88 -53.53 N	47.19 4.72 -11.83 N	69.60 2.31 -52.72 N
EAST RIVER___6 23660	39.34 3.48 0.00 N	41.74 3.31 0.00 N	40.82 3.13 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.51 3.33 0.00 N	36.11 3.25 0.00 N	36.78 3.13 0.00 N	40.66 3.55 0.00 N	45.92 4.22 0.00 N	46.70 4.35 0.00 N	48.85 4.61 0.00 N	48.61 4.52 0.00 N	47.21 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.07 3.97 0.00 N	48.18 4.84 0.00 N	36.41 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
EAST RIVER___7 23524	39.34 3.48 0.00 N	41.74 3.31 0.00 N	40.82 3.13 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.51 3.33 0.00 N	36.11 3.25 0.00 N	36.78 3.13 0.00 N	40.66 3.55 0.00 N	45.92 4.22 0.00 N	46.70 4.35 0.00 N	48.85 4.61 0.00 N	48.61 4.52 0.00 N	47.21 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.07 3.97 0.00 N	48.18 4.84 0.00 N	36.41 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
EAST_HAMPTON___DIESEL 23722	85.09 6.88 -42.35 N	119.21 6.74 -74.05 N	118.13 6.38 -74.06 N	107.08 5.97 -66.23 N	65.92 6.06 -24.23 N	118.53 6.91 -75.45 N	91.67 6.42 -52.39 N	47.52 5.51 -8.36 N	150.67 6.29 -107.27 N	138.63 7.56 -89.37 N	52.12 7.00 -2.77 N	52.12 7.16 -0.72 N	52.75 7.00 -1.68 N	56.27 6.46 -6.80 N	42.08 4.82 0.00 N	45.02 4.95 -1.78 N	93.94 5.20 -53.57 N	66.95 6.05 -22.23 N	154.22 6.03 -114.72 N	50.70 6.41 -8.19 N	60.25 8.02 -8.88 N	92.31 5.88 -53.53 N	47.19 4.72 -11.83 N	69.60 2.31 -52.72 N
EAST_RIVER___1 323558	39.38 3.51 0.00 N	41.79 3.36 0.00 N	40.87 3.19 0.00 N	37.73 2.86 0.00 N	38.46 2.84 0.00 N	39.55 3.37 0.00 N	36.16 3.30 0.00 N	36.84 3.19 0.00 N	40.72 3.60 0.00 N	45.99 4.29 0.00 N	46.76 4.41 0.00 N	48.91 4.67 0.00 N	48.68 4.59 0.00 N	47.27 4.25 0.00 N	40.81 3.54 0.00 N	41.90 3.60 0.00 N	38.70 3.52 0.00 N	42.67 3.99 0.00 N	37.26 3.78 0.00 N	40.13 4.03 0.00 N	48.24 4.89 0.00 N	36.46 3.55 0.00 N	33.94 3.29 0.00 N	16.13 1.55 0.00 N
EAST_RIVER___2 323559	39.34 3.48 0.00 N	41.74 3.31 0.00 N	40.82 3.13 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.51 3.33 0.00 N	36.11 3.25 0.00 N	36.78 3.13 0.00 N	40.66 3.55 0.00 N	45.92 4.22 0.00 N	46.70 4.35 0.00 N	48.85 4.61 0.00 N	48.61 4.52 0.00 N	47.21 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.07 3.97 0.00 N	48.18 4.84 0.00 N	36.41 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
EAST___DELAWARE_HYD 23607	37.47 1.61 0.00 N	39.87 1.44 0.00 N	39.03 1.34 0.00 N	36.04 1.17 0.00 N	36.80 1.18 0.00 N	37.71 1.53 0.00 N	34.42 1.57 0.00 N	35.25 1.60 0.00 N	39.04 1.92 0.00 N	44.04 2.35 0.00 N	44.77 2.42 0.00 N	46.72 2.48 0.00 N	46.44 2.36 0.00 N	45.10 2.08 0.00 N	38.92 1.65 0.00 N	39.93 1.63 0.00 N	36.79 1.62 0.00 N	40.59 1.92 0.00 N	35.37 1.89 0.00 N	38.17 2.07 0.00 N	46.00 2.65 0.00 N	34.77 1.86 0.00 N	32.27 1.62 0.00 N	15.29 0.72 0.00 N
ELEC_TRO_TEK 24086	82.26 4.05 -42.35 N	116.54 4.06 -74.05 N	115.65 3.90 -74.06 N	104.63 3.53 -66.23 N	63.40 3.54 -24.23 N	115.68 4.06 -75.45 N	89.13 3.88 -52.39 N	45.81 3.80 -8.36 N	148.66 4.27 -107.27 N	136.05 4.98 -89.37 N	50.21 5.09 -2.77 N	50.28 5.31 -0.72 N	51.01 5.26 -1.68 N	54.74 4.93 -6.80 N	41.24 3.98 0.00 N	44.20 4.12 -1.78 N	92.77 4.02 -53.57 N	65.49 4.59 -22.23 N	152.50 4.31 -114.72 N	48.88 4.58 -8.19 N	57.83 5.60 -8.88 N	90.53 4.09 -53.53 N	46.15 3.67 -11.83 N	69.09 1.80 -52.72 N
ELLENBURG_WT_PWR 323604	34.89 -0.97 0.00 N	37.66 -0.77 0.00 N	37.08 -0.61 0.00 N	34.19 -0.69 0.00 N	35.08 -0.55 0.00 N	35.57 -0.61 0.00 N	32.04 -0.82 0.00 N	32.70 -0.95 0.00 N	36.29 -0.83 0.00 N	40.78 -0.92 0.00 N	41.25 -1.10 0.00 N	43.14 -1.09 0.00 N	43.02 -1.06 0.00 N	42.31 -0.70 0.00 N	36.86 -0.41 0.00 N	38.09 -0.21 0.00 N	34.70 -0.48 0.00 N	37.99 -0.68 0.00 N	31.63 -1.85 0.00 N	33.89 -2.21 0.00 N	40.06 -3.29 0.00 N	30.51 -2.40 0.00 N	28.90 -1.75 0.00 N	13.66 -0.91 0.00 N

EMPIRE_CC_1 323656	37.99 2.13 0.00 N	40.71 2.28 0.00 N	39.85 2.16 0.00 N	36.80 1.93 0.00 N	37.66 2.04 0.00 N	38.02 1.84 0.00 N	34.68 1.83 0.00 N	35.66 2.01 0.00 N	39.16 2.04 0.00 N	43.76 2.07 0.00 N	44.24 1.90 0.00 N	46.19 1.95 0.00 N	45.91 1.83 0.00 N	44.70 1.68 0.00 N	38.53 1.27 0.00 N	39.53 1.23 0.00 N	36.18 1.00 0.00 N	39.90 1.22 0.00 N	34.73 1.25 0.00 N	37.88 1.78 0.00 N	45.65 2.30 0.00 N	34.73 1.83 0.00 N	32.26 1.62 0.00 N	15.56 0.99 0.00 N
EMPIRE_CC_2 323658	37.99 2.13 0.00 N	40.71 2.28 0.00 N	39.85 2.16 0.00 N	36.80 1.93 0.00 N	37.66 2.04 0.00 N	38.02 1.84 0.00 N	34.68 1.83 0.00 N	35.66 2.01 0.00 N	39.16 2.04 0.00 N	43.76 2.07 0.00 N	44.24 1.90 0.00 N	46.19 1.95 0.00 N	45.91 1.83 0.00 N	44.70 1.68 0.00 N	38.53 1.27 0.00 N	39.53 1.23 0.00 N	36.18 1.00 0.00 N	39.90 1.22 0.00 N	34.73 1.25 0.00 N	37.88 1.78 0.00 N	45.65 2.30 0.00 N	34.73 1.83 0.00 N	32.26 1.62 0.00 N	15.56 0.99 0.00 N
ERIE_WT_PWR 323693	35.35 -0.52 0.00 N	37.64 -0.79 0.00 N	36.80 -0.89 0.00 N	33.96 -0.92 0.00 N	34.35 -1.28 0.00 N	35.33 -0.85 0.00 N	31.95 -0.90 0.00 N	32.68 -0.97 0.00 N	35.90 -1.22 0.00 N	40.19 -1.51 0.00 N	40.84 -1.51 0.00 N	42.62 -1.62 0.00 N	42.63 -1.45 0.00 N	41.78 -1.23 0.00 N	36.68 -0.58 0.00 N	37.82 -0.48 0.00 N	34.83 -0.34 0.00 N	37.92 -0.75 0.00 N	33.22 -0.26 0.00 N	35.36 -0.74 0.00 N	42.15 -1.20 0.00 N	32.07 -0.84 0.00 N	29.96 -0.69 0.00 N	14.36 -0.21 0.00 N
E_CANADA_CAP_HY 24051	36.80 0.94 0.00 N	39.43 0.99 0.00 N	38.71 1.02 0.00 N	35.82 0.94 0.00 N	36.51 0.88 0.00 N	37.25 1.07 0.00 N	33.70 0.84 0.00 N	34.70 1.05 0.00 N	38.58 1.46 0.00 N	43.43 1.73 0.00 N	44.12 1.77 0.00 N	46.10 1.86 0.00 N	45.98 1.90 0.00 N	44.90 1.89 0.00 N	39.00 1.74 0.00 N	40.10 1.80 0.00 N	36.83 1.65 0.00 N	40.06 1.38 0.00 N	34.81 1.33 0.00 N	37.68 1.58 0.00 N	45.20 1.85 0.00 N	34.15 1.25 0.00 N	31.62 0.97 0.00 N	15.00 0.43 0.00 N
E_CANADA_MHWK_HY 24050	38.13 2.27 0.00 N	40.72 2.29 0.00 N	39.84 2.15 0.00 N	36.78 1.91 0.00 N	37.63 2.00 0.00 N	38.35 2.17 0.00 N	35.20 2.34 0.00 N	36.12 2.46 0.00 N	39.83 2.72 0.00 N	44.90 3.20 0.00 N	45.60 3.25 0.00 N	47.49 3.25 0.00 N	47.12 3.04 0.00 N	45.73 2.72 0.00 N	39.36 2.10 0.00 N	40.36 2.05 0.00 N	37.17 2.00 0.00 N	40.59 1.91 0.00 N	35.77 2.29 0.00 N	38.81 2.71 0.00 N	46.72 3.38 0.00 N	35.36 2.46 0.00 N	32.65 2.00 0.00 N	15.53 0.96 0.00 N
E_FISHKILL___LBMP 23776	38.70 2.84 0.00 N	41.23 2.80 0.00 N	40.35 2.66 0.00 N	37.25 2.38 0.00 N	38.06 2.43 0.00 N	39.06 2.88 0.00 N	35.68 2.83 0.00 N	36.38 2.72 0.00 N	40.20 3.09 0.00 N	45.35 3.66 0.00 N	46.09 3.75 0.00 N	48.19 3.95 0.00 N	47.94 3.86 0.00 N	46.57 3.56 0.00 N	40.18 2.91 0.00 N	41.24 2.94 0.00 N	38.07 2.89 0.00 N	42.02 3.34 0.00 N	36.68 3.21 0.00 N	39.44 3.34 0.00 N	47.46 4.11 0.00 N	35.91 3.00 0.00 N	33.39 2.74 0.00 N	15.87 1.30 0.00 N
FAR ROCKAWAY___4 23548	82.82 4.60 -42.35 N	117.08 4.60 -74.05 N	116.16 4.41 -74.06 N	105.06 3.96 -66.23 N	63.84 3.98 -24.23 N	116.14 4.51 -75.45 N	89.59 4.34 -52.39 N	46.30 4.29 -8.36 N	149.22 4.84 -107.27 N	136.66 5.59 -89.37 N	50.89 5.77 -2.77 N	51.00 6.04 -0.72 N	51.73 5.98 -1.68 N	55.46 5.64 -6.80 N	41.87 4.60 0.00 N	44.82 4.74 -1.78 N	93.35 4.61 -53.57 N	66.11 5.21 -22.23 N	153.05 4.86 -114.72 N	49.49 5.20 -8.19 N	58.61 6.38 -8.88 N	91.10 4.67 -53.53 N	46.67 4.20 -11.83 N	69.33 2.03 -52.72 N
FARRAGUT___LBMP 323566	39.33 3.47 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.43 2.80 0.00 N	39.51 3.33 0.00 N	36.13 3.28 0.00 N	36.81 3.16 0.00 N	40.69 3.58 0.00 N	45.95 4.25 0.00 N	46.73 4.38 0.00 N	48.86 4.62 0.00 N	48.64 4.55 0.00 N	47.22 4.21 0.00 N	40.77 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.49 0.00 N	42.63 3.95 0.00 N	37.23 3.75 0.00 N	40.07 3.97 0.00 N	48.19 4.84 0.00 N	36.43 3.52 0.00 N	33.91 3.26 0.00 N	16.12 1.55 0.00 N
FENNER___WINDPWR 24204	36.34 0.47 0.00 N	38.85 0.41 0.00 N	38.03 0.35 0.00 N	35.16 0.29 0.00 N	35.83 0.20 0.00 N	36.55 0.38 0.00 N	33.29 0.43 0.00 N	34.18 0.53 0.00 N	37.80 0.68 0.00 N	42.49 0.79 0.00 N	43.17 0.82 0.00 N	45.08 0.84 0.00 N	44.90 0.81 0.00 N	43.77 0.75 0.00 N	37.93 0.67 0.00 N	38.88 0.57 0.00 N	35.74 0.57 0.00 N	39.45 0.77 0.00 N	34.29 0.82 0.00 N	37.00 0.90 0.00 N	44.43 1.08 0.00 N	33.61 0.70 0.00 N	31.18 0.53 0.00 N	14.79 0.22 0.00 N
FIBERTEK___ENERGY 23856	35.79 -0.08 0.00 N	38.23 -0.20 0.00 N	37.45 -0.24 0.00 N	34.63 -0.24 0.00 N	35.28 -0.35 0.00 N	35.97 -0.21 0.00 N	32.72 -0.13 0.00 N	33.59 -0.06 0.00 N	37.06 -0.06 0.00 N	41.65 -0.05 0.00 N	42.31 -0.04 0.00 N	44.18 -0.06 0.00 N	44.02 -0.06 0.00 N	42.91 -0.10 0.00 N	37.22 -0.04 0.00 N	38.26 -0.04 0.00 N	35.20 0.02 0.00 N	38.68 0.00 0.00 N	33.63 0.15 0.00 N	36.25 0.14 0.00 N	43.50 0.15 0.00 N	32.97 0.06 0.00 N	30.62 -0.03 0.00 N	14.54 -0.03 0.00 N
FITZPATRICK___ 23598	34.90 -0.96 0.00 N	37.34 -1.09 0.00 N	36.59 -1.10 0.00 N	33.83 -1.04 0.00 N	34.49 -1.13 0.00 N	35.10 -1.07 0.00 N	31.88 -0.97 0.00 N	32.70 -0.94 0.00 N	36.06 -1.06 0.00 N	40.49 -1.21 0.00 N	41.12 -1.22 0.00 N	42.95 -1.29 0.00 N	42.81 -1.27 0.00 N	41.77 -1.24 0.00 N	36.24 -1.03 0.00 N	37.25 -1.06 0.00 N	34.24 -0.93 0.00 N	37.61 -1.06 0.00 N	32.66 -0.82 0.00 N	35.19 -0.91 0.00 N	42.21 -1.13 0.00 N	32.05 -0.86 0.00 N	29.81 -0.84 0.00 N	14.16 -0.41 0.00 N
FORT ORANGE___ 23900	38.18 2.32 0.00 N	40.86 2.43 0.00 N	40.00 2.31 0.00 N	36.94 2.07 0.00 N	37.79 2.16 0.00 N	38.40 2.22 0.00 N	35.04 2.18 0.00 N	35.90 2.25 0.00 N	39.53 2.42 0.00 N	44.39 2.70 0.00 N	45.03 2.68 0.00 N	46.98 2.75 0.00 N	46.67 2.58 0.00 N	45.44 2.43 0.00 N	39.16 1.90 0.00 N	40.19 1.89 0.00 N	36.93 1.76 0.00 N	40.73 2.06 0.00 N	35.48 2.00 0.00 N	38.46 2.36 0.00 N	46.31 2.96 0.00 N	35.13 2.23 0.00 N	32.65 2.00 0.00 N	15.62 1.05 0.00 N
FORT_DRUM_COGEN 23780	35.36 -0.50 0.00 N	37.91 -0.52 0.00 N	37.01 -0.68 0.00 N	34.27 -0.61 0.00 N	35.07 -0.56 0.00 N	35.70 -0.48 0.00 N	32.49 -0.37 0.00 N	33.39 -0.25 0.00 N	37.01 -0.11 0.00 N	41.66 -0.03 0.00 N	42.39 0.05 0.00 N	44.28 0.04 0.00 N	44.14 0.06 0.00 N	43.05 0.03 0.00 N	37.30 0.03 0.00 N	38.32 0.02 0.00 N	35.24 0.07 0.00 N	38.77 0.09 0.00 N	33.35 -0.13 0.00 N	36.00 -0.10 0.00 N	43.27 -0.08 0.00 N	32.82 -0.09 0.00 N	30.49 -0.17 0.00 N	14.35 -0.22 0.00 N
FPL_FAR_ROCK_GT1 24212	82.82 4.60 -42.35 N	117.08 4.60 -74.05 N	116.16 4.41 -74.06 N	105.06 3.96 -66.23 N	63.84 3.98 -24.23 N	116.14 4.51 -75.45 N	89.59 4.34 -52.39 N	46.30 4.29 -8.36 N	149.22 4.84 -107.27 N	136.66 5.59 -89.37 N	50.89 5.77 -2.77 N	51.00 6.04 -0.72 N	51.73 5.98 -1.68 N	55.46 5.64 -6.80 N	41.87 4.60 0.00 N	44.82 4.74 -1.78 N	93.35 4.61 -53.57 N	66.11 5.21 -22.23 N	153.05 4.86 -114.72 N	49.49 5.20 -8.19 N	58.61 6.38 -8.88 N	91.10 4.67 -53.53 N	46.67 4.20 -11.83 N	69.33 2.03 -52.72 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
FPL_FAR_ROCK_GT2 23815	82.82 4.60 -42.35 N	117.08 4.60 -74.05 N	116.16 4.41 -74.06 N	105.06 3.96 -66.23 N	63.84 3.98 -24.23 N	116.14 4.51 -75.45 N	89.59 4.34 -52.39 N	46.30 4.29 -8.36 N	149.22 4.84 -107.27 N	136.66 5.59 -89.37 N	50.89 5.77 -2.77 N	51.00 6.04 -0.72 N	51.73 5.98 -1.68 N	55.46 5.64 -6.80 N	41.87 4.60 0.00 N	44.82 4.74 -1.78 N	93.35 4.61 -53.57 N	66.11 5.21 -22.23 N	153.05 4.86 -114.72 N	49.49 5.20 -8.19 N	58.61 6.38 -8.88 N	91.10 4.67 -53.53 N	46.67 4.20 -11.83 N	69.33 2.03 -52.72 N		
FRANKLIN_FALL_HYD 24054	35.06 -0.80 0.00 N	37.93 -0.50 0.00 N	37.28 -0.41 0.00 N	34.36 -0.51 0.00 N	35.27 -0.36 0.00 N	35.71 -0.47 0.00 N	32.17 -0.68 0.00 N	32.82 -0.83 0.00 N	36.45 -0.66 0.00 N	40.97 -0.73 0.00 N	41.50 -0.84 0.00 N	43.42 -0.82 0.00 N	43.33 -0.75 0.00 N	42.60 -0.42 0.00 N	37.14 -0.13 0.00 N	38.36 0.06 0.00 N	34.98 -0.19 0.00 N	38.34 -0.34 0.00 N	31.93 -1.55 0.00 N	34.23 -1.87 0.00 N	40.61 -2.73 0.00 N	31.00 -1.91 0.00 N	29.34 -1.31 0.00 N	13.87 -0.71 0.00 N		
FREEPORT_EQUS_GT1 23764	82.48 4.26 -42.35 N	116.79 4.31 -74.05 N	115.91 4.15 -74.06 N	104.87 3.76 -66.23 N	63.65 3.79 -24.23 N	115.93 4.31 -75.45 N	89.31 4.07 -52.39 N	45.97 3.96 -8.36 N	148.83 4.45 -107.27 N	136.23 5.16 -89.37 N	50.34 5.22 -2.77 N	50.40 5.44 -0.72 N	51.15 5.39 -1.68 N	54.88 5.07 -6.80 N	41.34 4.07 0.00 N	44.29 4.21 -1.78 N	92.85 4.11 -53.57 N	65.60 4.70 -22.23 N	152.62 4.43 -114.72 N	49.01 4.72 -8.19 N	58.03 5.80 -8.88 N	90.68 4.25 -53.53 N	46.32 3.85 -11.83 N	69.17 1.87 -52.72 N		
FREEPORT___CT2 23818	82.48 4.26 -42.35 N	116.79 4.31 -74.05 N	115.91 4.15 -74.06 N	104.87 3.76 -66.23 N	63.65 3.79 -24.23 N	115.93 4.31 -75.45 N	89.31 4.07 -52.39 N	45.97 3.96 -8.36 N	148.83 4.45 -107.27 N	136.23 5.16 -89.37 N	50.34 5.22 -2.77 N	50.40 5.44 -0.72 N	51.15 5.39 -1.68 N	54.88 5.07 -6.80 N	41.34 4.07 0.00 N	44.29 4.21 -1.78 N	92.85 4.11 -53.57 N	65.60 4.70 -22.23 N	152.62 4.43 -114.72 N	49.01 4.72 -8.19 N	58.03 5.80 -8.88 N	90.68 4.25 -53.53 N	46.32 3.85 -11.83 N	69.17 1.87 -52.72 N		
FULTON COGEN____ 23766	35.42 -0.45 0.00 N	37.85 -0.58 0.00 N	37.07 -0.62 0.00 N	34.29 -0.58 0.00 N	34.95 -0.68 0.00 N	35.59 -0.59 0.00 N	32.39 -0.47 0.00 N	33.23 -0.42 0.00 N	36.65 -0.46 0.00 N	41.18 -0.51 0.00 N	41.84 -0.50 0.00 N	43.67 -0.57 0.00 N	43.52 -0.57 0.00 N	42.43 -0.58 0.00 N	36.81 -0.46 0.00 N	37.84 -0.46 0.00 N	34.80 -0.37 0.00 N	38.24 -0.43 0.00 N	33.24 -0.23 0.00 N	35.83 -0.27 0.00 N	43.01 -0.34 0.00 N	32.59 -0.32 0.00 N	30.27 -0.38 0.00 N	14.37 -0.20 0.00 N		
FULTON___LFGE 323630	39.69 3.83 0.00 N	42.55 4.12 0.00 N	41.69 4.00 0.00 N	38.54 3.67 0.00 N	39.35 3.72 0.00 N	40.25 4.08 0.00 N	36.62 3.77 0.00 N	37.86 4.21 0.00 N	42.19 5.08 0.00 N	47.54 5.85 0.00 N	48.26 5.92 0.00 N	50.31 6.07 0.00 N	50.06 5.98 0.00 N	48.81 5.79 0.00 N	42.29 5.02 0.00 N	43.38 5.08 0.00 N	39.93 4.75 0.00 N	43.70 5.03 0.00 N	38.01 4.53 0.00 N	41.09 4.99 0.00 N	49.25 5.90 0.00 N	37.10 4.19 0.00 N	34.27 3.62 0.00 N	16.23 1.66 0.00 N		
G.F.CEMENT___DRP 24184	38.35 2.49 0.00 N	41.12 2.69 0.00 N	40.11 2.42 0.00 N	37.05 2.18 0.00 N	38.07 2.44 0.00 N	39.13 2.95 0.00 N	35.79 2.94 0.00 N	36.41 2.76 0.00 N	40.33 3.22 0.00 N	45.50 3.81 0.00 N	46.28 3.94 0.00 N	48.30 4.06 0.00 N	48.01 3.93 0.00 N	46.65 3.63 0.00 N	40.02 2.76 0.00 N	41.03 2.73 0.00 N	37.97 2.79 0.00 N	42.13 3.46 0.00 N	36.79 3.32 0.00 N	39.25 3.15 0.00 N	47.21 3.86 0.00 N	35.83 2.93 0.00 N	33.16 2.51 0.00 N	15.71 1.14 0.00 N		
GARDENVILLE___LBMP 24039	35.29 -0.57 0.00 N	37.58 -0.86 0.00 N	36.75 -0.93 0.00 N	33.92 -0.96 0.00 N	34.30 -1.32 0.00 N	35.29 -0.88 0.00 N	31.91 -0.94 0.00 N	32.65 -1.01 0.00 N	35.85 -1.27 0.00 N	40.13 -1.56 0.00 N	40.77 -1.57 0.00 N	42.54 -1.70 0.00 N	42.55 -1.53 0.00 N	41.69 -1.32 0.00 N	36.60 -0.66 0.00 N	37.74 -0.56 0.00 N	34.77 -0.40 0.00 N	37.87 -0.81 0.00 N	33.16 -0.31 0.00 N	35.31 -0.79 0.00 N	42.08 -1.27 0.00 N	32.01 -0.90 0.00 N	29.91 -0.74 0.00 N	14.34 -0.23 0.00 N		
GENERAL___MILLS 23808	35.36 -0.50 0.00 N	37.66 -0.78 0.00 N	36.82 -0.87 0.00 N	33.97 -0.90 0.00 N	34.36 -1.27 0.00 N	35.34 -0.84 0.00 N	31.96 -0.90 0.00 N	32.69 -0.96 0.00 N	35.90 -1.21 0.00 N	40.20 -1.49 0.00 N	40.86 -1.49 0.00 N	42.63 -1.61 0.00 N	42.64 -1.44 0.00 N	41.79 -1.22 0.00 N	36.70 -0.57 0.00 N	37.83 -0.47 0.00 N	34.85 -0.32 0.00 N	37.95 -0.73 0.00 N	33.24 -0.23 0.00 N	35.38 -0.72 0.00 N	42.16 -1.19 0.00 N	32.08 -0.83 0.00 N	29.98 -0.67 0.00 N	14.37 -0.20 0.00 N		
GE_PLASTICS___DRP 24183	37.71 1.84 0.00 N	40.37 1.94 0.00 N	39.55 1.86 0.00 N	36.53 1.66 0.00 N	37.36 1.73 0.00 N	37.96 1.77 0.00 N	34.61 1.75 0.00 N	35.43 1.78 0.00 N	38.90 1.78 0.00 N	43.69 1.99 0.00 N	44.34 1.99 0.00 N	46.20 1.96 0.00 N	45.80 1.72 0.00 N	44.74 1.73 0.00 N	38.46 1.19 0.00 N	39.48 1.18 0.00 N	36.27 1.09 0.00 N	39.97 1.30 0.00 N	34.80 1.32 0.00 N	37.72 1.62 0.00 N	45.41 2.06 0.00 N	34.45 1.54 0.00 N	32.10 1.45 0.00 N	15.37 0.80 0.00 N		
GILBOA___1 23756	37.51 1.65 0.00 N	40.10 1.67 0.00 N	39.28 1.59 0.00 N	36.30 1.43 0.00 N	37.09 1.46 0.00 N	37.81 1.63 0.00 N	34.47 1.62 0.00 N	35.28 1.63 0.00 N	38.91 1.80 0.00 N	43.76 2.07 0.00 N	44.44 2.09 0.00 N	46.42 2.18 0.00 N	46.20 2.12 0.00 N	44.96 1.95 0.00 N	38.83 1.57 0.00 N	39.87 1.57 0.00 N	36.67 1.50 0.00 N	40.42 1.74 0.00 N	35.18 1.71 0.00 N	38.01 1.91 0.00 N	45.72 2.38 0.00 N	34.65 1.74 0.00 N	32.23 1.58 0.00 N	15.34 0.77 0.00 N		
GILBOA___2 23757	37.51 1.65 0.00 N	40.10 1.67 0.00 N	39.28 1.59 0.00 N	36.30 1.43 0.00 N	37.09 1.46 0.00 N	37.81 1.63 0.00 N	34.47 1.62 0.00 N	35.28 1.63 0.00 N	38.91 1.80 0.00 N	43.76 2.07 0.00 N	44.44 2.09 0.00 N	46.42 2.18 0.00 N	46.20 2.12 0.00 N	44.96 1.95 0.00 N	38.83 1.57 0.00 N	39.87 1.57 0.00 N	36.67 1.50 0.00 N	40.42 1.74 0.00 N	35.18 1.71 0.00 N	38.01 1.91 0.00 N	45.72 2.38 0.00 N	34.65 1.74 0.00 N	32.23 1.58 0.00 N	15.34 0.77 0.00 N		
GILBOA___3 23758	37.51 1.65 0.00 N	40.10 1.67 0.00 N	39.28 1.59 0.00 N	36.30 1.43 0.00 N	37.09 1.46 0.00 N	37.81 1.63 0.00 N	34.47 1.62 0.00 N	35.28 1.63 0.00 N	38.91 1.80 0.00 N	43.76 2.07 0.00 N	44.44 2.09 0.00 N	46.42 2.18 0.00 N	46.20 2.12 0.00 N	44.96 1.95 0.00 N	38.83 1.57 0.00 N	39.87 1.57 0.00 N	36.67 1.50 0.00 N	40.42 1.74 0.00 N	35.18 1.71 0.00 N	38.01 1.91 0.00 N	45.72 2.38 0.00 N	34.65 1.74 0.00 N	32.23 1.58 0.00 N	15.34 0.77 0.00 N		
GILBOA___4	37.51	40.10	39.28	36.30	37.09	37.81	34.47	35.28	38.91	43.76	44.44	46.42	46.20	44.96	38.83	39.87	36.67	40.42	35.18	38.01	45.72	34.65	32.23	15.34		

23759	1.65 0.00 N	1.67 0.00 N	1.59 0.00 N	1.43 0.00 N	1.46 0.00 N	1.63 0.00 N	1.62 0.00 N	1.63 0.00 N	1.80 0.00 N	2.07 0.00 N	2.09 0.00 N	2.18 0.00 N	2.12 0.00 N	1.95 0.00 N	1.57 0.00 N	1.57 0.00 N	1.50 0.00 N	1.74 0.00 N	1.71 0.00 N	1.91 0.00 N	2.38 0.00 N	1.74 0.00 N	1.58 0.00 N	0.77 0.00 N
GILBOA____ 23599	37.51 1.65 0.00 N	40.10 1.67 0.00 N	39.28 1.59 0.00 N	36.30 1.43 0.00 N	37.09 1.46 0.00 N	37.81 1.63 0.00 N	34.47 1.62 0.00 N	35.28 1.63 0.00 N	38.91 1.80 0.00 N	43.76 2.07 0.00 N	44.44 2.09 0.00 N	46.42 2.18 0.00 N	46.20 2.12 0.00 N	44.96 1.95 0.00 N	38.83 1.57 0.00 N	39.87 1.57 0.00 N	36.67 1.50 0.00 N	40.42 1.74 0.00 N	35.18 1.71 0.00 N	38.01 1.91 0.00 N	45.72 2.38 0.00 N	34.65 1.74 0.00 N	32.23 1.58 0.00 N	15.34 0.77 0.00 N
GINNA____ 23603	33.98 -1.89 0.00 N	36.29 -2.14 0.00 N	35.49 -2.20 0.00 N	32.77 -2.10 0.00 N	33.32 -2.31 0.00 N	34.10 -2.08 0.00 N	30.98 -1.88 0.00 N	31.79 -1.87 0.00 N	35.08 -2.04 0.00 N	39.40 -2.30 0.00 N	40.04 -2.30 0.00 N	41.82 -2.41 0.00 N	41.76 -2.33 0.00 N	40.87 -2.14 0.00 N	35.60 -1.67 0.00 N	36.61 -1.69 0.00 N	33.68 -1.49 0.00 N	36.88 -1.79 0.00 N	32.15 -1.33 0.00 N	34.48 -1.62 0.00 N	41.32 -2.03 0.00 N	31.36 -1.55 0.00 N	29.14 -1.51 0.00 N	13.84 -0.73 0.00 N
GLEN PARK____ 23778	35.34 -0.52 0.00 N	37.88 -0.55 0.00 N	36.98 -0.71 0.00 N	34.22 -0.65 0.00 N	35.03 -0.60 0.00 N	35.67 -0.51 0.00 N	32.47 -0.38 0.00 N	33.41 -0.24 0.00 N	37.03 -0.08 0.00 N	41.71 0.01 0.00 N	42.45 0.10 0.00 N	44.33 0.09 0.00 N	44.20 0.12 0.00 N	43.09 0.08 0.00 N	37.33 0.07 0.00 N	38.35 0.05 0.00 N	35.27 0.10 0.00 N	38.80 0.13 0.00 N	33.40 -0.07 0.00 N	36.07 -0.04 0.00 N	43.35 0.00 0.00 N	32.87 -0.04 0.00 N	30.51 -0.14 0.00 N	14.35 -0.22 0.00 N
GLENWOOD_IC_1_G5 23712	82.06 3.84 -42.35 N	116.22 3.74 -74.05 N	115.32 3.57 -74.06 N	104.32 3.21 -66.23 N	63.08 3.22 -24.23 N	115.35 3.73 -75.45 N	88.86 3.62 -52.39 N	45.56 3.55 -8.36 N	148.42 4.03 -107.27 N	135.82 4.75 -89.37 N	50.00 4.89 -2.77 N	50.12 5.16 -0.72 N	50.86 5.10 -1.68 N	54.55 4.74 -6.80 N	41.15 3.89 0.00 N	44.07 3.99 -1.78 N	92.63 3.89 -53.57 N	65.32 4.41 -22.23 N	152.33 4.14 -114.72 N	48.53 4.24 -8.19 N	57.46 5.23 -8.88 N	90.31 3.88 -53.53 N	46.06 3.59 -11.83 N	69.01 1.71 -52.72 N
GLENWOOD_IC_2_G1 23688	81.91 3.70 -42.35 N	116.11 3.63 -74.05 N	115.22 3.47 -74.06 N	104.22 3.12 -66.23 N	63.01 3.15 -24.23 N	115.27 3.65 -75.45 N	88.79 3.54 -52.39 N	45.45 3.44 -8.36 N	148.28 3.90 -107.27 N	135.67 4.60 -89.37 N	49.83 4.72 -2.77 N	49.91 4.95 -0.72 N	50.65 4.89 -1.68 N	54.35 4.54 -6.80 N	40.99 3.73 0.00 N	43.89 3.81 -1.78 N	92.47 3.72 -53.57 N	65.14 4.24 -22.23 N	152.20 4.00 -114.72 N	48.51 4.22 -8.19 N	57.39 5.16 -8.88 N	90.22 3.78 -53.53 N	45.91 3.43 -11.83 N	68.94 1.65 -52.72 N
GLENWOOD_IC_3_G1 23689	81.91 3.70 -42.35 N	116.11 3.63 -74.05 N	115.22 3.47 -74.06 N	104.22 3.12 -66.23 N	63.01 3.15 -24.23 N	115.27 3.65 -75.45 N	88.79 3.54 -52.39 N	45.45 3.44 -8.36 N	148.28 3.90 -107.27 N	135.67 4.60 -89.37 N	49.83 4.72 -2.77 N	49.91 4.95 -0.72 N	50.65 4.89 -1.68 N	54.35 4.54 -6.80 N	40.99 3.73 0.00 N	43.89 3.81 -1.78 N	92.47 3.72 -53.57 N	65.14 4.24 -22.23 N	152.20 4.00 -114.72 N	48.51 4.22 -8.19 N	57.39 5.16 -8.88 N	90.22 3.78 -53.53 N	45.91 3.43 -11.83 N	68.94 1.65 -52.72 N
GLENWOOD____4 23550	82.06 3.84 -42.35 N	116.22 3.74 -74.05 N	115.32 3.57 -74.06 N	104.32 3.21 -66.23 N	63.08 3.22 -24.23 N	115.35 3.73 -75.45 N	88.86 3.62 -52.39 N	45.56 3.55 -8.36 N	148.42 4.03 -107.27 N	135.82 4.75 -89.37 N	50.00 4.89 -2.77 N	50.12 5.16 -0.72 N	50.86 5.10 -1.68 N	54.55 4.74 -6.80 N	41.15 3.89 0.00 N	44.07 4.00 -1.78 N	92.63 3.89 -53.57 N	65.32 4.42 -22.23 N	152.34 4.14 -114.72 N	48.58 4.29 -8.19 N	57.52 5.29 -8.88 N	90.35 3.92 -53.53 N	46.06 3.59 -11.83 N	69.01 1.71 -52.72 N
GLENWOOD____5 23614	82.06 3.84 -42.35 N	116.22 3.74 -74.05 N	115.32 3.57 -74.06 N	104.32 3.21 -66.23 N	63.08 3.22 -24.23 N	115.35 3.73 -75.45 N	88.86 3.62 -52.39 N	45.56 3.55 -8.36 N	148.42 4.03 -107.27 N	135.82 4.75 -89.37 N	50.00 4.89 -2.77 N	50.12 5.16 -0.72 N	50.86 5.10 -1.68 N	54.55 4.74 -6.80 N	41.15 3.89 0.00 N	44.07 4.00 -1.78 N	92.63 3.89 -53.57 N	65.32 4.42 -22.23 N	152.34 4.14 -114.72 N	48.58 4.29 -8.19 N	57.52 5.29 -8.88 N	90.35 3.92 -53.53 N	46.06 3.59 -11.83 N	69.01 1.71 -52.72 N
GLOBAL GREEN_PORT_GT1 23814	84.79 6.58 -42.35 N	119.20 6.72 -74.05 N	118.18 6.43 -74.06 N	107.13 6.02 -66.23 N	65.98 6.12 -24.23 N	118.60 6.98 -75.45 N	91.75 6.50 -52.39 N	47.44 5.43 -8.36 N	150.43 6.04 -107.27 N	138.30 7.22 -89.37 N	51.77 6.65 -2.77 N	51.75 6.79 -0.72 N	52.40 6.64 -1.68 N	55.92 6.12 -6.80 N	41.78 4.52 0.00 N	44.72 4.64 -1.78 N	93.67 4.92 -53.57 N	66.66 5.76 -22.23 N	153.96 5.77 -114.72 N	50.42 6.12 -8.19 N	59.90 7.67 -8.88 N	92.05 5.62 -53.53 N	46.96 4.49 -11.83 N	69.50 2.20 -52.72 N
GLOBE____DSASP 323697	34.45 -1.41 0.00 N	36.75 -1.68 0.00 N	36.00 -1.69 0.00 N	33.19 -1.68 0.00 N	33.58 -2.05 0.00 N	34.49 -1.69 0.00 N	31.04 -1.82 0.00 N	31.63 -2.02 0.00 N	34.62 -2.49 0.00 N	38.66 -3.03 0.00 N	39.22 -3.12 0.00 N	40.97 -3.26 0.00 N	41.08 -3.00 0.00 N	40.40 -2.61 0.00 N	35.60 -1.67 0.00 N	36.65 -1.65 0.00 N	33.81 -1.36 0.00 N	36.66 -2.02 0.00 N	32.11 -1.37 0.00 N	34.05 -2.05 0.00 N	40.51 -2.85 0.00 N	30.98 -1.93 0.00 N	29.05 -1.60 0.00 N	13.98 -0.59 0.00 N
GOETHSLN____LBMP 323567	39.27 3.41 0.00 N	41.67 3.24 0.00 N	40.77 3.08 0.00 N	37.63 2.75 0.00 N	38.34 2.72 0.00 N	39.43 3.25 0.00 N	36.08 3.23 0.00 N	36.76 3.11 0.00 N	40.63 3.51 0.00 N	45.89 4.19 0.00 N	46.66 4.32 0.00 N	48.80 4.56 0.00 N	48.56 4.47 0.00 N	47.17 4.16 0.00 N	40.74 3.47 0.00 N	41.83 3.53 0.00 N	38.62 3.45 0.00 N	42.58 3.91 0.00 N	37.19 3.71 0.00 N	40.03 3.93 0.00 N	48.11 4.77 0.00 N	36.36 3.45 0.00 N	33.85 3.21 0.00 N	16.08 1.51 0.00 N
GOODYEAR_LAKE_HYD 323669	37.38 1.52 0.00 N	39.92 1.49 0.00 N	39.15 1.46 0.00 N	36.19 1.32 0.00 N	36.90 1.27 0.00 N	37.66 1.49 0.00 N	34.29 1.43 0.00 N	35.20 1.55 0.00 N	38.98 1.87 0.00 N	43.88 2.19 0.00 N	44.55 2.21 0.00 N	46.52 2.28 0.00 N	46.35 2.26 0.00 N	45.12 2.11 0.00 N	39.09 1.83 0.00 N	40.18 1.88 0.00 N	36.95 1.78 0.00 N	40.56 1.89 0.00 N	35.32 1.84 0.00 N	38.16 2.06 0.00 N	45.83 2.49 0.00 N	34.64 1.74 0.00 N	32.14 1.49 0.00 N	15.26 0.69 0.00 N
GOUDEY____7 23579	36.60 0.74 0.00 N	39.01 0.58 0.00 N	38.23 0.54 0.00 N	35.36 0.48 0.00 N	35.99 0.36 0.00 N	36.82 0.64 0.00 N	33.54 0.69 0.00 N	34.43 0.78 0.00 N	37.96 0.84 0.00 N	42.62 0.93 0.00 N	43.25 0.91 0.00 N	45.14 0.90 0.00 N	45.00 0.92 0.00 N	43.78 0.77 0.00 N	37.98 0.72 0.00 N	39.10 0.79 0.00 N	35.95 0.78 0.00 N	39.54 0.86 0.00 N	34.45 0.97 0.00 N	37.13 1.03 0.00 N	44.55 1.20 0.00 N	33.67 0.77 0.00 N	31.32 0.67 0.00 N	14.92 0.35 0.00 N

GOUDEY___8 23580	36.57 0.71 0.00 N	38.98 0.54 0.00 N	38.19 0.50 0.00 N	35.33 0.46 0.00 N	35.95 0.33 0.00 N	36.78 0.61 0.00 N	33.51 0.65 0.00 N	34.39 0.74 0.00 N	37.92 0.80 0.00 N	42.58 0.89 0.00 N	43.21 0.86 0.00 N	45.09 0.85 0.00 N	44.95 0.87 0.00 N	43.73 0.72 0.00 N	37.94 0.67 0.00 N	39.05 0.75 0.00 N	35.91 0.74 0.00 N	39.49 0.81 0.00 N	34.41 0.94 0.00 N	37.08 0.98 0.00 N	44.50 1.15 0.00 N	33.63 0.72 0.00 N	31.28 0.63 0.00 N	14.90 0.33 0.00 N
GOWANUS_GT1_1 24077	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_2 24078	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_3 24079	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_4 24080	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_5 24084	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_6 24111	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_7 24112	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT1_8 24113	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT2_1 24114	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT2_2 24115	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT2_3 24116	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT2_4 24117	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT2_5 24118	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N

24132	3.48 0.00 N	3.27 0.00 N	3.11 0.00 N	2.77 0.00 N	2.73 0.00 N	3.28 0.00 N	3.32 0.00 N	3.24 0.00 N	3.65 0.00 N	4.33 0.00 N	4.49 0.00 N	4.75 0.00 N	4.68 0.00 N	4.35 0.00 N	3.62 0.00 N	3.69 0.00 N	3.57 0.00 N	4.03 0.00 N	3.84 0.00 N	4.06 0.00 N	4.95 0.00 N	3.62 0.00 N	3.32 0.00 N	1.55 0.00 N
GOWANUS_GT4_4 24133	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT4_5 24134	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT4_6 24135	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT4_7 24136	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GOWANUS_GT4_8 24137	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N
GREENIDGE___3 23582	36.29 0.43 0.00 N	38.69 0.26 0.00 N	37.87 0.18 0.00 N	35.03 0.16 0.00 N	35.59 -0.03 0.00 N	36.51 0.33 0.00 N	33.23 0.37 0.00 N	34.17 0.52 0.00 N	37.76 0.64 0.00 N	42.38 0.69 0.00 N	43.04 0.69 0.00 N	44.89 0.65 0.00 N	44.72 0.64 0.00 N	43.53 0.51 0.00 N	37.92 0.65 0.00 N	39.06 0.75 0.00 N	35.92 0.75 0.00 N	39.40 0.72 0.00 N	34.41 0.93 0.00 N	36.99 0.89 0.00 N	44.36 1.02 0.00 N	33.53 0.62 0.00 N	31.15 0.50 0.00 N	14.80 0.23 0.00 N
GREENIDGE___4 23583	36.29 0.43 0.00 N	38.69 0.26 0.00 N	37.87 0.18 0.00 N	35.03 0.16 0.00 N	35.59 -0.03 0.00 N	36.51 0.33 0.00 N	33.23 0.37 0.00 N	34.17 0.52 0.00 N	37.76 0.64 0.00 N	42.38 0.69 0.00 N	43.04 0.69 0.00 N	44.89 0.65 0.00 N	44.72 0.64 0.00 N	43.53 0.51 0.00 N	37.92 0.65 0.00 N	39.06 0.75 0.00 N	35.92 0.75 0.00 N	39.40 0.72 0.00 N	34.41 0.93 0.00 N	36.99 0.89 0.00 N	44.36 1.02 0.00 N	33.53 0.62 0.00 N	31.15 0.50 0.00 N	14.80 0.23 0.00 N
GROVEVILLE___HYD 323602	39.17 3.30 0.00 N	41.69 3.26 0.00 N	40.79 3.10 0.00 N	37.67 2.80 0.00 N	38.46 2.84 0.00 N	39.48 3.30 0.00 N	36.07 3.22 0.00 N	36.82 3.17 0.00 N	40.72 3.61 0.00 N	45.96 4.26 0.00 N	46.74 4.39 0.00 N	48.83 4.60 0.00 N	48.59 4.51 0.00 N	47.18 4.16 0.00 N	40.71 3.45 0.00 N	41.79 3.49 0.00 N	38.57 3.39 0.00 N	42.57 3.89 0.00 N	37.16 3.68 0.00 N	40.00 3.90 0.00 N	48.15 4.80 0.00 N	36.42 3.51 0.00 N	33.82 3.17 0.00 N	16.06 1.49 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.63 -1.24 0.00 N	37.51 -0.92 0.00 N	36.59 -1.10 0.00 N	33.86 -1.02 0.00 N	34.76 -0.87 0.00 N	35.13 -1.05 0.00 N	31.76 -1.10 0.00 N	32.45 -1.21 0.00 N	35.94 -1.18 0.00 N	40.37 -1.32 0.00 N	41.03 -1.32 0.00 N	42.91 -1.33 0.00 N	42.82 -1.26 0.00 N	41.90 -1.11 0.00 N	36.52 -0.75 0.00 N	37.62 -0.69 0.00 N	34.47 -0.70 0.00 N	37.85 -0.83 0.00 N	31.96 -1.52 0.00 N	34.42 -1.68 0.00 N	41.29 -2.06 0.00 N	31.54 -1.37 0.00 N	29.66 -0.99 0.00 N	13.97 -0.60 0.00 N
HARDSCRABBLE_WT_PWR 323673	37.70 1.84 0.00 N	40.28 1.84 0.00 N	39.43 1.75 0.00 N	36.42 1.54 0.00 N	37.23 1.60 0.00 N	37.92 1.74 0.00 N	34.72 1.86 0.00 N	35.62 1.97 0.00 N	39.31 2.19 0.00 N	44.30 2.60 0.00 N	45.00 2.65 0.00 N	46.89 2.65 0.00 N	46.56 2.48 0.00 N	45.23 2.22 0.00 N	38.97 1.71 0.00 N	39.99 1.68 0.00 N	36.80 1.63 0.00 N	39.85 1.18 0.00 N	35.19 1.72 0.00 N	38.26 2.16 0.00 N	46.07 2.72 0.00 N	34.87 1.96 0.00 N	32.17 1.52 0.00 N	15.32 0.75 0.00 N
HARZA MOOSE___RIVER 24016	35.63 -0.24 0.00 N	38.18 -0.26 0.00 N	37.32 -0.37 0.00 N	34.55 -0.33 0.00 N	35.31 -0.31 0.00 N	35.91 -0.27 0.00 N	32.66 -0.20 0.00 N	33.51 -0.14 0.00 N	37.09 -0.02 0.00 N	41.77 0.07 0.00 N	42.47 0.13 0.00 N	44.35 0.11 0.00 N	44.18 0.10 0.00 N	43.07 0.06 0.00 N	37.32 0.06 0.00 N	38.32 0.02 0.00 N	35.20 0.03 0.00 N	38.75 0.07 0.00 N	33.45 -0.02 0.00 N	36.11 0.01 0.00 N	43.40 0.05 0.00 N	32.93 0.02 0.00 N	30.62 -0.03 0.00 N	14.48 -0.10 0.00 N
HEMPSTEAD___ 23647	82.42 4.21 -42.35 N	116.70 4.22 -74.05 N	115.80 4.05 -74.06 N	104.78 3.67 -66.23 N	63.57 3.72 -24.23 N	115.84 4.22 -75.45 N	89.23 3.99 -52.39 N	45.92 3.91 -8.36 N	148.79 4.41 -107.27 N	136.20 5.13 -89.37 N	50.30 5.18 -2.77 N	50.37 5.41 -0.72 N	51.13 5.37 -1.68 N	54.83 5.02 -6.80 N	41.29 4.03 0.00 N	44.26 4.18 -1.78 N	92.84 4.10 -53.57 N	65.58 4.68 -22.23 N	152.59 4.40 -114.72 N	48.98 4.69 -8.19 N	57.95 5.72 -8.88 N	90.54 4.10 -53.53 N	46.16 3.68 -11.83 N	69.04 1.75 -52.72 N
HICKLING___1 23621	36.75 0.89 0.00 N	39.07 0.64 0.00 N	38.28 0.60 0.00 N	35.44 0.56 0.00 N	35.98 0.36 0.00 N	36.99 0.81 0.00 N	33.71 0.86 0.00 N	34.64 0.99 0.00 N	38.19 1.07 0.00 N	42.84 1.15 0.00 N	43.46 1.12 0.00 N	45.30 1.06 0.00 N	45.15 1.07 0.00 N	43.84 0.83 0.00 N	38.17 0.91 0.00 N	39.40 1.10 0.00 N	36.24 1.06 0.00 N	39.74 1.07 0.00 N	34.74 1.26 0.00 N	37.36 1.26 0.00 N	44.77 1.42 0.00 N	33.76 0.86 0.00 N	31.43 0.78 0.00 N	14.98 0.41 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
HOWARD_WT_PWR 323690	35.95 0.09 0.00 N	38.67 0.23 0.00 N	37.74 0.05 0.00 N	35.05 0.18 0.00 N	35.57 -0.05 0.00 N	36.63 0.45 0.00 N	33.30 0.45 0.00 N	34.26 0.60 0.00 N	37.88 0.76 0.00 N	42.56 0.86 0.00 N	43.21 0.86 0.00 N	44.90 0.66 0.00 N	44.38 0.29 0.00 N	42.84 -0.18 0.00 N	37.77 0.50 0.00 N	39.00 0.70 0.00 N	35.86 0.69 0.00 N	39.18 0.50 0.00 N	34.51 1.03 0.00 N	36.99 0.89 0.00 N	44.42 1.07 0.00 N	33.61 0.70 0.00 N	31.30 0.66 0.00 N	14.87 0.30 0.00 N
HQ_GEN_CEDARS 23644	34.29 -1.57 0.00 N	37.67 -0.76 0.00 N	36.96 -0.73 0.00 N	33.88 -0.99 0.00 N	34.97 -0.66 0.00 N	35.31 -0.87 0.00 N	31.53 -1.33 0.00 N	32.02 -1.63 0.00 N	35.36 -1.75 0.00 N	39.65 -2.05 0.00 N	40.25 -2.10 0.00 N	42.16 -2.07 0.00 N	42.17 -1.91 0.00 N	41.43 -1.58 0.00 N	36.56 -0.71 0.00 N	37.78 -0.52 0.00 N	34.53 -0.65 0.00 N	37.82 -0.86 0.00 N	31.32 -2.16 0.00 N	33.62 -2.48 0.00 N	40.21 -3.14 0.00 N	30.73 -2.18 0.00 N	29.32 -1.33 0.00 N	13.92 -0.64 0.00 N
HQ_GEN_CEDARS_PROXY 323590	34.29 -1.57 0.00 N	37.67 -0.76 0.00 N	36.96 -0.73 0.00 N	33.88 -0.99 0.00 N	34.97 -0.66 0.00 N	35.31 -0.87 0.00 N	31.53 -1.33 0.00 N	32.02 -1.63 0.00 N	35.36 -1.75 0.00 N	39.65 -2.05 0.00 N	40.25 -2.10 0.00 N	42.16 -2.07 0.00 N	42.17 -1.91 0.00 N	41.43 -1.58 0.00 N	36.56 -0.71 0.00 N	37.78 -0.52 0.00 N	34.53 -0.65 0.00 N	37.82 -0.86 0.00 N	31.32 -2.16 0.00 N	33.62 -2.48 0.00 N	40.21 -3.14 0.00 N	32.24 -2.26 -0.02 N	29.32 -1.33 0.00 N	13.92 -0.64 0.00 N
HQ_GEN_IMPORT 323601	35.09 -0.77 0.00 N	37.75 -0.68 0.00 N	37.08 -0.61 0.00 N	34.34 -0.53 0.00 N	35.14 -0.49 0.00 N	35.51 -0.66 0.00 N	32.12 -0.74 0.00 N	32.86 -0.79 0.00 N	36.25 -0.87 0.00 N	40.69 -1.01 0.00 N	41.31 -1.04 0.00 N	43.13 -1.04 0.00 N	43.10 -0.98 0.00 N	42.18 -0.83 0.00 N	36.61 -0.65 0.00 N	37.68 -0.62 0.00 N	34.54 -0.63 0.00 N	37.94 -0.74 0.00 N	32.51 -0.96 0.00 N	35.00 -1.10 0.00 N	41.97 -1.38 0.00 N	31.90 -1.00 0.00 N	29.83 -0.82 0.00 N	14.17 -0.40 0.00 N
HQ_GEN_WHEEL 23651	35.09 -0.77 0.00 N	37.75 -0.68 0.00 N	37.08 -0.61 0.00 N	34.34 -0.53 0.00 N	35.14 -0.49 0.00 N	35.51 -0.66 0.00 N	32.12 -0.74 0.00 N	32.86 -0.79 0.00 N	36.25 -0.87 0.00 N	40.69 -1.01 0.00 N	41.31 -1.04 0.00 N	43.18 -1.06 0.00 N	43.10 -0.98 0.00 N	42.18 -0.83 0.00 N	36.61 -0.65 0.00 N	37.68 -0.62 0.00 N	34.54 -0.63 0.00 N	37.94 -0.74 0.00 N	32.51 -0.96 0.00 N	35.00 -1.10 0.00 N	41.97 -1.38 0.00 N	31.90 -1.00 0.00 N	29.83 -0.82 0.00 N	14.17 -0.40 0.00 N
HUDSON_AVE_GT_3 23810	39.42 3.56 0.00 N	41.84 3.40 0.00 N	40.92 3.23 0.00 N	37.77 2.89 0.00 N	38.50 2.87 0.00 N	39.58 3.41 0.00 N	36.20 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.67 0.00 N	46.05 4.36 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.76 4.67 0.00 N	47.35 4.33 0.00 N	40.88 3.62 0.00 N	41.98 3.67 0.00 N	38.76 3.59 0.00 N	42.74 4.06 0.00 N	37.32 3.85 0.00 N	40.18 4.08 0.00 N	48.31 4.97 0.00 N	36.52 3.62 0.00 N	33.99 3.35 0.00 N	16.15 1.58 0.00 N
HUDSON_AVE_GT_4 23540	39.42 3.56 0.00 N	41.84 3.40 0.00 N	40.92 3.23 0.00 N	37.77 2.89 0.00 N	38.50 2.87 0.00 N	39.58 3.41 0.00 N	36.20 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.67 0.00 N	46.05 4.36 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.76 4.67 0.00 N	47.35 4.33 0.00 N	40.88 3.62 0.00 N	41.98 3.67 0.00 N	38.76 3.59 0.00 N	42.74 4.06 0.00 N	37.32 3.85 0.00 N	40.18 4.08 0.00 N	48.31 4.97 0.00 N	36.52 3.62 0.00 N	33.99 3.35 0.00 N	16.15 1.58 0.00 N
HUDSON_AVE_GT_5 23657	39.42 3.56 0.00 N	41.84 3.40 0.00 N	40.92 3.23 0.00 N	37.77 2.89 0.00 N	38.50 2.87 0.00 N	39.58 3.41 0.00 N	36.20 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.67 0.00 N	46.05 4.36 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.76 4.67 0.00 N	47.35 4.33 0.00 N	40.88 3.62 0.00 N	41.98 3.67 0.00 N	38.76 3.59 0.00 N	42.74 4.06 0.00 N	37.32 3.85 0.00 N	40.18 4.08 0.00 N	48.31 4.97 0.00 N	36.52 3.62 0.00 N	33.99 3.35 0.00 N	16.15 1.58 0.00 N
HUDSON_AVE_10 24168	39.33 3.47 0.00 N	41.69 3.26 0.00 N	40.75 3.06 0.00 N	37.60 2.73 0.00 N	38.34 2.72 0.00 N	39.41 3.23 0.00 N	36.03 3.18 0.00 N	36.72 3.07 0.00 N	40.60 3.48 0.00 N	45.86 4.16 0.00 N	46.61 4.26 0.00 N	48.76 4.52 0.00 N	48.53 4.45 0.00 N	47.12 4.11 0.00 N	40.67 3.41 0.00 N	41.77 3.47 0.00 N	38.56 3.38 0.00 N	42.52 3.85 0.00 N	37.14 3.67 0.00 N	39.99 3.89 0.00 N	48.10 4.75 0.00 N	36.36 3.46 0.00 N	33.88 3.23 0.00 N	16.10 1.53 0.00 N
HUNTER_MOUNT___DRP 323613	38.86 3.00 0.00 N	41.43 3.00 0.00 N	40.52 2.83 0.00 N	37.42 2.54 0.00 N	38.22 2.59 0.00 N	39.06 2.88 0.00 N	35.69 2.83 0.00 N	36.53 2.88 0.00 N	40.42 3.31 0.00 N	45.64 3.95 0.00 N	46.41 4.06 0.00 N	48.41 4.17 0.00 N	48.10 4.02 0.00 N	46.81 3.80 0.00 N	40.34 3.07 0.00 N	41.39 3.09 0.00 N	38.12 2.95 0.00 N	42.06 3.38 0.00 N	36.68 3.21 0.00 N	39.71 3.61 0.00 N	47.87 4.52 0.00 N	36.17 3.27 0.00 N	33.55 2.90 0.00 N	15.95 1.37 0.00 N
HUNTLEY___63 23557	35.34 -0.52 0.00 N	37.64 -0.79 0.00 N	36.85 -0.84 0.00 N	33.99 -0.88 0.00 N	34.38 -1.25 0.00 N	35.37 -0.81 0.00 N	31.89 -0.96 0.00 N	32.53 -1.12 0.00 N	35.68 -1.44 0.00 N	39.92 -1.78 0.00 N	40.58 -1.77 0.00 N	42.38 -1.86 0.00 N	42.45 -1.64 0.00 N	41.66 -1.35 0.00 N	36.66 -0.61 0.00 N	37.77 -0.53 0.00 N	34.82 -0.35 0.00 N	37.83 -0.85 0.00 N	33.12 -0.36 0.00 N	35.19 -0.91 0.00 N	41.88 -1.47 0.00 N	31.94 -0.97 0.00 N	29.89 -0.76 0.00 N	14.34 -0.23 0.00 N
HUNTLEY___64 23558	35.34 -0.52 0.00 N	37.64 -0.79 0.00 N	36.85 -0.84 0.00 N	33.99 -0.88 0.00 N	34.38 -1.25 0.00 N	35.37 -0.81 0.00 N	31.89 -0.96 0.00 N	32.53 -1.12 0.00 N	35.68 -1.44 0.00 N	39.92 -1.78 0.00 N	40.58 -1.77 0.00 N	42.38 -1.86 0.00 N	42.45 -1.64 0.00 N	41.66 -1.35 0.00 N	36.66 -0.61 0.00 N	37.77 -0.53 0.00 N	34.82 -0.35 0.00 N	37.83 -0.85 0.00 N	33.12 -0.36 0.00 N	35.19 -0.91 0.00 N	41.88 -1.47 0.00 N	31.94 -0.97 0.00 N	29.89 -0.76 0.00 N	14.34 -0.23 0.00 N
HUNTLEY___65 23559	35.34 -0.52 0.00 N	37.64 -0.79 0.00 N	36.85 -0.84 0.00 N	33.99 -0.88 0.00 N	34.38 -1.25 0.00 N	35.37 -0.81 0.00 N	31.89 -0.96 0.00 N	32.53 -1.12 0.00 N	35.68 -1.44 0.00 N	39.92 -1.78 0.00 N	40.58 -1.77 0.00 N	42.38 -1.86 0.00 N	42.45 -1.64 0.00 N	41.66 -1.35 0.00 N	36.66 -0.61 0.00 N	37.77 -0.53 0.00 N	34.82 -0.35 0.00 N	37.83 -0.85 0.00 N	33.12 -0.36 0.00 N	35.19 -0.91 0.00 N	41.88 -1.47 0.00 N	31.94 -0.97 0.00 N	29.89 -0.76 0.00 N	14.34 -0.23 0.00 N
HUNTLEY___66	35.34	37.64	36.85	33.99	34.38	35.37	31.89	32.53	35.68	39.92	40.58	42.38	42.45	41.66	36.66	37.77	34.82	37.83	33.12	35.19	41.88	31.94	29.89	14.34

23560	-0.52 0.00 N	-0.79 0.00 N	-0.84 0.00 N	-0.88 0.00 N	-1.25 0.00 N	-0.81 0.00 N	-0.96 0.00 N	-1.12 0.00 N	-1.44 0.00 N	-1.78 0.00 N	-1.77 0.00 N	-1.86 0.00 N	-1.64 0.00 N	-1.35 0.00 N	-0.61 0.00 N	-0.53 0.00 N	-0.35 0.00 N	-0.85 0.00 N	-0.36 0.00 N	-0.91 0.00 N	-1.47 0.00 N	-0.97 0.00 N	-0.76 0.00 N	-0.23 0.00 N
HUNTLEY____67 23561	34.94 -0.93 0.00 N	37.25 -1.18 0.00 N	36.42 -1.27 0.00 N	33.60 -1.28 0.00 N	33.98 -1.65 0.00 N	34.93 -1.25 0.00 N	31.55 -1.30 0.00 N	32.24 -1.41 0.00 N	35.37 -1.75 0.00 N	39.55 -2.14 0.00 N	40.17 -2.17 0.00 N	41.96 -2.28 0.00 N	42.01 -2.07 0.00 N	41.24 -1.77 0.00 N	36.24 -1.02 0.00 N	37.34 -0.96 0.00 N	34.40 -0.77 0.00 N	37.43 -1.25 0.00 N	32.76 -0.72 0.00 N	34.85 -1.25 0.00 N	41.50 -1.85 0.00 N	31.64 -1.27 0.00 N	29.60 -1.05 0.00 N	14.19 -0.38 0.00 N
HUNTLEY____68 23562	34.94 -0.93 0.00 N	37.25 -1.18 0.00 N	36.42 -1.27 0.00 N	33.60 -1.28 0.00 N	33.98 -1.65 0.00 N	34.93 -1.25 0.00 N	31.55 -1.30 0.00 N	32.24 -1.41 0.00 N	35.37 -1.75 0.00 N	39.55 -2.14 0.00 N	40.17 -2.17 0.00 N	41.96 -2.28 0.00 N	42.01 -2.07 0.00 N	41.24 -1.77 0.00 N	36.24 -1.02 0.00 N	37.34 -0.96 0.00 N	34.40 -0.77 0.00 N	37.43 -1.25 0.00 N	32.76 -0.72 0.00 N	34.85 -1.25 0.00 N	41.50 -1.85 0.00 N	31.64 -1.27 0.00 N	29.60 -1.05 0.00 N	14.19 -0.38 0.00 N
HYLAND____LFGE 323620	36.87 1.01 0.00 N	39.27 0.84 0.00 N	38.38 0.69 0.00 N	35.46 0.59 0.00 N	35.99 0.36 0.00 N	37.00 0.83 0.00 N	33.64 0.78 0.00 N	34.60 0.94 0.00 N	38.33 1.21 0.00 N	43.12 1.42 0.00 N	43.89 1.54 0.00 N	45.84 1.60 0.00 N	45.65 1.57 0.00 N	44.51 1.50 0.00 N	38.88 1.62 0.00 N	40.03 1.73 0.00 N	36.84 1.67 0.00 N	40.27 1.60 0.00 N	35.24 1.77 0.00 N	37.76 1.66 0.00 N	45.28 1.93 0.00 N	34.29 1.38 0.00 N	31.84 1.19 0.00 N	15.11 0.53 0.00 N
INDECK____CORINTH 23802	38.01 2.15 0.00 N	40.74 2.30 0.00 N	39.72 2.03 0.00 N	36.71 1.83 0.00 N	37.69 2.06 0.00 N	38.71 2.53 0.00 N	35.43 2.58 0.00 N	36.03 2.38 0.00 N	39.93 2.81 0.00 N	45.07 3.38 0.00 N	45.89 3.55 0.00 N	47.89 3.65 0.00 N	47.58 3.50 0.00 N	46.26 3.24 0.00 N	39.69 2.42 0.00 N	40.69 2.39 0.00 N	37.61 2.44 0.00 N	41.73 3.06 0.00 N	36.45 2.98 0.00 N	38.93 2.83 0.00 N	46.82 3.47 0.00 N	35.55 2.64 0.00 N	32.89 2.24 0.00 N	15.57 0.99 0.00 N
INDECK____ILION 23567	37.04 1.18 0.00 N	39.59 1.16 0.00 N	38.78 1.09 0.00 N	35.83 0.96 0.00 N	36.62 0.99 0.00 N	37.28 1.11 0.00 N	34.03 1.17 0.00 N	34.89 1.24 0.00 N	38.50 1.39 0.00 N	43.33 1.64 0.00 N	44.01 1.66 0.00 N	45.92 1.68 0.00 N	45.66 1.58 0.00 N	44.43 1.41 0.00 N	38.37 1.10 0.00 N	39.38 1.07 0.00 N	36.21 1.04 0.00 N	39.70 1.02 0.00 N	34.67 1.19 0.00 N	37.51 1.41 0.00 N	45.11 1.77 0.00 N	34.19 1.28 0.00 N	31.70 1.05 0.00 N	15.07 0.50 0.00 N
INDECK____OLEAN 23982	37.13 1.27 0.00 N	39.39 0.96 0.00 N	38.63 0.94 0.00 N	35.62 0.74 0.00 N	36.06 0.43 0.00 N	37.21 1.04 0.00 N	33.84 0.99 0.00 N	34.83 1.18 0.00 N	38.46 1.34 0.00 N	43.45 1.75 0.00 N	44.05 1.71 0.00 N	45.41 1.18 0.00 N	45.37 1.29 0.00 N	44.35 1.34 0.00 N	38.92 1.66 0.00 N	40.27 1.97 0.00 N	37.00 1.83 0.00 N	40.37 1.69 0.00 N	35.53 2.05 0.00 N	37.81 1.71 0.00 N	45.15 1.80 0.00 N	34.04 1.13 0.00 N	31.66 1.00 0.00 N	15.16 0.59 0.00 N
INDECK____OSWEGO 23783	35.07 -0.79 0.00 N	37.50 -0.93 0.00 N	36.72 -0.96 0.00 N	33.97 -0.90 0.00 N	34.64 -0.99 0.00 N	35.26 -0.92 0.00 N	32.06 -0.80 0.00 N	32.90 -0.75 0.00 N	36.28 -0.84 0.00 N	40.77 -0.93 0.00 N	41.42 -0.93 0.00 N	43.25 -0.99 0.00 N	43.10 -0.98 0.00 N	42.04 -0.98 0.00 N	36.45 -0.81 0.00 N	37.46 -0.84 0.00 N	34.45 -0.72 0.00 N	37.86 -0.82 0.00 N	32.90 -0.58 0.00 N	35.46 -0.64 0.00 N	42.56 -0.79 0.00 N	32.28 -0.63 0.00 N	29.99 -0.65 0.00 N	14.24 -0.33 0.00 N
INDECK____YERKES 23781	35.34 -0.52 0.00 N	37.64 -0.79 0.00 N	36.85 -0.84 0.00 N	33.99 -0.88 0.00 N	34.38 -1.25 0.00 N	35.37 -0.81 0.00 N	31.89 -0.96 0.00 N	32.53 -1.12 0.00 N	35.68 -1.44 0.00 N	39.92 -1.78 0.00 N	40.58 -1.77 0.00 N	42.38 -1.86 0.00 N	42.45 -1.64 0.00 N	41.66 -1.35 0.00 N	36.66 -0.61 0.00 N	37.77 -0.53 0.00 N	34.82 -0.35 0.00 N	37.83 -0.85 0.00 N	33.12 -0.36 0.00 N	35.19 -0.91 0.00 N	41.88 -1.47 0.00 N	31.94 -0.97 0.00 N	29.89 -0.76 0.00 N	14.34 -0.23 0.00 N
INDIAN POINT_GT_1 24139	38.96 3.10 0.00 N	41.43 3.01 0.00 N	40.53 2.84 0.00 N	37.43 2.55 0.00 N	38.21 2.58 0.00 N	39.23 3.05 0.00 N	35.85 3.00 0.00 N	36.54 2.89 0.00 N	40.41 3.30 0.00 N	45.60 3.90 0.00 N	46.37 4.03 0.00 N	48.48 4.24 0.00 N	48.24 4.16 0.00 N	46.85 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.31 3.14 0.00 N	42.28 3.60 0.00 N	36.92 3.44 0.00 N	39.73 3.63 0.00 N	47.79 4.45 0.00 N	36.15 3.24 0.00 N	33.61 2.96 0.00 N	15.98 1.40 0.00 N
INDIAN POINT_GT_2 23659	38.96 3.10 0.00 N	41.43 3.01 0.00 N	40.53 2.84 0.00 N	37.43 2.55 0.00 N	38.21 2.58 0.00 N	39.23 3.05 0.00 N	35.85 3.00 0.00 N	36.54 2.89 0.00 N	40.41 3.30 0.00 N	45.60 3.90 0.00 N	46.37 4.03 0.00 N	48.48 4.24 0.00 N	48.24 4.16 0.00 N	46.85 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.31 3.14 0.00 N	42.28 3.60 0.00 N	36.92 3.44 0.00 N	39.73 3.63 0.00 N	47.79 4.45 0.00 N	36.15 3.24 0.00 N	33.61 2.96 0.00 N	15.98 1.40 0.00 N
INDIAN POINT_GT_3 24019	38.96 3.10 0.00 N	41.43 3.01 0.00 N	40.53 2.84 0.00 N	37.43 2.55 0.00 N	38.21 2.58 0.00 N	39.23 3.05 0.00 N	35.85 3.00 0.00 N	36.54 2.89 0.00 N	40.41 3.30 0.00 N	45.60 3.90 0.00 N	46.37 4.03 0.00 N	48.48 4.24 0.00 N	48.24 4.16 0.00 N	46.85 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.31 3.14 0.00 N	42.28 3.60 0.00 N	36.92 3.44 0.00 N	39.73 3.63 0.00 N	47.79 4.45 0.00 N	36.15 3.24 0.00 N	33.61 2.96 0.00 N	15.98 1.40 0.00 N
INDIAN POINT____2 23530	38.91 3.05 0.00 N	41.38 2.95 0.00 N	40.49 2.80 0.00 N	37.39 2.52 0.00 N	38.17 2.54 0.00 N	39.19 3.01 0.00 N	35.81 2.96 0.00 N	36.49 2.84 0.00 N	40.34 3.23 0.00 N	45.53 3.84 0.00 N	46.30 3.95 0.00 N	48.41 4.17 0.00 N	48.17 4.09 0.00 N	46.77 3.75 0.00 N	40.36 3.10 0.00 N	41.44 3.14 0.00 N	38.25 3.08 0.00 N	42.21 3.54 0.00 N	36.86 3.38 0.00 N	39.66 3.56 0.00 N	47.72 4.37 0.00 N	36.09 3.19 0.00 N	33.56 2.91 0.00 N	15.96 1.39 0.00 N
INDIAN POINT____3 23531	38.84 2.97 0.00 N	41.32 2.89 0.00 N	40.43 2.74 0.00 N	37.33 2.45 0.00 N	38.11 2.48 0.00 N	39.14 2.96 0.00 N	35.75 2.89 0.00 N	36.44 2.78 0.00 N	40.28 3.17 0.00 N	45.46 3.77 0.00 N	46.22 3.88 0.00 N	48.32 4.08 0.00 N	48.09 4.01 0.00 N	46.70 3.68 0.00 N	40.29 3.03 0.00 N	41.37 3.07 0.00 N	38.18 3.01 0.00 N	42.15 3.47 0.00 N	36.80 3.33 0.00 N	39.58 3.48 0.00 N	47.64 4.29 0.00 N	36.03 3.12 0.00 N	33.50 2.86 0.00 N	15.93 1.36 0.00 N

IP CORINTH____1 23988	37.93 2.07 0.00 N	40.63 2.21 0.00 N	39.60 1.91 0.00 N	36.60 1.72 0.00 N	37.58 1.95 0.00 N	38.58 2.41 0.00 N	35.32 2.47 0.00 N	35.94 2.28 0.00 N	39.83 2.72 0.00 N	45.00 3.30 0.00 N	45.84 3.49 0.00 N	47.81 3.57 0.00 N	47.48 3.39 0.00 N	46.16 3.15 0.00 N	39.61 2.34 0.00 N	40.58 2.28 0.00 N	37.51 2.34 0.00 N	41.63 2.96 0.00 N	36.37 2.90 0.00 N	38.83 2.73 0.00 N	46.72 3.37 0.00 N	35.48 2.57 0.00 N	32.83 2.18 0.00 N	15.53 0.96 0.00 N
IP____TICONDEROGA 23804	39.68 3.82 0.00 N	42.78 4.34 0.00 N	41.81 4.12 0.00 N	38.53 3.66 0.00 N	39.73 4.10 0.00 N	41.36 5.18 0.00 N	37.91 5.05 0.00 N	38.36 4.71 0.00 N	42.51 5.40 0.00 N	47.99 6.30 0.00 N	48.83 6.49 0.00 N	51.02 6.78 0.00 N	50.71 6.63 0.00 N	49.07 6.05 0.00 N	41.94 4.68 0.00 N	42.98 4.68 0.00 N	39.99 4.82 0.00 N	44.69 6.02 0.00 N	39.16 5.69 0.00 N	40.94 4.84 0.00 N	49.21 5.87 0.00 N	37.45 4.55 0.00 N	34.69 4.04 0.00 N	16.33 1.76 0.00 N
ISLIP_RES_REC 323679	83.02 4.80 -42.35 N	117.35 4.87 -74.05 N	116.45 4.70 -74.06 N	105.47 4.37 -66.23 N	64.29 4.44 -24.23 N	116.67 5.04 -75.45 N	89.98 4.74 -52.39 N	46.54 4.53 -8.36 N	149.60 5.21 -107.27 N	137.09 6.02 -89.37 N	50.99 5.87 -2.77 N	51.14 6.18 -0.72 N	51.86 6.11 -1.68 N	55.53 5.71 -6.80 N	41.66 4.40 0.00 N	44.61 4.54 -1.78 N	93.33 4.58 -53.57 N	66.21 5.31 -22.23 N	153.33 5.14 -114.72 N	49.72 5.43 -8.19 N	58.84 6.61 -8.88 N	91.29 4.86 -53.53 N	46.61 4.14 -11.83 N	69.37 2.07 -52.72 N
JARVIS____ 23743	36.09 0.23 0.00 N	38.66 0.22 0.00 N	37.88 0.19 0.00 N	35.05 0.18 0.00 N	35.80 0.17 0.00 N	36.40 0.22 0.00 N	33.12 0.26 0.00 N	33.92 0.27 0.00 N	37.41 0.30 0.00 N	42.03 0.34 0.00 N	42.70 0.35 0.00 N	44.59 0.35 0.00 N	44.43 0.35 0.00 N	43.30 0.28 0.00 N	37.49 0.22 0.00 N	38.50 0.20 0.00 N	35.35 0.18 0.00 N	38.88 0.20 0.00 N	33.73 0.26 0.00 N	36.42 0.32 0.00 N	43.76 0.41 0.00 N	33.21 0.30 0.00 N	30.89 0.24 0.00 N	14.69 0.12 0.00 N
JENNISON____1 23625	38.04 2.18 0.00 N	40.70 2.27 0.00 N	39.84 2.15 0.00 N	36.79 1.91 0.00 N	37.49 1.86 0.00 N	38.40 2.22 0.00 N	35.02 2.17 0.00 N	36.09 2.44 0.00 N	39.98 2.86 0.00 N	44.90 3.20 0.00 N	45.53 3.19 0.00 N	47.50 3.26 0.00 N	47.28 3.20 0.00 N	45.94 2.93 0.00 N	39.76 2.49 0.00 N	40.78 2.48 0.00 N	37.50 2.33 0.00 N	41.44 2.76 0.00 N	36.16 2.69 0.00 N	39.02 2.92 0.00 N	46.87 3.52 0.00 N	35.29 2.38 0.00 N	32.70 2.05 0.00 N	15.51 0.94 0.00 N
JENNISON____2 23626	37.97 2.11 0.00 N	40.64 2.21 0.00 N	39.78 2.09 0.00 N	36.74 1.87 0.00 N	37.43 1.80 0.00 N	38.35 2.17 0.00 N	34.97 2.12 0.00 N	36.03 2.38 0.00 N	39.90 2.79 0.00 N	44.82 3.12 0.00 N	45.45 3.10 0.00 N	47.41 3.17 0.00 N	47.20 3.12 0.00 N	45.87 2.86 0.00 N	39.69 2.43 0.00 N	40.71 2.41 0.00 N	37.44 2.26 0.00 N	41.38 2.70 0.00 N	36.10 2.62 0.00 N	38.95 2.85 0.00 N	46.79 3.44 0.00 N	35.24 2.33 0.00 N	32.66 2.01 0.00 N	15.49 0.91 0.00 N
KEDC PORT_JEFF_GT2 24210	82.58 4.37 -42.35 N	116.89 4.41 -74.05 N	116.02 4.27 -74.06 N	105.06 3.96 -66.23 N	63.88 4.02 -24.23 N	116.22 4.60 -75.45 N	89.56 4.31 -52.39 N	46.09 4.08 -8.36 N	149.14 4.75 -107.27 N	136.60 5.53 -89.37 N	50.44 5.33 -2.77 N	50.53 5.57 -0.72 N	51.28 5.53 -1.68 N	54.97 5.16 -6.80 N	41.17 3.91 0.00 N	44.16 4.08 -1.78 N	92.93 4.18 -53.57 N	65.74 4.83 -22.23 N	152.89 4.69 -114.72 N	49.18 4.88 -8.19 N	58.18 5.95 -8.88 N	90.83 4.39 -53.53 N	46.20 3.72 -11.83 N	69.20 1.91 -52.72 N
KEDC PORT_JEFF_GT3 24211	82.58 4.37 -42.35 N	116.89 4.41 -74.05 N	116.02 4.27 -74.06 N	105.06 3.96 -66.23 N	63.88 4.02 -24.23 N	116.22 4.60 -75.45 N	89.56 4.31 -52.39 N	46.09 4.08 -8.36 N	149.14 4.75 -107.27 N	136.60 5.53 -89.37 N	50.44 5.33 -2.77 N	50.53 5.57 -0.72 N	51.28 5.53 -1.68 N	54.97 5.16 -6.80 N	41.17 3.91 0.00 N	44.16 4.08 -1.78 N	92.93 4.18 -53.57 N	65.74 4.83 -22.23 N	152.89 4.69 -114.72 N	49.18 4.88 -8.19 N	58.18 5.95 -8.88 N	90.83 4.39 -53.53 N	46.20 3.72 -11.83 N	69.20 1.91 -52.72 N
KEDC_GLWD_GT4 24219	82.06 3.84 -42.35 N	116.22 3.74 -74.05 N	115.32 3.57 -74.06 N	104.32 3.21 -66.23 N	63.08 3.22 -24.23 N	115.35 3.73 -75.45 N	88.86 3.62 -52.39 N	45.56 3.55 -8.36 N	148.42 4.03 -107.27 N	135.82 4.75 -89.37 N	50.00 4.89 -2.77 N	50.12 5.16 -0.72 N	50.86 5.10 -1.68 N	54.55 4.74 -6.80 N	41.15 3.89 0.00 N	44.07 3.99 -1.78 N	92.63 3.89 -53.57 N	65.32 4.41 -22.23 N	152.33 4.14 -114.72 N	48.53 4.24 -8.19 N	57.46 5.23 -8.88 N	90.31 3.88 -53.53 N	46.06 3.59 -11.83 N	69.01 1.71 -52.72 N
KEDC_GLWD_GT5 24220	82.06 3.84 -42.35 N	116.22 3.74 -74.05 N	115.32 3.57 -74.06 N	104.32 3.21 -66.23 N	63.08 3.22 -24.23 N	115.35 3.73 -75.45 N	88.86 3.62 -52.39 N	45.56 3.55 -8.36 N	148.42 4.03 -107.27 N	135.82 4.75 -89.37 N	50.00 4.89 -2.77 N	50.12 5.16 -0.72 N	50.86 5.10 -1.68 N	54.55 4.74 -6.80 N	41.15 3.89 0.00 N	44.07 3.99 -1.78 N	92.63 3.89 -53.57 N	65.32 4.41 -22.23 N	152.33 4.14 -114.72 N	48.53 4.24 -8.19 N	57.46 5.23 -8.88 N	90.31 3.88 -53.53 N	46.06 3.59 -11.83 N	69.01 1.71 -52.72 N
KENSICO____ 23655	39.10 3.24 0.00 N	41.58 3.15 0.00 N	40.68 2.99 0.00 N	37.56 2.69 0.00 N	38.32 2.70 0.00 N	39.37 3.19 0.00 N	35.98 3.13 0.00 N	36.67 3.02 0.00 N	40.54 3.43 0.00 N	45.77 4.07 0.00 N	46.53 4.18 0.00 N	48.65 4.41 0.00 N	48.42 4.34 0.00 N	47.02 4.00 0.00 N	40.57 3.30 0.00 N	41.65 3.35 0.00 N	38.45 3.28 0.00 N	42.43 3.75 0.00 N	37.05 3.57 0.00 N	39.87 3.77 0.00 N	47.96 4.62 0.00 N	36.27 3.37 0.00 N	33.73 3.08 0.00 N	16.03 1.46 0.00 N
KIAC_JFK_GT1 23816	39.38 3.51 0.00 N	41.65 3.22 0.00 N	40.65 2.96 0.00 N	37.50 2.63 0.00 N	38.24 2.61 0.00 N	39.26 3.08 0.00 N	35.78 2.93 0.00 N	36.49 2.84 0.00 N	40.35 3.24 0.00 N	45.60 3.90 0.00 N	46.31 3.97 0.00 N	48.48 4.24 0.00 N	48.25 4.17 0.00 N	46.84 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.29 3.11 0.00 N	42.24 3.57 0.00 N	36.91 3.44 0.00 N	39.75 3.65 0.00 N	47.83 4.48 0.00 N	36.18 3.27 0.00 N	33.86 3.21 0.00 N	16.09 1.52 0.00 N
KIAC_JFK_GT2 23817	39.38 3.51 0.00 N	41.65 3.22 0.00 N	40.65 2.96 0.00 N	37.50 2.63 0.00 N	38.24 2.61 0.00 N	39.26 3.08 0.00 N	35.78 2.93 0.00 N	36.49 2.84 0.00 N	40.35 3.24 0.00 N	45.60 3.90 0.00 N	46.31 3.97 0.00 N	48.48 4.24 0.00 N	48.25 4.17 0.00 N	46.84 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.29 3.11 0.00 N	42.24 3.57 0.00 N	36.91 3.44 0.00 N	39.75 3.65 0.00 N	47.83 4.48 0.00 N	36.18 3.27 0.00 N	33.86 3.21 0.00 N	16.09 1.52 0.00 N
KINTIGH____ 23543	34.84 -1.02 0.00	37.20 -1.23 0.00	36.39 -1.30 0.00	33.57 -1.31 0.00	34.01 -1.62 0.00	34.87 -1.30 0.00	31.56 -1.30 0.00	32.28 -1.37 0.00	35.46 -1.66 0.00	39.71 -1.99 0.00	40.37 -1.97 0.00	42.17 -2.07 0.00	42.19 -1.90 0.00	41.40 -1.61 0.00	36.25 -1.02 0.00	37.31 -0.99 0.00	34.35 -0.83 0.00	37.45 -1.23 0.00	32.74 -0.74 0.00	34.92 -1.18 0.00	41.68 -1.67 0.00	31.74 -1.17 0.00	29.63 -1.02 0.00	14.17 -0.41 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
LEDERLE____ 23769	39.42 3.55 0.00 N	41.90 3.47 0.00 N	40.98 3.29 0.00 N	37.85 2.97 0.00 N	38.63 3.01 0.00 N	39.69 3.51 0.00 N	36.28 3.43 0.00 N	36.98 3.33 0.00 N	40.89 3.78 0.00 N	46.14 4.44 0.00 N	46.93 4.58 0.00 N	49.07 4.83 0.00 N	48.83 4.75 0.00 N	47.41 4.40 0.00 N	40.92 3.65 0.00 N	42.01 3.71 0.00 N	38.78 3.61 0.00 N	42.79 4.12 0.00 N	37.37 3.89 0.00 N	40.23 4.12 0.00 N	48.40 5.05 0.00 N	36.61 3.71 0.00 N	34.01 3.36 0.00 N	16.16 1.59 0.00 N		
LINDEN COGEN____ 23786	39.27 3.41 0.00 N	41.63 3.20 0.00 N	40.74 3.05 0.00 N	37.59 2.72 0.00 N	38.31 2.69 0.00 N	39.40 3.22 0.00 N	36.10 3.24 0.00 N	36.79 3.14 0.00 N	40.64 3.52 0.00 N	45.89 4.19 0.00 N	46.66 4.32 0.00 N	48.80 4.56 0.00 N	48.56 4.48 0.00 N	47.18 4.17 0.00 N	40.74 3.47 0.00 N	41.84 3.54 0.00 N	38.62 3.44 0.00 N	42.58 3.90 0.00 N	37.19 3.71 0.00 N	40.02 3.92 0.00 N	48.11 4.76 0.00 N	36.35 3.44 0.00 N	33.84 3.19 0.00 N	16.07 1.50 0.00 N		
LIPA_MISC_IPP 23656	82.48 4.26 -42.35 N	116.81 4.34 -74.05 N	115.91 4.16 -74.06 N	104.99 3.89 -66.23 N	63.81 3.95 -24.23 N	116.21 4.59 -75.45 N	89.46 4.22 -52.39 N	45.83 3.82 -8.36 N	148.99 4.61 -107.27 N	136.54 5.46 -89.37 N	50.18 5.06 -2.77 N	50.22 5.26 -0.72 N	50.98 5.22 -1.68 N	54.64 4.83 -6.80 N	40.72 3.45 0.00 N	43.65 3.58 0.00 N	92.64 3.89 -53.57 N	65.47 4.57 -22.23 N	152.82 4.62 -114.72 N	48.96 4.67 -8.19 N	57.87 5.64 -8.88 N	90.66 4.22 -53.53 N	45.89 3.41 -11.83 N	69.10 1.81 -52.72 N		
LISF____SOLAR 323691	82.56 4.34 -42.35 N	116.89 4.41 -74.05 N	115.98 4.23 -74.06 N	105.06 3.96 -66.23 N	63.89 4.03 -24.23 N	116.30 4.68 -75.45 N	89.56 4.31 -52.39 N	45.90 3.89 -8.36 N	149.09 4.70 -107.27 N	136.65 5.57 -89.37 N	50.24 5.13 -2.77 N	50.28 5.32 -0.72 N	51.03 5.27 -1.68 N	54.69 4.88 -6.80 N	40.75 3.48 0.00 N	43.69 3.62 0.00 N	92.70 3.95 -53.57 N	65.55 4.65 -22.23 N	152.90 4.71 -114.72 N	49.05 4.75 -8.19 N	57.98 5.75 -8.88 N	90.74 4.31 -53.53 N	45.95 3.47 -11.83 N	69.13 1.84 -52.72 N		
LITTLE FALLS____HYD 24013	38.13 2.27 0.00 N	40.72 2.29 0.00 N	39.84 2.15 0.00 N	36.78 1.91 0.00 N	37.63 2.00 0.00 N	38.35 2.17 0.00 N	35.20 2.34 0.00 N	36.12 2.46 0.00 N	39.83 2.72 0.00 N	44.90 3.20 0.00 N	45.60 3.25 0.00 N	47.49 3.25 0.00 N	47.12 3.04 0.00 N	45.73 2.72 0.00 N	39.36 2.10 0.00 N	40.36 2.05 0.00 N	37.17 2.00 0.00 N	40.59 1.91 0.00 N	35.77 2.29 0.00 N	38.81 2.71 0.00 N	46.72 3.38 0.00 N	35.36 2.46 0.00 N	32.65 2.00 0.00 N	15.53 0.96 0.00 N		
LI_NEWBRDGE____DRP 323616	82.24 4.03 -42.35 N	116.51 4.03 -74.05 N	115.63 3.87 -74.06 N	104.63 3.52 -66.23 N	63.41 3.55 -24.23 N	115.69 4.07 -75.45 N	89.12 3.88 -52.39 N	45.79 3.78 -8.36 N	148.63 4.24 -107.27 N	136.01 4.94 -89.37 N	50.09 4.97 -2.77 N	50.15 5.19 -0.72 N	50.90 5.15 -1.68 N	54.63 4.82 -6.80 N	41.11 3.85 0.00 N	44.08 4.00 -1.78 N	92.69 3.94 -53.57 N	65.39 4.49 -22.23 N	152.44 4.25 -114.72 N	48.80 4.51 -8.19 N	57.74 5.51 -8.88 N	90.46 4.03 -53.53 N	46.07 3.60 -11.83 N	69.07 1.77 -52.72 N		
LONG_LAKE_PHOENIX 24014	35.42 -0.45 0.00 N	37.85 -0.58 0.00 N	37.07 -0.62 0.00 N	34.29 -0.58 0.00 N	34.95 -0.68 0.00 N	35.59 -0.59 0.00 N	32.39 -0.47 0.00 N	33.23 -0.42 0.00 N	36.65 -0.46 0.00 N	41.18 -0.51 0.00 N	41.84 -0.50 0.00 N	43.67 -0.57 0.00 N	43.52 -0.57 0.00 N	42.43 -0.58 0.00 N	36.81 -0.46 0.00 N	37.84 -0.46 0.00 N	34.80 -0.37 0.00 N	38.24 -0.43 0.00 N	33.24 -0.23 0.00 N	35.83 -0.27 0.00 N	43.01 -0.34 0.00 N	32.59 -0.32 0.00 N	30.27 -0.38 0.00 N	14.37 -0.20 0.00 N		
LOVETT____3 23632	38.53 2.67 0.00 N	40.98 2.55 0.00 N	40.11 2.42 0.00 N	37.04 2.17 0.00 N	37.82 2.19 0.00 N	38.83 2.65 0.00 N	35.45 2.59 0.00 N	36.11 2.46 0.00 N	39.92 2.80 0.00 N	45.05 3.36 0.00 N	45.80 3.46 0.00 N	47.88 3.64 0.00 N	47.65 3.57 0.00 N	46.26 3.25 0.00 N	39.92 2.66 0.00 N	40.99 2.69 0.00 N	37.83 2.65 0.00 N	41.76 3.08 0.00 N	36.46 2.98 0.00 N	39.22 3.12 0.00 N	47.19 3.84 0.00 N	35.70 2.79 0.00 N	33.22 2.57 0.00 N	15.80 1.23 0.00 N		
LOVETT____4 23642	39.02 3.16 0.00 N	41.49 3.06 0.00 N	40.59 2.90 0.00 N	37.49 2.62 0.00 N	38.27 2.65 0.00 N	39.30 3.12 0.00 N	35.88 3.02 0.00 N	36.56 2.91 0.00 N	40.42 3.31 0.00 N	45.62 3.92 0.00 N	46.39 4.04 0.00 N	48.50 4.26 0.00 N	48.26 4.18 0.00 N	46.86 3.84 0.00 N	40.45 3.18 0.00 N	41.52 3.22 0.00 N	38.33 3.15 0.00 N	42.30 3.62 0.00 N	36.94 3.46 0.00 N	39.75 3.65 0.00 N	47.83 4.48 0.00 N	36.17 3.26 0.00 N	33.65 3.00 0.00 N	16.00 1.43 0.00 N		
LOVETT____5 23593	39.02 3.16 0.00 N	41.49 3.06 0.00 N	40.59 2.90 0.00 N	37.49 2.62 0.00 N	38.27 2.65 0.00 N	39.30 3.12 0.00 N	35.88 3.02 0.00 N	36.56 2.91 0.00 N	40.42 3.31 0.00 N	45.62 3.92 0.00 N	46.39 4.04 0.00 N	48.50 4.26 0.00 N	48.26 4.18 0.00 N	46.86 3.84 0.00 N	40.45 3.18 0.00 N	41.52 3.22 0.00 N	38.33 3.15 0.00 N	42.30 3.62 0.00 N	36.94 3.46 0.00 N	39.75 3.65 0.00 N	47.83 4.48 0.00 N	36.17 3.26 0.00 N	33.65 3.00 0.00 N	16.00 1.43 0.00 N		
LOWER RAQUET____HYD 24057	34.10 -1.76 0.00 N	37.32 -1.11 0.00 N	36.57 -1.12 0.00 N	33.61 -1.26 0.00 N	34.64 -0.99 0.00 N	34.97 -1.21 0.00 N	31.34 -1.51 0.00 N	31.89 -1.76 0.00 N	35.28 -1.84 0.00 N	39.54 -2.15 0.00 N	40.14 -2.20 0.00 N	42.06 -2.17 0.00 N	42.06 -2.02 0.00 N	41.30 -1.71 0.00 N	36.20 -1.07 0.00 N	37.40 -0.90 0.00 N	34.17 -1.00 0.00 N	37.42 -1.25 0.00 N	30.97 -2.50 0.00 N	33.26 -2.84 0.00 N	39.78 -3.57 0.00 N	30.50 -2.41 0.00 N	29.06 -1.59 0.00 N	13.76 -0.82 0.00 N		
LOWER____HUDSON 24059	38.32 2.45 0.00 N	41.08 2.64 0.00 N	40.19 2.50 0.00 N	37.11 2.24 0.00 N	38.04 2.42 0.00 N	38.83 2.65 0.00 N	35.45 2.59 0.00 N	36.17 2.52 0.00 N	39.87 2.76 0.00 N	44.78 3.09 0.00 N	45.42 3.07 0.00 N	47.39 3.15 0.00 N	47.09 3.01 0.00 N	45.80 2.79 0.00 N	39.44 2.17 0.00 N	40.48 2.17 0.00 N	37.37 2.20 0.00 N	41.32 2.65 0.00 N	36.05 2.57 0.00 N	38.81 2.71 0.00 N	46.71 3.37 0.00 N	35.45 2.54 0.00 N	32.87 2.22 0.00 N	15.69 1.12 0.00 N		
LWR____OSWEGATCHIE_HYD 23850	34.63 -1.24 0.00 N	37.51 -0.92 0.00 N	36.59 -1.10 0.00 N	33.86 -1.02 0.00 N	34.76 -0.87 0.00 N	35.13 -1.05 0.00 N	31.76 -1.10 0.00 N	32.45 -1.21 0.00 N	35.94 -1.18 0.00 N	40.37 -1.32 0.00 N	41.03 -1.32 0.00 N	42.91 -1.33 0.00 N	42.82 -1.26 0.00 N	41.90 -1.11 0.00 N	36.52 -0.75 0.00 N	37.62 -0.69 0.00 N	34.47 -0.70 0.00 N	37.85 -0.83 0.00 N	31.96 -1.52 0.00 N	34.42 -1.68 0.00 N	41.29 -2.06 0.00 N	31.54 -1.37 0.00 N	29.66 -0.99 0.00 N	13.97 -0.60 0.00 N		
LYONS_FALL_HYD	35.63	38.18	37.32	34.55	35.31	35.91	32.66	33.51	37.09	41.77	42.47	44.35	44.18	43.07	37.32	38.32	35.20	38.75	33.45	36.11	43.40	32.93	30.62	14.48		

23570	-0.24 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.33 0.00 N	-0.31 0.00 N	-0.27 0.00 N	-0.20 0.00 N	-0.14 0.00 N	-0.02 0.00 N	0.07 0.00 N	0.13 0.00 N	0.11 0.00 N	0.10 0.00 N	0.06 0.00 N	0.06 0.00 N	0.02 0.00 N	0.03 0.00 N	0.07 0.00 N	-0.02 0.00 N	0.01 0.00 N	0.05 0.00 N	0.02 0.00 N	-0.03 0.00 N	-0.10 0.00 N
MADISON___COUNTY_LFGE 323628	36.46 0.59 N	38.96 0.53 N	38.15 0.46 N	35.27 0.40 N	35.97 0.34 N	36.67 0.49 N	33.39 0.53 N	34.29 0.64 N	37.91 0.80 N	42.64 0.94 N	43.34 0.99 N	45.26 1.02 N	45.08 0.99 N	43.92 0.91 N	38.05 0.79 N	39.05 0.75 N	35.90 0.73 N	39.56 0.88 N	34.36 0.89 N	37.09 0.99 N	44.54 1.19 N	33.72 0.81 N	31.30 0.65 N	14.84 0.26 N
MAPLE_RIDGE_WT_1 323574	35.25 -0.61 N	37.84 -0.60 N	37.20 -0.48 N	34.35 -0.53 N	35.13 -0.50 N	35.71 -0.47 N	32.43 -0.42 N	33.23 -0.42 N	36.72 -0.40 N	41.21 -0.49 N	41.84 -0.50 N	43.72 -0.52 N	43.66 -0.42 N	42.49 -0.53 N	36.98 -0.29 N	37.86 -0.45 N	34.40 -0.77 N	37.76 -0.92 N	32.50 -0.97 N	35.15 -0.95 N	42.31 -1.04 N	32.35 -0.55 N	30.21 -0.44 N	14.36 -0.21 N
MAPLE_RIDGE_WT_2 323611	35.25 -0.61 N	37.84 -0.60 N	37.20 -0.48 N	34.35 -0.53 N	35.13 -0.50 N	35.71 -0.47 N	32.43 -0.42 N	33.23 -0.42 N	36.72 -0.40 N	41.21 -0.49 N	41.84 -0.50 N	43.72 -0.52 N	43.66 -0.42 N	42.49 -0.53 N	36.98 -0.29 N	37.86 -0.45 N	34.40 -0.77 N	37.76 -0.92 N	32.50 -0.97 N	35.15 -0.95 N	42.31 -1.04 N	32.35 -0.55 N	30.21 -0.44 N	14.36 -0.21 N
MARBLE_RIVER_WT_PWR 323696	34.90 -0.96 N	37.68 -0.75 N	37.07 -0.62 N	34.17 -0.71 N	35.09 -0.54 N	35.56 -0.62 N	32.03 -0.82 N	32.70 -0.96 N	36.29 -0.83 N	40.78 -0.92 N	41.27 -1.08 N	43.14 -1.09 N	43.04 -1.05 N	42.31 -0.71 N	36.86 -0.41 N	38.08 -0.22 N	34.71 -0.47 N	38.01 -0.66 N	31.63 -1.85 N	33.89 -2.21 N	40.05 -3.30 N	30.51 -2.39 N	28.90 -1.75 N	13.66 -0.91 N
MG INDUSTRY___DRP 24185	37.35 1.49 N	40.01 1.58 N	39.21 1.52 N	36.22 1.34 N	37.04 1.41 N	37.65 1.47 N	34.34 1.48 N	35.17 1.52 N	38.72 1.60 N	43.52 1.82 N	44.32 1.97 N	46.23 2.00 N	45.92 1.84 N	44.77 1.75 N	38.60 1.33 N	39.60 1.30 N	36.27 1.09 N	39.98 1.30 N	34.80 1.33 N	37.71 1.61 N	45.39 2.04 N	34.41 1.51 N	32.02 1.37 N	15.29 0.72 N
MID___OSWEGATCHIE_HYD 23849	34.63 -1.24 N	37.51 -0.92 N	36.59 -1.10 N	33.86 -1.02 N	34.76 -0.87 N	35.13 -1.05 N	31.76 -1.10 N	32.45 -1.21 N	35.94 -1.18 N	40.37 -1.32 N	41.03 -1.32 N	42.91 -1.33 N	42.82 -1.26 N	41.90 -1.11 N	36.52 -0.75 N	37.62 -0.69 N	34.47 -0.70 N	37.85 -0.83 N	31.96 -1.52 N	34.42 -1.68 N	41.29 -2.06 N	31.54 -1.37 N	29.66 -0.99 N	13.97 -0.60 N
MID___RAQUETTE_HYD 23851	34.10 -1.76 N	37.32 -1.11 N	36.57 -1.12 N	33.61 -1.26 N	34.64 -0.99 N	34.97 -1.21 N	31.34 -1.51 N	31.89 -1.76 N	35.28 -1.84 N	39.54 -2.15 N	40.14 -2.20 N	42.06 -2.17 N	42.06 -2.02 N	41.30 -1.71 N	36.20 -1.07 N	37.40 -0.90 N	34.17 -1.00 N	37.42 -1.25 N	30.97 -2.50 N	33.26 -2.84 N	39.78 -3.57 N	30.50 -2.41 N	29.06 -1.59 N	13.76 -0.82 N
MILLIKEN___1 23584	36.66 0.80 N	39.14 0.71 N	38.32 0.63 N	35.43 0.56 N	36.08 0.45 N	36.85 0.67 N	33.52 0.67 N	34.49 0.83 N	38.14 1.02 N	42.85 1.15 N	43.46 1.12 N	45.36 1.13 N	45.30 1.22 N	44.15 1.13 N	38.29 1.02 N	39.36 1.06 N	36.20 1.03 N	39.82 1.15 N	34.67 1.20 N	37.36 1.26 N	44.87 1.52 N	33.92 1.01 N	31.46 0.81 N	14.92 0.35 N
MILLIKEN___2 23585	36.66 0.80 N	39.14 0.71 N	38.32 0.63 N	35.43 0.56 N	36.08 0.45 N	36.85 0.67 N	33.52 0.67 N	34.49 0.83 N	38.14 1.02 N	42.85 1.15 N	43.46 1.12 N	45.36 1.13 N	45.30 1.22 N	44.15 1.13 N	38.29 1.02 N	39.36 1.06 N	36.20 1.03 N	39.82 1.15 N	34.67 1.20 N	37.36 1.26 N	44.87 1.52 N	33.92 1.01 N	31.46 0.81 N	14.92 0.35 N
MILLIKEN___DIESEL 23629	36.66 0.80 N	39.14 0.71 N	38.32 0.63 N	35.43 0.56 N	36.08 0.45 N	36.85 0.67 N	33.52 0.67 N	34.49 0.83 N	38.14 1.02 N	42.85 1.15 N	43.46 1.12 N	45.36 1.13 N	45.30 1.22 N	44.15 1.13 N	38.29 1.02 N	39.36 1.06 N	36.20 1.03 N	39.82 1.15 N	34.67 1.20 N	37.36 1.26 N	44.87 1.52 N	33.92 1.01 N	31.46 0.81 N	14.92 0.35 N
MILLSEAT___LFGE 323607	35.45 -0.41 N	37.74 -0.69 N	36.90 -0.79 N	34.03 -0.84 N	34.45 -1.18 N	35.44 -0.74 N	31.95 -0.90 N	32.68 -0.97 N	35.93 -1.18 N	40.24 -1.46 N	40.92 -1.43 N	42.74 -1.50 N	42.80 -1.29 N	41.99 -1.03 N	36.91 -0.35 N	37.99 -0.31 N	35.03 -0.15 N	38.09 -0.58 N	33.33 -0.14 N	35.46 -0.64 N	42.23 -1.11 N	32.19 -0.72 N	30.07 -0.58 N	14.39 -0.18 N
MODEL_CITY_ENERGY 24167	34.67 -1.19 N	36.97 -1.47 N	36.20 -1.49 N	33.38 -1.49 N	33.78 -1.85 N	34.74 -1.44 N	31.22 -1.64 N	31.80 -1.86 N	34.82 -2.29 N	38.93 -2.77 N	39.59 -2.76 N	41.34 -2.90 N	41.44 -2.64 N	40.74 -2.27 N	35.94 -1.33 N	37.01 -1.29 N	34.14 -1.03 N	37.05 -1.63 N	32.44 -1.04 N	34.44 -1.66 N	40.88 -2.47 N	31.24 -1.66 N	29.26 -1.39 N	14.05 -0.52 N
MODERN_LFGE___ 323580	34.67 -1.19 N	36.97 -1.47 N	36.20 -1.49 N	33.38 -1.49 N	33.78 -1.85 N	34.74 -1.44 N	31.22 -1.64 N	31.80 -1.86 N	34.82 -2.29 N	38.93 -2.77 N	39.59 -2.76 N	41.34 -2.90 N	41.44 -2.64 N	40.74 -2.27 N	35.94 -1.33 N	37.01 -1.29 N	34.14 -1.03 N	37.05 -1.63 N	32.44 -1.04 N	34.44 -1.66 N	40.88 -2.47 N	31.24 -1.66 N	29.26 -1.39 N	14.05 -0.52 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
NARROWS_GT2_1 24236	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_2 24237	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_3 24238	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_4 24239	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_5 24240	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_6 24241	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_7 24242	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NARROWS_GT2_8 24243	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	
NEG CAPITAL___MECHNVIL 23645	38.47 2.61 0.00 N	41.23 2.79 0.00 N	40.30 2.60 0.00 N	37.22 2.35 0.00 N	38.16 2.53 0.00 N	39.03 2.85 0.00 N	35.66 2.80 0.00 N	36.41 2.76 0.00 N	40.22 3.11 0.00 N	45.30 3.60 0.00 N	46.00 3.65 0.00 N	48.00 3.76 0.00 N	47.67 3.59 0.00 N	46.38 3.37 0.00 N	39.91 2.65 0.00 N	40.95 2.65 0.00 N	37.82 2.65 0.00 N	41.85 3.17 0.00 N	36.50 3.02 0.00 N	39.24 3.14 0.00 N	47.21 3.86 0.00 N	35.79 2.88 0.00 N	33.13 2.48 0.00 N	15.76 1.18 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	34.80 -1.07 0.00 N	37.16 -1.27 0.00 N	36.34 -1.35 0.00 N	33.57 -1.30 0.00 N	34.11 -1.51 0.00 N	34.90 -1.28 0.00 N	31.69 -1.16 0.00 N	32.52 -1.13 0.00 N	35.87 -1.25 0.00 N	40.28 -1.42 0.00 N	40.93 -1.41 0.00 N	42.76 -1.48 0.00 N	42.70 -1.39 0.00 N	41.78 -1.23 0.00 N	36.40 -0.87 0.00 N	37.42 -0.88 0.00 N	34.43 -0.74 0.00 N	37.70 -0.97 0.00 N	32.87 -0.61 0.00 N	35.24 -0.85 0.00 N	42.23 -1.12 0.00 N	32.05 -0.85 0.00 N	29.80 -0.85 0.00 N	14.16 -0.41 0.00 N	
NEG CENTRAL___DRP 24199	36.07 0.20 0.00 N	38.50 0.07 0.00 N	37.68 -0.01 0.00 N	34.85 -0.03 0.00 N	35.46 -0.17 0.00 N	36.27 0.09 0.00 N	32.99 0.14 0.00 N	33.91 0.26 0.00 N	37.47 0.36 0.00 N	42.07 0.38 0.00 N	42.69 0.35 0.00 N	44.57 0.33 0.00 N	44.45 0.37 0.00 N	43.33 0.31 0.00 N	37.65 0.38 0.00 N	38.74 0.44 0.00 N	35.63 0.45 0.00 N	39.10 0.43 0.00 N	34.09 0.61 0.00 N	36.69 0.59 0.00 N	44.04 0.70 0.00 N	33.32 0.41 0.00 N	30.93 0.28 0.00 N	14.69 0.12 0.00 N	
NEG CENTRAL___INDECK 23768	36.62 0.76 0.00 N	39.03 0.60 0.00 N	38.15 0.46 0.00 N	35.26 0.38 0.00 N	35.78 0.16 0.00 N	36.78 0.60 0.00 N	33.43 0.57 0.00 N	34.36 0.71 0.00 N	38.02 0.91 0.00 N	42.74 1.04 0.00 N	43.47 1.13 0.00 N	45.39 1.15 0.00 N	45.21 1.13 0.00 N	44.08 1.06 0.00 N	38.52 1.26 0.00 N	39.68 1.38 0.00 N	36.51 1.34 0.00 N	39.91 1.23 0.00 N	34.92 1.44 0.00 N	37.41 1.31 0.00 N	44.82 1.48 0.00 N	33.97 1.06 0.00 N	31.56 0.92 0.00 N	14.99 0.42 0.00 N	
NEG CENTRAL___SENECA 23627	36.23 0.37 0.00 N	38.64 0.21 0.00 N	37.81 0.12 0.00 N	34.97 0.10 0.00 N	35.55 -0.08 0.00 N	36.42 0.24 0.00 N	33.16 0.30 0.00 N	34.09 0.44 0.00 N	37.67 0.56 0.00 N	42.31 0.61 0.00 N	42.96 0.61 0.00 N	44.82 0.58 0.00 N	44.68 0.60 0.00 N	43.52 0.51 0.00 N	37.87 0.61 0.00 N	38.99 0.69 0.00 N	35.86 0.69 0.00 N	39.34 0.67 0.00 N	34.34 0.86 0.00 N	36.93 0.83 0.00 N	44.31 0.96 0.00 N	33.50 0.59 0.00 N	31.12 0.47 0.00 N	14.77 0.20 0.00 N	
NEG CENTRAL___STATE_STREET	37.08	39.55	38.70	35.82	36.44	37.27	33.86	34.89	38.61	43.35	43.89	45.80	45.88	44.75	38.84	39.94	36.74	40.38	35.18	37.90	45.53	34.41	31.88	15.10	

24147	1.21 0.00 N	1.12 0.00 N	1.01 0.00 N	0.94 0.00 N	0.81 0.00 N	1.09 0.00 N	1.00 0.00 N	1.24 0.00 N	1.49 0.00 N	1.65 0.00 N	1.55 0.00 N	1.56 0.00 N	1.80 0.00 N	1.73 0.00 N	1.58 0.00 N	1.64 0.00 N	1.56 0.00 N	1.70 0.00 N	1.71 0.00 N	1.79 0.00 N	2.18 0.00 N	1.50 0.00 N	1.23 0.00 N	0.53 0.00 N
NEG MILLWOOD___DRP 24198	39.33 3.47 0.00 N	41.84 3.41 0.00 N	40.94 3.24 0.00 N	37.80 2.92 0.00 N	38.60 2.97 0.00 N	39.62 3.44 0.00 N	36.21 3.36 0.00 N	36.95 3.30 0.00 N	40.89 3.77 0.00 N	46.16 4.46 0.00 N	46.94 4.59 0.00 N	49.05 4.82 0.00 N	48.80 4.72 0.00 N	47.38 4.37 0.00 N	40.89 3.62 0.00 N	41.97 3.67 0.00 N	38.74 3.57 0.00 N	42.77 4.09 0.00 N	37.34 3.87 0.00 N	40.19 4.08 0.00 N	48.37 5.02 0.00 N	36.57 3.66 0.00 N	33.97 3.32 0.00 N	16.13 1.56 0.00 N
NEG NORTH_FLCN_SEA 23793	35.25 -0.62 0.00 N	38.03 -0.40 0.00 N	37.44 -0.25 0.00 N	34.51 -0.37 0.00 N	35.51 -0.11 0.00 N	35.98 -0.20 0.00 N	32.36 -0.49 0.00 N	33.05 -0.60 0.00 N	36.75 -0.37 0.00 N	41.23 -0.47 0.00 N	41.70 -0.64 0.00 N	43.58 -0.66 0.00 N	43.44 -0.65 0.00 N	42.67 -0.35 0.00 N	37.17 -0.09 0.00 N	38.40 0.10 0.00 N	35.05 -0.12 0.00 N	38.42 -0.26 0.00 N	31.97 -1.51 0.00 N	34.21 -1.89 0.00 N	40.45 -2.90 0.00 N	30.80 -2.11 0.00 N	29.15 -1.50 0.00 N	13.77 -0.80 0.00 N
NEG NORTH_KES_CHATGAY 23792	34.93 -0.93 0.00 N	37.70 -0.73 0.00 N	37.09 -0.60 0.00 N	34.22 -0.66 0.00 N	35.09 -0.54 0.00 N	35.56 -0.62 0.00 N	32.07 -0.79 0.00 N	32.72 -0.93 0.00 N	36.32 -0.80 0.00 N	40.83 -0.86 0.00 N	41.30 -1.04 0.00 N	43.19 -1.04 0.00 N	43.09 -0.99 0.00 N	42.37 -0.65 0.00 N	36.89 -0.37 0.00 N	38.12 -0.18 0.00 N	34.73 -0.44 0.00 N	38.06 -0.62 0.00 N	31.74 -1.73 0.00 N	34.02 -2.08 0.00 N	40.28 -3.07 0.00 N	30.71 -2.20 0.00 N	29.04 -1.61 0.00 N	13.73 -0.85 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.14 -0.72 0.00 N	37.92 -0.51 0.00 N	37.31 -0.38 0.00 N	34.40 -0.48 0.00 N	35.38 -0.25 0.00 N	35.84 -0.34 0.00 N	32.25 -0.61 0.00 N	32.95 -0.71 0.00 N	36.64 -0.47 0.00 N	41.14 -0.56 0.00 N	41.64 -0.71 0.00 N	43.53 -0.71 0.00 N	43.38 -0.70 0.00 N	42.62 -0.40 0.00 N	37.11 -0.16 0.00 N	38.33 0.03 0.00 N	34.97 -0.20 0.00 N	38.32 -0.36 0.00 N	31.92 -1.56 0.00 N	34.16 -1.94 0.00 N	40.41 -2.94 0.00 N	30.77 -2.14 0.00 N	29.11 -1.54 0.00 N	13.74 -0.83 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.14 -0.72 0.00 N	37.92 -0.51 0.00 N	37.31 -0.38 0.00 N	34.40 -0.48 0.00 N	35.38 -0.25 0.00 N	35.84 -0.34 0.00 N	32.25 -0.61 0.00 N	32.95 -0.71 0.00 N	36.64 -0.47 0.00 N	41.14 -0.56 0.00 N	41.64 -0.71 0.00 N	43.53 -0.71 0.00 N	43.38 -0.70 0.00 N	42.62 -0.40 0.00 N	37.11 -0.16 0.00 N	38.33 0.03 0.00 N	34.97 -0.20 0.00 N	38.32 -0.36 0.00 N	31.92 -1.56 0.00 N	34.16 -1.94 0.00 N	40.41 -2.94 0.00 N	30.77 -2.14 0.00 N	29.11 -1.54 0.00 N	13.74 -0.83 0.00 N
NEG NORTH___PLATTSBURG 23628	35.14 -0.72 0.00 N	37.92 -0.51 0.00 N	37.31 -0.38 0.00 N	34.40 -0.48 0.00 N	35.38 -0.25 0.00 N	35.84 -0.34 0.00 N	32.25 -0.61 0.00 N	32.95 -0.71 0.00 N	36.64 -0.47 0.00 N	41.14 -0.56 0.00 N	41.64 -0.71 0.00 N	43.53 -0.71 0.00 N	43.38 -0.70 0.00 N	42.62 -0.40 0.00 N	37.11 -0.16 0.00 N	38.33 0.03 0.00 N	34.97 -0.20 0.00 N	38.32 -0.36 0.00 N	31.92 -1.56 0.00 N	34.16 -1.94 0.00 N	40.41 -2.94 0.00 N	30.77 -2.14 0.00 N	29.11 -1.54 0.00 N	13.74 -0.83 0.00 N
NEG WEST_LEA_LOCKPORT 23791	34.97 -0.89 0.00 N	37.28 -1.15 0.00 N	36.48 -1.21 0.00 N	33.64 -1.23 0.00 N	34.03 -1.60 0.00 N	34.99 -1.18 0.00 N	31.52 -1.33 0.00 N	32.16 -1.50 0.00 N	35.26 -1.85 0.00 N	39.43 -2.27 0.00 N	40.10 -2.25 0.00 N	41.87 -2.37 0.00 N	41.94 -2.14 0.00 N	41.21 -1.81 0.00 N	36.28 -0.99 0.00 N	37.36 -0.93 0.00 N	34.45 -0.73 0.00 N	37.43 -1.25 0.00 N	32.77 -0.70 0.00 N	34.81 -1.29 0.00 N	41.40 -1.95 0.00 N	31.59 -1.31 0.00 N	29.57 -1.08 0.00 N	14.19 -0.39 0.00 N
NEG WEST___LANCASTR 23811	35.35 -0.51 0.00 N	37.56 -0.87 0.00 N	36.76 -0.93 0.00 N	33.96 -0.91 0.00 N	34.33 -1.30 0.00 N	35.37 -0.81 0.00 N	32.05 -0.81 0.00 N	32.87 -0.78 0.00 N	36.10 -1.01 0.00 N	40.43 -1.27 0.00 N	41.02 -1.32 0.00 N	42.77 -1.46 0.00 N	42.80 -1.29 0.00 N	41.80 -1.21 0.00 N	36.62 -0.64 0.00 N	37.78 -0.53 0.00 N	34.79 -0.38 0.00 N	37.99 -0.68 0.00 N	33.26 -0.21 0.00 N	35.54 -0.56 0.00 N	42.42 -0.93 0.00 N	32.12 -0.78 0.00 N	29.98 -0.67 0.00 N	14.38 -0.19 0.00 N
NEG_PENN_ALLEGHNY 23528	36.70 0.84 0.00 N	39.12 0.68 0.00 N	38.35 0.66 0.00 N	35.46 0.59 0.00 N	36.08 0.45 0.00 N	36.91 0.73 0.00 N	33.66 0.80 0.00 N	34.53 0.87 0.00 N	38.07 0.95 0.00 N	42.77 1.07 0.00 N	43.42 1.07 0.00 N	45.30 1.06 0.00 N	45.13 1.05 0.00 N	43.92 0.90 0.00 N	38.12 0.85 0.00 N	39.23 0.93 0.00 N	36.06 0.88 0.00 N	39.66 0.99 0.00 N	34.57 1.09 0.00 N	37.25 1.15 0.00 N	44.69 1.34 0.00 N	33.80 0.89 0.00 N	31.43 0.78 0.00 N	14.96 0.39 0.00 N
NEG___GEN_MONROE 24207	36.05 0.19 0.00 N	38.42 -0.01 0.00 N	37.56 -0.13 0.00 N	34.67 -0.21 0.00 N	35.18 -0.45 0.00 N	36.09 -0.09 0.00 N	32.73 -0.12 0.00 N	33.56 -0.09 0.00 N	37.03 -0.09 0.00 N	41.58 -0.11 0.00 N	42.28 -0.06 0.00 N	44.14 -0.09 0.00 N	44.13 0.04 0.00 N	43.22 0.20 0.00 N	37.77 0.51 0.00 N	38.86 0.56 0.00 N	35.80 0.62 0.00 N	39.08 0.40 0.00 N	34.13 0.66 0.00 N	36.50 0.40 0.00 N	43.65 0.30 0.00 N	33.16 0.25 0.00 N	30.84 0.19 0.00 N	14.68 0.10 0.00 N
NEPA___ENERGY 23901	35.37 -0.49 0.00 N	37.47 -0.97 0.00 N	36.73 -0.96 0.00 N	34.03 -0.84 0.00 N	34.36 -1.27 0.00 N	35.47 -0.71 0.00 N	32.25 -0.61 0.00 N	33.15 -0.50 0.00 N	36.41 -0.70 0.00 N	40.75 -0.95 0.00 N	41.26 -1.09 0.00 N	42.92 -1.32 0.00 N	42.95 -1.13 0.00 N	41.75 -1.26 0.00 N	36.47 -0.80 0.00 N	37.66 -0.64 0.00 N	34.66 -0.51 0.00 N	38.01 -0.67 0.00 N	33.29 -0.18 0.00 N	35.74 -0.36 0.00 N	42.68 -0.67 0.00 N	32.09 -0.82 0.00 N	29.92 -0.73 0.00 N	14.39 -0.18 0.00 N
NEVERSink___HYD 23608	37.82 1.95 0.00 N	40.23 1.79 0.00 N	39.39 1.70 0.00 N	36.38 1.50 0.00 N	37.13 1.50 0.00 N	38.05 1.87 0.00 N	34.72 1.87 0.00 N	35.56 1.91 0.00 N	39.37 2.26 0.00 N	44.41 2.72 0.00 N	45.13 2.79 0.00 N	47.09 2.85 0.00 N	46.83 2.74 0.00 N	45.46 2.45 0.00 N	39.24 1.98 0.00 N	40.27 1.97 0.00 N	37.11 1.94 0.00 N	40.94 2.26 0.00 N	35.66 2.18 0.00 N	38.49 2.39 0.00 N	46.37 3.02 0.00 N	35.06 2.15 0.00 N	32.54 1.89 0.00 N	15.42 0.85 0.00 N
NEWTON___FALLS_HYD 23847	34.63 -1.24 0.00 N	37.51 -0.92 0.00 N	36.59 -1.10 0.00 N	33.86 -1.02 0.00 N	34.76 -0.87 0.00 N	35.13 -1.05 0.00 N	31.76 -1.10 0.00 N	32.45 -1.21 0.00 N	35.94 -1.18 0.00 N	40.37 -1.32 0.00 N	41.03 -1.32 0.00 N	42.91 -1.33 0.00 N	42.82 -1.26 0.00 N	41.90 -1.11 0.00 N	36.52 -0.75 0.00 N	37.62 -0.69 0.00 N	34.47 -0.70 0.00 N	37.85 -0.83 0.00 N	31.96 -1.52 0.00 N	34.42 -1.68 0.00 N	41.29 -2.06 0.00 N	31.54 -1.37 0.00 N	29.66 -0.99 0.00 N	13.97 -0.60 0.00 N

NIAGARA____ 23760	34.64 -1.22 0.00 N	37.00 -1.44 0.00 N	36.15 -1.54 0.00 N	33.34 -1.54 0.00 N	33.72 -1.91 0.00 N	34.64 -1.54 0.00 N	31.27 -1.59 0.00 N	31.92 -1.73 0.00 N	34.98 -2.13 0.00 N	39.11 -2.58 0.00 N	39.76 -2.58 0.00 N	41.54 -2.70 0.00 N	41.62 -2.47 0.00 N	40.91 -2.10 0.00 N	35.94 -1.33 0.00 N	37.01 -1.29 0.00 N	34.09 -1.08 0.00 N	37.07 -1.60 0.00 N	32.46 -1.01 0.00 N	34.51 -1.59 0.00 N	41.09 -2.26 0.00 N	31.36 -1.55 0.00 N	29.33 -1.32 0.00 N	14.08 -0.50 0.00 N
NINE_MILE_1 23575	34.89 -0.97 0.00 N	37.33 -1.10 0.00 N	36.58 -1.11 0.00 N	33.83 -1.04 0.00 N	34.49 -1.13 0.00 N	35.10 -1.08 0.00 N	31.88 -0.97 0.00 N	32.70 -0.95 0.00 N	36.05 -1.06 0.00 N	40.49 -1.21 0.00 N	41.12 -1.22 0.00 N	42.95 -1.29 0.00 N	42.81 -1.27 0.00 N	41.77 -1.24 0.00 N	36.24 -1.03 0.00 N	37.24 -1.06 0.00 N	34.24 -0.93 0.00 N	37.61 -1.06 0.00 N	32.66 -0.82 0.00 N	35.19 -0.91 0.00 N	42.21 -1.13 0.00 N	32.05 -0.86 0.00 N	29.81 -0.84 0.00 N	14.16 -0.41 0.00 N
NINE_MILE_2 23744	34.90 -0.96 0.00 N	37.34 -1.09 0.00 N	36.58 -1.11 0.00 N	33.83 -1.04 0.00 N	34.49 -1.13 0.00 N	35.10 -1.08 0.00 N	31.88 -0.97 0.00 N	32.70 -0.95 0.00 N	36.06 -1.06 0.00 N	40.49 -1.21 0.00 N	41.12 -1.22 0.00 N	42.95 -1.29 0.00 N	42.81 -1.27 0.00 N	41.77 -1.24 0.00 N	36.24 -1.03 0.00 N	37.25 -1.06 0.00 N	34.24 -0.93 0.00 N	37.61 -1.06 0.00 N	32.66 -0.81 0.00 N	35.19 -0.91 0.00 N	42.21 -1.13 0.00 N	32.05 -0.86 0.00 N	29.81 -0.84 0.00 N	14.16 -0.41 0.00 N
NM_CAPITAL____DRP 24208	38.12 2.26 0.00 N	40.84 2.41 0.00 N	39.98 2.29 0.00 N	36.92 2.05 0.00 N	37.78 2.16 0.00 N	38.35 2.17 0.00 N	34.99 2.14 0.00 N	35.88 2.23 0.00 N	39.49 2.38 0.00 N	44.32 2.63 0.00 N	44.94 2.59 0.00 N	46.89 2.65 0.00 N	46.57 2.49 0.00 N	45.37 2.36 0.00 N	39.10 1.84 0.00 N	40.14 1.84 0.00 N	36.87 1.70 0.00 N	40.67 1.99 0.00 N	35.40 1.93 0.00 N	38.42 2.32 0.00 N	46.27 2.92 0.00 N	35.10 2.19 0.00 N	32.61 1.96 0.00 N	15.61 1.03 0.00 N
NM_CENTRAL____DRP 24181	35.70 -0.16 0.00 N	38.13 -0.30 0.00 N	37.35 -0.34 0.00 N	34.53 -0.34 0.00 N	35.19 -0.44 0.00 N	35.86 -0.32 0.00 N	32.62 -0.23 0.00 N	33.48 -0.17 0.00 N	36.94 -0.17 0.00 N	41.52 -0.18 0.00 N	42.19 -0.16 0.00 N	44.06 -0.17 0.00 N	43.91 -0.18 0.00 N	42.82 -0.20 0.00 N	37.13 -0.13 0.00 N	38.17 -0.13 0.00 N	35.11 -0.06 0.00 N	38.59 -0.09 0.00 N	33.56 0.08 0.00 N	36.16 0.06 0.00 N	43.40 0.05 0.00 N	32.89 -0.01 0.00 N	30.56 -0.09 0.00 N	14.51 -0.06 0.00 N
NM_FRONTIER____DRP 24179	34.45 -1.41 0.00 N	36.75 -1.68 0.00 N	36.00 -1.69 0.00 N	33.19 -1.68 0.00 N	33.58 -2.05 0.00 N	34.49 -1.69 0.00 N	31.04 -1.82 0.00 N	31.63 -2.02 0.00 N	34.62 -2.49 0.00 N	38.66 -3.03 0.00 N	39.22 -3.12 0.00 N	40.97 -3.26 0.00 N	41.08 -3.00 0.00 N	40.40 -2.61 0.00 N	35.60 -1.67 0.00 N	36.65 -1.65 0.00 N	33.81 -1.36 0.00 N	36.66 -2.02 0.00 N	32.11 -1.37 0.00 N	34.05 -2.05 0.00 N	40.51 -2.85 0.00 N	30.98 -1.93 0.00 N	29.05 -1.60 0.00 N	13.98 -0.59 0.00 N
NM_ST_REGIS____HYD 24053	34.40 -1.47 0.00 N	37.54 -0.89 0.00 N	36.80 -0.89 0.00 N	33.85 -1.03 0.00 N	34.86 -0.77 0.00 N	35.21 -0.97 0.00 N	31.59 -1.26 0.00 N	32.18 -1.47 0.00 N	35.65 -1.47 0.00 N	39.99 -1.71 0.00 N	40.58 -1.77 0.00 N	42.50 -1.74 0.00 N	42.49 -1.60 0.00 N	41.72 -1.29 0.00 N	36.53 -0.74 0.00 N	37.73 -0.58 0.00 N	34.45 -0.72 0.00 N	37.74 -0.94 0.00 N	31.26 -2.22 0.00 N	33.55 -2.55 0.00 N	40.04 -3.31 0.00 N	30.66 -2.24 0.00 N	29.17 -1.48 0.00 N	13.79 -0.78 0.00 N
NORTHPORT____1 23551	82.29 4.08 -42.35 N	116.58 4.10 -74.05 N	115.75 4.00 -74.06 N	104.84 3.73 -66.23 N	63.66 3.80 -24.23 N	115.92 4.30 -75.45 N	89.33 4.09 -52.39 N	45.96 3.95 -8.36 N	148.74 4.36 -107.27 N	136.09 5.02 -89.37 N	50.00 4.89 -2.77 N	50.03 5.07 -0.72 N	50.81 5.06 -1.68 N	54.57 4.76 -6.80 N	40.96 3.69 0.00 N	44.04 3.97 -1.78 N	92.67 3.92 -53.57 N	65.37 4.47 -22.23 N	152.40 4.21 -114.72 N	48.74 4.45 -8.19 N	57.67 5.44 -8.88 N	90.41 3.97 -53.53 N	45.96 3.48 -11.83 N	69.08 1.78 -52.72 N
NORTHPORT____2 23552	82.29 4.08 -42.35 N	116.58 4.10 -74.05 N	115.75 4.00 -74.06 N	104.84 3.73 -66.23 N	63.66 3.80 -24.23 N	115.92 4.30 -75.45 N	89.33 4.09 -52.39 N	45.96 3.95 -8.36 N	148.74 4.36 -107.27 N	136.09 5.02 -89.37 N	50.00 4.89 -2.77 N	50.03 5.07 -0.72 N	50.81 5.06 -1.68 N	54.57 4.76 -6.80 N	40.96 3.69 0.00 N	44.04 3.97 -1.78 N	92.67 3.92 -53.57 N	65.37 4.47 -22.23 N	152.40 4.21 -114.72 N	48.74 4.45 -8.19 N	57.67 5.44 -8.88 N	90.41 3.97 -53.53 N	45.96 3.48 -11.82 N	69.08 1.78 -52.72 N
NORTHPORT____3 23553	81.98 3.77 -42.35 N	116.28 3.80 -74.05 N	115.42 3.67 -74.06 N	104.48 3.38 -66.23 N	63.29 3.43 -24.23 N	115.55 3.92 -75.45 N	88.99 3.74 -52.39 N	45.62 3.61 -8.36 N	148.40 4.01 -107.27 N	135.69 4.61 -89.37 N	49.69 4.57 -2.77 N	49.66 4.70 -0.72 N	50.48 4.73 -1.68 N	54.23 4.42 -6.80 N	40.80 3.53 0.00 N	43.76 3.69 -1.78 N	92.37 3.62 -53.57 N	65.04 4.14 -22.23 N	152.08 3.89 -114.72 N	48.43 4.14 -8.19 N	57.27 5.04 -8.88 N	90.11 3.68 -53.53 N	45.80 3.32 -11.83 N	68.98 1.69 -52.72 N
NORTHPORT____4 23650	81.98 3.77 -42.35 N	116.28 3.80 -74.05 N	115.42 3.67 -74.06 N	104.48 3.38 -66.23 N	63.29 3.43 -24.23 N	115.55 3.92 -75.45 N	88.99 3.74 -52.39 N	45.62 3.61 -8.36 N	148.40 4.01 -107.27 N	135.69 4.61 -89.37 N	49.69 4.57 -2.77 N	49.66 4.70 -0.72 N	50.48 4.73 -1.68 N	54.23 4.42 -6.80 N	40.80 3.53 0.00 N	43.76 3.69 -1.78 N	92.37 3.62 -53.57 N	65.04 4.14 -22.23 N	152.08 3.89 -114.72 N	48.43 4.14 -8.19 N	57.27 5.04 -8.88 N	90.11 3.68 -53.53 N	45.80 3.32 -11.83 N	68.98 1.69 -52.72 N
NORTHPORT____IC 23718	82.29 4.08 -42.35 N	116.58 4.10 -74.05 N	115.75 4.00 -74.06 N	104.84 3.73 -66.23 N	63.66 3.80 -24.23 N	115.92 4.30 -75.45 N	89.33 4.09 -52.39 N	45.96 3.95 -8.36 N	148.74 4.36 -107.27 N	136.09 5.02 -89.37 N	50.00 4.89 -2.77 N	50.03 5.07 -0.72 N	50.81 5.06 -1.68 N	54.57 4.76 -6.80 N	40.96 3.69 0.00 N	44.04 3.97 -1.78 N	92.67 3.92 -53.57 N	65.37 4.47 -22.23 N	152.40 4.21 -114.72 N	48.74 4.45 -8.19 N	57.67 5.44 -8.88 N	90.41 3.97 -53.53 N	45.96 3.48 -11.82 N	69.08 1.78 -52.72 N
NPX_GEN_1385_PROXY 323591	82.29 4.08 -42.35 N	116.58 4.10 -74.05 N	115.75 4.00 -74.06 N	104.84 3.73 -66.23 N	63.66 3.80 -24.23 N	115.92 4.30 -75.45 N	89.33 4.09 -52.39 N	45.96 3.95 -8.36 N	148.74 4.36 -107.27 N	136.09 5.02 -89.37 N	50.00 4.89 -2.77 N	50.03 5.07 -0.72 N	50.81 5.06 -1.68 N	54.57 4.76 -6.80 N	40.96 3.69 0.00 N	44.04 3.97 -1.78 N	92.67 3.92 -53.57 N	65.37 4.47 -22.23 N	152.40 4.21 -114.72 N	48.74 4.45 -8.19 N	57.67 5.44 -8.88 N	138.00 4.21 -99.32 N	65.00 2.67 -30.25 N	100.00 2.20 -71.22 N
NPX_GEN_CSC 323557	82.48 4.27 -42.35 N	116.85 4.37 -74.05 N	115.93 4.18 -74.06 N	105.04 3.93 -66.23 N	63.85 3.99 -24.23 N	116.25 4.63 -75.45 N	89.42 4.18 -52.39 N	45.65 3.64 -8.36 N	148.96 4.58 -107.27 N	136.61 5.54 -89.37 N	50.10 4.98 -2.77 N	50.14 5.19 -0.72 N	50.90 5.15 -1.68 N	54.56 4.75 -6.80 N	40.48 3.22 0.00 N	43.36 3.28 -1.78 N	92.57 3.82 -53.57 N	65.41 4.51 -22.23 N	152.88 4.68 -114.72 N	48.91 4.62 -8.19 N	57.66 5.43 -8.88 N	138.20 4.41 -99.32 N	45.71 3.23 -11.83 N	69.07 1.77 -52.72 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
NSINS_S_GLNS_FALLS 23858	38.35 2.49 0.00 N	41.10 2.67 0.00 N	40.08 2.39 0.00 N	37.04 2.17 0.00 N	38.04 2.42 0.00 N	39.09 2.92 0.00 N	35.78 2.92 0.00 N	36.40 2.75 0.00 N	40.32 3.21 0.00 N	45.50 3.80 0.00 N	46.31 3.97 0.00 N	48.32 4.08 0.00 N	48.00 3.92 0.00 N	46.65 3.64 0.00 N	40.02 2.76 0.00 N	41.05 2.74 0.00 N	37.96 2.79 0.00 N	42.13 3.45 0.00 N	36.79 3.32 0.00 N	39.26 3.16 0.00 N	47.22 3.87 0.00 N	35.83 2.93 0.00 N	33.16 2.51 0.00 N	15.70 1.13 0.00 N		
NUCOR_STEEL___DRP 24197	36.77 0.91 0.00 N	39.24 0.81 0.00 N	38.41 0.71 0.00 N	35.54 0.66 0.00 N	36.17 0.54 0.00 N	36.96 0.78 0.00 N	33.55 0.69 0.00 N	34.57 0.92 0.00 N	38.23 1.12 0.00 N	42.92 1.23 0.00 N	43.41 1.06 0.00 N	45.29 1.06 0.00 N	45.44 1.36 0.00 N	44.34 1.33 0.00 N	38.49 1.23 0.00 N	39.57 1.27 0.00 N	36.39 1.22 0.00 N	40.00 1.32 0.00 N	34.85 1.37 0.00 N	37.53 1.43 0.00 N	45.09 1.74 0.00 N	34.08 1.18 0.00 N	31.59 0.94 0.00 N	14.98 0.41 0.00 N		
NYISO_LBMP_REFERENCE 24008	35.86 0.00 0.00 N	38.43 0.00 0.00 N	37.69 0.00 0.00 N	34.87 0.00 0.00 N	35.63 0.00 0.00 N	36.18 0.00 0.00 N	32.86 0.00 0.00 N	33.65 0.00 0.00 N	37.12 0.00 0.00 N	41.70 0.00 0.00 N	42.35 0.00 0.00 N	44.24 0.00 0.00 N	44.08 0.00 0.00 N	43.01 0.00 0.00 N	37.26 0.00 0.00 N	38.30 0.00 0.00 N	35.17 0.00 0.00 N	38.68 0.00 0.00 N	33.48 0.00 0.00 N	36.10 0.00 0.00 N	43.35 0.00 0.00 N	32.91 0.00 0.00 N	30.65 0.00 0.00 N	14.57 0.00 0.00 N		
NYPA_BRENTWD____GT 24164	82.61 4.40 -42.35 N	116.90 4.42 -74.05 N	116.03 4.28 -74.06 N	105.05 3.95 -66.23 N	63.86 4.00 -24.23 N	116.16 4.53 -75.45 N	89.55 4.30 -52.39 N	46.16 4.15 -8.36 N	149.08 4.70 -107.27 N	136.51 5.44 -89.37 N	50.44 5.32 -2.77 N	50.33 5.37 -0.72 N	51.13 5.37 -1.68 N	54.99 5.17 -6.80 N	41.28 4.02 0.00 N	44.32 4.24 -1.78 N	92.97 4.22 -53.57 N	65.73 4.83 -22.23 N	152.79 4.59 -114.72 N	49.15 4.86 -8.19 N	58.17 5.95 -8.88 N	90.80 4.37 -53.53 N	46.26 3.78 -11.83 N	69.21 1.91 -52.72 N		
NYPA_GOWANUS____GT5 24156	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N		
NYPA_GOWANUS____GT6 24157	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N		
NYPA_HARLEM_RVR_GT1 24160	39.42 3.56 0.00 N	41.85 3.42 0.00 N	40.94 3.24 0.00 N	37.77 2.89 0.00 N	38.52 2.89 0.00 N	39.58 3.40 0.00 N	36.19 3.33 0.00 N	36.88 3.23 0.00 N	40.80 3.69 0.00 N	46.12 4.42 0.00 N	46.85 4.50 0.00 N	49.00 4.77 0.00 N	48.77 4.69 0.00 N	47.35 4.33 0.00 N	40.87 3.61 0.00 N	41.97 3.67 0.00 N	38.73 3.55 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.32 4.98 0.00 N	36.55 3.64 0.00 N	34.01 3.36 0.00 N	16.15 1.59 0.00 N		
NYPA_HARLEM_RVR_GT2 24161	39.42 3.56 0.00 N	41.85 3.42 0.00 N	40.94 3.24 0.00 N	37.77 2.89 0.00 N	38.52 2.89 0.00 N	39.58 3.40 0.00 N	36.19 3.33 0.00 N	36.88 3.23 0.00 N	40.80 3.69 0.00 N	46.12 4.42 0.00 N	46.85 4.50 0.00 N	49.00 4.77 0.00 N	48.77 4.69 0.00 N	47.35 4.33 0.00 N	40.87 3.61 0.00 N	41.97 3.67 0.00 N	38.73 3.55 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.32 4.98 0.00 N	36.55 3.64 0.00 N	34.01 3.36 0.00 N	16.15 1.59 0.00 N		
NYPA_KENT____GT 24152	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N		
NYPA_POUCH1____GT 24155	39.25 3.39 0.00 N	41.61 3.17 0.00 N	40.70 3.00 0.00 N	37.55 2.67 0.00 N	38.27 2.64 0.00 N	39.36 3.18 0.00 N	36.11 3.25 0.00 N	36.82 3.17 0.00 N	40.67 3.55 0.00 N	45.93 4.23 0.00 N	46.72 4.37 0.00 N	48.87 4.63 0.00 N	48.63 4.55 0.00 N	47.25 4.23 0.00 N	40.78 3.52 0.00 N	41.89 3.58 0.00 N	38.65 3.48 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.05 3.95 0.00 N	48.16 4.81 0.00 N	36.43 3.52 0.00 N	33.88 3.23 0.00 N	16.07 1.50 0.00 N		
NYPA_VERNON____GT2 24162	39.40 3.54 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N		
NYPA_VERNON____GT3 24163	39.40 3.54 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N		
NYPA__ASTORIA_CC1 323568	39.37 3.51 0.00 N	41.79 3.36 0.00 N	40.87 3.19 0.00 N	37.73 2.85 0.00 N	38.47 2.84 0.00 N	39.54 3.36 0.00 N	36.19 3.33 0.00 N	36.86 3.21 0.00 N	40.74 3.63 0.00 N	46.02 4.33 0.00 N	46.80 4.46 0.00 N	48.95 4.71 0.00 N	48.72 4.64 0.00 N	47.31 4.30 0.00 N	40.84 3.57 0.00 N	41.92 3.62 0.00 N	38.72 3.55 0.00 N	42.68 4.00 0.00 N	37.28 3.80 0.00 N	40.14 4.03 0.00 N	48.26 4.91 0.00 N	36.49 3.58 0.00 N	33.95 3.30 0.00 N	16.15 1.57 0.00 N		
NYPA__ASTORIA_CC2	39.37	41.79	40.87	37.73	38.47	39.54	36.19	36.86	40.74	46.02	46.80	48.95	48.72	47.31	40.84	41.92	38.72	42.68	37.28	40.14	48.26	36.49	33.95	16.15		

323569	3.51 0.00 N	3.36 0.00 N	3.19 0.00 N	2.85 0.00 N	2.84 0.00 N	3.36 0.00 N	3.33 0.00 N	3.21 0.00 N	3.63 0.00 N	4.33 0.00 N	4.46 0.00 N	4.71 0.00 N	4.64 0.00 N	4.30 0.00 N	3.57 0.00 N	3.62 0.00 N	3.55 0.00 N	4.00 0.00 N	3.80 0.00 N	4.03 0.00 N	4.91 0.00 N	3.58 0.00 N	3.30 0.00 N	1.57 0.00 N
NYPA____HOLTSVILL 23794	82.45 4.23 -42.35 N	116.75 4.27 -74.05 N	115.88 4.12 -74.06 N	104.93 3.82 -66.23 N	63.74 3.88 -24.23 N	116.08 4.45 -75.45 N	89.42 4.18 -52.39 N	45.96 3.95 -8.36 N	148.95 4.57 -107.27 N	136.39 5.31 -89.37 N	50.22 5.11 -2.77 N	50.29 5.33 -0.72 N	51.05 5.30 -1.68 N	54.75 4.93 -6.80 N	41.01 3.74 0.00 N	43.99 3.91 -1.78 N	92.75 4.01 -53.57 N	65.54 4.63 -22.23 N	152.70 4.51 -114.72 N	48.99 4.70 -8.19 N	57.96 5.73 -8.88 N	90.66 4.22 -53.53 N	46.05 3.58 -11.83 N	69.13 1.83 -52.72 N
NYPA____HELLGATE_GT1 24158	39.42 3.56 0.00 N	41.85 3.42 0.00 N	40.94 3.24 0.00 N	37.77 2.89 0.00 N	38.52 2.89 0.00 N	39.58 3.40 0.00 N	36.19 3.33 0.00 N	36.88 3.23 0.00 N	40.80 3.69 0.00 N	46.12 4.42 0.00 N	46.85 4.50 0.00 N	49.00 4.77 0.00 N	48.77 4.69 0.00 N	47.35 4.33 0.00 N	40.87 3.61 0.00 N	41.97 3.67 0.00 N	38.73 3.55 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.32 4.98 0.00 N	36.55 3.64 0.00 N	34.02 3.36 -0.01 N	16.15 1.59 0.00 N
NYPA____HELLGATE_GT2 24159	39.42 3.56 0.00 N	41.85 3.42 0.00 N	40.94 3.24 0.00 N	37.77 2.89 0.00 N	38.52 2.89 0.00 N	39.58 3.40 0.00 N	36.19 3.33 0.00 N	36.88 3.23 0.00 N	40.80 3.69 0.00 N	46.12 4.42 0.00 N	46.85 4.50 0.00 N	49.00 4.77 0.00 N	48.77 4.69 0.00 N	47.35 4.33 0.00 N	40.87 3.61 0.00 N	41.97 3.67 0.00 N	38.73 3.55 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.32 4.98 0.00 N	36.55 3.64 0.00 N	34.02 3.36 -0.01 N	16.15 1.59 0.00 N
NYS_BARGE____HYD 23848	34.99 -0.87 0.00 N	37.29 -1.14 0.00 N	36.50 -1.19 0.00 N	33.65 -1.23 0.00 N	34.06 -1.57 0.00 N	35.02 -1.16 0.00 N	31.52 -1.33 0.00 N	32.15 -1.50 0.00 N	35.25 -1.87 0.00 N	39.42 -2.28 0.00 N	40.08 -2.26 0.00 N	41.86 -2.38 0.00 N	41.95 -2.13 0.00 N	41.21 -1.81 0.00 N	36.30 -0.97 0.00 N	37.39 -0.91 0.00 N	34.48 -0.70 0.00 N	37.44 -1.24 0.00 N	32.79 -0.69 0.00 N	34.82 -1.28 0.00 N	41.39 -1.96 0.00 N	31.59 -1.31 0.00 N	29.58 -1.07 0.00 N	14.19 -0.39 0.00 N
O.H_GEN_BRUCE 24063	34.79 -1.07 0.00 N	37.08 -1.35 0.00 N	36.27 -1.42 0.00 N	33.49 -1.39 0.00 N	33.86 -1.77 0.00 N	34.82 -1.36 0.00 N	31.50 -1.36 0.00 N	32.24 -1.41 0.00 N	35.36 -1.75 0.00 N	39.56 -2.14 0.00 N	40.17 -2.17 0.00 N	41.94 -2.30 0.00 N	41.98 -2.10 0.00 N	41.15 -1.86 0.00 N	36.07 -1.19 0.00 N	37.18 -1.12 0.00 N	34.23 -0.94 0.00 N	37.31 -1.37 0.00 N	32.67 -0.81 0.00 N	34.84 -1.27 0.00 N	41.53 -1.82 0.00 N	38.77 -1.69 -5.97 N	29.49 -1.16 0.00 N	14.14 -0.43 0.00 N
OAK ORCHARD____HYD 24046	35.60 -0.27 0.00 N	38.00 -0.43 0.00 N	37.15 -0.54 0.00 N	34.30 -0.57 0.00 N	34.83 -0.80 0.00 N	35.67 -0.51 0.00 N	32.38 -0.48 0.00 N	33.21 -0.45 0.00 N	36.61 -0.50 0.00 N	41.12 -0.58 0.00 N	41.81 -0.54 0.00 N	43.65 -0.59 0.00 N	43.63 -0.46 0.00 N	42.71 -0.30 0.00 N	37.28 0.01 0.00 N	38.34 0.03 0.00 N	35.28 0.11 0.00 N	38.58 -0.09 0.00 N	33.66 0.19 0.00 N	36.05 -0.05 0.00 N	43.15 -0.20 0.00 N	32.78 -0.13 0.00 N	30.49 -0.16 0.00 N	14.50 -0.07 0.00 N
OCC_CHEM____DRP 24175	34.58 -1.28 0.00 N	36.87 -1.56 0.00 N	36.11 -1.58 0.00 N	33.30 -1.57 0.00 N	33.69 -1.94 0.00 N	34.63 -1.55 0.00 N	31.14 -1.71 0.00 N	31.74 -1.91 0.00 N	34.75 -2.37 0.00 N	38.82 -2.88 0.00 N	39.43 -2.91 0.00 N	41.18 -3.06 0.00 N	41.29 -2.79 0.00 N	40.59 -2.42 0.00 N	35.78 -1.49 0.00 N	36.84 -1.46 0.00 N	33.98 -1.19 0.00 N	36.87 -1.81 0.00 N	32.28 -1.19 0.00 N	34.26 -1.84 0.00 N	40.72 -2.63 0.00 N	31.12 -1.79 0.00 N	29.17 -1.48 0.00 N	14.03 -0.55 0.00 N
OLIN_CORP_DRP 24177	34.58 -1.28 0.00 N	36.87 -1.56 0.00 N	36.11 -1.58 0.00 N	33.30 -1.57 0.00 N	33.69 -1.94 0.00 N	34.63 -1.55 0.00 N	31.14 -1.71 0.00 N	31.74 -1.91 0.00 N	34.75 -2.37 0.00 N	38.82 -2.88 0.00 N	39.43 -2.91 0.00 N	41.18 -3.06 0.00 N	41.29 -2.79 0.00 N	40.59 -2.42 0.00 N	35.78 -1.49 0.00 N	36.84 -1.46 0.00 N	33.98 -1.19 0.00 N	36.87 -1.81 0.00 N	32.28 -1.19 0.00 N	34.26 -1.84 0.00 N	40.72 -2.63 0.00 N	31.12 -1.79 0.00 N	29.17 -1.48 0.00 N	14.03 -0.55 0.00 N
ONEIDA_HERK_LFGE 323681	36.11 0.25 0.00 N	38.67 0.23 0.00 N	37.82 0.14 0.00 N	35.00 0.13 0.00 N	35.76 0.13 0.00 N	36.39 0.21 0.00 N	33.10 0.25 0.00 N	33.98 0.33 0.00 N	37.59 0.48 0.00 N	42.33 0.63 0.00 N	43.03 0.68 0.00 N	44.93 0.69 0.00 N	44.74 0.66 0.00 N	43.62 0.60 0.00 N	37.78 0.51 0.00 N	38.78 0.48 0.00 N	35.62 0.45 0.00 N	39.22 0.54 0.00 N	33.93 0.46 0.00 N	36.65 0.54 0.00 N	44.03 0.68 0.00 N	33.40 0.49 0.00 N	31.03 0.38 0.00 N	14.69 0.12 0.00 N
ONONDAGA_REF_OCCRA 23987	35.87 0.01 0.00 N	38.32 -0.12 0.00 N	37.53 -0.16 0.00 N	34.70 -0.18 0.00 N	35.35 -0.27 0.00 N	36.04 -0.14 0.00 N	32.79 -0.06 0.00 N	33.67 0.02 0.00 N	37.17 0.05 0.00 N	41.77 0.07 0.00 N	42.44 0.10 0.00 N	44.34 0.10 0.00 N	44.16 0.08 0.00 N	43.05 0.03 0.00 N	37.33 0.06 0.00 N	38.38 0.07 0.00 N	35.30 0.12 0.00 N	38.80 0.12 0.00 N	33.73 0.25 0.00 N	36.37 0.27 0.00 N	43.66 0.31 0.00 N	33.08 0.18 0.00 N	30.72 0.07 0.00 N	14.59 0.02 0.00 N
ONONDAGA____COGEN 23986	35.79 -0.08 0.00 N	38.23 -0.20 0.00 N	37.45 -0.24 0.00 N	34.63 -0.24 0.00 N	35.28 -0.35 0.00 N	35.97 -0.21 0.00 N	32.72 -0.13 0.00 N	33.59 -0.06 0.00 N	37.06 -0.06 0.00 N	41.65 -0.05 0.00 N	42.31 -0.04 0.00 N	44.18 -0.06 0.00 N	44.02 -0.06 0.00 N	42.91 -0.10 0.00 N	37.22 -0.04 0.00 N	38.26 -0.04 0.00 N	35.20 0.02 0.00 N	38.68 0.00 0.00 N	33.63 0.15 0.00 N	36.25 0.14 0.00 N	43.50 0.15 0.00 N	32.97 0.06 0.00 N	30.62 -0.03 0.00 N	14.54 -0.03 0.00 N
ONTARIO____LFGE 23819	36.23 0.37 0.00 N	38.64 0.21 0.00 N	37.81 0.12 0.00 N	34.97 0.10 0.00 N	35.55 -0.08 0.00 N	36.42 0.24 0.00 N	33.16 0.30 0.00 N	34.09 0.44 0.00 N	37.67 0.56 0.00 N	42.31 0.61 0.00 N	42.96 0.61 0.00 N	44.82 0.58 0.00 N	44.68 0.60 0.00 N	43.52 0.51 0.00 N	37.87 0.61 0.00 N	38.99 0.69 0.00 N	35.86 0.69 0.00 N	39.34 0.67 0.00 N	34.34 0.86 0.00 N	36.93 0.83 0.00 N	44.31 0.96 0.00 N	33.50 0.59 0.00 N	31.12 0.47 0.00 N	14.77 0.20 0.00 N
OSWEGATCHIE____HYD 24044	34.63 -1.24 0.00 N	37.51 -0.92 0.00 N	36.59 -1.10 0.00 N	33.86 -1.02 0.00 N	34.76 -0.87 0.00 N	35.13 -1.05 0.00 N	31.76 -1.10 0.00 N	32.45 -1.21 0.00 N	35.94 -1.18 0.00 N	40.37 -1.32 0.00 N	41.03 -1.32 0.00 N	42.91 -1.33 0.00 N	42.82 -1.26 0.00 N	41.90 -1.11 0.00 N	36.52 -0.75 0.00 N	37.62 -0.69 0.00 N	34.47 -0.70 0.00 N	37.85 -0.83 0.00 N	31.96 -1.52 0.00 N	34.42 -1.68 0.00 N	41.29 -2.06 0.00 N	31.54 -1.37 0.00 N	29.66 -0.99 0.00 N	13.97 -0.60 0.00 N

OSWEGO____5 23606	35.17 -0.69 0.00 N	37.62 -0.81 0.00 N	36.86 -0.83 0.00 N	34.09 -0.78 0.00 N	34.76 -0.87 0.00 N	35.38 -0.80 0.00 N	32.15 -0.71 0.00 N	32.98 -0.67 0.00 N	36.35 -0.76 0.00 N	40.84 -0.85 0.00 N	41.50 -0.84 0.00 N	43.33 -0.91 0.00 N	43.19 -0.90 0.00 N	42.13 -0.89 0.00 N	36.54 -0.72 0.00 N	37.57 -0.73 0.00 N	34.53 -0.64 0.00 N	37.94 -0.74 0.00 N	32.95 -0.53 0.00 N	35.50 -0.60 0.00 N	42.60 -0.74 0.00 N	32.33 -0.58 0.00 N	30.06 -0.59 0.00 N	14.29 -0.29 0.00 N
OSWEGO____6 23613	35.17 -0.69 0.00 N	37.62 -0.81 0.00 N	36.86 -0.83 0.00 N	34.09 -0.78 0.00 N	34.76 -0.87 0.00 N	35.38 -0.80 0.00 N	32.15 -0.71 0.00 N	32.98 -0.67 0.00 N	36.35 -0.76 0.00 N	40.84 -0.85 0.00 N	41.50 -0.84 0.00 N	43.33 -0.91 0.00 N	43.19 -0.90 0.00 N	42.13 -0.89 0.00 N	36.54 -0.72 0.00 N	37.57 -0.73 0.00 N	34.53 -0.64 0.00 N	37.94 -0.74 0.00 N	32.95 -0.53 0.00 N	35.50 -0.60 0.00 N	42.60 -0.74 0.00 N	32.33 -0.58 0.00 N	30.06 -0.59 0.00 N	14.29 -0.29 0.00 N
OUTOKUMPU-AB____DRP 24206	35.34 -0.52 0.00 N	37.64 -0.79 0.00 N	36.85 -0.84 0.00 N	33.99 -0.88 0.00 N	34.38 -1.25 0.00 N	35.37 -0.81 0.00 N	31.89 -0.96 0.00 N	32.53 -1.12 0.00 N	35.68 -1.44 0.00 N	39.92 -1.78 0.00 N	40.58 -1.77 0.00 N	42.38 -1.86 0.00 N	42.45 -1.64 0.00 N	41.66 -1.35 0.00 N	36.66 -0.61 0.00 N	37.77 -0.53 0.00 N	34.82 -0.35 0.00 N	37.83 -0.85 0.00 N	33.12 -0.36 0.00 N	35.19 -0.91 0.00 N	41.88 -1.47 0.00 N	31.94 -0.97 0.00 N	29.89 -0.76 0.00 N	14.34 -0.23 0.00 N
OXBOW____ 24026	35.06 -0.80 0.00 N	37.36 -1.07 0.00 N	36.58 -1.11 0.00 N	33.74 -1.14 0.00 N	34.13 -1.50 0.00 N	35.10 -1.09 0.00 N	31.60 -1.25 0.00 N	32.23 -1.42 0.00 N	35.32 -1.79 0.00 N	39.50 -2.20 0.00 N	40.14 -2.20 0.00 N	41.91 -2.32 0.00 N	42.01 -2.08 0.00 N	41.27 -1.75 0.00 N	36.33 -0.94 0.00 N	37.42 -0.88 0.00 N	34.51 -0.66 0.00 N	37.46 -1.21 0.00 N	32.81 -0.67 0.00 N	34.84 -1.26 0.00 N	41.44 -1.91 0.00 N	31.64 -1.27 0.00 N	29.62 -1.03 0.00 N	14.22 -0.36 0.00 N
OXY_CHEM_DSASP 323612	34.58 -1.28 0.00 N	36.87 -1.56 0.00 N	36.11 -1.58 0.00 N	33.30 -1.57 0.00 N	33.69 -1.94 0.00 N	34.63 -1.55 0.00 N	31.14 -1.71 0.00 N	31.74 -1.91 0.00 N	34.75 -2.37 0.00 N	38.82 -2.88 0.00 N	39.43 -2.91 0.00 N	41.18 -3.06 0.00 N	41.29 -2.79 0.00 N	40.59 -2.42 0.00 N	35.78 -1.49 0.00 N	36.84 -1.46 0.00 N	33.98 -1.19 0.00 N	36.87 -1.81 0.00 N	32.28 -1.19 0.00 N	34.26 -1.84 0.00 N	40.72 -2.63 0.00 N	31.12 -1.79 0.00 N	29.17 -1.48 0.00 N	14.03 -0.55 0.00 N
PEEKSKILL____ 23653	38.96 3.10 0.00 N	41.43 3.01 0.00 N	40.53 2.84 0.00 N	37.43 2.55 0.00 N	38.21 2.58 0.00 N	39.23 3.05 0.00 N	35.85 3.00 0.00 N	36.54 2.89 0.00 N	40.41 3.30 0.00 N	45.60 3.90 0.00 N	46.37 4.03 0.00 N	48.48 4.24 0.00 N	48.24 4.16 0.00 N	46.85 3.83 0.00 N	40.42 3.16 0.00 N	41.50 3.20 0.00 N	38.31 3.14 0.00 N	42.28 3.60 0.00 N	36.92 3.44 0.00 N	39.73 3.63 0.00 N	47.79 4.45 0.00 N	36.15 3.24 0.00 N	33.61 2.96 0.00 N	15.98 1.40 0.00 N
PGE MADISON____WINDPWR 24146	38.54 2.67 0.00 N	41.57 3.13 0.00 N	40.62 2.93 0.00 N	37.42 2.55 0.00 N	38.15 2.52 0.00 N	39.15 2.98 0.00 N	35.71 2.85 0.00 N	36.96 3.30 0.00 N	41.04 3.93 0.00 N	46.00 4.30 0.00 N	46.55 4.20 0.00 N	48.59 4.36 0.00 N	48.38 4.30 0.00 N	46.96 3.94 0.00 N	40.55 3.28 0.00 N	41.39 3.09 0.00 N	38.00 2.83 0.00 N	42.38 3.71 0.00 N	37.11 3.64 0.00 N	40.04 3.94 0.00 N	48.08 4.73 0.00 N	36.00 3.09 0.00 N	33.25 2.60 0.00 N	15.73 1.16 0.00 N
PIERCEFIELD____HYD 23852	34.10 -1.76 0.00 N	37.32 -1.11 0.00 N	36.57 -1.12 0.00 N	33.61 -1.26 0.00 N	34.64 -0.99 0.00 N	34.97 -1.21 0.00 N	31.34 -1.51 0.00 N	31.89 -1.76 0.00 N	35.28 -1.84 0.00 N	39.54 -2.15 0.00 N	40.14 -2.20 0.00 N	42.06 -2.17 0.00 N	42.06 -2.02 0.00 N	41.30 -1.71 0.00 N	36.20 -1.07 0.00 N	37.40 -0.90 0.00 N	34.17 -1.00 0.00 N	37.42 -1.25 0.00 N	30.97 -2.50 0.00 N	33.26 -2.84 0.00 N	39.78 -3.57 0.00 N	30.50 -2.41 0.00 N	29.06 -1.59 0.00 N	13.76 -0.82 0.00 N
PINELAWN_CC_1 323563	82.38 4.16 -42.35 N	116.86 4.38 -74.05 N	115.96 4.21 -74.06 N	104.96 3.85 -66.23 N	63.75 3.89 -24.23 N	116.03 4.41 -75.45 N	89.41 4.17 -52.39 N	46.02 4.02 -8.36 N	148.65 4.27 -107.27 N	135.93 4.86 -89.37 N	49.97 4.86 -2.77 N	50.01 5.04 -0.72 N	50.78 5.02 -1.68 N	54.52 4.70 -6.80 N	40.94 3.68 0.00 N	43.91 3.83 -1.78 N	92.54 3.80 -53.57 N	65.26 4.35 -22.23 N	152.33 4.14 -114.72 N	48.69 4.40 -8.19 N	57.64 5.41 -8.88 N	90.39 3.95 -53.53 N	45.97 3.50 -11.83 N	69.05 1.76 -52.72 N
PJM_GEN_KEystone 24065	35.16 -0.71 0.00 N	37.32 -1.11 0.00 N	36.56 -1.13 0.00 N	33.84 -1.03 0.00 N	34.23 -1.40 0.00 N	35.26 -0.92 0.00 N	32.03 -0.83 0.00 N	32.90 -0.75 0.00 N	36.14 -0.98 0.00 N	40.45 -1.24 0.00 N	40.99 -1.35 0.00 N	42.70 -1.53 0.00 N	42.71 -1.38 0.00 N	41.60 -1.42 0.00 N	36.32 -0.94 0.00 N	37.48 -0.82 0.00 N	34.48 -0.69 0.00 N	37.78 -0.89 0.00 N	33.06 -0.41 0.00 N	35.47 -0.63 0.00 N	42.38 -0.97 0.00 N	31.66 -0.89 0.00 N	29.81 -0.84 0.00 N	14.31 -0.27 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	82.22 4.01 -42.35 N	116.49 4.02 -74.05 N	115.61 3.86 -74.06 N	104.61 3.50 -66.23 N	63.40 3.54 -24.23 N	115.68 4.06 -75.45 N	89.12 3.87 -52.39 N	45.77 3.76 -8.36 N	148.62 4.23 -107.27 N	135.99 4.92 -89.37 N	50.08 4.96 -2.77 N	50.13 5.17 -0.72 N	50.89 5.13 -1.68 N	54.62 4.81 -6.80 N	41.10 3.84 0.00 N	44.07 3.99 -1.78 N	92.67 3.93 -53.57 N	65.39 4.48 -22.23 N	152.42 4.23 -114.72 N	48.77 4.48 -8.19 N	57.73 5.49 -8.88 N	85.86 4.01 -49.07 N	46.06 3.58 -11.83 N	69.06 1.77 -52.72 N
PJM_GEN_VFT_PROXY 323633	39.27 3.41 0.00 N	41.63 3.20 0.00 N	40.74 3.05 0.00 N	37.59 2.72 0.00 N	38.31 2.69 0.00 N	39.40 3.22 0.00 N	36.10 3.24 0.00 N	36.79 3.14 0.00 N	40.64 3.52 0.00 N	45.89 4.19 0.00 N	46.66 4.32 0.00 N	48.80 4.56 0.00 N	48.56 4.48 0.00 N	47.18 4.17 0.00 N	40.74 3.47 0.00 N	41.84 3.54 0.00 N	38.62 3.44 0.00 N	42.58 3.90 0.00 N	37.19 3.71 0.00 N	40.02 3.92 0.00 N	48.11 4.76 0.00 N	35.96 3.41 0.00 N	33.84 3.19 0.00 N	16.07 1.50 0.00 N
PLEASANTVLY____LBMP 24000	38.68 2.82 0.00 N	41.23 2.80 0.00 N	40.34 2.65 0.00 N	37.25 2.38 0.00 N	38.06 2.44 0.00 N	39.07 2.89 0.00 N	35.69 2.83 0.00 N	36.38 2.72 0.00 N	40.20 3.09 0.00 N	45.35 3.66 0.00 N	46.09 3.75 0.00 N	48.19 3.95 0.00 N	47.93 3.85 0.00 N	46.57 3.56 0.00 N	40.17 2.91 0.00 N	41.23 2.93 0.00 N	38.06 2.89 0.00 N	42.02 3.35 0.00 N	36.69 3.21 0.00 N	39.42 3.32 0.00 N	47.42 4.07 0.00 N	35.90 3.00 0.00 N	33.38 2.73 0.00 N	15.86 1.29 0.00 N
POLETTI____ 23519	39.31 3.45 0.00 N	41.71 3.28 0.00 N	40.81 3.12 0.00 N	37.67 2.80 0.00 N	38.41 2.78 0.00 N	39.48 3.30 0.00 N	36.11 3.25 0.00 N	36.78 3.13 0.00 N	40.62 3.51 0.00 N	45.84 4.16 0.02 N	41.22 4.29 5.42 N	41.57 4.53 7.20 N	44.97 4.44 3.56 N	45.60 4.12 1.54 N	40.69 3.42 0.00 N	41.30 3.47 0.47 N	38.59 3.42 0.00 N	42.52 3.87 0.03 N	37.09 3.68 0.06 N	40.01 3.91 0.00 N	48.10 4.75 0.00 N	36.36 3.46 0.00 N	33.88 3.23 0.00 N	16.11 1.54 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
PORT_JEFF_3 23555	82.54 4.32 -42.35 N	116.84 4.36 -74.05 N	115.96 4.21 -74.06 N	105.00 3.90 -66.23 N	63.82 3.96 -24.23 N	116.16 4.53 -75.45 N	89.50 4.26 -52.39 N	46.05 4.03 -8.36 N	149.05 4.67 -107.27 N	136.50 5.42 -89.37 N	50.34 5.23 -2.77 N	50.42 5.46 -0.72 N	51.18 5.42 -1.68 N	54.87 5.05 -6.80 N	41.10 3.83 0.00 N	44.09 4.01 -1.78 N	92.85 4.11 -53.57 N	65.64 4.74 -22.23 N	152.80 4.61 -114.72 N	49.10 4.81 -8.19 N	58.09 5.86 -8.88 N	90.75 4.32 -53.53 N	46.14 3.66 -11.83 N	69.17 1.87 -52.72 N		
PORT_JEFF_4 23616	82.54 4.32 -42.35 N	116.84 4.36 -74.05 N	115.96 4.21 -74.06 N	105.00 3.90 -66.23 N	63.82 3.96 -24.23 N	116.16 4.53 -75.45 N	89.50 4.26 -52.39 N	46.05 4.03 -8.36 N	149.05 4.67 -107.27 N	136.50 5.42 -89.37 N	50.34 5.23 -2.77 N	50.42 5.46 -0.72 N	51.18 5.42 -1.68 N	54.87 5.05 -6.80 N	41.10 3.83 0.00 N	44.09 4.01 -1.78 N	92.85 4.11 -53.57 N	65.64 4.74 -22.23 N	152.80 4.61 -114.72 N	49.10 4.81 -8.19 N	58.09 5.86 -8.88 N	90.75 4.32 -53.53 N	46.14 3.66 -11.83 N	69.17 1.87 -52.72 N		
PORT_JEFF_IC 23713	82.58 4.37 -42.35 N	116.89 4.41 -74.05 N	116.02 4.27 -74.06 N	105.06 3.96 -66.23 N	63.88 4.02 -24.23 N	116.22 4.60 -75.45 N	89.56 4.31 -52.39 N	46.09 4.08 -8.36 N	149.14 4.75 -107.27 N	136.60 5.53 -89.37 N	50.44 5.53 -2.77 N	50.53 5.57 -0.72 N	51.28 5.53 -1.68 N	54.97 5.16 -6.80 N	41.17 3.91 0.00 N	44.16 4.08 -1.78 N	92.93 4.18 -53.57 N	65.74 4.83 -22.23 N	152.89 4.69 -114.72 N	49.18 4.88 -8.19 N	58.18 5.95 -8.88 N	90.83 4.39 -53.53 N	46.20 3.72 -11.83 N	69.20 1.91 -52.72 N		
PPL_PILGRIM_ST_GT1 24216	82.61 4.40 -42.35 N	116.90 4.42 -74.05 N	116.03 4.28 -74.06 N	105.05 3.95 -66.23 N	63.86 4.00 -24.23 N	116.16 4.53 -75.45 N	89.55 4.30 -52.39 N	46.16 4.15 -8.36 N	149.08 4.70 -107.27 N	136.51 5.44 -89.37 N	50.44 5.32 -2.77 N	50.33 5.37 -0.72 N	51.13 5.37 -1.68 N	54.99 5.17 -6.80 N	41.28 4.02 0.00 N	44.32 4.24 -1.78 N	92.97 4.22 -53.57 N	65.73 4.83 -22.23 N	152.79 4.59 -114.72 N	49.15 4.86 -8.19 N	58.17 5.95 -8.88 N	90.80 4.37 -53.53 N	46.26 3.78 -11.83 N	69.21 1.91 -52.72 N		
PPL_PILGRIM_ST_GT2 24217	82.61 4.40 -42.35 N	116.90 4.42 -74.05 N	116.03 4.28 -74.06 N	105.05 3.95 -66.23 N	63.86 4.00 -24.23 N	116.16 4.53 -75.45 N	89.55 4.30 -52.39 N	46.16 4.15 -8.36 N	149.08 4.70 -107.27 N	136.51 5.44 -89.37 N	50.44 5.32 -2.77 N	50.33 5.37 -0.72 N	51.13 5.37 -1.68 N	54.99 5.17 -6.80 N	41.28 4.02 0.00 N	44.32 4.24 -1.78 N	92.97 4.22 -53.57 N	65.73 4.83 -22.23 N	152.79 4.59 -114.72 N	49.15 4.86 -8.19 N	58.17 5.95 -8.88 N	90.80 4.37 -53.53 N	46.26 3.78 -11.83 N	69.21 1.91 -52.72 N		
PPL_SHRM_GT3 24213	82.39 4.18 -42.35 N	116.77 4.29 -74.05 N	115.86 4.10 -74.06 N	104.97 3.86 -66.23 N	63.77 3.91 -24.23 N	116.15 4.53 -75.45 N	89.36 4.12 -52.39 N	45.62 3.61 -8.36 N	148.89 4.50 -107.27 N	136.52 5.45 -89.37 N	50.07 4.95 -2.77 N	50.11 5.15 -0.72 N	50.85 5.10 -1.68 N	54.52 4.71 -6.80 N	40.48 3.22 0.00 N	43.36 3.28 -1.78 N	92.50 3.76 -53.57 N	65.34 4.44 -22.23 N	152.78 4.59 -114.72 N	48.84 4.55 -8.19 N	57.60 5.37 -8.88 N	90.53 4.10 -53.53 N	45.70 3.22 -11.83 N	69.05 1.75 -52.72 N		
PPL_SHRM_GT4 24214	82.39 4.18 -42.35 N	116.77 4.29 -74.05 N	115.86 4.10 -74.06 N	104.97 3.86 -66.23 N	63.77 3.91 -24.23 N	116.15 4.53 -75.45 N	89.36 4.12 -52.39 N	45.62 3.61 -8.36 N	148.89 4.50 -107.27 N	136.52 5.45 -89.37 N	50.07 4.95 -2.77 N	50.11 5.15 -0.72 N	50.85 5.10 -1.68 N	54.52 4.71 -6.80 N	40.48 3.22 0.00 N	43.36 3.28 -1.78 N	92.50 3.76 -53.57 N	65.34 4.44 -22.23 N	152.78 4.59 -114.72 N	48.84 4.55 -8.19 N	57.60 5.37 -8.88 N	90.53 4.10 -53.53 N	45.70 3.22 -11.83 N	69.05 1.75 -52.72 N		
PROJECT___ORANGE 1 24174	35.73 -0.14 0.00 N	38.16 -0.27 0.00 N	37.37 -0.32 0.00 N	34.56 -0.32 0.00 N	35.21 -0.42 0.00 N	35.88 -0.30 0.00 N	32.64 -0.21 0.00 N	33.51 -0.14 0.00 N	36.97 -0.14 0.00 N	41.54 -0.15 0.00 N	42.23 -0.12 0.00 N	44.10 -0.14 0.00 N	43.94 -0.14 0.00 N	42.84 -0.17 0.00 N	37.16 -0.10 0.00 N	38.20 -0.10 0.00 N	35.13 -0.04 0.00 N	38.61 -0.07 0.00 N	33.58 0.10 0.00 N	36.19 0.09 0.00 N	43.43 0.08 0.00 N	32.92 0.01 0.00 N	30.58 -0.07 0.00 N	14.53 -0.05 0.00 N		
PROJECT___ORANGE 2 24166	35.73 -0.14 0.00 N	38.16 -0.27 0.00 N	37.37 -0.32 0.00 N	34.56 -0.32 0.00 N	35.21 -0.42 0.00 N	35.88 -0.30 0.00 N	32.64 -0.21 0.00 N	33.51 -0.14 0.00 N	36.97 -0.14 0.00 N	41.54 -0.15 0.00 N	42.23 -0.12 0.00 N	44.10 -0.14 0.00 N	43.94 -0.14 0.00 N	42.84 -0.17 0.00 N	37.16 -0.10 0.00 N	38.20 -0.10 0.00 N	35.13 -0.04 0.00 N	38.61 -0.07 0.00 N	33.58 0.10 0.00 N	36.19 0.09 0.00 N	43.43 0.08 0.00 N	32.92 0.01 0.00 N	30.58 -0.07 0.00 N	14.53 -0.05 0.00 N		
PYRITES___HYD 24023	34.29 -1.57 0.00 N	37.50 -0.93 0.00 N	36.75 -0.94 0.00 N	33.76 -1.11 0.00 N	34.78 -0.85 0.00 N	35.13 -1.05 0.00 N	31.58 -1.28 0.00 N	32.07 -1.58 0.00 N	35.51 -1.61 0.00 N	39.84 -1.86 0.00 N	40.47 -1.88 0.00 N	42.45 -1.79 0.00 N	42.45 -1.63 0.00 N	41.66 -1.35 0.00 N	36.53 -0.74 0.00 N	37.70 -0.60 0.00 N	34.43 -0.74 0.00 N	37.72 -0.95 0.00 N	31.25 -2.23 0.00 N	33.55 -2.55 0.00 N	40.14 -3.21 0.00 N	30.76 -2.14 0.00 N	29.27 -1.38 0.00 N	13.84 -0.74 0.00 N		
RAMAPO___LBMP 323565	39.00 3.13 0.00 N	41.47 3.04 0.00 N	40.58 2.89 0.00 N	37.48 2.61 0.00 N	38.26 2.64 0.00 N	39.29 3.11 0.00 N	35.88 3.02 0.00 N	36.57 2.92 0.00 N	40.42 3.31 0.00 N	45.62 3.92 0.00 N	46.39 4.04 0.00 N	48.50 4.26 0.00 N	48.25 4.17 0.00 N	46.85 3.84 0.00 N	40.44 3.17 0.00 N	41.51 3.21 0.00 N	38.32 3.14 0.00 N	42.29 3.61 0.00 N	36.93 3.45 0.00 N	39.73 3.63 0.00 N	47.81 4.46 0.00 N	36.16 3.25 0.00 N	33.62 2.97 0.00 N	15.99 1.42 0.00 N		
RANKINE____ 23646	35.36 -0.50 0.00 N	37.66 -0.78 0.00 N	36.82 -0.87 0.00 N	33.97 -0.90 0.00 N	34.36 -1.27 0.00 N	35.34 -0.84 0.00 N	31.96 -0.90 0.00 N	32.69 -0.96 0.00 N	35.90 -1.21 0.00 N	40.20 -1.49 0.00 N	40.86 -1.49 0.00 N	42.63 -1.61 0.00 N	42.64 -1.44 0.00 N	41.79 -1.22 0.00 N	36.70 -0.57 0.00 N	37.83 -0.47 0.00 N	34.85 -0.32 0.00 N	37.95 -0.73 0.00 N	33.24 -0.23 0.00 N	35.38 -0.72 0.00 N	42.16 -1.19 0.00 N	32.08 -0.83 0.00 N	29.98 -0.67 0.00 N	14.37 -0.20 0.00 N		
RAVENSWOOD_GT2_1 24244	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.14 3.28 0.00 N	36.82 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.38 0.00 N	48.88 4.64 0.00 N	48.64 4.56 0.00 N	47.24 4.23 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.48 0.00 N	42.63 3.95 0.00 N	37.23 3.76 0.00 N	40.07 3.97 0.00 N	48.19 4.85 0.00 N	36.44 3.53 0.00 N	33.91 3.26 0.00 N	16.12 1.55 0.00 N		
RAVENSWOOD_GT2_2	39.32	41.75	40.84	37.70	38.44	39.51	36.14	36.82	40.70	45.96	46.73	48.88	48.64	47.24	40.78	41.87	38.66	42.63	37.23	40.07	48.19	36.44	33.91	16.12		

24245	3.46 0.00 N	3.32 0.00 N	3.15 0.00 N	2.82 0.00 N	2.81 0.00 N	3.33 0.00 N	3.28 0.00 N	3.17 0.00 N	3.59 0.00 N	4.27 0.00 N	4.38 0.00 N	4.64 0.00 N	4.56 0.00 N	4.23 0.00 N	3.51 0.00 N	3.57 0.00 N	3.48 0.00 N	3.95 0.00 N	3.76 0.00 N	3.97 0.00 N	4.85 0.00 N	3.53 0.00 N	3.26 0.00 N	1.55 0.00 N
RAVENSWOOD_GT2_3 24246	39.35 3.48 0.00 N	41.77 3.34 0.00 N	40.86 3.17 0.00 N	37.72 2.84 0.00 N	38.46 2.84 0.00 N	39.53 3.35 0.00 N	36.15 3.30 0.00 N	36.84 3.19 0.00 N	40.73 3.61 0.00 N	45.99 4.29 0.00 N	46.77 4.42 0.00 N	48.90 4.67 0.00 N	48.68 4.59 0.00 N	47.27 4.25 0.00 N	40.80 3.53 0.00 N	41.89 3.59 0.00 N	38.69 3.51 0.00 N	42.66 3.99 0.00 N	37.26 3.78 0.00 N	40.10 4.00 0.00 N	48.23 4.88 0.00 N	36.46 3.56 0.00 N	33.93 3.28 0.00 N	16.12 1.55 0.00 N
RAVENSWOOD_GT2_4 24247	39.35 3.48 0.00 N	41.77 3.34 0.00 N	40.86 3.17 0.00 N	37.72 2.84 0.00 N	38.46 2.84 0.00 N	39.53 3.35 0.00 N	36.15 3.30 0.00 N	36.84 3.19 0.00 N	40.73 3.61 0.00 N	45.99 4.29 0.00 N	46.77 4.42 0.00 N	48.90 4.67 0.00 N	48.68 4.59 0.00 N	47.27 4.25 0.00 N	40.80 3.53 0.00 N	41.89 3.59 0.00 N	38.69 3.51 0.00 N	42.66 3.99 0.00 N	37.26 3.78 0.00 N	40.10 4.00 0.00 N	48.23 4.88 0.00 N	36.46 3.56 0.00 N	33.93 3.28 0.00 N	16.12 1.55 0.00 N
RAVENSWOOD_GT3_1 24248	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.83 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.14 3.28 0.00 N	36.82 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.39 0.00 N	48.89 4.65 0.00 N	48.64 4.56 0.00 N	47.24 4.23 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.49 0.00 N	42.63 3.95 0.00 N	37.23 3.76 0.00 N	40.07 3.97 0.00 N	48.19 4.85 0.00 N	36.44 3.53 0.00 N	33.91 3.26 0.00 N	16.12 1.55 0.00 N
RAVENSWOOD_GT3_2 24249	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.83 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.14 3.28 0.00 N	36.82 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.39 0.00 N	48.89 4.65 0.00 N	48.64 4.56 0.00 N	47.24 4.23 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.49 0.00 N	42.63 3.95 0.00 N	37.23 3.76 0.00 N	40.07 3.97 0.00 N	48.19 4.85 0.00 N	36.44 3.53 0.00 N	33.91 3.26 0.00 N	16.12 1.55 0.00 N
RAVENSWOOD_GT3_3 24250	39.37 3.50 0.00 N	41.79 3.36 0.00 N	40.88 3.19 0.00 N	37.73 2.86 0.00 N	38.48 2.85 0.00 N	39.55 3.37 0.00 N	36.17 3.31 0.00 N	36.86 3.21 0.00 N	40.75 3.63 0.00 N	46.02 4.32 0.00 N	46.80 4.45 0.00 N	48.94 4.70 0.00 N	48.70 4.62 0.00 N	47.30 4.28 0.00 N	40.83 3.57 0.00 N	41.92 3.62 0.00 N	38.70 3.53 0.00 N	42.68 4.01 0.00 N	37.28 3.81 0.00 N	40.13 4.03 0.00 N	48.26 4.91 0.00 N	36.48 3.57 0.00 N	33.95 3.30 0.00 N	16.13 1.56 0.00 N
RAVENSWOOD_GT3_4 24251	39.37 3.50 0.00 N	41.79 3.36 0.00 N	40.88 3.19 0.00 N	37.73 2.86 0.00 N	38.48 2.85 0.00 N	39.55 3.37 0.00 N	36.17 3.31 0.00 N	36.86 3.21 0.00 N	40.75 3.63 0.00 N	46.02 4.32 0.00 N	46.80 4.45 0.00 N	48.94 4.70 0.00 N	48.70 4.62 0.00 N	47.30 4.28 0.00 N	40.83 3.57 0.00 N	41.92 3.62 0.00 N	38.70 3.53 0.00 N	42.68 4.01 0.00 N	37.28 3.81 0.00 N	40.13 4.03 0.00 N	48.26 4.91 0.00 N	36.48 3.57 0.00 N	33.95 3.30 0.00 N	16.13 1.56 0.00 N
RAVENSWOOD_GT_1 23729	39.40 3.54 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N
RAVENSWOOD_GT_10 24258	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.13 3.28 0.00 N	36.81 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.38 0.00 N	48.88 4.64 0.00 N	48.64 4.56 0.00 N	47.24 4.22 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.48 0.00 N	42.63 3.95 0.00 N	37.23 3.75 0.00 N	40.07 3.97 0.00 N	48.19 4.84 0.00 N	36.44 3.53 0.00 N	33.90 3.25 0.00 N	16.12 1.54 0.00 N
RAVENSWOOD_GT_11 24259	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.13 3.28 0.00 N	36.81 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.38 0.00 N	48.88 4.64 0.00 N	48.64 4.56 0.00 N	47.24 4.22 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.48 0.00 N	42.63 3.95 0.00 N	37.23 3.75 0.00 N	40.07 3.97 0.00 N	48.19 4.84 0.00 N	36.44 3.53 0.00 N	33.90 3.25 0.00 N	16.12 1.54 0.00 N
RAVENSWOOD_GT_4 24252	39.31 3.45 0.00 N	41.74 3.31 0.00 N	40.83 3.14 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.50 3.32 0.00 N	36.12 3.27 0.00 N	36.81 3.16 0.00 N	40.69 3.57 0.00 N	45.94 4.24 0.00 N	46.71 4.37 0.00 N	48.85 4.61 0.00 N	48.61 4.53 0.00 N	47.22 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.06 3.96 0.00 N	48.18 4.83 0.00 N	36.42 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
RAVENSWOOD_GT_5 24254	39.31 3.45 0.00 N	41.74 3.31 0.00 N	40.83 3.14 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.50 3.32 0.00 N	36.12 3.27 0.00 N	36.81 3.16 0.00 N	40.69 3.57 0.00 N	45.94 4.24 0.00 N	46.71 4.37 0.00 N	48.85 4.61 0.00 N	48.61 4.53 0.00 N	47.22 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.06 3.96 0.00 N	48.18 4.83 0.00 N	36.42 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
RAVENSWOOD_GT_6 24253	39.31 3.45 0.00 N	41.74 3.31 0.00 N	40.83 3.14 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.50 3.32 0.00 N	36.12 3.27 0.00 N	36.81 3.16 0.00 N	40.69 3.57 0.00 N	45.94 4.24 0.00 N	46.71 4.37 0.00 N	48.85 4.61 0.00 N	48.61 4.53 0.00 N	47.22 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.06 3.96 0.00 N	48.18 4.83 0.00 N	36.42 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N
RAVENSWOOD_GT_7 24255	39.31 3.45 0.00 N	41.74 3.31 0.00 N	40.83 3.14 0.00 N	37.68 2.81 0.00 N	38.43 2.80 0.00 N	39.50 3.32 0.00 N	36.12 3.27 0.00 N	36.81 3.16 0.00 N	40.69 3.57 0.00 N	45.94 4.24 0.00 N	46.71 4.37 0.00 N	48.85 4.61 0.00 N	48.61 4.53 0.00 N	47.22 4.20 0.00 N	40.76 3.49 0.00 N	41.84 3.54 0.00 N	38.63 3.46 0.00 N	42.61 3.93 0.00 N	37.22 3.74 0.00 N	40.06 3.96 0.00 N	48.18 4.83 0.00 N	36.42 3.51 0.00 N	33.89 3.25 0.00 N	16.11 1.54 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.13 3.28 0.00 N	36.81 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.38 0.00 N	48.88 4.64 0.00 N	48.64 4.56 0.00 N	47.24 4.22 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.48 0.00 N	42.63 3.95 0.00 N	37.23 3.75 0.00 N	40.07 3.97 0.00 N	48.19 4.84 0.00 N	36.44 3.53 0.00 N	33.90 3.25 0.00 N	16.12 1.54 0.00 N
RAVENSWOOD_GT_9 24257	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.82 0.00 N	38.44 2.81 0.00 N	39.51 3.33 0.00 N	36.13 3.28 0.00 N	36.81 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.73 4.38 0.00 N	48.88 4.64 0.00 N	48.64 4.56 0.00 N	47.24 4.22 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.48 0.00 N	42.63 3.95 0.00 N	37.23 3.75 0.00 N	40.07 3.97 0.00 N	48.19 4.84 0.00 N	36.44 3.53 0.00 N	33.90 3.25 0.00 N	16.12 1.54 0.00 N
RAVENSWOOD____1 23533	39.39 3.53 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N
RAVENSWOOD____2 23534	39.38 3.51 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N
RAVENSWOOD____3 23535	39.32 3.46 0.00 N	41.75 3.32 0.00 N	40.84 3.15 0.00 N	37.70 2.83 0.00 N	38.45 2.82 0.00 N	39.52 3.34 0.00 N	36.14 3.28 0.00 N	36.82 3.17 0.00 N	40.70 3.59 0.00 N	45.96 4.27 0.00 N	46.74 4.39 0.00 N	48.89 4.65 0.00 N	48.64 4.56 0.00 N	47.24 4.23 0.00 N	40.78 3.51 0.00 N	41.87 3.57 0.00 N	38.66 3.49 0.00 N	42.63 3.96 0.00 N	37.23 3.76 0.00 N	40.07 3.97 0.00 N	48.20 4.85 0.00 N	36.44 3.53 0.00 N	33.91 3.26 0.00 N	16.12 1.55 0.00 N
RAVENSWOOD____4 23820	39.39 3.53 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N
RCPL_TRUST____DRP 24196	39.34 3.48 0.00 N	41.78 3.35 0.00 N	40.87 3.18 0.00 N	37.73 2.85 0.00 N	38.47 2.85 0.00 N	39.55 3.37 0.00 N	36.15 3.30 0.00 N	36.84 3.19 0.00 N	40.74 3.63 0.00 N	46.01 4.31 0.00 N	46.77 4.43 0.00 N	48.92 4.68 0.00 N	48.69 4.60 0.00 N	47.27 4.26 0.00 N	40.80 3.53 0.00 N	41.89 3.59 0.00 N	38.69 3.52 0.00 N	42.67 3.99 0.00 N	37.26 3.78 0.00 N	40.11 4.01 0.00 N	48.23 4.88 0.00 N	36.46 3.56 0.00 N	33.93 3.28 0.00 N	16.12 1.55 0.00 N
RENSSELAER____COGEN 23796	38.03 2.17 0.00 N	40.73 2.30 0.00 N	39.88 2.20 0.00 N	36.83 1.96 0.00 N	37.68 2.05 0.00 N	38.26 2.08 0.00 N	34.90 2.05 0.00 N	35.78 2.13 0.00 N	39.36 2.25 0.00 N	44.20 2.50 0.00 N	44.81 2.47 0.00 N	46.74 2.50 0.00 N	46.42 2.33 0.00 N	45.23 2.22 0.00 N	38.98 1.71 0.00 N	40.00 1.70 0.00 N	36.74 1.57 0.00 N	40.52 1.84 0.00 N	35.28 1.80 0.00 N	38.28 2.18 0.00 N	46.09 2.74 0.00 N	34.97 2.06 0.00 N	32.51 1.86 0.00 N	15.56 0.98 0.00 N
REVERE_CPPR_DRP 24186	36.66 0.80 0.00 N	39.19 0.76 0.00 N	38.35 0.66 0.00 N	35.47 0.59 0.00 N	36.19 0.56 0.00 N	36.88 0.70 0.00 N	33.59 0.73 0.00 N	34.50 0.85 0.00 N	38.18 1.07 0.00 N	43.00 1.30 0.00 N	43.71 1.36 0.00 N	45.64 1.40 0.00 N	45.45 1.37 0.00 N	44.28 1.27 0.00 N	38.37 1.10 0.00 N	39.38 1.08 0.00 N	36.20 1.02 0.00 N	39.88 1.20 0.00 N	34.60 1.12 0.00 N	37.34 1.24 0.00 N	44.87 1.52 0.00 N	33.98 1.07 0.00 N	31.52 0.87 0.00 N	14.93 0.36 0.00 N
RIVERBAY____ 323610	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.78 3.09 0.00 N	37.63 2.75 0.00 N	38.38 2.75 0.00 N	39.45 3.27 0.00 N	36.09 3.24 0.00 N	36.78 3.13 0.00 N	40.66 3.55 0.00 N	45.94 4.24 0.00 N	46.70 4.36 0.00 N	48.85 4.61 0.00 N	48.62 4.54 0.00 N	47.21 4.19 0.00 N	40.74 3.47 0.00 N	41.83 3.53 0.00 N	38.61 3.44 0.00 N	42.58 3.90 0.00 N	37.20 3.72 0.00 N	40.04 3.94 0.00 N	48.14 4.80 0.00 N	36.41 3.50 0.00 N	33.88 3.23 0.00 N	16.09 1.52 0.00 N
ROCHESTER_9_IC 23652	35.64 -0.22 0.00 N	38.18 -0.25 0.00 N	37.36 -0.33 0.00 N	34.55 -0.32 0.00 N	35.13 -0.49 0.00 N	36.07 -0.11 0.00 N	32.79 -0.06 0.00 N	33.64 -0.01 0.00 N	37.14 0.02 0.00 N	41.82 0.12 0.00 N	42.49 0.14 0.00 N	44.24 0.01 0.00 N	44.17 0.09 0.00 N	43.27 0.26 0.00 N	37.81 0.54 0.00 N	38.88 0.58 0.00 N	35.69 0.52 0.00 N	39.04 0.37 0.00 N	34.07 0.60 0.00 N	36.56 0.46 0.00 N	43.77 0.42 0.00 N	33.20 0.29 0.00 N	30.89 0.24 0.00 N	14.68 0.11 0.00 N
ROSETON____1 23587	38.61 2.74 0.00 N	41.14 2.71 0.00 N	40.26 2.57 0.00 N	37.18 2.31 0.00 N	37.98 2.36 0.00 N	38.95 2.78 0.00 N	35.57 2.71 0.00 N	36.28 2.63 0.00 N	40.10 2.98 0.00 N	45.21 3.51 0.00 N	45.96 3.61 0.00 N	48.03 3.79 0.00 N	47.80 3.72 0.00 N	46.44 3.43 0.00 N	40.07 2.81 0.00 N	41.13 2.83 0.00 N	37.95 2.78 0.00 N	41.89 3.21 0.00 N	36.55 3.07 0.00 N	39.32 3.22 0.00 N	47.31 3.96 0.00 N	35.81 2.90 0.00 N	33.29 2.64 0.00 N	15.83 1.26 0.00 N
ROSETON____2 23588	38.61 2.74 0.00 N	41.14 2.71 0.00 N	40.26 2.57 0.00 N	37.18 2.31 0.00 N	37.98 2.36 0.00 N	38.95 2.78 0.00 N	35.57 2.71 0.00 N	36.28 2.63 0.00 N	40.10 2.98 0.00 N	45.21 3.51 0.00 N	45.96 3.61 0.00 N	48.03 3.79 0.00 N	47.80 3.72 0.00 N	46.44 3.43 0.00 N	40.07 2.81 0.00 N	41.13 2.83 0.00 N	37.95 2.78 0.00 N	41.89 3.21 0.00 N	36.55 3.07 0.00 N	39.32 3.22 0.00 N	47.31 3.96 0.00 N	35.81 2.90 0.00 N	33.29 2.64 0.00 N	15.83 1.26 0.00 N
RUSSELL____1 23602	37.19 1.33 0.00 N	39.69 1.26 0.00 N	38.80 1.11 0.00 N	35.82 0.94 0.00 N	36.34 0.71 0.00 N	37.27 1.09 0.00 N	33.84 0.98 0.00 N	34.71 1.06 0.00 N	38.37 1.26 0.00 N	43.15 1.46 0.00 N	43.97 1.62 0.00 N	45.93 1.70 0.00 N	45.92 1.84 0.00 N	44.98 1.96 0.00 N	39.13 1.87 0.00 N	40.23 1.93 0.00 N	37.07 1.90 0.00 N	40.57 1.89 0.00 N	35.38 1.91 0.00 N	37.88 1.78 0.00 N	45.48 2.13 0.00 N	34.51 1.60 0.00 N	32.04 1.39 0.00 N	15.17 0.60 0.00 N

STEEL___WIND 323596	35.35 -0.52 0.00 N	37.64 -0.79 0.00 N	36.80 -0.89 0.00 N	33.96 -0.92 0.00 N	34.35 -1.28 0.00 N	35.33 -0.85 0.00 N	31.95 -0.90 0.00 N	32.68 -0.97 0.00 N	35.90 -1.22 0.00 N	40.19 -1.51 0.00 N	40.84 -1.51 0.00 N	42.62 -1.62 0.00 N	42.63 -1.45 0.00 N	41.78 -1.23 0.00 N	36.68 -0.58 0.00 N	37.82 -0.48 0.00 N	34.83 -0.34 0.00 N	37.92 -0.75 0.00 N	33.22 -0.26 0.00 N	35.36 -0.74 0.00 N	42.15 -1.20 0.00 N	32.07 -0.84 0.00 N	29.96 -0.69 0.00 N	14.36 -0.21 0.00 N
STEUBEN_REC_LFGE 323667	36.24 0.37 0.00 N	38.93 0.49 0.00 N	37.99 0.30 0.00 N	35.26 0.38 0.00 N	35.78 0.15 0.00 N	36.84 0.66 0.00 N	33.51 0.66 0.00 N	34.49 0.84 0.00 N	38.16 1.04 0.00 N	42.89 1.19 0.00 N	43.55 1.21 0.00 N	45.28 1.04 0.00 N	44.79 0.71 0.00 N	43.30 0.29 0.00 N	38.13 0.86 0.00 N	39.33 1.03 0.00 N	36.16 0.99 0.00 N	39.52 0.85 0.00 N	34.78 1.30 0.00 N	37.29 1.18 0.00 N	44.78 1.43 0.00 N	33.87 0.96 0.00 N	31.52 0.87 0.00 N	14.96 0.39 0.00 N
STONY___BROOK 24151	82.58 4.37 -42.35 N	116.89 4.41 -74.05 N	116.02 4.27 -74.06 N	105.06 3.96 -66.23 N	63.88 4.02 -24.23 N	116.22 4.60 -75.45 N	89.56 4.31 -52.39 N	46.09 4.08 -8.36 N	149.14 4.75 -107.27 N	136.60 5.53 -89.37 N	50.44 5.33 -2.77 N	50.53 5.57 -0.72 N	51.28 5.53 -1.68 N	54.97 5.16 -6.80 N	41.17 3.91 0.00 N	44.16 4.08 -1.78 N	92.93 4.18 -53.57 N	65.74 4.83 -22.23 N	152.89 4.69 -114.72 N	49.18 4.88 -8.19 N	58.18 5.95 -8.88 N	90.83 4.39 -53.53 N	46.20 3.72 -11.83 N	69.20 1.91 -52.72 N
STURGEON_POOL_HYD 23609	40.90 5.04 0.00 N	43.16 4.73 0.00 N	42.22 4.53 0.00 N	39.03 4.15 0.00 N	39.87 4.24 0.00 N	40.97 4.79 0.00 N	37.40 4.55 0.00 N	38.28 4.62 0.00 N	42.38 5.26 0.00 N	47.81 6.11 0.00 N	48.55 6.21 0.00 N	50.62 6.38 0.00 N	50.30 6.22 0.00 N	48.80 5.79 0.00 N	42.12 4.86 0.00 N	43.25 4.95 0.00 N	39.89 4.71 0.00 N	44.03 5.35 0.00 N	38.42 4.94 0.00 N	41.47 5.37 0.00 N	49.96 6.61 0.00 N	37.66 4.76 0.00 N	34.91 4.26 0.00 N	16.56 1.99 0.00 N
SYNERGY___BIOGAS 323694	35.67 -0.20 0.00 N	37.98 -0.45 0.00 N	37.15 -0.55 0.00 N	34.25 -0.62 0.00 N	34.69 -0.93 0.00 N	35.67 -0.51 0.00 N	32.21 -0.65 0.00 N	32.96 -0.69 0.00 N	36.27 -0.85 0.00 N	40.64 -1.05 0.00 N	41.33 -1.01 0.00 N	43.17 -1.07 0.00 N	43.20 -0.88 0.00 N	42.36 -0.65 0.00 N	37.21 -0.06 0.00 N	38.29 -0.01 0.00 N	35.29 0.11 0.00 N	38.41 -0.27 0.00 N	33.60 0.12 0.00 N	35.78 -0.32 0.00 N	42.65 -0.70 0.00 N	32.49 -0.42 0.00 N	30.32 -0.33 0.00 N	14.49 -0.08 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.79 -0.08 0.00 N	38.23 -0.20 0.00 N	37.45 -0.24 0.00 N	34.63 -0.24 0.00 N	35.28 -0.35 0.00 N	35.97 -0.21 0.00 N	32.72 -0.13 0.00 N	33.59 -0.06 0.00 N	37.06 -0.06 0.00 N	41.65 -0.05 0.00 N	42.31 -0.04 0.00 N	44.18 -0.06 0.00 N	44.02 -0.06 0.00 N	42.91 -0.10 0.00 N	37.22 -0.04 0.00 N	38.26 -0.04 0.00 N	35.20 0.02 0.00 N	38.68 0.00 0.00 N	33.63 0.15 0.00 N	36.25 0.14 0.00 N	43.50 0.15 0.00 N	32.97 0.06 0.00 N	30.62 -0.03 0.00 N	14.54 -0.03 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.79 -0.08 0.00 N	38.23 -0.20 0.00 N	37.45 -0.24 0.00 N	34.63 -0.24 0.00 N	35.28 -0.35 0.00 N	35.97 -0.21 0.00 N	32.72 -0.13 0.00 N	33.59 -0.06 0.00 N	37.06 -0.06 0.00 N	41.65 -0.05 0.00 N	42.31 -0.04 0.00 N	44.18 -0.06 0.00 N	44.02 -0.06 0.00 N	42.91 -0.10 0.00 N	37.22 -0.04 0.00 N	38.26 -0.04 0.00 N	35.20 0.02 0.00 N	38.68 0.00 0.00 N	33.63 0.15 0.00 N	36.25 0.14 0.00 N	43.50 0.15 0.00 N	32.97 0.06 0.00 N	30.62 -0.03 0.00 N	14.54 -0.03 0.00 N
SYRACUSE___POWER 24017	35.87 0.01 0.00 N	38.32 -0.12 0.00 N	37.53 -0.16 0.00 N	34.70 -0.18 0.00 N	35.35 -0.27 0.00 N	36.04 -0.14 0.00 N	32.79 -0.06 0.00 N	33.67 0.02 0.00 N	37.17 0.05 0.00 N	41.77 0.07 0.00 N	42.44 0.10 0.00 N	44.34 0.10 0.00 N	44.16 0.08 0.00 N	43.05 0.03 0.00 N	37.33 0.06 0.00 N	38.38 0.07 0.00 N	35.30 0.12 0.00 N	38.80 0.12 0.00 N	33.73 0.25 0.00 N	36.37 0.27 0.00 N	43.66 0.31 0.00 N	33.08 0.18 0.00 N	30.72 0.07 0.00 N	14.59 0.02 0.00 N
TRIGEN___CC 323695	82.26 4.05 -42.35 N	116.54 4.06 -74.05 N	115.65 3.90 -74.06 N	104.63 3.53 -66.23 N	63.40 3.54 -24.23 N	115.68 4.06 -75.45 N	89.13 3.88 -52.39 N	45.81 3.80 -8.36 N	148.66 4.27 -107.27 N	136.05 4.98 -89.37 N	50.21 5.09 -2.77 N	50.28 5.31 -0.72 N	51.01 5.26 -1.68 N	54.74 4.93 -6.80 N	41.24 3.98 0.00 N	44.20 4.12 -1.78 N	92.77 4.02 -53.57 N	65.49 4.59 -22.23 N	152.50 4.31 -114.72 N	48.88 4.58 -8.19 N	57.83 5.60 -8.88 N	90.53 4.09 -53.53 N	46.15 3.67 -11.83 N	69.09 1.80 -52.72 N
UNION___PROCESSING_DRP 323587	35.60 -0.27 0.00 N	38.00 -0.43 0.00 N	37.15 -0.54 0.00 N	34.30 -0.57 0.00 N	34.83 -0.80 0.00 N	35.67 -0.51 0.00 N	32.38 -0.48 0.00 N	33.21 -0.45 0.00 N	36.61 -0.50 0.00 N	41.12 -0.58 0.00 N	41.81 -0.54 0.00 N	43.65 -0.59 0.00 N	43.63 -0.46 0.00 N	42.71 -0.30 0.00 N	37.28 0.01 0.00 N	38.34 0.03 0.00 N	35.28 0.11 0.00 N	38.58 -0.09 0.00 N	33.66 0.19 0.00 N	36.05 -0.05 0.00 N	43.15 -0.20 0.00 N	32.78 -0.13 0.00 N	30.49 -0.16 0.00 N	14.50 -0.07 0.00 N
UPPER HUDSON___HYD 24058	38.01 2.15 0.00 N	40.74 2.30 0.00 N	39.72 2.03 0.00 N	36.71 1.83 0.00 N	37.69 2.06 0.00 N	38.71 2.53 0.00 N	35.43 2.58 0.00 N	36.03 2.38 0.00 N	39.93 2.81 0.00 N	45.07 3.38 0.00 N	45.89 3.55 0.00 N	47.89 3.65 0.00 N	47.58 3.50 0.00 N	46.26 3.24 0.00 N	39.69 2.42 0.00 N	40.69 2.39 0.00 N	37.61 2.44 0.00 N	41.73 3.06 0.00 N	36.45 2.98 0.00 N	38.93 2.83 0.00 N	46.82 3.47 0.00 N	35.55 2.64 0.00 N	32.89 2.24 0.00 N	15.57 0.99 0.00 N
UPPER RAQUET___HYD 24056	34.10 -1.76 0.00 N	37.32 -1.11 0.00 N	36.57 -1.12 0.00 N	33.61 -1.26 0.00 N	34.64 -0.99 0.00 N	34.97 -1.21 0.00 N	31.34 -1.51 0.00 N	31.89 -1.76 0.00 N	35.28 -1.84 0.00 N	39.54 -2.15 0.00 N	40.14 -2.20 0.00 N	42.06 -2.17 0.00 N	42.06 -2.02 0.00 N	41.30 -1.71 0.00 N	36.20 -1.07 0.00 N	37.40 -0.90 0.00 N	34.17 -1.00 0.00 N	37.42 -1.25 0.00 N	30.97 -2.50 0.00 N	33.26 -2.84 0.00 N	39.78 -3.57 0.00 N	30.50 -2.41 0.00 N	29.06 -1.59 0.00 N	13.76 -0.82 0.00 N
VISCHER___FERRY HYD 24020	38.32 2.45 0.00 N	41.08 2.64 0.00 N	40.19 2.50 0.00 N	37.11 2.24 0.00 N	38.04 2.42 0.00 N	38.83 2.65 0.00 N	35.45 2.59 0.00 N	36.17 2.52 0.00 N	39.87 2.76 0.00 N	44.78 3.09 0.00 N	45.42 3.07 0.00 N	47.39 3.15 0.00 N	47.09 3.01 0.00 N	45.80 2.79 0.00 N	39.44 2.17 0.00 N	40.48 2.17 0.00 N	37.37 2.20 0.00 N	41.32 2.65 0.00 N	36.05 2.57 0.00 N	38.81 2.71 0.00 N	46.71 3.37 0.00 N	35.45 2.54 0.00 N	32.87 2.22 0.00 N	15.69 1.12 0.00 N
WADING RIVER_IC_1 23522	82.48 4.27 -42.35 N	116.86 4.38 -74.05 N	115.94 4.18 -74.06 N	105.05 3.94 -66.23 N	63.86 4.00 -24.23 N	116.25 4.63 -75.45 N	89.42 4.18 -52.39 N	45.63 3.62 -8.36 N	148.96 4.58 -107.27 N	136.63 5.56 -89.37 N	50.10 4.98 -2.77 N	50.14 5.19 -0.72 N	50.90 5.15 -1.68 N	54.56 4.75 -6.80 N	40.47 3.20 0.00 N	43.34 3.26 -1.78 N	92.57 3.82 -53.57 N	65.40 4.50 -22.23 N	152.89 4.70 -114.72 N	48.90 4.61 -8.19 N	57.66 5.43 -8.88 N	90.59 4.15 -53.53 N	45.69 3.21 -11.83 N	69.07 1.77 -52.72 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
WADING RIVER_IC_2 23547	82.48 4.27 -42.35 N	116.86 4.38 -74.05 N	115.94 4.18 -74.06 N	105.05 3.94 -66.23 N	63.86 4.00 -24.23 N	116.25 4.63 -75.45 N	89.42 4.18 -52.39 N	45.63 3.62 -8.36 N	148.96 4.58 -107.27 N	136.63 5.56 -89.37 N	50.10 4.98 -2.77 N	50.14 5.19 -0.72 N	50.90 5.15 -1.68 N	54.56 4.75 -6.80 N	40.47 3.20 0.00 N	43.34 3.26 -1.78 N	92.57 3.82 -53.57 N	65.40 4.50 -22.23 N	152.89 4.70 -114.72 N	48.90 4.61 -8.19 N	57.66 5.43 -8.88 N	90.59 4.15 -53.53 N	45.69 3.21 -11.83 N	69.07 1.77 -52.72 N	
WADING RIVER_IC_3 23601	82.48 4.27 -42.35 N	116.86 4.38 -74.05 N	115.94 4.18 -74.06 N	105.05 3.94 -66.23 N	63.86 4.00 -24.23 N	116.25 4.63 -75.45 N	89.42 4.18 -52.39 N	45.63 3.62 -8.36 N	148.96 4.58 -107.27 N	136.63 5.56 -89.37 N	50.10 4.98 -2.77 N	50.14 5.19 -0.72 N	50.90 5.15 -1.68 N	54.56 4.75 -6.80 N	40.47 3.20 0.00 N	43.34 3.26 -1.78 N	92.57 3.82 -53.57 N	65.40 4.50 -22.23 N	152.89 4.70 -114.72 N	48.90 4.61 -8.19 N	57.66 5.43 -8.88 N	90.59 4.15 -53.53 N	45.69 3.21 -11.83 N	69.07 1.77 -52.72 N	
WALDEN___HYDRO 24148	38.85 2.98 0.00 N	41.33 2.89 0.00 N	40.41 2.72 0.00 N	37.29 2.42 0.00 N	38.09 2.47 0.00 N	39.04 2.86 0.00 N	35.68 2.82 0.00 N	36.43 2.77 0.00 N	40.28 3.17 0.00 N	45.47 3.77 0.00 N	46.24 3.89 0.00 N	48.30 4.06 0.00 N	48.07 3.99 0.00 N	46.70 3.69 0.00 N	40.30 3.03 0.00 N	41.38 3.08 0.00 N	38.17 3.00 0.00 N	42.13 3.45 0.00 N	36.75 3.28 0.00 N	39.58 3.48 0.00 N	47.63 4.29 0.00 N	36.04 3.14 0.00 N	33.49 2.84 0.00 N	15.90 1.33 0.00 N	
WARRENSBURG____ 23737	37.93 2.07 0.00 N	40.63 2.21 0.00 N	39.60 1.91 0.00 N	36.60 1.72 0.00 N	37.58 1.95 0.00 N	38.58 2.41 0.00 N	35.32 2.47 0.00 N	35.94 2.28 0.00 N	39.83 2.72 0.00 N	45.00 3.30 0.00 N	45.84 3.49 0.00 N	47.81 3.57 0.00 N	47.48 3.39 0.00 N	46.16 3.15 0.00 N	39.61 2.34 0.00 N	40.58 2.28 0.00 N	37.51 2.34 0.00 N	41.63 2.96 0.00 N	36.37 2.90 0.00 N	38.83 2.73 0.00 N	46.72 3.37 0.00 N	35.48 2.57 0.00 N	32.83 2.18 0.00 N	15.53 0.96 0.00 N	
WATERSIDE___6 8 9 23538	39.39 3.53 0.00 N	41.82 3.39 0.00 N	40.90 3.21 0.00 N	37.75 2.88 0.00 N	38.49 2.86 0.00 N	39.57 3.39 0.00 N	36.21 3.35 0.00 N	36.89 3.24 0.00 N	40.78 3.66 0.00 N	46.06 4.37 0.00 N	46.84 4.50 0.00 N	48.99 4.76 0.00 N	48.77 4.68 0.00 N	47.35 4.34 0.00 N	40.87 3.61 0.00 N	41.96 3.66 0.00 N	38.75 3.58 0.00 N	42.72 4.04 0.00 N	37.31 3.84 0.00 N	40.17 4.07 0.00 N	48.30 4.95 0.00 N	36.52 3.61 0.00 N	33.98 3.33 0.00 N	16.15 1.58 0.00 N	
WDELAWARE___HYD 323627	37.51 1.65 0.00 N	39.90 1.47 0.00 N	39.07 1.38 0.00 N	36.08 1.20 0.00 N	36.84 1.21 0.00 N	37.74 1.57 0.00 N	34.45 1.59 0.00 N	35.28 1.63 0.00 N	39.07 1.96 0.00 N	44.08 2.38 0.00 N	44.81 2.46 0.00 N	46.75 2.51 0.00 N	46.48 2.40 0.00 N	45.12 2.11 0.00 N	38.95 1.68 0.00 N	39.96 1.66 0.00 N	36.83 1.66 0.00 N	40.63 1.95 0.00 N	35.39 1.92 0.00 N	38.20 2.10 0.00 N	46.04 2.69 0.00 N	34.80 1.89 0.00 N	32.29 1.64 0.00 N	15.31 0.74 0.00 N	
WEST BABYLON___IC 23714	82.79 4.58 -42.35 N	117.13 4.65 -74.05 N	116.22 4.47 -74.06 N	105.20 4.09 -66.23 N	64.00 4.15 -24.23 N	116.32 4.69 -75.45 N	89.67 4.42 -52.39 N	46.32 4.31 -8.36 N	149.20 4.82 -107.27 N	136.64 5.57 -89.37 N	50.67 5.55 -2.77 N	50.70 5.73 -0.72 N	51.46 5.71 -1.68 N	55.19 5.38 -6.80 N	41.52 4.25 0.00 N	44.50 4.42 -1.78 N	93.10 4.36 -53.57 N	65.90 4.99 -22.23 N	152.92 4.73 -114.72 N	49.33 5.04 -8.19 N	58.40 6.17 -8.88 N	90.96 4.52 -53.53 N	46.46 3.98 -11.83 N	69.26 1.97 -52.72 N	
WEST CANADA___HYD 24049	36.09 0.23 0.00 N	38.66 0.22 0.00 N	37.88 0.19 0.00 N	35.05 0.18 0.00 N	35.80 0.17 0.00 N	36.40 0.22 0.00 N	33.12 0.26 0.00 N	33.92 0.27 0.00 N	37.41 0.30 0.00 N	42.03 0.34 0.00 N	42.70 0.35 0.00 N	44.59 0.35 0.00 N	44.43 0.35 0.00 N	43.30 0.28 0.00 N	37.49 0.22 0.00 N	38.50 0.20 0.00 N	35.35 0.18 0.00 N	38.88 0.20 0.00 N	33.73 0.26 0.00 N	36.42 0.32 0.00 N	43.76 0.41 0.00 N	33.21 0.30 0.00 N	30.89 0.24 0.00 N	14.69 0.12 0.00 N	
WESTERN_NY_WIND 24143	35.64 -0.23 0.00 N	37.94 -0.49 0.00 N	37.11 -0.58 0.00 N	34.23 -0.65 0.00 N	34.66 -0.97 0.00 N	35.64 -0.54 0.00 N	32.17 -0.69 0.00 N	32.92 -0.73 0.00 N	36.22 -0.90 0.00 N	40.57 -1.12 0.00 N	41.28 -1.07 0.00 N	43.11 -1.13 0.00 N	43.14 -0.94 0.00 N	42.32 -0.69 0.00 N	37.17 -0.09 0.00 N	38.25 -0.05 0.00 N	35.25 0.08 0.00 N	38.36 -0.31 0.00 N	33.56 0.08 0.00 N	35.73 -0.38 0.00 N	42.59 -0.75 0.00 N	32.45 -0.46 0.00 N	30.28 -0.37 0.00 N	14.48 -0.10 0.00 N	
WESTOVER___LESR 323668	36.60 0.74 0.00 N	39.01 0.58 0.00 N	38.23 0.54 0.00 N	35.36 0.48 0.00 N	35.99 0.36 0.00 N	36.82 0.64 0.00 N	33.54 0.69 0.00 N	34.43 0.78 0.00 N	37.96 0.84 0.00 N	42.62 0.93 0.00 N	43.25 0.91 0.00 N	45.14 0.90 0.00 N	45.00 0.92 0.00 N	43.78 0.77 0.00 N	37.98 0.72 0.00 N	39.10 0.79 0.00 N	35.95 0.78 0.00 N	39.54 0.86 0.00 N	34.45 0.97 0.00 N	37.13 1.03 0.00 N	44.55 1.20 0.00 N	33.67 0.77 0.00 N	31.32 0.67 0.00 N	14.92 0.35 0.00 N	
WETHRSFD_WT_PWR 323626	35.37 -0.50 0.00 N	37.65 -0.78 0.00 N	36.85 -0.84 0.00 N	34.05 -0.82 0.00 N	34.51 -1.11 0.00 N	35.48 -0.70 0.00 N	32.10 -0.75 0.00 N	32.86 -0.80 0.00 N	36.20 -0.91 0.00 N	40.57 -1.13 0.00 N	41.22 -1.12 0.00 N	43.01 -1.23 0.00 N	42.78 -1.30 0.00 N	41.73 -1.29 0.00 N	36.62 -0.64 0.00 N	37.87 -0.43 0.00 N	34.86 -0.32 0.00 N	38.04 -0.64 0.00 N	33.33 -0.15 0.00 N	35.50 -0.60 0.00 N	42.36 -0.99 0.00 N	32.17 -0.74 0.00 N	30.05 -0.60 0.00 N	14.38 -0.19 0.00 N	
YORK___WARBASSE 23770	39.34 3.48 0.00 N	41.70 3.27 0.00 N	40.80 3.11 0.00 N	37.64 2.77 0.00 N	38.36 2.73 0.00 N	39.45 3.28 0.00 N	36.18 3.32 0.00 N	36.89 3.24 0.00 N	40.77 3.65 0.00 N	46.03 4.33 0.00 N	46.83 4.49 0.00 N	48.99 4.75 0.00 N	48.77 4.68 0.00 N	47.37 4.35 0.00 N	40.89 3.62 0.00 N	41.99 3.69 0.00 N	38.74 3.57 0.00 N	42.71 4.03 0.00 N	37.31 3.84 0.00 N	40.16 4.06 0.00 N	48.30 4.95 0.00 N	36.53 3.62 0.00 N	33.97 3.32 0.00 N	16.12 1.55 0.00 N	