

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

05/16/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.32	37.65	37.38	36.49	37.57	38.00	43.82	42.18	40.12	80.17	160.44	65.92	57.96	39.73	36.60	39.53	75.52	68.24	44.14	125.37	57.91	37.88	36.20	37.60
24138	2.53	2.36	2.21	2.06	2.09	1.96	3.05	3.96	3.47	7.45	14.24	5.72	5.15	3.56	3.27	3.53	6.48	5.90	3.82	10.85	5.06	3.28	2.57	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.37	37.70	37.43	36.53	37.61	38.05	43.88	42.25	40.19	80.27	160.61	66.02	58.06	39.78	36.64	39.57	75.62	68.33	44.20	125.50	57.99	37.94	36.26	37.66
24260	2.59	2.41	2.26	2.11	2.13	2.00	3.12	4.03	3.54	7.56	14.41	5.81	5.24	3.61	3.31	3.58	6.57	5.99	3.87	10.98	5.15	3.34	2.63	2.14
	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
74TH STREET_GT_2	37.37	37.70	37.43	36.53	37.61	38.05	43.88	42.25	40.19	80.27	160.61	66.02	58.06	39.78	36.64	39.57	75.62	68.33	44.20	125.50	57.99	37.94	36.26	37.66
24261	2.59	2.41	2.26	2.11	2.13	2.00	3.12	4.03	3.54	7.56	14.41	5.81	5.24	3.61	3.31	3.58	6.57	5.99	3.87	10.98	5.15	3.34	2.63	2.14
	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 HUDSON___FALLS	36.28	36.69	36.57	35.79	36.86	37.17	42.46	40.66	38.80	77.84	155.79	63.92	56.03	38.32	35.45	38.54	73.76	66.41	42.94	122.65	56.46	36.79	35.36	36.78
24011	1.50	1.39	1.40	1.37	1.39	1.12	1.70	2.44	2.16	5.12	9.59	3.71	3.22	2.16	2.12	2.55	4.72	4.07	2.62	8.13	3.61	2.19	1.72	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.82	37.26	37.13	36.39	37.56	37.92	43.42	41.44	39.48	79.08	157.97	64.37	56.44	38.72	35.85	39.29	75.02	67.26	43.42	124.26	57.15	37.19	35.85	37.23
23798	2.04	1.97	1.96	1.97	2.08	1.87	2.65	3.23	2.84	6.36	11.78	4.16	3.63	2.56	2.52	3.30	5.98	4.91	3.09	9.74	4.31	2.59	2.22	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.28	36.69	36.57	35.79	36.86	37.17	42.46	40.66	38.80	77.84	155.79	63.92	56.03	38.32	35.45	38.54	73.76	66.41	42.94	122.65	56.46	36.79	35.36	36.78
24028	1.50	1.39	1.40	1.37	1.39	1.12	1.70	2.44	2.16	5.12	9.59	3.71	3.22	2.16	2.12	2.55	4.72	4.07	2.62	8.13	3.61	2.19	1.72	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.70	37.10	36.88	36.13	37.16	37.35	42.54	40.64	38.66	77.05	154.22	62.82	55.24	37.81	35.00	38.17	72.88	65.64	42.42	121.11	55.74	36.37	35.13	36.66
23527	1.91	1.81	1.71	1.71	1.68	1.31	1.78	2.42	2.01	4.33	8.03	2.61	2.43	1.65	1.67	2.18	3.83	3.29	2.10	6.59	2.90	1.77	1.49	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	36.37	36.97	36.75	35.95	36.90	36.83	41.20	39.18	37.26	74.06	148.49	60.91	53.53	36.63	33.80	36.67	70.15	63.36	40.98	116.53	53.76	35.21	34.00	35.72
24190	1.59	1.67	1.59	1.53	1.42	0.79	0.43	0.96	0.61	1.35	2.30	0.71	0.72	0.46	0.47	0.68	1.11	1.02	0.65	2.01	0.92	0.60	0.37	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	36.37	36.97	36.75	35.95	36.90	36.83	41.20	39.18	37.26	74.06	148.49	60.91	53.53	36.63	33.80	36.67	70.15	63.36	40.98	116.53	53.76	35.21	34.00	35.72
23571	1.59	1.67	1.59	1.53	1.42	0.79	0.43	0.96	0.61	1.35	2.30	0.71	0.72	0.46	0.47	0.68	1.11	1.02	0.65	2.01	0.92	0.60	0.37	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	36.37	36.97	36.75	35.95	36.90	36.83	41.20	39.18	37.26	74.06	148.49	60.91	53.53	36.63	33.80	36.67	70.15	63.36	40.98	116.53	53.76	35.21	34.00	35.72
23572	1.59	1.67	1.59	1.53	1.42	0.79	0.43	0.96	0.61	1.35	2.30	0.71	0.72	0.46	0.47	0.68	1.11	1.02	0.65	2.01	0.92	0.60	0.37	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	36.37	36.97	36.75	35.95	36.90	36.83	41.20	39.18	37.26	74.06	148.49	60.91	53.53	36.63	33.80	36.67	70.15	63.36	40.98	116.53	53.76	35.21	34.00	35.72

23573	1.59 0.00 N	1.67 0.00 N	1.59 0.00 N	1.53 0.00 N	1.42 0.00 N	0.79 0.00 N	0.43 0.00 N	0.96 0.00 N	0.61 0.00 N	1.35 0.00 N	2.30 0.00 N	0.71 0.00 N	0.72 0.00 N	0.46 0.00 N	0.47 0.00 N	0.68 0.00 N	1.11 0.00 N	1.02 0.00 N	0.65 0.00 N	2.01 0.00 N	0.92 0.00 N	0.60 0.00 N	0.37 0.00 N	0.20 0.00 N
ALBANY____4 23574	36.37 1.59 0.00 N	36.97 1.67 0.00 N	36.75 1.59 0.00 N	35.95 1.53 0.00 N	36.90 1.42 0.00 N	36.83 0.79 0.00 N	41.20 0.43 0.00 N	39.18 0.96 0.00 N	37.26 0.61 0.00 N	74.06 1.35 0.00 N	148.49 2.30 0.00 N	60.91 0.71 0.00 N	53.53 0.72 0.00 N	36.63 0.46 0.00 N	33.80 0.47 0.00 N	36.67 0.68 0.00 N	70.15 1.11 0.00 N	63.36 1.02 0.00 N	40.98 0.65 0.00 N	116.53 2.01 0.00 N	53.76 0.92 0.00 N	35.21 0.60 0.00 N	34.00 0.37 0.00 N	35.72 0.20 0.00 N
ALBANY____LFGE 323615	36.58 1.80 0.00 N	37.15 1.86 0.00 N	36.94 1.77 0.00 N	36.14 1.71 0.00 N	37.11 1.63 0.00 N	37.15 1.10 0.00 N	41.74 0.97 0.00 N	39.74 1.53 0.00 N	37.81 1.16 0.00 N	75.08 2.36 0.00 N	150.66 4.47 0.00 N	61.83 1.62 0.00 N	54.33 1.52 0.00 N	37.17 1.00 0.00 N	34.30 0.97 0.00 N	37.20 1.21 0.00 N	71.17 2.13 0.00 N	64.28 1.94 0.00 N	41.56 1.23 0.00 N	118.24 3.72 0.00 N	54.51 1.67 0.00 N	35.68 1.08 0.00 N	34.41 0.78 0.00 N	36.09 0.57 0.00 N
ALCOA_RYNLDS____DRP 24188	33.84 -0.95 0.00 N	34.34 -0.96 0.00 N	34.21 -0.96 0.00 N	33.49 -0.93 0.00 N	34.53 -0.95 0.00 N	35.26 -0.78 0.00 N	39.71 -1.06 0.00 N	36.40 -1.81 0.00 N	34.24 -2.40 0.00 N	67.83 -4.89 0.00 N	135.56 -10.64 0.00 N	56.28 -3.93 0.00 N	49.45 -3.36 0.00 N	33.90 -2.26 0.00 N	31.42 -1.92 0.00 N	33.63 -2.37 0.00 N	64.59 -4.45 0.00 N	58.32 -4.02 0.00 N	37.77 -2.56 0.00 N	106.30 -8.22 0.00 N	49.16 -3.69 0.00 N	32.27 -2.33 0.00 N	32.14 -1.49 0.00 N	34.66 -0.86 0.00 N
ALLEGHENY____COGEN 23514	36.07 1.29 0.00 N	36.74 1.45 0.00 N	36.86 1.69 0.00 N	36.16 1.74 0.00 N	37.52 2.04 0.00 N	38.48 2.44 0.00 N	43.80 3.03 0.00 N	41.31 3.09 0.00 N	39.51 2.87 0.00 N	78.10 5.38 0.00 N	159.80 13.60 0.00 N	65.66 5.46 0.00 N	57.21 4.40 0.00 N	38.85 2.69 0.00 N	35.68 2.35 0.00 N	38.19 2.20 0.00 N	73.79 4.75 0.00 N	66.66 4.31 0.00 N	43.07 2.74 0.00 N	123.16 8.64 0.00 N	56.93 4.09 0.00 N	37.16 2.56 0.00 N	35.62 1.99 0.00 N	36.94 1.42 0.00 N
ALTONA_WT_PWR 323606	33.67 -1.12 0.00 N	34.24 -1.06 0.00 N	34.18 -0.99 0.00 N	33.55 -0.87 0.00 N	34.69 -0.79 0.00 N	35.44 -0.60 0.00 N	40.27 -0.50 0.00 N	37.08 -1.14 0.00 N	35.21 -1.44 0.00 N	69.84 -2.88 0.00 N	139.51 -6.68 0.00 N	57.77 -2.44 0.00 N	50.76 -2.06 0.00 N	34.87 -1.29 0.00 N	32.31 -1.02 0.00 N	34.68 -1.32 0.00 N	66.48 -2.56 0.00 N	59.92 -2.43 0.00 N	38.96 -1.36 0.00 N	109.76 -4.76 0.00 N	50.64 -2.20 0.00 N	33.21 -1.39 0.00 N	32.85 -0.78 0.00 N	35.43 -0.09 0.00 N
AMERICAN_REF_FUEL 24010	33.31 -1.48 0.00 N	34.10 -1.19 0.00 N	34.35 -0.81 0.00 N	33.76 -0.66 0.00 N	35.02 -0.45 0.00 N	35.81 -0.23 0.00 N	39.81 -0.95 0.00 N	36.66 -1.56 0.00 N	35.00 -1.65 0.00 N	69.03 -3.69 0.00 N	141.77 -4.43 0.00 N	58.48 -1.73 0.00 N	50.89 -1.93 0.00 N	34.47 -1.70 0.00 N	31.69 -1.64 0.00 N	33.80 -2.20 0.00 N	65.41 -3.63 0.00 N	59.06 -3.29 0.00 N	38.03 -2.29 0.00 N	108.44 -6.08 0.00 N	50.41 -2.43 0.00 N	33.03 -1.57 0.00 N	32.18 -1.46 0.00 N	33.56 -1.96 0.00 N
ARTHUR_KILL_GT_1 23520	37.34 2.55 0.00 N	37.71 2.42 0.00 N	37.41 2.25 0.00 N	36.41 1.99 0.00 N	37.46 1.98 0.00 N	37.91 1.86 0.00 N	43.70 2.94 0.00 N	42.09 3.87 0.00 N	40.00 3.35 0.00 N	79.78 7.06 0.00 N	159.35 13.16 0.01 N	65.63 5.43 0.00 N	57.67 4.87 0.01 N	39.48 3.32 0.01 N	36.33 3.00 0.00 N	39.23 3.24 0.00 N	74.99 5.95 0.00 N	67.86 5.52 0.00 N	43.96 3.63 0.00 N	124.70 10.18 0.00 N	57.78 4.93 0.00 N	37.82 3.22 0.00 N	36.11 2.47 0.00 N	37.53 2.01 0.00 N
ARTHUR_KILL_2 23512	37.34 2.55 0.00 N	37.71 2.42 0.00 N	37.41 2.25 0.00 N	36.41 1.99 0.00 N	37.46 1.98 0.00 N	37.91 1.86 0.00 N	43.70 2.94 0.00 N	42.09 3.87 0.00 N	40.00 3.35 0.00 N	79.78 7.06 0.00 N	159.35 13.16 0.01 N	65.63 5.43 0.00 N	57.67 4.87 0.01 N	39.48 3.32 0.01 N	36.33 3.00 0.00 N	39.23 3.24 0.00 N	74.99 5.95 0.00 N	67.86 5.52 0.00 N	43.96 3.63 0.00 N	124.70 10.18 0.00 N	57.78 4.93 0.00 N	37.82 3.22 0.00 N	36.11 2.47 0.00 N	37.53 2.01 0.00 N
ARTHUR_KILL_3 23513	37.25 2.47 0.00 N	37.57 2.28 0.00 N	37.29 2.13 0.00 N	36.42 1.99 0.00 N	37.47 1.99 0.00 N	37.90 1.86 0.00 N	43.73 2.97 0.00 N	42.09 3.88 0.00 N	40.01 3.36 0.00 N	79.94 7.22 0.00 N	159.84 13.64 0.00 N	65.69 5.48 0.00 N	57.75 4.93 0.00 N	39.56 3.39 0.00 N	36.44 3.11 0.00 N	39.35 3.36 0.00 N	75.17 6.13 0.00 N	67.95 5.61 0.00 N	43.99 3.66 0.00 N	124.97 10.45 0.00 N	57.73 4.89 0.00 N	37.79 3.19 0.00 N	36.09 2.45 0.00 N	37.49 1.97 0.00 N
ASHOKAN____ 23654	37.55 2.77 0.00 N	38.26 2.96 0.00 N	38.11 2.94 0.00 N	37.30 2.88 0.00 N	38.50 3.02 0.00 N	39.08 3.03 0.00 N	44.91 4.15 0.00 N	42.69 4.47 0.00 N	40.44 3.80 0.00 N	80.77 8.05 0.00 N	162.70 16.50 0.00 N	67.02 6.82 0.00 N	58.84 6.02 0.00 N	40.22 4.05 0.00 N	37.02 3.68 0.00 N	40.07 4.07 0.00 N	77.00 7.96 0.00 N	69.57 7.23 0.00 N	45.03 4.71 0.00 N	128.89 14.37 0.00 N	59.39 6.54 0.00 N	38.72 4.11 0.00 N	37.01 3.37 0.00 N	38.58 3.06 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.35 2.57 0.00 N	37.66 2.37 0.00 N	37.35 2.18 0.00 N	36.47 2.05 0.00 N	37.54 2.07 0.00 N	37.90 1.85 0.00 N	43.65 2.89 0.00 N	42.03 3.82 0.00 N	40.02 3.38 0.00 N	79.73 7.01 0.00 N	159.09 12.90 0.00 N	65.57 5.36 0.00 N	57.92 5.10 0.00 N	39.61 3.44 0.00 N	36.47 3.14 0.00 N	39.36 3.37 0.00 N	75.08 6.04 0.00 N	67.90 5.55 0.00 N	43.91 3.59 0.00 N	124.41 9.89 0.00 N	57.60 4.76 0.00 N	37.77 3.16 0.00 N	36.10 2.47 0.00 N	37.51 2.00 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.36 2.57 0.00 N	37.66 2.37 0.00 N	37.35 2.18 0.00 N	36.47 2.05 0.00 N	37.55 2.07 0.00 N	37.90 1.86 0.00 N	43.67 2.90 0.00 N	42.04 3.83 0.00 N	40.04 3.40 0.00 N	79.76 7.04 0.00 N	159.16 12.97 0.00 N	65.58 5.37 0.00 N	57.94 5.12 0.00 N	39.62 3.45 0.00 N	36.49 3.16 0.00 N	39.38 3.39 0.00 N	75.11 6.07 0.00 N	67.93 5.58 0.00 N	43.93 3.60 0.00 N	124.45 9.93 0.00 N	57.62 4.78 0.00 N	37.78 3.18 0.00 N	36.12 2.48 0.00 N	37.52 2.01 0.00 N
ASTORIA_GT2_1 24094	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N

ASTORIA_GT2_2 24095	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT2_3 24096	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT2_4 24097	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT3_1 24098	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT3_2 24099	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT3_3 24100	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT3_4 24101	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT4_1 24102	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT4_2 24103	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT4_3 24104	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT4_4 24105	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT_1 23523	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N
ASTORIA_GT_10 24110	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
ASTORIA_GT_11 24225	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N	
ASTORIA_GT_13 24227	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N	
ASTORIA_GT_5 24106	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
ASTORIA_GT_7 24107	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
ASTORIA_GT_8 24108	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
ASTORIA___2 24149	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
ASTORIA___3 23516	37.41 2.62 0.00 N	37.73 2.43 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N	
ASTORIA___4 23517	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
ASTORIA___5 23518	37.36 2.58 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.49 2.06 0.00 N	37.56 2.08 0.00 N	37.91 1.87 0.00 N	43.68 2.92 0.00 N	42.06 3.84 0.00 N	40.05 3.40 0.00 N	79.78 7.05 0.00 N	159.22 13.03 0.00 N	65.60 5.39 0.00 N	57.95 5.13 0.00 N	39.63 3.47 0.00 N	36.50 3.17 0.00 N	39.39 3.39 0.00 N	75.12 6.07 0.00 N	67.94 5.59 0.00 N	43.94 3.62 0.00 N	124.49 9.97 0.00 N	57.65 4.81 0.00 N	37.79 3.18 0.00 N	36.13 2.50 0.00 N	37.54 2.02 0.00 N	
AST_ENERGY_2_CC3 323677	37.33 2.54 0.00 N	37.66 2.37 0.00 N	37.39 2.22 0.00 N	36.50 2.08 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.83 3.06 0.00 N	42.20 3.98 0.00 N	40.15 3.51 0.00 N	80.20 7.48 0.00 N	160.46 14.27 0.00 N	65.96 5.75 0.00 N	58.00 5.18 0.00 N	39.74 3.57 0.00 N	36.61 3.27 0.00 N	39.54 3.54 0.00 N	75.53 6.49 0.00 N	68.25 5.91 0.00 N	44.16 3.83 0.00 N	125.38 10.87 0.00 N	57.93 5.09 0.00 N	37.90 3.30 0.00 N	36.22 2.58 0.00 N	37.62 2.10 0.00 N	
AST_ENERGY_2_CC4 323678	37.33 2.54 0.00 N	37.66 2.37 0.00 N	37.39 2.22 0.00 N	36.50 2.08 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.83 3.06 0.00 N	42.20 3.98 0.00 N	40.15 3.51 0.00 N	80.20 7.48 0.00 N	160.46 14.27 0.00 N	65.96 5.75 0.00 N	58.00 5.18 0.00 N	39.74 3.57 0.00 N	36.61 3.27 0.00 N	39.54 3.54 0.00 N	75.53 6.49 0.00 N	68.25 5.91 0.00 N	44.16 3.83 0.00 N	125.38 10.87 0.00 N	57.93 5.09 0.00 N	37.90 3.30 0.00 N	36.22 2.58 0.00 N	37.62 2.10 0.00 N	
ATHENS_STG_1 23668	36.21 1.43 0.00 N	36.64 1.35 0.00 N	36.43 1.26 0.00 N	35.60 1.18 0.00 N	36.65 1.17 0.00 N	37.06 1.02 0.00 N	42.35 1.59 0.00 N	40.39 2.17 0.00 N	38.41 1.77 0.00 N	76.46 3.74 0.00 N	153.23 7.03 0.00 N	62.94 2.74 0.00 N	55.30 2.49 0.00 N	37.85 1.68 0.00 N	34.88 1.55 0.00 N	37.83 1.83 0.00 N	72.36 3.31 0.00 N	65.35 3.01 0.00 N	42.26 1.94 0.00 N	120.21 5.69 0.00 N	55.41 2.56 0.00 N	36.27 1.66 0.00 N	34.91 1.28 0.00 N	36.48 0.96 0.00 N	
ATHENS_STG_2 23670	36.21 1.43 0.00 N	36.64 1.35 0.00 N	36.43 1.26 0.00 N	35.60 1.18 0.00 N	36.65 1.17 0.00 N	37.06 1.02 0.00 N	42.35 1.59 0.00 N	40.39 2.17 0.00 N	38.41 1.77 0.00 N	76.46 3.74 0.00 N	153.23 7.03 0.00 N	62.94 2.74 0.00 N	55.30 2.49 0.00 N	37.85 1.68 0.00 N	34.88 1.55 0.00 N	37.83 1.83 0.00 N	72.36 3.31 0.00 N	65.35 3.01 0.00 N	42.26 1.94 0.00 N	120.21 5.69 0.00 N	55.41 2.56 0.00 N	36.27 1.66 0.00 N	34.91 1.28 0.00 N	36.48 0.96 0.00 N	
ATHENS_STG_3	36.21	36.64	36.43	35.60	36.65	37.06	42.35	40.39	38.41	76.46	153.23	62.94	55.30	37.85	34.88	37.83	72.36	65.35	42.26	120.21	55.41	36.27	34.91	36.48	

23677		1.43 0.00 N	1.35 0.00 N	1.26 0.00 N	1.18 0.00 N	1.17 0.00 N	1.02 0.00 N	1.59 0.00 N	2.17 0.00 N	1.77 0.00 N	3.74 0.00 N	7.03 0.00 N	2.74 0.00 N	2.49 0.00 N	1.68 0.00 N	1.55 0.00 N	1.83 0.00 N	3.31 0.00 N	3.01 0.00 N	1.94 0.00 N	5.69 0.00 N	2.56 0.00 N	1.66 0.00 N	1.28 0.00 N	0.96 0.00 N
BARRETT_IC_1 23704		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BARRETT_IC_10 23701		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BARRETT_IC_11 23702		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BARRETT_IC_12 23703		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BARRETT_IC_2 23705		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BARRETT_IC_3 23706		37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63								

BARRETT___2 23546	37.48 2.69 0.00 N	37.75 2.45 0.00 N	37.45 2.28 0.00 N	36.53 2.10 0.00 N	37.75 2.27 0.00 N	38.12 2.07 0.00 N	44.06 3.29 0.00 N	68.64 4.20 -26.22 N	41.16 4.51 0.00 N	80.53 7.81 0.00 N	157.94 11.75 0.00 N	66.07 5.86 0.00 N	58.11 5.30 0.00 N	39.82 3.65 0.00 N	36.85 3.51 0.00 N	40.24 3.63 -0.61 N	98.26 5.61 -23.60 N	92.81 4.92 -25.54 N	57.38 4.02 -13.03 N	167.22 8.92 -43.77 N	105.34 4.35 -48.15 N	43.16 3.92 -4.64 N	38.02 3.26 -1.12 N	37.86 2.34 0.00 N
BEACON___LESR 323632	36.86 2.07 0.00 N	37.21 1.92 0.00 N	37.06 1.89 0.00 N	36.18 1.76 0.00 N	37.23 1.75 0.00 N	37.21 1.16 0.00 N	41.94 1.18 0.00 N	39.74 1.52 0.00 N	37.58 0.94 0.00 N	74.66 1.93 0.00 N	149.65 3.45 0.00 N	61.40 1.18 0.00 N	53.96 1.15 0.00 N	36.92 0.75 0.00 N	34.08 0.74 0.00 N	36.96 0.97 0.00 N	70.70 1.66 0.00 N	63.86 1.51 0.00 N	41.31 0.98 0.00 N	117.51 3.00 0.00 N	54.19 1.35 0.00 N	35.49 0.89 0.00 N	34.31 0.68 0.00 N	35.99 0.47 0.00 N
BEAVER RIVER___HYD 24048	33.88 -0.90 0.00 N	34.25 -1.04 0.00 N	34.18 -0.98 0.00 N	33.44 -0.98 0.00 N	34.48 -1.00 0.00 N	35.32 -0.73 0.00 N	40.28 -0.48 0.00 N	37.75 -0.47 0.00 N	36.02 -0.63 0.00 N	71.17 -1.55 0.00 N	143.25 -2.94 0.00 N	59.10 -1.11 0.00 N	51.78 -1.04 0.00 N	35.28 -0.88 0.00 N	32.54 -0.80 0.00 N	35.04 -0.96 0.00 N	67.21 -1.83 0.00 N	60.72 -1.62 0.00 N	39.33 -0.99 0.00 N	111.80 -2.72 0.00 N	51.66 -1.18 0.00 N	33.71 -0.89 0.00 N	32.73 -0.90 0.00 N	34.46 -1.06 0.00 N
BEEBEE_GT_13 23619	36.01 1.23 0.00 N	36.65 1.36 0.00 N	36.67 1.50 0.00 N	35.98 1.56 0.00 N	37.25 1.77 0.00 N	38.20 2.15 0.00 N	43.43 2.67 0.00 N	40.77 2.55 0.00 N	39.04 2.39 0.00 N	77.24 4.52 0.00 N	157.20 11.01 0.00 N	64.64 4.43 0.00 N	56.27 3.46 0.00 N	38.30 2.13 0.00 N	35.27 1.94 0.00 N	37.81 1.82 0.00 N	72.78 3.73 0.00 N	65.71 3.36 0.00 N	42.42 2.09 0.00 N	121.04 6.52 0.00 N	55.97 3.13 0.00 N	36.50 1.90 0.00 N	35.19 1.55 0.00 N	36.64 1.12 0.00 N
BETHLEHEM___GRP 23843	36.37 1.59 0.00 N	36.97 1.67 0.00 N	36.75 1.59 0.00 N	35.95 1.53 0.00 N	36.90 1.42 0.00 N	36.83 0.79 0.00 N	41.20 0.43 0.00 N	39.18 0.96 0.00 N	37.26 0.61 0.00 N	74.06 1.35 0.00 N	148.49 2.30 0.00 N	60.91 0.71 0.00 N	53.53 0.72 0.00 N	36.63 0.46 0.00 N	33.80 0.47 0.00 N	36.67 0.68 0.00 N	70.15 1.11 0.00 N	63.36 1.02 0.00 N	40.98 0.65 0.00 N	116.53 2.01 0.00 N	53.76 0.92 0.00 N	35.21 0.60 0.00 N	34.00 0.37 0.00 N	35.72 0.20 0.00 N
BETHLEHEM___GS1 323560	36.37 1.59 0.00 N	36.97 1.67 0.00 N	36.75 1.59 0.00 N	35.95 1.53 0.00 N	36.90 1.42 0.00 N	36.83 0.79 0.00 N	41.20 0.43 0.00 N	39.18 0.96 0.00 N	37.26 0.61 0.00 N	74.06 1.35 0.00 N	148.49 2.30 0.00 N	60.91 0.71 0.00 N	53.53 0.72 0.00 N	36.63 0.46 0.00 N	33.80 0.47 0.00 N	36.67 0.68 0.00 N	70.15 1.11 0.00 N	63.36 1.02 0.00 N	40.98 0.65 0.00 N	116.53 2.01 0.00 N	53.76 0.92 0.00 N	35.21 0.60 0.00 N	34.00 0.37 0.00 N	35.72 0.20 0.00 N
BETHLEHEM___GS2 323561	36.37 1.59 0.00 N	36.97 1.67 0.00 N	36.75 1.59 0.00 N	35.95 1.53 0.00 N	36.90 1.42 0.00 N	36.83 0.79 0.00 N	41.20 0.43 0.00 N	39.18 0.96 0.00 N	37.26 0.61 0.00 N	74.06 1.35 0.00 N	148.49 2.30 0.00 N	60.91 0.71 0.00 N	53.53 0.72 0.00 N	36.63 0.46 0.00 N	33.80 0.47 0.00 N	36.67 0.68 0.00 N	70.15 1.11 0.00 N	63.36 1.02 0.00 N	40.98 0.65 0.00 N	116.53 2.01 0.00 N	53.76 0.92 0.00 N	35.21 0.60 0.00 N	34.00 0.37 0.00 N	35.72 0.20 0.00 N
BETHLEHEM___GS3 323562	36.37 1.59 0.00 N	36.97 1.67 0.00 N	36.75 1.59 0.00 N	35.95 1.53 0.00 N	36.90 1.42 0.00 N	36.83 0.79 0.00 N	41.20 0.43 0.00 N	39.18 0.96 0.00 N	37.26 0.61 0.00 N	74.06 1.35 0.00 N	148.49 2.30 0.00 N	60.91 0.71 0.00 N	53.53 0.72 0.00 N	36.63 0.46 0.00 N	33.80 0.47 0.00 N	36.67 0.68 0.00 N	70.15 1.11 0.00 N	63.36 1.02 0.00 N	40.98 0.65 0.00 N	116.53 2.01 0.00 N	53.76 0.92 0.00 N	35.21 0.60 0.00 N	34.00 0.37 0.00 N	35.72 0.20 0.00 N
BETHLEHEM___STEEL 23779	33.62 -1.16 0.00 N	34.38 -0.91 0.00 N	34.61 -0.55 0.00 N	33.97 -0.45 0.00 N	35.25 -0.23 0.00 N	36.02 -0.03 0.00 N	40.27 -0.49 0.00 N	37.42 -0.80 0.00 N	35.73 -0.92 0.00 N	70.53 -2.19 0.00 N	145.04 -1.15 0.00 N	59.74 -0.47 0.00 N	51.96 -0.85 0.00 N	35.23 -0.94 0.00 N	32.36 -0.97 0.00 N	34.55 -1.44 0.00 N	66.89 -2.15 0.00 N	60.33 -2.01 0.00 N	38.88 -1.44 0.00 N	111.14 -3.38 0.00 N	51.49 -1.35 0.00 N	33.72 -0.88 0.00 N	32.67 -0.96 0.00 N	34.04 -1.48 0.00 N
BETHPAGE_CC_5 323564	37.83 3.05 0.00 N	38.06 2.77 0.00 N	37.79 2.62 0.00 N	36.86 2.44 0.00 N	38.10 2.62 0.00 N	38.41 2.36 0.00 N	44.41 3.65 0.00 N	69.03 4.60 -26.22 N	40.53 3.88 0.00 N	80.94 8.22 0.00 N	160.88 14.69 0.00 N	66.08 5.87 0.00 N	58.13 5.31 0.00 N	39.96 3.79 0.00 N	36.88 3.54 0.00 N	40.41 3.80 -0.61 N	99.92 7.27 -23.60 N	94.57 6.68 -25.54 N	57.76 4.40 -13.03 N	170.61 12.32 -43.77 N	106.80 5.80 -48.15 N	43.13 3.89 -4.64 N	37.96 3.20 -1.12 N	38.10 2.58 0.00 N
BINGHAMTON___COGEN 23790	35.42 0.63 0.00 N	35.94 0.65 0.00 N	35.86 0.69 0.00 N	35.07 0.65 0.00 N	36.25 0.77 0.00 N	36.84 0.80 0.00 N	42.03 1.26 0.00 N	39.91 1.69 0.00 N	37.96 1.32 0.00 N	75.12 2.40 0.00 N	152.45 6.25 0.00 N	62.73 2.53 0.00 N	54.90 2.09 0.00 N	37.45 1.28 0.00 N	34.39 1.06 0.00 N	37.19 1.20 0.00 N	71.57 2.53 0.00 N	64.56 2.22 0.00 N	41.75 1.43 0.00 N	119.31 4.79 0.00 N	54.79 1.95 0.00 N	35.83 1.23 0.00 N	34.39 0.75 0.00 N	35.94 0.42 0.00 N
BLACK RIVER___HYD 24047	34.28 -0.50 0.00 N	34.65 -0.65 0.00 N	34.54 -0.63 0.00 N	33.79 -0.63 0.00 N	34.88 -0.60 0.00 N	35.79 -0.26 0.00 N	40.97 0.20 0.00 N	38.59 0.37 0.00 N	36.86 0.21 0.00 N	72.71 -0.01 0.00 N	146.97 0.78 0.00 N	60.56 0.35 0.00 N	52.97 0.16 0.00 N	36.04 -0.13 0.00 N	33.18 -0.16 0.00 N	35.79 -0.20 0.00 N	68.74 -0.30 0.00 N	62.08 -0.27 0.00 N	40.23 -0.09 0.00 N	114.61 0.09 0.00 N	53.01 0.17 0.00 N	34.53 -0.08 0.00 N	33.33 -0.30 0.00 N	34.93 -0.59 0.00 N
BLISS_WT_PWR 323608	34.49 -0.29 0.00 N	35.22 -0.07 0.00 N	35.65 0.48 0.00 N	34.99 0.57 0.00 N	36.43 0.95 0.00 N	37.29 1.25 0.00 N	42.29 1.53 0.00 N	39.85 1.63 0.00 N	38.14 1.49 0.00 N	75.48 2.77 0.00 N	156.38 10.19 0.00 N	64.15 3.94 0.00 N	55.78 2.97 0.00 N	37.78 1.61 0.00 N	34.52 1.19 0.00 N	36.73 0.74 0.00 N	71.09 2.05 0.00 N	63.97 1.63 0.00 N	41.15 0.83 0.00 N	118.12 3.60 0.00 N	54.33 1.49 0.00 N	35.75 1.15 0.00 N	34.15 0.51 0.00 N	35.38 -0.14 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.99 1.20 0.00 N	36.50 1.20 0.00 N	36.32 1.15 0.00 N	35.52 1.09 0.00 N	36.55 1.07 0.00 N	36.79 0.75 0.00 N	41.58 0.81 0.00 N	39.50 1.28 0.00 N	37.54 0.90 0.00 N	74.51 1.79 0.00 N	149.61 3.42 0.00 N	61.43 1.22 0.00 N	53.97 1.15 0.00 N	36.94 0.77 0.00 N	34.05 0.72 0.00 N	36.95 0.96 0.00 N	70.74 1.70 0.00 N	63.89 1.54 0.00 N	41.31 0.98 0.00 N	117.51 2.99 0.00 N	54.18 1.34 0.00 N	35.51 0.91 0.00 N	34.25 0.62 0.00 N	35.91 0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	36.00 1.21 0.00 N	36.51 1.22 0.00 N	36.32 1.15 0.00 N	35.52 1.09 0.00 N	36.52 1.05 0.00 N	36.77 0.73 0.00 N	41.63 0.87 0.00 N	39.54 1.32 0.00 N	37.61 0.96 0.00 N	74.67 1.95 0.00 N	149.83 3.64 0.00 N	61.53 1.32 0.00 N	54.04 1.22 0.00 N	36.99 0.82 0.00 N	34.10 0.77 0.00 N	37.01 1.02 0.00 N	70.84 1.80 0.00 N	63.97 1.62 0.00 N	41.37 1.04 0.00 N	117.67 3.16 0.00 N	54.24 1.40 0.00 N	35.55 0.94 0.00 N	34.34 0.70 0.00 N	36.01 0.49 0.00 N	
BORALEX_4TH_BRANCH 23824	36.70 1.91 0.00 N	37.10 1.81 0.00 N	36.88 1.71 0.00 N	36.13 1.71 0.00 N	37.16 1.68 0.00 N	37.35 1.31 0.00 N	42.54 1.78 0.00 N	40.64 2.42 0.00 N	38.66 2.01 0.00 N	77.05 4.33 0.00 N	154.22 8.03 0.00 N	62.82 2.61 0.00 N	55.24 2.43 0.00 N	37.81 1.65 0.00 N	35.00 1.67 0.00 N	38.17 2.18 0.00 N	72.88 3.83 0.00 N	65.64 3.29 0.00 N	42.42 2.10 0.00 N	121.11 6.59 0.00 N	55.74 2.90 0.00 N	36.37 1.77 0.00 N	35.13 1.49 0.00 N	36.66 1.13 0.00 N	
BOWLINE___1 23526	37.05 2.27 0.00 N	37.44 2.14 0.00 N	37.17 2.00 0.00 N	36.28 1.86 0.00 N	37.35 1.87 0.00 N	37.78 1.74 0.00 N	43.49 2.73 0.00 N	41.77 3.55 0.00 N	39.70 3.05 0.00 N	79.38 6.66 0.00 N	158.92 12.72 0.00 N	65.32 5.11 0.00 N	57.43 4.61 0.00 N	39.35 3.18 0.00 N	36.24 2.91 0.00 N	39.13 3.14 0.00 N	74.78 5.74 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.52 2.91 0.00 N	35.89 2.25 0.00 N	37.33 1.81 0.00 N	
BOWLINE___2 23595	37.05 2.27 0.00 N	37.43 2.14 0.00 N	37.17 2.00 0.00 N	36.28 1.86 0.00 N	37.35 1.87 0.00 N	37.78 1.74 0.00 N	43.49 2.73 0.00 N	41.77 3.55 0.00 N	39.70 3.05 0.00 N	79.37 6.65 0.00 N	158.91 12.71 0.00 N	65.32 5.11 0.00 N	57.43 4.61 0.00 N	39.35 3.18 0.00 N	36.24 2.90 0.00 N	39.13 3.14 0.00 N	74.78 5.73 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.52 2.91 0.00 N	35.89 2.25 0.00 N	37.32 1.80 0.00 N	
BROOKHAVEN___DRP 24191	38.17 3.38 0.00 N	38.32 3.03 0.00 N	38.08 2.91 0.00 N	37.15 2.73 0.00 N	38.45 2.98 0.00 N	38.80 2.76 0.00 N	44.91 4.15 0.00 N	69.63 5.19 -26.22 N	40.88 4.23 0.00 N	81.84 9.12 0.00 N	162.65 16.45 0.00 N	66.92 6.71 0.00 N	58.78 5.97 0.00 N	40.46 4.29 0.00 N	37.24 3.91 0.00 N	40.71 4.10 -0.61 N	100.59 7.94 -23.60 N	95.20 7.31 -25.54 N	58.18 4.82 -13.03 N	171.93 13.63 -43.77 N	107.34 6.35 -48.15 N	43.28 4.04 -4.64 N	37.95 3.19 -1.12 N	38.10 2.58 0.00 N	
BROOKLYN_NAVY_YARD 23515	37.29 2.51 0.00 N	37.60 2.31 0.00 N	37.36 2.19 0.00 N	36.48 2.05 0.00 N	37.53 2.05 0.00 N	37.94 1.90 0.00 N	43.72 2.96 0.00 N	42.10 3.88 0.00 N	40.05 3.40 0.00 N	80.03 7.31 0.00 N	160.10 13.90 0.00 N	65.75 5.54 0.00 N	57.86 5.05 0.00 N	39.69 3.52 0.00 N	36.55 3.22 0.00 N	39.47 3.47 0.00 N	75.42 6.38 0.00 N	68.14 5.79 0.00 N	44.08 3.76 0.00 N	125.21 10.69 0.00 N	57.82 4.98 0.00 N	37.84 3.23 0.00 N	36.17 2.53 0.00 N	37.56 2.04 0.00 N	
BROOKLYN___ARMY_DRP 323595	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
BROOME___LFGE 323600	35.42 0.63 0.00 N	35.94 0.65 0.00 N	35.86 0.69 0.00 N	35.07 0.65 0.00 N	36.25 0.77 0.00 N	36.84 0.80 0.00 N	42.03 1.26 0.00 N	39.91 1.69 0.00 N	37.96 1.32 0.00 N	75.12 2.40 0.00 N	152.45 6.25 0.00 N	62.73 2.53 0.00 N	54.90 2.09 0.00 N	37.45 1.28 0.00 N	34.39 1.06 0.00 N	37.19 1.20 0.00 N	71.57 2.53 0.00 N	64.56 2.22 0.00 N	41.75 1.43 0.00 N	119.31 4.79 0.00 N	54.79 1.95 0.00 N	35.83 1.23 0.00 N	34.39 0.75 0.00 N	35.94 0.42 0.00 N	
BURROWS___LYONSDAL 23803	34.63 -0.16 0.00 N	35.07 -0.22 0.00 N	34.96 -0.21 0.00 N	34.21 -0.21 0.00 N	35.29 -0.19 0.00 N	36.03 -0.02 0.00 N	41.05 0.28 0.00 N	38.64 0.43 0.00 N	36.99 0.34 0.00 N	73.23 0.51 0.00 N	147.55 1.35 0.00 N	60.79 0.58 0.00 N	53.23 0.42 0.00 N	36.33 0.16 0.00 N	33.47 0.13 0.00 N	36.14 0.14 0.00 N	69.39 0.35 0.00 N	62.66 0.32 0.00 N	40.56 0.24 0.00 N	115.32 0.80 0.00 N	53.24 0.40 0.00 N	34.76 0.15 0.00 N	33.64 0.01 0.00 N	35.33 -0.19 0.00 N	
CAITHNESS_CC_1 323624	38.11 3.32 0.00 N	38.26 2.96 0.00 N	38.01 2.84 0.00 N	37.08 2.66 0.00 N	38.38 2.91 0.00 N	38.73 2.69 0.00 N	44.83 4.06 0.00 N	69.55 5.12 -26.22 N	40.80 4.15 0.00 N	81.67 8.96 0.00 N	162.32 16.12 0.00 N	66.77 6.55 0.00 N	58.66 5.84 0.00 N	40.37 4.20 0.00 N	37.17 3.83 0.00 N	40.64 4.03 -0.61 N	100.45 7.80 -23.60 N	95.03 7.14 -25.54 N	58.09 4.73 -13.03 N	171.59 13.29 -43.77 N	107.18 6.18 -48.15 N	43.19 3.95 -4.64 N	37.88 3.12 -1.12 N	38.03 2.51 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	37.88 3.09 0.00 N	38.13 2.83 0.00 N	37.84 2.67 0.00 N	36.91 2.48 0.00 N	38.15 2.68 0.00 N	38.50 2.46 0.00 N	44.55 3.79 0.00 N	69.18 4.75 -26.22 N	40.70 4.05 0.00 N	81.27 8.55 0.00 N	161.47 15.27 0.00 N	66.22 6.01 0.00 N	58.25 5.44 0.00 N	40.05 3.88 0.00 N	36.95 3.62 0.00 N	40.48 3.87 -0.61 N	100.06 7.42 -23.60 N	94.70 6.81 -25.54 N	57.84 4.48 -13.03 N	170.86 12.56 -43.77 N	106.92 5.93 -48.15 N	43.27 4.02 -4.64 N	38.03 3.27 -1.12 N	38.16 2.64 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	37.88 3.09 0.00 N	38.13 2.83 0.00 N	37.84 2.67 0.00 N	36.91 2.48 0.00 N	38.15 2.68 0.00 N	38.50 2.46 0.00 N	44.55 3.79 0.00 N	69.18 4.75 -26.22 N	40.70 4.05 0.00 N	81.27 8.55 0.00 N	161.47 15.27 0.00 N	66.22 6.01 0.00 N	58.25 5.44 0.00 N	40.05 3.88 0.00 N	36.95 3.62 0.00 N	40.48 3.87 -0.61 N	100.06 7.42 -23.60 N	94.70 6.81 -25.54 N	57.84 4.48 -13.03 N	170.86 12.56 -43.77 N	106.92 5.93 -48.15 N	43.27 4.02 -4.64 N	38.03 3.27 -1.12 N	38.16 2.64 0.00 N	
CALPINE_BP_GT1 23823	37.88 3.09 0.00 N	38.13 2.83 0.00 N	37.84 2.67 0.00 N	36.91 2.48 0.00 N	38.15 2.68 0.00 N	38.50 2.46 0.00 N	44.55 3.79 0.00 N	69.18 4.75 -26.22 N	40.70 4.05 0.00 N	81.27 8.55 0.00 N	161.47 15.27 0.00 N	66.22 6.01 0.00 N	58.25 5.44 0.00 N	40.05 3.88 0.00 N	36.95 3.62 0.00 N	40.48 3.87 -0.61 N	100.06 7.42 -23.60 N	94.70 6.81 -25.54 N	57.84 4.48 -13.03 N	170.86 12.56 -43.77 N	106.92 5.93 -48.15 N	43.27 4.02 -4.64 N	38.03 3.27 -1.12 N	38.16 2.64 0.00 N	
CALSPAN___DRP	33.62	34.38	34.61	33.97	35.25	36.02	40.27	37.42	35.73	70.53	145.04	59.74	51.96	35.23	32.36	34.55	66.89	60.33	38.88	111.14	51.49	33.72	32.67	34.04	

24200	-1.16 0.00 N	-0.91 0.00 N	-0.55 0.00 N	-0.45 0.00 N	-0.23 0.00 N	-0.03 0.00 N	-0.49 0.00 N	-0.80 0.00 N	-0.92 0.00 N	-2.19 0.00 N	-1.15 0.00 N	-0.47 0.00 N	-0.85 0.00 N	-0.94 0.00 N	-0.97 0.00 N	-1.44 0.00 N	-2.15 0.00 N	-2.01 0.00 N	-1.44 0.00 N	-3.38 0.00 N	-1.35 0.00 N	-0.88 0.00 N	-0.96 0.00 N	-1.48 0.00 N
CANDIGU_WT_PWR 323617	34.71 -0.07 0.00 N	35.40 0.10 0.00 N	35.53 0.36 0.00 N	34.79 0.36 0.00 N	36.06 0.59 0.00 N	36.77 0.73 0.00 N	41.69 0.93 0.00 N	39.41 1.19 0.00 N	37.60 0.95 0.00 N	74.29 1.57 0.00 N	152.51 6.31 0.00 N	62.57 2.36 0.00 N	54.48 1.66 0.00 N	37.02 0.85 0.00 N	33.96 0.63 0.00 N	36.46 0.46 0.00 N	70.60 1.55 0.00 N	63.64 1.29 0.00 N	41.08 0.75 0.00 N	117.80 3.28 0.00 N	54.11 1.27 0.00 N	35.38 0.77 0.00 N	33.93 0.30 0.00 N	35.34 -0.18 0.00 N
CARR STREET_E_SYR 24060	34.88 0.09 0.00 N	35.40 0.11 0.00 N	35.31 0.13 0.00 N	34.56 0.14 0.00 N	35.68 0.20 0.00 N	36.34 0.29 0.00 N	41.30 0.53 0.00 N	38.91 0.70 0.00 N	37.27 0.63 0.00 N	73.83 1.11 0.00 N	149.23 3.03 0.00 N	61.44 1.23 0.00 N	53.79 0.97 0.00 N	36.75 0.58 0.00 N	33.83 0.49 0.00 N	36.50 0.51 0.00 N	70.17 1.13 0.00 N	63.38 1.03 0.00 N	40.95 0.62 0.00 N	116.56 2.04 0.00 N	53.76 0.92 0.00 N	35.16 0.56 0.00 N	33.95 0.32 0.00 N	35.58 0.06 0.00 N
CARTHAGE___PAPER 23857	34.12 -0.66 0.00 N	34.49 -0.81 0.00 N	34.39 -0.78 0.00 N	33.65 -0.78 0.00 N	34.71 -0.77 0.00 N	35.59 -0.45 0.00 N	40.69 -0.07 0.00 N	38.24 0.02 0.00 N	36.51 -0.14 0.00 N	72.06 -0.66 0.00 N	145.40 -0.79 0.00 N	59.96 -0.24 0.00 N	52.48 -0.33 0.00 N	35.72 -0.44 0.00 N	32.91 -0.42 0.00 N	35.48 -0.52 0.00 N	68.11 -0.93 0.00 N	61.51 -0.84 0.00 N	39.86 -0.46 0.00 N	113.43 -1.09 0.00 N	52.45 -0.39 0.00 N	34.18 -0.42 0.00 N	33.09 -0.54 0.00 N	34.74 -0.78 0.00 N
CE_DUNWOOD___DRP 24194	37.14 2.36 0.00 N	37.50 2.20 0.00 N	37.22 2.05 0.00 N	36.34 1.92 0.00 N	37.41 1.93 0.00 N	37.86 1.81 0.00 N	43.58 2.82 0.00 N	41.91 3.69 0.00 N	39.84 3.19 0.00 N	79.61 6.89 0.00 N	159.29 13.09 0.00 N	65.45 5.24 0.00 N	57.55 4.74 0.00 N	39.45 3.28 0.00 N	36.34 3.01 0.00 N	39.26 3.27 0.00 N	75.04 6.00 0.00 N	67.80 5.45 0.00 N	43.85 3.53 0.00 N	124.63 10.11 0.00 N	57.54 4.69 0.00 N	37.63 3.03 0.00 N	36.00 2.37 0.00 N	37.41 1.90 0.00 N
CE_MILLWOOD___DRP 24193	37.06 2.28 0.00 N	37.43 2.14 0.00 N	37.17 2.00 0.00 N	36.28 1.86 0.00 N	37.34 1.86 0.00 N	37.78 1.74 0.00 N	43.50 2.73 0.00 N	41.80 3.58 0.00 N	39.73 3.09 0.00 N	79.41 6.69 0.00 N	158.88 12.68 0.00 N	65.30 5.09 0.00 N	57.41 4.59 0.00 N	39.35 3.18 0.00 N	36.24 2.91 0.00 N	39.16 3.17 0.00 N	74.84 5.80 0.00 N	67.62 5.27 0.00 N	43.74 3.41 0.00 N	124.31 9.79 0.00 N	57.38 4.54 0.00 N	37.54 2.94 0.00 N	35.92 2.29 0.00 N	37.33 1.82 0.00 N
CE_NYC2_DRP 24202	37.41 2.63 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.08 2.03 0.00 N	43.91 3.15 0.00 N	42.29 4.08 0.00 N	40.25 3.60 0.00 N	80.24 7.53 0.00 N	160.45 14.25 0.00 N	66.03 5.82 0.00 N	58.11 5.29 0.00 N	39.81 3.65 0.00 N	36.67 3.33 0.00 N	39.59 3.59 0.00 N	75.56 6.52 0.00 N	68.29 5.94 0.00 N	44.19 3.86 0.00 N	125.30 10.79 0.00 N	57.94 5.10 0.00 N	37.96 3.36 0.00 N	36.29 2.66 0.00 N	37.68 2.16 0.00 N
CE_NYC_DRP 24195	37.36 2.57 0.00 N	37.69 2.40 0.00 N	37.42 2.25 0.00 N	36.53 2.10 0.00 N	37.61 2.13 0.00 N	38.04 2.00 0.00 N	43.87 3.10 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.30 7.58 0.00 N	160.70 14.51 0.00 N	66.03 5.82 0.00 N	58.07 5.25 0.00 N	39.80 3.63 0.00 N	36.65 3.32 0.00 N	39.58 3.59 0.00 N	75.63 6.59 0.00 N	68.33 5.99 0.00 N	44.20 3.88 0.00 N	125.57 11.05 0.00 N	57.99 5.15 0.00 N	37.94 3.34 0.00 N	36.25 2.62 0.00 N	37.66 2.14 0.00 N
CHAFFEE___LFGE 323603	34.31 -0.48 0.00 N	35.04 -0.26 0.00 N	35.25 0.08 0.00 N	34.58 0.16 0.00 N	35.91 0.43 0.00 N	36.72 0.68 0.00 N	41.34 0.57 0.00 N	38.73 0.51 0.00 N	37.04 0.40 0.00 N	73.16 0.44 0.00 N	150.69 4.49 0.00 N	61.96 1.75 0.00 N	53.86 1.05 0.00 N	36.53 0.36 0.00 N	33.50 0.17 0.00 N	35.75 -0.24 0.00 N	69.20 0.16 0.00 N	62.40 0.05 0.00 N	40.21 -0.11 0.00 N	115.22 0.70 0.00 N	53.26 0.42 0.00 N	34.87 0.27 0.00 N	33.59 -0.05 0.00 N	34.88 -0.64 0.00 N
CHATEAUG_WT_PWR 323614	33.40 -1.39 0.00 N	33.99 -1.30 0.00 N	33.94 -1.23 0.00 N	33.32 -1.10 0.00 N	34.45 -1.03 0.00 N	35.19 -0.86 0.00 N	39.95 -0.81 0.00 N	36.76 -1.46 0.00 N	34.90 -1.75 0.00 N	69.19 -3.53 0.00 N	138.22 -7.97 0.00 N	57.36 -2.85 0.00 N	50.39 -2.43 0.00 N	34.60 -1.57 0.00 N	32.06 -1.28 0.00 N	34.40 -1.59 0.00 N	66.00 -3.04 0.00 N	59.51 -2.83 0.00 N	38.69 -1.63 0.00 N	108.90 -5.62 0.00 N	50.30 -2.54 0.00 N	33.00 -1.60 0.00 N	32.66 -0.98 0.00 N	35.22 -0.31 0.00 N
CHAT_HIGH_FALL_HYD 323578	33.60 -1.18 0.00 N	34.14 -1.15 0.00 N	34.07 -1.10 0.00 N	33.42 -1.01 0.00 N	34.52 -0.96 0.00 N	35.26 -0.78 0.00 N	39.96 -0.81 0.00 N	36.72 -1.50 0.00 N	34.88 -1.76 0.00 N	69.15 -3.56 0.00 N	138.14 -8.06 0.00 N	57.32 -2.89 0.00 N	50.37 -2.45 0.00 N	34.57 -1.60 0.00 N	32.03 -1.31 0.00 N	34.33 -1.67 0.00 N	65.90 -3.14 0.00 N	59.45 -2.89 0.00 N	38.63 -1.69 0.00 N	108.72 -5.81 0.00 N	50.20 -2.65 0.00 N	32.94 -1.67 0.00 N	32.61 -1.03 0.00 N	35.16 -0.36 0.00 N
CHAUTAUQUA___LFGE 323629	34.15 -0.63 0.00 N	34.90 -0.39 0.00 N	35.07 -0.10 0.00 N	34.32 -0.10 0.00 N	35.62 0.14 0.00 N	36.30 0.26 0.00 N	41.03 0.27 0.00 N	38.63 0.41 0.00 N	36.84 0.19 0.00 N	72.69 -0.03 0.00 N	149.95 3.75 0.00 N	61.47 1.26 0.00 N	53.40 0.58 0.00 N	36.23 0.06 0.00 N	33.20 -0.13 0.00 N	35.51 -0.48 0.00 N	68.83 -0.21 0.00 N	62.00 -0.34 0.00 N	40.02 -0.30 0.00 N	115.27 0.75 0.00 N	52.96 0.12 0.00 N	34.64 0.04 0.00 N	33.22 -0.41 0.00 N	34.59 -0.93 0.00 N
CH_MIDHUDSON___DRP 24192	37.00 2.22 0.00 N	37.37 2.08 0.00 N	37.11 1.94 0.00 N	36.23 1.81 0.00 N	37.30 1.83 0.00 N	37.73 1.69 0.00 N	43.38 2.62 0.00 N	41.66 3.44 0.00 N	39.67 3.02 0.00 N	79.21 6.48 0.00 N	158.47 12.28 0.00 N	65.11 4.90 0.00 N	57.25 4.43 0.00 N	39.22 3.05 0.00 N	36.13 2.80 0.00 N	39.07 3.08 0.00 N	74.70 5.66 0.00 N	67.45 5.10 0.00 N	43.64 3.32 0.00 N	124.10 9.58 0.00 N	57.27 4.43 0.00 N	37.45 2.84 0.00 N	35.87 2.24 0.00 N	37.32 1.80 0.00 N
CH_MISC_IPPS 23765	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N



CH_RES_BVR_FALLS 23983	34.29 -0.49 0.00 N	34.83 -0.46 0.00 N	34.77 -0.40 0.00 N	34.08 -0.35 0.00 N	35.14 -0.34 0.00 N	35.78 -0.26 0.00 N	40.47 -0.29 0.00 N	37.70 -0.51 0.00 N	36.01 -0.64 0.00 N	71.36 -1.36 0.00 N	143.34 -2.86 0.00 N	59.15 -1.06 0.00 N	51.91 -0.90 0.00 N	35.54 -0.63 0.00 N	32.81 -0.52 0.00 N	35.37 -0.63 0.00 N	67.87 -1.17 0.00 N	61.28 -1.06 0.00 N	39.65 -0.67 0.00 N	112.36 -2.16 0.00 N	51.87 -0.97 0.00 N	33.99 -0.61 0.00 N	33.18 -0.45 0.00 N	35.23 -0.29 0.00 N
CH_RES_NIAGARA 23895	33.27 -1.52 0.00 N	34.09 -1.20 0.00 N	34.34 -0.83 0.00 N	33.76 -0.66 0.00 N	35.03 -0.45 0.00 N	35.81 -0.23 0.00 N	39.76 -1.01 0.00 N	36.57 -1.65 0.00 N	34.90 -1.74 0.00 N	68.87 -3.85 0.00 N	141.29 -4.91 0.00 N	58.31 -1.90 0.00 N	50.74 -2.07 0.00 N	34.38 -1.79 0.00 N	31.61 -1.72 0.00 N	33.71 -2.29 0.00 N	65.21 -3.83 0.00 N	58.89 -3.46 0.00 N	37.93 -2.40 0.00 N	108.09 -6.43 0.00 N	50.26 -2.58 0.00 N	32.95 -1.65 0.00 N	32.13 -1.50 0.00 N	33.53 -2.00 0.00 N
CH_RES_SYRACUSE 23985	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N
CLINTON_WT_PWR 323605	33.40 -1.39 0.00 N	33.99 -1.30 0.00 N	33.94 -1.23 0.00 N	33.32 -1.10 0.00 N	34.45 -1.03 0.00 N	35.19 -0.86 0.00 N	39.95 -0.91 0.00 N	36.76 -1.46 0.00 N	34.90 -1.75 0.00 N	69.19 -3.53 0.00 N	138.22 -7.97 0.00 N	57.36 -2.85 0.00 N	50.39 -2.43 0.00 N	34.60 -1.57 0.00 N	32.06 -1.28 0.00 N	34.40 -1.59 0.00 N	66.00 -3.04 0.00 N	59.51 -2.83 0.00 N	38.69 -1.63 0.00 N	108.90 -5.62 0.00 N	50.30 -2.54 0.00 N	33.00 -1.60 0.00 N	32.66 -0.98 0.00 N	35.22 -0.31 0.00 N
CLINTON__LFGE 323618	33.74 -1.05 0.00 N	34.31 -0.98 0.00 N	34.24 -0.93 0.00 N	33.59 -0.83 0.00 N	34.74 -0.74 0.00 N	35.51 -0.54 0.00 N	40.39 -0.37 0.00 N	37.27 -0.95 0.00 N	35.39 -1.26 0.00 N	70.21 -2.51 0.00 N	140.20 -6.00 0.00 N	58.03 -2.17 0.00 N	50.98 -1.84 0.00 N	35.02 -1.14 0.00 N	32.47 -0.86 0.00 N	34.87 -1.12 0.00 N	66.86 -2.18 0.00 N	60.23 -2.12 0.00 N	39.18 -1.15 0.00 N	110.38 -4.14 0.00 N	50.90 -1.94 0.00 N	33.38 -1.23 0.00 N	32.99 -0.64 0.00 N	35.55 0.03 0.00 N
COLONIE_LFGE__ 323577	36.75 1.96 0.00 N	37.23 1.94 0.00 N	36.98 1.81 0.00 N	36.24 1.82 0.00 N	37.25 1.77 0.00 N	37.34 1.30 0.00 N	42.33 1.57 0.00 N	40.41 2.19 0.00 N	38.37 1.73 0.00 N	76.48 3.76 0.00 N	153.35 7.15 0.00 N	62.69 2.49 0.00 N	55.19 2.37 0.00 N	37.73 1.56 0.00 N	34.88 1.55 0.00 N	37.87 1.88 0.00 N	72.36 3.32 0.00 N	65.34 3.00 0.00 N	42.22 1.90 0.00 N	120.48 5.96 0.00 N	55.51 2.67 0.00 N	36.23 1.63 0.00 N	34.95 1.31 0.00 N	36.54 1.02 0.00 N
CORNELL____ 23752	35.18 0.39 0.00 N	35.74 0.44 0.00 N	35.67 0.51 0.00 N	34.95 0.53 0.00 N	36.01 0.53 0.00 N	36.71 0.67 0.00 N	41.81 1.05 0.00 N	39.42 1.20 0.00 N	37.70 1.06 0.00 N	74.44 1.72 0.00 N	150.87 4.67 0.00 N	62.14 1.93 0.00 N	54.33 1.51 0.00 N	37.21 1.05 0.00 N	34.33 1.00 0.00 N	36.96 0.96 0.00 N	70.83 1.79 0.00 N	64.06 1.71 0.00 N	41.37 1.05 0.00 N	117.87 3.35 0.00 N	54.31 1.47 0.00 N	35.60 1.00 0.00 N	34.37 0.73 0.00 N	35.97 0.45 0.00 N
COXSACKIE__GT 23611	37.23 2.44 0.00 N	37.52 2.23 0.00 N	37.23 2.05 0.00 N	36.35 1.93 0.00 N	37.40 1.92 0.00 N	37.80 1.76 0.00 N	43.39 2.63 0.00 N	41.74 3.52 0.00 N	39.84 3.19 0.00 N	79.01 6.29 0.00 N	157.16 10.97 0.00 N	64.55 4.35 0.00 N	56.69 3.87 0.00 N	38.81 2.64 0.00 N	35.76 2.43 0.00 N	38.73 2.73 0.00 N	74.05 5.01 0.00 N	66.88 4.54 0.00 N	43.27 2.94 0.00 N	123.19 8.67 0.00 N	56.82 3.98 0.00 N	37.16 2.55 0.00 N	35.68 2.05 0.00 N	37.37 1.85 0.00 N
CRESCENT__HYD 24018	36.75 1.96 0.00 N	37.23 1.94 0.00 N	36.98 1.81 0.00 N	36.24 1.82 0.00 N	37.25 1.77 0.00 N	37.34 1.30 0.00 N	42.33 1.57 0.00 N	40.41 2.19 0.00 N	38.37 1.73 0.00 N	76.48 3.76 0.00 N	153.35 7.15 0.00 N	62.69 2.49 0.00 N	55.19 2.37 0.00 N	37.73 1.56 0.00 N	34.88 1.55 0.00 N	37.87 1.88 0.00 N	72.36 3.32 0.00 N	65.34 3.00 0.00 N	42.22 1.90 0.00 N	120.48 5.96 0.00 N	55.51 2.67 0.00 N	36.23 1.63 0.00 N	34.95 1.31 0.00 N	36.54 1.02 0.00 N
CRUCIBLE_METL_DRP 24180	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N
DANC__LFGE 323619	34.28 -0.50 0.00 N	34.65 -0.65 0.00 N	34.54 -0.63 0.00 N	33.79 -0.63 0.00 N	34.88 -0.60 0.00 N	35.79 -0.26 0.00 N	40.97 0.20 0.00 N	38.59 0.37 0.00 N	36.86 0.21 0.00 N	72.71 -0.01 0.00 N	146.97 0.78 0.00 N	60.56 0.35 0.00 N	52.97 0.16 0.00 N	36.04 -0.13 0.00 N	33.18 -0.16 0.00 N	35.79 -0.20 0.00 N	68.74 -0.30 0.00 N	62.08 -0.27 0.00 N	40.23 -0.09 0.00 N	114.61 0.09 0.00 N	53.01 0.17 0.00 N	34.53 -0.08 0.00 N	33.33 -0.30 0.00 N	34.93 -0.59 0.00 N
DANSKAMMER__1 23586	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N
DANSKAMMER__2 23589	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N
DANSKAMMER__3 23590	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N	
DANSKAMMER___DIESEL 23592	37.22 2.44 0.00 N	37.58 2.29 0.00 N	37.32 2.15 0.00 N	36.42 2.00 0.00 N	37.50 2.02 0.00 N	37.97 1.93 0.00 N	43.74 2.97 0.00 N	42.04 3.82 0.00 N	39.96 3.31 0.00 N	79.86 7.14 0.00 N	159.90 13.70 0.00 N	65.68 5.47 0.00 N	57.73 4.91 0.00 N	39.55 3.39 0.00 N	36.44 3.10 0.00 N	39.37 3.38 0.00 N	75.23 6.19 0.00 N	67.94 5.59 0.00 N	43.96 3.63 0.00 N	125.01 10.49 0.00 N	57.69 4.85 0.00 N	37.70 3.10 0.00 N	36.08 2.44 0.00 N	37.51 1.99 0.00 N	
DASHVILLE___HYD 23610	36.40 1.61 0.00 N	36.73 1.43 0.00 N	36.44 1.27 0.00 N	35.53 1.11 0.00 N	36.53 1.05 0.00 N	36.90 0.86 0.00 N	42.42 1.65 0.00 N	40.82 2.60 0.00 N	38.92 2.27 0.00 N	77.65 4.93 0.00 N	155.18 8.98 0.00 N	63.72 3.51 0.00 N	56.05 3.23 0.00 N	38.38 2.21 0.00 N	35.39 2.05 0.00 N	38.27 2.28 0.00 N	73.06 4.02 0.00 N	65.99 3.65 0.00 N	42.70 2.38 0.00 N	121.39 6.87 0.00 N	56.01 3.17 0.00 N	36.67 2.06 0.00 N	35.15 1.52 0.00 N	36.56 1.04 0.00 N	
DELAWARE___LFGE 323621	35.87 1.09 0.00 N	36.34 1.04 0.00 N	36.18 1.01 0.00 N	35.36 0.94 0.00 N	36.46 0.99 0.00 N	37.04 0.99 0.00 N	42.37 1.61 0.00 N	40.29 2.07 0.00 N	38.26 1.61 0.00 N	75.16 2.44 0.00 N	151.52 5.32 0.00 N	62.37 2.16 0.00 N	54.66 1.84 0.00 N	37.33 1.17 0.00 N	34.35 1.01 0.00 N	37.42 1.43 0.00 N	72.13 3.09 0.00 N	65.12 2.78 0.00 N	42.11 1.79 0.00 N	119.89 5.37 0.00 N	55.21 2.37 0.00 N	36.12 1.52 0.00 N	34.75 1.12 0.00 N	36.36 0.84 0.00 N	
DOGLEVILLE___HYD 23807	37.27 2.49 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.45 2.03 0.00 N	37.53 2.05 0.00 N	37.83 1.79 0.00 N	42.97 2.21 0.00 N	41.13 2.91 0.00 N	39.41 2.76 0.00 N	78.13 5.41 0.00 N	157.34 11.15 0.00 N	64.12 3.91 0.00 N	56.28 3.46 0.00 N	38.56 2.39 0.00 N	35.67 2.34 0.00 N	39.04 3.05 0.00 N	74.93 5.89 0.00 N	67.59 5.24 0.00 N	43.75 3.42 0.00 N	124.72 10.20 0.00 N	57.39 4.55 0.00 N	37.45 2.85 0.00 N	35.91 2.28 0.00 N	37.31 1.79 0.00 N	
DUNKIRK___1 23563	33.98 -0.81 0.00 N	34.72 -0.57 0.00 N	34.88 -0.29 0.00 N	34.14 -0.28 0.00 N	35.43 -0.05 0.00 N	36.09 0.04 0.00 N	40.73 -0.03 0.00 N	38.31 0.10 0.00 N	36.53 -0.12 0.00 N	72.06 -0.66 0.00 N	148.72 2.52 0.00 N	60.95 0.74 0.00 N	52.95 0.14 0.00 N	35.92 -0.25 0.00 N	32.92 -0.41 0.00 N	35.22 -0.77 0.00 N	68.27 -0.77 0.00 N	61.50 -0.84 0.00 N	39.71 -0.61 0.00 N	114.38 -0.14 0.00 N	52.54 -0.30 0.00 N	34.36 -0.24 0.00 N	32.99 -0.65 0.00 N	34.37 -1.15 0.00 N	
DUNKIRK___2 23564	33.98 -0.81 0.00 N	34.72 -0.57 0.00 N	34.88 -0.29 0.00 N	34.14 -0.28 0.00 N	35.43 -0.05 0.00 N	36.09 0.04 0.00 N	40.73 -0.03 0.00 N	38.31 0.10 0.00 N	36.53 -0.12 0.00 N	72.06 -0.66 0.00 N	148.72 2.52 0.00 N	60.95 0.74 0.00 N	52.95 0.14 0.00 N	35.92 -0.25 0.00 N	32.92 -0.41 0.00 N	35.22 -0.77 0.00 N	68.27 -0.77 0.00 N	61.50 -0.84 0.00 N	39.71 -0.61 0.00 N	114.38 -0.14 0.00 N	52.54 -0.30 0.00 N	34.36 -0.24 0.00 N	32.99 -0.65 0.00 N	34.37 -1.15 0.00 N	
DUNKIRK___3 23565	33.90 -0.89 0.00 N	34.65 -0.64 0.00 N	34.81 -0.35 0.00 N	34.09 -0.33 0.00 N	35.37 -0.11 0.00 N	36.02 -0.02 0.00 N	40.61 -0.15 0.00 N	38.14 -0.08 0.00 N	36.35 -0.29 0.00 N	71.69 -1.02 0.00 N	147.84 1.64 0.00 N	60.63 0.42 0.00 N	52.66 -0.15 0.00 N	35.74 -0.43 0.00 N	32.76 -0.57 0.00 N	35.05 -0.95 0.00 N	67.93 -1.11 0.00 N	61.21 -1.14 0.00 N	39.52 -0.80 0.00 N	113.74 -0.78 0.00 N	52.28 -0.56 0.00 N	34.20 -0.41 0.00 N	32.87 -0.76 0.00 N	34.27 -1.25 0.00 N	
DUNKIRK___4 23566	33.90 -0.89 0.00 N	34.65 -0.64 0.00 N	34.81 -0.35 0.00 N	34.09 -0.33 0.00 N	35.37 -0.11 0.00 N	36.02 -0.02 0.00 N	40.61 -0.15 0.00 N	38.14 -0.08 0.00 N	36.35 -0.29 0.00 N	71.69 -1.02 0.00 N	147.84 1.64 0.00 N	60.63 0.42 0.00 N	52.66 -0.15 0.00 N	35.74 -0.43 0.00 N	32.76 -0.57 0.00 N	35.05 -0.95 0.00 N	67.93 -1.11 0.00 N	61.21 -1.14 0.00 N	39.52 -0.80 0.00 N	113.74 -0.78 0.00 N	52.28 -0.56 0.00 N	34.20 -0.41 0.00 N	32.87 -0.76 0.00 N	34.27 -1.25 0.00 N	
EAST HAMPTON___GT 23717	39.71 4.92 0.00 N	39.72 4.43 0.00 N	39.47 4.30 0.00 N	38.52 4.10 0.00 N	39.94 4.46 0.00 N	40.38 4.34 0.00 N	46.87 6.11 0.00 N	71.72 7.28 -26.22 N	42.98 6.34 0.00 N	86.25 13.53 0.00 N	172.23 26.03 0.00 N	71.01 10.80 0.00 N	62.36 9.54 0.00 N	42.85 6.68 0.00 N	39.40 6.07 0.00 N	43.03 6.42 -0.61 N	105.09 12.45 -23.60 N	99.27 11.38 -25.54 N	60.83 7.47 -13.03 N	179.94 21.64 -43.77 N	110.96 9.96 -48.15 N	45.36 6.12 -4.64 N	39.71 4.96 -1.12 N	39.72 4.20 0.00 N	
EAST RIVER___6 23660	37.35 2.56 0.00 N	37.70 2.40 0.00 N	37.43 2.26 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.04 2.00 0.00 N	43.88 3.11 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.31 7.59 0.00 N	160.73 14.53 0.00 N	66.08 5.87 0.00 N	58.10 5.28 0.00 N	39.81 3.64 0.00 N	36.67 3.34 0.00 N	39.60 3.61 0.00 N	75.60 6.55 0.00 N	68.32 5.98 0.00 N	44.20 3.87 0.00 N	125.51 10.99 0.00 N	58.00 5.16 0.00 N	37.95 3.34 0.00 N	36.25 2.61 0.00 N	37.66 2.14 0.00 N	
EAST RIVER___7 23524	37.35 2.56 0.00 N	37.70 2.40 0.00 N	37.43 2.26 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.04 2.00 0.00 N	43.88 3.11 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.31 7.59 0.00 N	160.73 14.53 0.00 N	66.08 5.87 0.00 N	58.10 5.28 0.00 N	39.81 3.64 0.00 N	36.67 3.34 0.00 N	39.60 3.61 0.00 N	75.60 6.55 0.00 N	68.32 5.98 0.00 N	44.20 3.87 0.00 N	125.51 10.99 0.00 N	58.00 5.16 0.00 N	37.95 3.34 0.00 N	36.25 2.61 0.00 N	37.66 2.14 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.71 4.92 0.00 N	39.72 4.43 0.00 N	39.47 4.30 0.00 N	38.52 4.10 0.00 N	39.94 4.46 0.00 N	40.38 4.34 0.00 N	46.87 6.11 0.00 N	71.72 7.28 -26.22 N	42.98 6.34 0.00 N	86.25 13.53 0.00 N	172.23 26.03 0.00 N	71.01 10.80 0.00 N	62.36 9.54 0.00 N	42.85 6.68 0.00 N	39.40 6.07 0.00 N	43.03 6.42 -0.61 N	105.09 12.45 -23.60 N	99.27 11.38 -25.54 N	60.83 7.47 -13.03 N	179.94 21.64 -43.77 N	110.96 9.96 -48.15 N	45.36 6.12 -4.64 N	39.71 4.96 -1.12 N	39.72 4.20 0.00 N	
EAST_RIVER___1	37.36	37.69	37.42	36.53	37.61	38.04	43.87	42.24	40.19	80.30	160.70	66.03	58.07	39.80	36.65	39.58	75.63	68.33	44.20	125.57	57.99	37.94	36.25	37.66	

323558	2.57 0.00 N	2.40 0.00 N	2.25 0.00 N	2.10 0.00 N	2.13 0.00 N	2.00 0.00 N	3.10 0.00 N	4.02 0.00 N	3.54 0.00 N	7.58 0.00 N	14.51 0.00 N	5.82 0.00 N	5.25 0.00 N	3.63 0.00 N	3.32 0.00 N	3.59 0.00 N	6.59 0.00 N	5.99 0.00 N	3.88 0.00 N	11.05 0.00 N	5.15 0.00 N	3.34 0.00 N	2.62 0.00 N	2.14 0.00 N
EAST_RIVER___2 323559	37.35 2.56 0.00 N	37.70 2.40 0.00 N	37.43 2.26 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.04 2.00 0.00 N	43.88 3.11 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.31 7.59 0.00 N	160.73 14.53 0.00 N	66.08 5.87 0.00 N	58.10 5.28 0.00 N	39.81 3.64 0.00 N	36.67 3.34 0.00 N	39.60 3.61 0.00 N	75.60 6.55 0.00 N	68.32 5.98 0.00 N	44.20 3.87 0.00 N	125.51 10.99 0.00 N	58.00 5.16 0.00 N	37.95 3.34 0.00 N	36.25 2.61 0.00 N	37.66 2.14 0.00 N
EAST___DELAWARE_HYD 23607	34.68 -0.11 0.00 N	35.10 -0.19 0.00 N	34.90 -0.27 0.00 N	34.11 -0.31 0.00 N	35.15 -0.33 0.00 N	35.65 -0.40 0.00 N	40.93 0.16 0.00 N	39.04 0.82 0.00 N	36.13 -0.51 0.00 N	72.93 0.21 0.00 N	145.70 -0.49 0.00 N	60.22 0.01 0.00 N	52.95 0.13 0.00 N	36.17 0.00 0.00 N	33.34 0.00 0.00 N	35.77 -0.22 0.00 N	68.16 -0.88 0.00 N	61.71 -0.64 0.00 N	40.01 -0.32 0.00 N	113.95 -0.57 0.00 N	52.66 -0.18 0.00 N	34.43 -0.18 0.00 N	33.05 -0.59 0.00 N	34.50 -1.02 0.00 N
ELEC_TRO_TEK 24086	37.35 2.57 0.00 N	37.62 2.33 0.00 N	37.34 2.17 0.00 N	36.42 2.00 0.00 N	37.62 2.14 0.00 N	37.97 1.93 0.00 N	43.90 3.14 0.00 N	68.51 4.07 -26.22 N	40.13 3.49 0.00 N	80.25 7.53 0.00 N	159.83 13.64 0.00 N	65.70 5.49 0.00 N	57.83 5.02 0.00 N	39.77 3.60 0.00 N	36.69 3.36 0.00 N	40.24 3.63 -0.61 N	99.57 6.92 -23.60 N	94.18 6.29 -25.54 N	57.37 4.01 -13.03 N	169.62 11.33 -43.77 N	106.33 5.33 -48.15 N	42.66 3.42 -4.64 N	37.45 2.69 -1.12 N	37.67 2.15 0.00 N
ELLENBURG_WT_PWR 323604	33.40 -1.39 0.00 N	33.99 -1.30 0.00 N	33.94 -1.23 0.00 N	33.32 -1.10 0.00 N	34.45 -1.03 0.00 N	35.19 -0.86 0.00 N	39.95 -0.81 0.00 N	36.76 -1.46 0.00 N	34.90 -1.75 0.00 N	69.19 -3.53 0.00 N	138.22 -7.97 0.00 N	57.36 -2.85 0.00 N	50.39 -2.43 0.00 N	34.60 -1.57 0.00 N	32.06 -1.28 0.00 N	34.40 -1.59 0.00 N	66.00 -3.04 0.00 N	59.51 -2.83 0.00 N	38.69 -1.63 0.00 N	108.90 -5.62 0.00 N	50.30 -2.54 0.00 N	33.00 -1.60 0.00 N	32.66 -0.98 0.00 N	35.22 -0.31 0.00 N
EMPIRE_CC_1 323656	35.92 1.14 0.00 N	36.43 1.14 0.00 N	36.24 1.07 0.00 N	35.46 1.03 0.00 N	36.48 1.00 0.00 N	36.61 0.57 0.00 N	41.73 0.97 0.00 N	39.73 1.51 0.00 N	37.76 1.11 0.00 N	75.02 2.30 0.00 N	150.25 4.06 0.00 N	61.47 1.26 0.00 N	54.00 1.19 0.00 N	37.10 0.93 0.00 N	34.26 0.93 0.00 N	37.28 1.29 0.00 N	71.26 2.22 0.00 N	64.23 1.89 0.00 N	41.52 1.19 0.00 N	118.28 3.76 0.00 N	54.34 1.51 0.00 N	35.63 1.02 0.00 N	34.41 0.77 0.00 N	35.97 0.45 0.00 N
EMPIRE_CC_2 323658	35.92 1.14 0.00 N	36.43 1.14 0.00 N	36.24 1.07 0.00 N	35.46 1.03 0.00 N	36.48 1.00 0.00 N	36.61 0.57 0.00 N	41.73 0.97 0.00 N	39.73 1.51 0.00 N	37.76 1.11 0.00 N	75.02 2.30 0.00 N	150.25 4.06 0.00 N	61.47 1.26 0.00 N	54.00 1.19 0.00 N	37.10 0.93 0.00 N	34.26 0.93 0.00 N	37.28 1.29 0.00 N	71.26 2.22 0.00 N	64.23 1.89 0.00 N	41.52 1.19 0.00 N	118.28 3.76 0.00 N	54.34 1.51 0.00 N	35.63 1.02 0.00 N	34.41 0.77 0.00 N	35.97 0.45 0.00 N
E_CANADA_CAP_HY 24051	34.46 -0.33 0.00 N	34.92 -0.37 0.00 N	34.89 -0.27 0.00 N	34.14 -0.29 0.00 N	35.17 -0.31 0.00 N	35.99 -0.05 0.00 N	41.35 0.58 0.00 N	38.79 0.57 0.00 N	37.05 0.40 0.00 N	72.93 0.21 0.00 N	147.53 1.34 0.00 N	61.34 1.13 0.00 N	53.78 0.96 0.00 N	36.71 0.55 0.00 N	33.90 0.56 0.00 N	36.49 0.50 0.00 N	70.03 0.99 0.00 N	63.40 1.06 0.00 N	41.07 0.75 0.00 N	116.39 1.87 0.00 N	53.88 1.04 0.00 N	35.43 0.83 0.00 N	34.04 0.40 0.00 N	35.79 0.27 0.00 N
E_CANADA_MHWK_HY 24050	37.27 2.49 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.45 2.03 0.00 N	37.53 2.05 0.00 N	37.83 1.79 0.00 N	42.97 2.21 0.00 N	41.13 2.91 0.00 N	39.41 2.76 0.00 N	78.13 5.41 0.00 N	157.34 11.15 0.00 N	64.12 3.91 0.00 N	56.28 3.46 0.00 N	38.56 2.39 0.00 N	35.67 2.34 0.00 N	39.04 3.05 0.00 N	74.93 5.89 0.00 N	67.59 5.24 0.00 N	43.75 3.42 0.00 N	124.72 10.20 0.00 N	57.39 4.55 0.00 N	37.45 2.85 0.00 N	35.91 2.28 0.00 N	37.31 1.79 0.00 N
E_FISHKILL___LBMP 23776	36.92 2.14 0.00 N	37.30 2.01 0.00 N	37.04 1.87 0.00 N	36.17 1.75 0.00 N	37.24 1.76 0.00 N	37.66 1.62 0.00 N	43.30 2.53 0.00 N	41.54 3.32 0.00 N	39.48 2.83 0.00 N	78.87 6.15 0.00 N	157.85 11.66 0.00 N	64.82 4.62 0.00 N	57.00 4.18 0.00 N	39.05 2.88 0.00 N	35.99 2.66 0.00 N	38.91 2.92 0.00 N	74.36 5.32 0.00 N	67.17 4.82 0.00 N	43.44 3.12 0.00 N	123.51 8.99 0.00 N	57.00 4.16 0.00 N	37.29 2.68 0.00 N	35.73 2.09 0.00 N	37.19 1.67 0.00 N
FAR ROCKAWAY___4 23548	37.89 3.11 0.00 N	38.17 2.88 0.00 N	37.87 2.70 0.00 N	36.91 2.49 0.00 N	38.16 2.68 0.00 N	38.53 2.49 0.00 N	44.37 3.61 0.00 N	69.03 4.59 -26.22 N	41.62 4.97 0.00 N	81.26 8.54 0.00 N	159.55 13.35 0.00 N	66.96 6.75 0.00 N	58.95 6.13 0.00 N	40.42 4.25 0.00 N	37.37 4.04 0.00 N	40.82 4.22 -0.61 N	99.17 6.53 -23.60 N	93.62 5.73 -25.54 N	58.06 4.70 -13.03 N	168.97 10.68 -43.77 N	105.84 4.85 -48.15 N	43.71 4.48 -4.64 N	38.50 3.75 -1.12 N	38.39 2.87 0.00 N
FARRAGUT___LBMP 323566	37.33 2.54 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.82 3.06 0.00 N	42.19 3.97 0.00 N	40.14 3.50 0.00 N	80.20 7.48 0.00 N	160.44 14.24 0.00 N	65.95 5.74 0.00 N	57.98 5.16 0.00 N	39.73 3.57 0.00 N	36.60 3.27 0.00 N	39.53 3.53 0.00 N	75.52 6.48 0.00 N	68.25 5.90 0.00 N	44.15 3.83 0.00 N	125.38 10.86 0.00 N	57.93 5.08 0.00 N	37.89 3.29 0.00 N	36.21 2.58 0.00 N	37.61 2.09 0.00 N
FENNER___WINDPWR 24204	35.28 0.50 0.00 N	35.80 0.51 0.00 N	35.72 0.55 0.00 N	35.00 0.58 0.00 N	36.12 0.64 0.00 N	36.81 0.76 0.00 N	41.95 1.19 0.00 N	39.60 1.38 0.00 N	37.91 1.27 0.00 N	75.07 2.36 0.00 N	151.73 5.53 0.00 N	62.43 2.22 0.00 N	54.65 1.83 0.00 N	37.34 1.17 0.00 N	34.37 1.03 0.00 N	37.10 1.11 0.00 N	71.34 2.30 0.00 N	64.42 2.07 0.00 N	41.65 1.33 0.00 N	118.59 4.07 0.00 N	54.66 1.82 0.00 N	35.72 1.12 0.00 N	34.45 0.81 0.00 N	36.08 0.56 0.00 N
FIBERTEK___ENERGY 23856	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N

FITZPATRICK____ 23598	34.29 -0.50 0.00 N	34.80 -0.49 0.00 N	34.71 -0.46 0.00 N	33.99 -0.43 0.00 N	35.07 -0.41 0.00 N	35.67 -0.37 0.00 N	40.42 -0.34 0.00 N	37.94 -0.27 0.00 N	36.32 -0.33 0.00 N	71.94 -0.78 0.00 N	145.13 -1.07 0.00 N	59.76 -0.45 0.00 N	52.37 -0.44 0.00 N	35.80 -0.36 0.00 N	32.98 -0.35 0.00 N	35.60 -0.39 0.00 N	68.38 -0.66 0.00 N	61.75 -0.60 0.00 N	39.92 -0.40 0.00 N	113.52 -1.00 0.00 N	52.41 -0.43 0.00 N	34.29 -0.31 0.00 N	33.22 -0.42 0.00 N	34.91 -0.61 0.00 N
FORT ORANGE____ 23900	36.57 1.79 0.00 N	37.10 1.81 0.00 N	36.89 1.72 0.00 N	36.07 1.65 0.00 N	37.05 1.57 0.00 N	37.11 1.07 0.00 N	41.80 1.04 0.00 N	39.81 1.59 0.00 N	37.80 1.16 0.00 N	74.92 2.21 0.00 N	149.65 3.45 0.00 N	61.40 1.20 0.00 N	53.99 1.17 0.00 N	36.94 0.78 0.00 N	34.11 0.78 0.00 N	36.99 1.00 0.00 N	70.74 1.70 0.00 N	63.92 1.57 0.00 N	41.34 1.02 0.00 N	117.56 3.04 0.00 N	54.26 1.42 0.00 N	35.57 0.97 0.00 N	34.63 0.99 0.00 N	36.19 0.67 0.00 N
FORT_DRUM_COGEN 23780	34.27 -0.52 0.00 N	34.64 -0.66 0.00 N	34.52 -0.65 0.00 N	33.78 -0.65 0.00 N	34.86 -0.62 0.00 N	35.76 -0.28 0.00 N	40.94 0.17 0.00 N	38.55 0.33 0.00 N	36.82 0.17 0.00 N	72.66 -0.06 0.00 N	146.83 0.63 0.00 N	60.50 0.29 0.00 N	52.92 0.11 0.00 N	36.00 -0.16 0.00 N	33.15 -0.18 0.00 N	35.76 -0.23 0.00 N	68.67 -0.37 0.00 N	62.02 -0.33 0.00 N	40.19 -0.13 0.00 N	114.48 -0.04 0.00 N	52.94 0.10 0.00 N	34.48 -0.12 0.00 N	33.31 -0.32 0.00 N	34.91 -0.61 0.00 N
FPL_FAR_ROCK_GT1 24212	37.89 3.11 0.00 N	38.17 2.88 0.00 N	37.87 2.70 0.00 N	36.91 2.49 0.00 N	38.16 2.68 0.00 N	38.53 2.49 0.00 N	44.37 3.61 0.00 N	69.03 4.59 0.00 N	41.62 4.97 0.00 N	81.26 8.54 0.00 N	159.55 13.35 0.00 N	66.96 6.75 0.00 N	58.95 6.13 0.00 N	40.42 4.25 0.00 N	37.37 4.04 0.00 N	40.82 4.22 0.00 N	99.17 6.53 0.00 N	93.62 5.73 0.00 N	58.06 4.70 0.00 N	168.97 10.68 0.00 N	105.84 4.85 0.00 N	43.71 4.48 0.00 N	38.50 3.75 0.00 N	38.39 2.87 0.00 N
FPL_FAR_ROCK_GT2 23815	37.89 3.11 0.00 N	38.17 2.88 0.00 N	37.87 2.70 0.00 N	36.91 2.49 0.00 N	38.16 2.68 0.00 N	38.53 2.49 0.00 N	44.37 3.61 0.00 N	69.03 4.59 0.00 N	41.62 4.97 0.00 N	81.26 8.54 0.00 N	159.55 13.35 0.00 N	66.96 6.75 0.00 N	58.95 6.13 0.00 N	40.42 4.25 0.00 N	37.37 4.04 0.00 N	40.82 4.22 0.00 N	99.17 6.53 0.00 N	93.62 5.73 0.00 N	58.06 4.70 0.00 N	168.97 10.68 0.00 N	105.84 4.85 0.00 N	43.71 4.48 0.00 N	38.50 3.75 0.00 N	38.39 2.87 0.00 N
FRANKLIN_FALL_HYD 24054	33.62 -1.17 0.00 N	34.13 -1.16 0.00 N	34.04 -1.13 0.00 N	33.37 -1.05 0.00 N	34.47 -1.01 0.00 N	35.25 -0.79 0.00 N	39.94 -0.82 0.00 N	36.75 -1.47 0.00 N	34.83 -1.82 0.00 N	69.06 -3.66 0.00 N	137.83 -8.36 0.00 N	57.27 -2.95 0.00 N	50.28 -2.53 0.00 N	34.49 -1.68 0.00 N	31.95 -1.38 0.00 N	34.22 -1.77 0.00 N	65.75 -3.29 0.00 N	59.33 -3.01 0.00 N	38.55 -1.78 0.00 N	108.40 -6.12 0.00 N	50.07 -2.77 0.00 N	32.85 -1.75 0.00 N	32.56 -1.07 0.00 N	35.07 -0.45 0.00 N
FREEPORT_EQUS_GT1 23764	37.81 3.03 0.00 N	38.06 2.77 0.00 N	37.77 2.60 0.00 N	36.84 2.42 0.00 N	38.08 2.60 0.00 N	38.44 2.40 0.00 N	44.49 3.73 0.00 N	69.12 4.68 0.00 N	40.71 4.06 0.00 N	80.96 8.24 0.00 N	160.01 13.81 0.00 N	66.00 5.79 0.00 N	58.05 5.24 0.00 N	39.87 3.71 0.00 N	36.82 3.49 0.00 N	40.34 3.73 0.00 N	99.87 7.22 0.00 N	94.59 6.70 0.00 N	57.87 4.51 0.00 N	170.54 12.25 0.00 N	106.82 5.83 0.00 N	43.26 4.02 0.00 N	38.03 3.28 0.00 N	38.11 2.59 0.00 N
FULTON COGEN____ 23766	34.63 -0.15 0.00 N	35.14 -0.15 0.00 N	35.04 -0.12 0.00 N	34.32 -0.10 0.00 N	35.42 -0.06 0.00 N	36.08 0.04 0.00 N	41.00 0.24 0.00 N	38.65 0.43 0.00 N	36.96 0.31 0.00 N	73.19 0.47 0.00 N	147.80 1.60 0.00 N	60.83 0.62 0.00 N	53.36 0.54 0.00 N	36.42 0.25 0.00 N	33.52 0.18 0.00 N	36.17 0.18 0.00 N	69.50 0.46 0.00 N	62.80 0.45 0.00 N	40.61 0.29 0.00 N	115.58 1.07 0.00 N	53.34 0.49 0.00 N	34.89 0.29 0.00 N	33.70 0.07 0.00 N	35.34 -0.18 0.00 N
FULTON____LFGE 323630	37.08 2.29 0.00 N	37.65 2.36 0.00 N	37.61 2.44 0.00 N	36.79 2.37 0.00 N	37.94 2.46 0.00 N	38.89 2.84 0.00 N	44.94 4.18 0.00 N	42.70 4.48 0.00 N	40.66 4.01 0.00 N	80.37 7.65 0.00 N	163.08 16.89 0.00 N	67.41 7.20 0.00 N	58.95 6.13 0.00 N	40.18 4.01 0.00 N	37.04 3.71 0.00 N	39.86 3.86 0.00 N	76.55 7.51 0.00 N	69.41 7.07 0.00 N	45.03 4.71 0.00 N	127.99 13.47 0.00 N	59.08 6.24 0.00 N	38.61 4.01 0.00 N	36.60 2.97 0.00 N	38.17 2.65 0.00 N
Freeport____CT2 23818	37.81 3.03 0.00 N	38.06 2.77 0.00 N	37.77 2.60 0.00 N	36.84 2.42 0.00 N	38.08 2.60 0.00 N	38.44 2.40 0.00 N	44.49 3.73 0.00 N	69.12 4.68 0.00 N	40.71 4.06 0.00 N	80.96 8.24 0.00 N	160.01 13.81 0.00 N	66.00 5.79 0.00 N	58.05 5.24 0.00 N	39.87 3.71 0.00 N	36.82 3.49 0.00 N	40.34 3.73 0.00 N	99.87 7.22 0.00 N	94.59 6.70 0.00 N	57.87 4.51 0.00 N	170.54 12.25 0.00 N	106.82 5.83 0.00 N	43.26 4.02 0.00 N	38.03 3.28 0.00 N	38.11 2.59 0.00 N
G.F.CEMENT____DRP 24184	36.28 1.50 0.00 N	36.69 1.39 0.00 N	36.57 1.40 0.00 N	35.79 1.37 0.00 N	36.86 1.39 0.00 N	37.17 1.12 0.00 N	42.46 1.70 0.00 N	40.66 2.44 0.00 N	38.80 2.16 0.00 N	77.84 5.12 0.00 N	155.79 9.59 0.00 N	63.92 3.71 0.00 N	56.03 3.22 0.00 N	38.32 2.16 0.00 N	35.45 2.12 0.00 N	38.54 2.55 0.00 N	73.76 4.72 0.00 N	66.41 4.07 0.00 N	42.94 2.62 0.00 N	122.65 8.13 0.00 N	56.46 3.61 0.00 N	36.79 2.19 0.00 N	35.36 1.72 0.00 N	36.78 1.26 0.00 N
GARDENVILLE____LBMP 24039	33.62 -1.17 0.00 N	34.39 -0.90 0.00 N	34.61 -0.55 0.00 N	33.97 -0.45 0.00 N	35.25 -0.23 0.00 N	36.01 -0.03 0.00 N	40.28 -0.49 0.00 N	37.42 -0.80 0.00 N	35.73 -0.92 0.00 N	70.51 -2.20 0.00 N	145.00 -1.19 0.00 N	59.71 -0.50 0.00 N	51.93 -0.89 0.00 N	35.20 -0.97 0.00 N	32.33 -1.00 0.00 N	34.52 -1.47 0.00 N	66.84 -2.20 0.00 N	60.30 -2.05 0.00 N	38.86 -1.46 0.00 N	111.13 -3.38 0.00 N	51.45 -1.39 0.00 N	33.69 -0.91 0.00 N	32.64 -0.99 0.00 N	34.01 -1.51 0.00 N
GENERAL____MILLS 23808	33.62 -1.16 0.00 N	34.38 -0.91 0.00 N	34.61 -0.55 0.00 N	33.97 -0.45 0.00 N	35.25 -0.23 0.00 N	36.02 -0.03 0.00 N	40.27 -0.49 0.00 N	37.42 -0.80 0.00 N	35.73 -0.92 0.00 N	70.53 -2.19 0.00 N	145.04 -1.15 0.00 N	59.74 -0.47 0.00 N	51.96 -0.85 0.00 N	35.23 -0.94 0.00 N	32.36 -0.97 0.00 N	34.55 -1.44 0.00 N	66.89 -2.15 0.00 N	60.33 -2.01 0.00 N	38.88 -1.44 0.00 N	111.14 -3.38 0.00 N	51.49 -1.35 0.00 N	33.72 -0.88 0.00 N	32.67 -0.96 0.00 N	34.04 -1.48 0.00 N
GE_PLASTICS____DRP 24183	36.15 1.37 0.00 N	36.67 1.38 0.00 N	36.48 1.31 0.00 N	35.68 1.26 0.00 N	36.68 1.21 0.00 N	36.87 0.83 0.00 N	41.63 0.87 0.00 N	39.44 1.22 0.00 N	37.43 0.78 0.00 N	74.21 1.49 0.00 N	148.93 2.73 0.00 N	61.14 0.93 0.00 N	53.72 0.90 0.00 N	36.76 0.60 0.00 N	33.91 0.57 0.00 N	36.80 0.81 0.00 N	70.40 1.36 0.00 N	63.59 1.25 0.00 N	41.12 0.80 0.00 N	116.98 2.46 0.00 N	53.93 1.09 0.00 N	35.41 0.81 0.00 N	34.28 0.65 0.00 N	36.03 0.51 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
GILBOA___1 23756	36.00 1.22 0.00 N	36.46 1.16 0.00 N	36.28 1.10 0.00 N	35.46 1.04 0.00 N	36.52 1.04 0.00 N	36.95 0.90 0.00 N	42.14 1.38 0.00 N	40.09 1.87 0.00 N	38.11 1.46 0.00 N	75.55 2.83 0.00 N	151.59 5.40 0.00 N	62.31 2.10 0.00 N	54.71 1.89 0.00 N	37.39 1.22 0.00 N	34.42 1.09 0.00 N	37.46 1.46 0.00 N	71.84 2.79 0.00 N	64.83 2.49 0.00 N	41.93 1.60 0.00 N	119.32 4.80 0.00 N	54.93 2.09 0.00 N	35.98 1.38 0.00 N	34.68 1.05 0.00 N	36.30 0.78 0.00 N	
GILBOA___2 23757	36.00 1.22 0.00 N	36.46 1.16 0.00 N	36.28 1.10 0.00 N	35.46 1.04 0.00 N	36.52 1.04 0.00 N	36.95 0.90 0.00 N	42.14 1.38 0.00 N	40.09 1.87 0.00 N	38.11 1.46 0.00 N	75.55 2.83 0.00 N	151.59 5.40 0.00 N	62.31 2.10 0.00 N	54.71 1.89 0.00 N	37.39 1.22 0.00 N	34.42 1.09 0.00 N	37.46 1.46 0.00 N	71.84 2.79 0.00 N	64.83 2.49 0.00 N	41.93 1.60 0.00 N	119.32 4.80 0.00 N	54.93 2.09 0.00 N	35.98 1.38 0.00 N	34.68 1.05 0.00 N	36.30 0.78 0.00 N	
GILBOA___3 23758	36.00 1.22 0.00 N	36.46 1.16 0.00 N	36.28 1.10 0.00 N	35.46 1.04 0.00 N	36.52 1.04 0.00 N	36.95 0.90 0.00 N	42.14 1.38 0.00 N	40.09 1.87 0.00 N	38.11 1.46 0.00 N	75.55 2.83 0.00 N	151.59 5.40 0.00 N	62.31 2.10 0.00 N	54.71 1.89 0.00 N	37.39 1.22 0.00 N	34.42 1.09 0.00 N	37.46 1.46 0.00 N	71.84 2.79 0.00 N	64.83 2.49 0.00 N	41.93 1.60 0.00 N	119.32 4.80 0.00 N	54.93 2.09 0.00 N	35.98 1.38 0.00 N	34.68 1.05 0.00 N	36.30 0.78 0.00 N	
GILBOA___4 23759	36.00 1.22 0.00 N	36.46 1.16 0.00 N	36.28 1.10 0.00 N	35.46 1.04 0.00 N	36.52 1.04 0.00 N	36.95 0.90 0.00 N	42.14 1.38 0.00 N	40.09 1.87 0.00 N	38.11 1.46 0.00 N	75.55 2.83 0.00 N	151.59 5.40 0.00 N	62.31 2.10 0.00 N	54.71 1.89 0.00 N	37.39 1.22 0.00 N	34.42 1.09 0.00 N	37.46 1.46 0.00 N	71.84 2.79 0.00 N	64.83 2.49 0.00 N	41.93 1.60 0.00 N	119.32 4.80 0.00 N	54.93 2.09 0.00 N	35.98 1.38 0.00 N	34.68 1.05 0.00 N	36.30 0.78 0.00 N	
GILBOA____ 23599	36.00 1.22 0.00 N	36.46 1.16 0.00 N	36.28 1.10 0.00 N	35.46 1.04 0.00 N	36.52 1.04 0.00 N	36.95 0.90 0.00 N	42.14 1.38 0.00 N	40.09 1.87 0.00 N	38.11 1.46 0.00 N	75.55 2.83 0.00 N	151.59 5.40 0.00 N	62.31 2.10 0.00 N	54.71 1.89 0.00 N	37.39 1.22 0.00 N	34.42 1.09 0.00 N	37.46 1.46 0.00 N	71.84 2.79 0.00 N	64.83 2.49 0.00 N	41.93 1.60 0.00 N	119.32 4.80 0.00 N	54.93 2.09 0.00 N	35.98 1.38 0.00 N	34.68 1.05 0.00 N	36.30 0.78 0.00 N	
GINNA____ 23603	35.01 0.23 0.00 N	35.64 0.35 0.00 N	35.67 0.50 0.00 N	34.99 0.57 0.00 N	36.19 0.71 0.00 N	36.99 0.95 0.00 N	41.85 1.09 0.00 N	39.16 0.94 0.00 N	37.51 0.86 0.00 N	74.24 1.52 0.00 N	150.91 4.71 0.00 N	62.18 1.97 0.00 N	54.28 1.47 0.00 N	36.99 0.82 0.00 N	34.07 0.73 0.00 N	36.56 0.56 0.00 N	70.38 1.34 0.00 N	63.58 1.24 0.00 N	41.03 0.71 0.00 N	116.88 2.36 0.00 N	54.11 1.27 0.00 N	35.38 0.78 0.00 N	34.21 0.58 0.00 N	35.71 0.19 0.00 N	
GLEN PARK____ 23778	34.37 -0.42 0.00 N	34.73 -0.56 0.00 N	34.59 -0.57 0.00 N	33.84 -0.58 0.00 N	34.95 -0.53 0.00 N	35.86 -0.18 0.00 N	41.07 0.31 0.00 N	38.71 0.50 0.00 N	36.98 0.33 0.00 N	72.90 0.18 0.00 N	147.48 1.29 0.00 N	60.77 0.56 0.00 N	53.16 0.34 0.00 N	36.13 -0.04 0.00 N	33.25 -0.08 0.00 N	35.89 -0.11 0.00 N	68.90 -0.14 0.00 N	62.20 -0.14 0.00 N	40.32 0.00 0.00 N	115.02 0.50 0.00 N	53.20 0.36 0.00 N	34.62 0.02 0.00 N	33.39 -0.24 0.00 N	34.96 -0.56 0.00 N	
GLENWOOD_IC_1_G5 23712	37.65 2.86 0.00 N	37.91 2.62 0.00 N	37.61 2.44 0.00 N	36.67 2.25 0.00 N	37.89 2.41 0.00 N	38.26 2.22 0.00 N	44.28 3.51 0.00 N	68.95 4.51 -26.22 N	40.60 3.95 0.00 N	81.06 8.34 0.00 N	161.30 15.10 0.00 N	66.42 6.21 0.00 N	58.46 5.64 0.00 N	40.16 4.00 0.00 N	37.05 3.72 0.00 N	40.61 4.00 -0.61 N	100.22 7.57 -23.60 N	94.81 6.92 -25.54 N	57.86 4.50 -13.03 N	170.76 12.46 -43.77 N	106.86 5.87 -48.15 N	43.11 3.87 -4.64 N	37.82 3.06 -1.12 N	37.94 2.42 0.00 N	
GLENWOOD_IC_2_G1 23688	37.62 2.83 0.00 N	37.87 2.58 0.00 N	37.60 2.43 0.00 N	36.66 2.24 0.00 N	37.88 2.40 0.00 N	38.26 2.21 0.00 N	44.24 3.48 0.00 N	68.87 4.44 -26.22 N	40.51 3.87 0.00 N	80.88 8.16 0.00 N	160.90 14.71 0.00 N	66.24 6.03 0.00 N	58.29 5.48 0.00 N	40.05 3.88 0.00 N	36.94 3.61 0.00 N	40.48 3.88 -0.61 N	100.00 7.35 -23.60 N	94.59 6.70 -25.54 N	57.74 4.38 -13.03 N	170.46 12.17 -43.77 N	106.73 5.73 -48.15 N	43.02 3.78 -4.64 N	37.77 3.01 -1.12 N	37.91 2.39 0.00 N	
GLENWOOD_IC_3_G1 23689	37.62 2.83 0.00 N	37.87 2.58 0.00 N	37.60 2.43 0.00 N	36.66 2.24 0.00 N	37.88 2.40 0.00 N	38.26 2.21 0.00 N	44.24 3.48 0.00 N	68.87 4.44 -26.22 N	40.51 3.87 0.00 N	80.88 8.16 0.00 N	160.90 14.71 0.00 N	66.24 6.03 0.00 N	58.29 5.48 0.00 N	40.05 3.88 0.00 N	36.94 3.61 0.00 N	40.48 3.88 -0.61 N	100.00 7.35 -23.60 N	94.59 6.70 -25.54 N	57.74 4.38 -13.03 N	170.46 12.17 -43.77 N	106.73 5.73 -48.15 N	43.02 3.78 -4.64 N	37.77 3.01 -1.12 N	37.91 2.39 0.00 N	
GLENWOOD___4 23550	37.64 2.86 0.00 N	37.90 2.61 0.00 N	37.61 2.44 0.00 N	36.67 2.25 0.00 N	37.89 2.41 0.00 N	38.26 2.22 0.00 N	44.28 3.51 0.00 N	68.95 4.51 -26.22 N	40.60 3.95 0.00 N	81.06 8.34 0.00 N	161.30 15.10 0.00 N	66.42 6.21 0.00 N	58.45 5.64 0.00 N	40.16 4.00 0.00 N	37.05 3.72 0.00 N	40.60 4.00 -0.61 N	100.22 7.57 -23.60 N	94.81 6.92 -25.54 N	57.86 4.50 -13.03 N	170.76 12.46 -43.77 N	106.86 5.87 -48.15 N	43.11 3.87 -4.64 N	37.82 3.06 -1.12 N	37.94 2.42 0.00 N	
GLENWOOD___5 23614	37.64 2.86 0.00 N	37.90 2.61 0.00 N	37.61 2.44 0.00 N	36.67 2.25 0.00 N	37.89 2.41 0.00 N	38.26 2.22 0.00 N	44.28 3.51 0.00 N	68.95 4.51 -26.22 N	40.60 3.95 0.00 N	81.06 8.34 0.00 N	161.30 15.10 0.00 N	66.42 6.21 0.00 N	58.45 5.64 0.00 N	40.16 4.00 0.00 N	37.05 3.72 0.00 N	40.60 4.00 -0.61 N	100.22 7.57 -23.60 N	94.81 6.92 -25.54 N	57.86 4.50 -13.03 N	170.76 12.46 -43.77 N	106.86 5.87 -48.15 N	43.11 3.87 -4.64 N	37.82 3.06 -1.12 N	37.94 2.42 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	40.20 5.41 0.00 N	40.23 4.94 0.00 N	39.98 4.81 0.00 N	39.03 4.61 0.00 N	40.50 5.02 0.00 N	40.98 4.94 0.00 N	47.62 6.85 0.00 N	72.41 7.97 -26.22 N	43.58 6.94 0.00 N	87.34 14.63 0.00 N	174.45 28.26 0.00 N	71.90 11.69 0.00 N	63.13 10.31 0.00 N	43.40 7.23 0.00 N	39.91 6.57 0.00 N	43.58 6.97 -0.61 N	106.19 13.54 -23.60 N	100.26 12.37 -25.54 N	61.48 8.12 -13.03 N	181.91 23.62 -43.77 N	111.89 10.89 -48.15 N	45.94 6.71 -4.64 N	40.24 5.48 -1.12 N	40.26 4.74 0.00 N	
GOETHSLN___LBMP	37.25	37.57	37.29	36.41	37.46	37.89	43.70	42.09	40.01	79.92	159.84	65.69	57.75	39.55	36.44	39.35	75.17	67.95	43.98	124.93	57.72	37.79	36.09	37.49	

323567	2.46 0.00 N	2.27 0.00 N	2.12 0.00 N	1.99 0.00 N	1.99 0.00 N	1.84 0.00 N	2.94 0.00 N	3.87 0.00 N	3.36 0.00 N	7.20 0.00 N	13.65 0.00 N	5.48 0.00 N	4.93 0.00 N	3.39 0.00 N	3.11 0.00 N	3.36 0.00 N	6.13 0.00 N	5.60 0.00 N	3.66 0.00 N	10.41 0.00 N	4.88 0.00 N	3.18 0.00 N	2.45 0.00 N	1.97 0.00 N
GOODYEAR_LAKE_HYD 323669	35.78 0.99 0.00 N	36.23 0.94 0.00 N	36.10 0.93 0.00 N	35.29 0.87 0.00 N	36.41 0.93 0.00 N	37.10 1.05 0.00 N	42.61 1.85 0.00 N	40.47 2.25 0.00 N	38.46 1.81 0.00 N	75.50 2.78 0.00 N	152.52 6.33 0.00 N	62.94 2.73 0.00 N	55.15 2.33 0.00 N	37.65 1.48 0.00 N	34.63 1.30 0.00 N	37.65 1.65 0.00 N	72.54 3.49 0.00 N	65.47 3.12 0.00 N	42.35 2.02 0.00 N	120.50 5.98 0.00 N	55.53 2.69 0.00 N	36.34 1.73 0.00 N	34.90 1.27 0.00 N	36.50 0.98 0.00 N
GOUDEY____7 23579	35.45 0.67 0.00 N	35.98 0.69 0.00 N	35.91 0.74 0.00 N	35.11 0.69 0.00 N	36.30 0.82 0.00 N	36.89 0.84 0.00 N	42.08 1.32 0.00 N	39.97 1.75 0.00 N	37.97 1.33 0.00 N	75.13 2.41 0.00 N	152.57 6.38 0.00 N	62.82 2.61 0.00 N	55.01 2.20 0.00 N	37.52 1.35 0.00 N	34.46 1.12 0.00 N	37.25 1.26 0.00 N	71.71 2.67 0.00 N	64.68 2.34 0.00 N	41.82 1.49 0.00 N	119.57 5.05 0.00 N	54.89 2.05 0.00 N	35.88 1.27 0.00 N	34.43 0.80 0.00 N	35.98 0.46 0.00 N
GOUDEY____8 23580	35.43 0.64 0.00 N	35.96 0.66 0.00 N	35.88 0.71 0.00 N	35.08 0.66 0.00 N	36.27 0.79 0.00 N	36.87 0.82 0.00 N	42.04 1.28 0.00 N	39.93 1.72 0.00 N	37.93 1.29 0.00 N	75.06 2.34 0.00 N	152.42 6.22 0.00 N	62.74 2.53 0.00 N	54.95 2.13 0.00 N	37.47 1.31 0.00 N	34.42 1.08 0.00 N	37.20 1.21 0.00 N	71.63 2.59 0.00 N	64.61 2.27 0.00 N	41.77 1.45 0.00 N	119.45 4.93 0.00 N	54.83 1.99 0.00 N	35.84 1.24 0.00 N	34.40 0.77 0.00 N	35.95 0.43 0.00 N
GOWANUS_GT1_1 24077	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_2 24078	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_3 24079	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_4 24080	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_5 24084	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_6 24111	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_7 24112	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT1_8 24113	37.47 2.69 0.00 N	37.80 2.51 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT2_1 24114	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
GOWANUS_GT2_2 24115	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N

GOWANUS_GT2_3 24116	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.15 <u>5.94</u> 0.00 N	58.17 <u>5.35</u> 0.00 N	39.84 <u>3.67</u> 0.00 N	36.65 <u>3.32</u> 0.00 N	39.57 <u>3.58</u> 0.00 N	75.62 <u>6.58</u> 0.00 N	68.43 <u>6.08</u> 0.00 N	44.25 <u>3.93</u> 0.00 N	125.55 <u>11.03</u> 0.00 N	58.14 <u>5.30</u> 0.00 N	38.05 <u>3.44</u> 0.00 N	36.34 <u>2.70</u> 0.00 N	37.73 <u>2.21</u> 0.00 N
GOWANUS_GT2_4 24117	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.15 <u>5.94</u> 0.00 N	58.17 <u>5.35</u> 0.00 N	39.84 <u>3.67</u> 0.00 N	36.65 <u>3.32</u> 0.00 N	39.57 <u>3.58</u> 0.00 N	75.62 <u>6.58</u> 0.00 N	68.43 <u>6.08</u> 0.00 N	44.25 <u>3.93</u> 0.00 N	125.55 <u>11.03</u> 0.00 N	58.14 <u>5.30</u> 0.00 N	38.05 <u>3.44</u> 0.00 N	36.34 <u>2.70</u> 0.00 N	37.73 <u>2.21</u> 0.00 N
GOWANUS_GT2_5 24118	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.15 <u>5.94</u> 0.00 N	58.17 <u>5.35</u> 0.00 N	39.84 <u>3.67</u> 0.00 N	36.65 <u>3.32</u> 0.00 N	39.57 <u>3.58</u> 0.00 N	75.62 <u>6.58</u> 0.00 N	68.43 <u>6.08</u> 0.00 N	44.25 <u>3.93</u> 0.00 N	125.55 <u>11.03</u> 0.00 N	58.14 <u>5.30</u> 0.00 N	38.05 <u>3.44</u> 0.00 N	36.34 <u>2.70</u> 0.00 N	37.73 <u>2.21</u> 0.00 N
GOWANUS_GT2_6 24119	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.15 <u>5.94</u> 0.00 N	58.17 <u>5.35</u> 0.00 N	39.84 <u>3.67</u> 0.00 N	36.65 <u>3.32</u> 0.00 N	39.57 <u>3.58</u> 0.00 N	75.62 <u>6.58</u> 0.00 N	68.43 <u>6.08</u> 0.00 N	44.25 <u>3.93</u> 0.00 N	125.55 <u>11.03</u> 0.00 N	58.14 <u>5.30</u> 0.00 N	38.05 <u>3.44</u> 0.00 N	36.34 <u>2.70</u> 0.00 N	37.73 <u>2.21</u> 0.00 N
GOWANUS_GT2_7 24120	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.15 <u>5.94</u> 0.00 N	58.17 <u>5.35</u> 0.00 N	39.84 <u>3.67</u> 0.00 N	36.65 <u>3.32</u> 0.00 N	39.57 <u>3.58</u> 0.00 N	75.62 <u>6.58</u> 0.00 N	68.43 <u>6.08</u> 0.00 N	44.25 <u>3.93</u> 0.00 N	125.55 <u>11.03</u> 0.00 N	58.14 <u>5.30</u> 0.00 N	38.05 <u>3.44</u> 0.00 N	36.34 <u>2.70</u> 0.00 N	37.73 <u>2.21</u> 0.00 N
GOWANUS_GT2_8 24121	37.49 <u>2.70</u> 0.00 N	37.81 <u>2.52</u> 0.00 N	37.51 <u>2.34</u> 0.00 N	36.59 <u>2.17</u> 0.00 N	37.65 <u>2.17</u> 0.00 N	38.10 <u>2.06</u> 0.00 N	43.95 <u>3.19</u> 0.00 N	42.33 <u>4.11</u> 0.00 N	40.28 <u>3.63</u> 0.00 N	80.38 <u>7.66</u> 0.00 N	160.76 <u>14.56</u> 0.00 N	66.1												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_2 24131	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_3 24132	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_4 24133	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_5 24134	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_6 24135	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_7 24136	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GOWANUS_GT4_8 24137	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N	
GREENIDGE___3 23582	35.47 0.68 0.00 N	36.07 0.78 0.00 N	36.08 0.91 0.00 N	35.34 0.92 0.00 N	36.58 1.10 0.00 N	37.33 1.29 0.00 N	42.66 1.90 0.00 N	40.46 2.25 0.00 N	38.73 2.08 0.00 N	76.53 3.81 0.00 N	156.51 10.31 0.00 N	64.24 4.04 0.00 N	55.95 3.14 0.00 N	38.09 1.92 0.00 N	34.97 1.64 0.00 N	37.56 1.57 0.00 N	72.38 3.34 0.00 N	65.20 2.86 0.00 N	42.12 1.79 0.00 N	120.54 6.02 0.00 N	55.47 2.63 0.00 N	36.22 1.62 0.00 N	34.74 1.10 0.00 N	36.17 0.65 0.00 N	
GREENIDGE___4 23583	35.47 0.68 0.00 N	36.07 0.78 0.00 N	36.08 0.91 0.00 N	35.34 0.92 0.00 N	36.58 1.10 0.00 N	37.33 1.29 0.00 N	42.66 1.90 0.00 N	40.46 2.25 0.00 N	38.73 2.08 0.00 N	76.53 3.81 0.00 N	156.51 10.31 0.00 N	64.24 4.04 0.00 N	55.95 3.14 0.00 N	38.09 1.92 0.00 N	34.97 1.64 0.00 N	37.56 1.57 0.00 N	72.38 3.34 0.00 N	65.20 2.86 0.00 N	42.12 1.79 0.00 N	120.54 6.02 0.00 N	55.47 2.63 0.00 N	36.22 1.62 0.00 N	34.74 1.10 0.00 N	36.17 0.65 0.00 N	
GROVEVILLE___HYD 323602	37.27 2.49 0.00 N	37.62 2.33 0.00 N	37.35 2.18 0.00 N	36.46 2.04 0.00 N	37.55 2.07 0.00 N	38.01 1.97 0.00 N	43.81 3.04 0.00 N	42.11 3.89 0.00 N	40.03 3.39 0.00 N	80.00 7.28 0.00 N	160.10 13.91 0.00 N	65.77 5.56 0.00 N	57.81 5.00 0.00 N	39.62 3.45 0.00 N	36.49 3.16 0.00 N	39.42 3.43 0.00 N	75.34 6.30 0.00 N	68.06 5.71 0.00 N	44.04 3.71 0.00 N	125.23 10.71 0.00 N	57.79 4.95 0.00 N	37.77 3.16 0.00 N	36.14 2.51 0.00 N	37.57 2.05 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	33.26 -1.52 0.00 N	33.59 -1.71 0.00 N	33.59 -1.58 0.00 N	32.86 -1.56 0.00 N	33.79 -1.69 0.00 N	34.73 -1.31 0.00 N	39.45 -1.32 0.00 N	36.58 -1.64 0.00 N	34.69 -1.95 0.00 N	68.52 -4.20 0.00 N	137.08 -9.12 0.00 N	56.86 -3.35 0.00 N	50.22 -2.59 0.00 N	34.27 -1.90 0.00 N	31.71 -1.62 0.00 N	33.89 -2.11 0.00 N	64.80 -4.24 0.00 N	58.53 -3.82 0.00 N	37.94 -2.39 0.00 N	107.38 -7.14 0.00 N	49.65 -3.19 0.00 N	32.45 -2.16 0.00 N	31.89 -1.74 0.00 N	33.89 -1.62 0.00 N	
HARDSCRABBLE_WT_PWR 323673	36.57 1.79 0.00 N	36.88 1.59 0.00 N	36.57 1.40 0.00 N	35.66 1.24 0.00 N	36.68 1.20 0.00 N	37.05 1.01 0.00 N	42.09 1.33 0.00 N	40.16 1.94 0.00 N	38.48 1.83 0.00 N	76.32 3.60 0.00 N	153.73 7.53 0.00 N	62.75 2.54 0.00 N	55.19 2.37 0.00 N	37.85 1.68 0.00 N	35.09 1.76 0.00 N	38.38 2.39 0.00 N	73.60 4.55 0.00 N	66.41 4.06 0.00 N	42.99 2.66 0.00 N	122.36 7.84 0.00 N	56.37 3.53 0.00 N	36.83 2.22 0.00 N	35.37 1.73 0.00 N	36.78 1.26 0.00 N	
HARZA MOOSE___RIVER	34.63	35.07	34.96	34.21	35.29	36.03	41.05	38.64	36.99	73.23	147.55	60.79	53.23	36.33	33.47	36.14	69.39	62.66	40.56	115.32	53.24	34.76	33.64	35.33	



24016	-0.16 0.00 N	-0.22 0.00 N	-0.21 0.00 N	-0.21 0.00 N	-0.19 0.00 N	-0.02 0.00 N	0.28 0.00 N	0.43 0.00 N	0.34 0.00 N	0.51 0.00 N	1.35 0.00 N	0.58 0.00 N	0.42 0.00 N	0.16 0.00 N	0.13 0.00 N	0.14 0.00 N	0.35 0.00 N	0.32 0.00 N	0.24 0.00 N	0.80 0.00 N	0.40 0.00 N	0.15 0.00 N	0.01 0.00 N	-0.19 0.00 N
HEMPSTEAD____ 23647	37.56 2.78 0.00 N	37.81 2.52 0.00 N	37.53 2.36 0.00 N	36.60 2.18 0.00 N	37.82 2.35 0.00 N	38.18 2.14 0.00 N	44.20 3.43 0.00 N	68.85 4.42 -26.22 N	40.46 3.81 0.00 N	80.76 8.04 0.00 N	160.51 14.32 0.00 N	66.06 5.85 0.00 N	58.13 5.31 0.00 N	39.95 3.78 0.00 N	36.86 3.52 0.00 N	40.40 3.79 -0.61 N	99.87 7.22 -23.60 N	94.52 6.63 -25.54 N	57.69 4.33 -13.03 N	170.30 12.01 -43.77 N	106.67 5.67 -48.15 N	43.00 3.76 -4.64 N	37.74 2.99 -1.12 N	37.86 2.34 0.00 N
HICKLING____1 23621	36.22 1.44 0.00 N	36.82 1.53 0.00 N	36.83 1.66 0.00 N	36.03 1.61 0.00 N	37.39 1.92 0.00 N	38.13 2.09 0.00 N	43.67 2.91 0.00 N	41.61 3.39 0.00 N	39.66 3.02 0.00 N	78.32 5.60 0.00 N	160.72 14.53 0.00 N	65.79 5.59 0.00 N	57.28 4.47 0.00 N	39.06 2.89 0.00 N	35.72 2.39 0.00 N	38.40 2.41 0.00 N	74.42 5.38 0.00 N	67.02 4.68 0.00 N	43.31 2.98 0.00 N	124.38 9.86 0.00 N	56.89 4.05 0.00 N	37.12 2.52 0.00 N	35.38 1.75 0.00 N	36.83 1.31 0.00 N
HICKLING____2 23622	36.22 1.44 0.00 N	36.82 1.53 0.00 N	36.83 1.66 0.00 N	36.03 1.61 0.00 N	37.39 1.92 0.00 N	38.13 2.09 0.00 N	43.67 2.91 0.00 N	41.61 3.39 0.00 N	39.66 3.02 0.00 N	78.32 5.60 0.00 N	160.72 14.53 0.00 N	65.79 5.59 0.00 N	57.28 4.47 0.00 N	39.06 2.89 0.00 N	35.72 2.39 0.00 N	38.40 2.41 0.00 N	74.42 5.38 0.00 N	67.02 4.68 0.00 N	43.31 2.98 0.00 N	124.38 9.86 0.00 N	56.89 4.05 0.00 N	37.12 2.52 0.00 N	35.38 1.75 0.00 N	36.83 1.31 0.00 N
HIGH FALLS____HY 23754	37.65 2.86 0.00 N	38.03 2.74 0.00 N	37.78 2.61 0.00 N	36.89 2.46 0.00 N	37.92 2.44 0.00 N	38.45 2.40 0.00 N	44.30 3.54 0.00 N	42.70 4.48 0.00 N	40.48 3.83 0.00 N	81.08 8.36 0.00 N	162.69 16.50 0.00 N	66.66 6.45 0.00 N	58.47 5.65 0.00 N	40.05 3.89 0.00 N	36.89 3.56 0.00 N	39.78 3.78 0.00 N	76.05 7.01 0.00 N	68.67 6.33 0.00 N	44.40 4.08 0.00 N	126.31 11.79 0.00 N	58.24 5.40 0.00 N	38.02 3.42 0.00 N	36.38 2.75 0.00 N	37.83 2.31 0.00 N
HILLBURN____GT 23639	37.31 2.52 0.00 N	37.68 2.39 0.00 N	37.42 2.25 0.00 N	36.52 2.10 0.00 N	37.59 2.11 0.00 N	38.03 1.99 0.00 N	43.79 3.03 0.00 N	42.09 3.87 0.00 N	40.03 3.38 0.00 N	80.04 7.32 0.00 N	160.29 14.10 0.00 N	65.92 5.71 0.00 N	57.95 5.13 0.00 N	39.69 3.52 0.00 N	36.55 3.22 0.00 N	39.46 3.47 0.00 N	75.42 6.38 0.00 N	68.17 5.82 0.00 N	44.09 3.76 0.00 N	125.35 10.83 0.00 N	57.86 5.02 0.00 N	37.85 3.24 0.00 N	36.17 2.54 0.00 N	37.60 2.08 0.00 N
HISHELDN_WT_PWR 323625	33.65 -1.13 0.00 N	34.42 -0.87 0.00 N	34.70 -0.47 0.00 N	34.06 -0.36 0.00 N	35.33 -0.14 0.00 N	36.12 0.08 0.00 N	40.50 -0.27 0.00 N	37.77 -0.44 0.00 N	36.03 -0.62 0.00 N	71.19 -1.53 0.00 N	146.41 0.21 0.00 N	60.27 0.07 0.00 N	52.45 -0.36 0.00 N	35.57 -0.60 0.00 N	32.65 -0.68 0.00 N	34.89 -1.11 0.00 N	67.54 -1.50 0.00 N	60.95 -1.40 0.00 N	39.28 -1.04 0.00 N	112.36 -2.16 0.00 N	51.95 -0.89 0.00 N	34.02 -0.59 0.00 N	32.87 -0.77 0.00 N	34.24 -1.28 0.00 N
HOLTSVILLE_IC_1 23690	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N
HOLTSVILLE_IC_10 23699	38.40 3.61 0.00 N	38.56 3.27 0.00 N	38.29 3.12 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	39.03 2.98 0.00 N	45.16 4.40 0.00 N	69.89 5.46 -26.22 N	41.17 4.52 0.00 N	82.39 9.68 0.00 N	163.71 17.52 0.00 N	67.36 7.15 0.00 N	59.16 6.35 0.00 N	40.73 4.56 0.00 N	37.50 4.17 0.00 N	40.98 4.38 -0.61 N	101.16 8.51 -23.60 N	95.70 7.81 -25.54 N	58.51 5.14 -13.03 N	172.76 14.47 -43.77 N	107.74 6.74 -48.15 N	43.55 4.31 -4.64 N	38.21 3.46 -1.12 N	38.38 2.86 0.00 N
HOLTSVILLE_IC_2 23691	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N
HOLTSVILLE_IC_3 23692	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N
HOLTSVILLE_IC_4 23693	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N
HOLTSVILLE_IC_5 23694	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N
HOLTSVILLE_IC_6 23695	38.40 3.61 0.00 N	38.56 3.27 0.00 N	38.29 3.12 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	39.03 2.98 0.00 N	45.16 4.40 0.00 N	69.89 5.46 -26.22 N	41.17 4.52 0.00 N	82.39 9.68 0.00 N	163.71 17.52 0.00 N	67.36 7.15 0.00 N	59.16 6.35 0.00 N	40.73 4.56 0.00 N	37.50 4.17 0.00 N	40.98 4.38 -0.61 N	101.16 8.51 -23.60 N	95.70 7.81 -25.54 N	58.51 5.14 -13.03 N	172.76 14.47 -43.77 N	107.74 6.74 -48.15 N	43.55 4.31 -4.64 N	38.21 3.46 -1.12 N	38.38 2.86 0.00 N

HOLTSVILLE_IC_7 23696	38.40 3.61 0.00 N	38.56 3.27 0.00 N	38.29 3.12 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	39.03 2.98 0.00 N	45.16 4.40 0.00 N	69.89 5.46 -26.22 N	41.17 4.52 0.00 N	82.39 9.68 0.00 N	163.71 17.52 0.00 N	67.36 7.15 0.00 N	59.16 6.35 0.00 N	40.73 4.56 0.00 N	37.50 4.17 0.00 N	40.98 4.38 -0.61 N	101.16 8.51 -23.60 N	95.70 7.81 -25.54 N	58.51 5.14 -13.03 N	172.76 14.47 -43.77 N	107.74 6.74 -48.15 N	43.55 4.31 -4.64 N	38.21 3.46 -1.12 N	38.38 2.86 0.00 N
HOLTSVILLE_IC_8 23697	38.40 3.61 0.00 N	38.56 3.27 0.00 N	38.29 3.12 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	39.03 2.98 0.00 N	45.16 4.40 0.00 N	69.89 5.46 -26.22 N	41.17 4.52 0.00 N	82.39 9.68 0.00 N	163.71 17.52 0.00 N	67.36 7.15 0.00 N	59.16 6.35 0.00 N	40.73 4.56 0.00 N	37.50 4.17 0.00 N	40.98 4.38 -0.61 N	101.16 8.51 -23.60 N	95.70 7.81 -25.54 N	58.51 5.14 -13.03 N	172.76 14.47 -43.77 N	107.74 6.74 -48.15 N	43.55 4.31 -4.64 N	38.21 3.46 -1.12 N	38.38 2.86 0.00 N
HOLTSVILLE_IC_9 23698	38.40 3.61 0.00 N	38.56 3.27 0.00 N	38.29 3.12 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	39.03 2.98 0.00 N	45.16 4.40 0.00 N	69.89 5.46 -26.22 N	41.17 4.52 0.00 N	82.39 9.68 0.00 N	163.71 17.52 0.00 N	67.36 7.15 0.00 N	59.16 6.35 0.00 N	40.73 4.56 0.00 N	37.50 4.17 0.00 N	40.98 4.38 -0.61 N	101.16 8.51 -23.60 N	95.70 7.81 -25.54 N	58.51 5.14 -13.03 N	172.76 14.47 -43.77 N	107.74 6.74 -48.15 N	43.55 4.31 -4.64 N	38.21 3.46 -1.12 N	38.38 2.86 0.00 N
HQ_GEN_CEDARS 23644	33.65 -1.13 0.00 N	34.13 -1.16 0.00 N	34.01 -1.16 0.00 N	33.30 -1.12 0.00 N	34.33 -1.15 0.00 N	35.07 -0.97 0.00 N	39.53 -1.23 0.00 N	36.27 -1.95 0.00 N	33.79 -2.86 0.00 N	66.93 -5.79 0.00 N	133.70 -12.49 0.00 N	55.53 -4.68 0.00 N	48.80 -4.02 0.00 N	33.46 -2.71 0.00 N	31.01 -2.33 0.00 N	33.18 -2.82 0.00 N	63.73 -5.32 0.00 N	57.54 -4.80 0.00 N	37.27 -3.05 0.00 N	104.85 -9.66 0.00 N	48.51 -4.34 0.00 N	31.86 -2.75 0.00 N	32.00 -1.64 0.00 N	34.49 -1.03 0.00 N
HQ_GEN_CEDARS_PROXY 323590	33.65 -1.13 0.00 N	34.13 -1.16 0.00 N	34.01 -1.16 0.00 N	33.30 -1.12 0.00 N	34.33 -1.15 0.00 N	35.07 -0.97 0.00 N	39.53 -1.23 0.00 N	36.27 -1.95 0.00 N	33.79 -2.86 0.00 N	66.93 -5.79 0.00 N	133.70 -12.49 0.00 N	55.53 -4.68 0.00 N	48.80 -4.02 0.00 N	33.46 -2.71 0.00 N	31.01 -2.33 0.00 N	33.18 -2.82 0.00 N	63.73 -5.32 0.00 N	57.54 -4.80 0.00 N	37.27 -3.05 0.00 N	104.85 -9.66 0.00 N	48.51 -4.34 0.00 N	31.86 -2.75 0.00 N	32.00 -1.64 0.00 N	34.49 -1.03 0.00 N
HQ_GEN_IMPORT 323601	34.21 -0.58 0.00 N	34.72 -0.58 0.00 N	34.60 -0.57 0.00 N	33.87 -0.55 0.00 N	34.90 -0.58 0.00 N	35.55 -0.55 -1.03 N	29.16 -0.94 7.76 N	37.05 -1.17 0.00 N	35.38 -1.27 0.00 N	70.17 -2.55 0.00 N	140.74 -5.45 0.00 N	58.14 -2.07 0.00 N	51.01 -1.80 0.00 N	35.00 -1.17 0.00 N	32.29 -1.04 0.00 N	34.75 -1.25 0.00 N	66.69 -2.35 0.00 N	60.22 -2.13 0.00 N	38.97 -1.36 0.00 N	110.29 -4.23 0.00 N	50.93 -1.92 0.00 N	33.40 -1.21 0.00 N	32.82 -0.81 0.00 N	35.10 -0.42 0.00 N
HQ_GEN_WHEEL 23651	34.21 -0.58 0.00 N	34.72 -0.58 0.00 N	34.60 -0.57 0.00 N	33.87 -0.55 0.00 N	34.90 -0.58 0.00 N	35.55 -0.55 -1.03 N	29.16 -0.94 7.76 N	37.05 -1.17 0.00 N	35.38 -1.27 0.00 N	70.17 -2.55 0.00 N	140.74 -5.45 0.00 N	58.14 -2.07 0.00 N	51.01 -1.80 0.00 N	35.00 -1.17 0.00 N	32.29 -1.04 0.00 N	34.75 -1.25 0.00 N	66.69 -2.35 0.00 N	60.22 -2.13 0.00 N	38.97 -1.36 0.00 N	110.29 -4.23 0.00 N	50.93 -1.92 0.00 N	33.40 -1.21 0.00 N	32.82 -0.81 0.00 N	35.10 -0.42 0.00 N
HUDSON AVE_GT_3 23810	37.40 2.62 0.00 N	37.73 2.44 0.00 N	37.46 2.29 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.07 2.03 0.00 N	43.91 3.15 0.00 N	42.30 4.08 0.00 N	40.24 3.59 0.00 N	80.41 7.69 0.00 N	160.88 14.68 0.00 N	66.13 5.92 0.00 N	58.14 5.33 0.00 N	39.84 3.68 0.00 N	36.70 3.37 0.00 N	39.64 3.64 0.00 N	75.73 6.68 0.00 N	68.43 6.09 0.00 N	44.26 3.94 0.00 N	125.72 11.20 0.00 N	58.09 5.25 0.00 N	38.00 3.39 0.00 N	36.31 2.67 0.00 N	37.70 2.18 0.00 N
HUDSON AVE_GT_4 23540	37.40 2.62 0.00 N	37.73 2.44 0.00 N	37.46 2.29 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.07 2.03 0.00 N	43.91 3.15 0.00 N	42.30 4.08 0.00 N	40.24 3.59 0.00 N	80.41 7.69 0.00 N	160.88 14.68 0.00 N	66.13 5.92 0.00 N	58.14 5.33 0.00 N	39.84 3.68 0.00 N	36.70 3.37 0.00 N	39.64 3.64 0.00 N	75.73 6.68 0.00 N	68.43 6.09 0.00 N	44.26 3.94 0.00 N	125.72 11.20 0.00 N	58.09 5.25 0.00 N	38.00 3.39 0.00 N	36.31 2.67 0.00 N	37.70 2.18 0.00 N
HUDSON AVE_GT_5 23657	37.40 2.62 0.00 N	37.73 2.44 0.00 N	37.46 2.29 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.07 2.03 0.00 N	43.91 3.15 0.00 N	42.30 4.08 0.00 N	40.24 3.59 0.00 N	80.41 7.69 0.00 N	160.88 14.68 0.00 N	66.13 5.92 0.00 N	58.14 5.33 0.00 N	39.84 3.68 0.00 N	36.70 3.37 0.00 N	39.64 3.64 0.00 N	75.73 6.68 0.00 N	68.43 6.09 0.00 N	44.26 3.94 0.00 N	125.72 11.20 0.00 N	58.09 5.25 0.00 N	38.00 3.39 0.00 N	36.31 2.67 0.00 N	37.70 2.18 0.00 N
HUDSON_AVE_10 24168	37.29 2.51 0.00 N	37.60 2.31 0.00 N	37.36 2.19 0.00 N	36.48 2.05 0.00 N	37.53 2.05 0.00 N	37.94 1.90 0.00 N	43.72 2.96 0.00 N	42.10 3.88 0.00 N	40.05 3.40 0.00 N	80.03 7.31 0.00 N	160.10 13.90 0.00 N	65.75 5.54 0.00 N	57.86 5.05 0.00 N	39.69 3.52 0.00 N	36.55 3.22 0.00 N	39.47 3.47 0.00 N	75.42 6.38 0.00 N	68.14 5.79 0.00 N	44.08 3.76 0.00 N	125.21 10.69 0.00 N	57.82 4.98 0.00 N	37.84 3.23 0.00 N	36.17 2.53 0.00 N	37.56 2.04 0.00 N
HUNTER MOUNT___DRP 323613	37.23 2.44 0.00 N	37.52 2.23 0.00 N	37.23 2.05 0.00 N	36.35 1.93 0.00 N	37.40 1.92 0.00 N	37.80 1.76 0.00 N	43.39 2.63 0.00 N	41.74 3.52 0.00 N	39.84 3.19 0.00 N	79.01 6.29 0.00 N	157.16 10.97 0.00 N	64.55 4.35 0.00 N	56.69 3.87 0.00 N	38.81 2.64 0.00 N	35.76 2.43 0.00 N	38.73 2.73 0.00 N	74.05 5.01 0.00 N	66.88 4.54 0.00 N	43.27 2.94 0.00 N	123.19 8.67 0.00 N	56.82 3.98 0.00 N	37.16 2.55 0.00 N	35.68 2.05 0.00 N	37.37 1.85 0.00 N
HUNTLEY___63 23557	33.80 -0.99 0.00 N	34.60 -0.69 0.00 N	34.85 -0.32 0.00 N	34.23 -0.19 0.00 N	35.52 0.04 0.00 N	36.33 0.28 0.00 N	40.51 -0.25 0.00 N	37.44 -0.77 0.00 N	35.75 -0.90 0.00 N	70.56 -2.16 0.00 N	145.04 -1.16 0.00 N	59.79 -0.42 0.00 N	52.02 -0.80 0.00 N	35.25 -0.92 0.00 N	32.40 -0.94 0.00 N	34.56 -1.44 0.00 N	66.87 -2.18 0.00 N	60.35 -1.99 0.00 N	38.89 -1.43 0.00 N	111.00 -3.51 0.00 N	51.53 -1.31 0.00 N	33.75 -0.85 0.00 N	32.79 -0.84 0.00 N	34.17 -1.35 0.00 N
HUNTLEY___64 23558	33.80 -0.99 0.00 N	34.60 -0.69 0.00 N	34.85 -0.32 0.00 N	34.23 -0.19 0.00 N	35.52 0.04 0.00 N	36.33 0.28 0.00 N	40.51 -0.25 0.00 N	37.44 -0.77 0.00 N	35.75 -0.90 0.00 N	70.56 -2.16 0.00 N	145.04 -1.16 0.00 N	59.79 -0.42 0.00 N	52.02 -0.80 0.00 N	35.25 -0.92 0.00 N	32.40 -0.94 0.00 N	34.56 -1.44 0.00 N	66.87 -2.18 0.00 N	60.35 -1.99 0.00 N	38.89 -1.43 0.00 N	111.00 -3.51 0.00 N	51.53 -1.31 0.00 N	33.75 -0.85 0.00 N	32.79 -0.84 0.00 N	34.17 -1.35 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
HUNTLEY___65 23559	33.80 -0.99 0.00 N	34.60 -0.69 0.00 N	34.85 -0.32 0.00 N	34.23 -0.19 0.00 N	35.52 0.04 0.00 N	36.33 0.28 0.00 N	40.51 -0.25 0.00 N	37.44 -0.77 0.00 N	35.75 -0.90 0.00 N	70.56 -2.16 0.00 N	145.04 -1.16 0.00 N	59.79 -0.42 0.00 N	52.02 -0.80 0.00 N	35.25 -0.92 0.00 N	32.40 -0.94 0.00 N	34.56 -1.44 0.00 N	66.87 -2.18 0.00 N	60.35 -1.99 0.00 N	38.89 -1.43 0.00 N	111.00 -3.51 0.00 N	51.53 -1.31 0.00 N	33.75 -0.85 0.00 N	32.79 -0.84 0.00 N	34.17 -1.35 0.00 N	
HUNTLEY___66 23560	33.80 -0.99 0.00 N	34.60 -0.69 0.00 N	34.85 -0.32 0.00 N	34.23 -0.19 0.00 N	35.52 0.04 0.00 N	36.33 0.28 0.00 N	40.51 -0.25 0.00 N	37.44 -0.77 0.00 N	35.75 -0.90 0.00 N	70.56 -2.16 0.00 N	145.04 -1.16 0.00 N	59.79 -0.42 0.00 N	52.02 -0.80 0.00 N	35.25 -0.92 0.00 N	32.40 -0.94 0.00 N	34.56 -1.44 0.00 N	66.87 -2.18 0.00 N	60.35 -1.99 0.00 N	38.89 -1.43 0.00 N	111.00 -3.51 0.00 N	51.53 -1.31 0.00 N	33.75 -0.85 0.00 N	32.79 -0.84 0.00 N	34.17 -1.35 0.00 N	
HUNTLEY___67 23561	33.42 -1.37 0.00 N	34.20 -1.09 0.00 N	34.43 -0.74 0.00 N	33.81 -0.61 0.00 N	35.07 -0.41 0.00 N	35.83 -0.21 0.00 N	39.97 -0.79 0.00 N	37.00 -1.22 0.00 N	35.32 -1.32 0.00 N	69.73 -2.98 0.00 N	143.22 -2.97 0.00 N	59.03 -1.18 0.00 N	51.36 -1.46 0.00 N	34.81 -1.36 0.00 N	31.99 -1.35 0.00 N	34.14 -1.85 0.00 N	66.08 -2.96 0.00 N	59.61 -2.73 0.00 N	38.42 -1.91 0.00 N	109.73 -4.79 0.00 N	50.88 -1.96 0.00 N	33.33 -1.27 0.00 N	32.39 -1.25 0.00 N	33.76 -1.76 0.00 N	
HUNTLEY___68 23562	33.42 -1.37 0.00 N	34.20 -1.09 0.00 N	34.43 -0.74 0.00 N	33.81 -0.61 0.00 N	35.07 -0.41 0.00 N	35.83 -0.21 0.00 N	39.97 -0.79 0.00 N	37.00 -1.22 0.00 N	35.32 -1.32 0.00 N	69.73 -2.98 0.00 N	143.22 -2.97 0.00 N	59.03 -1.18 0.00 N	51.36 -1.46 0.00 N	34.81 -1.36 0.00 N	31.99 -1.35 0.00 N	34.14 -1.85 0.00 N	66.08 -2.96 0.00 N	59.61 -2.73 0.00 N	38.42 -1.91 0.00 N	109.73 -4.79 0.00 N	50.88 -1.96 0.00 N	33.33 -1.27 0.00 N	32.39 -1.25 0.00 N	33.76 -1.76 0.00 N	
HYLAND___LFGE 323620	36.07 1.29 0.00 N	36.74 1.45 0.00 N	36.86 1.69 0.00 N	36.16 1.74 0.00 N	37.52 2.04 0.00 N	38.48 2.44 0.00 N	43.80 3.03 0.00 N	41.31 3.09 0.00 N	39.51 2.87 0.00 N	78.10 5.38 0.00 N	159.80 13.60 0.00 N	65.66 5.46 0.00 N	57.21 4.40 0.00 N	38.85 2.69 0.00 N	35.68 2.35 0.00 N	38.19 2.20 0.00 N	73.79 4.75 0.00 N	66.66 4.31 0.00 N	43.07 2.74 0.00 N	123.16 8.64 0.00 N	56.93 4.09 0.00 N	37.16 2.56 0.00 N	35.62 1.99 0.00 N	36.94 1.42 0.00 N	
INDECK___CORINTH 23802	35.71 0.93 0.00 N	36.08 0.79 0.00 N	35.99 0.82 0.00 N	35.21 0.79 0.00 N	36.27 0.79 0.00 N	36.58 0.54 0.00 N	41.82 1.06 0.00 N	40.05 1.83 0.00 N	38.30 1.65 0.00 N	76.98 4.27 0.00 N	153.83 7.63 0.00 N	63.27 3.06 0.00 N	55.42 2.60 0.00 N	37.89 1.72 0.00 N	35.07 1.74 0.00 N	38.07 2.07 0.00 N	72.92 3.88 0.00 N	65.65 3.30 0.00 N	42.45 2.13 0.00 N	121.22 6.69 0.00 N	55.80 2.96 0.00 N	36.37 1.77 0.00 N	34.96 1.33 0.00 N	36.35 0.83 0.00 N	
INDECK___ILION 23567	36.03 1.24 0.00 N	36.48 1.19 0.00 N	36.28 1.11 0.00 N	35.46 1.04 0.00 N	36.53 1.05 0.00 N	37.00 0.95 0.00 N	41.99 1.23 0.00 N	39.80 1.58 0.00 N	38.14 1.49 0.00 N	75.65 2.93 0.00 N	152.31 6.12 0.00 N	62.43 2.22 0.00 N	54.77 1.96 0.00 N	37.51 1.34 0.00 N	34.62 1.29 0.00 N	37.63 1.64 0.00 N	72.22 3.18 0.00 N	65.20 2.86 0.00 N	42.17 1.84 0.00 N	119.99 5.47 0.00 N	55.29 2.45 0.00 N	36.13 1.52 0.00 N	34.85 1.21 0.00 N	36.47 0.95 0.00 N	
INDECK___OLEAN 23982	35.49 0.70 0.00 N	36.17 0.88 0.00 N	36.36 1.19 0.00 N	35.59 1.17 0.00 N	37.00 1.53 0.00 N	37.86 1.82 0.00 N	43.14 2.38 0.00 N	40.92 2.70 0.00 N	39.18 2.53 0.00 N	77.44 4.72 0.00 N	160.23 14.03 0.00 N	65.59 5.38 0.00 N	56.94 4.13 0.00 N	38.63 2.46 0.00 N	35.36 2.02 0.00 N	37.69 1.69 0.00 N	73.02 3.98 0.00 N	65.73 3.39 0.00 N	42.37 2.05 0.00 N	121.92 7.40 0.00 N	56.00 3.15 0.00 N	36.67 2.07 0.00 N	34.97 1.34 0.00 N	36.23 0.71 0.00 N	
INDECK___OSWEGO 23783	34.46 -0.33 0.00 N	34.95 -0.34 0.00 N	34.85 -0.32 0.00 N	34.13 -0.29 0.00 N	35.22 -0.26 0.00 N	35.85 -0.19 0.00 N	40.72 -0.04 0.00 N	38.35 0.13 0.00 N	36.65 0.00 0.00 N	72.50 -0.22 0.00 N	146.35 0.16 0.00 N	60.27 0.06 0.00 N	52.91 0.09 0.00 N	36.14 -0.03 0.00 N	33.25 -0.08 0.00 N	35.90 -0.09 0.00 N	68.98 -0.06 0.00 N	62.31 -0.04 0.00 N	40.29 -0.03 0.00 N	114.65 0.13 0.00 N	52.94 0.10 0.00 N	34.65 0.04 0.00 N	33.50 -0.14 0.00 N	35.14 -0.38 0.00 N	
INDECK___YERKES 23781	33.80 -0.99 0.00 N	34.60 -0.69 0.00 N	34.85 -0.32 0.00 N	34.23 -0.19 0.00 N	35.52 0.04 0.00 N	36.33 0.28 0.00 N	40.51 -0.25 0.00 N	37.44 -0.77 0.00 N	35.75 -0.90 0.00 N	70.56 -2.16 0.00 N	145.04 -1.16 0.00 N	59.79 -0.42 0.00 N	52.02 -0.80 0.00 N	35.25 -0.92 0.00 N	32.40 -0.94 0.00 N	34.56 -1.44 0.00 N	66.87 -2.18 0.00 N	60.35 -1.99 0.00 N	38.89 -1.43 0.00 N	111.00 -3.51 0.00 N	51.53 -1.31 0.00 N	33.75 -0.85 0.00 N	32.79 -0.84 0.00 N	34.17 -1.35 0.00 N	
INDIAN POINT_GT_1 24139	37.01 2.23 0.00 N	37.39 2.10 0.00 N	37.13 1.96 0.00 N	36.24 1.82 0.00 N	37.31 1.83 0.00 N	37.75 1.70 0.00 N	43.46 2.70 0.00 N	41.76 3.54 0.00 N	39.69 3.04 0.00 N	79.34 6.62 0.00 N	158.77 12.57 0.00 N	65.24 5.03 0.00 N	57.38 4.56 0.00 N	39.32 3.15 0.00 N	36.22 2.89 0.00 N	39.13 3.13 0.00 N	74.78 5.73 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.51 2.90 0.00 N	35.88 2.25 0.00 N	37.30 1.78 0.00 N	
INDIAN POINT_GT_2 23659	37.01 2.23 0.00 N	37.39 2.10 0.00 N	37.13 1.96 0.00 N	36.24 1.82 0.00 N	37.31 1.83 0.00 N	37.75 1.70 0.00 N	43.46 2.70 0.00 N	41.76 3.54 0.00 N	39.69 3.04 0.00 N	79.34 6.62 0.00 N	158.77 12.57 0.00 N	65.24 5.03 0.00 N	57.38 4.56 0.00 N	39.32 3.15 0.00 N	36.22 2.89 0.00 N	39.13 3.13 0.00 N	74.78 5.73 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.51 2.90 0.00 N	35.88 2.25 0.00 N	37.30 1.78 0.00 N	
INDIAN POINT_GT_3 24019	37.01 2.23 0.00 N	37.39 2.10 0.00 N	37.13 1.96 0.00 N	36.24 1.82 0.00 N	37.31 1.83 0.00 N	37.75 1.70 0.00 N	43.46 2.70 0.00 N	41.76 3.54 0.00 N	39.69 3.04 0.00 N	79.34 6.62 0.00 N	158.77 12.57 0.00 N	65.24 5.03 0.00 N	57.38 4.56 0.00 N	39.32 3.15 0.00 N	36.22 2.89 0.00 N	39.13 3.13 0.00 N	74.78 5.73 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.51 2.90 0.00 N	35.88 2.25 0.00 N	37.30 1.78 0.00 N	
INDIAN POINT___2	36.97	37.34	37.07	36.18	37.25	37.68	43.39	41.68	39.62	79.21	158.53	65.16	57.29	39.26	36.17	39.05	74.62	67.43	43.61	123.96	57.22	37.44	35.82	37.24	

23530	2.19 0.00 N	2.04 0.00 N	1.90 0.00 N	1.76 0.00 N	1.77 0.00 N	1.64 0.00 N	2.62 0.00 N	3.46 0.00 N	2.97 0.00 N	6.49 0.00 N	12.34 0.00 N	4.95 0.00 N	4.47 0.00 N	3.09 0.00 N	2.83 0.00 N	3.06 0.00 N	5.58 0.00 N	5.09 0.00 N	3.29 0.00 N	9.44 0.00 N	4.38 0.00 N	2.84 0.00 N	2.18 0.00 N	1.72 0.00 N
INDIAN POINT____3 23531	36.91 2.13 0.00 N	37.27 1.98 0.00 N	37.01 1.84 0.00 N	36.13 1.71 0.00 N	37.20 1.72 0.00 N	37.63 1.59 0.00 N	43.31 2.54 0.00 N	41.61 3.39 0.00 N	39.55 2.90 0.00 N	79.06 6.34 0.00 N	158.22 12.02 0.00 N	65.02 4.81 0.00 N	57.17 4.35 0.00 N	39.17 3.00 0.00 N	36.09 2.76 0.00 N	38.99 2.99 0.00 N	74.50 5.46 0.00 N	67.31 4.96 0.00 N	43.53 3.21 0.00 N	123.73 9.21 0.00 N	57.11 4.27 0.00 N	37.37 2.77 0.00 N	35.75 2.12 0.00 N	37.18 1.66 0.00 N
IP CORINTH____1 23988	35.48 0.69 0.00 N	35.82 0.53 0.00 N	35.72 0.55 0.00 N	34.94 0.51 0.00 N	35.97 0.49 0.00 N	36.28 0.23 0.00 N	41.45 0.69 0.00 N	39.72 1.51 0.00 N	38.02 1.37 0.00 N	76.48 3.76 0.00 N	152.85 6.66 0.00 N	62.87 2.67 0.00 N	55.19 2.37 0.00 N	37.76 1.59 0.00 N	34.94 1.61 0.00 N	37.92 1.93 0.00 N	72.62 3.58 0.00 N	65.40 3.05 0.00 N	42.30 1.97 0.00 N	120.81 6.29 0.00 N	55.61 2.76 0.00 N	36.25 1.64 0.00 N	34.85 1.22 0.00 N	36.22 0.70 0.00 N
IP____TICONDEROGA 23804	37.22 2.44 0.00 N	37.66 2.36 0.00 N	37.51 2.34 0.00 N	37.02 2.59 0.00 N	38.82 3.34 0.00 N	39.37 3.33 0.00 N	45.23 4.46 0.00 N	42.15 3.93 0.00 N	39.97 3.32 0.00 N	80.09 7.37 0.00 N	159.99 13.79 0.00 N	64.99 4.78 0.00 N	56.96 4.14 0.00 N	39.52 3.35 0.00 N	36.27 2.94 0.00 N	40.38 4.39 0.00 N	77.09 8.05 0.00 N	68.28 5.93 0.00 N	43.86 3.54 0.00 N	125.66 11.14 0.00 N	57.77 4.93 0.00 N	37.55 2.95 0.00 N	36.20 2.56 0.00 N	37.48 1.96 0.00 N
JARVIS____ 23743	35.00 0.22 0.00 N	35.53 0.23 0.00 N	35.38 0.21 0.00 N	34.63 0.21 0.00 N	35.69 0.21 0.00 N	36.24 0.19 0.00 N	41.08 0.31 0.00 N	38.61 0.39 0.00 N	37.01 0.36 0.00 N	73.37 0.65 0.00 N	147.59 1.39 0.00 N	60.75 0.54 0.00 N	53.25 0.44 0.00 N	36.46 0.29 0.00 N	33.61 0.28 0.00 N	36.34 0.35 0.00 N	69.73 0.69 0.00 N	62.97 0.63 0.00 N	40.73 0.40 0.00 N	115.81 1.29 0.00 N	53.42 0.58 0.00 N	34.97 0.36 0.00 N	33.88 0.25 0.00 N	35.67 0.15 0.00 N
JENNISON____1 23625	36.34 1.56 0.00 N	36.85 1.56 0.00 N	36.77 1.60 0.00 N	35.93 1.50 0.00 N	37.14 1.66 0.00 N	37.91 1.87 0.00 N	43.50 2.73 0.00 N	41.45 3.23 0.00 N	39.50 2.85 0.00 N	77.97 5.25 0.00 N	158.08 11.88 0.00 N	64.98 4.77 0.00 N	56.77 3.95 0.00 N	38.72 2.55 0.00 N	35.60 2.27 0.00 N	38.51 2.51 0.00 N	74.17 5.13 0.00 N	66.96 4.62 0.00 N	43.33 3.00 0.00 N	123.69 9.18 0.00 N	56.88 4.03 0.00 N	37.12 2.52 0.00 N	35.54 1.91 0.00 N	37.06 1.54 0.00 N
JENNISON____2 23626	36.30 1.52 0.00 N	36.81 1.52 0.00 N	36.73 1.56 0.00 N	35.89 1.47 0.00 N	37.10 1.63 0.00 N	37.87 1.83 0.00 N	43.44 2.68 0.00 N	41.39 3.18 0.00 N	39.45 2.80 0.00 N	77.85 5.13 0.00 N	157.82 11.63 0.00 N	64.89 4.68 0.00 N	56.69 3.88 0.00 N	38.67 2.50 0.00 N	35.54 2.21 0.00 N	38.45 2.46 0.00 N	74.05 5.01 0.00 N	66.88 4.53 0.00 N	43.26 2.93 0.00 N	123.52 9.01 0.00 N	56.81 3.96 0.00 N	37.06 2.46 0.00 N	35.50 1.87 0.00 N	37.01 1.49 0.00 N
KEDC PORT_JEFF_GT2 24210	38.31 3.52 0.00 N	38.47 3.18 0.00 N	38.20 3.03 0.00 N	37.28 2.86 0.00 N	38.58 3.10 0.00 N	38.87 2.83 0.00 N	44.92 4.15 0.00 N	69.64 5.20 -26.22 N	40.93 4.28 0.00 N	81.94 9.22 0.00 N	162.18 15.99 0.00 N	66.70 6.49 0.00 N	58.57 5.76 0.00 N	40.35 4.19 0.00 N	37.15 3.82 0.00 N	40.58 3.98 -0.61 N	100.55 7.90 -23.60 N	95.10 7.21 -25.54 N	58.12 4.76 -13.03 N	171.57 13.27 -43.77 N	107.19 6.20 -48.15 N	43.24 4.00 -4.64 N	37.98 3.22 -1.12 N	38.18 2.66 0.00 N
KEDC PORT_JEFF_GT3 24211	38.31 3.52 0.00 N	38.47 3.18 0.00 N	38.20 3.03 0.00 N	37.28 2.86 0.00 N	38.58 3.10 0.00 N	38.87 2.83 0.00 N	44.92 4.15 0.00 N	69.64 5.20 -26.22 N	40.93 4.28 0.00 N	81.94 9.22 0.00 N	162.18 15.99 0.00 N	66.70 6.49 0.00 N	58.57 5.76 0.00 N	40.35 4.19 0.00 N	37.15 3.82 0.00 N	40.58 3.98 -0.61 N	100.55 7.90 -23.60 N	95.10 7.21 -25.54 N	58.12 4.76 -13.03 N	171.57 13.27 -43.77 N	107.19 6.20 -48.15 N	43.24 4.00 -4.64 N	37.98 3.22 -1.12 N	38.18 2.66 0.00 N
KEDC_GLWD_GT4 24219	37.65 2.86 0.00 N	37.91 2.62 0.00 N	37.61 2.44 0.00 N	36.67 2.25 0.00 N	37.89 2.41 0.00 N	38.26 2.22 0.00 N	44.28 3.51 0.00 N	68.95 4.51 -26.22 N	40.60 3.95 0.00 N	81.06 8.34 0.00 N	161.30 15.10 0.00 N	66.42 6.21 0.00 N	58.46 5.64 0.00 N	40.16 4.00 0.00 N	37.05 3.72 0.00 N	40.61 4.00 -0.61 N	100.22 7.57 -23.60 N	94.81 6.92 -25.54 N	57.86 4.50 -13.03 N	170.76 12.46 -43.77 N	106.86 5.87 -48.15 N	43.11 3.87 -4.64 N	37.82 3.06 -1.12 N	37.94 2.42 0.00 N
KEDC_GLWD_GT5 24220	37.65 2.86 0.00 N	37.91 2.62 0.00 N	37.61 2.44 0.00 N	36.67 2.25 0.00 N	37.89 2.41 0.00 N	38.26 2.22 0.00 N	44.28 3.51 0.00 N	68.95 4.51 -26.22 N	40.60 3.95 0.00 N	81.06 8.34 0.00 N	161.30 15.10 0.00 N	66.42 6.21 0.00 N	58.46 5.64 0.00 N	40.16 4.00 0.00 N	37.05 3.72 0.00 N	40.61 4.00 -0.61 N	100.22 7.57 -23.60 N	94.81 6.92 -25.54 N	57.86 4.50 -13.03 N	170.76 12.46 -43.77 N	106.86 5.87 -48.15 N	43.11 3.87 -4.64 N	37.82 3.06 -1.12 N	37.94 2.42 0.00 N
KENSICO____ 23655	37.14 2.36 0.00 N	37.50 2.20 0.00 N	37.22 2.05 0.00 N	36.34 1.92 0.00 N	37.41 1.93 0.00 N	37.86 1.81 0.00 N	43.58 2.82 0.00 N	41.91 3.69 0.00 N	39.84 3.19 0.00 N	79.61 6.89 0.00 N	159.29 13.09 0.00 N	65.45 5.24 0.00 N	57.55 4.74 0.00 N	39.45 3.28 0.00 N	36.34 3.01 0.00 N	39.26 3.27 0.00 N	75.04 6.00 0.00 N	67.80 5.45 0.00 N	43.85 3.53 0.00 N	124.63 10.11 0.00 N	57.54 4.69 0.00 N	37.63 3.03 0.00 N	36.00 2.37 0.00 N	37.41 1.90 0.00 N
KIAC_JFK_GT1 23816	37.44 2.66 0.00 N	37.69 2.39 0.00 N	37.50 2.33 0.00 N	36.61 2.19 0.00 N	37.69 2.21 0.00 N	38.02 1.97 0.00 N	43.56 2.79 0.00 N	41.92 3.70 0.00 N	39.89 3.24 0.00 N	79.69 6.97 0.00 N	159.39 13.19 0.00 N	65.39 5.18 0.00 N	57.65 4.83 0.00 N	39.62 3.46 0.00 N	36.51 3.17 0.00 N	39.39 3.40 0.00 N	75.31 6.27 0.00 N	68.03 5.68 0.00 N	44.02 3.70 0.00 N	125.03 10.51 0.00 N	57.67 4.83 0.00 N	37.81 3.20 0.00 N	36.29 2.65 0.00 N	37.67 2.15 0.00 N
KIAC_JFK_GT2 23817	37.44 2.66 0.00 N	37.69 2.39 0.00 N	37.50 2.33 0.00 N	36.61 2.19 0.00 N	37.69 2.21 0.00 N	38.02 1.97 0.00 N	43.56 2.79 0.00 N	41.92 3.70 0.00 N	39.89 3.24 0.00 N	79.69 6.97 0.00 N	159.39 13.19 0.00 N	65.39 5.18 0.00 N	57.65 4.83 0.00 N	39.62 3.46 0.00 N	36.51 3.17 0.00 N	39.39 3.40 0.00 N	75.31 6.27 0.00 N	68.03 5.68 0.00 N	44.02 3.70 0.00 N	125.03 10.51 0.00 N	57.67 4.83 0.00 N	37.81 3.20 0.00 N	36.29 2.65 0.00 N	37.67 2.15 0.00 N

KINTIGH____ 23543	33.10 -1.69 0.00 N	33.84 -1.45 0.00 N	34.03 -1.14 0.00 N	33.48 -0.95 0.00 N	34.60 -0.88 0.00 N	35.26 -0.78 0.00 N	39.40 -1.37 0.00 N	36.41 -1.81 0.00 N	34.81 -1.84 0.00 N	68.76 -3.96 0.00 N	140.57 -5.62 0.00 N	58.04 -2.17 0.00 N	50.59 -2.23 0.00 N	34.40 -1.77 0.00 N	31.74 -1.59 0.00 N	33.90 -2.09 0.00 N	65.19 -3.85 0.00 N	58.90 -3.44 0.00 N	37.93 -2.40 0.00 N	107.98 -6.54 0.00 N	50.15 -2.69 0.00 N	32.93 -1.68 0.00 N	32.13 -1.50 0.00 N	33.62 -1.90 0.00 N
LEDERLE____ 23769	37.43 2.65 0.00 N	37.80 2.51 0.00 N	37.54 2.37 0.00 N	36.64 2.21 0.00 N	37.71 2.23 0.00 N	38.17 2.12 0.00 N	43.95 3.18 0.00 N	42.22 3.50 0.00 N	40.15 3.50 0.00 N	80.29 7.57 0.00 N	160.82 14.63 0.00 N	66.12 5.91 0.00 N	58.13 5.32 0.00 N	39.82 3.65 0.00 N	36.67 3.34 0.00 N	39.59 3.60 0.00 N	75.67 6.63 0.00 N	68.37 6.03 0.00 N	44.22 3.90 0.00 N	125.70 11.18 0.00 N	58.04 5.20 0.00 N	37.96 3.35 0.00 N	36.29 2.65 0.00 N	37.72 2.20 0.00 N
LINDEN COGEN____ 23786	37.24 2.45 0.00 N	37.55 2.26 0.00 N	37.28 2.11 0.00 N	36.40 1.98 0.00 N	37.46 1.98 0.00 N	37.88 1.84 0.00 N	43.70 2.94 0.00 N	42.08 3.86 0.00 N	39.98 3.33 0.00 N	79.88 7.16 0.00 N	159.70 13.50 0.00 N	65.63 5.42 0.00 N	57.69 4.88 0.00 N	39.53 3.37 0.00 N	36.40 3.07 0.00 N	39.32 3.33 0.00 N	75.11 6.06 0.00 N	67.89 5.54 0.00 N	43.95 3.63 0.00 N	124.90 10.38 0.00 N	57.68 4.84 0.00 N	37.76 3.16 0.00 N	36.06 2.42 0.00 N	37.47 1.95 0.00 N
LIPA_MISC_IPP 23656	38.17 3.38 0.00 N	38.32 3.03 0.00 N	38.08 2.91 0.00 N	37.15 2.73 0.00 N	38.45 2.98 0.00 N	38.80 2.76 0.00 N	44.91 4.15 0.00 N	69.63 5.19 -26.22 N	40.88 4.23 0.00 N	81.84 9.12 0.00 N	162.65 16.45 0.00 N	66.92 6.71 0.00 N	58.78 5.97 0.00 N	40.46 4.29 0.00 N	37.24 3.91 0.00 N	40.71 4.10 -0.61 N	100.59 7.94 -23.60 N	95.20 7.31 -25.54 N	58.18 4.82 -13.03 N	171.93 13.63 -43.77 N	107.34 6.35 -48.15 N	43.28 4.04 -4.64 N	37.95 3.19 -1.12 N	38.10 2.58 0.00 N
LITTLE FALLS____HYD 24013	37.27 2.49 0.00 N	37.67 2.38 0.00 N	37.36 2.19 0.00 N	36.45 2.03 0.00 N	37.53 2.05 0.00 N	37.83 2.05 0.00 N	42.97 2.21 0.00 N	41.13 2.91 0.00 N	39.41 2.76 0.00 N	78.13 5.41 0.00 N	157.34 11.15 0.00 N	64.12 3.91 0.00 N	56.28 3.46 0.00 N	38.56 2.39 0.00 N	35.67 2.34 0.00 N	39.04 3.05 0.00 N	74.93 5.89 0.00 N	67.59 5.24 0.00 N	43.75 3.42 0.00 N	124.72 10.20 0.00 N	57.39 4.55 0.00 N	37.45 2.85 0.00 N	35.91 2.28 0.00 N	37.31 1.79 0.00 N
LI_NEWBRIDGE____DRP 323616	37.48 2.70 0.00 N	37.75 2.45 0.00 N	37.47 2.30 0.00 N	36.55 2.12 0.00 N	37.79 2.31 0.00 N	38.12 2.08 0.00 N	44.11 3.34 0.00 N	68.71 4.28 -26.22 N	40.24 3.59 0.00 N	80.41 7.69 0.00 N	160.05 13.85 0.00 N	65.82 5.61 0.00 N	57.91 5.09 0.00 N	39.81 3.64 0.00 N	36.72 3.39 0.00 N	40.25 3.65 -0.61 N	99.62 6.98 -23.60 N	94.28 6.39 -25.54 N	57.49 4.13 -13.03 N	169.97 13.63 -43.77 N	106.50 5.51 -48.15 N	42.79 3.55 -4.64 N	37.53 2.77 -1.12 N	37.72 2.20 0.00 N
LONG LAKE PHOENIX 24014	34.66 -0.13 0.00 N	35.17 -0.13 0.00 N	35.06 -0.11 0.00 N	34.34 -0.08 0.00 N	35.45 -0.03 0.00 N	36.11 0.06 0.00 N	41.05 0.28 0.00 N	38.69 0.47 0.00 N	37.00 0.35 0.00 N	73.26 0.54 0.00 N	147.95 1.75 0.00 N	60.91 0.70 0.00 N	53.41 0.59 0.00 N	36.46 0.29 0.00 N	33.55 0.22 0.00 N	36.20 0.21 0.00 N	69.56 0.52 0.00 N	62.86 0.51 0.00 N	40.66 0.33 0.00 N	115.70 1.18 0.00 N	53.39 0.55 0.00 N	34.93 0.32 0.00 N	33.73 0.10 0.00 N	35.37 -0.15 0.00 N
LOVETT____3 23632	36.80 2.02 0.00 N	37.18 1.88 0.00 N	36.92 1.75 0.00 N	36.03 1.61 0.00 N	37.09 1.61 0.00 N	37.51 1.47 0.00 N	43.18 2.41 0.00 N	41.47 3.26 0.00 N	39.41 2.77 0.00 N	78.80 6.08 0.00 N	157.66 11.46 0.00 N	64.81 4.60 0.00 N	56.99 4.18 0.00 N	39.06 2.89 0.00 N	35.98 2.64 0.00 N	38.84 2.85 0.00 N	74.22 5.18 0.00 N	67.06 4.71 0.00 N	43.38 3.05 0.00 N	123.29 8.77 0.00 N	56.91 4.07 0.00 N	37.24 2.64 0.00 N	35.63 2.00 0.00 N	37.06 1.54 0.00 N
LOVETT____4 23642	37.06 2.27 0.00 N	37.43 2.14 0.00 N	37.17 2.00 0.00 N	36.28 1.86 0.00 N	37.34 1.86 0.00 N	37.78 1.74 0.00 N	43.49 2.73 0.00 N	41.78 3.56 0.00 N	39.71 3.06 0.00 N	79.39 6.67 0.00 N	158.92 12.73 0.00 N	65.33 5.12 0.00 N	57.44 4.63 0.00 N	39.36 3.19 0.00 N	36.25 2.92 0.00 N	39.15 3.16 0.00 N	74.79 5.75 0.00 N	67.58 5.23 0.00 N	43.72 3.39 0.00 N	124.23 9.71 0.00 N	57.37 4.53 0.00 N	37.53 2.92 0.00 N	35.89 2.26 0.00 N	37.33 1.81 0.00 N
LOVETT____5 23593	37.06 2.27 0.00 N	37.43 2.14 0.00 N	37.17 2.00 0.00 N	36.28 1.86 0.00 N	37.34 1.86 0.00 N	37.78 1.74 0.00 N	43.49 2.73 0.00 N	41.78 3.56 0.00 N	39.71 3.06 0.00 N	79.39 6.67 0.00 N	158.92 12.73 0.00 N	65.33 5.12 0.00 N	57.44 4.63 0.00 N	39.36 3.19 0.00 N	36.25 2.92 0.00 N	39.15 3.16 0.00 N	74.79 5.75 0.00 N	67.58 5.23 0.00 N	43.72 3.39 0.00 N	124.23 9.71 0.00 N	57.37 4.53 0.00 N	37.53 2.92 0.00 N	35.89 2.26 0.00 N	37.33 1.81 0.00 N
LOWER RAQUET____HYD 24057	32.78 -2.00 0.00 N	33.22 -2.07 0.00 N	33.13 -2.04 0.00 N	32.43 -1.99 0.00 N	33.43 -2.05 0.00 N	34.24 -1.80 0.00 N	38.70 -2.06 0.00 N	35.52 -2.70 0.00 N	33.21 -3.44 0.00 N	65.67 -7.05 0.00 N	130.95 -15.25 0.00 N	54.42 -5.79 0.00 N	47.89 -4.92 0.00 N	32.81 -3.36 0.00 N	30.42 -2.92 0.00 N	32.49 -3.50 0.00 N	62.37 -6.66 0.00 N	56.37 -5.98 0.00 N	36.54 -3.79 0.00 N	102.79 -11.73 0.00 N	47.55 -5.30 0.00 N	31.18 -3.42 0.00 N	31.19 -2.44 0.00 N	33.62 -1.90 0.00 N
LOWER____HUDSON 24059	36.75 1.96 0.00 N	37.23 1.94 0.00 N	36.98 1.81 0.00 N	36.24 1.82 0.00 N	37.25 1.77 0.00 N	37.34 1.30 0.00 N	42.33 1.57 0.00 N	40.41 2.19 0.00 N	38.37 1.73 0.00 N	76.48 3.76 0.00 N	153.35 7.15 0.00 N	62.69 2.49 0.00 N	55.19 2.37 0.00 N	37.73 1.56 0.00 N	34.88 1.55 0.00 N	37.87 1.88 0.00 N	72.36 3.32 0.00 N	65.34 3.00 0.00 N	42.22 1.90 0.00 N	120.48 5.96 0.00 N	55.51 2.67 0.00 N	36.23 1.63 0.00 N	34.95 1.31 0.00 N	36.54 1.02 0.00 N
LWR____OSWEGATCHIE_HYD 23850	33.26 -1.52 0.00 N	33.59 -1.71 0.00 N	33.59 -1.58 0.00 N	32.86 -1.56 0.00 N	33.79 -1.69 0.00 N	34.73 -1.31 0.00 N	39.45 -1.32 0.00 N	36.58 -1.64 0.00 N	34.69 -1.95 0.00 N	68.52 -4.20 0.00 N	137.08 -9.12 0.00 N	56.86 -3.35 0.00 N	50.22 -2.59 0.00 N	34.27 -1.90 0.00 N	31.71 -1.62 0.00 N	33.89 -2.11 0.00 N	64.80 -4.24 0.00 N	58.53 -3.82 0.00 N	37.94 -2.39 0.00 N	107.38 -7.14 0.00 N	49.65 -3.19 0.00 N	32.45 -2.16 0.00 N	31.89 -1.74 0.00 N	33.89 -1.62 0.00 N
LYONS_FALL_HYD 23570	34.63 -0.16 0.00 N	35.07 -0.22 0.00 N	34.96 -0.21 0.00 N	34.21 -0.21 0.00 N	35.29 -0.19 0.00 N	36.03 -0.02 0.00 N	41.05 0.28 0.00 N	38.64 0.43 0.00 N	36.99 0.34 0.00 N	73.23 0.51 0.00 N	147.55 1.35 0.00 N	60.79 0.58 0.00 N	53.23 0.42 0.00 N	36.33 0.16 0.00 N	33.47 0.13 0.00 N	36.14 0.14 0.00 N	69.39 0.35 0.00 N	62.66 0.32 0.00 N	40.56 0.24 0.00 N	115.32 0.80 0.00 N	53.24 0.40 0.00 N	34.76 0.15 0.00 N	33.64 0.01 0.00 N	35.33 -0.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	35.38 0.59 0.00 N	35.90 0.60 0.00 N	35.79 0.62 0.00 N	35.04 0.62 0.00 N	36.18 0.70 0.00 N	36.87 0.82 0.00 N	42.02 1.26 0.00 N	39.67 1.46 0.00 N	38.00 1.35 0.00 N	75.28 2.57 0.00 N	152.07 5.87 0.00 N	62.58 2.37 0.00 N	54.77 1.96 0.00 N	37.42 1.25 0.00 N	34.43 1.10 0.00 N	37.18 1.19 0.00 N	71.48 2.44 0.00 N	64.57 2.22 0.00 N	41.75 1.43 0.00 N	118.83 4.31 0.00 N	54.77 1.93 0.00 N	35.78 1.17 0.00 N	34.51 0.87 0.00 N	36.15 0.63 0.00 N		
MAPLE_RIDGE_WT_1 323574	34.28 -0.51 0.00 N	34.84 -0.45 0.00 N	34.79 -0.38 0.00 N	34.11 -0.31 0.00 N	35.21 -0.27 0.00 N	35.84 -0.20 0.00 N	40.57 -0.19 0.00 N	37.88 -0.34 0.00 N	36.20 -0.45 0.00 N	71.76 -0.96 0.00 N	144.18 -2.01 0.00 N	59.48 -0.73 0.00 N	52.17 -0.64 0.00 N	35.72 -0.44 0.00 N	32.96 -0.38 0.00 N	35.55 -0.44 0.00 N	68.22 -0.82 0.00 N	61.60 -0.75 0.00 N	39.86 -0.47 0.00 N	113.01 -1.51 0.00 N	52.16 -0.68 0.00 N	34.18 -0.43 0.00 N	33.31 -0.32 0.00 N	35.30 -0.22 0.00 N		
MAPLE_RIDGE_WT_2 323611	34.28 -0.51 0.00 N	34.84 -0.45 0.00 N	34.79 -0.38 0.00 N	34.11 -0.31 0.00 N	35.21 -0.27 0.00 N	35.84 -0.20 0.00 N	40.57 -0.19 0.00 N	37.88 -0.34 0.00 N	36.20 -0.45 0.00 N	71.76 -0.96 0.00 N	144.18 -2.01 0.00 N	59.48 -0.73 0.00 N	52.17 -0.64 0.00 N	35.72 -0.44 0.00 N	32.96 -0.38 0.00 N	35.55 -0.44 0.00 N	68.22 -0.82 0.00 N	61.60 -0.75 0.00 N	39.86 -0.47 0.00 N	113.01 -1.51 0.00 N	52.16 -0.68 0.00 N	34.18 -0.43 0.00 N	33.31 -0.32 0.00 N	35.30 -0.22 0.00 N		
MG INDUSTRY___DRP 24185	35.99 1.20 0.00 N	36.50 1.20 0.00 N	36.32 1.15 0.00 N	35.52 1.09 0.00 N	36.55 1.07 0.00 N	36.79 0.75 0.00 N	41.58 0.81 0.00 N	39.50 1.28 0.00 N	37.54 0.90 0.00 N	74.51 1.79 0.00 N	149.61 3.42 0.00 N	61.43 1.22 0.00 N	53.97 1.15 0.00 N	36.94 0.77 0.00 N	34.05 0.72 0.00 N	36.95 0.96 0.00 N	70.74 1.70 0.00 N	63.89 1.54 0.00 N	41.31 0.98 0.00 N	117.51 2.99 0.00 N	54.18 1.34 0.00 N	35.51 0.91 0.00 N	34.25 0.62 0.00 N	35.91 0.39 0.00 N		
MID___OSWEGATCHIE_HYD 23849	33.26 -1.52 0.00 N	33.59 -1.71 0.00 N	33.59 -1.58 0.00 N	32.86 -1.56 0.00 N	33.79 -1.69 0.00 N	34.73 -1.31 0.00 N	39.45 -1.32 0.00 N	36.58 -1.64 0.00 N	34.69 -1.95 0.00 N	68.52 -4.20 0.00 N	137.08 -9.12 0.00 N	56.86 -3.35 0.00 N	50.22 -2.59 0.00 N	34.27 -1.90 0.00 N	31.71 -1.62 0.00 N	33.89 -2.11 0.00 N	64.80 -4.24 0.00 N	58.53 -3.82 0.00 N	37.94 -2.39 0.00 N	107.38 -7.14 0.00 N	49.65 -3.19 0.00 N	32.45 -2.16 0.00 N	31.89 -1.74 0.00 N	33.89 -1.62 0.00 N		
MID___RAQUETTE_HYD 23851	32.78 -2.00 0.00 N	33.22 -2.07 0.00 N	33.13 -2.04 0.00 N	32.43 -1.99 0.00 N	33.43 -2.05 0.00 N	34.24 -1.80 0.00 N	38.70 -2.06 0.00 N	35.52 -2.70 0.00 N	33.21 -3.44 0.00 N	65.67 -7.05 0.00 N	130.95 -15.25 0.00 N	54.42 -5.79 0.00 N	47.89 -4.92 0.00 N	32.81 -3.36 0.00 N	30.42 -2.92 0.00 N	32.49 -3.50 0.00 N	62.37 -6.66 0.00 N	56.37 -5.98 0.00 N	36.54 -3.79 0.00 N	102.79 -11.73 0.00 N	47.55 -5.30 0.00 N	31.18 -3.42 0.00 N	31.19 -2.44 0.00 N	33.62 -1.90 0.00 N		
MILLIKEN___1 23584	34.93 0.14 0.00 N	35.53 0.24 0.00 N	35.49 0.32 0.00 N	34.83 0.41 0.00 N	35.79 0.31 0.00 N	36.49 0.45 0.00 N	41.51 0.75 0.00 N	38.96 0.74 0.00 N	37.24 0.59 0.00 N	73.43 0.71 0.00 N	148.85 2.66 0.00 N	61.42 1.21 0.00 N	53.70 0.88 0.00 N	36.88 0.71 0.00 N	34.12 0.79 0.00 N	36.64 0.65 0.00 N	69.84 0.80 0.00 N	63.25 0.91 0.00 N	40.80 0.48 0.00 N	116.09 1.57 0.00 N	53.54 0.69 0.00 N	35.22 0.62 0.00 N	34.13 0.50 0.00 N	35.78 0.26 0.00 N		
MILLIKEN___2 23585	34.93 0.14 0.00 N	35.53 0.24 0.00 N	35.49 0.32 0.00 N	34.83 0.41 0.00 N	35.79 0.31 0.00 N	36.49 0.45 0.00 N	41.51 0.75 0.00 N	38.96 0.74 0.00 N	37.24 0.59 0.00 N	73.43 0.71 0.00 N	148.85 2.66 0.00 N	61.42 1.21 0.00 N	53.70 0.88 0.00 N	36.88 0.71 0.00 N	34.12 0.79 0.00 N	36.64 0.65 0.00 N	69.84 0.80 0.00 N	63.25 0.91 0.00 N	40.80 0.48 0.00 N	116.09 1.57 0.00 N	53.54 0.69 0.00 N	35.22 0.62 0.00 N	34.13 0.50 0.00 N	35.78 0.26 0.00 N		
MILLIKEN___DIESEL 23629	34.93 0.14 0.00 N	35.53 0.24 0.00 N	35.49 0.32 0.00 N	34.83 0.41 0.00 N	35.79 0.31 0.00 N	36.49 0.45 0.00 N	41.51 0.75 0.00 N	38.96 0.74 0.00 N	37.24 0.59 0.00 N	73.43 0.71 0.00 N	148.85 2.66 0.00 N	61.42 1.21 0.00 N	53.70 0.88 0.00 N	36.88 0.71 0.00 N	34.12 0.79 0.00 N	36.64 0.65 0.00 N	69.84 0.80 0.00 N	63.25 0.91 0.00 N	40.80 0.48 0.00 N	116.09 1.57 0.00 N	53.54 0.69 0.00 N	35.22 0.62 0.00 N	34.13 0.50 0.00 N	35.78 0.26 0.00 N		
MILLSEAT___LFGE 323607	33.75 -1.04 0.00 N	34.53 -0.77 0.00 N	34.77 -0.39 0.00 N	34.17 -0.25 0.00 N	35.47 -0.01 0.00 N	36.32 0.27 0.00 N	40.56 -0.20 0.00 N	37.53 -0.69 0.00 N	35.89 -0.76 0.00 N	70.85 -1.87 0.00 N	145.54 -0.66 0.00 N	60.04 -0.16 0.00 N	52.23 -0.59 0.00 N	35.39 -0.78 0.00 N	32.53 -0.80 0.00 N	34.67 -1.33 0.00 N	67.07 -1.97 0.00 N	60.54 -1.81 0.00 N	39.00 -1.33 0.00 N	111.26 -3.25 0.00 N	51.69 -1.15 0.00 N	33.84 -0.77 0.00 N	32.86 -0.78 0.00 N	34.18 -1.34 0.00 N		
MODEL_CITY_ENERGY 24167	33.34 -1.45 0.00 N	34.15 -1.14 0.00 N	34.39 -0.78 0.00 N	33.79 -0.63 0.00 N	35.07 -0.41 0.00 N	35.85 -0.19 0.00 N	39.89 -0.87 0.00 N	36.75 -1.47 0.00 N	35.10 -1.55 0.00 N	69.25 -3.47 0.00 N	142.24 -3.96 0.00 N	58.66 -1.54 0.00 N	51.05 -1.77 0.00 N	34.58 -1.58 0.00 N	31.80 -1.54 0.00 N	33.90 -2.09 0.00 N	65.61 -3.44 0.00 N	59.22 -3.13 0.00 N	38.15 -2.18 0.00 N	108.77 -5.74 0.00 N	50.57 -2.27 0.00 N	33.13 -1.47 0.00 N	32.26 -1.37 0.00 N	33.63 -1.89 0.00 N		
MODERN_LFGE___ 323580	33.34 -1.45 0.00 N	34.15 -1.14 0.00 N	34.39 -0.78 0.00 N	33.79 -0.63 0.00 N	35.07 -0.41 0.00 N	35.85 -0.19 0.00 N	39.89 -0.87 0.00 N	36.75 -1.47 0.00 N	35.10 -1.55 0.00 N	69.25 -3.47 0.00 N	142.24 -3.96 0.00 N	58.66 -1.54 0.00 N	51.05 -1.77 0.00 N	34.58 -1.58 0.00 N	31.80 -1.54 0.00 N	33.90 -2.09 0.00 N	65.61 -3.44 0.00 N	59.22 -3.13 0.00 N	38.15 -2.18 0.00 N	108.77 -5.74 0.00 N	50.57 -2.27 0.00 N	33.13 -1.47 0.00 N	32.26 -1.37 0.00 N	33.63 -1.89 0.00 N		
MOHAWK_PAPER___DRP 24187	36.62 1.83 0.00 N	37.14 1.85 0.00 N	36.93 1.76 0.00 N	36.12 1.70 0.00 N	37.11 1.63 0.00 N	37.19 1.15 0.00 N	41.92 1.16 0.00 N	39.95 1.73 0.00 N	38.01 1.37 0.00 N	75.55 2.83 0.00 N	151.61 5.42 0.00 N	62.18 1.97 0.00 N	54.66 1.84 0.00 N	37.38 1.21 0.00 N	34.50 1.17 0.00 N	37.42 1.42 0.00 N	71.58 2.54 0.00 N	64.66 2.32 0.00 N	41.82 1.49 0.00 N	119.00 4.48 0.00 N	54.87 2.03 0.00 N	35.90 1.29 0.00 N	34.61 0.98 0.00 N	36.28 0.76 0.00 N		
MONGAUP___HYD	37.21	37.54	37.36	36.51	37.61	38.14	43.90	42.07	39.75	79.61	158.27	64.83	57.00	39.07	36.16	38.65	73.82	66.77	43.77	123.65	57.03	37.22	35.68	37.37		

23641	2.42 0.00 N	2.25 0.00 N	2.19 0.00 N	2.09 0.00 N	2.13 0.00 N	2.10 0.00 N	3.14 0.00 N	3.85 0.00 N	3.11 0.00 N	6.89 0.00 N	12.08 0.00 N	4.62 0.00 N	4.19 0.00 N	2.90 0.00 N	2.83 0.00 N	2.66 0.00 N	4.78 0.00 N	4.43 0.00 N	3.44 0.00 N	9.13 0.00 N	4.19 0.00 N	2.61 0.00 N	2.05 0.00 N	1.85 0.00 N
MONTAUK____DIESEL 23721	39.71 4.92 0.00 N	39.72 4.43 0.00 N	39.47 4.30 0.00 N	38.52 4.10 0.00 N	39.94 4.46 0.00 N	40.38 4.34 0.00 N	46.87 6.11 0.00 N	71.72 7.28 -26.22 N	42.98 6.34 0.00 N	86.25 13.53 0.00 N	172.23 26.03 0.00 N	71.01 10.80 0.00 N	62.36 9.54 0.00 N	42.85 6.68 0.00 N	39.40 6.07 0.00 N	43.03 6.42 -0.61 N	105.09 12.45 -23.60 N	99.27 11.38 -25.54 N	60.83 7.47 -13.03 N	179.94 21.64 -43.77 N	110.96 9.96 -48.15 N	45.36 6.12 -4.64 N	39.71 4.96 -1.12 N	39.72 4.20 0.00 N
MUNSVILLE_WIND_PWR 323609	36.68 1.90 0.00 N	37.18 1.89 0.00 N	37.19 2.02 0.00 N	36.32 1.89 0.00 N	37.61 2.13 0.00 N	38.58 2.54 0.00 N	44.36 3.60 0.00 N	42.30 4.08 0.00 N	40.42 3.77 0.00 N	79.70 6.98 0.00 N	161.71 15.51 0.00 N	66.40 6.19 0.00 N	57.91 5.10 0.00 N	39.50 3.33 0.00 N	36.35 3.01 0.00 N	39.22 3.23 0.00 N	75.47 6.42 0.00 N	68.21 5.87 0.00 N	44.17 3.84 0.00 N	126.12 11.60 0.00 N	58.03 5.19 0.00 N	37.82 3.22 0.00 N	36.19 2.55 0.00 N	37.67 2.15 0.00 N
N SALMON____HYD 24042	33.62 -1.17 0.00 N	34.13 -1.16 0.00 N	34.04 -1.13 0.00 N	33.37 -1.05 0.00 N	34.47 -1.01 0.00 N	35.25 -0.79 0.00 N	39.94 -0.82 0.00 N	36.75 -1.47 0.00 N	34.83 -1.82 0.00 N	69.06 -3.66 0.00 N	137.83 -8.36 0.00 N	57.27 -2.95 0.00 N	50.28 -2.53 0.00 N	34.49 -1.68 0.00 N	31.95 -1.38 0.00 N	34.22 -1.77 0.00 N	65.75 -3.29 0.00 N	59.33 -3.01 0.00 N	38.55 -1.78 0.00 N	108.40 -6.12 0.00 N	50.07 -2.77 0.00 N	32.85 -1.75 0.00 N	32.56 -1.07 0.00 N	35.07 -0.45 0.00 N
N.E_GEN_SANDY PD 24062	36.57 1.79 0.00 N	37.00 1.71 0.00 N	36.80 1.63 0.00 N	35.99 1.57 0.00 N	37.05 1.57 0.00 N	37.39 1.35 0.00 N	42.76 2.00 0.00 N	40.85 2.63 0.00 N	38.84 2.20 0.00 N	77.45 4.73 0.00 N	154.99 8.79 0.00 N	63.40 3.19 0.00 N	55.69 2.88 0.00 N	38.17 2.01 0.00 N	35.26 1.92 0.00 N	38.35 2.36 0.00 N	73.23 4.19 0.00 N	65.99 3.65 0.00 N	42.67 2.34 0.00 N	121.62 7.10 0.00 N	56.01 3.17 0.00 N	36.61 2.00 0.00 N	35.27 1.63 0.00 N	36.77 1.25 0.00 N
NARROWS_GT1_1 24228	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_2 24229	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_3 24230	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_4 24231	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_5 24232	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_6 24233	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_7 24234	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT1_8 24235	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_1 24236	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N

NARROWS_GT2_2 24237	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_3 24238	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_4 24239	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_5 24240	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_6 24241	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_7 24242	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NARROWS_GT2_8 24243	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NEG CAPITAL___MECHNVIL 23645	36.83 2.04 0.00 N	37.29 1.99 0.00 N	37.06 1.89 0.00 N	36.30 1.88 0.00 N	37.32 1.84 0.00 N	37.48 1.44 0.00 N	42.62 1.86 0.00 N	40.77 2.55 0.00 N	38.74 2.10 0.00 N	77.27 4.55 0.00 N	155.02 8.82 0.00 N	63.41 3.20 0.00 N	55.77 2.95 0.00 N	38.11 1.95 0.00 N	35.24 1.91 0.00 N	38.28 2.29 0.00 N	73.18 4.14 0.00 N	66.08 3.73 0.00 N	42.73 2.41 0.00 N	121.95 7.43 0.00 N	56.17 3.33 0.00 N	36.64 2.04 0.00 N	35.23 1.60 0.00 N	36.77 1.25 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.67 -0.11 0.00 N	35.29 0.00 0.00 N	35.33 0.15 0.00 N	34.66 0.24 0.00 N	35.83 0.35 0.00 N	36.59 0.54 0.00 N	41.36 0.60 0.00 N	38.68 0.46 0.00 N	37.03 0.38 0.00 N	73.28 0.56 0.00 N	148.87 2.67 0.00 N	61.37 1.16 0.00 N	53.59 0.78 0.00 N	36.53 0.36 0.00 N	33.65 0.31 0.00 N	36.12 0.12 0.00 N	69.50 0.46 0.00 N	62.80 0.46 0.00 N	40.54 0.21 0.00 N	115.41 0.89 0.00 N	53.43 0.58 0.00 N	34.96 0.35 0.00 N	33.83 0.20 0.00 N	35.35 -0.17 0.00 N
NEG CENTRAL___DRP 24199	35.16 0.38 0.00 N	35.73 0.43 0.00 N	35.69 0.52 0.00 N	34.95 0.52 0.00 N	36.12 0.64 0.00 N	36.84 0.79 0.00 N	42.42 1.65 0.00 N	40.36 2.14 0.00 N	38.66 2.01 0.00 N	76.49 3.77 0.00 N	156.18 9.98 0.00 N	64.16 3.95 0.00 N	55.91 3.09 0.00 N	38.09 1.92 0.00 N	34.98 1.65 0.00 N	37.58 1.59 0.00 N	71.71 2.67 0.00 N	64.23 1.88 0.00 N	41.50 1.17 0.00 N	118.39 3.87 0.00 N	54.59 1.75 0.00 N	35.68 1.08 0.00 N	34.34 0.71 0.00 N	35.87 0.34 0.00 N
NEG CENTRAL___INDECK 23768	35.81 1.02 0.00 N	36.48 1.19 0.00 N	36.60 1.43 0.00 N	35.91 1.49 0.00 N	37.24 1.76 0.00 N	38.16 2.12 0.00 N	43.38 2.62 0.00 N	40.85 2.63 0.00 N	39.07 2.43 0.00 N	77.26 4.54 0.00 N	158.00 11.80 0.00 N	64.96 4.75 0.00 N	56.60 3.78 0.00 N	38.45 2.28 0.00 N	35.31 1.98 0.00 N	37.81 1.81 0.00 N	73.07 4.03 0.00 N	65.99 3.64 0.00 N	42.62 2.29 0.00 N	121.81 7.29 0.00 N	56.29 3.45 0.00 N	36.76 2.15 0.00 N	35.27 1.64 0.00 N	36.62 1.10 0.00 N
NEG CENTRAL___SENECA 23627	35.40 0.61 0.00 N	35.98 0.68 0.00 N	35.97 0.81 0.00 N	35.25 0.82 0.00 N	36.45 0.98 0.00 N	37.21 1.17 0.00 N	42.56 1.79 0.00 N	40.36 2.14 0.00 N	38.66 2.01 0.00 N	76.49 3.77 0.00 N	156.18 9.98 0.00 N	64.16 3.95 0.00 N	55.91 3.09 0.00 N	38.09 1.92 0.00 N	34.98 1.65 0.00 N	37.58 1.59 0.00 N	72.20 3.16 0.00 N	64.94 2.60 0.00 N	41.94 1.62 0.00 N	119.85 5.33 0.00 N	55.23 2.39 0.00 N	36.08 1.47 0.00 N	34.65 1.01 0.00 N	36.11 0.59 0.00 N
NEG CENTRAL___STATE_STREET 24147	35.61 0.82 0.00 N	36.16 0.86 0.00 N	36.10 0.93 0.00 N	35.38 0.96 0.00 N	36.51 1.03 0.00 N	37.27 1.23 0.00 N	42.28 1.52 0.00 N	39.73 1.51 0.00 N	38.00 1.36 0.00 N	75.14 2.42 0.00 N	152.59 6.39 0.00 N	62.69 2.48 0.00 N	54.80 1.98 0.00 N	37.49 1.32 0.00 N	34.61 1.28 0.00 N	37.24 1.24 0.00 N	71.73 2.69 0.00 N	65.04 2.70 0.00 N	42.01 1.68 0.00 N	119.70 5.18 0.00 N	55.22 2.38 0.00 N	36.16 1.56 0.00 N	34.84 1.21 0.00 N	36.38 0.86 0.00 N
NEG MILLWOOD___DRP 24198	37.31 2.52 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.47 2.05 0.00 N	37.56 2.08 0.00 N	38.03 1.98 0.00 N	43.82 3.06 0.00 N	42.14 3.92 0.00 N	40.38 3.73 0.00 N	80.69 7.97 0.00 N	161.27 15.08 0.00 N	66.12 5.91 0.00 N	58.11 5.29 0.00 N	39.81 3.65 0.00 N	36.68 3.35 0.00 N	39.64 3.65 0.00 N	75.81 6.77 0.00 N	68.50 6.16 0.00 N	44.36 4.04 0.00 N	126.20 11.68 0.00 N	58.24 5.40 0.00 N	38.05 3.44 0.00 N	36.37 2.73 0.00 N	37.76 2.25 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
NEG NORTH_FLCN_SEA 23793	33.82 -0.97 0.00 N	34.39 -0.91 0.00 N	34.31 -0.86 0.00 N	33.68 -0.74 0.00 N	34.83 -0.65 0.00 N	35.59 -0.45 0.00 N	40.50 -0.27 0.00 N	37.33 -0.89 0.00 N	35.44 -1.20 0.00 N	70.33 -2.39 0.00 N	140.49 -5.71 0.00 N	58.10 -2.11 0.00 N	51.07 -1.74 0.00 N	35.09 -1.07 0.00 N	32.53 -0.80 0.00 N	34.93 -1.06 0.00 N	66.93 -2.12 0.00 N	60.29 -2.05 0.00 N	39.23 -1.10 0.00 N	110.54 -3.98 0.00 N	50.96 -1.88 0.00 N	33.42 -1.18 0.00 N	33.05 -0.58 0.00 N	35.65 0.13 0.00 N
NEG NORTH_KES_CHATAGAY 23792	33.60 -1.18 0.00 N	34.14 -1.15 0.00 N	34.07 -1.10 0.00 N	33.42 -1.01 0.00 N	34.52 -0.96 0.00 N	35.26 -0.78 0.00 N	39.96 -0.81 0.00 N	36.72 -1.50 0.00 N	34.88 -1.76 0.00 N	69.15 -3.56 0.00 N	138.14 -8.06 0.00 N	57.32 -2.89 0.00 N	50.37 -2.45 0.00 N	34.57 -1.60 0.00 N	32.03 -1.31 0.00 N	34.33 -1.67 0.00 N	65.90 -3.14 0.00 N	59.45 -2.89 0.00 N	38.63 -1.69 0.00 N	108.72 -5.81 0.00 N	50.20 -2.65 0.00 N	32.94 -1.67 0.00 N	32.61 -1.03 0.00 N	35.16 -0.36 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.74 -1.05 0.00 N	34.31 -0.98 0.00 N	34.24 -0.93 0.00 N	33.59 -0.83 0.00 N	34.74 -0.74 0.00 N	35.51 -0.54 0.00 N	40.39 -0.37 0.00 N	37.27 -0.95 0.00 N	35.39 -1.26 0.00 N	70.21 -2.51 0.00 N	140.20 -6.00 0.00 N	58.03 -2.17 0.00 N	50.98 -1.84 0.00 N	35.02 -1.14 0.00 N	32.47 -0.86 0.00 N	34.87 -1.12 0.00 N	66.86 -2.18 0.00 N	60.23 -2.12 0.00 N	39.18 -1.15 0.00 N	110.38 -4.14 0.00 N	50.90 -1.94 0.00 N	33.38 -1.23 0.00 N	32.99 -0.64 0.00 N	35.55 0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.74 -1.05 0.00 N	34.31 -0.98 0.00 N	34.24 -0.93 0.00 N	33.59 -0.83 0.00 N	34.74 -0.74 0.00 N	35.51 -0.54 0.00 N	40.39 -0.37 0.00 N	37.27 -0.95 0.00 N	35.39 -1.26 0.00 N	70.21 -2.51 0.00 N	140.20 -6.00 0.00 N	58.03 -2.17 0.00 N	50.98 -1.84 0.00 N	35.02 -1.14 0.00 N	32.47 -0.86 0.00 N	34.87 -1.12 0.00 N	66.86 -2.18 0.00 N	60.23 -2.12 0.00 N	39.18 -1.15 0.00 N	110.38 -4.14 0.00 N	50.90 -1.94 0.00 N	33.38 -1.23 0.00 N	32.99 -0.64 0.00 N	35.55 0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	33.74 -1.05 0.00 N	34.31 -0.98 0.00 N	34.24 -0.93 0.00 N	33.59 -0.83 0.00 N	34.74 -0.74 0.00 N	35.51 -0.54 0.00 N	40.39 -0.37 0.00 N	37.27 -0.95 0.00 N	35.39 -1.26 0.00 N	70.21 -2.51 0.00 N	140.20 -6.00 0.00 N	58.03 -2.17 0.00 N	50.98 -1.84 0.00 N	35.02 -1.14 0.00 N	32.47 -0.86 0.00 N	34.87 -1.12 0.00 N	66.86 -2.18 0.00 N	60.23 -2.12 0.00 N	39.18 -1.15 0.00 N	110.38 -4.14 0.00 N	50.90 -1.94 0.00 N	33.38 -1.23 0.00 N	32.99 -0.64 0.00 N	35.55 0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.44 -1.35 0.00 N	34.23 -1.06 0.00 N	34.48 -0.69 0.00 N	33.88 -0.54 0.00 N	35.15 -0.32 0.00 N	35.95 -0.09 0.00 N	40.03 -0.73 0.00 N	36.93 -1.29 0.00 N	35.28 -1.37 0.00 N	69.61 -3.11 0.00 N	142.99 -3.21 0.00 N	58.96 -1.24 0.00 N	51.31 -1.50 0.00 N	34.76 -1.40 0.00 N	31.95 -1.38 0.00 N	34.08 -1.92 0.00 N	65.92 -3.12 0.00 N	59.51 -2.84 0.00 N	38.33 -2.00 0.00 N	109.34 -5.18 0.00 N	50.80 -2.04 0.00 N	33.28 -1.32 0.00 N	32.38 -1.25 0.00 N	33.75 -1.77 0.00 N
NEG WEST___LANCASTR 23811	33.72 -1.07 0.00 N	34.45 -0.84 0.00 N	34.61 -0.56 0.00 N	33.89 -0.53 0.00 N	35.18 -0.30 0.00 N	35.87 -0.17 0.00 N	40.40 -0.37 0.00 N	37.90 -0.32 0.00 N	36.17 -0.48 0.00 N	71.36 -1.36 0.00 N	147.05 0.85 0.00 N	60.34 0.13 0.00 N	52.45 -0.37 0.00 N	35.58 -0.59 0.00 N	32.62 -0.71 0.00 N	34.90 -1.09 0.00 N	67.73 -1.31 0.00 N	61.04 -1.30 0.00 N	39.37 -0.95 0.00 N	113.06 -1.46 0.00 N	52.05 -0.79 0.00 N	34.04 -0.56 0.00 N	32.74 -0.89 0.00 N	34.08 -1.44 0.00 N
NEG_PENN_ALLEGHNY 23528	35.53 0.74 0.00 N	36.05 0.76 0.00 N	35.97 0.80 0.00 N	35.18 0.76 0.00 N	36.36 0.88 0.00 N	36.98 0.94 0.00 N	42.22 1.46 0.00 N	40.09 1.87 0.00 N	38.14 1.49 0.00 N	75.48 2.76 0.00 N	153.28 7.09 0.00 N	63.04 2.84 0.00 N	55.17 2.35 0.00 N	37.64 1.47 0.00 N	34.56 1.23 0.00 N	37.37 1.37 0.00 N	71.91 2.87 0.00 N	64.87 2.53 0.00 N	41.95 1.63 0.00 N	119.92 5.40 0.00 N	55.06 2.22 0.00 N	35.99 1.38 0.00 N	34.52 0.88 0.00 N	36.07 0.55 0.00 N
NEG___GEN_MONROE 24207	35.25 0.47 0.00 N	35.88 0.59 0.00 N	35.94 0.77 0.00 N	35.29 0.87 0.00 N	36.53 1.05 0.00 N	37.39 1.35 0.00 N	42.33 1.57 0.00 N	39.66 1.44 0.00 N	37.98 1.34 0.00 N	75.14 2.42 0.00 N	152.91 6.71 0.00 N	63.04 2.83 0.00 N	55.02 2.20 0.00 N	37.45 1.28 0.00 N	34.47 1.14 0.00 N	36.95 0.95 0.00 N	71.17 2.13 0.00 N	64.29 1.95 0.00 N	41.49 1.16 0.00 N	118.25 3.73 0.00 N	54.80 1.95 0.00 N	35.83 1.22 0.00 N	34.59 0.95 0.00 N	36.02 0.50 0.00 N
NEPA___ENERGY 23901	34.13 -0.65 0.00 N	34.85 -0.44 0.00 N	34.93 -0.24 0.00 N	34.10 -0.33 0.00 N	35.39 -0.08 0.00 N	35.93 -0.11 0.00 N	40.84 0.08 0.00 N	38.83 0.61 0.00 N	36.96 0.32 0.00 N	72.84 0.12 0.00 N	150.59 4.40 0.00 N	61.44 1.23 0.00 N	53.32 0.51 0.00 N	36.19 0.02 0.00 N	33.10 -0.23 0.00 N	35.50 -0.49 0.00 N	69.06 0.02 0.00 N	62.15 -0.19 0.00 N	40.18 -0.14 0.00 N	116.21 1.69 0.00 N	52.97 0.13 0.00 N	34.57 -0.04 0.00 N	32.94 -0.69 0.00 N	34.38 -1.14 0.00 N
NEVERSINK___HYD 23608	35.24 0.46 0.00 N	35.67 0.38 0.00 N	35.47 0.30 0.00 N	34.66 0.24 0.00 N	35.73 0.25 0.00 N	36.24 0.20 0.00 N	41.60 0.83 0.00 N	39.67 1.45 0.00 N	36.74 0.09 0.00 N	74.12 1.41 0.00 N	148.15 1.96 0.00 N	61.09 0.88 0.00 N	53.68 0.86 0.00 N	36.67 0.50 0.00 N	33.79 0.46 0.00 N	36.25 0.26 0.00 N	69.12 0.08 0.00 N	62.56 0.21 0.00 N	40.56 0.23 0.00 N	115.53 1.01 0.00 N	53.37 0.53 0.00 N	34.89 0.29 0.00 N	33.49 -0.14 0.00 N	34.96 -0.56 0.00 N
NEWTON___FALLS_HYD 23847	33.26 -1.52 0.00 N	33.59 -1.71 0.00 N	33.59 -1.58 0.00 N	32.86 -1.56 0.00 N	33.79 -1.69 0.00 N	34.73 -1.31 0.00 N	39.45 -1.32 0.00 N	36.58 -1.64 0.00 N	34.69 -1.95 0.00 N	68.52 -4.20 0.00 N	137.08 -9.12 0.00 N	56.86 -3.35 0.00 N	50.22 -2.59 0.00 N	34.27 -1.90 0.00 N	31.71 -1.62 0.00 N	33.89 -2.11 0.00 N	64.80 -4.24 0.00 N	58.53 -3.82 0.00 N	37.94 -2.39 0.00 N	107.38 -7.14 0.00 N	49.65 -3.19 0.00 N	32.45 -2.16 0.00 N	31.89 -1.74 0.00 N	33.89 -1.62 0.00 N
NIAGARA____ 23760	33.00 -1.78 0.00 N	33.81 -1.49 0.00 N	34.06 -1.11 0.00 N	33.47 -0.95 0.00 N	34.71 -0.77 0.00 N	35.47 -0.57 0.00 N	39.38 -1.38 0.00 N	36.23 -1.98 0.00 N	34.59 -2.05 0.00 N	68.22 -4.50 0.00 N	139.96 -6.23 0.00 N	57.77 -2.44 0.00 N	50.27 -2.54 0.00 N	34.07 -2.10 0.00 N	31.34 -2.00 0.00 N	33.42 -2.58 0.00 N	64.65 -4.39 0.00 N	58.37 -3.98 0.00 N	37.60 -2.73 0.00 N	107.14 -7.38 0.00 N	49.84 -3.01 0.00 N	32.66 -1.94 0.00 N	31.87 -1.77 0.00 N	33.26 -2.26 0.00 N
NINE_MILE_1	34.29	34.80	34.72	34.00	35.08	35.68	40.44	37.96	36.33	71.97	145.16	59.77	52.38	35.81	32.98	35.61	68.39	61.76	39.93	113.54	52.41	34.31	33.23	34.92

23575	-0.49 0.00 N	-0.49 0.00 N	-0.45 0.00 N	-0.42 0.00 N	-0.40 0.00 N	-0.36 0.00 N	-0.32 0.00 N	-0.26 0.00 N	-0.32 0.00 N	-0.74 0.00 N	-1.04 0.00 N	-0.43 0.00 N	-0.44 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.39 0.00 N	-0.66 0.00 N	-0.59 0.00 N	-0.40 0.00 N	-0.98 0.00 N	-0.43 0.00 N	-0.29 0.00 N	-0.41 0.00 N	-0.60 0.00 N
NINE_MILE_2 23744	34.29 -0.49 0.00 N	34.80 -0.49 0.00 N	34.72 -0.45 0.00 N	34.00 -0.42 0.00 N	35.08 -0.40 0.00 N	35.67 -0.37 0.00 N	40.44 -0.32 0.00 N	37.95 -0.27 0.00 N	36.32 -0.33 0.00 N	71.96 -0.76 0.00 N	145.14 -1.06 0.00 N	59.77 -0.43 0.00 N	52.37 -0.44 0.00 N	35.81 -0.36 0.00 N	32.98 -0.35 0.00 N	35.61 -0.39 0.00 N	68.38 -0.66 0.00 N	61.76 -0.59 0.00 N	39.93 -0.40 0.00 N	113.53 -0.99 0.00 N	52.41 -0.43 0.00 N	34.30 -0.30 0.00 N	33.23 -0.41 0.00 N	34.92 -0.60 0.00 N
NM_CAPITAL___DRP 24208	36.54 1.76 0.00 N	37.10 1.81 0.00 N	36.90 1.73 0.00 N	36.09 1.67 0.00 N	37.06 1.59 0.00 N	37.07 1.03 0.00 N	41.64 0.88 0.00 N	39.65 1.43 0.00 N	37.70 1.05 0.00 N	74.92 2.20 0.00 N	150.27 4.07 0.00 N	61.64 1.43 0.00 N	54.18 1.37 0.00 N	37.07 0.90 0.00 N	34.21 0.88 0.00 N	37.11 1.11 0.00 N	70.98 1.93 0.00 N	64.11 1.76 0.00 N	41.46 1.14 0.00 N	117.95 3.43 0.00 N	54.39 1.55 0.00 N	35.60 1.00 0.00 N	34.36 0.73 0.00 N	36.05 0.52 0.00 N
NM_CENTRAL___DRP 24181	34.89 0.10 0.00 N	35.41 0.11 0.00 N	35.32 0.15 0.00 N	34.58 0.16 0.00 N	35.69 0.21 0.00 N	36.35 0.30 0.00 N	41.30 0.54 0.00 N	38.94 0.72 0.00 N	37.29 0.65 0.00 N	73.87 1.15 0.00 N	149.33 3.13 0.00 N	61.49 1.28 0.00 N	53.81 0.99 0.00 N	36.77 0.60 0.00 N	33.84 0.51 0.00 N	36.52 0.53 0.00 N	70.22 1.18 0.00 N	63.41 1.06 0.00 N	40.97 0.65 0.00 N	116.60 2.08 0.00 N	53.79 0.95 0.00 N	35.19 0.59 0.00 N	33.96 0.33 0.00 N	35.59 0.06 0.00 N
NM_FRONTIER___DRP 24179	33.21 -1.57 0.00 N	34.03 -1.26 0.00 N	34.29 -0.88 0.00 N	33.71 -0.72 0.00 N	34.96 -0.51 0.00 N	35.74 -0.31 0.00 N	39.67 -1.09 0.00 N	36.49 -1.73 0.00 N	34.83 -1.82 0.00 N	68.71 -4.01 0.00 N	140.97 -5.22 0.00 N	58.16 -2.04 0.00 N	50.62 -2.19 0.00 N	34.30 -1.87 0.00 N	31.55 -1.79 0.00 N	33.64 -2.36 0.00 N	65.06 -3.98 0.00 N	58.76 -3.59 0.00 N	37.84 -2.48 0.00 N	107.85 -6.67 0.00 N	50.16 -2.69 0.00 N	32.88 -1.73 0.00 N	32.06 -1.57 0.00 N	33.46 -2.06 0.00 N
NM_ST_REGIS___HYD 24053	33.00 -1.78 0.00 N	33.46 -1.83 0.00 N	33.37 -1.80 0.00 N	32.68 -1.74 0.00 N	33.70 -1.78 0.00 N	34.52 -1.52 0.00 N	39.04 -1.73 0.00 N	35.82 -2.39 0.00 N	33.59 -3.05 0.00 N	66.47 -6.24 0.00 N	132.52 -13.68 0.00 N	55.04 -5.17 0.00 N	48.28 -4.53 0.00 N	33.07 -3.09 0.00 N	30.65 -2.68 0.00 N	32.74 -3.25 0.00 N	63.06 -5.98 0.00 N	57.04 -5.31 0.00 N	37.03 -3.30 0.00 N	104.10 -10.42 0.00 N	48.13 -4.71 0.00 N	31.58 -3.03 0.00 N	31.51 -2.12 0.00 N	33.99 -1.53 0.00 N
NORTHPORT___1 23551	37.73 2.94 0.00 N	37.90 2.61 0.00 N	37.65 2.48 0.00 N	36.72 2.30 0.00 N	37.98 2.50 0.00 N	38.33 2.29 0.00 N	44.36 3.59 0.00 N	69.05 4.61 -26.22 N	40.44 3.79 0.00 N	80.88 8.16 0.00 N	160.81 14.61 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	40.02 3.85 0.00 N	36.90 3.56 0.00 N	40.40 3.79 -0.61 N	99.92 7.27 -23.60 N	94.58 6.69 -25.54 N	57.78 4.42 -13.03 N	170.69 12.40 -43.77 N	106.80 5.80 -48.15 N	42.97 3.73 -4.64 N	37.68 2.92 -1.12 N	37.86 2.34 0.00 N
NORTHPORT___2 23552	37.73 2.94 0.00 N	37.90 2.61 0.00 N	37.65 2.48 0.00 N	36.72 2.30 0.00 N	37.98 2.50 0.00 N	38.33 2.29 0.00 N	44.36 3.59 0.00 N	69.05 4.61 -26.22 N	40.44 3.79 0.00 N	80.88 8.16 0.00 N	160.81 14.61 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	40.02 3.85 0.00 N	36.90 3.56 0.00 N	40.40 3.79 -0.61 N	99.92 7.27 -23.60 N	94.58 6.69 -25.54 N	57.78 4.42 -13.03 N	170.69 12.40 -43.77 N	106.80 5.80 -48.15 N	42.97 3.73 -4.64 N	37.68 2.92 -1.12 N	37.86 2.34 0.00 N
NORTHPORT___3 23553	37.57 2.78 0.00 N	37.82 2.53 0.00 N	37.52 2.35 0.00 N	36.60 2.18 0.00 N	37.80 2.32 0.00 N	38.18 2.14 0.00 N	44.06 3.30 0.00 N	68.48 4.04 -26.22 N	40.15 3.50 0.00 N	80.60 7.88 0.00 N	159.75 13.55 0.00 N	65.70 5.49 0.00 N	57.75 4.94 0.00 N	39.89 3.72 0.00 N	36.90 3.57 0.00 N	40.42 3.81 -0.61 N	99.66 7.02 -23.60 N	90.01 6.29 -21.38 N	47.80 4.05 -3.42 N	118.56 11.29 7.25 N	62.00 5.33 -3.83 N	42.83 3.59 -4.64 N	37.72 2.96 -1.12 N	37.88 2.35 0.00 N
NORTHPORT___4 23650	37.57 2.78 0.00 N	37.82 2.53 0.00 N	37.52 2.35 0.00 N	36.60 2.18 0.00 N	37.80 2.32 0.00 N	38.18 2.14 0.00 N	44.06 3.30 0.00 N	68.48 4.04 -26.22 N	40.15 3.50 0.00 N	80.60 7.88 0.00 N	159.75 13.55 0.00 N	65.70 5.49 0.00 N	57.75 4.94 0.00 N	39.89 3.72 0.00 N	36.90 3.57 0.00 N	40.42 3.81 -0.61 N	99.66 7.02 -23.60 N	90.01 6.29 -21.38 N	47.80 4.05 -3.42 N	118.56 11.29 7.25 N	62.00 5.33 -3.83 N	42.83 3.59 -4.64 N	37.72 2.96 -1.12 N	37.88 2.35 0.00 N
NORTHPORT___IC 23718	37.73 2.94 0.00 N	37.90 2.61 0.00 N	37.65 2.48 0.00 N	36.72 2.30 0.00 N	37.98 2.50 0.00 N	38.33 2.29 0.00 N	44.36 3.59 0.00 N	69.05 4.61 -26.22 N	40.44 3.79 0.00 N	80.88 8.16 0.00 N	160.81 14.61 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	40.02 3.85 0.00 N	36.90 3.56 0.00 N	40.40 3.79 -0.61 N	99.92 7.27 -23.60 N	94.58 6.69 -25.54 N	57.78 4.42 -13.03 N	170.69 12.40 -43.77 N	106.80 5.80 -48.15 N	42.97 3.73 -4.64 N	37.68 2.92 -1.12 N	37.86 2.34 0.00 N
NPX_GEN_1385_PROXY 323591	36.80 2.01 0.00 N	36.85 1.56 0.00 N	36.60 1.43 0.00 N	35.70 1.28 0.00 N	36.92 1.44 0.00 N	37.24 1.20 0.00 N	43.13 2.36 0.00 N	67.87 3.43 -26.22 N	39.32 2.67 0.00 N	78.68 5.96 0.00 N	156.27 10.07 0.00 N	64.30 4.09 0.00 N	56.55 3.73 0.00 N	38.92 2.75 0.00 N	35.89 2.56 0.00 N	39.32 2.71 -0.61 N	97.82 5.18 -23.60 N	92.70 4.81 -25.54 N	56.55 3.20 -13.03 N	167.18 8.89 -43.77 N	105.21 4.22 -48.15 N	41.92 2.69 -4.64 N	36.69 1.93 -1.12 N	36.83 1.31 0.00 N
NPX_GEN_CSC 323557	38.41 3.63 0.00 N	38.54 3.25 0.00 N	38.30 3.13 0.00 N	37.37 2.94 0.00 N	38.67 3.20 0.00 N	38.97 2.92 0.00 N	45.05 4.29 0.00 N	69.78 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.48 0.00 N	163.36 17.16 0.00 N	67.19 6.97 0.00 N	59.02 6.21 0.00 N	40.62 4.45 0.00 N	37.40 4.07 0.00 N	40.86 4.25 -0.61 N	100.91 8.26 -23.60 N	95.49 7.60 -25.54 N	58.40 5.04 -13.03 N	173.18 14.89 -43.77 N	107.90 6.90 -48.15 N	43.61 4.37 -4.64 N	38.25 3.50 -1.12 N	38.38 2.86 0.00 N
NSINS_S_GLNS_FALLS 23858	36.21 1.42 0.00 N	36.60 1.31 0.00 N	36.50 1.33 0.00 N	35.73 1.30 0.00 N	36.80 1.32 0.00 N	37.11 1.07 0.00 N	42.43 1.67 0.00 N	40.63 2.41 0.00 N	38.78 2.13 0.00 N	77.79 5.07 0.00 N	155.72 9.52 0.00 N	63.93 3.72 0.00 N	56.00 3.19 0.00 N	38.30 2.13 0.00 N	35.44 2.11 0.00 N	38.50 2.51 0.00 N	73.71 4.67 0.00 N	66.38 4.03 0.00 N	42.91 2.59 0.00 N	122.59 8.07 0.00 N	56.42 3.58 0.00 N	36.77 2.16 0.00 N	35.33 1.69 0.00 N	36.74 1.22 0.00 N

NUCOR_STEEL____DRP 24197	35.31 0.52 0.00 N	35.88 0.59 0.00 N	35.84 0.67 0.00 N	35.14 0.71 0.00 N	36.23 0.75 0.00 N	36.97 0.93 0.00 N	42.06 1.30 0.00 N	39.56 1.34 0.00 N	37.86 1.21 0.00 N	74.85 2.13 0.00 N	151.88 5.69 0.00 N	62.51 2.30 0.00 N	54.63 1.81 0.00 N	37.38 1.21 0.00 N	34.49 1.16 0.00 N	37.09 1.09 0.00 N	71.13 2.09 0.00 N	64.35 2.01 0.00 N	41.55 1.23 0.00 N	118.33 3.81 0.00 N	54.60 1.76 0.00 N	35.78 1.18 0.00 N	34.54 0.90 0.00 N	36.10 0.57 0.00 N
NYISO_LBMP_REFERENCE 24008	34.79 0.00 0.00 N	35.29 0.00 0.00 N	35.17 0.00 0.00 N	34.42 0.00 0.00 N	35.48 0.00 0.00 N	36.04 0.00 0.00 N	40.76 0.00 0.00 N	38.22 0.00 0.00 N	36.65 0.00 0.00 N	72.72 0.00 0.00 N	146.20 0.00 0.00 N	60.21 0.00 0.00 N	52.82 0.00 0.00 N	36.17 0.00 0.00 N	33.33 0.00 0.00 N	35.99 0.00 0.00 N	69.04 0.00 0.00 N	62.35 0.00 0.00 N	40.33 0.00 0.00 N	114.52 0.00 0.00 N	52.84 0.00 0.00 N	34.60 0.00 0.00 N	33.63 0.00 0.00 N	35.52 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.08 3.30 0.00 N	38.27 2.98 0.00 N	38.13 2.96 0.00 N	37.18 2.76 0.00 N	38.44 2.96 0.00 N	38.84 2.80 0.00 N	44.99 4.23 0.00 N	69.71 5.27 -26.22 N	40.81 4.16 0.00 N	81.70 8.99 0.00 N	162.63 16.43 0.00 N	66.90 6.69 0.00 N	58.82 6.01 0.00 N	40.46 4.29 0.00 N	37.30 3.97 0.00 N	40.84 4.24 -0.61 N	100.82 8.17 -23.60 N	95.44 7.55 -25.54 N	58.64 5.28 -13.03 N	173.10 14.81 -43.77 N	107.90 6.91 -48.15 N	43.64 4.40 -4.64 N	38.27 3.51 -1.12 N	38.40 2.88 0.00 N
NYPA_GOWANUS____GT5 24156	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.62 6.57 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NYPA_GOWANUS____GT6 24157	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.62 6.57 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N
NYPA_HARLEM__RVR__GT1 24160	37.36 2.57 0.00 N	37.67 2.38 0.00 N	37.37 2.20 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	37.94 1.89 0.00 N	43.71 2.95 0.00 N	42.08 3.86 0.00 N	40.06 3.41 0.00 N	79.81 7.09 0.00 N	159.32 13.12 0.00 N	65.66 5.46 0.00 N	57.96 5.14 0.00 N	39.64 3.47 0.00 N	36.50 3.17 0.00 N	39.40 3.41 0.00 N	75.16 6.12 0.00 N	67.97 5.63 0.00 N	43.96 3.63 0.00 N	124.56 10.04 0.00 N	57.68 4.84 0.00 N	37.80 3.19 0.00 N	36.14 2.50 0.00 N	37.55 2.03 0.00 N
NYPA_HARLEM__RVR__GT2 24161	37.36 2.57 0.00 N	37.67 2.38 0.00 N	37.37 2.20 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	37.94 1.89 0.00 N	43.71 2.95 0.00 N	42.08 3.86 0.00 N	40.06 3.41 0.00 N	79.81 7.09 0.00 N	159.32 13.12 0.00 N	65.66 5.46 0.00 N	57.96 5.14 0.00 N	39.64 3.47 0.00 N	36.50 3.17 0.00 N	39.40 3.41 0.00 N	75.16 6.12 0.00 N	67.97 5.63 0.00 N	43.96 3.63 0.00 N	124.56 10.04 0.00 N	57.68 4.84 0.00 N	37.80 3.19 0.00 N	36.14 2.50 0.00 N	37.55 2.03 0.00 N
NYPA_KENT____GT 24152	37.46 2.67 0.00 N	37.78 2.48 0.00 N	37.49 2.32 0.00 N	36.58 2.16 0.00 N	37.64 2.16 0.00 N	38.10 2.05 0.00 N	43.94 3.17 0.00 N	42.32 4.11 0.00 N	40.27 3.62 0.00 N	80.32 7.60 0.00 N	160.65 14.45 0.00 N	66.12 5.91 0.00 N	58.16 5.35 0.00 N	39.83 3.67 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.61 6.57 0.00 N	68.37 6.02 0.00 N	44.23 3.91 0.00 N	125.46 10.94 0.00 N	58.05 5.21 0.00 N	38.01 3.41 0.00 N	36.32 2.69 0.00 N	37.71 2.19 0.00 N
NYPA_POUCH1____GT 24155	37.45 2.66 0.00 N	37.79 2.50 0.00 N	37.49 2.32 0.00 N	36.53 2.11 0.00 N	37.58 2.10 0.00 N	38.03 1.99 0.00 N	43.87 3.10 0.00 N	42.26 4.04 0.00 N	40.18 3.53 0.00 N	80.18 7.47 0.00 N	160.24 14.05 0.00 N	65.98 5.77 0.00 N	58.00 5.18 0.00 N	39.70 3.53 0.00 N	36.51 3.17 0.00 N	39.41 3.42 0.00 N	75.36 6.32 0.00 N	68.22 5.87 0.00 N	44.15 3.83 0.00 N	125.28 10.76 0.00 N	58.03 5.19 0.00 N	37.98 3.38 0.00 N	36.26 2.63 0.00 N	37.66 2.14 0.00 N
NYPA_VERNON____GT2 24162	37.42 2.64 0.00 N	37.76 2.46 0.00 N	37.47 2.30 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.08 2.04 0.00 N	43.92 3.16 0.00 N	42.31 4.09 0.00 N	40.26 3.61 0.00 N	80.28 7.56 0.00 N	160.52 14.32 0.00 N	66.06 5.85 0.00 N	58.13 5.32 0.00 N	39.82 3.65 0.00 N	36.68 3.34 0.00 N	39.59 3.60 0.00 N	75.61 6.56 0.00 N	68.33 5.98 0.00 N	44.21 3.89 0.00 N	125.37 10.85 0.00 N	57.98 5.14 0.00 N	37.98 3.37 0.00 N	36.30 2.67 0.00 N	37.69 2.17 0.00 N
NYPA_VERNON____GT3 24163	37.42 2.64 0.00 N	37.76 2.46 0.00 N	37.47 2.30 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.08 2.04 0.00 N	43.92 3.16 0.00 N	42.31 4.09 0.00 N	40.26 3.61 0.00 N	80.28 7.56 0.00 N	160.52 14.32 0.00 N	66.06 5.85 0.00 N	58.13 5.32 0.00 N	39.82 3.65 0.00 N	36.68 3.34 0.00 N	39.59 3.60 0.00 N	75.61 6.56 0.00 N	68.33 5.98 0.00 N	44.21 3.89 0.00 N	125.37 10.85 0.00 N	57.98 5.14 0.00 N	37.98 3.37 0.00 N	36.30 2.67 0.00 N	37.69 2.17 0.00 N
NYPA____ASTORIA_CC1 323568	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
NYPA____ASTORIA_CC2 323569	37.41 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.55 2.13 0.00 N	37.62 2.14 0.00 N	38.06 2.02 0.00 N	43.89 3.13 0.00 N	42.27 4.05 0.00 N	40.23 3.58 0.00 N	80.18 7.47 0.00 N	160.29 14.09 0.00 N	65.98 5.77 0.00 N	58.09 5.27 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.56 3.57 0.00 N	75.52 6.48 0.00 N	68.24 5.89 0.00 N	44.17 3.85 0.00 N	125.20 10.68 0.00 N	57.91 5.07 0.00 N	37.95 3.34 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
NYPA____HOLTSVILL 23794	38.05 3.26 0.00 N	38.22 2.93 0.00 N	37.95 2.79 0.00 N	37.04 2.62 0.00 N	38.31 2.83 0.00 N	38.67 2.63 0.00 N	44.76 3.99 0.00 N	69.47 5.04 -26.22 N	40.76 4.12 0.00 N	81.59 8.87 0.00 N	162.11 15.91 0.00 N	66.70 6.49 0.00 N	58.61 5.79 0.00 N	40.33 4.17 0.00 N	37.14 3.81 0.00 N	40.62 4.01 -0.61 N	100.40 7.76 -23.60 N	95.01 7.12 -25.54 N	58.07 4.71 -13.03 N	171.39 13.10 -43.77 N	107.12 6.12 -48.15 N	43.16 3.93 -4.64 N	37.87 3.11 -1.12 N	38.03 2.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	37.36 2.57 0.00 N	37.67 2.38 0.00 N	37.37 2.20 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	37.94 1.89 0.00 N	43.71 2.95 0.00 N	42.08 3.86 0.00 N	40.06 3.41 0.00 N	79.81 7.09 0.00 N	159.32 13.12 0.00 N	65.66 5.46 0.00 N	57.96 5.14 0.00 N	39.64 3.47 0.00 N	36.50 3.17 0.00 N	39.40 3.41 0.00 N	75.16 6.12 0.00 N	67.97 5.63 0.00 N	43.96 3.63 0.00 N	124.56 10.04 0.00 N	57.68 4.84 0.00 N	37.80 3.19 0.00 N	36.14 2.50 0.00 N	37.55 2.03 0.00 N	
NYPA_____HELLGATE_GT2 24159	37.36 2.57 0.00 N	37.67 2.38 0.00 N	37.37 2.20 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	37.94 1.89 0.00 N	43.71 2.95 0.00 N	42.08 3.86 0.00 N	40.06 3.41 0.00 N	79.81 7.09 0.00 N	159.32 13.12 0.00 N	65.66 5.46 0.00 N	57.96 5.14 0.00 N	39.64 3.47 0.00 N	36.50 3.17 0.00 N	39.40 3.41 0.00 N	75.16 6.12 0.00 N	67.97 5.63 0.00 N	43.96 3.63 0.00 N	124.56 10.04 0.00 N	57.68 4.84 0.00 N	37.80 3.19 0.00 N	36.14 2.50 0.00 N	37.55 2.03 0.00 N	
NYS_BARGE___HYD 23848	33.51 -1.27 0.00 N	34.31 -0.99 0.00 N	34.56 -0.61 0.00 N	33.95 -0.47 0.00 N	35.23 -0.25 0.00 N	36.04 0.00 0.00 N	40.13 -0.64 0.00 N	37.03 -1.19 0.00 N	35.37 -1.27 0.00 N	69.82 -2.90 0.00 N	143.42 -2.78 0.00 N	59.14 -1.07 0.00 N	51.45 -1.36 0.00 N	34.87 -1.30 0.00 N	32.05 -1.28 0.00 N	34.17 -1.83 0.00 N	66.12 -2.92 0.00 N	59.68 -2.66 0.00 N	38.44 -1.88 0.00 N	109.68 -4.84 0.00 N	50.96 -1.88 0.00 N	33.38 -1.22 0.00 N	32.47 -1.16 0.00 N	33.83 -1.69 0.00 N	
O.H_GEN_BRUCE 24063	33.01 -1.77 0.00 N	33.80 -1.49 0.00 N	34.05 -1.12 0.00 N	33.47 -0.96 0.00 N	34.70 -0.78 0.00 N	35.45 -0.60 0.00 N	39.39 -1.37 0.00 N	36.27 -1.94 0.00 N	34.63 -2.02 0.00 N	68.31 -4.41 0.00 N	140.02 -6.18 0.00 N	57.81 -2.40 0.00 N	50.32 -2.49 0.00 N	34.10 -2.07 0.00 N	31.37 -1.96 0.00 N	33.46 -2.53 0.00 N	64.73 -4.31 0.00 N	58.45 -3.90 0.00 N	37.65 -2.68 0.00 N	107.30 -7.22 0.00 N	49.89 -2.95 0.00 N	32.71 -1.89 0.00 N	31.90 -1.73 0.00 N	33.29 -2.23 0.00 N	
OAK ORCHARD___HYD 24046	34.70 -0.08 0.00 N	35.35 0.06 0.00 N	35.42 0.25 0.00 N	34.77 0.35 0.00 N	35.97 0.49 0.00 N	36.75 0.71 0.00 N	41.49 0.73 0.00 N	38.76 0.54 0.00 N	37.10 0.45 0.00 N	73.38 0.66 0.00 N	149.30 3.11 0.00 N	61.56 1.35 0.00 N	53.75 0.94 0.00 N	36.60 0.44 0.00 N	33.71 0.37 0.00 N	36.13 0.14 0.00 N	69.59 0.55 0.00 N	62.87 0.52 0.00 N	40.56 0.23 0.00 N	115.48 0.96 0.00 N	53.52 0.68 0.00 N	35.02 0.42 0.00 N	33.89 0.26 0.00 N	35.37 -0.15 0.00 N	
OCC_CHEM___DRP 24175	33.27 -1.52 0.00 N	34.09 -1.20 0.00 N	34.34 -0.83 0.00 N	33.76 -0.66 0.00 N	35.03 -0.45 0.00 N	35.81 -0.23 0.00 N	39.76 -1.01 0.00 N	36.57 -1.65 0.00 N	34.90 -1.74 0.00 N	68.87 -3.85 0.00 N	141.29 -4.91 0.00 N	58.31 -1.90 0.00 N	50.74 -2.07 0.00 N	34.38 -1.79 0.00 N	31.61 -1.72 0.00 N	33.71 -2.29 0.00 N	65.21 -3.83 0.00 N	58.89 -3.46 0.00 N	37.93 -2.40 0.00 N	108.09 -6.43 0.00 N	50.26 -2.58 0.00 N	32.95 -1.65 0.00 N	32.13 -1.50 0.00 N	33.53 -2.00 0.00 N	
OLIN_CORP_DRP 24177	33.31 -1.48 0.00 N	34.10 -1.19 0.00 N	34.35 -0.81 0.00 N	33.76 -0.66 0.00 N	35.02 -0.45 0.00 N	35.81 -0.23 0.00 N	39.81 -0.95 0.00 N	36.66 -1.56 0.00 N	35.00 -1.65 0.00 N	69.03 -3.69 0.00 N	141.77 -4.43 0.00 N	58.48 -1.73 0.00 N	50.89 -1.93 0.00 N	34.47 -1.70 0.00 N	31.69 -1.64 0.00 N	33.80 -2.20 0.00 N	65.41 -3.63 0.00 N	59.06 -3.29 0.00 N	38.03 -2.29 0.00 N	108.44 -6.08 0.00 N	50.41 -2.43 0.00 N	33.03 -1.57 0.00 N	32.18 -1.46 0.00 N	33.56 -1.96 0.00 N	
ONONDAGA_REF_OCCRA 23987	35.01 0.22 0.00 N	35.52 0.22 0.00 N	35.41 0.24 0.00 N	34.67 0.25 0.00 N	35.78 0.30 0.00 N	36.45 0.40 0.00 N	41.45 0.69 0.00 N	39.08 0.86 0.00 N	37.44 0.79 0.00 N	74.13 1.41 0.00 N	149.81 3.61 0.00 N	61.67 1.46 0.00 N	53.95 1.14 0.00 N	36.88 0.71 0.00 N	33.94 0.61 0.00 N	36.63 0.64 0.00 N	70.43 1.39 0.00 N	63.63 1.28 0.00 N	41.13 0.80 0.00 N	117.07 2.55 0.00 N	53.99 1.15 0.00 N	35.31 0.71 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N	
ONONDAGA___COGEN 23986	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N	
ONTARIO___LFGE 23819	35.40 0.61 0.00 N	35.98 0.68 0.00 N	35.97 0.81 0.00 N	35.25 0.82 0.00 N	36.45 0.98 0.00 N	37.21 1.17 0.00 N	42.56 1.79 0.00 N	40.36 2.14 0.00 N	38.66 2.01 0.00 N	76.49 3.77 0.00 N	156.18 9.98 0.00 N	64.16 3.95 0.00 N	55.91 3.09 0.00 N	38.09 1.92 0.00 N	34.98 1.65 0.00 N	37.58 1.59 0.00 N	72.20 3.16 0.00 N	64.94 2.60 0.00 N	41.94 1.62 0.00 N	119.85 5.33 0.00 N	55.23 2.39 0.00 N	36.08 1.47 0.00 N	34.65 1.01 0.00 N	36.11 0.59 0.00 N	
OSWEGATCHIE___HYD 24044	33.26 -1.52 0.00 N	33.59 -1.71 0.00 N	33.59 -1.58 0.00 N	32.86 -1.56 0.00 N	33.79 -1.69 0.00 N	34.73 -1.31 0.00 N	39.45 -1.32 0.00 N	36.58 -1.64 0.00 N	34.69 -1.95 0.00 N	68.52 -4.20 0.00 N	137.08 -9.12 0.00 N	56.86 -3.35 0.00 N	50.22 -2.59 0.00 N	34.27 -1.90 0.00 N	31.71 -1.62 0.00 N	33.89 -2.11 0.00 N	64.80 -4.24 0.00 N	58.53 -3.82 0.00 N	37.94 -2.39 0.00 N	107.38 -7.14 0.00 N	49.65 -3.19 0.00 N	32.45 -2.16 0.00 N	31.89 -1.74 0.00 N	33.89 -1.62 0.00 N	
OSWEGO___5 23606	34.48 -0.31 0.00 N	34.99 -0.30 0.00 N	34.91 -0.26 0.00 N	34.18 -0.24 0.00 N	35.26 -0.22 0.00 N	35.87 -0.17 0.00 N	40.69 -0.08 0.00 N	38.27 0.05 0.00 N	36.62 -0.03 0.00 N	72.52 -0.20 0.00 N	146.34 0.15 0.00 N	60.26 0.05 0.00 N	52.80 -0.02 0.00 N	36.10 -0.07 0.00 N	33.25 -0.08 0.00 N	35.89 -0.10 0.00 N	68.93 -0.11 0.00 N	62.26 -0.08 0.00 N	40.26 -0.07 0.00 N	114.52 0.00 0.00 N	52.84 0.00 0.00 N	34.58 -0.03 0.00 N	33.48 -0.16 0.00 N	35.16 -0.36 0.00 N	
OSWEGO___6 23613	34.48 -0.31 0.00 N	34.99 -0.30 0.00 N	34.91 -0.26 0.00 N	34.18 -0.24 0.00 N	35.26 -0.22 0.00 N	35.87 -0.17 0.00 N	40.69 -0.08 0.00 N	38.27 0.05 0.00 N	36.62 -0.03 0.00 N	72.52 -0.20 0.00 N	146.34 0.15 0.00 N	60.26 0.05 0.00 N	52.80 -0.02 0.00 N	36.10 -0.07 0.00 N	33.25 -0.08 0.00 N	35.89 -0.10 0.00 N	68.93 -0.11 0.00 N	62.26 -0.08 0.00 N	40.26 -0.07 0.00 N	114.52 0.00 0.00 N	52.84 0.00 0.00 N	34.58 -0.03 0.00 N	33.48 -0.16 0.00 N	35.16 -0.36 0.00 N	
OUTOKUMPU-AB___DRP	33.80	34.60	34.85	34.23	35.52	36.33	40.51	37.44	35.75	70.56	145.04	59.79	52.02	35.25	32.40	34.56	66.87	60.35	38.89	111.00	51.53	33.75	32.79	34.17	

24206	-0.99 0.00 N	-0.69 0.00 N	-0.32 0.00 N	-0.19 0.00 N	0.04 0.00 N	0.28 0.00 N	-0.25 0.00 N	-0.77 0.00 N	-0.90 0.00 N	-2.16 0.00 N	-1.16 0.00 N	-0.42 0.00 N	-0.80 0.00 N	-0.92 0.00 N	-0.94 0.00 N	-1.44 0.00 N	-2.18 0.00 N	-1.99 0.00 N	-1.43 0.00 N	-3.51 0.00 N	-1.31 0.00 N	-0.85 0.00 N	-0.84 0.00 N	-1.35 0.00 N
OXBOW____ 24026	33.62 -1.17 0.00 N	34.42 -0.87 0.00 N	34.67 -0.50 0.00 N	34.07 -0.35 0.00 N	35.34 -0.13 0.00 N	36.14 0.10 0.00 N	40.24 -0.53 0.00 N	37.12 -1.10 0.00 N	35.45 -1.20 0.00 N	69.96 -2.76 0.00 N	143.65 -2.54 0.00 N	59.26 -0.95 0.00 N	51.55 -1.27 0.00 N	34.94 -1.23 0.00 N	32.11 -1.22 0.00 N	34.26 -1.74 0.00 N	66.26 -2.78 0.00 N	59.84 -2.51 0.00 N	38.54 -1.79 0.00 N	109.92 -4.60 0.00 N	51.08 -1.76 0.00 N	33.47 -1.13 0.00 N	32.57 -1.07 0.00 N	33.94 -1.58 0.00 N
OXY_CHEM_DSASP 323612	33.27 -1.52 0.00 N	34.09 -1.20 0.00 N	34.34 -0.83 0.00 N	33.76 -0.66 0.00 N	35.03 -0.45 0.00 N	35.81 -0.23 0.00 N	39.76 -1.01 0.00 N	36.57 -1.65 0.00 N	34.90 -1.74 0.00 N	68.87 -3.85 0.00 N	141.29 -4.91 0.00 N	58.31 -1.90 0.00 N	50.74 -2.07 0.00 N	34.38 -1.79 0.00 N	31.61 -1.72 0.00 N	33.71 -2.29 0.00 N	65.21 -3.83 0.00 N	58.89 -3.46 0.00 N	37.93 -2.40 0.00 N	108.09 -6.43 0.00 N	50.26 -2.58 0.00 N	32.95 -1.65 0.00 N	32.13 -1.50 0.00 N	33.53 -2.00 0.00 N
PEEKSKILL____ 23653	37.01 2.23 0.00 N	37.39 2.10 0.00 N	37.13 1.96 0.00 N	36.24 1.82 0.00 N	37.31 1.83 0.00 N	37.75 1.70 0.00 N	43.46 2.70 0.00 N	41.76 3.54 0.00 N	39.69 3.04 0.00 N	79.34 6.62 0.00 N	158.77 12.57 0.00 N	65.24 5.03 0.00 N	57.38 4.56 0.00 N	39.32 3.15 0.00 N	36.22 2.89 0.00 N	39.13 3.13 0.00 N	74.78 5.73 0.00 N	67.56 5.21 0.00 N	43.70 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.51 2.90 0.00 N	35.88 2.25 0.00 N	37.30 1.78 0.00 N
PGE MADISON____WINDPWR 24146	36.68 1.90 0.00 N	37.18 1.89 0.00 N	37.19 2.02 0.00 N	36.32 1.89 0.00 N	37.61 2.13 0.00 N	38.58 2.54 0.00 N	44.36 3.60 0.00 N	42.30 4.08 0.00 N	40.42 3.77 0.00 N	79.70 6.98 0.00 N	161.71 15.51 0.00 N	66.40 6.19 0.00 N	57.91 5.10 0.00 N	39.50 3.33 0.00 N	36.35 3.01 0.00 N	39.22 3.23 0.00 N	75.47 6.42 0.00 N	68.21 5.87 0.00 N	44.17 3.84 0.00 N	126.12 11.60 0.00 N	58.03 5.19 0.00 N	37.82 3.22 0.00 N	36.19 2.55 0.00 N	37.67 2.15 0.00 N
PIERCEFIELD____HYD 23852	32.78 -2.00 0.00 N	33.22 -2.07 0.00 N	33.13 -2.04 0.00 N	32.43 -1.99 0.00 N	33.43 -2.05 0.00 N	34.24 -1.80 0.00 N	38.70 -2.06 0.00 N	35.52 -2.70 0.00 N	33.21 -3.44 0.00 N	65.67 -7.05 0.00 N	130.95 -15.25 0.00 N	54.42 -5.79 0.00 N	47.89 -4.92 0.00 N	32.81 -3.36 0.00 N	30.42 -2.92 0.00 N	32.49 -3.50 0.00 N	62.37 -6.66 0.00 N	56.37 -5.98 0.00 N	36.54 -3.79 0.00 N	102.79 -11.73 0.00 N	47.55 -5.30 0.00 N	31.18 -3.42 0.00 N	31.19 -2.44 0.00 N	33.62 -1.90 0.00 N
PINELAWN_CC_1 323563	37.90 3.12 0.00 N	38.10 2.81 0.00 N	37.83 2.66 0.00 N	36.90 2.48 0.00 N	38.14 2.66 0.00 N	38.41 2.37 0.00 N	44.17 3.40 0.00 N	68.79 4.35 -26.22 N	40.29 3.64 0.00 N	80.57 7.85 0.00 N	159.88 13.69 0.00 N	65.76 5.55 0.00 N	57.85 5.03 0.00 N	39.78 3.61 0.00 N	36.70 3.37 0.00 N	40.21 3.61 -0.61 N	99.55 6.90 -23.60 N	94.36 6.47 -25.54 N	57.63 4.27 -13.03 N	170.27 11.98 -43.77 N	106.64 5.65 -48.15 N	43.00 3.76 -4.64 N	38.03 3.27 -1.12 N	38.16 2.64 0.00 N
PJM_GEN_KEystone 24065	34.27 -0.52 0.00 N	34.93 -0.36 0.00 N	34.99 -0.18 0.00 N	34.16 -0.27 0.00 N	35.45 -0.03 0.00 N	35.98 -0.07 0.00 N	40.98 0.22 0.00 N	39.12 0.90 0.00 N	37.14 0.49 0.00 N	73.48 0.76 0.00 N	151.03 4.84 0.00 N	61.85 1.64 0.00 N	53.51 0.69 0.00 N	36.47 0.31 0.00 N	33.28 -0.05 0.00 N	35.75 -0.25 0.00 N	69.63 0.59 0.00 N	62.78 0.44 0.00 N	40.44 0.12 0.00 N	116.83 2.31 0.00 N	53.24 0.40 0.00 N	34.74 0.14 0.00 N	33.10 -0.53 0.00 N	34.55 -0.97 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	37.46 2.67 0.00 N	37.71 2.42 0.00 N	37.44 2.28 0.00 N	36.53 2.11 0.00 N	37.76 2.28 0.00 N	38.09 2.05 0.00 N	44.08 3.31 0.00 N	68.70 4.26 -26.22 N	40.21 3.56 0.00 N	80.36 7.64 0.00 N	159.94 13.74 0.00 N	65.79 5.58 0.00 N	57.87 5.05 0.00 N	39.79 3.63 0.00 N	36.71 3.37 0.00 N	40.08 3.63 -0.46 N	99.59 6.94 -23.60 N	94.27 6.38 -25.54 N	57.47 4.11 -13.03 N	169.92 11.63 -43.77 N	106.48 5.49 -48.15 N	42.75 3.54 -4.61 N	36.94 2.76 -0.55 N	37.70 2.18 0.00 N
PJM_GEN_VFT_PROXY 323633	37.24 2.45 0.00 N	37.55 2.26 0.00 N	37.28 2.11 0.00 N	36.40 1.98 0.00 N	37.46 1.98 0.00 N	37.88 1.84 0.00 N	43.70 2.94 0.00 N	42.08 3.86 0.00 N	39.98 3.33 0.00 N	79.88 7.16 0.00 N	159.70 13.50 0.00 N	65.63 5.42 0.00 N	57.69 4.88 0.00 N	39.53 3.37 0.00 N	36.40 3.07 0.00 N	39.32 3.33 0.00 N	75.11 6.06 0.00 N	67.89 5.54 0.00 N	43.95 3.63 0.00 N	124.90 10.38 0.00 N	57.68 4.84 0.00 N	37.76 3.16 0.00 N	36.06 2.42 0.00 N	37.47 1.95 0.00 N
PLEASANTVLY____LBMP 24000	36.88 2.09 0.00 N	37.25 1.95 0.00 N	37.00 1.83 0.00 N	36.13 1.71 0.00 N	37.20 1.72 0.00 N	37.61 1.57 0.00 N	43.22 2.46 0.00 N	41.46 3.24 0.00 N	39.41 2.77 0.00 N	78.72 6.00 0.00 N	157.55 11.36 0.00 N	64.69 4.48 0.00 N	56.88 4.06 0.00 N	38.96 2.79 0.00 N	35.91 2.58 0.00 N	38.86 2.86 0.00 N	74.23 5.19 0.00 N	67.05 4.71 0.00 N	43.37 3.04 0.00 N	123.33 8.81 0.00 N	56.90 4.06 0.00 N	37.22 2.61 0.00 N	35.67 2.04 0.00 N	37.14 1.61 0.00 N
POLETTI____ 23519	37.33 2.54 0.00 N	37.66 2.37 0.00 N	37.39 2.22 0.00 N	36.50 2.08 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.83 3.06 0.00 N	42.20 3.98 0.00 N	40.15 3.51 0.00 N	80.20 7.48 0.00 N	160.46 14.27 0.00 N	65.96 5.75 0.00 N	58.00 5.18 0.00 N	39.74 3.57 0.00 N	36.61 3.27 0.00 N	39.54 3.54 0.00 N	75.53 6.49 0.00 N	68.25 5.91 0.00 N	44.16 3.83 0.00 N	125.38 10.87 0.00 N	57.93 5.09 0.00 N	37.90 3.30 0.00 N	36.22 2.58 0.00 N	37.62 2.10 0.00 N
PORT_JEFF_3 23555	38.18 3.39 0.00 N	38.35 3.06 0.00 N	38.08 2.91 0.00 N	37.15 2.73 0.00 N	38.44 2.96 0.00 N	38.74 2.70 0.00 N	44.75 3.99 0.00 N	69.45 5.02 -26.22 N	40.73 4.08 0.00 N	81.55 8.84 0.00 N	161.75 15.55 0.00 N	66.53 6.32 0.00 N	58.42 5.61 0.00 N	40.26 4.09 0.00 N	37.05 3.72 0.00 N	40.44 3.84 -0.61 N	100.11 7.46 -23.60 N	94.72 6.83 -25.54 N	57.88 4.52 -13.03 N	170.72 12.42 -43.77 N	106.79 5.79 -48.15 N	42.99 3.75 -4.64 N	37.77 3.01 -1.12 N	37.99 2.47 0.00 N
PORT_JEFF_4 23616	38.18 3.39 0.00 N	38.35 3.06 0.00 N	38.08 2.91 0.00 N	37.15 2.73 0.00 N	38.44 2.96 0.00 N	38.74 2.70 0.00 N	44.75 3.99 0.00 N	69.45 5.02 -26.22 N	40.73 4.08 0.00 N	81.55 8.84 0.00 N	161.75 15.55 0.00 N	66.53 6.32 0.00 N	58.42 5.61 0.00 N	40.26 4.09 0.00 N	37.05 3.72 0.00 N	40.44 3.84 -0.61 N	100.11 7.46 -23.60 N	94.72 6.83 -25.54 N	57.88 4.52 -13.03 N	170.72 12.42 -43.77 N	106.79 5.79 -48.15 N	42.99 3.75 -4.64 N	37.77 3.01 -1.12 N	37.99 2.47 0.00 N

PORT_JEFF_IC 23713	38.31 3.52 0.00 N	38.47 3.18 0.00 N	38.20 3.03 0.00 N	37.28 2.86 0.00 N	38.58 3.10 0.00 N	38.87 2.83 0.00 N	44.92 4.15 0.00 N	69.64 5.20 -26.22 N	40.93 4.28 0.00 N	81.94 9.22 0.00 N	162.18 15.99 0.00 N	66.70 6.49 0.00 N	58.57 5.76 0.00 N	40.35 4.19 0.00 N	37.15 3.82 0.00 N	40.58 3.98 -0.61 N	100.55 7.90 -23.60 N	95.10 7.21 -25.54 N	58.12 4.76 -13.03 N	171.57 13.27 -43.77 N	107.19 6.20 -48.15 N	43.24 4.00 -4.64 N	37.98 3.22 -1.12 N	38.18 2.66 0.00 N
PPL_PILGRIM_ST_GT1 24216	38.08 3.30 0.00 N	38.27 2.98 0.00 N	38.13 2.96 0.00 N	37.18 2.76 0.00 N	38.44 2.96 0.00 N	38.84 2.80 0.00 N	44.99 4.23 0.00 N	69.71 5.27 -26.22 N	40.81 4.16 0.00 N	81.70 8.99 0.00 N	162.63 16.43 0.00 N	66.90 6.69 0.00 N	58.82 6.01 0.00 N	40.46 4.29 0.00 N	37.30 3.97 0.00 N	40.84 4.24 -0.61 N	100.82 8.17 -23.60 N	95.44 7.55 -25.54 N	58.64 5.28 -13.03 N	173.10 14.71 -43.77 N	107.90 6.91 -48.15 N	43.64 4.40 -4.64 N	38.27 3.51 -1.12 N	38.40 2.88 0.00 N
PPL_PILGRIM_ST_GT2 24217	38.08 3.30 0.00 N	38.27 2.98 0.00 N	38.13 2.96 0.00 N	37.18 2.76 0.00 N	38.44 2.96 0.00 N	38.84 2.80 0.00 N	44.99 4.23 0.00 N	69.71 5.27 -26.22 N	40.81 4.16 0.00 N	81.70 8.99 0.00 N	162.63 16.43 0.00 N	66.90 6.69 0.00 N	58.82 6.01 0.00 N	40.46 4.29 0.00 N	37.30 3.97 0.00 N	40.84 4.24 -0.61 N	100.82 8.17 -23.60 N	95.44 7.55 -25.54 N	58.64 5.28 -13.03 N	173.10 14.81 -43.77 N	107.90 6.91 -48.15 N	43.64 4.40 -4.64 N	38.27 3.51 -1.12 N	38.40 2.88 0.00 N
PPL_SHRM_GT3 24213	38.35 3.56 0.00 N	38.48 3.19 0.00 N	38.23 3.06 0.00 N	37.30 2.88 0.00 N	38.60 3.13 0.00 N	38.93 2.89 0.00 N	45.04 4.28 0.00 N	69.79 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.47 0.00 N	163.33 17.13 0.00 N	67.17 6.96 0.00 N	59.00 6.18 0.00 N	40.60 4.43 0.00 N	37.38 4.05 0.00 N	40.84 4.23 -0.61 N	100.84 8.19 -23.60 N	95.45 7.56 -25.54 N	58.39 5.03 -13.03 N	172.76 14.47 -43.77 N	107.71 6.72 -48.15 N	43.50 4.26 -4.64 N	38.16 3.40 -1.12 N	38.30 2.79 0.00 N
PPL_SHRM_GT4 24214	38.35 3.56 0.00 N	38.48 3.19 0.00 N	38.23 3.06 0.00 N	37.30 2.88 0.00 N	38.60 3.13 0.00 N	38.93 2.89 0.00 N	45.04 4.28 0.00 N	69.79 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.47 0.00 N	163.33 17.13 0.00 N	67.17 6.96 0.00 N	59.00 6.18 0.00 N	40.60 4.43 0.00 N	37.38 4.05 0.00 N	40.84 4.23 -0.61 N	100.84 8.19 -23.60 N	95.45 7.56 -25.54 N	58.39 5.03 -13.03 N	172.76 14.47 -43.77 N	107.71 6.72 -48.15 N	43.50 4.26 -4.64 N	38.16 3.40 -1.12 N	38.30 2.79 0.00 N
PROJECT___ORANGE 1 24174	34.92 0.13 0.00 N	35.43 0.14 0.00 N	35.34 0.17 0.00 N	34.60 0.18 0.00 N	35.71 0.24 0.00 N	36.38 0.34 0.00 N	41.34 0.58 0.00 N	38.97 0.75 0.00 N	37.32 0.68 0.00 N	73.94 1.22 0.00 N	149.48 3.29 0.00 N	61.55 1.34 0.00 N	53.86 1.05 0.00 N	36.81 0.64 0.00 N	33.87 0.54 0.00 N	36.55 0.56 0.00 N	70.29 1.25 0.00 N	63.47 1.12 0.00 N	41.02 0.69 0.00 N	116.72 2.20 0.00 N	53.84 1.00 0.00 N	35.21 0.61 0.00 N	33.99 0.36 0.00 N	35.61 0.09 0.00 N
PROJECT___ORANGE 2 24166	34.92 0.13 0.00 N	35.43 0.14 0.00 N	35.34 0.17 0.00 N	34.60 0.18 0.00 N	35.71 0.24 0.00 N	36.38 0.34 0.00 N	41.34 0.58 0.00 N	38.97 0.75 0.00 N	37.32 0.68 0.00 N	73.94 1.22 0.00 N	149.48 3.29 0.00 N	61.55 1.34 0.00 N	53.86 1.05 0.00 N	36.81 0.64 0.00 N	33.87 0.54 0.00 N	36.55 0.56 0.00 N	70.29 1.25 0.00 N	63.47 1.12 0.00 N	41.02 0.69 0.00 N	116.72 2.20 0.00 N	53.84 1.00 0.00 N	35.21 0.61 0.00 N	33.99 0.36 0.00 N	35.61 0.09 0.00 N
PYRITES___HYD 24023	32.98 -1.80 0.00 N	33.40 -1.90 0.00 N	33.29 -1.88 0.00 N	32.57 -1.85 0.00 N	33.56 -1.92 0.00 N	34.39 -1.66 0.00 N	38.90 -1.87 0.00 N	35.75 -2.47 0.00 N	33.45 -3.20 0.00 N	66.18 -6.54 0.00 N	132.05 -14.15 0.00 N	54.93 -5.28 0.00 N	48.35 -4.47 0.00 N	33.18 -2.99 0.00 N	30.75 -2.59 0.00 N	32.84 -3.15 0.00 N	62.98 -6.06 0.00 N	56.91 -5.43 0.00 N	36.90 -3.43 0.00 N	103.73 -10.79 0.00 N	47.98 -4.86 0.00 N	31.46 -3.14 0.00 N	31.45 -2.19 0.00 N	33.90 -1.62 0.00 N
RAMAPO___LBMP 323565	37.06 2.28 0.00 N	37.44 2.15 0.00 N	37.19 2.01 0.00 N	36.30 1.88 0.00 N	37.36 1.88 0.00 N	37.79 1.75 0.00 N	43.50 2.73 0.00 N	41.78 3.56 0.00 N	39.69 3.04 0.00 N	79.38 6.66 0.00 N	158.92 12.73 0.00 N	65.34 5.13 0.00 N	57.44 4.63 0.00 N	39.35 3.18 0.00 N	36.24 2.91 0.00 N	39.13 3.13 0.00 N	74.76 5.72 0.00 N	67.56 5.21 0.00 N	43.69 3.37 0.00 N	124.21 9.69 0.00 N	57.33 4.49 0.00 N	37.51 2.91 0.00 N	35.89 2.25 0.00 N	37.33 1.81 0.00 N
RANKINE____ 23646	33.62 -1.16 0.00 N	34.38 -0.91 0.00 N	34.61 -0.55 0.00 N	33.97 -0.45 0.00 N	35.25 -0.23 0.00 N	36.02 -0.03 0.00 N	40.27 -0.49 0.00 N	37.42 -0.80 0.00 N	35.73 -0.92 0.00 N	70.53 -2.19 0.00 N	145.04 -1.15 0.00 N	59.74 -0.47 0.00 N	51.96 -0.85 0.00 N	35.23 -0.94 0.00 N	32.36 -0.97 0.00 N	34.55 -1.44 0.00 N	66.89 -2.15 0.00 N	60.33 -2.01 0.00 N	38.88 -1.44 0.00 N	111.14 -3.38 0.00 N	51.49 -1.35 0.00 N	33.72 -0.88 0.00 N	32.67 -0.96 0.00 N	34.04 -1.48 0.00 N
RAVENSWOOD_GT2_1 24244	37.33 2.54 0.00 N	37.66 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.48 0.00 N	80.14 7.42 0.00 N	160.33 14.13 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.59 3.26 0.00 N	39.52 3.52 0.00 N	75.49 6.45 0.00 N	68.21 5.87 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT2_2 24245	37.33 2.54 0.00 N	37.66 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.48 0.00 N	80.14 7.42 0.00 N	160.33 14.13 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.59 3.26 0.00 N	39.52 3.52 0.00 N	75.49 6.45 0.00 N	68.21 5.87 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT2_3 24246	37.35 2.56 0.00 N	37.68 2.39 0.00 N	37.40 2.23 0.00 N	36.51 2.09 0.00 N	37.59 2.11 0.00 N	38.02 1.98 0.00 N	43.85 3.09 0.00 N	42.22 4.00 0.00 N	40.16 3.51 0.00 N	80.20 7.49 0.00 N	160.46 14.27 0.00 N	65.96 5.75 0.00 N	58.01 5.20 0.00 N	39.75 3.58 0.00 N	36.61 3.28 0.00 N	39.54 3.54 0.00 N	75.55 6.51 0.00 N	68.27 5.92 0.00 N	44.16 3.83 0.00 N	125.39 10.87 0.00 N	57.94 5.10 0.00 N	37.91 3.31 0.00 N	36.23 2.60 0.00 N	37.63 2.11 0.00 N
RAVENSWOOD_GT2_4 24247	37.35 2.56 0.00 N	37.68 2.39 0.00 N	37.40 2.23 0.00 N	36.51 2.09 0.00 N	37.59 2.11 0.00 N	38.02 1.98 0.00 N	43.85 3.09 0.00 N	42.22 4.00 0.00 N	40.16 3.51 0.00 N	80.20 7.49 0.00 N	160.46 14.27 0.00 N	65.96 5.75 0.00 N	58.01 5.20 0.00 N	39.75 3.58 0.00 N	36.61 3.28 0.00 N	39.54 3.54 0.00 N	75.55 6.51 0.00 N	68.27 5.92 0.00 N	44.16 3.83 0.00 N	125.39 10.87 0.00 N	57.94 5.10 0.00 N	37.91 3.31 0.00 N	36.23 2.60 0.00 N	37.63 2.11 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
RAVENSWOOD_GT3_1 24248	37.33 2.54 0.00 N	37.66 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.82 3.06 0.00 N	42.19 3.97 0.00 N	40.13 3.48 0.00 N	80.14 7.42 0.00 N	160.33 14.13 0.00 N	65.91 5.70 0.00 N	57.96 5.15 0.00 N	39.72 3.55 0.00 N	36.59 3.26 0.00 N	39.52 3.53 0.00 N	75.49 6.45 0.00 N	68.21 5.87 0.00 N	44.14 3.81 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT3_2 24249	37.33 2.54 0.00 N	37.66 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.82 3.06 0.00 N	42.19 3.97 0.00 N	40.13 3.48 0.00 N	80.14 7.42 0.00 N	160.33 14.13 0.00 N	65.91 5.70 0.00 N	57.96 5.15 0.00 N	39.72 3.55 0.00 N	36.59 3.26 0.00 N	39.52 3.53 0.00 N	75.49 6.45 0.00 N	68.21 5.87 0.00 N	44.14 3.81 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT3_3 24250	37.37 2.59 0.00 N	37.71 2.41 0.00 N	37.43 2.26 0.00 N	36.54 2.11 0.00 N	37.61 2.13 0.00 N	38.05 2.00 0.00 N	43.87 3.11 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.28 7.56 0.00 N	160.61 14.41 0.00 N	66.02 5.81 0.00 N	58.05 5.24 0.00 N	39.78 3.61 0.00 N	36.64 3.31 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.33 5.99 0.00 N	44.20 3.87 0.00 N	125.50 10.98 0.00 N	57.99 5.15 0.00 N	37.94 3.34 0.00 N	36.26 2.63 0.00 N	37.66 2.14 0.00 N
RAVENSWOOD_GT3_4 24251	37.37 2.59 0.00 N	37.71 2.41 0.00 N	37.43 2.26 0.00 N	36.54 2.11 0.00 N	37.61 2.13 0.00 N	38.05 2.00 0.00 N	43.87 3.11 0.00 N	42.24 4.02 0.00 N	40.19 3.54 0.00 N	80.28 7.56 0.00 N	160.61 14.41 0.00 N	66.02 5.81 0.00 N	58.05 5.24 0.00 N	39.78 3.61 0.00 N	36.64 3.31 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.33 5.99 0.00 N	44.20 3.87 0.00 N	125.50 10.98 0.00 N	57.99 5.15 0.00 N	37.94 3.34 0.00 N	36.26 2.63 0.00 N	37.66 2.14 0.00 N
RAVENSWOOD_GT_1 23729	37.42 2.64 0.00 N	37.76 2.46 0.00 N	37.47 2.30 0.00 N	36.56 2.14 0.00 N	37.64 2.16 0.00 N	38.08 2.04 0.00 N	43.92 3.16 0.00 N	42.31 4.09 0.00 N	40.26 3.61 0.00 N	80.28 7.56 0.00 N	160.52 14.32 0.00 N	66.06 5.85 0.00 N	58.13 5.32 0.00 N	39.82 3.65 0.00 N	36.68 3.34 0.00 N	39.59 3.60 0.00 N	75.61 6.56 0.00 N	68.33 5.98 0.00 N	44.21 3.89 0.00 N	125.37 10.85 0.00 N	57.98 5.14 0.00 N	37.98 3.37 0.00 N	36.30 2.67 0.00 N	37.69 2.17 0.00 N
RAVENSWOOD_GT_10 24258	37.33 2.54 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.06 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.47 0.00 N	80.14 7.42 0.00 N	160.32 14.12 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.58 3.25 0.00 N	39.51 3.52 0.00 N	75.49 6.45 0.00 N	68.20 5.86 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT_11 24259	37.33 2.54 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.06 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.47 0.00 N	80.14 7.42 0.00 N	160.32 14.12 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.58 3.25 0.00 N	39.51 3.52 0.00 N	75.49 6.45 0.00 N	68.20 5.86 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT_4 24252	37.31 2.52 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.49 2.06 0.00 N	37.55 2.08 0.00 N	38.00 1.95 0.00 N	43.80 3.04 0.00 N	42.16 3.95 0.00 N	40.11 3.47 0.00 N	80.13 7.41 0.00 N	160.34 14.14 0.00 N	65.89 5.68 0.00 N	57.93 5.12 0.00 N	39.70 3.54 0.00 N	36.57 3.24 0.00 N	39.50 3.51 0.00 N	75.49 6.44 0.00 N	68.20 5.86 0.00 N	44.12 3.79 0.00 N	125.36 10.84 0.00 N	57.88 5.04 0.00 N	37.87 3.27 0.00 N	36.19 2.56 0.00 N	37.60 2.08 0.00 N
RAVENSWOOD_GT_5 24254	37.31 2.52 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.49 2.06 0.00 N	37.55 2.08 0.00 N	38.00 1.95 0.00 N	43.80 3.04 0.00 N	42.16 3.95 0.00 N	40.11 3.47 0.00 N	80.13 7.41 0.00 N	160.34 14.14 0.00 N	65.89 5.68 0.00 N	57.93 5.12 0.00 N	39.70 3.54 0.00 N	36.57 3.24 0.00 N	39.50 3.51 0.00 N	75.49 6.44 0.00 N	68.20 5.86 0.00 N	44.12 3.79 0.00 N	125.36 10.84 0.00 N	57.88 5.04 0.00 N	37.87 3.27 0.00 N	36.19 2.56 0.00 N	37.60 2.08 0.00 N
RAVENSWOOD_GT_6 24253	37.31 2.52 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.49 2.06 0.00 N	37.55 2.08 0.00 N	38.00 1.95 0.00 N	43.80 3.04 0.00 N	42.16 3.95 0.00 N	40.11 3.47 0.00 N	80.13 7.41 0.00 N	160.34 14.14 0.00 N	65.89 5.68 0.00 N	57.93 5.12 0.00 N	39.70 3.54 0.00 N	36.57 3.24 0.00 N	39.50 3.51 0.00 N	75.49 6.44 0.00 N	68.20 5.86 0.00 N	44.12 3.79 0.00 N	125.36 10.84 0.00 N	57.88 5.04 0.00 N	37.87 3.27 0.00 N	36.19 2.56 0.00 N	37.60 2.08 0.00 N
RAVENSWOOD_GT_7 24255	37.31 2.52 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.49 2.06 0.00 N	37.55 2.08 0.00 N	38.00 1.95 0.00 N	43.80 3.04 0.00 N	42.16 3.95 0.00 N	40.11 3.47 0.00 N	80.13 7.41 0.00 N	160.34 14.14 0.00 N	65.89 5.68 0.00 N	57.93 5.12 0.00 N	39.70 3.54 0.00 N	36.57 3.24 0.00 N	39.50 3.51 0.00 N	75.49 6.44 0.00 N	68.20 5.86 0.00 N	44.12 3.79 0.00 N	125.36 10.84 0.00 N	57.88 5.04 0.00 N	37.87 3.27 0.00 N	36.19 2.56 0.00 N	37.60 2.08 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.33 2.54 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.06 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.47 0.00 N	80.14 7.42 0.00 N	160.32 14.12 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.58 3.25 0.00 N	39.51 3.52 0.00 N	75.49 6.45 0.00 N	68.20 5.86 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD_GT_9 24257	37.33 2.54 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.49 2.06 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.81 3.05 0.00 N	42.19 3.97 0.00 N	40.12 3.47 0.00 N	80.14 7.42 0.00 N	160.32 14.12 0.00 N	65.91 5.70 0.00 N	57.96 5.14 0.00 N	39.72 3.55 0.00 N	36.58 3.25 0.00 N	39.51 3.52 0.00 N	75.49 6.45 0.00 N	68.20 5.86 0.00 N	44.13 3.80 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD___1	37.41	37.73	37.45	36.56	37.64	38.07	43.91	42.29	40.24	80.25	160.47	66.03	58.11	39.81	36.67	39.58	75.56	68.29	44.19	125.30	57.94	37.96	36.29	37.68

23533	2.63 0.00 N	2.44 0.00 N	2.28 0.00 N	2.13 0.00 N	2.16 0.00 N	2.03 0.00 N	3.15 0.00 N	4.07 0.00 N	3.60 0.00 N	7.53 0.00 N	14.27 0.00 N	5.82 0.00 N	5.29 0.00 N	3.64 0.00 N	3.33 0.00 N	3.59 0.00 N	6.51 0.00 N	5.94 0.00 N	3.86 0.00 N	10.79 0.00 N	5.10 0.00 N	3.36 0.00 N	2.65 0.00 N	2.16 0.00 N
RAVENSWOOD____2 23534	37.40 2.61 0.00 N	37.72 2.43 0.00 N	37.44 2.27 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.06 2.02 0.00 N	43.90 3.14 0.00 N	42.28 4.06 0.00 N	40.23 3.58 0.00 N	80.22 7.51 0.00 N	160.42 14.22 0.00 N	66.00 5.79 0.00 N	58.08 5.26 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.57 3.57 0.00 N	75.54 6.50 0.00 N	68.27 5.92 0.00 N	44.17 3.85 0.00 N	125.28 10.76 0.00 N	57.93 5.09 0.00 N	37.94 3.33 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
RAVENSWOOD____3 23535	37.33 2.54 0.00 N	37.66 2.37 0.00 N	37.39 2.22 0.00 N	36.49 2.07 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.82 3.06 0.00 N	42.19 3.97 0.00 N	40.13 3.49 0.00 N	80.16 7.44 0.00 N	160.35 14.15 0.00 N	65.91 5.70 0.00 N	57.96 5.15 0.00 N	39.72 3.56 0.00 N	36.59 3.26 0.00 N	39.52 3.53 0.00 N	75.49 6.45 0.00 N	68.21 5.87 0.00 N	44.14 3.81 0.00 N	125.34 10.82 0.00 N	57.89 5.05 0.00 N	37.89 3.28 0.00 N	36.21 2.57 0.00 N	37.61 2.09 0.00 N
RAVENSWOOD____4 23820	37.40 2.61 0.00 N	37.72 2.43 0.00 N	37.44 2.27 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.06 2.02 0.00 N	43.90 3.14 0.00 N	42.28 4.06 0.00 N	40.23 3.58 0.00 N	80.22 7.51 0.00 N	160.42 14.22 0.00 N	66.00 5.79 0.00 N	58.08 5.26 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.57 3.57 0.00 N	75.54 6.50 0.00 N	68.27 5.92 0.00 N	44.17 3.85 0.00 N	125.28 10.76 0.00 N	57.93 5.09 0.00 N	37.94 3.33 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
RCPI_TRUST____DRP 24196	37.32 2.53 0.00 N	37.65 2.36 0.00 N	37.38 2.21 0.00 N	36.49 2.06 0.00 N	37.57 2.09 0.00 N	38.00 1.96 0.00 N	43.82 3.05 0.00 N	42.18 3.96 0.00 N	40.12 3.47 0.00 N	80.17 7.45 0.00 N	160.44 14.24 0.00 N	65.92 5.72 0.00 N	57.96 5.15 0.00 N	39.73 3.56 0.00 N	36.60 3.27 0.00 N	39.53 3.53 0.00 N	75.52 6.48 0.00 N	68.24 5.90 0.00 N	44.14 3.82 0.00 N	125.37 10.85 0.00 N	57.91 5.06 0.00 N	37.88 3.28 0.00 N	36.20 2.57 0.00 N	37.60 2.08 0.00 N
RENSSELAER____COGEN 23796	36.47 1.69 0.00 N	37.03 1.74 0.00 N	36.82 1.65 0.00 N	36.01 1.59 0.00 N	36.98 1.50 0.00 N	37.00 0.96 0.00 N	41.57 0.80 0.00 N	39.55 1.33 0.00 N	37.58 0.94 0.00 N	74.66 1.93 0.00 N	149.65 3.45 0.00 N	61.40 1.18 0.00 N	53.96 1.15 0.00 N	36.92 0.75 0.00 N	34.08 0.74 0.00 N	36.96 0.97 0.00 N	70.70 1.66 0.00 N	63.86 1.51 0.00 N	41.31 0.98 0.00 N	117.51 3.00 0.00 N	54.19 1.35 0.00 N	35.49 0.89 0.00 N	34.31 0.68 0.00 N	35.99 0.47 0.00 N
REVERE_CPPR_DRP 24186	35.51 0.72 0.00 N	36.01 0.72 0.00 N	35.91 0.74 0.00 N	35.15 0.73 0.00 N	36.29 0.81 0.00 N	37.03 0.98 0.00 N	42.26 1.50 0.00 N	39.91 1.69 0.00 N	38.23 1.58 0.00 N	75.76 3.04 0.00 N	153.02 6.82 0.00 N	62.98 2.77 0.00 N	55.13 2.32 0.00 N	37.63 1.46 0.00 N	34.64 1.31 0.00 N	37.41 1.41 0.00 N	71.90 2.86 0.00 N	64.93 2.59 0.00 N	41.99 1.67 0.00 N	119.50 4.98 0.00 N	55.11 2.27 0.00 N	35.95 1.35 0.00 N	34.66 1.02 0.00 N	36.31 0.78 0.00 N
RIVERBAY____ 323610	37.40 2.62 0.00 N	37.73 2.44 0.00 N	37.45 2.28 0.00 N	36.56 2.13 0.00 N	37.64 2.16 0.00 N	38.03 1.99 0.00 N	43.84 3.07 0.00 N	42.18 3.96 0.00 N	40.13 3.48 0.00 N	80.02 7.30 0.00 N	159.91 13.72 0.00 N	65.90 5.69 0.00 N	58.06 5.24 0.00 N	39.70 3.53 0.00 N	36.58 3.25 0.00 N	39.50 3.51 0.00 N	75.38 6.34 0.00 N	68.16 5.81 0.00 N	44.07 3.74 0.00 N	124.93 10.42 0.00 N	57.87 5.03 0.00 N	37.88 3.28 0.00 N	36.20 2.57 0.00 N	37.64 2.12 0.00 N
ROCHESTER_9_IC 23652	35.11 0.32 0.00 N	35.74 0.45 0.00 N	35.81 0.64 0.00 N	35.15 0.73 0.00 N	36.38 0.90 0.00 N	37.21 1.16 0.00 N	42.07 1.30 0.00 N	39.31 1.09 0.00 N	37.64 0.99 0.00 N	74.50 1.78 0.00 N	150.83 4.63 0.00 N	62.46 2.25 0.00 N	54.65 1.84 0.00 N	37.21 1.05 0.00 N	34.26 0.92 0.00 N	36.73 0.73 0.00 N	70.75 1.71 0.00 N	63.91 1.57 0.00 N	41.19 0.87 0.00 N	117.24 2.72 0.00 N	54.33 1.49 0.00 N	35.54 0.94 0.00 N	34.35 0.71 0.00 N	35.81 0.29 0.00 N
ROSETON____1 23587	36.87 2.08 0.00 N	37.25 1.95 0.00 N	37.00 1.83 0.00 N	36.13 1.71 0.00 N	37.20 1.72 0.00 N	37.63 1.58 0.00 N	43.23 2.47 0.00 N	41.46 3.24 0.00 N	39.38 2.73 0.00 N	78.70 5.98 0.00 N	157.56 11.37 0.00 N	64.73 4.52 0.00 N	56.89 4.08 0.00 N	38.97 2.81 0.00 N	35.92 2.59 0.00 N	38.81 2.81 0.00 N	74.16 5.12 0.00 N	66.99 4.64 0.00 N	43.33 3.00 0.00 N	123.18 8.67 0.00 N	56.85 4.01 0.00 N	37.18 2.58 0.00 N	35.64 2.01 0.00 N	37.12 1.60 0.00 N
ROSETON____2 23588	36.87 2.08 0.00 N	37.25 1.95 0.00 N	37.00 1.83 0.00 N	36.13 1.71 0.00 N	37.20 1.72 0.00 N	37.63 1.58 0.00 N	43.23 2.47 0.00 N	41.46 3.24 0.00 N	39.38 2.73 0.00 N	78.70 5.98 0.00 N	157.56 11.37 0.00 N	64.73 4.52 0.00 N	56.89 4.08 0.00 N	38.97 2.81 0.00 N	35.92 2.59 0.00 N	38.81 2.81 0.00 N	74.16 5.12 0.00 N	66.99 4.64 0.00 N	43.33 3.00 0.00 N	123.18 8.67 0.00 N	56.85 4.01 0.00 N	37.18 2.58 0.00 N	35.64 2.01 0.00 N	37.12 1.60 0.00 N
RUSSELL____1 23602	35.89 1.11 0.00 N	36.52 1.23 0.00 N	36.57 1.40 0.00 N	35.89 1.47 0.00 N	37.16 1.68 0.00 N	38.07 2.03 0.00 N	43.19 2.43 0.00 N	40.49 2.28 0.00 N	38.79 2.15 0.00 N	76.76 4.04 0.00 N	156.26 10.06 0.00 N	64.36 4.15 0.00 N	56.10 3.29 0.00 N	38.20 2.03 0.00 N	35.16 1.83 0.00 N	37.69 1.70 0.00 N	72.60 3.56 0.00 N	65.57 3.22 0.00 N	42.32 1.99 0.00 N	120.70 6.18 0.00 N	55.87 3.02 0.00 N	36.45 1.85 0.00 N	35.14 1.51 0.00 N	36.59 1.07 0.00 N
RUSSELL____2 23532	35.89 1.11 0.00 N	36.52 1.23 0.00 N	36.57 1.40 0.00 N	35.89 1.47 0.00 N	37.16 1.68 0.00 N	38.07 2.03 0.00 N	43.19 2.43 0.00 N	40.49 2.28 0.00 N	38.79 2.15 0.00 N	76.76 4.04 0.00 N	156.26 10.06 0.00 N	64.36 4.15 0.00 N	56.10 3.29 0.00 N	38.20 2.03 0.00 N	35.16 1.83 0.00 N	37.69 1.70 0.00 N	72.60 3.56 0.00 N	65.57 3.22 0.00 N	42.32 1.99 0.00 N	120.70 6.18 0.00 N	55.87 3.02 0.00 N	36.45 1.85 0.00 N	35.14 1.51 0.00 N	36.59 1.07 0.00 N
RUSSELL____3 23549	35.18 0.39 0.00 N	35.82 0.52 0.00 N	35.87 0.70 0.00 N	35.21 0.78 0.00 N	36.44 0.96 0.00 N	37.27 1.23 0.00 N	42.17 1.41 0.00 N	39.44 1.22 0.00 N	37.77 1.12 0.00 N	74.73 2.01 0.00 N	151.96 5.76 0.00 N	62.70 2.49 0.00 N	54.73 1.91 0.00 N	37.26 1.09 0.00 N	34.30 0.97 0.00 N	36.77 0.78 0.00 N	70.84 1.79 0.00 N	63.99 1.64 0.00 N	41.29 0.97 0.00 N	117.65 3.13 0.00 N	54.49 1.65 0.00 N	35.63 1.02 0.00 N	34.43 0.79 0.00 N	35.88 0.36 0.00 N



RUSSELL___4 23556	35.87 1.08 0.00 N	36.51 1.22 0.00 N	36.55 1.38 0.00 N	35.87 1.45 0.00 N	37.14 1.66 0.00 N	38.05 2.00 0.00 N	43.16 2.40 0.00 N	40.49 2.27 0.00 N	38.77 2.12 0.00 N	76.71 3.99 0.00 N	156.16 9.96 0.00 N	64.32 4.11 0.00 N	56.07 3.25 0.00 N	38.18 2.01 0.00 N	35.13 1.80 0.00 N	37.67 1.68 0.00 N	72.54 3.50 0.00 N	65.52 3.17 0.00 N	42.30 1.98 0.00 N	120.66 6.14 0.00 N	55.82 2.97 0.00 N	36.44 1.83 0.00 N	35.13 1.49 0.00 N	36.57 1.05 0.00 N
RUSSELL___STATION 23914	35.18 0.39 0.00 N	35.82 0.52 0.00 N	35.87 0.70 0.00 N	35.21 0.78 0.00 N	36.44 0.96 0.00 N	37.27 1.23 0.00 N	42.17 1.41 0.00 N	39.44 1.22 0.00 N	37.77 1.12 0.00 N	74.73 2.01 0.00 N	151.96 5.76 0.00 N	62.70 2.49 0.00 N	54.73 1.91 0.00 N	37.26 1.09 0.00 N	34.30 0.97 0.00 N	36.77 0.78 0.00 N	70.84 1.79 0.00 N	63.99 1.64 0.00 N	41.29 0.97 0.00 N	117.65 3.13 0.00 N	54.49 1.65 0.00 N	35.63 1.02 0.00 N	34.43 0.79 0.00 N	35.88 0.36 0.00 N
S SALMON___HYD 24043	34.44 -0.35 0.00 N	34.90 -0.40 0.00 N	34.78 -0.39 0.00 N	34.04 -0.38 0.00 N	35.12 -0.36 0.00 N	35.85 -0.19 0.00 N	40.84 0.08 0.00 N	38.50 0.28 0.00 N	36.82 0.17 0.00 N	72.55 -0.17 0.00 N	147.12 0.92 0.00 N	60.41 0.20 0.00 N	52.96 0.14 0.00 N	36.13 -0.03 0.00 N	33.20 -0.13 0.00 N	35.84 -0.15 0.00 N	68.83 -0.21 0.00 N	62.18 -0.16 0.00 N	40.26 -0.06 0.00 N	114.60 0.09 0.00 N	53.05 0.21 0.00 N	34.71 0.11 0.00 N	33.52 -0.11 0.00 N	35.14 -0.37 0.00 N
SELKIRK___I 23801	35.99 1.20 0.00 N	36.50 1.20 0.00 N	36.32 1.15 0.00 N	35.52 1.09 0.00 N	36.55 1.07 0.00 N	36.79 0.75 0.00 N	41.58 0.81 0.00 N	39.50 1.28 0.00 N	37.54 0.90 0.00 N	74.51 1.79 0.00 N	149.61 3.42 0.00 N	61.43 1.22 0.00 N	53.97 1.15 0.00 N	36.94 0.77 0.00 N	34.05 0.72 0.00 N	36.95 0.96 0.00 N	70.74 1.70 0.00 N	63.89 1.54 0.00 N	41.31 0.98 0.00 N	117.51 2.99 0.00 N	54.18 1.34 0.00 N	35.51 0.91 0.00 N	34.25 0.62 0.00 N	35.91 0.39 0.00 N
SELKIRK___II 23799	36.15 1.37 0.00 N	36.67 1.38 0.00 N	36.48 1.31 0.00 N	35.68 1.26 0.00 N	36.68 1.21 0.00 N	36.87 0.83 0.00 N	41.63 0.87 0.00 N	39.44 1.22 0.00 N	37.43 0.78 0.00 N	74.21 1.49 0.00 N	148.93 2.73 0.00 N	61.14 0.93 0.00 N	53.72 0.90 0.00 N	36.76 0.60 0.00 N	33.91 0.57 0.00 N	36.80 0.81 0.00 N	70.40 1.36 0.00 N	63.59 1.25 0.00 N	41.12 0.80 0.00 N	116.98 2.46 0.00 N	53.93 1.09 0.00 N	35.41 0.81 0.00 N	34.28 0.65 0.00 N	36.03 0.51 0.00 N
SENECA OSWGO___HYD 24041	34.63 -0.15 0.00 N	35.14 -0.15 0.00 N	35.04 -0.12 0.00 N	34.32 -0.10 0.00 N	35.42 -0.06 0.00 N	36.08 0.04 0.00 N	41.00 0.24 0.00 N	38.65 0.43 0.00 N	36.96 0.31 0.00 N	73.19 0.47 0.00 N	147.80 1.60 0.00 N	60.83 0.62 0.00 N	53.36 0.54 0.00 N	36.42 0.25 0.00 N	33.52 0.18 0.00 N	36.17 0.18 0.00 N	69.50 0.46 0.00 N	62.80 0.45 0.00 N	40.61 0.29 0.00 N	115.58 1.07 0.00 N	53.34 0.49 0.00 N	34.89 0.29 0.00 N	33.70 0.07 0.00 N	35.34 -0.18 0.00 N
SENECA___ENERGY 23797	34.99 0.21 0.00 N	35.56 0.27 0.00 N	35.52 0.35 0.00 N	34.78 0.36 0.00 N	35.94 0.46 0.00 N	36.65 0.61 0.00 N	41.31 0.54 0.00 N	38.65 0.43 0.00 N	36.90 0.25 0.00 N	73.16 0.44 0.00 N	149.43 3.24 0.00 N	60.69 0.48 0.00 N	53.19 0.37 0.00 N	36.34 0.17 0.00 N	33.69 0.35 0.00 N	36.33 0.33 0.00 N	70.33 1.28 0.00 N	63.82 1.47 0.00 N	41.22 0.89 0.00 N	117.57 3.05 0.00 N	54.21 1.37 0.00 N	35.46 0.85 0.00 N	34.15 0.52 0.00 N	35.68 0.17 0.00 N
SHOEMAKER___GT 23640	36.91 2.12 0.00 N	37.29 2.00 0.00 N	37.06 1.89 0.00 N	36.20 1.78 0.00 N	37.28 1.80 0.00 N	37.76 1.72 0.00 N	43.39 2.63 0.00 N	41.58 3.36 0.00 N	39.31 2.66 0.00 N	78.94 6.22 0.00 N	158.07 11.88 0.00 N	64.95 4.75 0.00 N	57.06 4.25 0.00 N	39.09 2.93 0.00 N	36.03 2.69 0.00 N	38.72 2.73 0.00 N	73.87 4.83 0.00 N	66.75 4.40 0.00 N	43.23 2.90 0.00 N	122.89 8.38 0.00 N	56.68 3.84 0.00 N	37.05 2.45 0.00 N	35.56 1.93 0.00 N	37.10 1.58 0.00 N
SHOREHAM_IC_1 23715	38.35 3.56 0.00 N	38.48 3.19 0.00 N	38.23 3.06 0.00 N	37.30 2.88 0.00 N	38.60 3.13 0.00 N	38.93 2.89 0.00 N	45.04 4.28 0.00 N	69.79 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.47 0.00 N	163.33 17.13 0.00 N	67.17 6.96 0.00 N	59.00 6.18 0.00 N	40.60 4.43 0.00 N	37.38 4.05 0.00 N	40.84 4.23 -0.61 N	100.84 8.19 -23.60 N	95.45 7.56 -25.54 N	58.39 5.03 -13.03 N	172.76 14.47 -43.77 N	107.71 6.72 -48.15 N	43.50 4.26 -4.64 N	38.16 3.40 -1.12 N	38.30 2.79 0.00 N
SHOREHAM_IC_2 23716	38.35 3.56 0.00 N	38.48 3.19 0.00 N	38.23 3.06 0.00 N	37.30 2.88 0.00 N	38.60 3.13 0.00 N	38.93 2.89 0.00 N	45.04 4.28 0.00 N	69.79 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.47 0.00 N	163.33 17.13 0.00 N	67.17 6.96 0.00 N	59.00 6.18 0.00 N	40.60 4.43 0.00 N	37.38 4.05 0.00 N	40.84 4.23 -0.61 N	100.84 8.19 -23.60 N	95.45 7.56 -25.54 N	58.39 5.03 -13.03 N	172.76 14.47 -43.77 N	107.71 6.72 -48.15 N	43.50 4.26 -4.64 N	38.16 3.40 -1.12 N	38.30 2.79 0.00 N
SISSONVILLE___ 23735	32.78 -2.00 0.00 N	33.22 -2.07 0.00 N	33.13 -2.04 0.00 N	32.43 -1.99 0.00 N	33.43 -2.05 0.00 N	34.24 -1.80 0.00 N	38.70 -2.06 0.00 N	35.52 -2.70 0.00 N	33.21 -3.44 0.00 N	65.67 -7.05 0.00 N	130.95 -15.25 0.00 N	54.42 -5.79 0.00 N	47.89 -4.92 0.00 N	32.81 -3.36 0.00 N	30.42 -2.92 0.00 N	32.49 -3.50 0.00 N	62.37 -6.66 0.00 N	56.37 -5.98 0.00 N	36.54 -3.79 0.00 N	102.79 -11.73 0.00 N	47.55 -5.30 0.00 N	31.18 -3.42 0.00 N	31.19 -2.44 0.00 N	33.62 -1.90 0.00 N
SITHE_IND_GS1 24169	34.32 -0.47 0.00 N	34.84 -0.46 0.00 N	34.75 -0.42 0.00 N	34.04 -0.39 0.00 N	35.11 -0.37 0.00 N	35.71 -0.33 0.00 N	40.48 -0.28 0.00 N	38.00 -0.22 0.00 N	36.36 -0.28 0.00 N	72.05 -0.67 0.00 N	145.31 -0.89 0.00 N	59.84 -0.37 0.00 N	52.43 -0.39 0.00 N	35.85 -0.32 0.00 N	33.02 -0.32 0.00 N	35.64 -0.35 0.00 N	68.45 -0.59 0.00 N	61.83 -0.52 0.00 N	39.97 -0.36 0.00 N	113.65 -0.87 0.00 N	52.46 -0.38 0.00 N	34.34 -0.26 0.00 N	33.26 -0.37 0.00 N	34.95 -0.57 0.00 N
SITHE_IND_GS2 24170	34.32 -0.47 0.00 N	34.84 -0.46 0.00 N	34.75 -0.42 0.00 N	34.04 -0.39 0.00 N	35.11 -0.37 0.00 N	35.71 -0.33 0.00 N	40.48 -0.28 0.00 N	38.00 -0.22 0.00 N	36.36 -0.28 0.00 N	72.05 -0.67 0.00 N	145.31 -0.89 0.00 N	59.84 -0.37 0.00 N	52.43 -0.39 0.00 N	35.85 -0.32 0.00 N	33.02 -0.32 0.00 N	35.64 -0.35 0.00 N	68.45 -0.59 0.00 N	61.83 -0.52 0.00 N	39.97 -0.36 0.00 N	113.65 -0.87 0.00 N	52.46 -0.38 0.00 N	34.34 -0.26 0.00 N	33.26 -0.37 0.00 N	34.95 -0.57 0.00 N
SITHE_IND_GS3 24171	34.32 -0.47 0.00 N	34.84 -0.46 0.00 N	34.75 -0.42 0.00 N	34.04 -0.39 0.00 N	35.11 -0.37 0.00 N	35.71 -0.33 0.00 N	40.48 -0.28 0.00 N	38.00 -0.22 0.00 N	36.36 -0.28 0.00 N	72.05 -0.67 0.00 N	145.31 -0.89 0.00 N	59.84 -0.37 0.00 N	52.43 -0.39 0.00 N	35.85 -0.32 0.00 N	33.02 -0.32 0.00 N	35.64 -0.35 0.00 N	68.45 -0.59 0.00 N	61.83 -0.52 0.00 N	39.97 -0.36 0.00 N	113.65 -0.87 0.00 N	52.46 -0.38 0.00 N	34.34 -0.26 0.00 N	33.26 -0.37 0.00 N	34.95 -0.57 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	34.32 -0.47 0.00 N	34.84 -0.46 0.00 N	34.75 -0.42 0.00 N	34.04 -0.39 0.00 N	35.11 -0.37 0.00 N	35.71 -0.33 0.00 N	40.48 -0.28 0.00 N	38.00 -0.22 0.00 N	36.36 -0.28 0.00 N	72.05 -0.67 0.00 N	145.31 -0.89 0.00 N	59.84 -0.37 0.00 N	52.43 -0.39 0.00 N	35.85 -0.32 0.00 N	33.02 -0.32 0.00 N	35.64 -0.35 0.00 N	68.45 -0.59 0.00 N	61.83 -0.52 0.00 N	39.97 -0.36 0.00 N	113.65 -0.87 0.00 N	52.46 -0.38 0.00 N	34.34 -0.26 0.00 N	33.26 -0.37 0.00 N	34.95 -0.57 0.00 N	
SITHE__BATAVIA 24024	33.88 -0.91 0.00 N	34.66 -0.63 0.00 N	34.91 -0.26 0.00 N	34.30 -0.13 0.00 N	35.60 0.12 0.00 N	36.47 0.42 0.00 N	40.74 -0.03 0.00 N	37.70 -0.52 0.00 N	36.06 -0.59 0.00 N	71.24 -1.48 0.00 N	146.32 0.12 0.14 N	60.35 0.14 0.32 N	52.50 -0.32 0.00 N	35.57 -0.59 0.00 N	32.70 -0.63 0.00 N	34.84 -1.15 0.00 N	67.41 -1.63 0.00 N	60.85 -1.50 0.00 N	39.19 -1.14 0.00 N	111.83 -2.69 0.00 N	51.94 -0.90 0.00 N	34.00 -0.60 0.00 N	33.00 -0.63 0.00 N	34.32 -1.20 0.00 N	
SITHE__INDEPEND 23800	34.32 -0.47 0.00 N	34.84 -0.46 0.00 N	34.75 -0.42 0.00 N	34.04 -0.39 0.00 N	35.11 -0.37 0.00 N	35.71 -0.33 0.00 N	40.48 -0.28 0.00 N	38.00 -0.22 0.00 N	36.36 -0.28 0.00 N	72.05 -0.67 0.00 N	145.31 -0.89 0.00 N	59.84 -0.37 0.00 N	52.43 -0.39 0.00 N	35.85 -0.32 0.00 N	33.02 -0.32 0.00 N	35.64 -0.35 0.00 N	68.45 -0.59 0.00 N	61.83 -0.52 0.00 N	39.97 -0.36 0.00 N	113.65 -0.87 0.00 N	52.46 -0.38 0.00 N	34.34 -0.26 0.00 N	33.26 -0.37 0.00 N	34.95 -0.57 0.00 N	
SITHE__MASSENA 23902	33.82 -0.96 0.00 N	34.31 -0.98 0.00 N	34.20 -0.97 0.00 N	33.47 -0.95 0.00 N	34.52 -0.96 0.00 N	35.25 -0.80 0.00 N	39.69 -1.08 0.00 N	36.38 -1.83 0.00 N	34.21 -2.43 0.00 N	67.77 -4.95 0.00 N	135.41 -10.78 0.00 N	56.22 -3.99 0.00 N	49.40 -3.42 0.00 N	33.87 -2.30 0.00 N	31.38 -1.95 0.00 N	33.59 -2.40 0.00 N	64.52 -4.52 0.00 N	58.26 -4.09 0.00 N	37.73 -2.60 0.00 N	106.19 -8.33 0.00 N	49.10 -3.74 0.00 N	32.24 -2.37 0.00 N	32.13 -1.51 0.00 N	34.65 -0.87 0.00 N	
SITHE__OGDNSBRG 24021	33.78 -1.01 0.00 N	34.23 -1.06 0.00 N	34.10 -1.07 0.00 N	33.38 -1.05 0.00 N	34.42 -1.06 0.00 N	35.24 -0.80 0.00 N	39.80 -0.96 0.00 N	36.55 -1.67 0.00 N	34.26 -2.39 0.00 N	67.81 -4.90 0.00 N	135.47 -10.72 0.00 N	56.31 -3.90 0.00 N	49.46 -3.35 0.00 N	33.90 -2.26 0.00 N	31.43 -1.90 0.00 N	33.60 -2.39 0.00 N	64.52 -4.52 0.00 N	58.32 -4.03 0.00 N	37.78 -2.54 0.00 N	106.25 -8.27 0.00 N	49.15 -3.70 0.00 N	32.22 -2.38 0.00 N	32.17 -1.46 0.00 N	34.70 -0.82 0.00 N	
SITHE__STERLING 23777	35.38 0.59 0.00 N	35.90 0.60 0.00 N	35.79 0.62 0.00 N	35.04 0.62 0.00 N	36.18 0.70 0.00 N	36.87 0.82 0.00 N	42.02 1.26 0.00 N	39.67 1.46 0.00 N	38.00 1.35 0.00 N	75.28 2.57 0.00 N	152.07 5.87 0.00 N	62.58 2.37 0.00 N	54.77 1.96 0.00 N	37.42 1.25 0.00 N	34.43 1.10 0.00 N	37.18 1.19 0.00 N	71.48 2.44 0.00 N	64.57 2.22 0.00 N	41.75 1.43 0.00 N	118.83 4.31 0.00 N	54.77 1.93 0.00 N	35.78 1.17 0.00 N	34.51 0.87 0.00 N	36.15 0.63 0.00 N	
SOUTH CAIRO__GT 23612	37.23 2.44 0.00 N	37.52 2.23 0.00 N	37.23 2.05 0.00 N	36.35 1.93 0.00 N	37.40 1.92 0.00 N	37.80 1.76 0.00 N	43.39 2.63 0.00 N	41.74 3.52 0.00 N	39.84 3.19 0.00 N	79.01 6.29 0.00 N	157.16 10.97 0.00 N	64.55 4.35 0.00 N	56.69 3.87 0.00 N	38.81 2.64 0.00 N	35.76 2.43 0.00 N	38.73 2.73 0.00 N	74.05 5.01 0.00 N	66.88 4.54 0.00 N	43.27 2.94 0.00 N	123.19 8.67 0.00 N	56.82 3.98 0.00 N	37.16 2.55 0.00 N	35.68 2.05 0.00 N	37.37 1.85 0.00 N	
SOUTH HAMPTN__IC 23720	38.45 3.67 0.00 N	38.56 3.27 0.00 N	38.32 3.15 0.00 N	37.39 2.97 0.00 N	38.70 3.22 0.00 N	39.05 3.01 0.00 N	45.22 4.46 0.00 N	70.03 5.59 -26.22 N	41.30 4.65 0.00 N	82.81 10.09 0.00 N	164.78 18.58 0.00 N	67.83 7.62 0.00 N	59.57 6.76 0.00 N	40.99 4.82 0.00 N	37.71 4.38 0.00 N	41.21 4.60 -0.61 N	101.55 8.91 -23.60 N	96.05 8.16 -25.54 N	58.75 5.39 -13.03 N	173.76 15.47 -43.77 N	108.15 7.15 -48.15 N	43.74 4.50 -4.64 N	38.32 3.57 -1.12 N	38.42 2.90 0.00 N	
SOUTHOLD__IC 23719	40.20 5.41 0.00 N	40.23 4.94 0.00 N	39.98 4.81 0.00 N	39.03 4.61 0.00 N	40.50 5.02 0.00 N	40.98 4.94 0.00 N	47.62 6.85 0.00 N	72.41 7.97 -26.22 N	43.58 6.94 0.00 N	87.34 14.63 0.00 N	174.45 28.26 0.00 N	71.90 11.69 0.00 N	63.13 10.31 0.00 N	43.40 7.23 0.00 N	39.91 6.57 0.00 N	43.58 6.97 -0.61 N	106.19 13.54 -23.60 N	100.26 12.37 -25.54 N	61.48 8.12 -13.03 N	181.91 23.62 -43.77 N	111.89 10.89 -48.15 N	45.94 6.71 -4.64 N	40.24 5.48 -1.12 N	40.26 4.74 0.00 N	
ST LAWRENCE____ 23600	33.71 -1.08 0.00 N	34.19 -1.10 0.00 N	34.07 -1.10 0.00 N	33.36 -1.07 0.00 N	34.38 -1.10 0.00 N	35.09 -0.95 0.00 N	39.47 -1.29 0.00 N	36.12 -2.10 0.00 N	34.24 -2.40 0.00 N	67.83 -4.89 0.00 N	135.64 -10.56 0.00 N	56.28 -3.93 0.00 N	49.43 -3.38 0.00 N	33.90 -2.26 0.00 N	31.41 -1.92 0.00 N	33.63 -2.37 0.00 N	64.59 -4.45 0.00 N	58.32 -4.03 0.00 N	37.77 -2.56 0.00 N	106.31 -8.21 0.00 N	49.16 -3.69 0.00 N	32.27 -2.33 0.00 N	31.99 -1.65 0.00 N	34.51 -1.01 0.00 N	
STATION 5_MISC_HYD 23604	35.29 0.50 0.00 N	35.79 0.49 0.00 N	35.73 0.56 0.00 N	35.02 0.60 0.00 N	36.25 0.77 0.00 N	37.20 1.15 0.00 N	42.48 1.72 0.00 N	39.96 1.75 0.00 N	38.38 1.73 0.00 N	75.91 3.19 0.00 N	154.44 8.24 0.00 N	63.52 3.31 0.00 N	55.30 2.49 0.00 N	37.61 1.44 0.00 N	34.62 1.29 0.00 N	37.07 1.08 0.00 N	71.30 2.25 0.00 N	64.40 2.06 0.00 N	41.63 1.31 0.00 N	118.86 4.34 0.00 N	54.99 2.15 0.00 N	35.85 1.25 0.00 N	34.54 0.90 0.00 N	35.85 0.33 0.00 N	
STEEL__WIND 323596	33.63 -1.16 0.00 N	34.39 -0.90 0.00 N	34.63 -0.54 0.00 N	33.98 -0.44 0.00 N	35.26 -0.21 0.00 N	36.02 -0.02 0.00 N	40.29 -0.48 0.00 N	37.44 -0.78 0.00 N	35.76 -0.89 0.00 N	70.60 -2.12 0.00 N	145.16 -1.04 0.00 N	59.78 -0.43 0.00 N	52.00 -0.81 0.00 N	35.26 -0.91 0.00 N	32.38 -0.95 0.00 N	34.57 -1.42 0.00 N	66.93 -2.11 0.00 N	60.37 -1.98 0.00 N	38.91 -1.42 0.00 N	111.25 -3.27 0.00 N	51.51 -1.33 0.00 N	33.75 -0.86 0.00 N	32.70 -0.94 0.00 N	34.06 -1.46 0.00 N	
STEUBEN_REC_LFGE 323667	35.40 0.61 0.00 N	36.08 0.79 0.00 N	36.19 1.02 0.00 N	35.44 1.02 0.00 N	36.76 1.28 0.00 N	37.58 1.54 0.00 N	42.69 1.93 0.00 N	40.41 2.19 0.00 N	38.66 2.02 0.00 N	76.47 3.75 0.00 N	157.30 11.10 0.00 N	64.59 4.38 0.00 N	56.11 3.30 0.00 N	37.89 1.73 0.00 N	34.88 1.54 0.00 N	37.38 1.39 0.00 N	72.40 3.36 0.00 N	65.25 2.91 0.00 N	42.09 1.77 0.00 N	120.70 6.18 0.00 N	55.54 2.70 0.00 N	36.26 1.65 0.00 N	34.70 1.07 0.00 N	36.04 0.52 0.00 N	
STONY__BROOK	38.31	38.47	38.20	37.28	38.58	38.87	44.92	69.64	40.93	81.94	162.18	66.70	58.57	40.35	37.15	40.58	100.55	95.10	58.12	171.57	107.19	43.24	37.98	38.18	

24151	3.52 0.00 N	3.18 0.00 N	3.03 0.00 N	2.86 0.00 N	3.10 0.00 N	2.83 0.00 N	4.15 0.00 N	5.20 -26.22 N	4.28 0.00 N	9.22 0.00 N	15.99 0.00 N	6.49 0.00 N	5.76 0.00 N	4.19 0.00 N	3.82 0.00 N	3.98 -0.61 N	7.90 -23.60 N	7.21 -25.54 N	4.76 -13.03 N	13.27 -43.77 N	6.20 -48.15 N	4.00 -4.64 N	3.22 -1.12 N	2.66 0.00 N
STURGEON_POOL_HYD 23609	37.26 2.48 0.00 N	37.65 2.36 0.00 N	37.39 2.22 0.00 N	36.51 2.09 0.00 N	37.55 2.07 0.00 N	38.03 1.99 0.00 N	43.78 3.02 0.00 N	42.11 3.89 0.00 N	40.03 3.39 0.00 N	79.93 7.21 0.00 N	160.19 13.99 0.00 N	65.74 5.53 0.00 N	57.70 4.88 0.00 N	39.52 3.35 0.00 N	36.41 3.08 0.00 N	39.35 3.36 0.00 N	75.19 6.15 0.00 N	67.90 5.56 0.00 N	43.92 3.60 0.00 N	125.02 10.50 0.00 N	57.66 4.82 0.00 N	37.66 3.05 0.00 N	36.05 2.41 0.00 N	37.51 1.99 0.00 N
SYRACUSE___ENERGY_ST1 323597	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N
SYRACUSE___ENERGY_ST2 323598	35.00 0.22 0.00 N	35.55 0.25 0.00 N	35.47 0.30 0.00 N	34.73 0.31 0.00 N	35.83 0.34 0.00 N	36.52 0.47 0.00 N	41.49 0.73 0.00 N	39.07 0.85 0.00 N	37.51 0.87 0.00 N	74.26 1.55 0.00 N	149.97 3.77 0.00 N	61.69 1.48 0.00 N	53.81 1.00 0.00 N	36.82 0.65 0.00 N	33.91 0.57 0.00 N	36.58 0.58 0.00 N	70.35 1.31 0.00 N	63.57 1.22 0.00 N	41.10 0.78 0.00 N	117.02 2.50 0.00 N	53.97 1.13 0.00 N	35.30 0.69 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N
SYRACUSE___POWER 24017	35.01 0.22 0.00 N	35.52 0.22 0.00 N	35.41 0.24 0.00 N	34.67 0.25 0.00 N	35.78 0.30 0.00 N	36.45 0.40 0.00 N	41.45 0.69 0.00 N	39.08 0.86 0.00 N	37.44 0.79 0.00 N	74.13 1.41 0.00 N	149.81 3.61 0.00 N	61.67 1.46 0.00 N	53.95 1.14 0.00 N	36.88 0.71 0.00 N	33.94 0.61 0.00 N	36.63 0.64 0.00 N	70.43 1.39 0.00 N	63.63 1.28 0.00 N	41.13 0.80 0.00 N	117.07 2.55 0.00 N	53.99 1.15 0.00 N	35.31 0.71 0.00 N	34.08 0.44 0.00 N	35.70 0.18 0.00 N
UNION___PROCESSING_DRP 323587	34.70 -0.08 0.00 N	35.35 0.06 0.00 N	35.42 0.25 0.00 N	34.77 0.35 0.00 N	35.97 0.49 0.00 N	36.75 0.71 0.00 N	41.49 0.73 0.00 N	38.76 0.54 0.00 N	37.10 0.45 0.00 N	73.38 0.66 0.00 N	149.30 3.11 0.00 N	61.56 1.35 0.00 N	53.75 0.94 0.00 N	36.60 0.44 0.00 N	33.71 0.37 0.00 N	36.13 0.14 0.00 N	69.59 0.55 0.00 N	62.87 0.52 0.00 N	40.56 0.23 0.00 N	115.48 0.96 0.00 N	53.52 0.68 0.00 N	35.02 0.42 0.00 N	33.89 0.26 0.00 N	35.37 -0.15 0.00 N
UPPER HUDSON___HYD 24058	35.71 0.93 0.00 N	36.08 0.79 0.00 N	35.99 0.82 0.00 N	35.21 0.79 0.00 N	36.27 0.79 0.00 N	36.58 0.54 0.00 N	41.82 1.06 0.00 N	40.05 1.83 0.00 N	38.30 1.65 0.00 N	76.98 4.27 0.00 N	153.83 7.63 0.00 N	63.27 3.06 0.00 N	55.42 2.60 0.00 N	37.89 1.72 0.00 N	35.07 1.74 0.00 N	38.07 2.07 0.00 N	72.92 3.88 0.00 N	65.65 3.30 0.00 N	42.45 2.13 0.00 N	121.22 6.69 0.00 N	55.80 2.96 0.00 N	36.37 1.77 0.00 N	34.96 1.33 0.00 N	36.35 0.83 0.00 N
UPPER RAQUET___HYD 24056	32.78 -2.00 0.00 N	33.22 -2.07 0.00 N	33.13 -2.04 0.00 N	32.43 -1.99 0.00 N	33.43 -2.05 0.00 N	34.24 -1.80 0.00 N	38.70 -2.06 0.00 N	35.52 -2.70 0.00 N	33.21 -3.44 0.00 N	65.67 -7.05 0.00 N	130.95 -15.25 0.00 N	54.42 -5.79 0.00 N	47.89 -4.92 0.00 N	32.81 -3.36 0.00 N	30.42 -2.92 0.00 N	32.49 -3.50 0.00 N	62.37 -6.66 0.00 N	56.37 -5.98 0.00 N	36.54 -3.79 0.00 N	102.79 -11.73 0.00 N	47.55 -5.30 0.00 N	31.18 -3.42 0.00 N	31.19 -2.44 0.00 N	33.62 -1.90 0.00 N
VISCHER___FERRY HYD 24020	36.75 1.96 0.00 N	37.23 1.94 0.00 N	36.98 1.81 0.00 N	36.24 1.82 0.00 N	37.25 1.77 0.00 N	37.34 1.30 0.00 N	42.33 1.57 0.00 N	40.41 2.19 0.00 N	38.37 1.73 0.00 N	76.48 3.76 0.00 N	153.35 7.15 0.00 N	62.69 2.49 0.00 N	55.19 2.37 0.00 N	37.73 1.56 0.00 N	34.88 1.55 0.00 N	37.87 1.88 0.00 N	72.36 3.32 0.00 N	65.34 3.00 0.00 N	42.22 1.90 0.00 N	120.48 5.96 0.00 N	55.51 2.67 0.00 N	36.23 1.63 0.00 N	34.95 1.31 0.00 N	36.54 1.02 0.00 N
WADING RIVER_IC_1 23522	38.42 3.64 0.00 N	38.56 3.27 0.00 N	38.31 3.14 0.00 N	37.38 2.96 0.00 N	38.68 3.21 0.00 N	38.97 2.93 0.00 N	45.05 4.29 0.00 N	69.78 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.48 0.00 N	163.36 17.16 0.00 N	67.19 6.97 0.00 N	59.02 6.21 0.00 N	40.62 4.45 0.00 N	37.40 4.07 0.00 N	40.86 4.25 -0.61 N	100.91 8.26 -23.60 N	95.49 7.60 -25.54 N	58.40 5.04 -13.03 N	173.27 14.97 -43.77 N	107.93 6.94 -48.15 N	43.63 4.40 -4.64 N	38.26 3.50 -1.12 N	38.39 2.87 0.00 N
WADING RIVER_IC_2 23547	38.42 3.64 0.00 N	38.56 3.27 0.00 N	38.31 3.14 0.00 N	37.38 2.96 0.00 N	38.68 3.21 0.00 N	38.97 2.93 0.00 N	45.05 4.29 0.00 N	69.78 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.48 0.00 N	163.36 17.16 0.00 N	67.19 6.97 0.00 N	59.02 6.21 0.00 N	40.62 4.45 0.00 N	37.40 4.07 0.00 N	40.86 4.25 -0.61 N	100.91 8.26 -23.60 N	95.49 7.60 -25.54 N	58.40 5.04 -13.03 N	173.27 14.97 -43.77 N	107.93 6.94 -48.15 N	43.63 4.40 -4.64 N	38.26 3.50 -1.12 N	38.39 2.87 0.00 N
WADING RIVER_IC_3 23601	38.42 3.64 0.00 N	38.56 3.27 0.00 N	38.31 3.14 0.00 N	37.38 2.96 0.00 N	38.68 3.21 0.00 N	38.97 2.93 0.00 N	45.05 4.29 0.00 N	69.78 5.35 -26.22 N	41.06 4.41 0.00 N	82.19 9.48 0.00 N	163.36 17.16 0.00 N	67.19 6.97 0.00 N	59.02 6.21 0.00 N	40.62 4.45 0.00 N	37.40 4.07 0.00 N	40.86 4.25 -0.61 N	100.91 8.26 -23.60 N	95.49 7.60 -25.54 N	58.40 5.04 -13.03 N	173.27 14.97 -43.77 N	107.93 6.94 -48.15 N	43.63 4.40 -4.64 N	38.26 3.50 -1.12 N	38.39 2.87 0.00 N
WALDEN___HYDRO 24148	37.15 2.37 0.00 N	37.46 2.17 0.00 N	37.19 2.02 0.00 N	36.30 1.88 0.00 N	37.36 1.89 0.00 N	37.83 1.78 0.00 N	43.58 2.81 0.00 N	41.92 3.71 0.00 N	39.86 3.21 0.00 N	79.70 6.99 0.00 N	159.70 13.51 0.00 N	65.70 5.49 0.00 N	57.74 4.92 0.00 N	39.56 3.39 0.00 N	36.44 3.10 0.00 N	39.31 3.31 0.00 N	74.99 5.95 0.00 N	67.74 5.40 0.00 N	43.84 3.51 0.00 N	124.70 10.18 0.00 N	57.53 4.69 0.00 N	37.60 2.99 0.00 N	36.00 2.37 0.00 N	37.42 1.90 0.00 N
WARRENSBURG____ 23737	35.48 0.69 0.00 N	35.82 0.53 0.00 N	35.72 0.55 0.00 N	34.94 0.51 0.00 N	35.97 0.49 0.00 N	36.28 0.23 0.00 N	41.45 0.69 0.00 N	39.72 1.51 0.00 N	38.02 1.37 0.00 N	76.48 3.76 0.00 N	152.85 6.66 0.00 N	62.87 2.67 0.00 N	55.19 2.37 0.00 N	37.76 1.59 0.00 N	34.94 1.61 0.00 N	37.92 1.93 0.00 N	72.62 3.58 0.00 N	65.40 3.05 0.00 N	42.30 1.97 0.00 N	120.81 6.29 0.00 N	55.61 2.76 0.00 N	36.25 1.64 0.00 N	34.85 1.22 0.00 N	36.22 0.70 0.00 N

WATERSIDE___6 8 9 23538	37.40 2.61 0.00 N	37.72 2.43 0.00 N	37.44 2.27 0.00 N	36.54 2.12 0.00 N	37.61 2.13 0.00 N	38.06 2.02 0.00 N	43.90 3.14 0.00 N	42.28 4.06 0.00 N	40.23 3.58 0.00 N	80.22 7.51 0.00 N	160.42 14.22 0.00 N	66.00 5.79 0.00 N	58.08 5.26 0.00 N	39.78 3.62 0.00 N	36.64 3.31 0.00 N	39.57 3.57 0.00 N	75.54 6.50 0.00 N	68.27 5.92 0.00 N	44.17 3.85 0.00 N	125.28 10.76 0.00 N	57.93 5.09 0.00 N	37.94 3.33 0.00 N	36.27 2.64 0.00 N	37.67 2.15 0.00 N
WDELAWARE___HYD 323627	34.75 -0.03 0.00 N	35.18 -0.12 0.00 N	34.97 -0.20 0.00 N	34.18 -0.24 0.00 N	35.22 -0.26 0.00 N	35.73 -0.32 0.00 N	41.01 0.25 0.00 N	39.12 0.90 0.00 N	36.21 -0.43 0.00 N	73.08 0.36 0.00 N	146.00 -0.19 0.00 N	60.34 0.13 0.00 N	53.07 0.25 0.00 N	36.24 0.07 0.00 N	33.41 0.08 0.00 N	35.85 -0.14 0.00 N	68.31 -0.74 0.00 N	61.84 -0.51 0.00 N	40.09 -0.23 0.00 N	114.18 -0.34 0.00 N	52.77 -0.07 0.00 N	34.50 -0.10 0.00 N	33.12 -0.52 0.00 N	34.57 -0.95 0.00 N
WEST BABYLON___IC 23714	38.18 3.40 0.00 N	38.37 3.08 0.00 N	38.11 2.94 0.00 N	37.17 2.75 0.00 N	38.44 2.96 0.00 N	38.79 2.75 0.00 N	44.86 4.10 0.00 N	69.55 5.12 -26.22 N	40.96 4.32 0.00 N	81.89 9.17 0.00 N	162.84 16.65 0.00 N	67.02 6.81 0.00 N	58.92 6.10 0.00 N	40.51 4.35 0.00 N	37.37 4.03 0.00 N	40.92 4.31 -0.61 N	100.92 8.27 -23.60 N	95.55 7.66 -25.54 N	58.46 5.10 -13.03 N	172.72 14.43 -43.77 N	107.77 6.77 -48.15 N	43.63 4.39 -4.64 N	38.37 3.61 -1.12 N	38.48 2.96 0.00 N
WEST CANADA___HYD 24049	35.00 0.22 0.00 N	35.53 0.23 0.00 N	35.38 0.21 0.00 N	34.63 0.21 0.00 N	35.69 0.21 0.00 N	36.24 0.19 0.00 N	41.08 0.31 0.00 N	38.61 0.39 0.00 N	37.01 0.36 0.00 N	73.37 0.65 0.00 N	147.59 1.39 0.00 N	60.75 0.54 0.00 N	53.25 0.44 0.00 N	36.46 0.29 0.00 N	33.61 0.28 0.00 N	36.34 0.35 0.00 N	69.73 0.69 0.00 N	62.97 0.63 0.00 N	40.73 0.40 0.00 N	115.81 1.29 0.00 N	53.42 0.58 0.00 N	34.97 0.36 0.00 N	33.88 0.25 0.00 N	35.67 0.15 0.00 N
WESTERN_NY_WIND 24143	33.88 -0.91 0.00 N	34.66 -0.63 0.00 N	34.91 -0.26 0.00 N	34.30 -0.13 0.00 N	35.60 0.12 0.00 N	36.47 0.42 0.00 N	40.74 -0.03 0.00 N	37.70 -0.52 0.00 N	36.06 -0.59 0.00 N	71.24 -1.48 0.00 N	146.32 0.12 0.00 N	60.35 0.14 0.00 N	52.50 -0.32 0.00 N	35.57 -0.59 0.00 N	32.70 -0.63 0.00 N	34.84 -1.15 0.00 N	67.41 -1.63 0.00 N	60.85 -1.50 0.00 N	39.19 -1.14 0.00 N	111.83 -2.69 0.00 N	51.94 -0.90 0.00 N	34.00 -0.60 0.00 N	33.00 -0.63 0.00 N	34.32 -1.20 0.00 N
WESTOVER___LESR 323668	35.45 0.67 0.00 N	35.98 0.69 0.00 N	35.91 0.74 0.00 N	35.11 0.69 0.00 N	36.30 0.82 0.00 N	36.89 0.84 0.00 N	42.08 1.32 0.00 N	39.97 1.75 0.00 N	37.97 1.33 0.00 N	75.13 2.41 0.00 N	152.57 6.38 0.00 N	62.82 2.61 0.00 N	55.01 2.20 0.00 N	37.52 1.35 0.00 N	34.46 1.12 0.00 N	37.25 1.26 0.00 N	71.71 2.67 0.00 N	64.68 2.34 0.00 N	41.82 1.49 0.00 N	119.57 5.05 0.00 N	54.89 2.05 0.00 N	35.88 1.27 0.00 N	34.43 0.80 0.00 N	35.98 0.46 0.00 N
WETHRSFD_WT_PWR 323626	33.85 -0.94 0.00 N	34.59 -0.70 0.00 N	34.85 -0.32 0.00 N	34.20 -0.22 0.00 N	35.48 0.00 0.00 N	36.25 0.21 0.00 N	40.74 -0.02 0.00 N	38.10 -0.11 0.00 N	36.36 -0.29 0.00 N	71.82 -0.90 0.00 N	147.75 1.55 0.00 N	60.78 0.57 0.00 N	52.90 0.09 0.00 N	35.89 -0.28 0.00 N	32.94 -0.39 0.00 N	35.22 -0.78 0.00 N	68.18 -0.86 0.00 N	61.52 -0.82 0.00 N	39.66 -0.66 0.00 N	113.50 -1.02 0.00 N	52.39 -0.45 0.00 N	34.30 -0.30 0.00 N	33.08 -0.56 0.00 N	34.46 -1.06 0.00 N
YORK___WARBASSE 23770	37.49 2.70 0.00 N	37.81 2.52 0.00 N	37.51 2.34 0.00 N	36.59 2.17 0.00 N	37.65 2.17 0.00 N	38.10 2.06 0.00 N	43.95 3.19 0.00 N	42.33 4.11 0.00 N	40.28 3.63 0.00 N	80.38 7.66 0.00 N	160.76 14.56 0.00 N	66.15 5.94 0.00 N	58.17 5.35 0.00 N	39.84 3.67 0.00 N	36.65 3.32 0.00 N	39.57 3.58 0.00 N	75.62 6.58 0.00 N	68.43 6.08 0.00 N	44.25 3.93 0.00 N	125.55 11.03 0.00 N	58.14 5.30 0.00 N	38.05 3.44 0.00 N	36.34 2.70 0.00 N	37.73 2.21 0.00 N