

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/12/2010

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	35.93	31.33	32.22	32.48	31.62	35.03	37.84	41.56	36.75	43.07	46.31	47.19	44.49	43.94	43.45	40.50	42.63	41.93	45.08	48.56	43.41	37.26	33.33	33.11
24138	1.09	0.90	0.93	0.98	0.99	1.03	1.19	1.90	1.78	2.14	2.61	3.08	2.84	3.03	2.90	3.09	2.95	2.97	3.30	3.45	2.83	1.81	1.30	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.97	31.37	32.26	32.52	31.66	35.08	37.89	41.61	36.81	43.12	46.37	47.24	44.54	43.99	43.49	40.55	42.68	41.97	45.12	48.61	43.45	37.30	33.37	33.14
24260	1.13	0.93	0.97	1.02	1.03	1.08	1.24	1.95	1.84	2.19	2.66	3.12	2.89	3.08	2.94	3.14	3.00	3.01	3.34	3.50	2.88	1.84	1.34	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.97	31.37	32.26	32.52	31.66	35.08	37.89	41.61	36.81	43.12	46.37	47.24	44.54	43.99	43.49	40.55	42.68	41.97	45.12	48.61	43.45	37.30	33.37	33.14
24261	1.13	0.93	0.97	1.02	1.03	1.08	1.24	1.95	1.84	2.19	2.66	3.12	2.89	3.08	2.94	3.14	3.00	3.01	3.34	3.50	2.88	1.84	1.34	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.04	29.64	30.32	30.65	30.02	33.44	36.27	39.54	35.07	40.82	44.05	44.79	42.37	41.90	41.23	38.21	40.25	39.63	43.25	46.45	41.75	35.69	31.81	31.64
24011	-0.80	-0.79	-0.98	-0.85	-0.61	-0.56	-0.38	-0.12	0.10	-0.11	0.34	0.67	0.72	1.00	0.68	0.81	0.57	0.68	1.47	1.35	1.18	0.24	-0.22	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.83	30.36	31.10	31.39	30.68	34.11	36.83	40.13	35.70	41.61	44.75	45.38	42.83	42.26	41.68	38.70	40.76	40.11	43.84	46.91	42.12	36.02	32.11	32.01
23798	-0.01	-0.07	-0.20	-0.10	0.05	0.11	0.18	0.47	0.74	0.67	1.05	1.26	1.18	1.36	1.13	1.29	1.08	1.16	2.06	1.80	1.55	0.56	0.08	-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
ADK S GLENS___FALLS	34.04	29.64	30.32	30.65	30.02	33.44	36.27	39.54	35.07	40.82	44.05	44.79	42.37	41.90	41.23	38.21	40.25	39.63	43.25	46.45	41.75	35.69	31.81	31.64
24028	-0.80	-0.79	-0.98	-0.85	-0.61	-0.56	-0.38	-0.12	0.10	-0.11	0.34	0.67	0.72	1.00	0.68	0.81	0.57	0.68	1.47	1.35	1.18	0.24	-0.22	-0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.15	30.69	31.45	31.70	30.95	34.28	36.84	40.16	35.55	41.57	44.70	45.34	42.80	42.19	41.64	38.71	40.88	40.16	43.60	46.84	41.91	36.05	32.30	32.31
23527	0.31	0.26	0.15	0.21	0.32	0.28	0.19	0.50	0.58	0.64	0.99	1.23	1.15	1.28	1.09	1.31	1.20	1.20	1.82	1.73	1.34	0.60	0.27	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.77	30.44	31.24	31.47	30.66	33.77	35.91	39.03	34.49	40.40	43.37	43.99	41.52	40.89	40.43	37.53	39.74	39.16	42.26	45.45	40.71	35.12	31.51	31.64
24190	-0.07	0.01	-0.06	-0.02	0.03	-0.23	-0.74	-0.64	-0.48	-0.53	-0.34	-0.12	-0.14	-0.02	-0.12	0.13	0.06	0.21	0.48	0.34	0.14	-0.33	-0.52	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.77	30.44	31.24	31.47	30.66	33.77	35.91	39.03	34.49	40.40	43.37	43.99	41.52	40.89	40.43	37.53	39.74	39.16	42.26	45.45	40.71	35.12	31.51	31.64
23571	-0.07	0.01	-0.06	-0.02	0.03	-0.23	-0.74	-0.64	-0.48	-0.53	-0.34	-0.12	-0.14	-0.02	-0.12	0.13	0.06	0.21	0.48	0.34	0.14	-0.33	-0.52	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.77	30.44	31.24	31.47	30.66	33.77	35.91	39.03	34.49	40.40	43.37	43.99	41.52	40.89	40.43	37.53	39.74	39.16	42.26	45.45	40.71	35.12	31.51	31.64
23572	-0.07	0.01	-0.06	-0.02	0.03	-0.23	-0.74	-0.64	-0.48	-0.53	-0.34	-0.12	-0.14	-0.02	-0.12	0.13	0.06	0.21	0.48	0.34	0.14	-0.33	-0.52	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.77	30.44	31.24	31.47	30.66	33.77	35.91	39.03	34.49	40.40	43.37	43.99	41.52	40.89	40.43	37.53	39.74	39.16	42.26	45.45	40.71	35.12	31.51	31.64

23573	-0.07 0.00 N	0.01 0.00 N	-0.06 0.00 N	-0.02 0.00 N	0.03 0.00 N	-0.23 0.00 N	-0.74 0.00 N	-0.64 0.00 N	-0.48 0.00 N	-0.53 0.00 N	-0.34 0.00 N	-0.12 0.00 N	-0.14 0.00 N	-0.02 0.00 N	-0.12 0.00 N	0.13 0.00 N	0.06 0.00 N	0.21 0.00 N	0.48 0.00 N	0.34 0.00 N	0.14 0.00 N	-0.33 0.00 N	-0.52 0.00 N	-0.58 0.00 N
ALBANY____4 23574	34.77 -0.07 0.00 N	30.44 0.01 0.00 N	31.24 -0.06 0.00 N	31.47 -0.02 0.00 N	30.66 0.03 0.00 N	33.77 -0.23 0.00 N	35.91 -0.74 0.00 N	39.03 -0.64 0.00 N	34.49 -0.48 0.00 N	40.40 -0.53 0.00 N	43.37 -0.34 0.00 N	43.99 -0.12 0.00 N	41.52 -0.14 0.00 N	40.89 -0.02 0.00 N	40.43 -0.12 0.00 N	37.53 0.13 0.00 N	39.74 0.06 0.00 N	39.16 0.21 0.00 N	42.26 0.48 0.00 N	45.45 0.34 0.00 N	40.71 0.14 0.00 N	35.12 -0.33 0.00 N	31.51 -0.52 0.00 N	31.64 -0.58 0.00 N
ALBANY____LFGE 323615	35.03 0.19 0.00 N	30.64 0.21 0.00 N	31.44 0.15 0.00 N	31.67 0.18 0.00 N	30.85 0.22 0.00 N	34.08 0.07 0.00 N	36.40 -0.26 0.00 N	39.60 -0.06 0.00 N	35.00 0.03 0.00 N	41.00 0.07 0.00 N	44.01 0.31 0.00 N	44.65 0.53 0.00 N	42.12 0.48 0.00 N	41.49 0.59 0.00 N	41.03 0.48 0.00 N	38.07 0.67 0.00 N	40.31 0.63 0.00 N	39.70 0.74 0.00 N	42.83 1.05 0.00 N	46.07 0.96 0.00 N	41.26 0.68 0.00 N	35.57 0.12 0.00 N	31.90 -0.12 0.00 N	31.98 -0.23 0.00 N
ALCOA_RYNLDS____DRP 24188	35.11 0.27 0.00 N	30.70 0.27 0.00 N	31.58 0.28 0.00 N	31.74 0.24 0.00 N	30.85 0.22 0.00 N	34.37 0.37 0.00 N	37.02 0.37 0.00 N	39.79 0.13 0.00 N	34.99 0.02 0.00 N	40.94 0.01 0.00 N	43.50 -0.21 0.00 N	43.67 -0.45 0.00 N	41.30 -0.36 0.00 N	40.44 -0.47 0.00 N	40.17 -0.37 0.00 N	36.90 -0.50 0.00 N	39.38 -0.30 0.00 N	38.61 -0.35 0.00 N	41.22 -0.56 0.00 N	44.56 -0.55 0.00 N	40.23 -0.34 0.00 N	35.62 0.17 0.00 N	32.41 0.38 0.00 N	32.68 0.47 0.00 N
ALLEGHENY____COGEN 23514	34.59 -0.25 0.00 N	30.09 -0.34 0.00 N	31.05 -0.25 0.00 N	31.20 -0.30 0.00 N	30.36 -0.28 0.00 N	33.93 -0.07 0.00 N	36.70 0.05 0.00 N	40.18 0.52 0.00 N	35.15 0.18 0.00 N	40.54 -0.39 0.00 N	43.51 -0.19 0.00 N	43.99 -0.12 0.00 N	41.10 -0.55 0.00 N	40.39 -0.52 0.00 N	39.93 -0.61 0.00 N	37.02 -0.39 0.00 N	39.40 -0.28 0.00 N	38.86 -0.10 0.00 N	41.94 0.16 0.00 N	45.63 0.52 0.00 N	40.90 0.33 0.00 N	35.73 0.27 0.00 N	32.56 0.53 0.00 N	32.71 0.50 0.00 N
ALTONA_WT_PWR 323606	35.71 0.87 0.00 N	31.15 0.72 0.00 N	32.00 0.70 0.00 N	32.20 0.70 0.00 N	31.34 0.71 0.00 N	34.95 0.95 0.00 N	37.72 1.07 0.00 N	40.71 1.05 0.00 N	35.85 0.88 0.00 N	41.92 0.99 0.00 N	44.53 0.82 0.00 N	44.68 0.56 0.00 N	42.16 0.51 0.00 N	41.29 0.39 0.00 N	41.01 0.46 0.00 N	37.68 0.27 0.00 N	40.09 0.40 0.00 N	39.40 0.44 0.00 N	42.08 0.31 0.00 N	45.27 0.16 0.00 N	40.70 0.13 0.00 N	36.02 0.57 0.00 N	32.69 0.66 0.00 N	33.04 0.83 0.00 N
AMERICAN_REF_FUEL 24010	32.91 -1.93 0.00 N	28.77 -1.66 0.00 N	29.68 -1.61 0.00 N	29.80 -1.70 0.00 N	29.02 -1.62 0.00 N	32.31 -1.69 0.00 N	34.41 -2.24 0.00 N	37.37 -2.29 0.00 N	32.68 -2.28 0.00 N	37.41 -3.52 0.00 N	40.05 -3.66 0.00 N	40.50 -3.62 0.00 N	37.75 -3.90 0.00 N	37.04 -3.86 0.00 N	36.59 -3.96 0.00 N	33.97 -3.44 0.00 N	36.15 -3.53 0.00 N	35.33 -3.62 0.00 N	37.98 -3.80 0.00 N	41.20 -3.91 0.00 N	36.96 -3.62 0.00 N	32.85 -2.60 0.00 N	30.35 -1.68 0.00 N	30.94 -1.28 0.00 N
ARTHUR_KILL_GT_1 23520	35.82 0.99 0.00 N	31.23 0.80 0.00 N	32.15 0.86 0.00 N	32.40 0.90 0.00 N	31.53 0.90 0.00 N	34.93 0.93 0.00 N	37.74 1.09 0.00 N	41.44 1.78 0.00 N	36.79 1.82 0.00 N	43.18 2.25 0.00 N	46.43 2.72 0.00 N	47.36 3.24 0.00 N	44.72 3.07 -0.01 N	44.15 3.24 0.00 N	43.66 3.11 0.00 N	40.61 3.21 0.00 N	42.72 3.03 0.00 N	41.99 3.03 0.00 N	45.04 3.26 0.00 N	48.52 3.41 0.00 N	53.55 2.82 -10.16 N	82.81 1.74 -45.62 N	33.22 1.19 0.00 N	33.01 0.79 0.00 N
ARTHUR_KILL_2 23512	35.82 0.99 0.00 N	31.23 0.80 0.00 N	32.15 0.86 0.00 N	32.40 0.90 0.00 N	31.53 0.90 0.00 N	34.93 0.93 0.00 N	37.74 1.09 0.00 N	41.44 1.78 0.00 N	36.79 1.82 0.00 N	43.18 2.25 0.00 N	46.43 2.72 0.00 N	47.36 3.24 0.00 N	44.72 3.07 -0.01 N	44.15 3.24 0.00 N	43.66 3.11 0.00 N	40.61 3.21 0.00 N	42.72 3.03 0.00 N	41.99 3.03 0.00 N	45.04 3.26 0.00 N	48.52 3.41 0.00 N	53.55 2.82 -10.16 N	82.82 1.75 -45.62 N	33.22 1.20 0.00 N	33.00 0.79 0.00 N
ARTHUR_KILL_3 23513	35.83 1.00 0.00 N	31.26 0.83 0.00 N	32.16 0.86 0.00 N	32.42 0.92 0.00 N	31.56 0.93 0.00 N	34.96 0.96 0.00 N	37.74 1.09 0.00 N	41.46 1.80 0.00 N	36.61 1.64 0.00 N	42.91 1.98 0.00 N	46.13 2.43 0.00 N	47.01 2.89 0.00 N	44.34 2.69 0.00 N	43.78 2.87 0.00 N	43.30 2.75 0.00 N	40.39 2.98 0.00 N	42.52 2.84 0.00 N	41.81 2.85 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	50.81 2.75 -7.49 N	72.49 1.70 -35.34 N	33.22 1.19 0.00 N	33.00 0.79 0.00 N
ASHOKAN____ 23654	36.76 1.92 0.00 N	31.59 1.16 0.00 N	32.31 1.01 0.00 N	32.55 1.05 0.00 N	31.73 1.10 0.00 N	35.21 1.21 0.00 N	38.20 1.55 0.00 N	42.11 2.45 0.00 N	37.37 2.41 0.00 N	43.72 2.79 0.00 N	46.94 3.24 0.00 N	47.69 3.57 0.00 N	44.74 3.09 0.00 N	44.01 3.11 0.00 N	43.54 3.00 0.00 N	40.45 3.05 0.00 N	42.63 2.95 0.00 N	42.01 3.06 0.00 N	45.48 3.71 0.00 N	49.28 4.18 0.00 N	44.18 3.60 0.00 N	37.97 2.51 0.00 N	33.88 1.85 0.00 N	33.60 1.39 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.88 1.04 0.00 N	31.23 0.80 0.00 N	32.13 0.83 0.00 N	32.37 0.88 0.00 N	31.54 0.91 0.00 N	34.96 0.96 0.00 N	37.68 1.03 0.00 N	41.44 1.78 0.00 N	36.69 1.72 0.00 N	42.96 2.03 0.00 N	46.16 2.45 0.00 N	47.10 2.98 0.00 N	44.38 2.73 0.00 N	43.75 2.85 0.00 N	43.25 2.70 0.00 N	40.30 2.90 0.00 N	42.43 2.75 0.00 N	41.72 2.77 0.00 N	44.81 3.03 0.00 N	48.39 3.28 0.00 N	43.27 2.69 0.00 N	37.11 1.66 0.00 N	33.20 1.17 0.00 N	32.96 0.75 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	35.89 1.05 0.00 N	31.23 0.80 0.00 N	32.13 0.84 0.00 N	32.37 0.88 0.00 N	31.54 0.91 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.46 1.80 0.00 N	36.70 1.73 0.00 N	42.98 2.05 0.00 N	46.17 2.47 0.00 N	47.12 3.01 0.00 N	44.40 2.75 0.00 N	43.77 2.86 0.00 N	43.25 2.71 0.00 N	40.33 2.92 0.00 N	42.44 2.76 0.00 N	41.74 2.78 0.00 N	44.83 3.05 0.00 N	48.42 3.31 0.00 N	43.28 2.70 0.00 N	37.13 1.68 0.00 N	33.21 1.18 0.00 N	32.97 0.76 0.00 N
ASTORIA_GT2_1 24094	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N

ASTORIA_GT2_2 24095	35.90 <span>1.06</span> <span>0.00</span> N	31.24 <span>0.81</span> <span>0.00</span> N	32.14 <span>0.84</span> <span>0.00</span> N	32.37 <span>0.88</span> <span>0.00</span> N	31.55 <span>0.92</span> <span>0.00</span> N	34.96 <span>0.96</span> <span>0.00</span> N	37.70 <span>1.05</span> <span>0.00</span> N	41.47 <span>1.81</span> <span>0.00</span> N	36.71 <span>1.74</span> <span>0.00</span> N	43.00 <span>2.07</span> <span>0.00</span> N	46.18 <span>2.47</span> <span>0.00</span> N	47.13 <span>3.01</span> <span>0.00</span> N	44.42 <span>2.77</span> <span>0.00</span> N	43.79 <span>2.88</span> <span>0.00</span> N	43.27 <span>2.73</span> <span>0.00</span> N	40.34 <span>2.93</span> <span>0.00</span> N	42.45 <span>2.77</span> <span>0.00</span> N	41.76 <span>2.80</span> <span>0.00</span> N	44.85 <span>3.06</span> <span>0.00</span> N	48.43 <span>3.32</span> <span>0.00</span> N	43.29 <span>2.71</span> <span>0.00</span> N	37.14 <span>1.69</span> <span>0.00</span> N	33.22 <span>1.19</span> <span>0.00</span> N	32.98 <span>0.77</span> <span>0.00</span> N
ASTORIA_GT2_3 24096	35.90 <span>1.06</span> <span>0.00</span> N	31.24 <span>0.81</span> <span>0.00</span> N	32.14 <span>0.84</span> <span>0.00</span> N	32.37 <span>0.88</span> <span>0.00</span> N	31.55 <span>0.92</span> <span>0.00</span> N	34.96 <span>0.96</span> <span>0.00</span> N	37.70 <span>1.05</span> <span>0.00</span> N	41.47 <span>1.81</span> <span>0.00</span> N	36.71 <span>1.74</span> <span>0.00</span> N	43.00 <span>2.07</span> <span>0.00</span> N	46.18 <span>2.47</span> <span>0.00</span> N	47.13 <span>3.01</span> <span>0.00</span> N	44.42 <span>2.77</span> <span>0.00</span> N	43.79 <span>2.88</span> <span>0.00</span> N	43.27 <span>2.73</span> <span>0.00</span> N	40.34 <span>2.93</span> <span>0.00</span> N	42.45 <span>2.77</span> <span>0.00</span> N	41.76 <span>2.80</span> <span>0.00</span> N	44.85 <span>3.06</span> <span>0.00</span> N	48.43 <span>3.32</span> <span>0.00</span> N	43.29 <span>2.71</span> <span>0.00</span> N	37.14 <span>1.69</span> <span>0.00</span> N	33.22 <span>1.19</span> <span>0.00</span> N	32.98 <span>0.77</span> <span>0.00</span> N
ASTORIA_GT2_4 24097	35.90 <span>1.06</span> <span>0.00</span> N	31.24 <span>0.81</span> <span>0.00</span> N	32.14 <span>0.84</span> <span>0.00</span> N	32.37 <span>0.88</span> <span>0.00</span> N	31.55 <span>0.92</span> <span>0.00</span> N	34.96 <span>0.96</span> <span>0.00</span> N	37.70 <span>1.05</span> <span>0.00</span> N	41.47 <span>1.81</span> <span>0.00</span> N	36.71 <span>1.74</span> <span>0.00</span> N	43.00 <span>2.07</span> <span>0.00</span> N	46.18 <span>2.47</span> <span>0.00</span> N	47.13 <span>3.01</span> <span>0.00</span> N	44.42 <span>2.77</span> <span>0.00</span> N	43.79 <span>2.88</span> <span>0.00</span> N	43.27 <span>2.73</span> <span>0.00</span> N	40.34 <span>2.93</span> <span>0.00</span> N	42.45 <span>2.77</span> <span>0.00</span> N	41.76 <span>2.80</span> <span>0.00</span> N	44.85 <span>3.06</span> <span>0.00</span> N	48.43 <span>3.32</span> <span>0.00</span> N	43.29 <span>2.71</span> <span>0.00</span> N	37.14 <span>1.69</span> <span>0.00</span> N	33.22 <span>1.19</span> <span>0.00</span> N	32.98 <span>0.77</span> <span>0.00</span> N
ASTORIA_GT3_1 24098	35.90 <span>1.06</span> <span>0.00</span> N	31.24 <span>0.81</span> <span>0.00</span> N	32.14 <span>0.84</span> <span>0.00</span> N	32.37 <span>0.88</span> <span>0.00</span> N	31.55 <span>0.92</span> <span>0.00</span> N	34.96 <span>0.96</span> <span>0.00</span> N	37.70 <span>1.05</span> <span>0.00</span> N	41.47 <span>1.81</span> <span>0.00</span> N	36.71 <span>1.74</span> <span>0.00</span> N	43.00 <span>2.07</span> <span>0.00</span> N	46.18 <span>2.47</span> <span>0.00</span> N	47.13 <span>3.01</span> <span>0.00</span> N	44.42 <span>2.77</span> <span>0.00</span> N	43.79 <span>2.88</span> <span>0.00</span> N	43.27 <span>2.73</span> <span>0.00</span> N	40.34 <span>2.93</span> <span>0.00</span> N	42.45 <span>2.77</span> <span>0.00</span> N	41.76 <span>2.80</span> <span>0.00</span> N	44.85 <span>3.06</span> <span>0.00</span> N	48.43 <span>3.32</span> <span>0.00</span> N	43.29 <span>2.71</span> <span>0.00</span> N	37.14 <span>1.69</span> <span>0.00</span> N	33.22 <span>1.19</span> <span>0.00</span> N	32.98 <span>0.77</span> <span>0.00</span> N
ASTORIA_GT3_2 24099	35.90 <span>1.06</span> <span>0.00</span> N	31.24 <span>0.81</span> <span>0.00</span> N	32.14 <span>0.84</span> <span>0.00</span> N	32.37 <span>0.88</span> <span>0.00</span> N	31.55 <span>0.92</span> <span>0.00</span> N	34.96 <span>0.96</span> <span>0.00</span> N	37.70 <span>1.05</span> <span>0.00</span> N	41.47 <span>1.81</span> <span>0.00</span> N	36.71 <span>1.74</span> <span>0.00</span> N	43.00 <span>2.07</span> <span>0.00</span> N	46.18 <span>2.47</span> <span>0.00</span> N	47.13 <span>3.01</span> <span>0.00</span> N	44.42 <span>2.77</span> <span>0.00</span> N	43.79 <span>2.88</span> <span>0.00</span> N	43.27 <span>2.73</span> <span>0.00</span> N	40.34 <span>2.93</span> <span>0.00</span> N	42.45 <span>2.77</span> <span>0.00</span> N	41.76 <span>2.80</span> <span>0.00</span> 						

	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	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
ASTORIA_GT_13 24227	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
ASTORIA_GT_5 24106	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N
ASTORIA_GT_7 24107	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N
ASTORIA_GT_8 24108	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N
ASTORIA___2 24149	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N
ASTORIA___3 23516	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.79 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
ASTORIA___4 23517	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.79 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
ASTORIA___5 23518	35.90 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.37 0.88 0.00 N	31.55 0.92 0.00 N	34.96 0.96 0.00 N	37.70 1.05 0.00 N	41.47 1.81 0.00 N	36.71 1.74 0.00 N	43.00 2.07 0.00 N	46.18 2.47 0.00 N	47.13 3.01 0.00 N	44.42 2.77 0.00 N	43.79 2.88 0.00 N	43.27 2.73 0.00 N	40.34 2.93 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.85 3.06 0.00 N	48.43 3.32 0.00 N	43.29 2.71 0.00 N	37.14 1.69 0.00 N	33.22 1.19 0.00 N	32.98 0.77 0.00 N
ATHENS_STG_1 23668	35.10 0.25 0.00 N	30.65 0.22 0.00 N	31.50 0.21 0.00 N	31.73 0.23 0.00 N	30.90 0.27 0.00 N	34.22 0.21 0.00 N	36.84 0.19 0.00 N	40.17 0.51 0.00 N	35.46 0.49 0.00 N	41.49 0.56 0.00 N	44.52 0.82 0.00 N	45.21 1.10 0.00 N	42.62 0.97 0.00 N	42.03 1.12 0.00 N	41.57 1.02 0.00 N	38.63 1.23 0.00 N	40.78 1.10 0.00 N	40.09 1.13 0.00 N	43.17 1.39 0.00 N	46.48 1.37 0.00 N	41.66 1.08 0.00 N	35.94 0.49 0.00 N	32.29 0.26 0.00 N	32.27 0.06 0.00 N
ATHENS_STG_2 23670	35.10 0.25 0.00 N	30.65 0.22 0.00 N	31.50 0.21 0.00 N	31.73 0.23 0.00 N	30.90 0.27 0.00 N	34.22 0.21 0.00 N	36.84 0.19 0.00 N	40.17 0.51 0.00 N	35.46 0.49 0.00 N	41.49 0.56 0.00 N	44.52 0.82 0.00 N	45.21 1.10 0.00 N	42.62 0.97 0.00 N	42.03 1.12 0.00 N	41.57 1.02 0.00 N	38.63 1.23 0.00 N	40.78 1.10 0.00 N	40.09 1.13 0.00 N	43.17 1.39 0.00 N	46.48 1.37 0.00 N	41.66 1.08 0.00 N	35.94 0.49 0.00 N	32.29 0.26 0.00 N	32.27 0.06 0.00 N
ATHENS_STG_3 23677	35.10 0.25 0.00 N	30.65 0.22 0.00 N	31.50 0.21 0.00 N	31.73 0.23 0.00 N	30.90 0.27 0.00 N	34.22 0.21 0.00 N	36.84 0.19 0.00 N	40.17 0.51 0.00 N	35.46 0.49 0.00 N	41.49 0.56 0.00 N	44.52 0.82 0.00 N	45.21 1.10 0.00 N	42.62 0.97 0.00 N	42.03 1.12 0.00 N	41.57 1.02 0.00 N	38.63 1.23 0.00 N	40.78 1.10 0.00 N	40.09 1.13 0.00 N	43.17 1.39 0.00 N	46.48 1.37 0.00 N	41.66 1.08 0.00 N	35.94 0.49 0.00 N	32.29 0.26 0.00 N	32.27 0.06 0.00 N
BARRETT_IC_1 23704	35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_10	35.80	31.47	32.34	32.55	31.70	34.85	37.67	41.31	36.79	76.27	123.42	47.52	43.98	43.92	43.36	40.97	126.19	41.83	44.65	48.45	43.27	37.18	33.87	32.83

23701		0.96 0.00 N	1.03 0.00 N	1.05 0.00 N	1.05 0.00 N	1.07 0.00 N	0.84 0.00 N	1.02 0.00 N	1.64 0.00 N	1.78 -0.05 N	2.00 -33.33 N	2.63 -77.09 N	3.17 -0.23 N	2.32 0.00 N	3.02 0.00 N	2.81 0.00 N	3.42 -0.15 N	2.85 -83.66 N	2.71 -0.16 N	2.87 0.00 N	3.34 0.00 N	2.70 0.00 N	1.71 -0.02 N	1.29 -0.55 N	0.61 0.00 N
BARRETT_IC_11 23702		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_12 23703		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_2 23705		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_3 23706		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_4 23707		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N	126.19 2.85 -83.66 N	41.83 2.71 -0.16 N	44.65 2.87 0.00 N	48.45 3.34 0.00 N	43.27 2.70 0.00 N	37.18 1.71 -0.02 N	33.87 1.29 -0.55 N	32.83 0.61 0.00 N
BARRETT_IC_5 23708		35.80 0.96 0.00 N	31.47 1.03 0.00 N	32.34 1.05 0.00 N	32.55 1.05 0.00 N	31.70 1.07 0.00 N	34.85 0.84 0.00 N	37.67 1.02 0.00 N	41.31 1.64 0.00 N	36.79 1.78 -0.05 N	76.27 2.00 -33.33 N	123.42 2.63 -77.09 N	47.52 3.17 -0.23 N	43.98 2.32 0.00 N	43.92 3.02 0.00 N	43.36 2.81 0.00 N	40.97 3.42 -0.15 N</								

BEEBEE_GT_13 23619	34.16 -0.68 0.00 N	29.69 -0.71 0.00 N	30.55 -0.74 0.00 N	30.70 -0.80 0.00 N	29.91 -0.72 0.00 N	33.40 -0.60 0.00 N	36.10 -0.56 0.00 N	39.34 -0.33 0.00 N	34.62 -0.35 0.00 N	40.22 -0.72 0.00 N	43.22 -0.49 0.00 N	43.75 -0.37 0.00 N	40.92 -0.73 0.00 N	40.16 -0.74 0.00 N	39.69 -0.86 0.00 N	36.82 -0.59 0.00 N	39.25 -0.43 0.00 N	38.35 -0.60 0.00 N	41.25 -0.53 0.00 N	44.71 -0.39 0.00 N	40.11 -0.46 0.00 N	35.15 -0.30 0.00 N	31.90 -0.13 0.00 N	32.14 -0.07 0.00 N
BETHLEHEM___GRP 23843	34.77 -0.07 0.00 N	30.44 0.01 0.00 N	31.24 -0.06 0.00 N	31.47 -0.02 0.00 N	30.66 0.03 0.00 N	33.77 -0.23 0.00 N	35.91 -0.74 0.00 N	39.03 -0.64 0.00 N	34.49 -0.48 0.00 N	40.40 -0.53 0.00 N	43.37 -0.34 0.00 N	43.99 -0.12 0.00 N	41.52 -0.14 0.00 N	40.89 -0.02 0.00 N	40.43 -0.12 0.00 N	37.53 0.13 0.00 N	39.74 0.06 0.00 N	39.16 0.21 0.00 N	42.26 0.48 0.00 N	45.45 0.34 0.00 N	40.71 0.14 0.00 N	35.12 -0.33 0.00 N	31.51 -0.52 0.00 N	31.64 -0.58 0.00 N
BETHLEHEM___GS1 323560	34.77 -0.07 0.00 N	30.44 0.01 0.00 N	31.24 -0.06 0.00 N	31.47 -0.02 0.00 N	30.66 0.03 0.00 N	33.77 -0.23 0.00 N	35.91 -0.74 0.00 N	39.03 -0.64 0.00 N	34.49 -0.48 0.00 N	40.40 -0.53 0.00 N	43.37 -0.34 0.00 N	43.99 -0.12 0.00 N	41.52 -0.14 0.00 N	40.89 -0.02 0.00 N	40.43 -0.12 0.00 N	37.53 0.13 0.00 N	39.74 0.06 0.00 N	39.16 0.21 0.00 N	42.26 0.48 0.00 N	45.45 0.34 0.00 N	40.71 0.14 0.00 N	35.12 -0.33 0.00 N	31.51 -0.52 0.00 N	31.64 -0.58 0.00 N
BETHLEHEM___GS2 323561	34.77 -0.07 0.00 N	30.44 0.01 0.00 N	31.24 -0.06 0.00 N	31.47 -0.02 0.00 N	30.66 0.03 0.00 N	33.77 -0.23 0.00 N	35.91 -0.74 0.00 N	39.03 -0.64 0.00 N	34.49 -0.48 0.00 N	40.40 -0.53 0.00 N	43.37 -0.34 0.00 N	43.99 -0.12 0.00 N	41.52 -0.14 0.00 N	40.89 -0.02 0.00 N	40.43 -0.12 0.00 N	37.53 0.13 0.00 N	39.74 0.06 0.00 N	39.16 0.21 0.00 N	42.26 0.48 0.00 N	45.45 0.34 0.00 N	40.71 0.14 0.00 N	35.12 -0.33 0.00 N	31.51 -0.52 0.00 N	31.64 -0.58 0.00 N
BETHLEHEM___GS3 323562	34.77 -0.07 0.00 N	30.44 0.01 0.00 N	31.24 -0.06 0.00 N	31.47 -0.02 0.00 N	30.66 0.03 0.00 N	33.77 -0.23 0.00 N	35.91 -0.74 0.00 N	39.03 -0.64 0.00 N	34.49 -0.48 0.00 N	40.40 -0.53 0.00 N	43.37 -0.34 0.00 N	43.99 -0.12 0.00 N	41.52 -0.14 0.00 N	40.89 -0.02 0.00 N	40.43 -0.12 0.00 N	37.53 0.13 0.00 N	39.74 0.06 0.00 N	39.16 0.21 0.00 N	42.26 0.48 0.00 N	45.45 0.34 0.00 N	40.71 0.14 0.00 N	35.12 -0.33 0.00 N	31.51 -0.52 0.00 N	31.64 -0.58 0.00 N
BETHLEHEM___STEEL 23779	32.80 -2.04 0.00 N	28.65 -1.78 0.00 N	29.57 -1.72 0.00 N	29.72 -1.77 0.00 N	28.93 -1.71 0.00 N	32.21 -1.79 0.00 N	34.29 -2.36 0.00 N	37.23 -2.43 0.00 N	32.60 -2.37 0.00 N	37.29 -3.64 0.00 N	39.96 -3.75 0.00 N	40.43 -3.68 0.00 N	37.73 -3.92 0.00 N	37.12 -3.78 0.00 N	36.69 -3.86 0.00 N	34.07 -3.34 0.00 N	36.26 -3.42 0.00 N	35.49 -3.47 0.00 N	38.18 -3.60 0.00 N	41.42 -3.69 0.00 N	37.16 -3.41 0.00 N	32.90 -2.55 0.00 N	30.40 -1.63 0.00 N	30.89 -1.33 0.00 N
BETHPAGE_CC_5 323564	35.98 1.14 0.00 N	31.65 1.22 0.00 N	32.52 1.23 0.00 N	32.72 1.22 0.00 N	31.88 1.25 0.00 N	35.01 1.01 0.00 N	37.87 1.22 0.00 N	41.55 1.89 0.00 N	36.93 1.96 0.00 N	43.17 2.24 0.00 N	46.63 2.92 0.00 N	47.94 3.60 -0.23 N	44.28 2.64 0.00 N	44.23 3.33 0.00 N	43.63 3.08 0.00 N	41.21 3.66 -0.14 N	42.78 3.09 0.00 N	41.90 2.94 0.00 N	45.01 3.23 0.00 N	48.94 3.83 0.00 N	43.58 3.01 0.00 N	37.36 1.91 0.00 N	33.44 1.41 0.00 N	32.94 0.73 0.00 N
BINGHAMTON___COGEN 23790	34.40 -0.44 0.00 N	29.96 -0.47 0.00 N	30.91 -0.39 0.00 N	31.10 -0.40 0.00 N	30.23 -0.41 0.00 N	33.62 -0.38 0.00 N	36.30 -0.36 0.00 N	39.54 -0.12 0.00 N	34.82 -0.14 0.00 N	40.51 -0.42 0.00 N	43.45 -0.26 0.00 N	44.04 -0.08 0.00 N	41.40 -0.25 0.00 N	40.70 -0.20 0.00 N	40.26 -0.28 0.00 N	37.38 -0.03 0.00 N	39.72 0.03 0.00 N	39.01 0.05 0.00 N	42.04 0.26 0.00 N	45.45 0.34 0.00 N	40.73 0.16 0.00 N	35.27 -0.18 0.00 N	31.94 -0.08 0.00 N	32.00 -0.21 0.00 N
BLACK RIVER___HYD 24047	34.10 -0.74 0.00 N	29.68 -0.75 0.00 N	30.55 -0.75 0.00 N	30.65 -0.85 0.00 N	29.82 -0.81 0.00 N	33.37 -0.63 0.00 N	36.29 -0.36 0.00 N	39.70 0.03 0.00 N	35.05 0.08 0.00 N	40.96 0.03 0.00 N	43.60 -0.11 0.00 N	43.76 -0.36 0.00 N	41.41 -0.24 0.00 N	40.54 -0.36 0.00 N	39.99 -0.56 0.00 N	37.04 -0.37 0.00 N	39.45 -0.23 0.00 N	38.90 -0.06 0.00 N	41.83 0.05 0.00 N	45.64 0.52 0.00 N	40.86 0.29 0.00 N	35.64 0.19 0.00 N	32.02 -0.01 0.00 N	31.98 -0.24 0.00 N
BLISS_WT_PWR 323608	34.18 -0.66 0.00 N	29.77 -0.66 0.00 N	30.77 -0.52 0.00 N	30.93 -0.57 0.00 N	30.08 -0.55 0.00 N	33.37 -0.63 0.00 N	35.28 -1.37 0.00 N	38.26 -1.40 0.00 N	33.50 -1.46 0.00 N	38.42 -2.51 0.00 N	41.29 -2.42 0.00 N	41.74 -2.38 0.00 N	39.13 -2.52 0.00 N	38.42 -2.49 0.00 N	37.89 -2.65 0.00 N	35.00 -2.41 0.00 N	37.15 -2.53 0.00 N	36.48 -2.49 0.00 N	39.36 -2.42 0.00 N	42.87 -2.24 0.00 N	38.65 -1.93 0.00 N	34.72 -0.73 0.00 N	32.06 0.03 0.00 N	32.33 0.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	35.11 0.27 0.00 N	30.69 0.26 0.00 N	31.55 0.25 0.00 N	31.77 0.27 0.00 N	30.94 0.31 0.00 N	34.27 0.27 0.00 N	36.83 0.18 0.00 N	40.04 0.37 0.00 N	35.33 0.36 0.00 N	41.35 0.42 0.00 N	44.35 0.65 0.00 N	45.00 0.89 0.00 N	42.44 0.79 0.00 N	41.83 0.92 0.00 N	41.38 0.84 0.00 N	38.41 1.00 0.00 N	40.56 0.87 0.00 N	39.86 0.90 0.00 N	42.95 1.16 0.00 N	46.23 1.12 0.00 N	41.43 0.85 0.00 N	35.77 0.31 0.00 N	32.13 0.11 0.00 N	32.18 -0.04 0.00 N
BOC_GAS_DRP 24189	34.90 0.06 0.00 N	30.50 0.07 0.00 N	31.34 0.04 0.00 N	31.56 0.06 0.00 N	30.73 0.09 0.00 N	34.02 0.02 0.00 N	36.54 -0.11 0.00 N	39.75 0.09 0.00 N	35.10 0.13 0.00 N	41.08 0.15 0.00 N	44.05 0.34 0.00 N	44.67 0.56 0.00 N	42.15 0.50 0.00 N	41.50 0.60 0.00 N	41.07 0.52 0.00 N	38.11 0.71 0.00 N	40.26 0.58 0.00 N	39.56 0.60 0.00 N	42.61 0.83 0.00 N	45.86 0.75 0.00 N	41.11 0.54 0.00 N	35.53 0.08 0.00 N	31.94 -0.09 0.00 N	32.00 -0.21 0.00 N
BORALEX_4TH_BRANCH 23824	35.15 0.31 0.00 N	30.69 0.26 0.00 N	31.45 0.15 0.00 N	31.70 0.21 0.00 N	30.95 0.32 0.00 N	34.28 0.28 0.00 N	36.84 0.19 0.00 N	40.16 0.50 0.00 N	35.55 0.58 0.00 N	41.57 0.64 0.00 N	44.70 0.99 0.00 N	45.34 1.23 0.00 N	42.80 1.15 0.00 N	42.19 1.28 0.00 N	41.64 1.09 0.00 N	38.71 1.31 0.00 N	40.88 1.20 0.00 N	40.16 1.20 0.00 N	43.60 1.82 0.00 N	46.84 1.73 0.00 N	41.91 1.34 0.00 N	36.05 0.60 0.00 N	32.30 0.27 0.00 N	32.31 0.10 0.00 N
BOWLINE___1 23526	35.69 0.85 0.00 N	31.14 0.70 0.00 N	32.03 0.74 0.00 N	32.29 0.79 0.00 N	31.42 0.79 0.00 N	34.81 0.80 0.00 N	37.56 0.91 0.00 N	41.20 1.54 0.00 N	36.40 1.43 0.00 N	42.64 1.71 0.00 N	45.83 2.13 0.00 N	46.67 2.55 0.00 N	43.99 2.34 0.00 N	43.43 2.53 0.00 N	42.94 2.39 0.00 N	39.98 2.58 0.00 N	42.12 2.44 0.00 N	41.44 2.48 0.00 N	44.58 2.80 0.00 N	48.11 3.00 0.00 N	43.03 2.45 0.00 N	36.95 1.50 0.00 N	33.13 1.10 0.00 N	32.97 0.76 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
BOWLINE___2 23595	35.69 0.85 0.00 N	31.14 0.70 0.00 N	32.03 0.74 0.00 N	32.29 0.79 0.00 N	31.42 0.79 0.00 N	34.80 0.80 0.00 N	37.56 0.91 0.00 N	41.20 1.53 0.00 N	36.40 1.43 0.00 N	42.63 1.70 0.00 N	45.82 2.12 0.00 N	46.66 2.54 0.00 N	43.99 2.34 0.00 N	43.43 2.53 0.00 N	42.94 2.39 0.00 N	39.98 2.58 0.00 N	42.12 2.43 0.00 N	41.44 2.48 0.00 N	44.58 2.80 0.00 N	48.11 3.00 0.00 N	43.03 2.45 0.00 N	36.95 1.50 0.00 N	33.13 1.10 0.00 N	32.97 0.76 0.00 N	
BROOKHAVEN___DRP 24191	35.54 0.71 0.00 N	31.22 0.79 0.00 N	32.15 0.85 0.00 N	32.31 0.81 0.00 N	31.55 0.92 0.00 N	34.67 0.67 0.00 N	37.48 0.82 0.00 N	41.09 1.43 0.00 N	36.51 1.55 0.00 N	40.63 1.75 2.06 N	41.29 2.33 4.76 N	47.26 2.92 -0.23 N	43.60 1.95 0.00 N	43.54 2.64 0.00 N	42.90 2.35 0.00 N	40.65 3.11 -0.14 N	37.03 2.50 5.16 N	41.21 2.26 0.01 N	44.31 2.53 0.00 N	48.19 3.08 0.00 N	42.87 2.30 0.00 N	36.78 1.33 0.00 N	32.85 0.86 0.03 N	32.34 0.13 0.00 N	
BROOKLYN_NAVY_YARD 23515	35.82 0.98 0.00 N	31.24 0.81 0.00 N	32.12 0.82 0.00 N	32.37 0.88 0.00 N	31.53 0.90 0.00 N	34.92 0.92 0.00 N	37.72 1.07 0.00 N	41.43 1.77 0.00 N	36.64 1.68 0.00 N	42.94 2.01 0.00 N	46.13 2.43 0.01 N	47.06 2.94 0.00 N	44.33 2.69 0.00 N	43.81 2.90 0.00 N	43.31 2.77 0.00 N	40.39 2.99 0.00 N	42.51 2.83 0.00 N	41.81 2.85 0.00 N	44.96 3.17 0.00 N	48.42 3.31 0.00 N	43.27 2.69 0.00 N	37.14 1.69 0.00 N	33.23 1.20 0.00 N	32.98 0.76 0.00 N	
BROOKLYN___ARMY_DRP 323595	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N	
BROOME___LFG 323600	34.40 -0.44 0.00 N	29.96 -0.47 0.00 N	30.91 -0.39 0.00 N	31.10 -0.40 0.00 N	30.23 -0.41 0.00 N	33.62 -0.38 0.00 N	36.30 -0.36 0.00 N	39.54 -0.12 0.00 N	34.82 -0.14 0.00 N	40.51 -0.42 0.00 N	43.45 -0.26 0.00 N	44.04 -0.08 0.00 N	41.40 -0.25 0.00 N	40.70 -0.20 0.00 N	40.26 -0.28 0.00 N	37.38 -0.03 0.00 N	39.72 0.03 0.00 N	39.01 0.05 0.00 N	42.04 0.26 0.00 N	45.45 0.34 0.00 N	40.73 0.16 0.00 N	35.27 -0.18 0.00 N	31.94 -0.08 0.00 N	32.00 -0.21 0.00 N	
BURROWS___LYONSDAL 23803	34.43 -0.41 0.00 N	30.04 -0.40 0.00 N	30.89 -0.40 0.00 N	31.05 -0.44 0.00 N	30.21 -0.42 0.00 N	33.66 -0.34 0.00 N	36.46 -0.18 0.00 N	39.73 0.06 0.00 N	35.05 0.08 0.00 N	40.97 0.04 0.00 N	43.68 -0.02 0.00 N	44.02 -0.10 0.00 N	41.53 -0.12 0.00 N	40.80 -0.10 0.00 N	40.31 -0.24 0.00 N	37.23 -0.17 0.00 N	39.54 -0.15 0.00 N	38.90 -0.06 0.00 N	41.83 0.05 0.00 N	45.40 0.29 0.00 N	40.70 0.13 0.00 N	35.47 0.02 0.00 N	31.98 -0.05 0.00 N	32.02 -0.20 0.00 N	
CAITHNESS_CC_1 323624	35.54 0.71 0.00 N	31.23 0.80 0.00 N	32.15 0.85 0.00 N	32.31 0.81 0.00 N	31.55 0.92 0.00 N	34.66 0.66 0.00 N	37.45 0.80 0.00 N	41.06 1.40 0.00 N	36.49 1.53 2.06 N	40.60 1.73 4.77 N	41.26 2.32 -0.23 N	47.25 2.90 0.00 N	43.59 1.94 0.00 N	43.53 2.63 0.00 N	42.90 2.35 0.00 N	40.64 3.10 -0.14 N	37.01 2.50 5.17 N	41.22 2.27 0.01 N	44.31 2.53 0.00 N	48.16 3.05 0.00 N	42.86 2.28 0.00 N	36.78 1.33 0.00 N	32.86 0.87 0.03 N	32.35 0.14 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	36.03 1.19 0.00 N	31.68 1.25 0.00 N	32.56 1.26 0.00 N	32.76 1.26 0.00 N	31.92 1.28 0.00 N	35.06 1.06 0.00 N	37.93 1.28 0.00 N	41.63 1.96 0.00 N	36.99 2.03 0.00 N	43.79 2.31 -0.55 N	47.99 3.01 -1.28 N	48.01 3.67 -0.23 N	44.37 2.72 0.00 N	44.32 3.41 0.00 N	43.70 3.16 0.00 N	41.28 3.73 -0.14 N	44.23 3.16 -1.39 N	41.98 3.02 0.00 N	45.09 3.31 0.00 N	49.03 3.92 0.00 N	43.66 3.09 0.00 N	37.43 1.98 0.00 N	33.51 1.47 -0.01 N	32.99 0.78 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	36.03 1.19 0.00 N	31.68 1.25 0.00 N	32.56 1.26 0.00 N	32.76 1.26 0.00 N	31.92 1.28 0.00 N	35.06 1.06 0.00 N	37.93 1.28 0.00 N	41.63 1.96 0.00 N	36.99 2.03 0.00 N	43.79 2.31 -0.55 N	47.99 3.01 -1.28 N	48.01 3.67 -0.23 N	44.37 2.72 0.00 N	44.32 3.41 0.00 N	43.70 3.16 0.00 N	41.28 3.73 -0.14 N	44.23 3.16 -1.39 N	41.98 3.02 0.00 N	45.09 3.31 0.00 N	49.03 3.92 0.00 N	43.66 3.09 0.00 N	37.43 1.98 0.00 N	33.51 1.47 -0.01 N	32.99 0.78 0.00 N	
CALPINE_BP_GT1 23823	36.03 1.19 0.00 N	31.68 1.25 0.00 N	32.56 1.26 0.00 N	32.76 1.26 0.00 N	31.92 1.28 0.00 N	35.06 1.06 0.00 N	37.93 1.28 0.00 N	41.63 1.96 0.00 N	36.99 2.03 0.00 N	43.79 2.31 -0.55 N	47.99 3.01 -1.28 N	48.01 3.67 -0.23 N	44.37 2.72 0.00 N	44.32 3.41 0.00 N	43.70 3.16 0.00 N	41.28 3.73 -0.14 N	44.23 3.16 -1.39 N	41.98 3.02 0.00 N	45.09 3.31 0.00 N	49.03 3.92 0.00 N	43.66 3.09 0.00 N	37.43 1.98 0.00 N	33.51 1.47 -0.01 N	32.99 0.78 0.00 N	
CALSPAN___DRP 24200	32.80 -2.04 0.00 N	28.65 -1.78 0.00 N	29.57 -1.72 0.00 N	29.72 -1.77 0.00 N	28.93 -1.71 0.00 N	32.21 -1.79 0.00 N	34.29 -2.36 0.00 N	37.23 -2.43 0.00 N	32.60 -2.37 0.00 N	37.29 -3.64 0.00 N	39.96 -3.75 0.00 N	40.43 -3.68 0.00 N	37.73 -3.92 0.00 N	37.12 -3.78 0.00 N	36.69 -3.86 0.00 N	34.07 -3.34 0.00 N	36.26 -3.42 0.00 N	35.49 -3.47 0.00 N	38.18 -3.60 0.00 N	41.42 -3.69 0.00 N	37.16 -3.41 0.00 N	32.90 -2.55 0.00 N	30.40 -1.63 0.00 N	30.89 -1.33 0.00 N	
CANDIGU_WT_PWR 323617	34.20 -0.64 0.00 N	29.73 -0.71 0.00 N	30.75 -0.55 0.00 N	30.93 -0.57 0.00 N	30.05 -0.58 0.00 N	33.55 -0.45 0.00 N	36.12 -0.53 0.00 N	39.38 -0.28 0.00 N	34.58 -0.39 0.00 N	39.79 -1.14 0.00 N	42.71 -0.99 0.00 N	43.24 -0.88 0.00 N	40.39 -1.26 0.00 N	39.76 -1.14 0.00 N	39.32 -1.23 0.00 N	36.46 -0.95 0.00 N	38.79 -0.89 0.00 N	38.11 -0.85 0.00 N	41.18 -0.60 0.00 N	44.60 -0.51 0.00 N	39.94 -0.64 0.00 N	34.76 -0.69 0.00 N	31.86 -0.17 0.00 N	31.99 -0.23 0.00 N	
CARR STREET_E_SYR 24060	34.08 -0.75 0.00 N	29.75 -0.68 0.00 N	30.62 -0.67 0.00 N	30.81 -0.68 0.00 N	29.94 -0.69 0.00 N	33.20 -0.80 0.00 N	35.79 -0.86 0.00 N	38.96 -0.71 0.00 N	34.28 -0.68 0.00 N	39.96 -0.97 0.00 N	42.78 -0.93 0.00 N	43.27 -0.84 0.00 N	40.73 -0.92 0.00 N	40.03 -0.88 0.00 N	39.61 -0.93 0.00 N	36.84 -0.57 0.00 N	39.25 -0.43 0.00 N	38.60 -0.36 0.00 N	41.49 -0.29 0.00 N	44.91 -0.20 0.00 N	40.27 -0.30 0.00 N	35.07 -0.38 0.00 N	31.76 -0.27 0.00 N	31.99 -0.23 0.00 N	
CARTHAGE___PAPER	34.19	29.77	30.64	30.74	29.92	33.46	36.36	39.68	35.03	40.94	43.55	43.60	41.32	40.41	39.93	36.93	39.32	38.75	41.65	45.40	40.68	35.51	31.95	31.93	

23857	-0.65 0.00 N	-0.66 0.00 N	-0.66 0.00 N	-0.75 0.00 N	-0.71 0.00 N	-0.54 0.00 N	-0.29 0.00 N	0.02 0.00 N	0.06 0.00 N	0.01 0.00 N	-0.16 0.00 N	-0.51 0.00 N	-0.32 0.00 N	-0.50 0.00 N	-0.61 0.00 N	-0.48 0.00 N	-0.36 0.00 N	-0.21 0.00 N	-0.13 0.00 N	0.29 0.00 N	0.11 0.00 N	0.06 0.00 N	-0.08 0.00 N	-0.28 0.00 N
CE_DUNWOOD___DRP 24194	35.78 0.94 N	31.21 0.78 N	32.10 0.80 N	32.35 0.85 N	31.49 0.86 N	34.88 0.88 N	37.66 1.00 N	41.31 1.65 N	36.53 1.56 N	42.79 1.85 N	46.00 2.29 N	46.85 2.73 N	44.14 2.49 N	43.60 2.70 N	43.11 2.56 N	40.17 2.76 N	42.30 2.61 N	41.59 2.63 N	44.75 2.96 N	48.25 3.14 N	43.14 2.57 N	37.05 1.60 N	33.18 1.16 N	32.99 0.78 N
CE_MILLWOOD___DRP 24193	35.70 0.86 N	31.15 0.72 N	32.03 0.74 N	32.28 0.78 N	31.43 0.80 N	34.81 0.81 N	37.58 0.93 N	41.22 1.55 N	36.43 1.46 N	42.68 1.74 N	45.87 2.17 N	46.72 2.60 N	44.01 2.36 N	43.47 2.57 N	42.98 2.44 N	40.05 2.64 N	42.17 2.49 N	41.47 2.51 N	44.63 2.84 N	48.12 3.02 N	43.03 2.45 N	36.96 1.51 N	33.11 1.08 N	32.94 0.72 N
CE_NYC2_DRP 24202	36.02 1.18 N	31.38 0.95 N	32.27 0.98 N	32.53 1.03 N	31.68 1.05 N	35.09 1.09 N	37.90 1.25 N	41.61 1.95 N	36.84 1.87 N	43.15 2.22 N	46.38 2.67 N	47.21 3.10 N	44.55 2.90 N	43.99 3.08 N	43.51 2.96 N	40.57 3.16 N	42.70 3.02 N	41.98 3.02 N	45.07 3.29 N	48.52 3.41 N	43.39 2.82 N	37.27 1.82 N	33.35 1.33 N	33.11 0.90 N
CE_NYC_DRP 24195	35.97 1.13 N	31.35 0.92 N	32.25 0.96 N	32.51 1.02 N	31.66 1.03 N	35.07 1.07 N	37.89 1.23 N	41.61 1.95 N	36.80 1.84 N	43.14 2.21 N	46.39 2.69 N	47.27 3.15 N	44.56 2.91 N	44.01 3.11 N	43.52 2.98 N	40.57 3.17 N	42.71 3.03 N	42.01 3.05 N	45.16 3.38 N	48.65 3.53 N	43.47 2.90 N	37.30 1.84 N	33.37 1.34 N	33.13 0.92 N
CHAFFEE___LFGE 323603	32.92 -1.92 N	28.75 -1.68 N	29.69 -1.61 N	29.82 -1.68 N	29.03 -1.61 N	32.34 -1.66 N	34.49 -2.16 N	37.56 -2.10 N	32.90 -2.07 N	37.66 -3.28 N	40.38 -3.33 N	40.86 -3.26 N	38.11 -3.54 N	37.49 -3.42 N	37.07 -3.48 N	34.41 -3.00 N	36.64 -3.05 N	35.83 -3.12 N	38.53 -3.24 N	41.83 -3.28 N	37.56 -3.02 N	33.20 -2.25 N	30.59 -1.44 N	31.03 -1.18 N
CHATEAUG_WT_PWR 323614	35.51 0.67 N	30.99 0.56 N	31.84 0.55 N	32.02 0.53 N	31.16 0.53 N	34.75 0.75 N	37.51 0.86 N	40.44 0.78 N	35.61 0.64 N	41.65 0.72 N	44.24 0.54 N	44.40 0.28 N	41.91 0.26 N	41.04 0.13 N	40.76 0.21 N	37.45 0.04 N	39.86 0.18 N	39.16 0.21 N	41.84 0.06 N	45.05 -0.06 N	40.52 -0.05 N	35.86 0.41 N	32.53 0.50 N	32.86 0.65 N
CHAT_HIGH_FALL_HYD 323578	35.16 0.32 N	30.72 0.29 N	31.55 0.26 N	31.71 0.22 N	30.88 0.25 N	34.42 0.42 N	37.16 0.51 N	40.07 0.41 N	35.29 0.33 N	41.30 0.37 N	43.85 0.15 N	43.99 -0.12 N	41.57 -0.08 N	40.69 -0.21 N	40.42 -0.13 N	37.11 -0.30 N	39.53 -0.15 N	38.82 -0.14 N	41.46 -0.33 N	44.69 -0.43 N	40.26 -0.31 N	35.64 0.19 N	32.31 0.29 N	32.61 0.40 N
CHAUTAUQUA___LFGE 323629	32.85 -1.99 N	28.60 -1.83 N	29.61 -1.68 N	29.79 -1.70 N	28.96 -1.67 N	32.26 -1.74 N	34.40 -2.25 N	37.27 -2.39 N	32.60 -2.37 N	37.22 -3.72 N	40.00 -3.71 N	40.57 -3.55 N	37.92 -3.73 N	37.32 -3.58 N	36.91 -3.64 N	34.28 -3.13 N	36.46 -3.22 N	35.71 -3.25 N	38.53 -3.25 N	41.77 -3.34 N	37.44 -3.14 N	32.86 -2.59 N	30.33 -1.70 N	30.69 -1.53 N
CH_MIDHUDSON___DRP 24192	36.02 1.18 N	31.41 0.98 N	32.27 0.98 N	32.52 1.02 N	31.66 1.02 N	35.08 1.08 N	37.87 1.22 N	41.49 1.83 N	36.66 1.69 N	42.91 1.98 N	46.15 2.45 N	46.99 2.88 N	44.26 2.61 N	43.68 2.78 N	43.15 2.61 N	40.09 2.69 N	42.26 2.58 N	41.57 2.61 N	44.81 3.02 N	48.32 3.21 N	43.19 2.62 N	37.12 1.66 N	33.29 1.26 N	33.17 0.96 N
CH_MISC_IPPS 23765	36.03 1.19 N	31.42 0.99 N	32.29 1.00 N	32.54 1.04 N	31.68 1.05 N	35.09 1.09 N	37.86 1.21 N	41.47 1.81 N	36.59 1.63 N	42.80 1.86 N	46.04 2.34 N	46.92 2.80 N	44.20 2.54 N	43.62 2.72 N	43.11 2.56 N	40.07 2.66 N	42.21 2.53 N	41.52 2.56 N	44.71 2.93 N	48.24 3.12 N	43.12 2.55 N	37.06 1.61 N	33.29 1.26 N	33.20 0.99 N
CH_RES_BVR_FALLS 23983	34.77 -0.07 N	30.37 -0.06 N	31.23 -0.06 N	31.44 -0.06 N	30.57 -0.06 N	33.96 -0.05 N	36.61 -0.04 N	39.57 -0.09 N	34.86 -0.10 N	40.78 -0.15 N	43.53 -0.18 N	43.94 -0.18 N	41.43 -0.22 N	40.64 -0.26 N	40.25 -0.30 N	37.20 -0.21 N	39.53 -0.15 N	38.83 -0.13 N	41.62 -0.16 N	44.93 -0.18 N	40.49 -0.09 N	35.42 -0.03 N	32.02 -0.01 N	32.21 0.00 N
CH_RES_NIAGARA 23895	32.61 -2.23 N	28.55 -1.88 N	29.45 -1.85 N	29.58 -1.91 N	28.82 -1.81 N	32.07 -1.93 N	34.07 -2.58 N	36.95 -2.72 N	32.23 -2.73 N	36.86 -4.08 N	39.45 -4.26 N	39.89 -4.23 N	37.16 -4.48 N	36.49 -4.41 N	36.06 -4.49 N	33.50 -3.91 N	35.66 -4.02 N	34.88 -4.08 N	37.46 -4.33 N	40.61 -4.50 N	36.46 -4.12 N	32.50 -2.95 N	30.08 -1.95 N	30.74 -1.48 N
CH_RES_SYRACUSE 23985	34.20 -0.64 N	29.87 -0.56 N	30.74 -0.55 N	30.94 -0.56 N	30.07 -0.56 N	33.37 -0.63 N	36.02 -0.63 N	39.17 -0.50 N	34.45 -0.51 N	40.13 -0.80 N	42.97 -0.74 N	43.46 -0.66 N	40.91 -0.74 N	40.20 -0.71 N	39.80 -0.75 N	37.01 -0.39 N	39.44 -0.24 N	38.73 -0.23 N	41.69 -0.09 N	45.14 0.02 N	40.47 -0.10 N	35.23 -0.22 N	31.90 -0.13 N	32.09 -0.12 N



CLINTON_WT_PWR 323605	35.51 0.67 0.00 N	30.99 0.56 0.00 N	31.84 0.55 0.00 N	32.02 0.53 0.00 N	31.16 0.53 0.00 N	34.75 0.75 0.00 N	37.51 0.86 0.00 N	40.44 0.78 0.00 N	35.61 0.64 0.00 N	41.65 0.72 0.00 N	44.24 0.54 0.00 N	44.40 0.28 0.00 N	41.91 0.26 0.00 N	41.04 0.13 0.00 N	40.76 0.21 0.00 N	37.45 0.04 0.00 N	39.86 0.18 0.00 N	39.16 0.21 0.00 N	41.84 0.06 0.00 N	45.05 -0.06 0.00 N	40.52 -0.05 0.00 N	35.86 0.41 0.00 N	32.53 0.50 0.00 N	32.86 0.65 0.00 N
CLINTON___LFGE 323618	35.79 0.95 0.00 N	31.21 0.78 0.00 N	32.06 0.77 0.00 N	32.26 0.76 0.00 N	31.41 0.77 0.00 N	35.05 1.05 0.00 N	37.85 1.20 0.00 N	40.89 1.23 0.00 N	36.00 1.04 0.00 N	42.09 1.16 0.00 N	44.70 0.99 0.00 N	44.86 0.75 0.00 N	42.32 0.67 0.00 N	41.45 0.54 0.00 N	41.16 0.61 0.00 N	37.81 0.41 0.00 N	40.23 0.54 0.00 N	39.56 0.61 0.00 N	42.30 0.52 0.00 N	45.50 0.39 0.00 N	40.86 0.29 0.00 N	36.14 0.69 0.00 N	32.80 0.78 0.00 N	33.14 0.93 0.00 N
COLONIE_LFGE___ 323577	34.89 0.05 0.00 N	30.49 0.06 0.00 N	31.20 -0.10 0.00 N	31.46 -0.04 0.00 N	30.75 0.12 0.00 N	34.02 0.02 0.00 N	36.58 -0.07 0.00 N	39.94 0.28 0.00 N	35.30 0.33 0.00 N	41.29 0.35 0.00 N	44.45 0.75 0.00 N	45.03 0.92 0.00 N	42.52 0.87 0.00 N	41.97 1.06 0.00 N	41.36 0.81 0.00 N	38.42 1.01 0.00 N	40.63 0.95 0.00 N	39.92 0.96 0.00 N	43.32 1.54 0.00 N	46.67 1.56 0.00 N	41.76 1.18 0.00 N	35.91 0.46 0.00 N	32.13 0.10 0.00 N	32.10 -0.11 0.00 N
CORNELL___ 23752	34.23 -0.61 0.00 N	29.97 -0.46 0.00 N	30.91 -0.39 0.00 N	31.10 -0.40 0.00 N	30.22 -0.42 0.00 N	33.60 -0.41 0.00 N	36.28 -0.37 0.00 N	39.35 -0.31 0.00 N	34.68 -0.29 0.00 N	40.29 -0.64 0.00 N	43.19 -0.51 0.00 N	43.72 -0.39 0.00 N	41.11 -0.51 0.00 N	40.40 -0.51 0.00 N	40.01 -0.54 0.00 N	37.14 -0.27 0.00 N	39.54 -0.15 0.00 N	38.81 -0.16 0.00 N	41.90 0.12 0.00 N	45.42 0.31 0.00 N	40.66 0.09 0.00 N	35.25 -0.20 0.00 N	31.94 -0.09 0.00 N	32.13 -0.09 0.00 N
COXSACKIE___GT 23611	36.19 1.35 0.00 N	31.42 0.98 0.00 N	32.22 0.92 0.00 N	32.46 0.96 0.00 N	31.62 0.99 0.00 N	35.07 1.07 0.00 N	37.94 1.29 0.00 N	41.65 1.99 0.00 N	36.84 1.87 0.00 N	43.09 2.16 0.00 N	46.29 2.59 0.00 N	47.06 2.95 0.00 N	44.30 2.66 0.00 N	43.65 2.75 0.00 N	43.17 2.63 0.00 N	40.11 2.71 0.00 N	42.27 2.59 0.00 N	41.58 2.63 0.00 N	44.90 3.12 0.00 N	48.53 3.42 0.00 N	43.45 2.88 0.00 N	37.36 1.91 0.00 N	33.44 1.41 0.00 N	33.26 1.04 0.00 N
CRESCENT___HYD 24018	34.89 0.05 0.00 N	30.49 0.06 0.00 N	31.20 -0.10 0.00 N	31.46 -0.04 0.00 N	30.75 0.12 0.00 N	34.02 0.02 0.00 N	36.58 -0.07 0.00 N	39.94 0.28 0.00 N	35.30 0.33 0.00 N	41.29 0.35 0.00 N	44.45 0.75 0.00 N	45.03 0.92 0.00 N	42.52 0.87 0.00 N	41.97 1.06 0.00 N	41.36 0.81 0.00 N	38.42 1.01 0.00 N	40.63 0.95 0.00 N	39.92 0.96 0.00 N	43.32 1.54 0.00 N	46.67 1.56 0.00 N	41.76 1.18 0.00 N	35.91 0.46 0.00 N	32.13 0.10 0.00 N	32.10 -0.11 0.00 N
CRUCIBLE_METL_DRP 24180	34.20 -0.64 0.00 N	29.87 -0.56 0.00 N	30.74 -0.55 0.00 N	30.94 -0.56 0.00 N	30.07 -0.56 0.00 N	33.37 -0.63 0.00 N	36.02 -0.63 0.00 N	39.17 -0.50 0.00 N	34.45 -0.51 0.00 N	40.13 -0.80 0.00 N	42.97 -0.74 0.00 N	43.46 -0.66 0.00 N	40.91 -0.74 0.00 N	40.20 -0.71 0.00 N	39.80 -0.75 0.00 N	37.01 -0.39 0.00 N	39.44 -0.24 0.00 N	38.73 -0.23 0.00 N	41.69 -0.09 0.00 N	45.14 0.02 0.00 N	40.47 -0.10 0.00 N	35.23 -0.22 0.00 N	31.90 -0.13 0.00 N	32.09 -0.12 0.00 N
DANC___LFGE 323619	34.10 -0.74 0.00 N	29.68 -0.75 0.00 N	30.55 -0.75 0.00 N	30.65 -0.85 0.00 N	29.82 -0.81 0.00 N	33.37 -0.63 0.00 N	36.29 -0.36 0.00 N	39.70 0.03 0.00 N	35.05 0.08 0.00 N	40.96 0.03 0.00 N	43.60 -0.11 0.00 N	43.76 -0.36 0.00 N	41.41 -0.24 0.00 N	40.54 -0.36 0.00 N	39.99 -0.56 0.00 N	37.04 -0.37 0.00 N	39.45 -0.23 0.00 N	38.90 -0.06 0.00 N	41.83 0.05 0.00 N	45.64 0.52 0.00 N	40.86 0.29 0.00 N	35.64 0.19 0.00 N	32.02 -0.01 0.00 N	31.98 -0.24 0.00 N
DANSKAMMER___1 23586	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.29 1.00 0.00 N	32.54 1.04 0.00 N	31.68 1.05 0.00 N	35.09 1.09 0.00 N	37.86 1.21 0.00 N	41.47 1.81 0.00 N	36.59 1.63 0.00 N	42.80 1.86 0.00 N	46.04 2.34 0.00 N	46.92 2.80 0.00 N	44.20 2.54 0.00 N	43.62 2.72 0.00 N	43.11 2.56 0.00 N	40.07 2.66 0.00 N	42.21 2.53 0.00 N	41.52 2.56 0.00 N	44.71 2.93 0.00 N	48.24 3.12 0.00 N	43.12 2.55 0.00 N	37.06 1.61 0.00 N	33.29 1.26 0.00 N	33.20 0.99 0.00 N
DANSKAMMER___2 23589	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.29 1.00 0.00 N	32.54 1.04 0.00 N	31.68 1.05 0.00 N	35.09 1.09 0.00 N	37.86 1.21 0.00 N	41.47 1.81 0.00 N	36.59 1.63 0.00 N	42.80 1.86 0.00 N	46.04 2.34 0.00 N	46.92 2.80 0.00 N	44.20 2.54 0.00 N	43.62 2.72 0.00 N	43.11 2.56 0.00 N	40.07 2.66 0.00 N	42.21 2.53 0.00 N	41.52 2.56 0.00 N	44.71 2.93 0.00 N	48.24 3.12 0.00 N	43.12 2.55 0.00 N	37.06 1.61 0.00 N	33.29 1.26 0.00 N	33.20 0.99 0.00 N
DANSKAMMER___3 23590	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.29 1.00 0.00 N	32.54 1.04 0.00 N	31.68 1.05 0.00 N	35.09 1.09 0.00 N	37.86 1.21 0.00 N	41.47 1.81 0.00 N	36.59 1.63 0.00 N	42.80 1.86 0.00 N	46.04 2.34 0.00 N	46.92 2.80 0.00 N	44.20 2.54 0.00 N	43.62 2.72 0.00 N	43.11 2.56 0.00 N	40.07 2.66 0.00 N	42.21 2.53 0.00 N	41.52 2.56 0.00 N	44.71 2.93 0.00 N	48.24 3.12 0.00 N	43.12 2.55 0.00 N	37.06 1.61 0.00 N	33.29 1.26 0.00 N	33.20 0.99 0.00 N
DANSKAMMER___4 23591	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.29 1.00 0.00 N	32.54 1.04 0.00 N	31.68 1.05 0.00 N	35.09 1.09 0.00 N	37.86 1.21 0.00 N	41.47 1.81 0.00 N	36.59 1.63 0.00 N	42.80 1.86 0.00 N	46.04 2.34 0.00 N	46.92 2.80 0.00 N	44.20 2.54 0.00 N	43.62 2.72 0.00 N	43.11 2.56 0.00 N	40.07 2.66 0.00 N	42.21 2.53 0.00 N	41.52 2.56 0.00 N	44.71 2.93 0.00 N	48.24 3.12 0.00 N	43.12 2.55 0.00 N	37.06 1.61 0.00 N	33.29 1.26 0.00 N	33.20 0.99 0.00 N
DANSKAMMER___DIESEL 23592	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.29 1.00 0.00 N	32.54 1.04 0.00 N	31.68 1.05 0.00 N	35.09 1.09 0.00 N	37.86 1.21 0.00 N	41.47 1.81 0.00 N	36.59 1.63 0.00 N	42.80 1.86 0.00 N	46.04 2.34 0.00 N	46.92 2.80 0.00 N	44.20 2.54 0.00 N	43.62 2.72 0.00 N	43.11 2.56 0.00 N	40.07 2.66 0.00 N	42.21 2.53 0.00 N	41.52 2.56 0.00 N	44.71 2.93 0.00 N	48.24 3.12 0.00 N	43.12 2.55 0.00 N	37.06 1.61 0.00 N	33.29 1.26 0.00 N	33.20 0.99 0.00 N
DASHVILLE___HYD 23610	35.44 0.60 0.00 N	30.73 0.30 0.00 N	31.50 0.21 0.00 N	31.70 0.21 0.00 N	30.85 0.22 0.00 N	34.14 0.14 0.00 N	36.81 0.16 0.00 N	40.46 0.79 0.00 N	35.97 1.00 0.00 N	42.15 1.22 0.00 N	45.48 1.77 0.00 N	46.55 2.44 0.00 N	43.93 2.28 0.00 N	43.41 2.51 0.00 N	42.82 2.27 0.00 N	39.50 2.09 0.00 N	41.46 1.77 0.00 N	40.75 1.79 0.00 N	43.87 2.09 0.00 N	47.32 2.21 0.00 N	42.36 1.79 0.00 N	36.42 0.97 0.00 N	32.66 0.63 0.00 N	32.53 0.32 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
DELAWARE___LFGE 323621	35.12 0.28 0.00 N	30.62 0.19 0.00 N	31.52 0.23 0.00 N	31.74 0.25 0.00 N	30.88 0.24 0.00 N	34.31 0.31 0.00 N	37.11 0.46 0.00 N	40.46 0.79 0.00 N	35.66 0.70 0.00 N	41.64 0.71 0.00 N	44.64 0.94 0.00 N	45.22 1.10 0.00 N	42.59 0.94 0.00 N	41.93 1.02 0.00 N	41.44 0.89 0.00 N	38.43 1.03 0.00 N	40.72 1.04 0.00 N	40.00 1.05 0.00 N	43.05 1.26 0.00 N	46.50 1.39 0.00 N	41.73 1.16 0.00 N	36.16 0.71 0.00 N	32.59 0.56 0.00 N	32.60 0.39 0.00 N	
DOGLEVILLE___HYD 23807	35.93 1.09 0.00 N	31.35 0.92 0.00 N	32.22 0.92 0.00 N	32.43 0.94 0.00 N	31.61 0.98 0.00 N	35.02 1.02 0.00 N	37.78 1.13 0.00 N	41.39 1.73 0.00 N	36.65 1.69 0.00 N	42.84 1.91 0.00 N	45.91 2.20 0.00 N	46.60 2.49 0.00 N	43.90 2.25 0.00 N	43.26 2.35 0.00 N	42.72 2.17 0.00 N	39.69 2.29 0.00 N	42.00 2.31 0.00 N	41.34 2.38 0.00 N	44.71 2.93 0.00 N	48.21 3.10 0.00 N	43.01 2.44 0.00 N	36.99 1.54 0.00 N	33.08 1.05 0.00 N	32.93 0.72 0.00 N	
DUNKIRK___1 23563	32.60 -2.24 0.00 N	28.39 -2.05 0.00 N	29.39 -1.90 0.00 N	29.57 -1.93 0.00 N	28.74 -1.89 0.00 N	32.00 -2.00 0.00 N	34.10 -2.55 0.00 N	36.92 -2.75 0.00 N	32.27 -2.69 0.00 N	36.84 -4.09 0.00 N	39.59 -4.12 0.00 N	40.14 -3.98 0.00 N	37.53 -4.13 0.00 N	36.93 -3.98 0.00 N	36.53 -4.02 0.00 N	33.94 -3.47 0.00 N	36.10 -3.58 0.00 N	35.36 -3.60 0.00 N	38.14 -3.64 0.00 N	41.32 -3.79 0.00 N	37.04 -3.53 0.00 N	32.51 -2.94 0.00 N	30.04 -1.99 0.00 N	30.43 -1.78 0.00 N	
DUNKIRK___2 23564	32.60 -2.24 0.00 N	28.39 -2.05 0.00 N	29.39 -1.90 0.00 N	29.57 -1.93 0.00 N	28.74 -1.89 0.00 N	32.00 -2.00 0.00 N	34.10 -2.55 0.00 N	36.92 -2.75 0.00 N	32.27 -2.69 0.00 N	36.84 -4.09 0.00 N	39.59 -4.12 0.00 N	40.14 -3.98 0.00 N	37.53 -4.13 0.00 N	36.93 -3.98 0.00 N	36.53 -4.02 0.00 N	33.94 -3.47 0.00 N	36.10 -3.58 0.00 N	35.36 -3.60 0.00 N	38.14 -3.64 0.00 N	41.32 -3.79 0.00 N	37.04 -3.53 0.00 N	32.51 -2.94 0.00 N	30.04 -1.99 0.00 N	30.43 -1.78 0.00 N	
DUNKIRK___3 23565	32.60 -2.24 0.00 N	28.41 -2.02 0.00 N	29.42 -1.88 0.00 N	29.58 -1.92 0.00 N	28.76 -1.87 0.00 N	32.02 -1.98 0.00 N	34.13 -2.52 0.00 N	36.97 -2.70 0.00 N	32.32 -2.65 0.00 N	36.91 -4.02 0.00 N	39.66 -4.05 0.00 N	40.21 -3.91 0.00 N	37.57 -4.08 0.00 N	36.99 -3.92 0.00 N	36.58 -3.97 0.00 N	33.98 -3.43 0.00 N	36.15 -3.53 0.00 N	35.42 -3.54 0.00 N	38.18 -3.60 0.00 N	41.36 -3.75 0.00 N	37.06 -3.52 0.00 N	32.53 -2.92 0.00 N	30.05 -1.98 0.00 N	30.44 -1.77 0.00 N	
DUNKIRK___4 23566	32.60 -2.24 0.00 N	28.41 -2.02 0.00 N	29.42 -1.88 0.00 N	29.58 -1.92 0.00 N	28.76 -1.87 0.00 N	32.02 -1.98 0.00 N	34.13 -2.52 0.00 N	36.97 -2.70 0.00 N	32.32 -2.65 0.00 N	36.91 -4.02 0.00 N	39.66 -4.05 0.00 N	40.21 -3.91 0.00 N	37.57 -4.08 0.00 N	36.99 -3.92 0.00 N	36.58 -3.97 0.00 N	33.98 -3.43 0.00 N	36.15 -3.53 0.00 N	35.42 -3.54 0.00 N	38.18 -3.60 0.00 N	41.36 -3.75 0.00 N	37.06 -3.52 0.00 N	32.53 -2.92 0.00 N	30.05 -1.98 0.00 N	30.44 -1.77 0.00 N	
EAST HAMPTON___GT 23717	36.93 2.08 0.00 N	32.48 2.05 0.00 N	33.46 2.16 0.00 N	33.65 2.16 0.00 N	32.92 2.29 0.00 N	36.30 2.30 0.00 N	39.42 2.77 0.00 N	43.33 3.67 0.00 N	38.58 3.62 0.00 N	43.14 4.26 2.05 N	44.12 5.14 4.74 N	50.13 5.78 -0.23 N	46.29 4.64 0.00 N	46.17 5.26 0.00 N	45.46 4.92 0.00 N	42.95 5.41 -0.14 N	39.49 4.95 5.14 N	43.60 4.65 0.01 N	47.15 5.37 0.00 N	51.30 6.19 0.00 N	45.52 4.95 0.00 N	38.89 3.44 0.00 N	34.52 2.53 0.03 N	33.80 1.59 0.00 N	
EAST RIVER___6 23660	35.99 1.15 0.00 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.54 1.04 0.00 N	31.69 1.05 0.00 N	35.11 1.10 0.00 N	37.92 1.27 0.00 N	41.64 1.98 0.00 N	36.82 1.86 0.00 N	43.18 2.25 0.00 N	46.44 2.74 0.00 N	47.32 3.21 0.00 N	44.63 2.97 0.00 N	44.06 3.16 0.00 N	43.57 3.02 0.00 N	40.63 3.22 0.00 N	42.76 3.08 0.00 N	42.05 3.10 0.00 N	45.21 3.43 0.00 N	48.69 3.58 0.00 N	43.50 2.93 0.00 N	37.33 1.88 0.00 N	33.39 1.37 0.00 N	33.16 0.95 0.00 N	
EAST RIVER___7 23524	35.99 1.15 0.00 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.54 1.04 0.00 N	31.69 1.05 0.00 N	35.11 1.10 0.00 N	37.92 1.27 0.00 N	41.64 1.98 0.00 N	36.82 1.86 0.00 N	43.18 2.25 0.00 N	46.44 2.74 0.00 N	47.32 3.21 0.00 N	44.63 2.97 0.00 N	44.06 3.16 0.00 N	43.57 3.02 0.00 N	40.63 3.22 0.00 N	42.76 3.08 0.00 N	42.05 3.10 0.00 N	45.21 3.43 0.00 N	48.69 3.58 0.00 N	43.50 2.93 0.00 N	37.33 1.88 0.00 N	33.39 1.37 0.00 N	33.16 0.95 0.00 N	
EAST_HAMPTON___DIESEL 23722	36.93 2.08 0.00 N	32.48 2.05 0.00 N	33.46 2.16 0.00 N	33.65 2.16 0.00 N	32.92 2.29 0.00 N	36.30 2.30 0.00 N	39.42 2.77 0.00 N	43.33 3.67 0.00 N	38.58 3.62 0.00 N	43.14 4.26 2.05 N	44.12 5.14 4.74 N	50.13 5.78 -0.23 N	46.29 4.64 0.00 N	46.17 5.26 0.00 N	45.46 4.92 0.00 N	42.95 5.41 -0.14 N	39.49 4.95 5.14 N	43.60 4.65 0.01 N	47.15 5.37 0.00 N	51.30 6.19 0.00 N	45.52 4.95 0.00 N	38.89 3.44 0.00 N	34.52 2.53 0.03 N	33.80 1.59 0.00 N	
EAST_RIVER___1 323558	35.97 1.13 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.51 1.02 0.00 N	31.66 1.03 0.00 N	35.07 1.07 0.00 N	37.89 1.23 0.00 N	41.61 1.95 0.00 N	36.80 1.84 0.00 N	43.14 2.21 0.00 N	46.39 2.69 0.00 N	47.27 3.15 0.00 N	44.56 2.91 0.00 N	44.01 3.11 0.00 N	43.52 2.98 0.00 N	40.57 3.17 0.00 N	42.71 3.03 0.00 N	42.01 3.05 0.00 N	45.16 3.38 0.00 N	48.65 3.53 0.00 N	43.47 2.90 0.00 N	37.30 1.84 0.00 N	33.37 1.34 0.00 N	33.13 0.92 0.00 N	
EAST_RIVER___2 323559	35.99 1.15 0.00 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.54 1.04 0.00 N	31.69 1.05 0.00 N	35.11 1.10 0.00 N	37.92 1.27 0.00 N	41.64 1.98 0.00 N	36.82 1.86 0.00 N	43.18 2.25 0.00 N	46.44 2.74 0.00 N	47.32 3.21 0.00 N	44.63 2.97 0.00 N	44.06 3.16 0.00 N	43.57 3.02 0.00 N	40.63 3.22 0.00 N	42.76 3.08 0.00 N	42.05 3.10 0.00 N	45.21 3.43 0.00 N	48.69 3.58 0.00 N	43.50 2.93 0.00 N	37.33 1.88 0.00 N	33.39 1.37 0.00 N	33.16 0.95 0.00 N	
EAST___DELAWARE_HYD 23607	33.08 -1.76 0.00 N	28.76 -1.67 0.00 N	29.46 -1.84 0.00 N	29.61 -1.89 0.00 N	28.81 -1.83 0.00 N	31.97 -2.03 0.00 N	34.67 -1.98 0.00 N	38.13 -1.53 0.00 N	34.15 -0.82 0.00 N	40.13 -0.80 0.00 N	42.78 -0.92 0.00 N	43.85 -0.27 0.00 N	41.15 -0.50 0.00 N	40.59 -0.31 0.00 N	40.13 -0.41 0.00 N	37.21 -0.19 0.00 N	39.21 -0.47 0.00 N	38.48 -0.48 0.00 N	41.47 -0.31 0.00 N	44.70 -0.41 0.00 N	39.97 -0.61 0.00 N	34.36 -1.09 0.00 N	30.73 -1.30 0.00 N	30.53 -1.69 0.00 N	
ELEC_TRO_TEK	35.67	31.34	32.21	32.42	31.58	34.68	37.48	41.05	36.43	43.74	48.67	47.26	43.76	43.68	43.10	40.64	45.15	41.38	44.41	48.32	43.10	36.96	33.13	32.69	

24086	0.83 0.00 N	0.91 0.00 N	0.92 0.00 N	0.93 0.00 N	0.95 0.00 N	0.68 0.00 N	0.82 0.00 N	1.39 0.00 N	1.46 0.00 N	1.65 -1.16 N	2.28 -2.69 N	2.92 -0.23 N	2.11 0.00 N	2.77 0.00 N	2.55 0.00 N	3.09 -0.14 N	2.54 -2.92 N	2.41 -0.01 N	2.63 0.00 N	3.21 0.00 N	2.53 0.00 N	1.51 0.00 N	1.08 -0.02 N	0.48 0.00 N
ELLENBURG_WT_PWR 323604	35.51 0.67 0.00 N	30.99 0.56 0.00 N	31.84 0.55 0.00 N	32.02 0.53 0.00 N	31.16 0.53 0.00 N	34.75 0.75 0.00 N	37.51 0.86 0.00 N	40.44 0.78 0.00 N	35.61 0.64 0.00 N	41.65 0.72 0.00 N	44.24 0.54 0.00 N	44.40 0.28 0.00 N	41.91 0.26 0.00 N	41.04 0.13 0.00 N	40.76 0.21 0.00 N	37.45 0.04 0.00 N	39.86 0.18 0.00 N	39.16 0.21 0.00 N	41.84 0.06 0.00 N	45.05 -0.06 0.00 N	40.52 -0.05 0.00 N	35.86 0.41 0.00 N	32.53 0.50 0.00 N	32.86 0.65 0.00 N
EMPIRE_CC_1 323656	34.67 -0.17 0.00 N	30.29 -0.13 0.00 N	31.08 -0.22 0.00 N	31.31 -0.18 0.00 N	30.52 -0.12 0.00 N	33.77 -0.23 0.00 N	36.24 -0.41 0.00 N	39.46 -0.21 0.00 N	34.89 -0.08 0.00 N	40.82 -0.11 0.00 N	43.80 0.10 0.00 N	44.44 0.33 0.00 N	41.94 0.29 0.00 N	41.31 0.40 0.00 N	40.84 0.30 0.00 N	37.93 0.53 0.00 N	40.08 0.39 0.00 N	39.42 0.46 0.00 N	42.58 0.80 0.00 N	45.76 0.65 0.00 N	41.01 0.43 0.00 N	35.36 -0.09 0.00 N	31.74 -0.29 0.00 N	31.78 -0.43 0.00 N
EMPIRE_CC_2 323658	34.67 -0.17 0.00 N	30.29 -0.13 0.00 N	31.08 -0.22 0.00 N	31.31 -0.18 0.00 N	30.52 -0.12 0.00 N	33.77 -0.23 0.00 N	36.24 -0.41 0.00 N	39.46 -0.21 0.00 N	34.89 -0.08 0.00 N	40.82 -0.11 0.00 N	43.80 0.10 0.00 N	44.44 0.33 0.00 N	41.94 0.29 0.00 N	41.31 0.40 0.00 N	40.84 0.30 0.00 N	37.93 0.53 0.00 N	40.08 0.39 0.00 N	39.42 0.46 0.00 N	42.58 0.80 0.00 N	45.76 0.65 0.00 N	41.01 0.43 0.00 N	35.36 -0.09 0.00 N	31.74 -0.29 0.00 N	31.78 -0.43 0.00 N
E_CANADA_CAP_HY 24051	35.01 0.17 0.00 N	30.38 -0.05 0.00 N	31.21 -0.08 0.00 N	31.40 -0.09 0.00 N	30.52 -0.12 0.00 N	34.15 0.14 0.00 N	37.21 0.56 0.00 N	40.32 0.66 0.00 N	35.43 0.46 0.00 N	41.40 0.47 0.00 N	44.15 0.44 0.00 N	44.44 0.32 0.00 N	41.93 0.27 0.00 N	41.15 0.24 0.00 N	40.69 0.15 0.00 N	37.45 0.04 0.00 N	39.83 0.15 0.00 N	39.11 0.16 0.00 N	41.96 0.18 0.00 N	45.54 0.43 0.00 N	41.16 0.58 0.00 N	36.25 0.80 0.00 N	32.82 0.79 0.00 N	32.95 0.74 0.00 N
E_CANADA_MHWK_HY 24050	35.93 1.09 0.00 N	31.35 0.92 0.00 N	32.22 0.92 0.00 N	32.43 0.94 0.00 N	31.61 0.98 0.00 N	35.02 1.02 0.00 N	37.78 1.13 0.00 N	41.39 1.73 0.00 N	36.65 1.69 0.00 N	42.84 1.91 0.00 N	45.91 2.20 0.00 N	46.60 2.49 0.00 N	43.90 2.25 0.00 N	43.26 2.35 0.00 N	42.72 2.17 0.00 N	39.69 2.29 0.00 N	42.00 2.31 0.00 N	41.34 2.38 0.00 N	44.71 2.93 0.00 N	48.21 3.10 0.00 N	43.01 2.44 0.00 N	36.99 1.54 0.00 N	33.08 1.05 0.00 N	32.93 0.72 0.00 N
E_FISHKILL___LBMP 23776	35.62 0.78 0.00 N	31.09 0.66 0.00 N	31.96 0.67 0.00 N	32.20 0.71 0.00 N	31.35 0.72 0.00 N	34.74 0.73 0.00 N	37.48 0.83 0.00 N	41.06 1.39 0.00 N	36.28 1.32 0.00 N	42.50 1.57 0.00 N	45.66 1.95 0.00 N	46.47 2.36 0.00 N	43.79 2.14 0.00 N	43.24 2.33 0.00 N	42.74 2.19 0.00 N	39.80 2.39 0.00 N	41.94 2.26 0.00 N	41.24 2.28 0.00 N	44.40 2.61 0.00 N	47.84 2.73 0.00 N	42.80 2.23 0.00 N	36.80 1.35 0.00 N	32.98 0.95 0.00 N	32.85 0.63 0.00 N
FAR ROCKAWAY___4 23548	36.28 1.44 0.00 N	31.92 1.49 0.00 N	32.80 1.50 0.00 N	33.00 1.50 0.00 N	32.15 1.52 0.00 N	35.38 1.38 0.00 N	38.31 1.66 0.00 N	42.09 2.42 0.00 N	37.47 2.47 -0.04 N	69.80 2.83 -26.03 N	107.48 3.57 -60.21 N	48.46 4.11 -0.23 N	44.92 3.27 0.00 N	44.81 3.90 0.00 N	44.26 3.71 0.00 N	41.84 4.28 -0.14 N	108.86 3.84 -65.34 N	42.77 3.69 -0.13 N	45.68 3.90 0.00 N	49.17 4.06 0.00 N	43.82 3.24 0.00 N	37.53 2.06 -0.01 N	34.29 1.83 -0.43 N	33.38 1.17 0.00 N
FARRAGUT___LBMP 323566	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.99 0.00 N	31.62 0.99 0.00 N	35.04 1.04 0.00 N	37.85 1.20 0.00 N	41.57 1.91 0.00 N	36.75 1.79 0.00 N	43.08 2.14 0.00 N	46.32 2.62 0.00 N	47.19 3.08 0.00 N	44.50 2.85 0.00 N	43.95 3.05 0.00 N	43.45 2.90 0.00 N	40.52 3.11 0.00 N	42.65 2.97 0.00 N	41.94 2.98 0.00 N	45.10 3.32 0.00 N	48.59 3.48 0.00 N	43.42 2.84 0.00 N	37.26 1.81 0.00 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N
FENNER___WINDPWR 24204	34.78 -0.06 0.00 N	30.34 -0.09 0.00 N	31.24 -0.05 0.00 N	31.44 -0.06 0.00 N	30.57 -0.06 0.00 N	33.99 -0.01 0.00 N	36.77 0.12 0.00 N	40.02 0.36 0.00 N	35.26 0.29 0.00 N	41.14 0.21 0.00 N	44.02 0.32 0.00 N	44.51 0.39 0.00 N	41.91 0.26 0.00 N	41.17 0.27 0.00 N	40.44 -0.11 0.00 N	37.67 0.26 0.00 N	40.09 0.41 0.00 N	39.41 0.46 0.00 N	42.44 0.66 0.00 N	45.96 0.85 0.00 N	41.21 0.64 0.00 N	35.85 0.40 0.00 N	32.38 0.35 0.00 N	32.48 0.27 0.00 N
FIBERTEK___ENERGY 23856	34.20 -0.64 0.00 N	29.87 -0.56 0.00 N	30.74 -0.55 0.00 N	30.94 -0.56 0.00 N	30.07 -0.56 0.00 N	33.37 -0.63 0.00 N	36.02 -0.63 0.00 N	39.17 -0.50 0.00 N	34.45 -0.51 0.00 N	40.13 -0.80 0.00 N	42.97 -0.74 0.00 N	43.46 -0.66 0.00 N	40.91 -0.74 0.00 N	40.20 -0.71 0.00 N	39.80 -0.75 0.00 N	37.01 -0.39 0.00 N	39.44 -0.24 0.00 N	38.73 -0.23 0.00 N	41.69 -0.09 0.00 N	45.14 0.02 0.00 N	40.47 -0.10 0.00 N	35.23 -0.22 0.00 N	31.90 -0.13 0.00 N	32.09 -0.12 0.00 N
FITZPATRICK____ 23598	33.63 -1.21 0.00 N	29.37 -1.06 0.00 N	30.24 -1.06 0.00 N	30.41 -1.09 0.00 N	29.55 -1.08 0.00 N	32.73 -1.27 0.00 N	35.24 -1.41 0.00 N	38.27 -1.39 0.00 N	33.68 -1.28 0.00 N	39.27 -1.66 0.00 N	42.01 -1.70 0.00 N	42.48 -1.64 0.00 N	39.98 -1.67 0.00 N	39.29 -1.62 0.00 N	38.90 -1.65 0.00 N	36.22 -1.19 0.00 N	38.61 -1.07 0.00 N	37.93 -1.02 0.00 N	40.76 -1.02 0.00 N	44.06 -1.05 0.00 N	39.57 -1.00 0.00 N	34.53 -0.92 0.00 N	31.30 -0.73 0.00 N	31.55 -0.66 0.00 N
FORT ORANGE____ 23900	35.08 0.25 0.00 N	30.67 0.24 0.00 N	31.47 0.18 0.00 N	31.70 0.21 0.00 N	30.89 0.26 0.00 N	34.12 0.12 0.00 N	36.47 -0.18 0.00 N	39.73 0.07 0.00 N	35.11 0.14 0.00 N	41.10 0.17 0.00 N	44.14 0.44 0.00 N	44.81 0.69 0.00 N	42.26 0.61 0.00 N	41.62 0.72 0.00 N	41.16 0.61 0.00 N	38.21 0.81 0.00 N	40.42 0.74 0.00 N	39.80 0.84 0.00 N	42.95 1.16 0.00 N	46.21 1.10 0.00 N	41.38 0.81 0.00 N	35.67 0.22 0.00 N	31.99 -0.04 0.00 N	32.05 -0.17 0.00 N
FORT_DRUM_COGEN 23780	34.11 -0.72 0.00 N	29.70 -0.73 0.00 N	30.57 -0.73 0.00 N	30.66 -0.84 0.00 N	29.84 -0.79 0.00 N	33.40 -0.60 0.00 N	36.31 -0.34 0.00 N	39.70 0.04 0.00 N	35.06 0.09 0.00 N	40.97 0.03 0.00 N	43.60 -0.11 0.00 N	43.76 -0.36 0.00 N	41.41 -0.24 0.00 N	40.54 -0.36 0.00 N	39.99 -0.55 0.00 N	37.04 -0.37 0.00 N	39.44 -0.24 0.00 N	38.89 -0.07 0.00 N	41.81 0.03 0.00 N	45.61 0.50 0.00 N	40.86 0.28 0.00 N	35.63 0.17 0.00 N	32.02 -0.01 0.00 N	31.98 -0.24 0.00 N

FPL FAR_ROCK_GT1 24212	36.28 1.44 0.00 N	31.92 1.49 0.00 N	32.80 1.50 0.00 N	33.00 1.50 0.00 N	32.15 1.52 0.00 N	35.38 1.38 0.00 N	38.31 1.66 0.00 N	42.09 2.42 0.00 N	37.47 2.47 -0.04 N	69.80 2.83 -26.03 N	107.48 3.57 -60.21 N	48.46 4.11 -0.23 N	44.92 3.27 0.00 N	44.81 3.90 0.00 N	44.26 3.71 0.00 N	41.84 4.28 -0.14 N	108.86 3.84 -65.34 N	42.77 3.69 -0.13 N	45.68 3.90 0.00 N	49.17 4.06 0.00 N	43.82 3.24 0.00 N	37.53 2.06 -0.01 N	34.29 1.83 -0.43 N	33.38 1.17 0.00 N
FPL FAR_ROCK_GT2 23815	36.28 1.44 0.00 N	31.92 1.49 0.00 N	32.80 1.50 0.00 N	33.00 1.50 0.00 N	32.15 1.52 0.00 N	35.38 1.38 0.00 N	38.31 1.66 0.00 N	42.09 2.42 0.00 N	37.47 2.47 -0.04 N	69.80 2.83 -26.03 N	107.48 3.57 -60.21 N	48.46 4.11 -0.23 N	44.92 3.27 0.00 N	44.81 3.90 0.00 N	44.26 3.71 0.00 N	41.84 4.28 -0.14 N	108.86 3.84 -65.34 N	42.77 3.69 -0.13 N	45.68 3.90 0.00 N	49.17 4.06 0.00 N	43.82 3.24 0.00 N	37.53 2.06 -0.01 N	34.29 1.83 -0.43 N	33.38 1.17 0.00 N
FRANKLIN_FALL_HYD 24054	35.43 0.59 0.00 N	30.93 0.49 0.00 N	31.77 0.48 0.00 N	31.95 0.45 0.00 N	31.09 0.45 0.00 N	34.69 0.68 0.00 N	37.50 0.85 0.00 N	40.49 0.83 0.00 N	35.67 0.70 0.00 N	41.74 0.81 0.00 N	44.33 0.62 0.00 N	44.44 0.32 0.00 N	41.98 0.32 0.00 N	41.08 0.17 0.00 N	40.77 0.22 0.00 N	37.44 0.03 0.00 N	39.89 0.21 0.00 N	39.17 0.21 0.00 N	41.86 0.08 0.00 N	45.22 0.11 0.00 N	40.75 0.17 0.00 N	36.05 0.59 0.00 N	32.69 0.66 0.00 N	32.94 0.73 0.00 N
FREEPORT_EQUS_GT1 23764	36.06 1.22 0.00 N	31.72 1.28 0.00 N	32.60 1.30 0.00 N	32.81 1.31 0.00 N	31.97 1.34 0.00 N	35.12 1.12 0.00 N	38.01 1.36 0.00 N	41.72 2.05 0.00 N	37.07 2.10 0.00 N	47.51 2.37 -4.20 N	56.47 3.05 -9.72 N	48.03 3.68 -0.23 N	44.35 2.70 0.00 N	44.32 3.42 0.00 N	43.75 3.20 0.00 N	41.31 3.76 -0.14 N	53.45 3.22 -10.55 N	42.07 3.09 -0.02 N	45.16 3.37 0.00 N	49.11 4.00 0.00 N	43.75 3.18 0.00 N	37.52 2.06 0.00 N	33.64 1.55 -0.07 N	33.07 0.86 0.00 N
FULTON COGEN____ 23766	33.84 -1.00 0.00 N	29.54 -0.89 0.00 N	30.42 -0.87 0.00 N	30.60 -0.90 0.00 N	29.73 -0.90 0.00 N	32.98 -1.02 0.00 N	35.61 -1.04 0.00 N	39.40 -0.26 0.00 N	34.68 -0.29 0.00 N	40.48 -0.45 0.00 N	43.33 -0.37 0.00 N	43.78 -0.33 0.00 N	40.39 -1.26 0.00 N	39.73 -1.18 0.00 N	39.35 -1.20 0.00 N	36.62 -0.78 0.00 N	39.07 -0.62 0.00 N	38.42 -0.54 0.00 N	41.31 -0.47 0.00 N	44.71 -0.40 0.00 N	40.13 -0.44 0.00 N	34.97 -0.48 0.00 N	31.66 -0.37 0.00 N	31.87 -0.35 0.00 N
FULTON____LFGE 323630	36.83 1.99 0.00 N	30.63 0.20 0.00 N	31.15 -0.14 0.00 N	31.34 -0.15 0.00 N	30.48 -0.15 0.00 N	34.00 0.00 0.00 N	36.92 0.27 0.00 N	40.06 0.39 0.00 N	35.24 0.28 0.00 N	41.21 0.28 0.00 N	43.99 0.28 0.00 N	44.34 0.22 0.00 N	41.81 0.16 0.00 N	41.06 0.15 0.00 N	40.62 0.08 0.00 N	37.51 0.10 0.00 N	39.84 0.16 0.00 N	39.17 0.22 0.00 N	42.09 0.31 0.00 N	45.56 0.45 0.00 N	41.09 0.52 0.00 N	38.08 2.63 0.00 N	34.65 2.62 0.00 N	34.66 2.45 0.00 N
Freeport____CT2 23818	36.06 1.22 0.00 N	31.72 1.28 0.00 N	32.60 1.30 0.00 N	32.81 1.31 0.00 N	31.97 1.34 0.00 N	35.12 1.12 0.00 N	38.01 1.36 0.00 N	41.72 2.05 0.00 N	37.07 2.10 0.00 N	47.51 2.37 -4.20 N	56.47 3.05 -9.72 N	48.03 3.68 -0.23 N	44.35 2.70 0.00 N	44.32 3.42 0.00 N	43.75 3.20 0.00 N	41.31 3.76 -0.14 N	53.45 3.22 -10.55 N	42.07 3.09 -0.02 N	45.16 3.37 0.00 N	49.11 4.00 0.00 N	43.75 3.18 0.00 N	37.52 2.06 0.00 N	33.64 1.55 -0.07 N	33.07 0.86 0.00 N
G.F.CEMENT____DRP 24184	34.04 -0.80 0.00 N	29.64 -0.79 0.00 N	30.32 -0.98 0.00 N	30.65 -0.85 0.00 N	30.02 -0.61 0.00 N	33.44 -0.56 0.00 N	36.27 -0.38 0.00 N	39.54 -0.12 0.00 N	35.07 0.10 0.00 N	40.82 -0.11 0.00 N	44.05 0.34 0.00 N	44.79 0.67 0.00 N	42.37 0.72 0.00 N	41.90 1.00 0.00 N	41.23 0.68 0.00 N	38.21 0.81 0.00 N	40.25 0.57 0.00 N	39.63 0.68 0.00 N	43.25 1.47 0.00 N	46.45 1.35 0.00 N	41.75 1.18 0.00 N	35.69 0.24 0.00 N	31.81 -0.22 0.00 N	31.64 -0.57 0.00 N
GARDENVILLE____LBMP 24039	32.76 -2.08 0.00 N	28.60 -1.83 0.00 N	29.53 -1.76 0.00 N	29.68 -1.81 0.00 N	28.89 -1.74 0.00 N	32.17 -1.84 0.00 N	34.24 -2.41 0.00 N	37.17 -2.49 0.00 N	32.52 -2.45 0.00 N	37.19 -3.74 0.00 N	39.87 -3.84 0.00 N	40.34 -3.77 0.00 N	37.65 -4.00 0.00 N	37.05 -3.86 0.00 N	36.62 -3.93 0.00 N	34.00 -3.41 0.00 N	36.20 -3.48 0.00 N	35.45 -3.51 0.00 N	38.14 -3.64 0.00 N	41.36 -3.75 0.00 N	37.11 -3.46 0.00 N	32.83 -2.62 0.00 N	30.33 -1.69 0.00 N	30.83 -1.39 0.00 N
GENERAL____MILLS 23808	32.80 -2.04 0.00 N	28.65 -1.78 0.00 N	29.57 -1.72 0.00 N	29.72 -1.77 0.00 N	28.93 -1.71 0.00 N	32.21 -1.79 0.00 N	34.29 -2.36 0.00 N	37.23 -2.43 0.00 N	32.60 -2.37 0.00 N	37.29 -3.64 0.00 N	39.96 -3.75 0.00 N	40.43 -3.68 0.00 N	37.73 -3.92 0.00 N	37.12 -3.78 0.00 N	36.69 -3.86 0.00 N	34.07 -3.34 0.00 N	36.26 -3.42 0.00 N	35.49 -3.47 0.00 N	38.18 -3.60 0.00 N	41.42 -3.69 0.00 N	37.16 -3.41 0.00 N	32.90 -2.55 0.00 N	30.40 -1.63 0.00 N	30.89 -1.33 0.00 N
GE_PLASTICS____DRP 24183	34.93 0.09 0.00 N	30.54 0.11 0.00 N	31.36 0.06 0.00 N	31.58 0.08 0.00 N	30.76 0.13 0.00 N	34.03 0.04 0.00 N	36.50 -0.15 0.00 N	39.71 0.05 0.00 N	35.06 0.10 0.00 N	41.05 0.12 0.00 N	44.02 0.32 0.00 N	44.66 0.54 0.00 N	42.13 0.48 0.00 N	41.49 0.59 0.00 N	41.04 0.50 0.00 N	38.10 0.69 0.00 N	40.25 0.57 0.00 N	39.58 0.62 0.00 N	42.67 0.89 0.00 N	45.91 0.80 0.00 N	41.15 0.57 0.00 N	35.54 0.09 0.00 N	31.92 -0.10 0.00 N	31.99 -0.22 0.00 N
GILBOA____1 23756	35.02 0.18 0.00 N	30.57 0.14 0.00 N	31.44 0.14 0.00 N	31.66 0.16 0.00 N	30.81 0.18 0.00 N	34.15 0.15 0.00 N	36.81 0.16 0.00 N	40.12 0.46 0.00 N	35.39 0.43 0.00 N	41.38 0.45 0.00 N	44.39 0.68 0.00 N	45.03 0.92 0.00 N	42.44 0.79 0.00 N	41.82 0.91 0.00 N	41.37 0.82 0.00 N	38.42 1.01 0.00 N	40.62 0.94 0.00 N	39.92 0.96 0.00 N	42.94 1.15 0.00 N	46.20 1.09 0.00 N	41.51 0.94 0.00 N	35.89 0.44 0.00 N	32.30 0.27 0.00 N	32.30 0.09 0.00 N
GILBOA____2 23757	35.02 0.18 0.00 N	30.57 0.14 0.00 N	31.44 0.14 0.00 N	31.66 0.16 0.00 N	30.81 0.18 0.00 N	34.15 0.15 0.00 N	36.81 0.16 0.00 N	40.12 0.46 0.00 N	35.39 0.43 0.00 N	41.38 0.45 0.00 N	44.39 0.68 0.00 N	45.03 0.92 0.00 N	42.44 0.79 0.00 N	41.82 0.91 0.00 N	41.37 0.82 0.00 N	38.42 1.01 0.00 N	40.62 0.94 0.00 N	39.92 0.96 0.00 N	42.94 1.15 0.00 N	46.20 1.09 0.00 N	41.51 0.94 0.00 N	35.89 0.44 0.00 N	32.30 0.27 0.00 N	32.30 0.09 0.00 N
GILBOA____3 23758	35.02 0.18 0.00 N	30.57 0.14 0.00 N	31.44 0.14 0.00 N	31.66 0.16 0.00 N	30.81 0.18 0.00 N	34.15 0.15 0.00 N	36.81 0.16 0.00 N	40.12 0.46 0.00 N	35.39 0.43 0.00 N	41.38 0.45 0.00 N	44.39 0.68 0.00 N	45.03 0.92 0.00 N	42.44 0.79 0.00 N	41.82 0.91 0.00 N	41.37 0.82 0.00 N	38.42 1.01 0.00 N	40.62 0.94 0.00 N	39.92 0.96 0.00 N	42.94 1.15 0.00 N	46.20 1.09 0.00 N	41.51 0.94 0.00 N	35.89 0.44 0.00 N	32.30 0.27 0.00 N	32.30 0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	35.02 0.18 0.00 N	30.57 0.14 0.00 N	31.44 0.14 0.00 N	31.66 0.16 0.00 N	30.81 0.18 0.00 N	34.15 0.15 0.00 N	36.81 0.16 0.00 N	40.12 0.46 0.00 N	35.39 0.43 0.00 N	41.38 0.45 0.00 N	44.39 0.68 0.00 N	45.03 0.92 0.00 N	42.44 0.79 0.00 N	41.82 0.91 0.00 N	41.37 0.82 0.00 N	38.42 1.01 0.00 N	40.62 0.94 0.00 N	39.92 0.96 0.00 N	42.94 1.15 0.00 N	46.20 1.09 0.00 N	41.51 0.94 0.00 N	35.89 0.44 0.00 N	32.30 0.27 0.00 N	32.30 0.09 0.00 N		
GILBOA____ 23599	35.02 0.18 0.00 N	30.57 0.14 0.00 N	31.44 0.14 0.00 N	31.66 0.16 0.00 N	30.81 0.18 0.00 N	34.15 0.15 0.00 N	36.81 0.16 0.00 N	40.12 0.46 0.00 N	35.39 0.43 0.00 N	41.38 0.45 0.00 N	44.39 0.68 0.00 N	45.03 0.92 0.00 N	42.44 0.79 0.00 N	41.82 0.91 0.00 N	41.37 0.82 0.00 N	38.42 1.01 0.00 N	40.62 0.94 0.00 N	39.92 0.96 0.00 N	42.94 1.15 0.00 N	46.20 1.09 0.00 N	41.51 0.94 0.00 N	35.89 0.44 0.00 N	32.30 0.27 0.00 N	32.30 0.09 0.00 N		
GINNA____ 23603	32.12 -2.72 0.00 N	28.11 -2.33 0.00 N	28.97 -2.33 0.00 N	29.11 -2.39 0.00 N	28.36 -2.27 0.00 N	31.60 -2.40 0.00 N	34.06 -2.59 0.00 N	37.06 -2.60 0.00 N	32.55 -2.42 0.00 N	37.64 -3.29 0.00 N	40.32 -3.39 0.00 N	40.76 -3.36 0.00 N	38.18 -3.47 0.00 N	37.49 -3.42 0.00 N	37.08 -3.47 0.00 N	34.44 -2.97 0.00 N	36.68 -3.00 0.00 N	35.92 -3.04 0.00 N	38.70 -3.08 0.00 N	42.05 -3.06 0.00 N	37.67 -2.91 0.00 N	33.05 -2.41 0.00 N	30.06 -1.97 0.00 N	30.37 -1.84 0.00 N		
GLEN PARK____ 23778	34.08 -0.76 0.00 N	29.66 -0.77 0.00 N	30.53 -0.76 0.00 N	30.61 -0.88 0.00 N	29.80 -0.84 0.00 N	33.36 -0.64 0.00 N	36.31 -0.34 0.00 N	39.75 0.09 0.00 N	35.11 0.14 0.00 N	41.02 0.09 0.00 N	43.68 -0.02 0.00 N	43.86 -0.26 0.00 N	41.48 -0.17 0.00 N	40.62 -0.28 0.00 N	40.05 -0.49 0.00 N	37.11 -0.29 0.00 N	39.54 -0.14 0.00 N	39.00 0.04 0.00 N	41.95 0.17 0.00 N	45.77 0.66 0.00 N	40.98 0.41 0.00 N	35.72 0.28 0.00 N	32.08 0.04 0.00 N	32.00 -0.21 0.00 N		
GLENWOOD_IC_1_G5 23712	36.00 1.17 0.00 N	31.51 1.08 0.00 N	32.39 1.09 0.00 N	32.61 1.12 0.00 N	31.76 1.13 0.00 N	35.05 1.05 0.00 N	37.88 1.23 0.00 N	41.57 1.91 0.00 N	36.86 1.89 0.00 N	45.39 2.22 -2.24 N	51.69 2.82 -5.17 N	47.71 3.36 -0.23 N	44.49 2.84 0.00 N	44.15 3.25 0.00 N	43.60 3.06 0.00 N	40.93 3.38 -0.14 N	48.37 3.08 -5.61 N	41.98 3.01 -0.01 N	45.02 3.24 0.00 N	48.64 3.53 0.00 N	43.44 2.86 0.00 N	37.39 1.94 0.00 N	33.49 1.43 -0.04 N	33.12 0.91 0.00 N		
GLENWOOD_IC_2_G1 23688	35.91 1.07 0.00 N	31.42 0.98 0.00 N	32.30 1.00 0.00 N	32.53 1.03 0.00 N	31.68 1.04 0.00 N	34.97 0.97 0.00 N	37.78 1.13 0.00 N	41.45 1.79 0.00 N	36.72 1.76 0.00 N	42.99 2.06 0.00 N	46.32 2.62 0.00 N	47.48 3.13 -0.23 N	44.30 2.65 0.00 N	43.93 3.03 0.00 N	43.40 2.85 0.00 N	40.72 3.18 -0.14 N	42.57 2.89 0.00 N	41.80 2.84 0.00 N	44.92 3.14 0.00 N	48.56 3.45 0.00 N	43.36 2.79 0.00 N	37.23 1.78 0.00 N	33.33 1.31 0.00 N	33.02 0.81 0.00 N		
GLENWOOD_IC_3_G1 23689	35.91 1.07 0.00 N	31.42 0.98 0.00 N	32.30 1.00 0.00 N	32.53 1.03 0.00 N	31.68 1.04 0.00 N	34.97 0.97 0.00 N	37.78 1.13 0.00 N	41.45 1.79 0.00 N	36.72 1.76 0.00 N	42.99 2.06 0.00 N	46.32 2.62 0.00 N	47.48 3.13 -0.23 N	44.30 2.65 0.00 N	43.93 3.03 0.00 N	43.40 2.85 0.00 N	40.72 3.18 -0.14 N	42.57 2.89 0.00 N	41.80 2.84 0.00 N	44.92 3.14 0.00 N	48.56 3.45 0.00 N	43.36 2.79 0.00 N	37.23 1.78 0.00 N	33.33 1.31 0.00 N	33.02 0.81 0.00 N		
GLENWOOD___4 23550	36.00 1.17 0.00 N	31.51 1.08 0.00 N	32.39 1.09 0.00 N	32.61 1.12 0.00 N	31.76 1.13 0.00 N	35.05 1.05 0.00 N	37.88 1.23 0.00 N	41.57 1.91 0.00 N	36.86 1.89 0.00 N	45.39 2.22 -2.24 N	51.69 2.82 -5.17 N	47.71 3.36 -0.23 N	44.49 2.84 0.00 N	44.15 3.25 0.00 N	43.60 3.06 0.00 N	40.93 3.38 -0.14 N	48.37 3.08 -5.61 N	41.98 3.01 -0.01 N	45.05 3.27 0.00 N	48.69 3.58 0.00 N	43.48 2.91 0.00 N	37.39 1.94 0.00 N	33.49 1.43 -0.04 N	33.12 0.91 0.00 N		
GLENWOOD___5 23614	36.00 1.17 0.00 N	31.51 1.08 0.00 N	32.39 1.09 0.00 N	32.61 1.12 0.00 N	31.76 1.13 0.00 N	35.05 1.05 0.00 N	37.88 1.23 0.00 N	41.57 1.91 0.00 N	36.86 1.89 0.00 N	45.39 2.22 -2.24 N	51.69 2.82 -5.17 N	47.71 3.36 -0.23 N	44.49 2.84 0.00 N	44.15 3.25 0.00 N	43.60 3.06 0.00 N	40.93 3.38 -0.14 N	48.37 3.08 -5.61 N	41.98 3.01 -0.01 N	45.05 3.27 0.00 N	48.69 3.58 0.00 N	43.48 2.91 0.00 N	37.39 1.94 0.00 N	33.49 1.43 -0.04 N	33.12 0.91 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	37.48 2.64 0.00 N	33.04 2.61 0.00 N	34.07 2.78 0.00 N	34.29 2.80 0.00 N	33.56 2.93 0.00 N	37.06 3.06 0.00 N	40.32 3.67 0.00 N	44.30 4.64 0.00 N	39.36 4.40 0.00 N	43.99 5.11 2.05 N	45.05 6.08 4.73 N	51.11 6.77 -0.23 N	47.22 5.57 0.00 N	47.06 6.16 0.00 N	46.32 5.78 0.00 N	43.74 6.20 -0.14 N	40.32 5.78 5.14 N	44.42 5.47 0.01 N	48.06 6.28 0.00 N	52.26 7.15 0.00 N	46.32 5.75 0.00 N	39.58 4.13 0.00 N	35.13 3.14 0.03 N	34.40 2.18 0.00 N		
GOETHSLN___LBMP 323567	35.81 0.98 0.00 N	31.25 0.82 0.00 N	32.15 0.86 0.00 N	32.41 0.92 0.00 N	31.56 0.92 0.00 N	34.95 0.95 0.00 N	37.72 1.07 0.00 N	41.44 1.78 0.00 N	36.60 1.64 0.00 N	42.91 1.97 0.00 N	46.13 2.43 0.00 N	47.01 2.89 0.00 N	44.33 2.68 0.00 N	43.77 2.87 0.00 N	43.28 2.74 0.00 N	40.39 2.98 0.00 N	42.51 2.83 0.00 N	41.81 2.85 0.00 N	44.98 3.20 0.00 N	48.45 3.34 0.00 N	44.82 2.73 -1.52 N	44.67 1.69 -7.52 N	33.21 1.18 0.00 N	32.99 0.78 0.00 N		
GOUDEY___7 23579	34.47 -0.37 0.00 N	30.00 -0.43 0.00 N	30.96 -0.34 0.00 N	31.16 -0.33 0.00 N	30.27 -0.36 0.00 N	33.68 -0.32 0.00 N	36.37 -0.28 0.00 N	39.63 -0.04 0.00 N	34.90 -0.07 0.00 N	40.58 -0.35 0.00 N	43.54 -0.17 0.00 N	44.12 0.00 0.00 N	41.45 -0.20 0.00 N	40.77 -0.13 0.00 N	40.34 -0.21 0.00 N	37.43 0.03 0.00 N	39.77 0.09 0.00 N	39.07 0.11 0.00 N	42.11 0.33 0.00 N	45.53 0.42 0.00 N	40.80 0.22 0.00 N	35.33 -0.12 0.00 N	32.01 -0.02 0.00 N	32.05 -0.16 0.00 N		
GOUDEY___8 23580	34.44 -0.40 0.00 N	29.98 -0.45 0.00 N	30.93 -0.36 0.00 N	31.13 -0.36 0.00 N	30.25 -0.38 0.00 N	33.66 -0.35 0.00 N	36.33 -0.32 0.00 N	39.58 -0.08 0.00 N	34.85 -0.11 0.00 N	40.54 -0.39 0.00 N	43.49 -0.22 0.00 N	44.06 -0.06 0.00 N	41.40 -0.25 0.00 N	40.72 -0.18 0.00 N	40.28 -0.27 0.00 N	37.39 -0.02 0.00 N	39.72 0.04 0.00 N	39.02 0.06 0.00 N	42.07 0.28 0.00 N	45.47 0.36 0.00 N	40.75 0.18 0.00 N	35.28 -0.17 0.00 N	31.98 -0.05 0.00 N	32.02 -0.19 0.00 N		
GOWANUS_GT1_1	36.07	31.42	32.33	32.57	31.71	35.14	37.97	41.71	36.98	43.35	46.60	47.49	44.82	44.24	43.76	40.75	42.88	42.14	45.24	48.73	53.74	83.04	33.44	33.20		

24077		1.23 0.00 N	0.99 0.00 N	1.03 0.00 N	1.08 0.00 N	1.08 0.00 N	1.14 0.00 N	1.32 0.00 N	2.05 0.00 N	2.01 0.00 N	2.42 0.00 N	2.90 0.00 N	3.37 0.00 N	3.16 -0.01 N	3.33 0.00 N	3.21 0.00 N	3.35 0.00 N	3.20 0.00 N	3.18 0.00 N	3.46 0.00 N	3.62 0.00 N	3.00 -10.16 N	1.96 -45.62 N	1.41 0.00 N	0.98 0.00 N
GOWANUS_GT1_2 24078		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_3 24079		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_4 24080		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_5 24084		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_6 24111		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_7 24112		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT1_8 24113		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_1 24114		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_2 24115		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_3 24116		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_4 24117		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_5 24118		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_6 24119		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N

GOWANUS_GT2_7 24120	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT2_8 24121	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_1 24122	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_2 24123	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_3 24124	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_4 24125	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_5 24126	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_6 24127	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_7 24128	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT3_8 24129	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT4_1 24130	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT4_2 24131	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT4_3 24132	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
GOWANUS_GT4_4 24133	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 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
GOWANUS_GT4_5 24134	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N		
GOWANUS_GT4_6 24135	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N		
GOWANUS_GT4_7 24136	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N		
GOWANUS_GT4_8 24137	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N		
GREENIDGE___3 23582	34.27 -0.57 0.00 N	29.82 -0.61 0.00 N	30.79 -0.50 0.00 N	30.97 -0.52 0.00 N	30.11 -0.52 0.00 N	33.63 -0.37 0.00 N	36.39 -0.27 0.00 N	39.69 0.03 0.00 N	34.99 0.02 0.00 N	40.43 -0.50 0.00 N	43.39 -0.32 0.00 N	43.90 -0.22 0.00 N	41.11 -0.54 0.00 N	40.41 -0.50 0.00 N	40.00 -0.55 0.00 N	37.07 -0.34 0.00 N	39.46 -0.22 0.00 N	38.72 -0.24 0.00 N	41.77 -0.01 0.00 N	45.29 0.18 0.00 N	40.54 -0.04 0.00 N	35.21 -0.24 0.00 N	32.09 0.07 0.00 N	32.20 -0.02 0.00 N		
GREENIDGE___4 23583	34.27 -0.57 0.00 N	29.82 -0.61 0.00 N	30.79 -0.50 0.00 N	30.97 -0.52 0.00 N	30.11 -0.52 0.00 N	33.63 -0.37 0.00 N	36.39 -0.27 0.00 N	39.69 0.03 0.00 N	34.99 0.02 0.00 N	40.43 -0.50 0.00 N	43.39 -0.32 0.00 N	43.90 -0.22 0.00 N	41.11 -0.54 0.00 N	40.41 -0.50 0.00 N	40.00 -0.55 0.00 N	37.07 -0.34 0.00 N	39.46 -0.22 0.00 N	38.72 -0.24 0.00 N	41.77 -0.01 0.00 N	45.29 0.18 0.00 N	40.54 -0.04 0.00 N	35.21 -0.24 0.00 N	32.09 0.07 0.00 N	32.20 -0.02 0.00 N		
GROVEVILLE___HYD 323602	36.06 1.22 0.00 N	31.44 1.02 0.00 N	32.32 1.03 0.00 N	32.57 1.07 0.00 N	31.71 1.07 0.00 N	35.12 1.12 0.00 N	37.92 1.27 0.00 N	41.57 1.91 0.00 N	36.69 1.73 0.00 N	42.92 1.99 0.00 N	46.19 2.48 0.00 N	47.05 2.93 0.00 N	44.32 2.68 0.00 N	43.76 2.85 0.00 N	43.25 2.70 0.00 N	40.20 2.80 0.00 N	42.36 2.68 0.00 N	41.67 2.71 0.00 N	44.87 3.09 0.00 N	48.40 3.29 0.00 N	43.27 2.70 0.00 N	37.18 1.73 0.00 N	33.36 1.34 0.00 N	33.25 1.04 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	34.03 -0.80 0.00 N	29.70 -0.73 0.00 N	30.54 -0.75 0.00 N	30.69 -0.81 0.00 N	29.85 -0.79 0.00 N	33.30 -0.70 0.00 N	35.99 -0.66 0.00 N	39.05 -0.61 0.00 N	34.39 -0.57 0.00 N	40.21 -0.73 0.00 N	42.71 -1.00 0.00 N	42.84 -1.27 0.00 N	40.52 -1.13 0.00 N	39.66 -1.24 0.00 N	39.24 -1.30 0.00 N	36.15 -1.26 0.00 N	38.50 -1.18 0.00 N	37.87 -1.09 0.00 N	40.68 -1.10 0.00 N	44.31 -0.80 0.00 N	39.70 -0.87 0.00 N	34.88 -0.57 0.00 N	31.70 -0.33 0.00 N	31.74 -0.48 0.00 N		
HARZA MOOSE___RIVER 24016	34.43 -0.41 0.00 N	30.04 -0.40 0.00 N	30.89 -0.40 0.00 N	31.05 -0.44 0.00 N	30.21 -0.42 0.00 N	33.66 -0.34 0.00 N	36.46 -0.18 0.00 N	39.73 0.06 0.00 N	35.05 0.08 0.00 N	40.97 0.04 0.00 N	43.68 -0.02 0.00 N	44.02 -0.10 0.00 N	41.53 -0.12 0.00 N	40.80 -0.10 0.00 N	40.31 -0.24 0.00 N	37.23 -0.17 0.00 N	39.54 -0.15 0.00 N	38.90 -0.06 0.00 N	41.83 0.05 0.00 N	45.40 0.29 0.00 N	40.70 0.13 0.00 N	35.47 0.02 0.00 N	31.98 -0.05 0.00 N	32.02 -0.20 0.00 N		
HEMPSTEAD___ 23647	35.77 0.93 0.00 N	31.46 1.03 0.00 N	32.32 1.03 0.00 N	32.53 1.03 0.00 N	31.70 1.07 0.00 N	34.81 0.81 0.00 N	37.66 1.01 0.00 N	41.33 1.67 0.00 N	36.73 1.76 0.00 N	44.95 2.01 -2.01 N	51.04 2.68 -4.65 N	47.69 3.34 -0.23 N	44.07 2.42 0.00 N	44.03 3.13 0.00 N	43.44 2.90 0.00 N	41.00 3.46 -0.14 N	47.61 2.88 -5.05 N	41.71 2.74 -0.01 N	44.79 3.01 0.00 N	48.69 3.58 0.00 N	43.38 2.80 0.00 N	37.18 1.72 0.00 N	33.30 1.24 -0.03 N	32.78 0.56 0.00 N		
HICKLING___1 23621	35.70 0.87 0.00 N	30.95 0.52 0.00 N	32.05 0.76 0.00 N	32.26 0.77 0.00 N	31.34 0.70 0.00 N	35.11 1.10 0.00 N	38.08 1.43 0.00 N	41.61 1.94 0.00 N	36.57 1.61 0.00 N	42.18 1.25 0.00 N	45.34 1.64 0.00 N	45.93 1.81 0.00 N	42.92 1.27 0.00 N	42.19 1.29 0.00 N	41.76 1.21 0.00 N	38.65 1.24 0.00 N	41.13 1.45 0.00 N	40.43 1.47 0.00 N	43.76 1.98 0.00 N	47.42 2.31 0.00 N	42.34 1.77 0.00 N	36.53 1.07 0.00 N	33.36 1.33 0.00 N	33.30 1.09 0.00 N		
HICKLING___2 23622	35.70 0.87 0.00 N	30.95 0.52 0.00 N	32.05 0.76 0.00 N	32.26 0.77 0.00 N	31.34 0.70 0.00 N	35.11 1.10 0.00 N	38.08 1.43 0.00 N	41.61 1.94 0.00 N	36.57 1.61 0.00 N	42.18 1.25 0.00 N	45.34 1.64 0.00 N	45.93 1.81 0.00 N	42.92 1.27 0.00 N	42.19 1.29 0.00 N	41.76 1.21 0.00 N	38.65 1.24 0.00 N	41.13 1.45 0.00 N	40.43 1.47 0.00 N	43.76 1.98 0.00 N	47.42 2.31 0.00 N	42.34 1.77 0.00 N	36.53 1.07 0.00 N	33.36 1.33 0.00 N	33.30 1.09 0.00 N		
HIGH FALLS___HY 23754	36.94 2.10 0.00 N	32.70 2.26 0.00 N	33.74 2.44 0.00 N	34.04 2.55 0.00 N	33.12 2.49 0.00 N	36.86 2.86 0.00 N	40.05 3.40 0.00 N	43.84 4.18 0.00 N	38.71 3.74 0.00 N	45.33 4.40 0.00 N	48.40 4.70 0.00 N	48.72 4.60 0.00 N	45.61 3.96 0.00 N	45.01 4.11 0.00 N	44.42 3.88 0.00 N	41.71 4.31 0.00 N	44.48 4.80 0.00 N	43.80 4.84 0.00 N	47.34 5.56 0.00 N	51.09 5.98 0.00 N	45.55 4.98 0.00 N	39.08 3.63 0.00 N	35.04 3.01 0.00 N	34.85 2.64 0.00 N		
HILLBURN___GT	35.84	31.25	32.15	32.41	31.54	34.95	37.72	41.39	36.58	42.84	46.07	46.93	44.23	43.68	43.17	40.20	42.36	41.67	44.84	48.40	43.30	37.16	33.31	33.14		



23639	1.00 0.00 N	0.82 0.00 N	0.85 0.00 N	0.92 0.00 N	0.90 0.00 N	0.95 0.00 N	1.07 0.00 N	1.73 0.00 N	1.61 0.00 N	1.91 0.00 N	2.37 0.00 N	2.81 0.00 N	2.58 0.00 N	2.77 0.00 N	2.63 0.00 N	2.79 0.00 N	2.68 0.00 N	2.72 0.00 N	3.05 0.00 N	3.29 0.00 N	2.73 0.00 N	1.71 0.00 N	1.28 0.00 N	0.93 0.00 N
HISHELDN_WT_PWR 323625	33.13 -1.71 0.00 N	28.90 -1.53 0.00 N	29.86 -1.43 0.00 N	30.01 -1.48 0.00 N	29.20 -1.44 0.00 N	32.54 -1.46 0.00 N	34.75 -1.90 0.00 N	37.76 -1.90 0.00 N	33.11 -1.85 0.00 N	37.89 -3.04 0.00 N	40.61 -3.10 0.00 N	41.10 -3.02 0.00 N	38.37 -3.28 0.00 N	37.86 -3.04 0.00 N	37.41 -3.13 0.00 N	34.71 -2.69 0.00 N	36.96 -2.73 0.00 N	36.23 -2.73 0.00 N	39.05 -2.74 0.00 N	42.34 -2.77 0.00 N	37.96 -2.62 0.00 N	33.42 -2.04 0.00 N	30.80 -1.23 0.00 N	31.18 -1.03 0.00 N
HOLTSVILLE_IC_1 23690	35.62 0.78 0.00 N	31.31 0.88 0.00 N	32.21 0.92 0.00 N	32.38 0.88 0.00 N	31.60 0.97 0.00 N	34.71 0.71 0.00 N	37.50 0.84 0.00 N	41.09 1.43 0.00 N	36.53 1.57 0.00 N	40.63 1.77 2.07 N	41.28 2.37 4.80 N	47.31 2.97 -0.23 N	43.65 2.00 0.00 N	43.59 2.69 0.00 N	42.95 2.40 0.00 N	40.71 3.16 -0.14 N	37.03 2.55 5.21 N	41.28 2.33 0.01 N	44.36 2.58 0.00 N	48.21 3.10 0.00 N	42.91 2.34 0.00 N	36.84 1.39 0.00 N	32.94 0.94 0.03 N	32.44 0.23 0.00 N
HOLTSVILLE_IC_10 23699	36.00 1.16 0.00 N	31.63 1.20 0.00 N	32.55 1.25 0.00 N	32.72 1.22 0.00 N	31.93 1.30 0.00 N	35.09 1.09 0.00 N	37.94 1.29 0.00 N	41.61 1.95 0.00 N	37.01 2.05 0.00 N	41.30 2.35 1.98 N	42.14 3.02 4.58 N	47.98 3.64 -0.23 N	44.27 2.62 0.00 N	44.22 3.32 0.00 N	43.57 3.03 0.00 N	41.28 3.73 -0.14 N	37.87 3.17 4.97 N	41.88 2.93 0.01 N	45.04 3.26 0.00 N	48.96 3.85 0.00 N	43.54 2.97 0.00 N	37.35 1.90 0.00 N	33.36 1.36 0.03 N	32.83 0.62 0.00 N
HOLTSVILLE_IC_2 23691	35.62 0.78 0.00 N	31.31 0.88 0.00 N	32.21 0.92 0.00 N	32.38 0.88 0.00 N	31.60 0.97 0.00 N	34.71 0.71 0.00 N	37.50 0.84 0.00 N	41.09 1.43 0.00 N	36.53 1.57 0.00 N	40.63 1.77 2.07 N	41.28 2.37 4.80 N	47.31 2.97 -0.23 N	43.65 2.00 0.00 N	43.59 2.69 0.00 N	42.95 2.40 0.00 N	40.71 3.16 -0.14 N	37.03 2.55 5.21 N	41.28 2.33 0.01 N	44.36 2.58 0.00 N	48.21 3.10 0.00 N	42.91 2.34 0.00 N	36.84 1.39 0.00 N	32.94 0.94 0.03 N	32.44 0.23 0.00 N
HOLTSVILLE_IC_3 23692	35.62 0.78 0.00 N	31.31 0.88 0.00 N	32.21 0.92 0.00 N	32.38 0.88 0.00 N	31.60 0.97 0.00 N	34.71 0.71 0.00 N	37.50 0.84 0.00 N	41.09 1.43 0.00 N	36.53 1.57 0.00 N	40.63 1.77 2.07 N	41.28 2.37 4.80 N	47.31 2.97 -0.23 N	43.65 2.00 0.00 N	43.59 2.69 0.00 N	42.95 2.40 0.00 N	40.71 3.16 -0.14 N	37.03 2.55 5.21 N	41.28 2.33 0.01 N	44.36 2.58 0.00 N	48.21 3.10 0.00 N	42.91 2.34 0.00 N	36.84 1.39 0.00 N	32.94 0.94 0.03 N	32.44 0.23 0.00 N
HOLTSVILLE_IC_4 23693	35.62 0.78 0.00 N	31.31 0.88 0.00 N	32.21 0.92 0.00 N	32.38 0.88 0.00 N	31.60 0.97 0.00 N	34.71 0.71 0.00 N	37.50 0.84 0.00 N	41.09 1.43 0.00 N	36.53 1.57 0.00 N	40.63 1.77 2.07 N	41.28 2.37 4.80 N	47.31 2.97 -0.23 N	43.65 2.00 0.00 N	43.59 2.69 0.00 N	42.95 2.40 0.00 N	40.71 3.16 -0.14 N	37.03 2.55 5.21 N	41.28 2.33 0.01 N	44.36 2.58 0.00 N	48.21 3.10 0.00 N	42.91 2.34 0.00 N	36.84 1.39 0.00 N	32.94 0.94 0.03 N	32.44 0.23 0.00 N
HOLTSVILLE_IC_5 23694	35.62 0.78 0.00 N	31.31 0.88 0.00 N	32.21 0.92 0.00 N	32.38 0.88 0.00 N	31.60 0.97 0.00 N	34.71 0.71 0.00 N	37.50 0.84 0.00 N	41.09 1.43 0.00 N	36.53 1.57 0.00 N	40.63 1.77 2.07 N	41.28 2.37 4.80 N	47.31 2.97 -0.23 N	43.65 2.00 0.00 N	43.59 2.69 0.00 N	42.95 2.40 0.00 N	40.71 3.16 -0.14 N	37.03 2.55 5.21 N	41.28 2.33 0.01 N	44.36 2.58 0.00 N	48.21 3.10 0.00 N	42.91 2.34 0.00 N	36.84 1.39 0.00 N	32.94 0.94 0.03 N	32.44 0.23 0.00 N
HOLTSVILLE_IC_6 23695	36.00 1.16 0.00 N	31.63 1.20 0.00 N	32.55 1.25 0.00 N	32.72 1.22 0.00 N	31.93 1.30 0.00 N	35.09 1.09 0.00 N	37.94 1.29 0.00 N	41.61 1.95 0.00 N	37.01 2.05 0.00 N	41.30 2.35 1.98 N	42.14 3.02 4.58 N	47.98 3.64 -0.23 N	44.27 2.62 0.00 N	44.22 3.32 0.00 N	43.57 3.03 0.00 N	41.28 3.73 -0.14 N	37.87 3.17 4.97 N	41.88 2.93 0.01 N	45.04 3.26 0.00 N	48.96 3.85 0.00 N	43.54 2.97 0.00 N	37.35 1.90 0.00 N	33.36 1.36 0.03 N	32.83 0.62 0.00 N
HOLTSVILLE_IC_7 23696	36.00 1.16 0.00 N	31.63 1.20 0.00 N	32.55 1.25 0.00 N	32.72 1.22 0.00 N	31.93 1.30 0.00 N	35.09 1.09 0.00 N	37.94 1.29 0.00 N	41.61 1.95 0.00 N	37.01 2.05 0.00 N	41.30 2.35 1.98 N	42.14 3.02 4.58 N	47.98 3.64 -0.23 N	44.27 2.62 0.00 N	44.22 3.32 0.00 N	43.57 3.03 0.00 N	41.28 3.73 -0.14 N	37.87 3.17 4.97 N	41.88 2.93 0.01 N	45.04 3.26 0.00 N	48.96 3.85 0.00 N	43.54 2.97 0.00 N	37.35 1.90 0.00 N	33.36 1.36 0.03 N	32.83 0.62 0.00 N
HOLTSVILLE_IC_8 23697	36.00 1.16 0.00 N	31.63 1.20 0.00 N	32.55 1.25 0.00 N	32.72 1.22 0.00 N	31.93 1.30 0.00 N	35.09 1.09 0.00 N	37.94 1.29 0.00 N	41.61 1.95 0.00 N	37.01 2.05 0.00 N	41.30 2.35 1.98 N	42.14 3.02 4.58 N	47.98 3.64 -0.23 N	44.27 2.62 0.00 N	44.22 3.32 0.00 N	43.57 3.03 0.00 N	41.28 3.73 -0.14 N	37.87 3.17 4.97 N	41.88 2.93 0.01 N	45.04 3.26 0.00 N	48.96 3.85 0.00 N	43.54 2.97 0.00 N	37.35 1.90 0.00 N	33.36 1.36 0.03 N	32.83 0.62 0.00 N
HOLTSVILLE_IC_9 23698	36.00 1.16 0.00 N	31.63 1.20 0.00 N	32.55 1.25 0.00 N	32.72 1.22 0.00 N	31.93 1.30 0.00 N	35.09 1.09 0.00 N	37.94 1.29 0.00 N	41.61 1.95 0.00 N	37.01 2.05 0.00 N	41.30 2.35 1.98 N	42.14 3.02 4.58 N	47.98 3.64 -0.23 N	44.27 2.62 0.00 N	44.22 3.32 0.00 N	43.57 3.03 0.00 N	41.28 3.73 -0.14 N	37.87 3.17 4.97 N	41.88 2.93 0.01 N	45.04 3.26 0.00 N	48.96 3.85 0.00 N	43.54 2.97 0.00 N	37.35 1.90 0.00 N	33.36 1.36 0.03 N	32.83 0.62 0.00 N
HQ_GEN_CEDARS 23644	35.10 0.26 0.00 N	30.68 0.25 0.00 N	31.55 0.26 0.00 N	31.72 0.23 0.00 N	30.84 0.20 0.00 N	34.35 0.35 0.00 N	36.85 0.19 0.00 N	39.63 -0.03 0.00 N	34.86 -0.10 0.00 N	40.79 -0.14 0.00 N	43.33 -0.38 0.00 N	43.50 -0.62 0.00 N	41.13 -0.52 0.00 N	40.26 -0.64 0.00 N	39.99 -0.55 0.00 N	36.73 -0.67 0.00 N	39.19 -0.49 0.00 N	38.44 -0.52 0.00 N	41.05 -0.73 0.00 N	44.40 -0.71 0.00 N	40.08 -0.50 0.00 N	35.48 0.03 0.00 N	32.43 0.40 0.00 N	32.69 0.48 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.07 0.28 2.78 N	30.68 0.25 0.00 N	31.55 0.26 0.00 N	31.72 0.23 0.00 N	30.84 0.20 0.00 N	34.35 0.35 0.00 N	36.85 0.19 0.00 N	39.63 -0.03 0.00 N	34.86 -0.10 0.00 N	40.79 -0.14 0.00 N	43.33 -0.38 0.00 N	43.50 -0.62 0.00 N	41.13 -0.52 0.00 N	40.26 -0.64 0.00 N	39.99 -0.55 0.00 N	36.73 -0.67 0.00 N	39.19 -0.49 0.00 N	38.44 -0.52 0.00 N	41.05 -0.73 0.00 N	44.40 -0.71 0.00 N	47.17 -0.35 -3.50 N	35.48 0.03 0.00 N	32.43 0.40 0.00 N	32.69 0.48 0.00 N

HQ_GEN_IMPORT 323601	31.99 0.21 2.78 N	30.61 0.18 0.00 N	31.48 0.19 0.00 N	30.17 0.17 -0.66 N	30.79 0.15 0.00 N	34.00 0.18 -1.72 N	36.92 0.27 0.00 N	39.69 0.03 0.00 N	34.97 0.00 0.00 N	41.01 0.08 0.00 N	43.61 -0.10 0.00 N	43.82 -0.30 0.00 N	41.46 -0.19 0.00 N	40.62 -0.29 0.00 N	40.37 -0.17 0.00 N	37.11 -0.30 0.00 N	39.55 -0.14 0.00 N	38.76 -0.20 0.00 N	41.38 -0.41 0.00 N	44.68 -0.43 0.00 N	46.00 -0.17 -2.15 N	35.59 0.14 0.00 N	32.22 0.19 0.00 N	32.69 0.28 0.54 N
HQ_GEN_WHEEL 23651	31.99 0.21 2.78 N	30.61 0.18 0.00 N	31.48 0.19 0.00 N	30.17 0.17 -0.66 N	30.79 0.15 0.00 N	34.00 0.18 -1.72 N	36.92 0.27 0.00 N	39.69 0.03 0.00 N	34.97 0.00 0.00 N	41.01 0.08 0.00 N	43.61 -0.10 0.00 N	43.82 -0.30 0.00 N	41.46 -0.19 0.00 N	40.62 -0.29 0.00 N	40.37 -0.17 0.00 N	37.11 -0.30 0.00 N	39.55 -0.14 0.00 N	38.76 -0.20 0.00 N	41.38 -0.41 0.00 N	44.68 -0.43 0.00 N	46.00 -0.17 -2.15 N	35.59 0.14 0.00 N	32.22 0.19 0.00 N	32.69 0.28 0.54 N
HUDSON_AVE_GT_3 23810	35.99 1.15 0.00 N	31.38 0.95 0.00 N	32.27 0.98 0.00 N	32.53 1.03 0.00 N	31.67 1.04 0.00 N	35.09 1.09 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.82 1.86 0.00 N	43.17 2.24 0.00 N	46.42 2.71 0.00 N	47.30 3.18 0.00 N	44.59 2.94 0.00 N	44.04 3.14 0.00 N	43.54 2.99 0.00 N	40.60 3.20 0.00 N	42.74 3.05 0.00 N	42.03 3.07 0.00 N	45.19 3.41 0.00 N	48.69 3.58 0.00 N	43.52 2.94 0.00 N	37.33 1.88 0.00 N	33.40 1.37 0.00 N	33.17 0.95 0.00 N
HUDSON_AVE_GT_4 23540	35.99 1.15 0.00 N	31.38 0.95 0.00 N	32.27 0.98 0.00 N	32.53 1.03 0.00 N	31.67 1.04 0.00 N	35.09 1.09 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.82 1.86 0.00 N	43.17 2.24 0.00 N	46.42 2.71 0.00 N	47.30 3.18 0.00 N	44.59 2.94 0.00 N	44.04 3.14 0.00 N	43.54 2.99 0.00 N	40.60 3.20 0.00 N	42.74 3.05 0.00 N	42.03 3.07 0.00 N	45.19 3.41 0.00 N	48.69 3.58 0.00 N	43.52 2.94 0.00 N	37.33 1.88 0.00 N	33.40 1.37 0.00 N	33.17 0.95 0.00 N
HUDSON_AVE_GT_5 23657	35.99 1.15 0.00 N	31.38 0.95 0.00 N	32.27 0.98 0.00 N	32.53 1.03 0.00 N	31.67 1.04 0.00 N	35.09 1.09 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.82 1.86 0.00 N	43.17 2.24 0.00 N	46.42 2.71 0.00 N	47.30 3.18 0.00 N	44.59 2.94 0.00 N	44.04 3.14 0.00 N	43.54 2.99 0.00 N	40.60 3.20 0.00 N	42.74 3.05 0.00 N	42.03 3.07 0.00 N	45.19 3.41 0.00 N	48.69 3.58 0.00 N	43.52 2.94 0.00 N	37.33 1.88 0.00 N	33.40 1.37 0.00 N	33.17 0.95 0.00 N
HUDSON_AVE_10 24168	35.82 0.98 0.00 N	31.24 0.81 0.00 N	32.12 0.82 0.00 N	32.37 0.88 0.00 N	31.53 0.90 0.00 N	34.92 0.92 0.00 N	37.72 1.07 0.00 N	41.43 1.77 0.00 N	36.64 1.68 0.00 N	42.94 2.01 0.01 N	46.13 2.43 0.00 N	47.06 2.94 0.00 N	44.33 2.69 0.00 N	43.81 2.90 0.00 N	43.31 2.77 0.00 N	40.39 2.99 0.00 N	42.51 2.83 0.00 N	41.81 2.85 0.00 N	44.96 3.17 0.00 N	48.42 3.31 0.00 N	43.27 2.69 0.00 N	37.14 1.69 0.00 N	33.23 1.20 0.00 N	32.98 0.76 0.00 N
HUNTER_MOUNT___DRP 323613	36.19 1.35 0.00 N	31.42 0.98 0.00 N	32.22 0.92 0.00 N	32.46 0.96 0.00 N	31.62 0.99 0.00 N	35.07 1.07 0.00 N	37.94 1.29 0.00 N	41.65 1.99 0.00 N	36.84 1.87 0.00 N	43.09 2.16 0.00 N	46.29 2.59 0.00 N	47.06 2.95 0.00 N	44.30 2.66 0.00 N	43.65 2.75 0.00 N	43.17 2.63 0.00 N	40.11 2.71 0.00 N	42.27 2.59 0.00 N	41.58 2.63 0.00 N	44.90 3.12 0.00 N	48.53 3.42 0.00 N	43.45 2.88 0.00 N	37.36 1.91 0.00 N	33.44 1.41 0.00 N	33.26 1.04 0.00 N
HUNTLEY___63 23557	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N
HUNTLEY___64 23558	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N
HUNTLEY___65 23559	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N
HUNTLEY___66 23560	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N
HUNTLEY___67 23561	32.58 -2.26 0.00 N	28.49 -1.95 0.00 N	29.41 -1.89 0.00 N	29.54 -1.96 0.00 N	28.76 -1.88 0.00 N	32.00 -2.00 0.00 N	34.00 -2.65 0.00 N	36.88 -2.79 0.00 N	32.24 -2.73 0.00 N	36.88 -4.06 0.00 N	39.49 -4.22 0.00 N	39.96 -4.16 0.00 N	37.26 -4.39 0.00 N	36.63 -4.27 0.00 N	36.21 -4.34 0.00 N	33.63 -3.78 0.00 N	35.80 -3.88 0.00 N	35.05 -3.91 0.00 N	37.68 -4.10 0.00 N	40.85 -4.26 0.00 N	36.66 -3.91 0.00 N	32.57 -2.89 0.00 N	30.13 -1.90 0.00 N	30.69 -1.52 0.00 N
HUNTLEY___68 23562	32.58 -2.26 0.00 N	28.49 -1.95 0.00 N	29.41 -1.89 0.00 N	29.54 -1.96 0.00 N	28.76 -1.88 0.00 N	32.00 -2.00 0.00 N	34.00 -2.65 0.00 N	36.88 -2.79 0.00 N	32.24 -2.73 0.00 N	36.88 -4.06 0.00 N	39.49 -4.22 0.00 N	39.96 -4.16 0.00 N	37.26 -4.39 0.00 N	36.63 -4.27 0.00 N	36.21 -4.34 0.00 N	33.63 -3.78 0.00 N	35.80 -3.88 0.00 N	35.05 -3.91 0.00 N	37.68 -4.10 0.00 N	40.85 -4.26 0.00 N	36.66 -3.91 0.00 N	32.57 -2.89 0.00 N	30.13 -1.90 0.00 N	30.69 -1.52 0.00 N
HYLAND___LFGE 323620	34.59 -0.25 0.00 N	30.09 -0.34 0.00 N	31.05 -0.25 0.00 N	31.20 -0.30 0.00 N	30.36 -0.28 0.00 N	33.93 -0.07 0.00 N	36.70 0.05 0.00 N	40.18 0.52 0.00 N	35.15 0.18 0.00 N	40.54 -0.39 0.00 N	43.51 -0.19 0.00 N	43.99 -0.12 0.00 N	41.10 -0.55 0.00 N	40.39 -0.52 0.00 N	39.93 -0.61 0.00 N	37.02 -0.39 0.00 N	39.40 -0.28 0.00 N	38.86 -0.10 0.00 N	41.94 0.16 0.00 N	45.63 0.52 0.00 N	40.90 0.33 0.00 N	35.73 0.27 0.00 N	32.56 0.53 0.00 N	32.71 0.50 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
INDECK___CORINTH 23802	33.35 -1.50 0.00 N	29.04 -1.39 0.00 N	29.70 -1.59 0.00 N	30.02 -1.48 0.00 N	29.37 -1.27 0.00 N	32.75 -1.25 0.00 N	35.54 -1.11 0.00 N	38.72 -0.94 0.00 N	34.34 -0.62 0.00 N	39.99 -0.94 0.00 N	42.90 -0.81 0.00 N	43.26 -0.86 0.00 N	40.85 -0.80 0.00 N	40.40 -0.50 0.00 N	39.70 -0.85 0.00 N	36.82 -0.59 0.00 N	38.77 -0.91 0.00 N	38.19 -0.77 0.00 N	41.68 -0.10 0.00 N	44.79 -0.32 0.00 N	40.40 -0.18 0.00 N	34.53 -0.92 0.00 N	30.76 -1.27 0.00 N	30.48 -1.73 0.00 N	
INDECK___ILION 23567	35.33 0.49 0.00 N	30.85 0.42 0.00 N	31.71 0.41 0.00 N	31.93 0.43 0.00 N	31.08 0.45 0.00 N	34.47 0.47 0.00 N	37.20 0.55 0.00 N	40.51 0.85 0.00 N	35.78 0.82 0.00 N	41.84 0.91 0.00 N	44.76 1.06 0.00 N	45.33 1.21 0.00 N	42.73 1.08 0.00 N	42.03 1.13 0.00 N	41.57 1.02 0.00 N	38.52 1.11 0.00 N	40.82 1.13 0.00 N	40.15 1.19 0.00 N	43.27 1.49 0.00 N	46.69 1.58 0.00 N	41.82 1.25 0.00 N	36.22 0.77 0.00 N	32.56 0.53 0.00 N	32.58 0.36 0.00 N	
INDECK___OLEAN 23982	34.74 -0.10 0.00 N	30.15 -0.28 0.00 N	31.22 -0.08 0.00 N	31.38 -0.11 0.00 N	30.50 -0.13 0.00 N	33.65 -0.35 0.00 N	35.24 -1.41 0.00 N	37.96 -1.70 0.00 N	33.31 -1.66 0.00 N	38.25 -2.69 0.00 N	41.17 -2.53 0.00 N	41.73 -2.38 0.00 N	39.08 -2.58 0.00 N	38.40 -2.51 0.00 N	37.92 -2.63 0.00 N	35.05 -2.36 0.00 N	37.22 -2.46 0.00 N	36.46 -2.51 0.00 N	39.36 -2.42 0.00 N	42.81 -2.30 0.00 N	38.65 -1.93 0.00 N	35.36 -0.09 0.00 N	32.61 0.58 0.00 N	32.71 0.49 0.00 N	
INDECK___OSWEGO 23783	33.69 -1.15 0.00 N	29.42 -1.02 0.00 N	30.29 -1.00 0.00 N	30.45 -1.05 0.00 N	29.59 -1.04 0.00 N	32.82 -1.18 0.00 N	35.35 -1.30 0.00 N	38.42 -1.24 0.00 N	33.83 -1.14 0.00 N	39.45 -1.48 0.00 N	42.19 -1.52 0.00 N	42.65 -1.47 0.00 N	40.19 -1.46 0.00 N	39.48 -1.43 0.00 N	39.09 -1.46 0.00 N	36.41 -1.00 0.00 N	38.84 -0.84 0.00 N	38.20 -0.76 0.00 N	41.05 -0.73 0.00 N	44.42 -0.69 0.00 N	39.88 -0.70 0.00 N	34.78 -0.67 0.00 N	31.49 -0.54 0.00 N	31.71 -0.50 0.00 N	
INDECK___YERKES 23781	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N	
INDIAN POINT___GT_1 24139	35.66 0.82 0.00 N	31.11 0.67 0.00 N	31.99 0.69 0.00 N	32.24 0.75 0.00 N	31.38 0.75 0.00 N	34.77 0.76 0.00 N	37.53 0.88 0.00 N	41.17 1.51 0.00 N	36.39 1.42 0.00 N	42.62 1.69 0.00 N	45.81 2.11 0.00 N	46.66 2.54 0.00 N	43.97 2.32 0.00 N	43.43 2.53 0.00 N	42.93 2.38 0.00 N	39.99 2.59 0.00 N	42.12 2.43 0.00 N	41.43 2.47 0.00 N	44.58 2.80 0.00 N	48.08 2.98 0.00 N	42.99 2.41 0.00 N	36.92 1.47 0.00 N	33.08 1.05 0.00 N	32.91 0.69 0.00 N	
INDIAN POINT___GT_2 23659	35.66 0.82 0.00 N	31.11 0.67 0.00 N	31.99 0.69 0.00 N	32.24 0.75 0.00 N	31.38 0.75 0.00 N	34.77 0.76 0.00 N	37.53 0.88 0.00 N	41.17 1.51 0.00 N	36.39 1.42 0.00 N	42.62 1.69 0.00 N	45.81 2.11 0.00 N	46.66 2.54 0.00 N	43.97 2.32 0.00 N	43.43 2.53 0.00 N	42.93 2.38 0.00 N	39.99 2.59 0.00 N	42.12 2.43 0.00 N	41.43 2.47 0.00 N	44.58 2.80 0.00 N	48.08 2.98 0.00 N	42.99 2.41 0.00 N	36.92 1.47 0.00 N	33.08 1.05 0.00 N	32.91 0.69 0.00 N	
INDIAN POINT___GT_3 24019	35.66 0.82 0.00 N	31.11 0.67 0.00 N	31.99 0.69 0.00 N	32.24 0.75 0.00 N	31.38 0.75 0.00 N	34.77 0.76 0.00 N	37.53 0.88 0.00 N	41.17 1.51 0.00 N	36.39 1.42 0.00 N	42.62 1.69 0.00 N	45.81 2.11 0.00 N	46.66 2.54 0.00 N	43.97 2.32 0.00 N	43.43 2.53 0.00 N	42.93 2.38 0.00 N	39.99 2.59 0.00 N	42.12 2.43 0.00 N	41.43 2.47 0.00 N	44.58 2.80 0.00 N	48.08 2.98 0.00 N	42.99 2.41 0.00 N	36.92 1.47 0.00 N	33.08 1.05 0.00 N	32.91 0.69 0.00 N	
INDIAN POINT___2 23530	35.61 0.77 0.00 N	31.06 0.63 0.00 N	31.96 0.66 0.00 N	32.21 0.71 0.00 N	31.35 0.71 0.00 N	34.72 0.72 0.00 N	37.48 0.82 0.00 N	41.11 1.44 0.00 N	36.33 1.36 0.00 N	42.56 1.62 0.00 N	45.75 2.05 0.00 N	46.59 2.47 0.00 N	43.92 2.27 0.00 N	43.37 2.47 0.00 N	42.86 2.31 0.00 N	39.93 2.52 0.00 N	42.05 2.37 0.00 N	41.36 2.40 0.00 N	44.50 2.72 0.00 N	48.01 2.90 0.00 N	42.94 2.36 0.00 N	36.87 1.42 0.00 N	33.04 1.01 0.00 N	32.88 0.66 0.00 N	
INDIAN POINT___3 23531	35.56 0.72 0.00 N	31.02 0.59 0.00 N	31.90 0.61 0.00 N	32.15 0.66 0.00 N	31.30 0.67 0.00 N	34.67 0.67 0.00 N	37.42 0.76 0.00 N	41.04 1.37 0.00 N	36.27 1.31 0.00 N	42.50 1.56 0.00 N	45.67 1.96 0.00 N	46.50 2.38 0.00 N	43.83 2.18 0.00 N	43.29 2.38 0.00 N	42.78 2.24 0.00 N	39.86 2.46 0.00 N	41.98 2.30 0.00 N	41.28 2.33 0.00 N	44.42 2.65 0.00 N	47.91 2.81 0.00 N	42.85 2.28 0.00 N	36.81 1.35 0.00 N	32.98 0.95 0.00 N	32.82 0.60 0.00 N	
IP CORINTH___1 23988	33.57 -1.27 0.00 N	29.25 -1.18 0.00 N	29.91 -1.38 0.00 N	30.23 -1.27 0.00 N	29.57 -1.06 0.00 N	32.98 -1.03 0.00 N	35.80 -0.85 0.00 N	39.01 -0.65 0.00 N	34.59 -0.38 0.00 N	40.27 -0.66 0.00 N	43.20 -0.50 0.00 N	43.52 -0.59 0.00 N	41.08 -0.57 0.00 N	40.63 -0.27 0.00 N	39.94 -0.61 0.00 N	37.02 -0.38 0.00 N	38.98 -0.70 0.00 N	38.40 -0.56 0.00 N	41.91 0.13 0.00 N	45.04 -0.07 0.00 N	40.63 0.05 0.00 N	34.74 -0.72 0.00 N	30.95 -1.08 0.00 N	30.68 -1.54 0.00 N	
IP___TICONDEROGA 23804	36.23 1.39 0.00 N	31.65 1.22 0.00 N	32.48 1.19 0.00 N	32.86 1.36 0.00 N	32.05 1.42 0.00 N	35.70 1.70 0.00 N	38.67 2.02 0.00 N	42.18 2.52 0.00 N	37.55 2.58 0.00 N	43.47 2.54 0.00 N	46.67 2.97 0.00 N	46.96 2.84 0.00 N	44.26 2.61 0.00 N	43.95 3.04 0.00 N	43.43 2.89 0.00 N	40.33 2.93 0.00 N	42.42 2.73 0.00 N	41.79 2.83 0.00 N	45.79 4.00 0.00 N	48.91 3.80 0.00 N	43.82 3.24 0.00 N	37.42 1.97 0.00 N	33.36 1.33 0.00 N	33.25 1.04 0.00 N	
JARVIS____ 23743	34.81 -0.03 0.00 N	30.40 -0.03 0.00 N	31.24 -0.06 0.00 N	31.47 -0.03 0.00 N	30.60 -0.03 0.00 N	33.94 -0.06 0.00 N	36.61 -0.04 0.00 N	39.66 0.00 0.00 N	34.97 0.00 0.00 N	40.96 0.03 0.00 N	43.75 0.04 0.00 N	44.21 0.09 0.00 N	41.72 0.07 0.00 N	40.99 0.08 0.00 N	40.59 0.04 0.00 N	37.54 0.14 0.00 N	39.82 0.14 0.00 N	39.12 0.16 0.00 N	42.02 0.24 0.00 N	45.38 0.27 0.00 N	40.79 0.22 0.00 N	35.53 0.08 0.00 N	32.05 0.02 0.00 N	32.19 -0.03 0.00 N	
JENNISON___1	36.12	31.41	32.40	32.57	31.66	35.42	38.64	42.43	37.39	43.48	46.63	47.19	44.33	43.58	42.81	39.59	41.97	41.29	44.82	48.56	43.42	37.58	33.83	33.71	

23625	1.28 0.00 N	0.98 0.00 N	1.11 0.00 N	1.08 0.00 N	1.03 0.00 N	1.42 0.00 N	1.98 0.00 N	2.76 0.00 N	2.42 0.00 N	2.55 0.00 N	2.92 0.00 N	3.07 0.00 N	2.68 0.00 N	2.68 0.00 N	2.26 0.00 N	2.18 0.00 N	2.28 0.00 N	2.33 0.00 N	3.04 0.00 N	3.45 0.00 N	2.84 0.00 N	2.12 0.00 N	1.81 0.00 N	1.49 0.00 N
JENNISON____ 23626	36.07 1.23 0.00 N	31.37 0.94 0.00 N	32.37 1.07 0.00 N	32.54 1.04 0.00 N	31.63 0.99 0.00 N	35.38 1.38 0.00 N	38.58 1.93 0.00 N	42.35 2.69 0.00 N	37.33 2.36 0.00 N	43.40 2.47 0.00 N	46.55 2.84 0.00 N	47.12 3.00 0.00 N	44.25 2.60 0.00 N	43.50 2.60 0.00 N	42.75 2.20 0.00 N	39.53 2.12 0.00 N	41.89 2.21 0.00 N	41.22 2.26 0.00 N	44.75 2.97 0.00 N	48.48 3.36 0.00 N	43.35 2.77 0.00 N	37.52 2.07 0.00 N	33.78 1.76 0.00 N	33.67 1.46 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.87 1.03 0.00 N	31.51 1.08 0.00 N	32.41 1.12 0.00 N	32.58 1.08 0.00 N	31.80 1.16 0.00 N	34.93 0.93 0.00 N	37.73 1.08 0.00 N	41.38 1.71 0.00 N	36.81 1.85 0.00 N	41.01 2.09 2.02 N	41.79 2.75 4.67 N	47.71 3.36 -0.23 N	44.02 2.37 0.00 N	43.96 3.06 0.00 N	43.32 2.77 0.00 N	41.04 3.49 -0.14 N	37.53 2.91 5.06 N	41.64 2.69 0.01 N	44.77 2.99 0.00 N	48.69 3.57 0.00 N	43.31 2.73 0.00 N	37.16 1.71 0.00 N	33.19 1.20 0.03 N	32.68 0.47 0.00 N
KEDC_PORT_JEFF_GT3 24211	35.87 1.03 0.00 N	31.51 1.08 0.00 N	32.41 1.12 0.00 N	32.58 1.08 0.00 N	31.80 1.16 0.00 N	34.93 0.93 0.00 N	37.73 1.08 0.00 N	41.38 1.71 0.00 N	36.81 1.85 0.00 N	41.01 2.09 2.02 N	41.79 2.75 4.67 N	47.71 3.36 -0.23 N	44.02 2.37 0.00 N	43.96 3.06 0.00 N	43.32 2.77 0.00 N	41.04 3.49 -0.14 N	37.53 2.91 5.06 N	41.64 2.69 0.01 N	44.77 2.99 0.00 N	48.69 3.57 0.00 N	43.31 2.73 0.00 N	37.16 1.71 0.00 N	33.19 1.20 0.03 N	32.68 0.47 0.00 N
KEDC_GLWD_GT4 24219	36.00 1.17 0.00 N	31.51 1.08 0.00 N	32.39 1.09 0.00 N	32.61 1.12 0.00 N	31.76 1.13 0.00 N	35.05 1.05 0.00 N	37.88 1.23 0.00 N	41.57 1.91 0.00 N	36.86 1.89 0.00 N	45.39 2.22 -2.24 N	51.69 2.82 -5.17 N	47.71 3.36 -0.23 N	44.49 2.84 0.00 N	44.15 3.25 0.00 N	43.60 3.06 0.00 N	40.93 3.38 -0.14 N	48.37 3.08 -5.61 N	41.98 3.01 -0.01 N	45.02 3.24 0.00 N	48.64 3.53 0.00 N	43.44 2.86 0.00 N	37.39 1.94 0.00 N	33.49 1.43 -0.04 N	33.12 0.91 0.00 N
KEDC_GLWD_GT5 24220	36.00 1.17 0.00 N	31.51 1.08 0.00 N	32.39 1.09 0.00 N	32.61 1.12 0.00 N	31.76 1.13 0.00 N	35.05 1.05 0.00 N	37.88 1.23 0.00 N	41.57 1.91 0.00 N	36.86 1.89 0.00 N	45.39 2.22 -2.24 N	51.69 2.82 -5.17 N	47.71 3.36 -0.23 N	44.49 2.84 0.00 N	44.15 3.25 0.00 N	43.60 3.06 0.00 N	40.93 3.38 -0.14 N	48.37 3.08 -5.61 N	41.98 3.01 -0.01 N	45.02 3.24 0.00 N	48.64 3.53 0.00 N	43.44 2.86 0.00 N	37.39 1.94 0.00 N	33.49 1.43 -0.04 N	33.12 0.91 0.00 N
KENSICO____ 23655	35.78 0.94 0.00 N	31.21 0.78 0.00 N	32.10 0.80 0.00 N	32.35 0.85 0.00 N	31.49 0.86 0.00 N	34.88 0.88 0.00 N	37.66 1.00 0.00 N	41.31 1.65 0.00 N	36.53 1.56 0.00 N	42.79 1.85 0.00 N	46.00 2.29 0.00 N	46.85 2.73 0.00 N	44.14 2.49 0.00 N	43.60 2.70 0.00 N	43.11 2.56 0.00 N	40.17 2.76 0.00 N	42.30 2.61 0.00 N	41.59 2.63 0.00 N	44.75 2.96 0.00 N	48.25 3.14 0.00 N	43.14 2.57 0.00 N	37.05 1.60 0.00 N	33.18 1.16 0.00 N	32.99 0.78 0.00 N
KIAC_JFK_GT1 23816	35.76 0.92 0.00 N	31.23 0.80 0.00 N	32.08 0.79 0.00 N	32.33 0.84 0.00 N	31.52 0.89 0.00 N	34.91 0.91 0.00 N	37.70 1.04 0.00 N	41.37 1.71 0.00 N	36.52 1.55 0.00 N	42.73 1.79 0.00 N	45.78 2.08 0.01 N	46.81 2.69 0.00 N	44.05 2.40 0.00 N	43.57 2.66 0.00 N	43.07 2.52 0.00 N	40.18 2.77 0.00 N	42.24 2.55 0.00 N	41.58 2.63 0.00 N	44.71 2.92 0.00 N	48.18 3.07 0.00 N	43.05 2.48 0.00 N	37.01 1.56 0.00 N	33.19 1.17 0.00 N	32.91 0.70 0.00 N
KIAC_JFK_GT2 23817	35.76 0.92 0.00 N	31.23 0.80 0.00 N	32.08 0.79 0.00 N	32.33 0.84 0.00 N	31.52 0.89 0.00 N	34.91 0.91 0.00 N	37.70 1.04 0.00 N	41.37 1.71 0.00 N	36.52 1.55 0.00 N	42.73 1.79 0.00 N	45.78 2.08 0.01 N	46.81 2.69 0.00 N	44.05 2.40 0.00 N	43.57 2.66 0.00 N	43.07 2.52 0.00 N	40.18 2.77 0.00 N	42.24 2.55 0.00 N	41.58 2.63 0.00 N	44.71 2.92 0.00 N	48.18 3.07 0.00 N	43.05 2.48 0.00 N	37.01 1.56 0.00 N	33.19 1.17 0.00 N	32.91 0.70 0.00 N
KINTIGH____ 23543	32.16 -2.68 0.00 N	28.27 -2.16 0.00 N	29.22 -2.07 0.00 N	29.34 -2.15 0.00 N	28.63 -2.01 0.00 N	31.77 -2.23 0.00 N	33.78 -2.87 0.00 N	36.54 -3.12 0.00 N	31.92 -3.04 0.00 N	36.66 -4.27 0.00 N	39.22 -4.48 0.00 N	39.66 -4.46 0.00 N	37.04 -4.61 0.00 N	36.36 -4.54 0.00 N	35.96 -4.59 0.00 N	33.42 -3.99 0.00 N	35.59 -4.09 0.00 N	34.94 -4.02 0.00 N	37.53 -4.25 0.00 N	40.69 -4.42 0.00 N	36.52 -4.05 0.00 N	32.41 -3.05 0.00 N	29.84 -2.19 0.00 N	30.48 -1.73 0.00 N
LEDERLE____ 23769	36.03 1.19 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.58 1.08 0.00 N	31.71 1.07 0.00 N	35.12 1.12 0.00 N	37.92 1.26 0.00 N	41.61 1.94 0.00 N	36.77 1.80 0.00 N	43.07 2.14 0.00 N	46.31 2.61 0.00 N	47.18 3.06 0.00 N	44.47 2.81 0.00 N	43.92 3.01 0.00 N	43.39 2.85 0.00 N	40.42 3.02 0.00 N	42.58 2.89 0.00 N	41.90 2.94 0.00 N	45.08 3.30 0.00 N	48.65 3.54 0.00 N	43.51 2.93 0.00 N	37.35 1.90 0.00 N	33.48 1.45 0.00 N	33.30 1.09 0.00 N
LINDEN COGEN____ 23786	35.80 0.96 0.00 N	31.24 0.82 0.00 N	32.14 0.84 0.00 N	32.40 0.90 0.00 N	31.54 0.91 0.00 N	34.93 0.93 0.00 N	37.72 1.07 0.00 N	41.43 1.77 0.00 N	36.57 1.61 0.00 N	42.87 1.94 0.00 N	46.10 2.40 0.00 N	46.97 2.85 0.00 N	44.30 2.65 0.00 N	43.74 2.84 0.00 N	43.27 2.72 0.00 N	40.36 2.95 0.00 N	42.50 2.82 0.00 N	41.79 2.83 0.00 N	44.97 3.18 0.00 N	48.42 3.31 0.00 N	41.77 2.72 1.52 N	29.55 1.67 7.56 N	33.20 1.17 0.00 N	32.97 0.76 0.00 N
LIPA_MISC_IPP 23656	35.54 0.71 0.00 N	31.22 0.79 0.00 N	32.15 0.85 0.00 N	32.31 0.81 0.00 N	31.55 0.92 0.00 N	34.67 0.67 0.00 N	37.48 0.82 0.00 N	41.09 1.43 0.00 N	36.51 1.55 0.00 N	40.63 1.75 2.06 N	41.29 2.33 4.76 N	47.26 2.92 -0.23 N	43.60 1.95 0.00 N	43.54 2.64 0.00 N	42.90 2.35 0.00 N	40.65 3.11 -0.14 N	37.03 2.50 5.16 N	41.21 2.26 0.01 N	44.31 2.53 0.00 N	48.19 3.08 0.00 N	42.87 2.30 0.00 N	36.78 1.33 0.00 N	32.85 0.86 0.03 N	32.34 0.13 0.00 N
LITTLE FALLS____HYD 24013	35.93 1.09 0.00 N	31.35 0.92 0.00 N	32.22 0.92 0.00 N	32.43 0.94 0.00 N	31.61 0.98 0.00 N	35.02 1.02 0.00 N	37.78 1.13 0.00 N	41.39 1.73 0.00 N	36.65 1.69 0.00 N	42.84 1.91 0.00 N	45.91 2.20 0.00 N	46.60 2.49 0.00 N	43.90 2.25 0.00 N	43.26 2.35 0.00 N	42.72 2.17 0.00 N	39.69 2.29 0.00 N	42.00 2.31 0.00 N	41.34 2.38 0.00 N	44.71 2.93 0.00 N	48.21 3.10 0.00 N	43.01 2.44 0.00 N	36.99 1.54 0.00 N	33.08 1.05 0.00 N	32.93 0.72 0.00 N

LI_NEWBRDGE___DRP 323616	35.71 0.87 0.00 N	31.44 1.01 0.00 N	32.32 1.03 0.00 N	32.53 1.03 0.00 N	31.70 1.06 0.00 N	34.75 0.75 0.00 N	37.56 0.91 0.00 N	41.17 1.52 0.00 N	36.58 1.62 0.00 N	39.94 1.84 2.83 N	39.65 2.49 6.55 N	47.51 3.16 -0.23 N	43.88 2.23 0.00 N	43.87 2.97 0.00 N	43.28 2.73 0.00 N	40.86 3.32 -0.14 N	35.27 2.70 7.11 N	41.50 2.56 0.01 N	44.56 2.78 0.00 N	48.48 3.36 0.00 N	43.18 2.60 0.00 N	37.01 1.56 0.00 N	33.12 1.13 0.05 N	32.70 0.48 0.00 N
LONG_LAKE_PHOENIX 24014	33.87 -0.97 0.00 N	29.56 -0.87 0.00 N	30.43 -0.87 0.00 N	30.61 -0.89 0.00 N	29.74 -0.89 0.00 N	32.99 -1.01 0.00 N	35.63 -1.02 0.00 N	39.44 -0.22 0.00 N	34.72 -0.25 0.00 N	40.53 -0.40 0.00 N	43.38 -0.33 0.00 N	43.84 -0.28 0.00 N	40.41 -1.24 0.00 N	39.75 -1.16 0.00 N	39.38 -1.17 0.00 N	36.65 -0.76 0.00 N	39.08 -0.60 0.00 N	38.45 -0.51 0.00 N	41.33 -0.45 0.00 N	44.74 -0.37 0.00 N	40.15 -0.42 0.00 N	34.99 -0.46 0.00 N	31.68 -0.35 0.00 N	31.89 -0.33 0.00 N
LOVETT___3 23632	35.46 0.63 0.00 N	30.94 0.50 0.00 N	31.83 0.53 0.00 N	32.08 0.59 0.00 N	31.23 0.59 0.00 N	34.59 0.59 0.00 N	37.32 0.67 0.00 N	40.94 1.27 0.00 N	36.17 1.20 0.00 N	42.37 1.43 0.00 N	45.53 1.82 0.00 N	46.36 2.24 0.00 N	43.71 2.06 0.00 N	43.18 2.28 0.00 N	42.66 2.11 0.00 N	39.74 2.34 0.00 N	41.86 2.17 0.00 N	41.18 2.23 0.00 N	44.29 2.51 0.00 N	47.81 2.70 0.00 N	42.75 2.18 0.00 N	36.71 1.26 0.00 N	32.91 0.88 0.00 N	32.76 0.54 0.00 N
LOVETT___4 23642	35.69 0.85 0.00 N	31.14 0.70 0.00 N	32.03 0.73 0.00 N	32.29 0.79 0.00 N	31.42 0.79 0.00 N	34.80 0.80 0.00 N	37.56 0.91 0.00 N	41.21 1.54 0.00 N	36.40 1.44 0.00 N	42.64 1.71 0.00 N	45.84 2.13 0.00 N	46.68 2.56 0.00 N	44.00 2.35 0.00 N	43.46 2.56 0.00 N	42.95 2.40 0.00 N	40.01 2.60 0.00 N	42.14 2.46 0.00 N	41.46 2.50 0.00 N	44.61 2.83 0.00 N	48.13 3.02 0.00 N	43.04 2.46 0.00 N	36.96 1.50 0.00 N	33.13 1.10 0.00 N	32.97 0.76 0.00 N
LOVETT___5 23593	35.69 0.85 0.00 N	31.14 0.70 0.00 N	32.03 0.73 0.00 N	32.29 0.79 0.00 N	31.42 0.79 0.00 N	34.80 0.80 0.00 N	37.56 0.91 0.00 N	41.21 1.54 0.00 N	36.40 1.44 0.00 N	42.64 1.71 0.00 N	45.84 2.13 0.00 N	46.68 2.56 0.00 N	44.00 2.35 0.00 N	43.46 2.56 0.00 N	42.95 2.40 0.00 N	40.01 2.60 0.00 N	42.14 2.46 0.00 N	41.46 2.50 0.00 N	44.61 2.83 0.00 N	48.13 3.02 0.00 N	43.04 2.46 0.00 N	36.96 1.50 0.00 N	33.13 1.10 0.00 N	32.97 0.76 0.00 N
LOWER_RAQUET___HYD 24057	34.34 -0.49 0.00 N	30.02 -0.41 0.00 N	30.88 -0.41 0.00 N	31.03 -0.47 0.00 N	30.18 -0.45 0.00 N	33.67 -0.33 0.00 N	36.27 -0.38 0.00 N	39.05 -0.61 0.00 N	34.31 -0.65 0.00 N	40.13 -0.81 0.00 N	42.56 -1.15 0.00 N	42.67 -1.45 0.00 N	40.35 -1.30 0.00 N	39.50 -1.40 0.00 N	39.19 -1.35 0.00 N	36.00 -1.41 0.00 N	38.42 -1.26 0.00 N	37.70 -1.26 0.00 N	40.32 -1.46 0.00 N	43.69 -1.42 0.00 N	39.36 -1.21 0.00 N	34.85 -0.60 0.00 N	31.80 -0.23 0.00 N	32.02 -0.19 0.00 N
LOWER___HUDSON 24059	34.89 0.05 0.00 N	30.49 0.06 0.00 N	31.20 -0.10 0.00 N	31.46 -0.04 0.00 N	30.75 0.12 0.00 N	34.02 0.02 0.00 N	36.58 -0.07 0.00 N	39.94 0.28 0.00 N	35.30 0.33 0.00 N	41.29 0.35 0.00 N	44.45 0.75 0.00 N	45.03 0.92 0.00 N	42.52 0.87 0.00 N	41.97 1.06 0.00 N	41.36 0.81 0.00 N	38.42 1.01 0.00 N	40.63 0.95 0.00 N	39.92 0.96 0.00 N	43.32 1.54 0.00 N	46.67 1.56 0.00 N	41.76 1.18 0.00 N	35.91 0.46 0.00 N	32.13 0.10 0.00 N	32.10 -0.11 0.00 N
LWR___OSWEGATCHIE_HYD 23850	34.03 -0.80 0.00 N	29.70 -0.73 0.00 N	30.54 -0.75 0.00 N	30.69 -0.81 0.00 N	29.85 -0.79 0.00 N	33.30 -0.70 0.00 N	35.99 -0.66 0.00 N	39.05 -0.61 0.00 N	34.39 -0.57 0.00 N	40.21 -0.73 0.00 N	42.71 -1.00 0.00 N	42.84 -1.27 0.00 N	40.52 -1.13 0.00 N	39.66 -1.24 0.00 N	39.24 -1.30 0.00 N	36.15 -1.26 0.00 N	38.50 -1.18 0.00 N	37.87 -1.09 0.00 N	40.68 -1.10 0.00 N	44.31 -0.80 0.00 N	39.70 -0.87 0.00 N	34.88 -0.57 0.00 N	31.70 -0.33 0.00 N	31.74 -0.48 0.00 N
LYONS_FALL_HYD 23570	34.43 -0.41 0.00 N	30.04 -0.40 0.00 N	30.89 -0.40 0.00 N	31.05 -0.44 0.00 N	30.21 -0.42 0.00 N	33.66 -0.34 0.00 N	36.46 -0.18 0.00 N	39.73 0.06 0.00 N	35.05 0.08 0.00 N	40.97 0.04 0.00 N	43.68 -0.02 0.00 N	44.02 -0.10 0.00 N	41.53 -0.12 0.00 N	40.80 -0.10 0.00 N	40.31 -0.24 0.00 N	37.23 -0.17 0.00 N	39.54 -0.15 0.00 N	38.90 -0.06 0.00 N	41.83 0.05 0.00 N	45.40 0.29 0.00 N	40.70 0.13 0.00 N	35.47 0.02 0.00 N	31.98 -0.05 0.00 N	32.02 -0.20 0.00 N
MADISON___COUNTY_LFGE 323628	34.95 0.11 0.00 N	30.48 0.05 0.00 N	31.37 0.07 0.00 N	31.57 0.07 0.00 N	30.70 0.06 0.00 N	34.15 0.15 0.00 N	36.97 0.32 0.00 N	40.25 0.59 0.00 N	35.46 0.49 0.00 N	41.38 0.46 0.00 N	44.27 0.57 0.00 N	44.76 0.64 0.00 N	42.15 0.50 0.00 N	41.41 0.50 0.00 N	40.60 0.05 0.00 N	37.86 0.46 0.00 N	40.31 0.63 0.00 N	39.64 0.68 0.00 N	42.66 0.88 0.00 N	46.20 1.09 0.00 N	41.43 0.85 0.00 N	36.03 0.57 0.00 N	32.51 0.48 0.00 N	32.61 0.39 0.00 N
MAPLE_RIDGE_WT_1 323574	34.75 -0.09 0.00 N	30.37 -0.06 0.00 N	31.23 -0.07 0.00 N	31.41 -0.08 0.00 N	30.54 -0.09 0.00 N	33.92 -0.08 0.00 N	36.59 -0.06 0.00 N	39.56 -0.11 0.00 N	34.86 -0.10 0.00 N	40.78 -0.16 0.00 N	43.54 -0.17 0.00 N	43.94 -0.18 0.00 N	41.44 -0.21 0.00 N	40.65 -0.26 0.00 N	40.23 -0.31 0.00 N	37.20 -0.20 0.00 N	39.53 -0.15 0.00 N	38.83 -0.13 0.00 N	41.64 -0.14 0.00 N	44.94 -0.17 0.00 N	40.50 -0.08 0.00 N	35.42 -0.04 0.00 N	32.00 -0.03 0.00 N	32.18 -0.03 0.00 N
MAPLE_RIDGE_WT_2 323611	34.75 -0.09 0.00 N	30.37 -0.06 0.00 N	31.23 -0.07 0.00 N	31.41 -0.08 0.00 N	30.54 -0.09 0.00 N	33.92 -0.08 0.00 N	36.59 -0.06 0.00 N	39.56 -0.11 0.00 N	34.86 -0.10 0.00 N	40.78 -0.16 0.00 N	43.54 -0.17 0.00 N	43.94 -0.18 0.00 N	41.44 -0.21 0.00 N	40.65 -0.26 0.00 N	40.23 -0.31 0.00 N	37.20 -0.20 0.00 N	39.53 -0.15 0.00 N	38.83 -0.13 0.00 N	41.64 -0.14 0.00 N	44.94 -0.17 0.00 N	40.50 -0.08 0.00 N	35.42 -0.04 0.00 N	32.00 -0.03 0.00 N	32.18 -0.03 0.00 N
MG_INDUSTRY___DRP 24185	35.11 0.27 0.00 N	30.69 0.26 0.00 N	31.55 0.25 0.00 N	31.77 0.27 0.00 N	30.94 0.31 0.00 N	34.27 0.27 0.00 N	36.83 0.18 0.00 N	40.04 0.37 0.00 N	35.33 0.36 0.00 N	41.35 0.42 0.00 N	44.35 0.65 0.00 N	45.00 0.89 0.00 N	42.44 0.79 0.00 N	41.83 0.92 0.00 N	41.38 0.84 0.00 N	38.41 1.00 0.00 N	40.56 0.87 0.00 N	39.86 0.90 0.00 N	42.95 1.16 0.00 N	46.23 1.12 0.00 N	41.43 0.85 0.00 N	35.77 0.31 0.00 N	32.13 0.11 0.00 N	32.18 -0.04 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.03 -0.80 0.00 N	29.70 -0.73 0.00 N	30.54 -0.75 0.00 N	30.69 -0.81 0.00 N	29.85 -0.79 0.00 N	33.30 -0.70 0.00 N	35.99 -0.66 0.00 N	39.05 -0.61 0.00 N	34.39 -0.57 0.00 N	40.21 -0.73 0.00 N	42.71 -1.00 0.00 N	42.84 -1.27 0.00 N	40.52 -1.13 0.00 N	39.66 -1.24 0.00 N	39.24 -1.30 0.00 N	36.15 -1.26 0.00 N	38.50 -1.18 0.00 N	37.87 -1.09 0.00 N	40.68 -1.10 0.00 N	44.31 -0.80 0.00 N	39.70 -0.87 0.00 N	34.88 -0.57 0.00 N	31.70 -0.33 0.00 N	31.74 -0.48 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
MID___RAQUETTE_HYD 23851	34.34 -0.49 0.00 N	30.02 -0.41 0.00 N	30.88 -0.41 0.00 N	31.03 -0.47 0.00 N	30.18 -0.45 0.00 N	33.67 -0.33 0.00 N	36.27 -0.38 0.00 N	39.05 -0.61 0.00 N	34.31 -0.65 0.00 N	40.13 -0.81 0.00 N	42.56 -1.15 0.00 N	42.67 -1.45 0.00 N	40.35 -1.30 0.00 N	39.50 -1.40 0.00 N	39.19 -1.35 0.00 N	36.00 -1.41 0.00 N	38.42 -1.26 0.00 N	37.70 -1.26 0.00 N	40.32 -1.46 0.00 N	43.69 -1.42 0.00 N	39.36 -1.21 0.00 N	34.85 -0.60 0.00 N	31.80 -0.23 0.00 N	32.02 -0.19 0.00 N	
MILLIKEN___1 23584	33.77 -1.07 0.00 N	29.70 -0.73 0.00 N	30.63 -0.66 0.00 N	30.82 -0.67 0.00 N	29.95 -0.68 0.00 N	33.26 -0.74 0.00 N	35.86 -0.79 0.00 N	38.77 -0.90 0.00 N	34.17 -0.80 0.00 N	39.66 -1.28 0.00 N	42.52 -1.19 0.00 N	43.03 -1.08 0.00 N	40.45 -1.20 0.00 N	39.75 -1.15 0.00 N	39.37 -1.17 0.00 N	36.55 -0.86 0.00 N	38.90 -0.78 0.00 N	38.16 -0.80 0.00 N	41.25 -0.53 0.00 N	44.72 -0.39 0.00 N	40.06 -0.51 0.00 N	34.81 -0.64 0.00 N	31.58 -0.45 0.00 N	31.86 -0.35 0.00 N	
MILLIKEN___2 23585	33.77 -1.07 0.00 N	29.70 -0.73 0.00 N	30.63 -0.66 0.00 N	30.82 -0.67 0.00 N	29.95 -0.68 0.00 N	33.26 -0.74 0.00 N	35.86 -0.79 0.00 N	38.77 -0.90 0.00 N	34.17 -0.80 0.00 N	39.66 -1.28 0.00 N	42.52 -1.19 0.00 N	43.03 -1.08 0.00 N	40.45 -1.20 0.00 N	39.75 -1.15 0.00 N	39.37 -1.17 0.00 N	36.55 -0.86 0.00 N	38.90 -0.78 0.00 N	38.16 -0.80 0.00 N	41.25 -0.53 0.00 N	44.72 -0.39 0.00 N	40.06 -0.51 0.00 N	34.81 -0.64 0.00 N	31.58 -0.45 0.00 N	31.86 -0.35 0.00 N	
MILLIKEN___DIESEL 23629	33.77 -1.07 0.00 N	29.70 -0.73 0.00 N	30.63 -0.66 0.00 N	30.82 -0.67 0.00 N	29.95 -0.68 0.00 N	33.26 -0.74 0.00 N	35.86 -0.79 0.00 N	38.77 -0.90 0.00 N	34.17 -0.80 0.00 N	39.66 -1.28 0.00 N	42.52 -1.19 0.00 N	43.03 -1.08 0.00 N	40.45 -1.20 0.00 N	39.75 -1.15 0.00 N	39.37 -1.17 0.00 N	36.55 -0.86 0.00 N	38.90 -0.78 0.00 N	38.16 -0.80 0.00 N	41.25 -0.53 0.00 N	44.72 -0.39 0.00 N	40.06 -0.51 0.00 N	34.81 -0.64 0.00 N	31.58 -0.45 0.00 N	31.86 -0.35 0.00 N	
MILLSEAT___LFGE 323607	33.30 -1.54 0.00 N	29.09 -1.34 0.00 N	30.00 -1.30 0.00 N	30.10 -1.39 0.00 N	29.31 -1.33 0.00 N	32.68 -1.32 0.00 N	34.97 -1.68 0.00 N	38.13 -1.53 0.00 N	33.59 -1.38 0.00 N	38.49 -2.44 0.00 N	41.23 -2.48 0.00 N	41.69 -2.43 0.00 N	38.86 -2.79 0.00 N	38.08 -2.83 0.00 N	37.62 -2.93 0.00 N	34.92 -2.49 0.00 N	37.15 -2.54 0.00 N	36.17 -2.79 0.00 N	38.92 -2.87 0.00 N	42.28 -2.83 0.00 N	37.91 -2.67 0.00 N	33.60 -1.86 0.00 N	30.92 -1.11 0.00 N	31.41 -0.80 0.00 N	
MODEL_CITY_ENERGY 24167	32.81 -2.03 0.00 N	28.70 -1.74 0.00 N	29.59 -1.70 0.00 N	29.72 -1.77 0.00 N	28.94 -1.69 0.00 N	32.23 -1.77 0.00 N	34.31 -2.34 0.00 N	37.27 -2.39 0.00 N	32.62 -2.35 0.00 N	37.34 -3.59 0.00 N	39.97 -3.74 0.00 N	40.43 -3.69 0.00 N	37.66 -3.99 0.00 N	36.94 -3.96 0.00 N	36.49 -4.06 0.00 N	33.87 -3.53 0.00 N	36.06 -3.63 0.00 N	35.19 -3.77 0.00 N	37.83 -3.95 0.00 N	41.04 -4.07 0.00 N	36.83 -3.74 0.00 N	32.77 -2.69 0.00 N	30.27 -1.76 0.00 N	30.88 -1.34 0.00 N	
MODERN_LFGE___ 323580	32.81 -2.03 0.00 N	28.70 -1.74 0.00 N	29.59 -1.70 0.00 N	29.72 -1.77 0.00 N	28.94 -1.69 0.00 N	32.23 -1.77 0.00 N	34.31 -2.34 0.00 N	37.27 -2.39 0.00 N	32.62 -2.35 0.00 N	37.34 -3.59 0.00 N	39.97 -3.74 0.00 N	40.43 -3.69 0.00 N	37.66 -3.99 0.00 N	36.94 -3.96 0.00 N	36.49 -4.06 0.00 N	33.87 -3.53 0.00 N	36.06 -3.63 0.00 N	35.19 -3.77 0.00 N	37.83 -3.95 0.00 N	41.04 -4.07 0.00 N	36.83 -3.74 0.00 N	32.77 -2.69 0.00 N	30.27 -1.76 0.00 N	30.88 -1.34 0.00 N	
MOHAWK_PAPER___DRP 24187	35.09 0.25 0.00 N	30.66 0.23 0.00 N	31.45 0.16 0.00 N	31.69 0.19 0.00 N	30.88 0.25 0.00 N	34.14 0.14 0.00 N	36.57 -0.08 0.00 N	39.82 0.16 0.00 N	35.20 0.24 0.00 N	41.22 0.29 0.00 N	44.24 0.54 0.00 N	44.87 0.76 0.00 N	42.34 0.69 0.00 N	41.69 0.78 0.00 N	41.22 0.67 0.00 N	38.26 0.85 0.00 N	40.49 0.81 0.00 N	39.87 0.91 0.00 N	43.05 1.26 0.00 N	46.29 1.18 0.00 N	41.45 0.88 0.00 N	35.73 0.28 0.00 N	32.05 0.02 0.00 N	32.10 -0.11 0.00 N	
MONGAUP___HYD 23641	36.28 1.44 0.00 N	31.65 1.21 0.00 N	32.54 1.24 0.00 N	32.79 1.30 0.00 N	31.91 1.28 0.00 N	35.42 1.42 0.00 N	38.35 1.70 0.00 N	41.89 2.23 0.00 N	36.93 1.97 0.00 N	42.98 2.05 0.00 N	46.22 2.52 0.00 N	46.97 2.85 0.00 N	43.90 2.25 0.00 N	43.36 2.46 0.00 N	42.88 2.33 0.00 N	39.88 2.47 0.00 N	42.41 2.73 0.00 N	41.63 2.67 0.00 N	44.83 3.05 0.00 N	48.43 3.32 0.00 N	43.34 2.77 0.00 N	37.32 1.87 0.00 N	33.66 1.63 0.00 N	33.55 1.34 0.00 N	
MONTAUK___DIESEL 23721	36.93 2.08 0.00 N	32.48 2.05 0.00 N	33.46 2.16 0.00 N	33.65 2.16 0.00 N	32.92 2.29 0.00 N	36.30 2.30 0.00 N	39.42 2.77 0.00 N	43.33 3.67 0.00 N	38.58 3.62 0.00 N	43.14 4.26 2.05 N	44.12 5.14 4.74 N	50.13 5.78 -0.23 N	46.29 4.64 0.00 N	46.17 5.26 0.00 N	45.46 4.92 0.00 N	42.95 5.41 -0.14 N	39.49 4.95 5.14 N	43.60 4.65 0.01 N	47.15 5.37 0.00 N	51.30 6.19 0.00 N	45.52 4.95 0.00 N	38.89 3.44 0.00 N	34.52 2.53 0.03 N	33.80 1.59 0.00 N	
MUNSVILLE_WIND_PWR 323609	37.40 2.56 0.00 N	32.46 2.03 0.00 N	33.55 2.26 0.00 N	33.69 2.19 0.00 N	32.73 2.10 0.00 N	36.85 2.85 0.00 N	40.47 3.82 0.00 N	44.70 5.04 0.00 N	39.41 4.44 0.00 N	45.74 4.81 0.00 N	49.07 5.37 0.00 N	49.61 5.50 0.00 N	46.54 4.89 0.00 N	45.70 4.80 0.00 N	44.56 4.01 0.00 N	40.99 3.58 0.00 N	43.30 3.62 0.00 N	42.77 3.82 0.00 N	46.96 5.18 0.00 N	50.91 5.80 0.00 N	45.40 4.83 0.00 N	39.34 3.89 0.00 N	35.30 3.27 0.00 N	35.04 2.83 0.00 N	
N SALMON___HYD 24042	35.43 0.59 0.00 N	30.93 0.49 0.00 N	31.77 0.48 0.00 N	31.95 0.45 0.00 N	31.09 0.45 0.00 N	34.69 0.68 0.00 N	37.50 0.85 0.00 N	40.49 0.83 0.00 N	35.67 0.70 0.00 N	41.74 0.81 0.00 N	44.33 0.62 0.00 N	44.44 0.32 0.00 N	41.98 0.32 0.00 N	41.08 0.17 0.00 N	40.77 0.22 0.00 N	37.44 0.03 0.00 N	39.89 0.21 0.00 N	39.17 0.21 0.00 N	41.86 0.08 0.00 N	45.22 0.11 0.00 N	40.75 0.17 0.00 N	36.05 0.59 0.00 N	32.69 0.66 0.00 N	32.94 0.73 0.00 N	
N.E._GEN_SANDY PD 24062	32.03 0.25 2.78 N	30.76 0.33 0.00 N	31.58 0.29 0.00 N	31.83 0.33 0.00 N	31.02 0.38 0.00 N	34.36 0.36 0.00 N	36.97 0.32 0.00 N	40.35 0.68 0.00 N	35.69 0.73 0.00 N	41.75 0.82 0.00 N	44.83 1.13 0.00 N	45.53 1.41 0.00 N	42.94 1.29 0.00 N	42.33 1.42 0.00 N	41.85 1.30 0.00 N	38.91 1.50 0.00 N	41.05 1.36 0.00 N	40.36 1.40 0.00 N	43.63 1.85 0.00 N	46.89 1.78 0.00 N	48.93 1.41 -3.50 N	36.14 0.69 0.00 N	32.39 0.36 0.00 N	32.37 0.16 0.00 N	
NARROWS_GT1_1	36.07	31.42	32.33	32.57	31.71	35.14	37.97	41.71	36.98	43.35	46.60	47.49	44.82	44.24	43.76	40.75	42.88	42.14	45.24	48.73	53.74	83.04	33.44	33.20	

24228		1.23 0.00 N	0.99 0.00 N	1.03 0.00 N	1.08 0.00 N	1.08 0.00 N	1.14 0.00 N	1.32 0.00 N	2.05 0.00 N	2.01 0.00 N	2.42 0.00 N	2.90 0.00 N	3.37 0.00 N	3.16 -0.01 N	3.33 0.00 N	3.21 0.00 N	3.35 0.00 N	3.20 0.00 N	3.18 0.00 N	3.46 0.00 N	3.62 0.00 N	3.00 -10.16 N	1.96 -45.62 N	1.41 0.00 N	0.98 0.00 N
NARROWS_GT1_2 24229		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
NARROWS_GT1_3 24230		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
NARROWS_GT1_4 24231		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
NARROWS_GT1_5 24232		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
NARROWS_GT1_6 24233		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 0.00 0.00 N	33.20 0.98 0.00 N
NARROWS_GT1_7 24234		36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 					

NARROWS_GT2_7 24242	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
NARROWS_GT2_8 24243	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.14 3.18 0.00 N	45.24 3.46 0.00 N	48.73 3.62 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.62 -0.22 0.00 N	30.23 -0.20 0.00 N	30.91 -0.38 0.00 N	31.17 -0.32 0.00 N	30.47 -0.17 0.00 N	33.71 -0.29 0.00 N	36.25 -0.40 0.00 N	39.68 0.01 0.00 N	35.11 0.15 0.00 N	41.09 0.16 0.00 N	44.25 0.55 0.00 N	44.83 0.71 0.00 N	42.35 0.70 0.00 N	41.79 0.88 0.00 N	41.18 0.63 0.00 N	38.23 0.82 0.00 N	40.41 0.72 0.00 N	39.70 0.74 0.00 N	43.09 1.31 0.00 N	46.49 1.38 0.00 N	41.62 1.05 0.00 N	35.79 0.34 0.00 N	31.98 -0.05 0.00 N	31.91 -0.30 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	32.83 -2.01 0.00 N	28.72 -1.71 0.00 N	29.60 -1.70 0.00 N	29.74 -1.76 0.00 N	28.96 -1.68 0.00 N	32.19 -1.81 0.00 N	34.64 -2.01 0.00 N	37.68 -1.99 0.00 N	33.07 -1.90 0.00 N	38.27 -2.66 0.00 N	40.98 -2.73 0.00 N	41.44 -2.68 0.00 N	38.85 -2.80 0.00 N	38.15 -2.75 0.00 N	37.75 -2.80 0.00 N	35.06 -2.35 0.00 N	37.34 -2.34 0.00 N	36.65 -2.31 0.00 N	39.43 -2.35 0.00 N	42.79 -2.32 0.00 N	38.37 -2.20 0.00 N	33.68 -1.77 0.00 N	30.66 -1.37 0.00 N	30.99 -1.22 0.00 N
NEG CENTRAL___DRP 24199	34.11 -0.73 0.00 N	29.75 -0.68 0.00 N	30.67 -0.63 0.00 N	30.85 -0.65 0.00 N	30.00 -0.64 0.00 N	33.40 -0.60 0.00 N	36.08 -0.57 0.00 N	39.28 -0.38 0.00 N	34.61 -0.35 0.00 N	40.16 -0.77 0.00 N	43.08 -0.62 0.00 N	43.60 -0.52 0.00 N	40.91 -0.74 0.00 N	40.20 -0.70 0.00 N	39.85 -0.70 0.00 N	36.95 -0.46 0.00 N	39.38 -0.31 0.00 N	38.58 -0.38 0.00 N	41.60 -0.18 0.00 N	45.07 -0.04 0.00 N	40.35 -0.22 0.00 N	35.11 -0.34 0.00 N	31.90 -0.13 0.00 N	32.07 -0.14 0.00 N
NEG CENTRAL___INDECK 23768	34.40 -0.44 0.00 N	29.95 -0.48 0.00 N	30.90 -0.40 0.00 N	31.05 -0.44 0.00 N	30.22 -0.42 0.00 N	33.75 -0.25 0.00 N	36.46 -0.19 0.00 N	39.87 0.21 0.00 N	34.86 -0.11 0.00 N	40.21 -0.72 0.00 N	43.15 -0.56 0.00 N	43.62 -0.49 0.00 N	40.78 -0.87 0.00 N	40.08 -0.82 0.00 N	39.64 -0.91 0.00 N	36.76 -0.65 0.00 N	39.13 -0.56 0.00 N	38.57 -0.39 0.00 N	41.61 -0.18 0.00 N	45.22 0.11 0.00 N	40.52 -0.05 0.00 N	35.42 -0.03 0.00 N	32.32 0.29 0.00 N	32.49 0.28 0.00 N
NEG CENTRAL___SENECA 23627	34.20 -0.64 0.00 N	29.80 -0.64 0.00 N	30.75 -0.54 0.00 N	30.93 -0.57 0.00 N	30.07 -0.56 0.00 N	33.55 -0.46 0.00 N	36.27 -0.38 0.00 N	39.55 -0.11 0.00 N	34.88 -0.09 0.00 N	40.39 -0.54 0.00 N	43.34 -0.37 0.00 N	43.84 -0.27 0.00 N	41.07 -0.58 0.00 N	40.37 -0.53 0.00 N	39.97 -0.58 0.00 N	37.08 -0.33 0.00 N	39.47 -0.22 0.00 N	38.68 -0.28 0.00 N	41.71 -0.08 0.00 N	45.19 0.08 0.00 N	40.45 -0.13 0.00 N	35.20 -0.26 0.00 N	32.04 0.01 0.00 N	32.21 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	34.60 -0.24 0.00 N	30.25 -0.18 0.00 N	31.16 -0.13 0.00 N	31.34 -0.15 0.00 N	30.48 -0.15 0.00 N	33.96 -0.04 0.00 N	36.78 0.12 0.00 N	39.94 0.28 0.00 N	35.16 0.19 0.00 N	40.79 -0.14 0.00 N	43.77 0.07 0.00 N	44.33 0.21 0.00 N	41.62 -0.03 0.00 N	40.89 -0.01 0.00 N	40.53 -0.02 0.00 N	37.59 0.18 0.00 N	40.01 0.33 0.00 N	39.13 0.17 0.00 N	42.42 0.64 0.00 N	46.02 0.91 0.00 N	41.22 0.65 0.00 N	35.80 0.35 0.00 N	32.40 0.38 0.00 N	32.56 0.35 0.00 N
NEG MILLWOOD___DRP 24198	35.98 1.14 0.00 N	31.38 0.95 0.00 N	32.26 0.97 0.00 N	32.50 1.01 0.00 N	31.64 1.01 0.00 N	35.06 1.06 0.00 N	37.89 1.23 0.00 N	41.57 1.90 0.00 N	36.72 1.76 0.00 N	42.99 2.06 0.00 N	46.24 2.53 0.00 N	47.09 2.97 0.00 N	44.37 2.72 0.00 N	43.81 2.90 0.00 N	43.30 2.75 0.00 N	40.30 2.90 0.00 N	42.45 2.77 0.00 N	41.76 2.80 0.00 N	44.98 3.20 0.00 N	48.56 3.45 0.00 N	43.44 2.87 0.00 N	37.30 1.85 0.00 N	33.43 1.40 0.00 N	33.24 1.03 0.00 N
NEG NORTH_FLCN_SEA 23793	35.93 1.09 0.00 N	31.34 0.90 0.00 N	32.18 0.89 0.00 N	32.38 0.88 0.00 N	31.53 0.90 0.00 N	35.19 1.19 0.00 N	37.96 1.31 0.00 N	40.99 1.33 0.00 N	36.11 1.14 0.00 N	42.21 1.28 0.00 N	44.84 1.13 0.00 N	45.01 0.89 0.00 N	42.46 0.81 0.00 N	41.58 0.67 0.00 N	41.29 0.74 0.00 N	37.94 0.54 0.00 N	40.36 0.68 0.00 N	39.68 0.73 0.00 N	42.40 0.61 0.00 N	45.56 0.45 0.00 N	40.93 0.35 0.00 N	36.23 0.78 0.00 N	32.90 0.87 0.00 N	33.25 1.04 0.00 N
NEG NORTH_KES_CHATGAY 23792	35.16 0.32 0.00 N	30.72 0.29 0.00 N	31.55 0.26 0.00 N	31.71 0.22 0.00 N	30.88 0.25 0.00 N	34.42 0.42 0.00 N	37.16 0.51 0.00 N	40.07 0.41 0.00 N	35.29 0.33 0.00 N	41.30 0.37 0.00 N	43.85 0.15 0.00 N	43.99 -0.12 0.00 N	41.57 -0.08 0.00 N	40.69 -0.21 0.00 N	40.42 -0.13 0.00 N	37.11 -0.30 0.00 N	39.53 -0.15 0.00 N	38.82 -0.14 0.00 N	41.46 -0.33 0.00 N	44.69 -0.43 0.00 N	40.26 -0.31 0.00 N	35.64 0.19 0.00 N	32.31 0.29 0.00 N	32.61 0.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	35.79 0.95 0.00 N	31.21 0.78 0.00 N	32.06 0.77 0.00 N	32.26 0.76 0.00 N	31.41 0.77 0.00 N	35.05 1.05 0.00 N	37.85 1.20 0.00 N	40.89 1.23 0.00 N	36.00 1.04 0.00 N	42.09 1.16 0.00 N	44.70 0.99 0.00 N	44.86 0.75 0.00 N	42.32 0.67 0.00 N	41.45 0.54 0.00 N	41.16 0.61 0.00 N	37.81 0.41 0.00 N	40.23 0.54 0.00 N	39.56 0.61 0.00 N	42.30 0.52 0.00 N	45.50 0.39 0.00 N	40.86 0.29 0.00 N	36.14 0.69 0.00 N	32.80 0.78 0.00 N	33.14 0.93 0.00 N
NEG NORTH___LWR_SARANAC 23913	35.79 0.95 0.00 N	31.21 0.78 0.00 N	32.06 0.77 0.00 N	32.26 0.76 0.00 N	31.41 0.77 0.00 N	35.05 1.05 0.00 N	37.85 1.20 0.00 N	40.89 1.23 0.00 N	36.00 1.04 0.00 N	42.09 1.16 0.00 N	44.70 0.99 0.00 N	44.86 0.75 0.00 N	42.32 0.67 0.00 N	41.45 0.54 0.00 N	41.16 0.61 0.00 N	37.81 0.41 0.00 N	40.23 0.54 0.00 N	39.56 0.61 0.00 N	42.30 0.52 0.00 N	45.50 0.39 0.00 N	40.86 0.29 0.00 N	36.14 0.69 0.00 N	32.80 0.78 0.00 N	33.14 0.93 0.00 N
NEG NORTH___PLATTSBURG 23628	35.79 0.95 0.00 N	31.21 0.78 0.00 N	32.06 0.77 0.00 N	32.26 0.76 0.00 N	31.41 0.77 0.00 N	35.05 1.05 0.00 N	37.85 1.20 0.00 N	40.89 1.23 0.00 N	36.00 1.04 0.00 N	42.09 1.16 0.00 N	44.70 0.99 0.00 N	44.86 0.75 0.00 N	42.32 0.67 0.00 N	41.45 0.54 0.00 N	41.16 0.61 0.00 N	37.81 0.41 0.00 N	40.23 0.54 0.00 N	39.56 0.61 0.00 N	42.30 0.52 0.00 N	45.50 0.39 0.00 N	40.86 0.29 0.00 N	36.14 0.69 0.00 N	32.80 0.78 0.00 N	33.14 0.93 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	32.85 -1.99 0.00 N	28.73 -1.70 0.00 N	29.63 -1.66 0.00 N	29.77 -1.73 0.00 N	28.98 -1.65 0.00 N	32.27 -1.73 0.00 N	34.36 -2.29 0.00 N	37.35 -2.31 0.00 N	32.68 -2.28 0.00 N	37.43 -3.50 0.00 N	40.10 -3.61 0.00 N	40.54 -3.57 0.00 N	37.77 -3.88 0.00 N	36.97 -3.93 0.00 N	36.53 -4.02 0.00 N	33.91 -3.50 0.00 N	36.09 -3.59 0.00 N	35.21 -3.75 0.00 N	37.84 -3.94 0.00 N	41.05 -4.06 0.00 N	36.83 -3.74 0.00 N	32.78 -2.67 0.00 N	30.30 -1.73 0.00 N	30.90 -1.32 0.00 N	
NEG WEST___LANCASTR 23811	32.50 -2.34 0.00 N	28.31 -2.12 0.00 N	29.29 -2.01 0.00 N	29.45 -2.05 0.00 N	28.63 -2.00 0.00 N	31.93 -2.07 0.00 N	34.13 -2.52 0.00 N	37.13 -2.53 0.00 N	32.57 -2.40 0.00 N	37.36 -3.57 0.00 N	40.16 -3.54 0.00 N	40.69 -3.43 0.00 N	38.00 -3.65 0.00 N	37.38 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.11 0.00 N	36.55 -3.14 0.00 N	35.80 -3.16 0.00 N	38.60 -3.18 0.00 N	41.87 -3.24 0.00 N	37.50 -3.07 0.00 N	32.83 -2.62 0.00 N	30.19 -1.84 0.00 N	30.46 -1.76 0.00 N	
NEG_PENN_ALLEGHNY 23528	34.52 -0.32 0.00 N	30.06 -0.37 0.00 N	31.01 -0.28 0.00 N	31.18 -0.31 0.00 N	30.32 -0.31 0.00 N	33.74 -0.26 0.00 N	36.46 -0.20 0.00 N	39.74 0.07 0.00 N	34.98 0.01 0.00 N	40.70 -0.23 0.00 N	43.65 -0.05 0.00 N	44.26 0.14 0.00 N	41.60 -0.05 0.00 N	40.89 -0.02 0.00 N	40.46 -0.09 0.00 N	37.57 0.16 0.00 N	39.91 0.23 0.00 N	39.18 0.22 0.00 N	42.24 0.46 0.00 N	45.70 0.59 0.00 N	40.94 0.37 0.00 N	35.43 -0.02 0.00 N	32.08 0.05 0.00 N	32.14 -0.08 0.00 N	
NEG___GEN_MONROE 24207	33.72 -1.12 0.00 N	29.46 -0.97 0.00 N	30.36 -0.94 0.00 N	30.50 -1.00 0.00 N	29.71 -0.93 0.00 N	33.11 -0.89 0.00 N	35.63 -1.02 0.00 N	38.93 -0.73 0.00 N	34.89 -0.08 0.00 N	39.98 -0.96 0.00 N	42.74 -0.96 0.00 N	43.22 -0.90 0.00 N	40.37 -1.28 0.00 N	39.57 -1.34 0.00 N	39.10 -1.44 0.00 N	36.30 -1.11 0.00 N	38.59 -1.09 0.00 N	37.39 -1.56 0.00 N	40.26 -1.52 0.00 N	43.76 -1.35 0.00 N	39.23 -1.34 0.00 N	34.52 -0.93 0.00 N	31.52 -0.51 0.00 N	31.90 -0.31 0.00 N	
NEPA___ENERGY 23901	32.36 -2.48 0.00 N	28.11 -2.32 0.00 N	29.19 -2.10 0.00 N	29.40 -2.10 0.00 N	28.54 -2.09 0.00 N	31.81 -2.20 0.00 N	34.08 -2.57 0.00 N	36.95 -2.71 0.00 N	32.39 -2.58 0.00 N	37.25 -3.69 0.00 N	40.18 -3.53 0.00 N	40.81 -3.31 0.00 N	38.21 -3.44 0.00 N	37.62 -3.29 0.00 N	37.21 -3.34 0.00 N	34.54 -2.87 0.00 N	36.81 -2.87 0.00 N	36.09 -2.87 0.00 N	39.01 -2.77 0.00 N	42.15 -2.96 0.00 N	37.70 -2.88 0.00 N	32.61 -2.84 0.00 N	29.92 -2.11 0.00 N	30.02 -2.19 0.00 N	
NEVERSINK___HYD 23608	35.88 1.04 0.00 N	31.45 1.02 0.00 N	32.48 1.19 0.00 N	32.82 1.32 0.00 N	31.96 1.33 0.00 N	35.54 1.54 0.00 N	38.40 1.75 0.00 N	41.72 2.06 0.00 N	36.74 1.77 0.00 N	42.82 1.89 0.00 N	45.96 2.26 0.00 N	46.86 2.74 0.00 N	44.16 2.51 0.00 N	43.45 2.55 0.00 N	42.90 2.35 0.00 N	39.57 2.16 0.00 N	41.63 1.95 0.00 N	40.94 1.98 0.00 N	44.17 2.39 0.00 N	47.95 2.84 0.00 N	42.96 2.38 0.00 N	37.00 1.55 0.00 N	33.20 1.17 0.00 N	33.10 0.89 0.00 N	
NEWTON___FALLS_HYD 23847	34.03 -0.80 0.00 N	29.70 -0.73 0.00 N	30.54 -0.75 0.00 N	30.69 -0.81 0.00 N	29.85 -0.79 0.00 N	33.30 -0.70 0.00 N	35.99 -0.66 0.00 N	39.05 -0.61 0.00 N	34.39 -0.57 0.00 N	40.21 -0.73 0.00 N	42.71 -1.00 0.00 N	42.84 -1.27 0.00 N	40.52 -1.13 0.00 N	39.66 -1.24 0.00 N	39.24 -1.30 0.00 N	36.15 -1.26 0.00 N	38.50 -1.18 0.00 N	37.87 -1.09 0.00 N	40.68 -1.10 0.00 N	44.31 -0.80 0.00 N	39.70 -0.87 0.00 N	34.88 -0.57 0.00 N	31.70 -0.33 0.00 N	31.74 -0.48 0.00 N	
NIAGARA____ 23760	32.35 -2.49 0.00 N	28.33 -2.10 0.00 N	29.22 -2.07 0.00 N	29.35 -2.15 0.00 N	28.59 -2.05 0.00 N	31.80 -2.21 0.00 N	33.77 -2.88 0.00 N	36.63 -3.04 0.00 N	31.95 -3.02 0.00 N	36.57 -4.36 0.00 N	39.12 -4.58 0.00 N	39.56 -4.56 0.00 N	36.86 -4.79 0.00 N	36.18 -4.72 0.00 N	35.76 -4.79 0.00 N	33.23 -4.18 0.00 N	35.38 -4.30 0.00 N	34.63 -4.33 0.00 N	37.18 -4.60 0.00 N	40.29 -4.81 0.00 N	36.19 -4.38 0.00 N	32.26 -3.20 0.00 N	29.84 -2.18 0.00 N	30.50 -1.72 0.00 N	
NINE_MILE_1 23575	33.62 -1.22 0.00 N	29.36 -1.07 0.00 N	30.23 -1.07 0.00 N	30.41 -1.09 0.00 N	29.53 -1.10 0.00 N	32.72 -1.28 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.98 -1.68 0.00 N	39.27 -1.63 0.00 N	38.88 -1.67 0.00 N	36.20 -1.21 0.00 N	38.60 -1.08 0.00 N	37.92 -1.04 0.00 N	40.74 -1.04 0.00 N	44.05 -1.06 0.00 N	39.55 -1.02 0.00 N	34.52 -0.93 0.00 N	31.29 -0.74 0.00 N	31.55 -0.67 0.00 N	
NINE_MILE_2 23744	33.62 -1.22 0.00 N	29.37 -1.07 0.00 N	30.23 -1.06 0.00 N	30.41 -1.09 0.00 N	29.53 -1.10 0.00 N	32.72 -1.28 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.67 -1.30 0.00 N	39.26 -1.67 0.00 N	41.99 -1.72 0.00 N	42.46 -1.66 0.00 N	39.98 -1.68 0.00 N	39.28 -1.63 0.00 N	38.89 -1.66 0.00 N	36.20 -1.21 0.00 N	38.60 -1.08 0.00 N	37.93 -1.03 0.00 N	40.75 -1.03 0.00 N	44.06 -1.05 0.00 N	39.56 -1.01 0.00 N	34.52 -0.93 0.00 N	31.29 -0.73 0.00 N	31.55 -0.66 0.00 N	
NM_CAPITAL___DRP 24208	34.92 0.08 0.00 N	30.55 0.12 0.00 N	31.35 0.05 0.00 N	31.57 0.08 0.00 N	30.77 0.13 0.00 N	33.96 -0.04 0.00 N	36.26 -0.39 0.00 N	39.45 -0.21 0.00 N	34.87 -0.09 0.00 N	40.84 -0.09 0.00 N	43.85 0.14 0.00 N	44.48 0.36 0.00 N	41.98 0.32 0.00 N	41.34 0.43 0.00 N	40.87 0.33 0.00 N	37.95 0.54 0.00 N	40.16 0.48 0.00 N	39.55 0.59 0.00 N	42.69 0.91 0.00 N	45.90 0.79 0.00 N	41.11 0.54 0.00 N	35.44 -0.01 0.00 N	31.80 -0.23 0.00 N	31.87 -0.34 0.00 N	
NM_CENTRAL___DRP 24181	34.09 -0.75 0.00 N	29.75 -0.67 0.00 N	30.63 -0.67 0.00 N	30.82 -0.68 0.00 N	29.95 -0.69 0.00 N	33.20 -0.80 0.00 N	35.80 -0.85 0.00 N	38.96 -0.70 0.00 N	34.29 -0.68 0.00 N	39.96 -0.97 0.00 N	42.80 -0.91 0.00 N	43.28 -0.84 0.00 N	40.73 -0.92 0.00 N	40.03 -0.87 0.00 N	39.60 -0.95 0.00 N	36.84 -0.56 0.00 N	39.26 -0.42 0.00 N	38.60 -0.36 0.00 N	41.50 -0.28 0.00 N	44.91 -0.20 0.00 N	40.27 -0.30 0.00 N	35.07 -0.38 0.00 N	31.76 -0.27 0.00 N	31.99 -0.23 0.00 N	
NM_FRONTIER___DRP 24179	32.57 -2.28 0.00 N	28.51 -1.92 0.00 N	29.41 -1.89 0.00 N	29.54 -1.95 0.00 N	28.77 -1.86 0.00 N	32.01 -1.99 0.00 N	34.01 -2.64 0.00 N	36.89 -2.77 0.00 N	32.17 -2.80 0.00 N	36.79 -4.14 0.00 N	39.37 -4.34 0.00 N	39.82 -4.30 0.00 N	37.10 -4.55 0.00 N	36.42 -4.49 0.00 N	35.99 -4.56 0.00 N	33.43 -3.98 0.00 N	35.60 -4.08 0.00 N	34.82 -4.14 0.00 N	37.38 -4.40 0.00 N	40.54 -4.57 0.00 N	36.39 -4.19 0.00 N	32.45 -3.00 0.00 N	30.03 -2.00 0.00 N	30.70 -1.52 0.00 N	
NM_ST_REGIS___HYD	34.68	30.30	31.17	31.32	30.46	33.99	36.66	39.49	34.70	40.60	43.04	43.15	40.80	39.94	39.64	36.39	38.83	38.11	40.73	44.11	39.74	35.18	32.07	32.31	

24053	-0.16 0.00 N	-0.13 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.17 0.00 N	-0.01 0.00 N	0.01 0.00 N	-0.17 0.00 N	-0.27 0.00 N	-0.33 0.00 N	-0.66 0.00 N	-0.96 0.00 N	-0.85 0.00 N	-0.97 0.00 N	-0.91 0.00 N	-1.02 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-1.05 0.00 N	-1.00 0.00 N	-0.84 0.00 N	-0.27 0.00 N	0.04 0.00 N	0.09 0.00 N
NORTHPORT___1 23551	35.65 0.80 0.00 N	31.37 0.94 0.00 N	32.26 0.96 0.00 N	32.44 0.95 0.00 N	31.64 1.00 0.00 N	34.71 0.71 0.00 N	37.43 0.78 0.00 N	40.94 1.28 0.00 N	36.41 1.45 0.00 N	40.29 1.56 2.21 N	40.74 2.14 5.11 N	47.07 2.72 -0.23 N	43.36 1.71 0.00 N	43.30 2.40 0.00 N	42.65 2.10 0.00 N	40.49 2.94 -0.14 N	36.45 2.32 5.55 N	41.06 2.11 0.01 N	44.00 2.22 0.00 N	47.79 2.68 0.00 N	42.58 2.00 0.00 N	36.68 1.23 0.00 N	32.90 0.90 0.04 N	32.44 0.22 0.00 N
NORTHPORT___2 23552	35.65 0.80 0.00 N	31.37 0.94 0.00 N	32.26 0.96 0.00 N	32.44 0.95 0.00 N	31.64 1.00 0.00 N	34.71 0.71 0.00 N	37.43 0.78 0.00 N	40.94 1.28 0.00 N	36.41 1.45 0.00 N	40.29 1.56 2.21 N	40.74 2.14 5.11 N	47.07 2.72 -0.23 N	43.36 1.71 0.00 N	43.30 2.40 0.00 N	42.65 2.10 0.00 N	40.49 2.94 -0.14 N	36.45 2.32 5.55 N	41.06 2.11 0.01 N	44.00 2.22 0.00 N	47.79 2.68 0.00 N	42.58 2.00 0.00 N	36.68 1.23 0.00 N	32.90 0.90 0.04 N	32.44 0.22 0.00 N
NORTHPORT___3 23553	35.68 0.84 0.00 N	31.41 0.97 0.00 N	32.30 1.00 0.00 N	32.50 1.00 0.00 N	31.68 1.05 0.00 N	34.75 0.74 0.00 N	37.46 0.81 0.00 N	40.96 1.29 0.00 N	36.39 1.43 0.00 N	40.34 1.61 2.21 N	40.79 2.19 5.11 N	47.16 2.81 -0.23 N	43.50 1.85 0.00 N	43.44 2.54 0.00 N	42.82 2.27 0.00 N	40.60 3.05 -0.14 N	36.57 2.44 5.55 N	41.18 2.23 0.01 N	44.19 2.41 0.00 N	48.01 2.90 0.00 N	42.75 2.18 0.00 N	36.82 1.37 0.00 N	33.03 1.04 0.04 N	32.57 0.36 0.00 N
NORTHPORT___4 23650	35.68 0.84 0.00 N	31.41 0.97 0.00 N	32.30 1.00 0.00 N	32.50 1.00 0.00 N	31.68 1.05 0.00 N	34.75 0.74 0.00 N	37.46 0.81 0.00 N	40.96 1.29 0.00 N	36.39 1.43 0.00 N	40.34 1.61 2.21 N	40.79 2.19 5.11 N	47.16 2.81 -0.23 N	43.50 1.85 0.00 N	43.44 2.54 0.00 N	42.82 2.27 0.00 N	40.60 3.05 -0.14 N	36.57 2.44 5.55 N	41.18 2.23 0.01 N	44.19 2.41 0.00 N	48.01 2.90 0.00 N	42.75 2.18 0.00 N	36.82 1.37 0.00 N	33.03 1.04 0.04 N	32.57 0.36 0.00 N
NORTHPORT___IC 23718	35.65 0.80 0.00 N	31.37 0.94 0.00 N	32.26 0.96 0.00 N	32.44 0.95 0.00 N	31.64 1.00 0.00 N	34.71 0.71 0.00 N	37.43 0.78 0.00 N	40.94 1.28 0.00 N	36.41 1.45 0.00 N	40.29 1.56 2.21 N	40.74 2.14 5.11 N	47.07 2.72 -0.23 N	43.36 1.71 0.00 N	43.30 2.40 0.00 N	42.65 2.10 0.00 N	40.49 2.94 -0.14 N	36.45 2.32 5.55 N	41.06 2.11 0.01 N	44.00 2.22 0.00 N	47.79 2.68 0.00 N	42.58 2.00 0.00 N	36.68 1.23 0.00 N	32.90 0.90 0.04 N	32.44 0.22 0.00 N
NPX_GEN_1385_PROXY 323591	32.32 0.54 2.78 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.45 0.95 0.00 N	31.64 1.00 0.00 N	34.70 0.70 0.00 N	36.91 0.26 0.00 N	40.37 0.71 0.00 N	35.92 0.95 0.00 N	39.72 1.00 2.21 N	40.12 1.53 5.11 N	46.45 2.10 -0.23 N	42.78 1.13 0.00 N	42.73 1.83 0.00 N	42.08 1.53 0.00 N	39.96 2.41 -0.14 N	35.89 1.76 5.55 N	40.50 1.56 0.01 N	43.41 1.63 0.00 N	47.14 2.03 0.00 N	48.65 1.13 -3.50 N	36.18 0.73 0.00 N	32.43 0.44 0.04 N	32.00 -0.22 0.00 N
NPX_GEN_CSC 323557	32.05 0.27 2.78 N	31.11 0.68 0.00 N	32.04 0.75 0.00 N	32.20 0.70 0.00 N	31.46 0.83 0.00 N	34.57 0.56 0.00 N	37.38 0.72 0.00 N	41.00 1.33 0.00 N	36.40 1.44 0.00 N	40.51 1.63 2.05 N	41.13 2.17 4.74 N	47.09 2.74 -0.23 N	43.44 1.79 0.00 N	43.38 2.48 0.00 N	42.74 2.19 0.00 N	40.50 2.95 -0.14 N	36.89 2.35 5.15 N	41.04 2.09 0.01 N	44.14 2.36 0.00 N	48.01 2.90 0.00 N	49.44 1.92 -3.50 N	36.64 1.19 0.00 N	32.71 0.71 0.03 N	32.20 -0.01 0.00 N
NSINS_S_GLNS_FALLS 23858	33.86 -0.97 0.00 N	29.47 -0.96 0.00 N	30.13 -1.16 0.00 N	30.46 -1.03 0.00 N	29.82 -0.82 0.00 N	33.23 -0.78 0.00 N	36.06 -0.60 0.00 N	39.32 -0.34 0.00 N	34.90 -0.07 0.00 N	40.63 -0.30 0.00 N	43.99 0.28 0.00 N	44.94 0.82 0.00 N	42.55 0.90 0.00 N	42.07 1.17 0.00 N	41.40 0.85 0.00 N	38.37 0.97 0.00 N	40.43 0.74 0.00 N	39.80 0.84 0.00 N	43.40 1.62 0.00 N	46.61 1.50 0.00 N	41.88 1.31 0.00 N	35.81 0.36 0.00 N	31.90 -0.12 0.00 N	31.73 -0.48 0.00 N
NUCOR_STEEL___DRP 24197	34.35 -0.49 0.00 N	30.06 -0.37 0.00 N	30.98 -0.32 0.00 N	31.14 -0.35 0.00 N	30.29 -0.34 0.00 N	33.72 -0.28 0.00 N	36.48 -0.18 0.00 N	39.56 -0.10 0.00 N	34.81 -0.15 0.00 N	40.39 -0.54 0.00 N	43.33 -0.38 0.00 N	43.87 -0.25 0.00 N	41.20 -0.46 0.00 N	40.46 -0.44 0.00 N	40.10 -0.44 0.00 N	37.20 -0.21 0.00 N	39.60 -0.08 0.00 N	38.70 -0.25 0.00 N	41.98 0.20 0.00 N	45.53 0.42 0.00 N	40.81 0.24 0.00 N	35.46 0.01 0.00 N	32.11 0.08 0.00 N	32.31 0.10 0.00 N
NYISO_LBMP_REFERENCE 24008	34.84 0.00 0.00 N	30.43 0.00 0.00 N	31.29 0.00 0.00 N	31.50 0.00 0.00 N	30.63 0.00 0.00 N	34.00 0.00 0.00 N	36.65 0.00 0.00 N	39.66 0.00 0.00 N	34.97 0.00 0.00 N	40.93 0.00 0.00 N	43.71 0.00 0.00 N	44.12 0.00 0.00 N	41.65 0.00 0.00 N	40.90 0.00 0.00 N	40.55 0.00 0.00 N	37.41 0.00 0.00 N	39.68 0.00 0.00 N	38.96 0.00 0.00 N	41.78 0.00 0.00 N	45.11 0.00 0.00 N	40.57 0.00 0.00 N	35.45 0.00 0.00 N	32.03 0.00 0.00 N	32.21 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.88 1.04 0.00 N	31.57 1.14 0.00 N	32.47 1.18 0.00 N	32.66 1.16 0.00 N	31.86 1.22 0.00 N	34.98 0.98 0.00 N	37.79 1.14 0.00 N	41.38 1.71 0.00 N	36.78 1.81 0.00 N	41.11 2.04 1.86 N	42.08 2.67 4.29 N	47.61 3.27 -0.23 N	43.89 2.24 0.00 N	43.80 2.90 0.00 N	43.15 2.60 0.00 N	40.90 3.36 -0.14 N	37.79 2.77 4.66 N	41.51 2.56 0.01 N	44.55 2.77 0.00 N	48.39 3.28 0.00 N	43.07 2.49 0.00 N	37.01 1.55 0.00 N	33.15 1.15 0.03 N	32.67 0.45 0.00 N
NYPA_GOWANUS____GT5 24156	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.13 3.17 0.00 N	45.22 3.44 0.00 N	48.72 3.61 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N
NYPA_GOWANUS____GT6 24157	36.07 1.23 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.57 1.08 0.00 N	31.71 1.08 0.00 N	35.14 1.14 0.00 N	37.97 1.32 0.00 N	41.71 2.05 0.00 N	36.98 2.01 0.00 N	43.35 2.42 0.00 N	46.60 2.90 0.00 N	47.49 3.37 0.00 N	44.82 3.16 -0.01 N	44.24 3.33 0.00 N	43.76 3.21 0.00 N	40.75 3.35 0.00 N	42.88 3.20 0.00 N	42.13 3.17 0.00 N	45.22 3.44 0.00 N	48.72 3.61 0.00 N	53.74 3.00 -10.16 N	83.04 1.96 -45.62 N	33.44 1.41 0.00 N	33.20 0.98 0.00 N

NYPA_HARLEM__RVR_GT1 24160	35.89 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.38 0.88 0.00 N	31.56 0.93 0.00 N	34.97 0.97 0.00 N	37.72 1.07 0.00 N	41.48 1.82 0.00 N	36.72 1.76 0.00 N	43.00 2.07 0.00 N	46.21 2.50 0.00 N	47.13 3.02 0.00 N	44.43 2.78 0.00 N	43.80 2.89 0.00 N	43.30 2.75 0.00 N	40.36 2.96 0.00 N	42.48 2.79 0.00 N	41.77 2.81 0.00 N	44.86 3.08 0.00 N	48.45 3.34 0.00 N	43.31 2.74 0.00 N	37.15 1.70 0.00 N	33.23 1.21 0.00 N	33.00 0.79 0.00 N
NYPA_HARLEM__RVR_GT2 24161	35.89 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.38 0.88 0.00 N	31.56 0.93 0.00 N	34.97 0.97 0.00 N	37.72 1.07 0.00 N	41.48 1.82 0.00 N	36.72 1.76 0.00 N	43.00 2.07 0.00 N	46.21 2.50 0.00 N	47.13 3.02 0.00 N	44.43 2.78 0.00 N	43.80 2.89 0.00 N	43.30 2.75 0.00 N	40.36 2.96 0.00 N	42.48 2.79 0.00 N	41.77 2.81 0.00 N	44.86 3.08 0.00 N	48.45 3.34 0.00 N	43.31 2.74 0.00 N	37.15 1.70 0.00 N	33.23 1.21 0.00 N	33.00 0.79 0.00 N
NYPA_KENT____GT 24152	36.04 1.20 0.00 N	31.41 0.98 0.00 N	32.31 1.01 0.00 N	32.55 1.06 0.00 N	31.70 1.07 0.00 N	35.12 1.12 0.00 N	37.94 1.29 0.00 N	41.69 2.02 0.00 N	36.92 1.96 0.00 N	43.27 2.34 0.00 N	46.51 2.80 0.00 N	47.37 3.26 0.00 N	44.71 3.06 -0.01 N	44.14 3.24 0.00 N	43.65 3.10 0.00 N	40.68 3.27 0.00 N	42.81 3.13 0.00 N	42.08 3.12 0.00 N	45.16 3.38 0.00 N	48.65 3.54 0.00 N	49.88 2.94 -6.37 N	65.96 1.91 -28.60 N	33.41 1.38 0.00 N	33.17 0.95 0.00 N
NYPA_POUCH1____GT 24155	35.98 1.14 0.00 N	31.36 0.93 0.00 N	32.27 0.97 0.00 N	32.51 1.02 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.89 1.24 0.00 N	41.63 1.97 0.00 N	36.92 1.95 0.00 N	43.31 2.38 0.00 N	46.56 2.85 0.00 N	47.48 3.36 0.00 N	44.81 3.16 -0.01 N	44.24 3.33 0.00 N	43.75 3.20 0.00 N	40.72 3.31 0.00 N	42.84 3.16 0.00 N	42.10 3.14 0.00 N	45.15 3.37 0.00 N	48.65 3.53 0.00 N	53.67 2.93 -10.16 N	82.96 1.88 -45.62 N	33.37 1.34 0.00 N	33.13 0.92 0.00 N
NYPA_VERNON____GT2 24162	36.02 1.18 0.00 N	31.38 0.95 0.00 N	32.28 0.99 0.00 N	32.53 1.04 0.00 N	31.68 1.05 0.00 N	35.10 1.10 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.87 1.91 0.00 N	43.19 2.26 0.00 N	46.42 2.71 0.00 N	47.27 3.15 0.00 N	44.59 2.94 0.00 N	44.03 3.12 0.00 N	43.55 3.00 0.00 N	40.61 3.20 0.00 N	42.73 3.05 0.00 N	42.02 3.06 0.00 N	45.11 3.33 0.00 N	48.58 3.47 0.00 N	46.02 2.86 -2.58 N	48.90 1.87 -11.58 N	33.38 1.35 0.00 N	33.14 0.93 0.00 N
NYPA_VERNON____GT3 24163	36.02 1.18 0.00 N	31.38 0.95 0.00 N	32.28 0.99 0.00 N	32.53 1.04 0.00 N	31.68 1.05 0.00 N	35.10 1.10 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.87 1.91 0.00 N	43.19 2.26 0.00 N	46.42 2.71 0.00 N	47.27 3.15 0.00 N	44.59 2.94 0.00 N	44.03 3.12 0.00 N	43.55 3.00 0.00 N	40.61 3.20 0.00 N	42.73 3.05 0.00 N	42.02 3.06 0.00 N	45.11 3.33 0.00 N	48.58 3.47 0.00 N	46.02 2.86 -2.58 N	48.90 1.87 -11.58 N	33.38 1.35 0.00 N	33.14 0.93 0.00 N
NYPA__ASTORIA_CC1 323568	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
NYPA__ASTORIA_CC2 323569	35.99 1.15 0.00 N	31.35 0.92 0.00 N	32.25 0.96 0.00 N	32.50 1.00 0.00 N	31.65 1.02 0.00 N	35.06 1.06 0.00 N	37.85 1.20 0.00 N	41.58 1.92 0.00 N	36.81 1.84 0.00 N	43.10 2.17 0.00 N	46.29 2.59 0.00 N	47.14 3.02 0.00 N	44.49 2.84 0.00 N	43.93 3.02 0.00 N	43.44 2.89 0.00 N	40.53 3.12 0.00 N	42.64 2.96 0.00 N	41.93 2.97 0.00 N	44.99 3.21 0.00 N	48.45 3.34 0.00 N	43.34 2.77 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.09 0.87 0.00 N
NYPA__HOLTSVILL 23794	35.61 0.77 0.00 N	31.30 0.87 0.00 N	32.21 0.91 0.00 N	32.37 0.88 0.00 N	31.60 0.97 0.00 N	34.70 0.70 0.00 N	37.49 0.84 0.00 N	41.09 1.43 0.00 N	36.52 1.56 0.00 N	40.62 1.76 2.07 N	41.27 2.36 4.80 N	47.31 2.97 -0.23 N	43.64 1.99 0.00 N	43.58 2.68 0.00 N	42.94 2.39 0.00 N	40.69 3.15 -0.14 N	37.02 2.55 5.21 N	41.27 2.33 0.01 N	44.34 2.56 0.00 N	48.20 3.09 0.00 N	42.89 2.31 0.00 N	36.83 1.38 0.00 N	32.93 0.93 0.03 N	32.43 0.22 0.00 N
NYPA____HELLGATE_GT1 24158	35.89 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.38 0.88 0.00 N	31.56 0.93 0.00 N	34.97 0.97 0.00 N	37.72 1.07 0.00 N	41.48 1.82 0.00 N	36.72 1.76 0.00 N	43.00 2.07 0.00 N	46.21 2.50 0.00 N	47.13 3.02 0.00 N	44.43 2.78 0.00 N	43.80 2.89 0.00 N	43.30 2.75 0.00 N	40.36 2.96 0.00 N	42.48 2.79 0.00 N	41.77 2.81 0.00 N	44.86 3.08 0.00 N	48.45 3.34 0.00 N	43.31 2.74 0.00 N	37.15 1.70 0.00 N	33.23 1.21 0.00 N	33.00 0.79 0.00 N
NYPA____HELLGATE_GT2 24159	35.89 1.06 0.00 N	31.24 0.81 0.00 N	32.14 0.84 0.00 N	32.38 0.88 0.00 N	31.56 0.93 0.00 N	34.97 0.97 0.00 N	37.72 1.07 0.00 N	41.48 1.82 0.00 N	36.72 1.76 0.00 N	43.00 2.07 0.00 N	46.21 2.50 0.00 N	47.13 3.02 0.00 N	44.43 2.78 0.00 N	43.80 2.89 0.00 N	43.30 2.75 0.00 N	40.36 2.96 0.00 N	42.48 2.79 0.00 N	41.77 2.81 0.00 N	44.86 3.08 0.00 N	48.45 3.34 0.00 N	43.31 2.74 0.00 N	37.15 1.70 0.00 N	33.23 1.21 0.00 N	33.00 0.79 0.00 N
NYS_BARGE____HYD 23848	32.94 -1.89 0.00 N	28.80 -1.63 0.00 N	29.72 -1.58 0.00 N	29.83 -1.66 0.00 N	29.06 -1.58 0.00 N	32.37 -1.64 0.00 N	34.47 -2.18 0.00 N	37.48 -2.19 0.00 N	32.84 -2.13 0.00 N	37.61 -3.33 0.00 N	40.27 -3.44 0.00 N	40.73 -3.39 0.00 N	37.94 -3.71 0.00 N	37.18 -3.73 0.00 N	36.72 -3.82 0.00 N	34.09 -3.31 0.00 N	36.28 -3.40 0.00 N	35.38 -3.58 0.00 N	38.03 -3.75 0.00 N	41.27 -3.84 0.00 N	37.03 -3.54 0.00 N	32.93 -2.52 0.00 N	30.41 -1.62 0.00 N	31.00 -1.21 0.00 N
O.H_GEN_BRUCE 24063	29.95 -1.83 2.78 N	28.31 -2.13 0.00 N	29.19 -2.10 0.00 N	29.33 -2.17 0.00 N	28.56 -2.07 0.00 N	27.81 -2.40 2.51 N	33.77 -2.88 0.00 N	36.62 -3.04 0.00 N	31.95 -3.02 0.00 N	36.57 -4.36 0.00 N	39.14 -4.56 0.00 N	39.58 -4.54 0.00 N	36.88 -4.77 0.00 N	36.20 -4.70 0.00 N	35.79 -4.76 0.00 N	33.25 -4.16 0.00 N	35.41 -4.27 0.00 N	34.68 -4.28 0.00 N	37.24 -4.54 0.00 N	40.36 -4.75 0.00 N	42.94 -4.59 -3.50 N	32.28 -3.17 0.00 N	29.85 -2.18 0.00 N	30.48 -1.73 0.00 N
OAK_ORCHARD____HYD 24046	33.35 -1.49 0.00 N	29.16 -1.27 0.00 N	30.06 -1.24 0.00 N	30.20 -1.30 0.00 N	29.42 -1.22 0.00 N	32.73 -1.27 0.00 N	35.18 -1.47 0.00 N	38.37 -1.29 0.00 N	34.58 -0.39 0.00 N	39.66 -1.27 0.00 N	42.39 -1.32 0.00 N	42.87 -1.25 0.00 N	40.09 -1.56 0.00 N	39.31 -1.59 0.00 N	38.86 -1.69 0.00 N	36.08 -1.32 0.00 N	38.37 -1.31 0.00 N	37.10 -1.86 0.00 N	39.90 -1.88 0.00 N	43.30 -1.81 0.00 N	38.83 -1.75 0.00 N	34.13 -1.32 0.00 N	31.14 -0.89 0.00 N	31.52 -0.69 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
OCC_CHEM___DRP 24175	32.61 -2.23 0.00 N	28.55 -1.88 0.00 N	29.45 -1.85 0.00 N	29.58 -1.91 0.00 N	28.82 -1.81 0.00 N	32.07 -1.93 0.00 N	34.07 -2.58 0.00 N	36.95 -2.72 0.00 N	32.23 -2.73 0.00 N	36.86 -4.08 0.00 N	39.45 -4.26 0.00 N	39.89 -4.23 0.00 N	37.16 -4.48 0.00 N	36.49 -4.41 0.00 N	36.06 -4.49 0.00 N	33.50 -3.91 0.00 N	35.66 -4.02 0.00 N	34.88 -4.08 0.00 N	37.46 -4.33 0.00 N	40.61 -4.50 0.00 N	36.46 -4.12 0.00 N	32.50 -2.95 0.00 N	30.08 -1.95 0.00 N	30.74 -1.48 0.00 N	
OLIN_CORP_DRP 24177	32.91 -1.93 0.00 N	28.77 -1.66 0.00 N	29.68 -1.61 0.00 N	29.80 -1.70 0.00 N	29.02 -1.62 0.00 N	32.31 -1.69 0.00 N	34.41 -2.24 0.00 N	37.37 -2.29 0.00 N	32.68 -2.28 0.00 N	37.41 -3.52 0.00 N	40.05 -3.66 0.00 N	40.50 -3.62 0.00 N	37.75 -3.90 0.00 N	37.04 -3.86 0.00 N	36.59 -3.96 0.00 N	33.97 -3.44 0.00 N	36.15 -3.53 0.00 N	35.33 -3.62 0.00 N	37.98 -3.80 0.00 N	41.20 -3.91 0.00 N	36.96 -3.62 0.00 N	32.85 -2.60 0.00 N	30.35 -1.68 0.00 N	30.94 -1.28 0.00 N	
ONONDAGA_REF_OCCRA 23987	34.16 -0.68 0.00 N	29.81 -0.62 0.00 N	30.68 -0.61 0.00 N	30.87 -0.63 0.00 N	29.99 -0.63 0.00 N	33.27 -0.72 0.00 N	35.90 -0.75 0.00 N	39.06 -0.61 0.00 N	34.39 -0.58 0.00 N	40.08 -0.85 0.00 N	42.92 -0.79 0.00 N	43.41 -0.71 0.00 N	40.86 -0.79 0.00 N	40.16 -0.75 0.00 N	39.75 -0.80 0.00 N	36.97 -0.44 0.00 N	39.39 -0.29 0.00 N	38.74 -0.22 0.00 N	41.69 -0.09 0.00 N	45.12 0.01 0.00 N	40.45 -0.13 0.00 N	35.20 -0.25 0.00 N	31.87 -0.16 0.00 N	32.06 -0.15 0.00 N	
ONONDAGA___COGEN 23986	34.20 -0.64 0.00 N	29.87 -0.56 0.00 N	30.74 -0.55 0.00 N	30.94 -0.56 0.00 N	30.07 -0.56 0.00 N	33.37 -0.63 0.00 N	36.02 -0.63 0.00 N	39.17 -0.50 0.00 N	34.45 -0.51 0.00 N	40.13 -0.80 0.00 N	42.97 -0.74 0.00 N	43.46 -0.66 0.00 N	40.91 -0.74 0.00 N	40.20 -0.71 0.00 N	39.80 -0.75 0.00 N	37.01 -0.39 0.00 N	39.44 -0.24 0.00 N	38.73 -0.23 0.00 N	41.69 -0.09 0.00 N	45.14 0.02 0.00 N	40.47 -0.10 0.00 N	35.23 -0.22 0.00 N	31.90 -0.13 0.00 N	32.09 -0.12 0.00 N	
ONTARIO___LFGE 23819	34.20 -0.64 0.00 N	29.80 -0.64 0.00 N	30.75 -0.54 0.00 N	30.93 -0.57 0.00 N	30.07 -0.56 0.00 N	33.55 -0.46 0.00 N	36.27 -0.38 0.00 N	39.55 -0.11 0.00 N	34.88 -0.09 0.00 N	40.39 -0.54 0.00 N	43.34 -0.37 0.00 N	43.84 -0.27 0.00 N	41.07 -0.58 0.00 N	40.37 -0.53 0.00 N	39.97 -0.58 0.00 N	37.08 -0.33 0.00 N	39.47 -0.22 0.00 N	38.68 -0.28 0.00 N	41.71 -0.08 0.00 N	45.19 0.08 0.00 N	40.45 -0.13 0.00 N	35.20 -0.26 0.00 N	32.04 0.01 0.00 N	32.21 0.00 0.00 N	
OSWEGATCHIE___HYD 24044	34.03 -0.80 0.00 N	29.70 -0.73 0.00 N	30.54 -0.75 0.00 N	30.69 -0.81 0.00 N	29.85 -0.79 0.00 N	33.30 -0.70 0.00 N	35.99 -0.66 0.00 N	39.05 -0.61 0.00 N	34.39 -0.57 0.00 N	40.21 -0.73 0.00 N	42.71 -1.00 0.00 N	42.84 -1.27 0.00 N	40.52 -1.13 0.00 N	39.66 -1.24 0.00 N	39.24 -1.30 0.00 N	36.15 -1.26 0.00 N	38.50 -1.18 0.00 N	37.87 -1.09 0.00 N	40.68 -1.10 0.00 N	44.31 -0.80 0.00 N	39.70 -0.87 0.00 N	34.88 -0.57 0.00 N	31.70 -0.33 0.00 N	31.74 -0.48 0.00 N	
OSWEGO___5 23606	33.74 -1.10 0.00 N	29.46 -0.97 0.00 N	30.33 -0.97 0.00 N	30.50 -0.99 0.00 N	29.65 -0.99 0.00 N	32.86 -1.14 0.00 N	35.39 -1.26 0.00 N	38.44 -1.22 0.00 N	33.84 -1.12 0.00 N	39.43 -1.50 0.00 N	42.19 -1.52 0.00 N	42.66 -1.46 0.00 N	40.16 -1.49 0.00 N	39.47 -1.44 0.00 N	39.07 -1.48 0.00 N	36.40 -1.01 0.00 N	38.83 -0.85 0.00 N	38.14 -0.82 0.00 N	40.99 -0.79 0.00 N	44.33 -0.78 0.00 N	39.80 -0.78 0.00 N	34.72 -0.73 0.00 N	31.46 -0.57 0.00 N	31.69 -0.52 0.00 N	
OSWEGO___6 23613	33.74 -1.10 0.00 N	29.46 -0.97 0.00 N	30.33 -0.97 0.00 N	30.50 -0.99 0.00 N	29.65 -0.99 0.00 N	32.86 -1.14 0.00 N	35.39 -1.26 0.00 N	38.44 -1.22 0.00 N	33.84 -1.12 0.00 N	39.43 -1.50 0.00 N	42.19 -1.52 0.00 N	42.66 -1.46 0.00 N	40.16 -1.49 0.00 N	39.47 -1.44 0.00 N	39.07 -1.48 0.00 N	36.40 -1.01 0.00 N	38.83 -0.85 0.00 N	38.14 -0.82 0.00 N	40.99 -0.79 0.00 N	44.33 -0.78 0.00 N	39.80 -0.78 0.00 N	34.72 -0.73 0.00 N	31.46 -0.57 0.00 N	31.69 -0.52 0.00 N	
OUTOKUMPU-AB___DRP 24206	33.12 -1.73 0.00 N	28.95 -1.48 0.00 N	29.88 -1.42 0.00 N	30.02 -1.48 0.00 N	29.22 -1.42 0.00 N	32.56 -1.45 0.00 N	34.68 -1.97 0.00 N	37.67 -1.99 0.00 N	32.96 -2.00 0.00 N	37.75 -3.18 0.00 N	40.43 -3.28 0.00 N	40.87 -3.25 0.00 N	38.07 -3.57 0.00 N	37.39 -3.52 0.00 N	36.96 -3.59 0.00 N	34.30 -3.10 0.00 N	36.49 -3.19 0.00 N	35.67 -3.29 0.00 N	38.36 -3.42 0.00 N	41.64 -3.47 0.00 N	37.35 -3.22 0.00 N	33.17 -2.28 0.00 N	30.64 -1.39 0.00 N	31.20 -1.01 0.00 N	
OXBOW___ 24026	32.94 -1.90 0.00 N	28.81 -1.62 0.00 N	29.72 -1.57 0.00 N	29.86 -1.64 0.00 N	29.07 -1.56 0.00 N	32.38 -1.62 0.00 N	34.45 -2.20 0.00 N	37.43 -2.24 0.00 N	32.69 -2.28 0.00 N	37.42 -3.51 0.00 N	40.08 -3.62 0.00 N	40.52 -3.60 0.00 N	37.75 -3.90 0.00 N	37.06 -3.84 0.00 N	36.63 -3.92 0.00 N	34.01 -3.39 0.00 N	36.20 -3.48 0.00 N	35.39 -3.56 0.00 N	38.04 -3.74 0.00 N	41.27 -3.84 0.00 N	37.03 -3.54 0.00 N	32.95 -2.51 0.00 N	30.45 -1.58 0.00 N	31.05 -1.16 0.00 N	
OXY_CHEM_DSASP 323612	32.61 -2.23 0.00 N	28.55 -1.88 0.00 N	29.45 -1.85 0.00 N	29.58 -1.91 0.00 N	28.82 -1.81 0.00 N	32.07 -1.93 0.00 N	34.07 -2.58 0.00 N	36.95 -2.72 0.00 N	32.23 -2.73 0.00 N	36.86 -4.08 0.00 N	39.45 -4.26 0.00 N	39.89 -4.23 0.00 N	37.16 -4.48 0.00 N	36.49 -4.41 0.00 N	36.06 -4.49 0.00 N	33.50 -3.91 0.00 N	35.66 -4.02 0.00 N	34.88 -4.08 0.00 N	37.46 -4.33 0.00 N	40.61 -4.50 0.00 N	36.46 -4.12 0.00 N	32.50 -2.95 0.00 N	30.08 -1.95 0.00 N	30.74 -1.48 0.00 N	
PEEKSKILL___ 23653	35.66 0.82 0.00 N	31.11 0.67 0.00 N	31.99 0.69 0.00 N	32.24 0.75 0.00 N	31.38 0.75 0.00 N	34.77 0.76 0.00 N	37.53 0.88 0.00 N	41.17 1.51 0.00 N	36.39 1.42 0.00 N	42.62 1.69 0.00 N	45.81 2.11 0.00 N	46.66 2.54 0.00 N	43.97 2.32 0.00 N	43.43 2.53 0.00 N	42.93 2.38 0.00 N	39.99 2.59 0.00 N	42.12 2.43 0.00 N	41.43 2.47 0.00 N	44.58 2.80 0.00 N	48.08 2.98 0.00 N	42.99 2.41 0.00 N	36.92 1.47 0.00 N	33.08 1.05 0.00 N	32.91 0.69 0.00 N	
PGE MADISON___WINDPWR 24146	37.40 2.56 0.00 N	32.46 2.03 0.00 N	33.55 2.26 0.00 N	33.69 2.19 0.00 N	32.73 2.10 0.00 N	36.85 2.85 0.00 N	40.47 3.82 0.00 N	44.70 5.04 0.00 N	39.41 4.44 0.00 N	45.74 4.81 0.00 N	49.07 5.37 0.00 N	49.61 5.50 0.00 N	46.54 4.89 0.00 N	45.70 4.80 0.00 N	44.56 4.01 0.00 N	40.99 3.58 0.00 N	43.30 3.62 0.00 N	42.77 3.82 0.00 N	46.96 5.18 0.00 N	50.91 5.80 0.00 N	45.40 4.83 0.00 N	39.34 3.89 0.00 N	35.30 3.27 0.00 N	35.04 2.83 0.00 N	
PIERCEFIELD___HYD	34.34	30.02	30.88	31.03	30.18	33.67	36.27	39.05	34.31	40.13	42.56	42.67	40.35	39.50	39.19	36.00	38.42	37.70	40.32	43.69	39.36	34.85	31.80	32.02	

23852	-0.49 0.00 N	-0.41 0.00 N	-0.41 0.00 N	-0.47 0.00 N	-0.45 0.00 N	-0.33 0.00 N	-0.38 0.00 N	-0.61 0.00 N	-0.65 0.00 N	-0.81 0.00 N	-1.15 0.00 N	-1.45 0.00 N	-1.30 0.00 N	-1.40 0.00 N	-1.35 0.00 N	-1.41 0.00 N	-1.26 0.00 N	-1.26 0.00 N	-1.46 0.00 N	-1.42 0.00 N	-1.21 0.00 N	-0.60 0.00 N	-0.23 0.00 N	-0.19 0.00 N
PINELAWN_CC_1 323563	35.99 1.15 0.00 N	31.71 1.28 0.00 N	32.61 1.31 0.00 N	32.79 1.30 0.00 N	31.96 1.33 0.00 N	35.09 1.09 0.00 N	37.97 1.32 0.00 N	41.68 2.02 0.00 N	37.00 2.03 0.00 N	42.39 2.31 0.84 N	44.74 2.99 1.95 N	48.11 3.76 -0.23 N	44.44 2.79 0.00 N	44.30 3.40 0.00 N	43.66 3.11 0.00 N	41.27 3.73 3.15 N	40.72 3.15 2.11 N	42.02 3.06 0.00 N	45.15 3.36 0.00 N	49.10 4.00 0.00 N	43.71 3.13 0.00 N	37.40 1.95 0.00 N	33.44 1.42 0.01 N	32.99 0.78 0.00 N
PJM_GEN_KEystone 24065	31.46 -0.31 2.78 N	28.38 -2.05 0.00 N	29.46 -1.84 0.00 N	29.67 -1.83 0.00 N	28.80 -1.84 0.00 N	32.12 -1.88 0.00 N	34.51 -2.14 0.00 N	37.48 -2.18 0.00 N	32.90 -2.06 0.00 N	37.95 -2.99 0.00 N	40.89 -2.81 0.00 N	41.51 -2.61 0.00 N	38.87 -2.78 0.00 N	38.25 -2.66 0.00 N	37.84 -2.70 0.00 N	35.11 -2.30 0.00 N	37.40 -2.28 0.00 N	37.07 -1.89 0.00 N	39.68 -2.10 0.00 N	42.88 -2.23 0.00 N	48.27 0.75 -3.50 N	39.80 0.18 0.17 N	30.28 -1.75 0.00 N	30.31 -1.91 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.31 0.53 2.78 N	31.44 1.00 0.00 N	32.31 1.02 0.00 N	32.52 1.02 0.00 N	31.68 1.05 0.00 N	34.73 0.73 0.00 N	37.54 0.89 0.00 N	41.15 1.49 0.00 N	36.56 1.60 0.00 N	39.91 1.81 2.83 N	39.62 2.46 6.55 N	47.49 3.15 -0.23 N	43.85 2.20 0.00 N	43.86 2.96 0.00 N	43.26 2.72 0.00 N	40.85 3.31 -0.14 N	35.24 2.67 7.11 N	41.47 2.53 0.01 N	44.54 2.76 0.00 N	48.45 3.34 0.00 N	50.00 2.48 -3.50 N	36.99 1.54 0.00 N	33.09 1.11 0.05 N	32.67 0.46 0.00 N
PJM_GEN_VFT_PROXY 323633	32.58 0.81 2.78 N	31.24 0.82 0.00 N	32.14 0.84 0.00 N	32.40 0.90 0.00 N	31.54 0.91 0.00 N	34.93 0.93 0.00 N	37.72 1.07 0.00 N	41.43 1.77 0.00 N	36.57 1.61 0.00 N	42.87 1.94 0.00 N	46.10 2.40 0.00 N	46.97 2.85 0.00 N	44.30 2.65 0.00 N	43.74 2.84 0.00 N	43.27 2.72 0.00 N	40.36 2.95 0.00 N	42.50 2.82 0.00 N	41.79 2.83 0.00 N	44.97 3.18 0.00 N	48.42 3.31 0.00 N	50.35 2.83 -3.50 N	29.55 1.67 7.56 N	33.20 1.17 0.00 N	32.97 0.76 0.00 N
PLEASANTVLY___LBMP 24000	35.53 0.70 0.00 N	31.02 0.58 0.00 N	31.88 0.59 0.00 N	32.12 0.63 0.00 N	31.28 0.64 0.00 N	34.65 0.65 0.00 N	37.37 0.72 0.00 N	40.92 1.26 0.00 N	36.18 1.21 0.00 N	42.36 1.42 0.00 N	45.51 1.81 0.00 N	46.32 2.20 0.00 N	43.64 1.99 0.00 N	43.09 2.19 0.00 N	42.60 2.05 0.00 N	39.66 2.26 0.00 N	41.79 2.11 0.00 N	41.10 2.14 0.00 N	44.26 2.48 0.00 N	47.68 2.57 0.00 N	42.66 2.08 0.00 N	36.69 1.23 0.00 N	32.88 0.86 0.00 N	32.75 0.54 0.00 N
POLETTI____ 23519	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.99 0.00 N	31.62 0.99 0.00 N	35.04 1.04 0.00 N	37.85 1.20 0.00 N	41.58 1.91 0.00 N	36.76 1.79 0.00 N	43.08 2.15 0.00 N	46.32 2.62 0.00 N	47.21 3.09 0.00 N	44.50 2.85 0.00 N	43.96 3.05 0.00 N	43.46 2.91 0.00 N	40.53 3.12 0.00 N	42.65 2.97 0.00 N	41.95 2.99 0.00 N	45.10 3.32 0.00 N	48.60 3.49 0.00 N	43.42 2.85 0.00 N	37.26 1.81 0.00 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N
PORT_JEFF_3 23555	35.76 0.92 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.50 1.00 0.00 N	31.72 1.09 0.00 N	34.84 0.83 0.00 N	37.59 0.94 0.00 N	41.21 1.55 0.00 N	36.63 1.67 0.00 N	40.77 1.90 2.06 N	41.47 2.52 4.76 N	47.48 3.14 -0.23 N	43.81 2.16 0.00 N	43.75 2.84 0.00 N	43.10 2.56 0.00 N	40.84 3.29 -0.14 N	37.22 2.70 5.16 N	41.43 2.48 0.01 N	44.53 2.75 0.00 N	48.42 3.31 0.00 N	43.07 2.50 0.00 N	36.96 1.51 0.00 N	33.04 1.04 0.03 N	32.56 0.35 0.00 N
PORT_JEFF_4 23616	35.76 0.92 0.00 N	31.42 0.99 0.00 N	32.33 1.03 0.00 N	32.50 1.00 0.00 N	31.72 1.09 0.00 N	34.84 0.83 0.00 N	37.59 0.94 0.00 N	41.21 1.55 0.00 N	36.63 1.67 0.00 N	40.77 1.90 2.06 N	41.47 2.52 4.76 N	47.48 3.14 -0.23 N	43.81 2.16 0.00 N	43.75 2.84 0.00 N	43.10 2.56 0.00 N	40.84 3.29 -0.14 N	37.22 2.70 5.16 N	41.43 2.48 0.01 N	44.53 2.75 0.00 N	48.42 3.31 0.00 N	43.07 2.50 0.00 N	36.96 1.51 0.00 N	33.04 1.04 0.03 N	32.56 0.35 0.00 N
PORT_JEFF_IC 23713	35.87 1.03 0.00 N	31.51 1.08 0.00 N	32.41 1.12 0.00 N	32.58 1.08 0.00 N	31.80 1.16 0.00 N	34.93 0.93 0.00 N	37.73 1.08 0.00 N	41.38 1.71 0.00 N	36.81 1.85 0.00 N	41.01 2.09 2.02 N	41.79 2.75 4.67 N	47.71 3.36 -0.23 N	44.02 2.37 0.00 N	43.96 3.06 0.00 N	43.32 2.77 0.00 N	41.04 3.49 -0.14 N	37.53 2.91 5.06 N	41.64 2.69 0.01 N	44.77 2.99 0.00 N	48.69 3.57 0.00 N	43.31 2.73 0.00 N	37.16 1.71 0.00 N	33.19 1.20 0.03 N	32.68 0.47 0.00 N
PPL_PILGRIM_ST_GT1 24216	35.88 1.04 0.00 N	31.57 1.14 0.00 N	32.47 1.18 0.00 N	32.66 1.16 0.00 N	31.86 1.22 0.00 N	34.98 0.98 0.00 N	37.79 1.14 0.00 N	41.38 1.71 0.00 N	36.78 1.81 0.00 N	41.11 2.04 1.86 N	42.08 2.67 4.29 N	47.61 3.27 -0.23 N	43.89 2.24 0.00 N	43.80 2.90 0.00 N	43.15 2.60 0.00 N	40.90 3.36 -0.14 N	37.79 2.77 4.66 N	41.51 2.56 0.01 N	44.55 2.77 0.00 N	48.39 3.28 0.00 N	43.07 2.49 0.00 N	37.01 1.55 0.00 N	33.15 1.15 0.03 N	32.67 0.45 0.00 N
PPL_PILGRIM_ST_GT2 24217	35.88 1.04 0.00 N	31.57 1.14 0.00 N	32.47 1.18 0.00 N	32.66 1.16 0.00 N	31.86 1.22 0.00 N	34.98 0.98 0.00 N	37.79 1.14 0.00 N	41.38 1.71 0.00 N	36.78 1.81 0.00 N	41.11 2.04 1.86 N	42.08 2.67 4.29 N	47.61 3.27 -0.23 N	43.89 2.24 0.00 N	43.80 2.90 0.00 N	43.15 2.60 0.00 N	40.90 3.36 -0.14 N	37.79 2.77 4.66 N	41.51 2.56 0.01 N	44.55 2.77 0.00 N	48.39 3.28 0.00 N	43.07 2.49 0.00 N	37.01 1.55 0.00 N	33.15 1.15 0.03 N	32.67 0.45 0.00 N
PPL_SHRM_GT3 24213	35.40 0.56 0.00 N	31.08 0.65 0.00 N	32.00 0.71 0.00 N	32.17 0.67 0.00 N	31.43 0.80 0.00 N	34.54 0.54 0.00 N	37.34 0.69 0.00 N	40.95 1.29 0.00 N	36.37 1.41 0.00 N	40.49 1.59 2.04 N	41.12 2.12 4.71 N	47.05 2.70 -0.23 N	43.40 1.75 0.00 N	43.33 2.43 0.00 N	42.68 2.13 0.00 N	40.45 2.90 -0.14 N	36.87 2.30 5.11 N	40.99 2.04 0.01 N	44.10 2.32 0.00 N	47.97 2.86 0.00 N	42.68 2.11 0.00 N	36.61 1.16 0.00 N	32.68 0.69 0.03 N	32.17 -0.04 0.00 N
PPL_SHRM_GT4 24214	35.40 0.56 0.00 N	31.08 0.65 0.00 N	32.00 0.71 0.00 N	32.17 0.67 0.00 N	31.43 0.80 0.00 N	34.54 0.54 0.00 N	37.34 0.69 0.00 N	40.95 1.29 0.00 N	36.37 1.41 0.00 N	40.49 1.59 2.04 N	41.12 2.12 4.71 N	47.05 2.70 -0.23 N	43.40 1.75 0.00 N	43.33 2.43 0.00 N	42.68 2.13 0.00 N	40.45 2.90 -0.14 N	36.87 2.30 5.11 N	40.99 2.04 0.01 N	44.10 2.32 0.00 N	47.97 2.86 0.00 N	42.68 2.11 0.00 N	36.61 1.16 0.00 N	32.68 0.69 0.03 N	32.17 -0.04 0.00 N

PROJECT___ORANGE 1 24174	34.08 -0.75 0.00 N	29.75 -0.68 0.00 N	30.62 -0.67 0.00 N	30.81 -0.69 0.00 N	29.94 -0.69 0.00 N	33.20 -0.80 0.00 N	35.77 -0.88 0.00 N	38.93 -0.73 0.00 N	34.27 -0.70 0.00 N	39.95 -0.99 0.00 N	42.77 -0.94 0.00 N	43.27 -0.84 0.00 N	40.72 -0.93 0.00 N	40.02 -0.89 0.00 N	39.59 -0.96 0.00 N	36.83 -0.57 0.00 N	39.24 -0.44 0.00 N	38.59 -0.37 0.00 N	41.49 -0.29 0.00 N	44.89 -0.22 0.00 N	40.25 -0.33 0.00 N	35.04 -0.41 0.00 N	31.74 -0.28 0.00 N	31.99 -0.23 0.00 N
PROJECT___ORANGE 2 24166	34.08 -0.75 0.00 N	29.75 -0.68 0.00 N	30.62 -0.67 0.00 N	30.81 -0.69 0.00 N	29.94 -0.69 0.00 N	33.20 -0.80 0.00 N	35.77 -0.88 0.00 N	38.93 -0.88 0.00 N	34.27 -0.70 0.00 N	39.95 -0.99 0.00 N	42.77 -0.94 0.00 N	43.27 -0.84 0.00 N	40.72 -0.93 0.00 N	40.02 -0.89 0.00 N	39.59 -0.96 0.00 N	36.83 -0.57 0.00 N	39.24 -0.44 0.00 N	38.59 -0.37 0.00 N	41.49 -0.29 0.00 N	44.89 -0.22 0.00 N	40.25 -0.33 0.00 N	35.04 -0.41 0.00 N	31.74 -0.28 0.00 N	31.99 -0.23 0.00 N
PYRITES___HYD 24023	34.67 -0.17 0.00 N	30.29 -0.14 0.00 N	31.14 -0.16 0.00 N	31.28 -0.21 0.00 N	30.42 -0.21 0.00 N	33.97 -0.03 0.00 N	36.66 0.01 0.00 N	39.55 -0.11 0.00 N	34.77 -0.20 0.00 N	40.67 -0.27 0.00 N	43.13 -0.58 0.00 N	43.24 -0.88 0.00 N	40.87 -0.77 0.00 N	39.99 -0.91 0.00 N	39.71 -0.84 0.00 N	36.44 -0.96 0.00 N	38.85 -0.83 0.00 N	38.14 -0.82 0.00 N	40.80 -0.98 0.00 N	44.24 -0.88 0.00 N	39.88 -0.69 0.00 N	35.29 -0.16 0.00 N	32.17 0.14 0.00 N	32.37 0.15 0.00 N
RAMAPO___LBMP 323565	35.70 0.86 0.00 N	31.14 0.71 0.00 N	32.05 0.75 0.00 N	32.29 0.79 0.00 N	31.43 0.80 0.00 N	34.81 0.81 0.00 N	37.56 0.91 0.00 N	41.20 1.54 0.00 N	36.39 1.42 0.00 N	42.62 1.69 0.00 N	45.82 2.12 0.00 N	46.66 2.54 0.00 N	43.99 2.34 0.00 N	43.43 2.53 0.00 N	42.93 2.38 0.00 N	39.97 2.57 0.00 N	42.11 2.42 0.00 N	41.43 2.48 0.00 N	44.57 2.79 0.00 N	48.10 2.99 0.00 N	43.03 2.45 0.00 N	36.95 1.50 0.00 N	33.14 1.11 0.00 N	32.99 0.78 0.00 N
RANKINE____ 23646	32.80 -2.04 0.00 N	28.65 -1.78 0.00 N	29.57 -1.72 0.00 N	29.72 -1.77 0.00 N	28.93 -1.71 0.00 N	32.21 -1.79 0.00 N	34.29 -2.36 0.00 N	37.23 -2.43 0.00 N	32.60 -2.37 0.00 N	37.29 -3.64 0.00 N	39.96 -3.75 0.00 N	40.43 -3.68 0.00 N	37.73 -3.92 0.00 N	37.12 -3.78 0.00 N	36.69 -3.86 0.00 N	34.07 -3.34 0.00 N	36.26 -3.42 0.00 N	35.49 -3.47 0.00 N	38.18 -3.60 0.00 N	41.42 -3.69 0.00 N	37.16 -3.41 0.00 N	32.90 -2.55 0.00 N	30.40 -1.63 0.00 N	30.89 -1.33 0.00 N
RAVENSWOOD_GT2_1 24244	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.16 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.38 2.81 0.00 N	37.25 1.80 0.00 N	33.32 1.29 0.00 N	33.10 0.89 0.00 N
RAVENSWOOD_GT2_2 24245	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.16 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.38 2.81 0.00 N	37.25 1.80 0.00 N	33.32 1.29 0.00 N	33.10 0.89 0.00 N
RAVENSWOOD_GT2_3 24246	35.95 1.11 0.00 N	31.35 0.92 0.00 N	32.24 0.95 0.00 N	32.49 1.00 0.00 N	31.64 1.01 0.00 N	35.06 1.06 0.00 N	37.86 1.21 0.00 N	41.58 1.92 0.00 N	36.77 1.81 0.00 N	43.10 2.17 0.00 N	46.32 2.62 0.00 N	47.20 3.08 0.00 N	44.50 2.85 0.00 N	43.95 3.05 0.00 N	43.45 2.90 0.00 N	40.52 3.11 0.00 N	42.64 2.96 0.00 N	41.94 2.98 0.00 N	45.08 3.30 0.00 N	48.57 3.46 0.00 N	43.41 2.84 0.00 N	37.26 1.81 0.00 N	33.35 1.32 0.00 N	33.12 0.90 0.00 N
RAVENSWOOD_GT2_4 24247	35.95 1.11 0.00 N	31.35 0.92 0.00 N	32.24 0.95 0.00 N	32.49 1.00 0.00 N	31.64 1.01 0.00 N	35.06 1.06 0.00 N	37.86 1.21 0.00 N	41.58 1.92 0.00 N	36.77 1.81 0.00 N	43.10 2.17 0.00 N	46.32 2.62 0.00 N	47.20 3.08 0.00 N	44.50 2.85 0.00 N	43.95 3.05 0.00 N	43.45 2.90 0.00 N	40.52 3.11 0.00 N	42.64 2.96 0.00 N	41.94 2.98 0.00 N	45.08 3.30 0.00 N	48.57 3.46 0.00 N	43.41 2.84 0.00 N	37.26 1.81 0.00 N	33.35 1.32 0.00 N	33.12 0.90 0.00 N
RAVENSWOOD_GT3_1 24248	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.16 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.39 2.82 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.10 0.89 0.00 N
RAVENSWOOD_GT3_2 24249	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.16 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.39 2.82 0.00 N	37.25 1.80 0.00 N	33.32 1.30 0.00 N	33.10 0.89 0.00 N
RAVENSWOOD_GT3_3 24250	35.97 1.13 0.00 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.52 1.02 0.00 N	31.66 1.03 0.00 N	35.08 1.08 0.00 N	37.89 1.24 0.00 N	41.61 1.95 0.00 N	36.81 1.84 0.00 N	43.13 2.20 0.00 N	46.37 2.66 0.00 N	47.24 3.12 0.00 N	44.54 2.89 0.00 N	43.98 3.08 0.00 N	43.49 2.94 0.00 N	40.55 3.14 0.00 N	42.68 3.00 0.00 N	41.97 3.01 0.00 N	45.12 3.34 0.00 N	48.61 3.50 0.00 N	43.45 2.88 0.00 N	37.30 1.84 0.00 N	33.37 1.34 0.00 N	33.14 0.93 0.00 N
RAVENSWOOD_GT3_4 24251	35.97 1.13 0.00 N	31.37 0.94 0.00 N	32.26 0.97 0.00 N	32.52 1.02 0.00 N	31.66 1.03 0.00 N	35.08 1.08 0.00 N	37.89 1.24 0.00 N	41.61 1.95 0.00 N	36.81 1.84 0.00 N	43.13 2.20 0.00 N	46.37 2.66 0.00 N	47.24 3.12 0.00 N	44.54 2.89 0.00 N	43.98 3.08 0.00 N	43.49 2.94 0.00 N	40.55 3.14 0.00 N	42.68 3.00 0.00 N	41.97 3.01 0.00 N	45.12 3.34 0.00 N	48.61 3.50 0.00 N	43.45 2.88 0.00 N	37.30 1.84 0.00 N	33.37 1.34 0.00 N	33.14 0.93 0.00 N
RAVENSWOOD_GT_1 23729	36.02 1.18 0.00 N	31.38 0.95 0.00 N	32.28 0.99 0.00 N	32.53 1.04 0.00 N	31.68 1.05 0.00 N	35.10 1.10 0.00 N	37.90 1.25 0.00 N	41.65 1.99 0.00 N	36.87 1.91 0.00 N	43.19 2.26 0.00 N	46.42 2.71 0.00 N	47.27 3.15 0.00 N	44.59 2.94 0.00 N	44.03 3.12 0.00 N	43.55 3.00 0.00 N	40.61 3.20 0.00 N	42.73 3.05 0.00 N	42.02 3.06 0.00 N	45.11 3.33 0.00 N	48.58 3.47 0.00 N	46.02 2.86 -2.58 N	48.90 1.87 -11.58 N	33.38 1.35 0.00 N	33.14 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.17 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.69 2.82 -0.30 N	38.59 1.80 -1.34 N	33.33 1.30 0.00 N	33.10 0.89 0.00 N	
RAVENSWOOD_GT_11 24259	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.17 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.69 2.82 -0.30 N	38.59 1.80 -1.34 N	33.33 1.30 0.00 N	33.10 0.89 0.00 N	
RAVENSWOOD_GT_4 24252	35.91 1.07 0.00 N	31.32 0.89 0.00 N	32.22 0.92 0.00 N	32.47 0.97 0.00 N	31.62 0.99 0.00 N	35.02 1.02 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.74 1.78 0.00 N	43.06 2.13 0.00 N	46.30 2.60 0.00 N	47.18 3.06 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.62 2.93 0.00 N	41.91 2.95 0.00 N	45.08 3.30 0.00 N	48.56 3.45 0.00 N	45.38 2.84 -1.96 N	46.08 1.81 0.00 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N	
RAVENSWOOD_GT_5 24254	35.91 1.07 0.00 N	31.32 0.89 0.00 N	32.22 0.92 0.00 N	32.47 0.97 0.00 N	31.62 0.99 0.00 N	35.02 1.02 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.74 1.78 0.00 N	43.06 2.13 0.00 N	46.30 2.60 0.00 N	47.18 3.06 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.62 2.93 0.00 N	41.91 2.95 0.00 N	45.08 3.30 0.00 N	48.56 3.45 0.00 N	45.38 2.84 -1.96 N	46.08 1.81 -8.82 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N	
RAVENSWOOD_GT_6 24253	35.91 1.07 0.00 N	31.32 0.89 0.00 N	32.22 0.92 0.00 N	32.47 0.97 0.00 N	31.62 0.99 0.00 N	35.02 1.02 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.74 1.78 0.00 N	43.06 2.13 0.00 N	46.30 2.60 0.00 N	47.18 3.06 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.62 2.93 0.00 N	41.91 2.95 0.00 N	45.08 3.30 0.00 N	48.56 3.45 0.00 N	45.38 2.84 -1.96 N	46.08 1.81 -8.82 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N	
RAVENSWOOD_GT_7 24255	35.91 1.07 0.00 N	31.32 0.89 0.00 N	32.22 0.92 0.00 N	32.47 0.97 0.00 N	31.62 0.99 0.00 N	35.02 1.02 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.74 1.78 0.00 N	43.06 2.13 0.00 N	46.30 2.60 0.00 N	47.18 3.06 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.62 2.93 0.00 N	41.91 2.95 0.00 N	45.08 3.30 0.00 N	48.56 3.45 0.00 N	45.38 2.84 -1.96 N	46.08 1.81 -8.82 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.17 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.69 2.82 -0.30 N	38.59 1.80 -1.34 N	33.33 1.30 0.00 N	33.10 0.89 0.00 N	
RAVENSWOOD_GT_9 24257	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.29 2.59 0.00 N	47.17 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.61 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.69 2.82 -0.30 N	38.59 1.80 -1.34 N	33.33 1.30 0.00 N	33.10 0.89 0.00 N	
RAVENSWOOD___1 23533	36.01 1.17 0.00 N	31.38 0.95 0.00 N	32.27 0.97 0.00 N	32.52 1.03 0.00 N	31.68 1.04 0.00 N	35.09 1.09 0.00 N	37.89 1.23 0.00 N	41.60 1.94 0.00 N	36.83 1.86 0.00 N	43.14 2.21 0.00 N	46.35 2.65 0.00 N	47.19 3.08 0.00 N	44.54 2.89 0.00 N	43.97 3.07 0.00 N	43.49 2.94 0.00 N	40.56 3.15 0.00 N	42.67 2.99 0.00 N	41.96 3.00 0.00 N	45.04 3.26 0.00 N	48.51 3.40 0.00 N	40.81 2.78 2.54 N	25.84 1.79 11.40 N	33.33 1.30 0.00 N	33.10 0.88 0.00 N	
RAVENSWOOD___2 23534	35.95 1.11 0.00 N	31.32 0.89 0.00 N	32.22 0.93 0.00 N	32.47 0.97 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.77 1.12 0.00 N	41.37 1.71 0.00 N	36.58 1.61 0.00 N	42.84 1.91 0.00 N	46.03 2.32 0.00 N	46.88 2.76 0.00 N	44.24 2.59 0.00 N	43.67 2.77 0.00 N	43.19 2.65 0.00 N	40.28 2.87 0.00 N	42.38 2.70 0.00 N	41.67 2.72 0.00 N	44.74 2.96 0.00 N	48.17 3.06 0.00 N	43.06 2.49 0.00 N	37.11 1.66 0.00 N	33.28 1.25 0.00 N	33.05 0.83 0.00 N	
RAVENSWOOD___3 23535	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.83 1.18 0.00 N	41.55 1.89 0.00 N	36.75 1.78 0.00 N	43.06 2.13 0.00 N	46.30 2.60 0.00 N	47.17 3.05 0.00 N	44.46 2.81 0.00 N	43.92 3.02 0.00 N	43.42 2.87 0.00 N	40.49 3.08 0.00 N	42.62 2.93 0.00 N	41.91 2.95 0.00 N	45.06 3.28 0.00 N	48.55 3.44 0.00 N	43.39 2.82 0.00 N	37.25 1.80 0.00 N	33.33 1.30 0.00 N	33.10 0.89 0.00 N	
RAVENSWOOD___4 23820	36.01 1.17 0.00 N	31.38 0.95 0.00 N	32.27 0.97 0.00 N	32.52 1.03 0.00 N	31.68 1.04 0.00 N	35.09 1.09 0.00 N	37.89 1.23 0.00 N	41.60 1.94 0.00 N	36.83 1.86 0.00 N	43.14 2.21 0.00 N	46.35 2.65 0.00 N	47.19 3.08 0.00 N	44.54 2.89 0.00 N	43.97 3.07 0.00 N	43.49 2.94 0.00 N	40.56 3.15 0.00 N	42.67 2.99 0.00 N	41.96 3.00 0.00 N	45.04 3.26 0.00 N	48.51 3.40 0.00 N	40.81 2.78 2.54 N	25.84 1.79 11.40 N	33.33 1.30 0.00 N	33.10 0.88 0.00 N	
RCPL_TRUST___DRP 24196	35.93 1.09 0.00 N	31.33 0.90 0.00 N	32.22 0.93 0.00 N	32.48 0.98 0.00 N	31.62 0.99 0.00 N	35.03 1.03 0.00 N	37.84 1.19 0.00 N	41.56 1.90 0.00 N	36.75 1.78 0.00 N	43.07 2.14 0.00 N	46.31 2.61 0.00 N	47.19 3.08 0.00 N	44.49 2.84 0.00 N	43.94 3.03 0.00 N	43.45 2.90 0.00 N	40.50 3.09 0.00 N	42.63 2.95 0.00 N	41.93 2.97 0.00 N	45.08 3.30 0.00 N	48.56 3.45 0.00 N	43.41 2.83 0.00 N	37.26 1.81 0.00 N	33.33 1.30 0.00 N	33.11 0.89 0.00 N	
RENSSELAER___COGEN	34.90	30.53	31.33	31.56	30.75	33.94	36.22	39.42	34.84	40.80	43.80	44.43	41.92	41.29	40.84	37.91	40.11	39.49	42.63	45.84	41.07	35.42	31.77	31.85	

23796	0.06 0.00 N	0.10 0.00 N	0.03 0.00 N	0.06 0.00 N	0.12 0.00 N	-0.06 0.00 N	-0.43 0.00 N	-0.24 0.00 N	-0.13 0.00 N	-0.13 0.00 N	0.09 0.00 N	0.31 0.00 N	0.27 0.00 N	0.39 0.00 N	0.29 0.00 N	0.50 0.00 N	0.43 0.00 N	0.54 0.00 N	0.85 0.00 N	0.73 0.00 N	0.49 0.00 N	-0.03 0.00 N	-0.26 0.00 N	-0.36 0.00 N
REVERE_CPPR_DRP 24186	35.21 0.37 0.00 N	30.71 0.28 0.00 N	31.60 0.31 0.00 N	31.80 0.30 0.00 N	30.92 0.29 0.00 N	34.45 0.45 0.00 N	37.38 0.72 0.00 N	40.70 1.04 0.00 N	35.88 0.91 0.00 N	41.91 0.98 0.00 N	44.80 1.10 0.00 N	45.26 1.14 0.00 N	42.63 0.97 0.00 N	41.87 0.97 0.00 N	41.19 0.64 0.00 N	38.26 0.85 0.00 N	40.70 1.02 0.00 N	40.01 1.06 0.00 N	43.08 1.30 0.00 N	46.69 1.58 0.00 N	41.84 1.27 0.00 N	36.36 0.91 0.00 N	32.77 0.74 0.00 N	32.82 0.61 0.00 N
RIVERBAY____ 323610	35.88 1.04 0.00 N	31.23 0.80 0.00 N	32.13 0.84 0.00 N	32.37 0.88 0.00 N	31.57 0.94 0.00 N	34.98 0.98 0.00 N	37.78 1.13 0.00 N	41.51 1.84 0.00 N	36.74 1.77 0.00 N	43.01 2.08 0.00 N	46.23 2.53 0.00 N	47.15 3.04 0.00 N	44.46 2.81 0.00 N	43.83 2.93 0.00 N	43.34 2.79 0.00 N	40.38 2.98 0.00 N	42.52 2.83 0.00 N	41.80 2.84 0.00 N	44.88 3.10 0.00 N	48.40 3.29 0.00 N	43.29 2.72 0.00 N	37.12 1.67 0.00 N	33.22 1.19 0.00 N	33.02 0.81 0.00 N
ROCHESTER_9_IC 23652	33.67 -1.17 0.00 N	29.42 -1.01 0.00 N	30.31 -0.98 0.00 N	30.45 -1.04 0.00 N	29.65 -0.98 0.00 N	33.01 -0.99 0.00 N	35.54 -1.11 0.00 N	38.70 -0.96 0.00 N	33.66 -1.31 0.00 N	39.03 -1.90 0.00 N	41.83 -1.87 0.00 N	42.31 -1.81 0.00 N	39.62 -2.03 0.00 N	38.91 -2.00 0.00 N	38.49 -2.06 0.00 N	35.74 -1.67 0.00 N	38.09 -1.59 0.00 N	37.64 -1.32 0.00 N	40.45 -1.33 0.00 N	43.85 -1.26 0.00 N	39.27 -1.30 0.00 N	34.50 -0.95 0.00 N	31.46 -0.57 0.00 N	31.82 -0.39 0.00 N
ROSETON____1 23587	35.59 0.75 0.00 N	31.06 0.63 0.00 N	31.93 0.64 0.00 N	32.17 0.68 0.00 N	31.32 0.68 0.00 N	34.70 0.70 0.00 N	37.45 0.79 0.00 N	40.99 1.33 0.00 N	36.21 1.25 0.00 N	42.42 1.48 0.00 N	45.56 1.86 0.00 N	46.35 2.24 0.00 N	43.68 2.03 0.00 N	43.12 2.21 0.00 N	42.62 2.07 0.00 N	39.68 2.28 0.00 N	41.83 2.15 0.00 N	41.13 2.17 0.00 N	44.28 2.50 0.00 N	47.73 2.62 0.00 N	42.70 2.13 0.00 N	36.74 1.29 0.00 N	32.95 0.92 0.00 N	32.82 0.61 0.00 N
ROSETON____2 23588	35.59 0.75 0.00 N	31.06 0.63 0.00 N	31.93 0.64 0.00 N	32.17 0.68 0.00 N	31.32 0.68 0.00 N	34.70 0.70 0.00 N	37.45 0.79 0.00 N	40.99 1.33 0.00 N	36.21 1.25 0.00 N	42.42 1.48 0.00 N	45.56 1.86 0.00 N	46.35 2.24 0.00 N	43.68 2.03 0.00 N	43.12 2.21 0.00 N	42.62 2.07 0.00 N	39.68 2.28 0.00 N	41.83 2.15 0.00 N	41.13 2.17 0.00 N	44.28 2.50 0.00 N	47.73 2.62 0.00 N	42.70 2.13 0.00 N	36.74 1.29 0.00 N	32.95 0.92 0.00 N	32.82 0.61 0.00 N
RUSSELL____1 23602	34.18 -0.66 0.00 N	29.78 -0.66 0.00 N	30.67 -0.63 0.00 N	30.82 -0.67 0.00 N	30.02 -0.61 0.00 N	33.52 -0.48 0.00 N	36.20 -0.46 0.00 N	39.44 -0.22 0.00 N	34.58 -0.39 0.00 N	40.09 -0.85 0.00 N	43.00 -0.70 0.00 N	43.51 -0.61 0.00 N	40.72 -0.93 0.00 N	39.96 -0.94 0.00 N	39.51 -1.04 0.00 N	36.68 -0.73 0.00 N	39.10 -0.58 0.00 N	38.37 -0.59 0.00 N	41.29 -0.49 0.00 N	44.83 -0.29 0.00 N	40.16 -0.41 0.00 N	35.19 -0.26 0.00 N	31.98 -0.05 0.00 N	32.24 0.03 0.00 N
RUSSELL____2 23532	34.18 -0.66 0.00 N	29.78 -0.66 0.00 N	30.67 -0.63 0.00 N	30.82 -0.67 0.00 N	30.02 -0.61 0.00 N	33.52 -0.48 0.00 N	36.20 -0.46 0.00 N	39.44 -0.22 0.00 N	34.58 -0.39 0.00 N	40.09 -0.85 0.00 N	43.00 -0.70 0.00 N	43.51 -0.61 0.00 N	40.72 -0.93 0.00 N	39.96 -0.94 0.00 N	39.51 -1.04 0.00 N	36.68 -0.73 0.00 N	39.10 -0.58 0.00 N	38.37 -0.59 0.00 N	41.29 -0.49 0.00 N	44.83 -0.29 0.00 N	40.16 -0.41 0.00 N	35.19 -0.26 0.00 N	31.98 -0.05 0.00 N	32.24 0.03 0.00 N
RUSSELL____3 23549	33.68 -1.16 0.00 N	29.43 -1.00 0.00 N	30.33 -0.96 0.00 N	30.48 -1.02 0.00 N	29.68 -0.95 0.00 N	33.07 -0.93 0.00 N	35.63 -1.03 0.00 N	38.79 -0.87 0.00 N	33.81 -1.16 0.00 N	39.12 -1.81 0.00 N	41.91 -1.80 0.00 N	42.38 -1.74 0.00 N	39.67 -1.98 0.00 N	38.94 -1.96 0.00 N	38.53 -2.02 0.00 N	35.77 -1.63 0.00 N	38.14 -1.55 0.00 N	37.61 -1.34 0.00 N	40.48 -1.31 0.00 N	43.96 -1.15 0.00 N	39.39 -1.18 0.00 N	34.60 -0.86 0.00 N	31.51 -0.51 0.00 N	31.85 -0.37 0.00 N
RUSSELL____4 23556	34.16 -0.68 0.00 N	29.75 -0.67 0.00 N	30.66 -0.64 0.00 N	30.81 -0.69 0.00 N	30.02 -0.61 0.00 N	33.50 -0.50 0.00 N	36.18 -0.47 0.00 N	39.42 -0.24 0.00 N	34.55 -0.42 0.00 N	40.06 -0.87 0.00 N	42.97 -0.74 0.00 N	43.48 -0.64 0.00 N	40.68 -0.97 0.00 N	39.93 -0.97 0.00 N	39.48 -1.07 0.00 N	36.66 -0.74 0.00 N	39.07 -0.61 0.00 N	38.33 -0.63 0.00 N	41.26 -0.52 0.00 N	44.80 -0.31 0.00 N	40.14 -0.44 0.00 N	35.18 -0.28 0.00 N	31.96 -0.07 0.00 N	32.22 0.01 0.00 N
RUSSELL____STATION 23914	33.68 -1.16 0.00 N	29.43 -1.00 0.00 N	30.33 -0.96 0.00 N	30.48 -1.02 0.00 N	29.68 -0.95 0.00 N	33.07 -0.93 0.00 N	35.63 -1.03 0.00 N	38.79 -0.87 0.00 N	33.81 -1.16 0.00 N	39.12 -1.81 0.00 N	41.91 -1.80 0.00 N	42.38 -1.74 0.00 N	39.67 -1.98 0.00 N	38.94 -1.96 0.00 N	38.53 -2.02 0.00 N	35.77 -1.63 0.00 N	38.14 -1.55 0.00 N	37.61 -1.34 0.00 N	40.48 -1.31 0.00 N	43.96 -1.15 0.00 N	39.39 -1.18 0.00 N	34.60 -0.86 0.00 N	31.51 -0.51 0.00 N	31.85 -0.37 0.00 N
S SALMON____HYD 24043	33.83 -1.01 0.00 N	29.51 -0.92 0.00 N	30.46 -0.84 0.00 N	30.51 -0.98 0.00 N	29.68 -0.95 0.00 N	33.12 -0.88 0.00 N	35.71 -0.94 0.00 N	38.93 -0.73 0.00 N	34.34 -0.62 0.00 N	40.12 -0.82 0.00 N	42.78 -0.93 0.00 N	43.15 -0.97 0.00 N	40.67 -0.99 0.00 N	39.91 -1.00 0.00 N	39.49 -1.05 0.00 N	36.69 -0.72 0.00 N	39.10 -0.58 0.00 N	38.59 -0.37 0.00 N	41.40 -0.38 0.00 N	44.96 -0.15 0.00 N	40.29 -0.28 0.00 N	35.26 -0.19 0.00 N	31.81 -0.22 0.00 N	31.93 -0.28 0.00 N
SELKIRK____II 23799	34.93 0.09 0.00 N	30.54 0.11 0.00 N	31.36 0.06 0.00 N	31.58 0.08 0.00 N	30.76 0.13 0.00 N	34.03 0.04 0.00 N	36.50 -0.15 0.00 N	39.71 0.05 0.00 N	35.06 0.10 0.00 N	41.05 0.12 0.00 N	44.02 0.32 0.00 N	44.66 0.54 0.00 N	42.13 0.48 0.00 N	41.49 0.59 0.00 N	41.04 0.50 0.00 N	38.10 0.69 0.00 N	40.25 0.57 0.00 N	39.58 0.62 0.00 N	42.67 0.89 0.00 N	45.91 0.80 0.00 N	41.15 0.57 0.00 N	35.54 0.09 0.00 N	31.92 -0.10 0.00 N	31.99 -0.22 0.00 N
SELKIRK____I 23801	35.11 0.27 0.00 N	30.69 0.26 0.00 N	31.55 0.25 0.00 N	31.77 0.27 0.00 N	30.94 0.31 0.00 N	34.27 0.27 0.00 N	36.83 0.18 0.00 N	40.04 0.37 0.00 N	35.33 0.36 0.00 N	41.35 0.42 0.00 N	44.35 0.65 0.00 N	45.00 0.89 0.00 N	42.44 0.79 0.00 N	41.83 0.92 0.00 N	41.38 0.84 0.00 N	38.41 1.00 0.00 N	40.56 0.87 0.00 N	39.86 0.90 0.00 N	42.95 1.16 0.00 N	46.23 1.12 0.00 N	41.43 0.85 0.00 N	35.77 0.31 0.00 N	32.13 0.11 0.00 N	32.18 -0.04 0.00 N



SENECA OSWGO___HYD 24041	33.84 -1.00 0.00 N	29.54 -0.89 0.00 N	30.42 -0.87 0.00 N	30.60 -0.90 0.00 N	29.73 -0.90 0.00 N	32.98 -1.02 0.00 N	35.61 -1.04 0.00 N	39.40 -0.26 0.00 N	34.68 -0.29 0.00 N	40.48 -0.45 0.00 N	43.33 -0.37 0.00 N	43.78 -0.33 0.00 N	40.39 -1.26 0.00 N	39.73 -1.18 0.00 N	39.35 -1.20 0.00 N	36.62 -0.78 0.00 N	39.07 -0.62 0.00 N	38.42 -0.54 0.00 N	41.31 -0.47 0.00 N	44.71 -0.40 0.00 N	40.13 -0.44 0.00 N	34.97 -0.48 0.00 N	31.66 -0.37 0.00 N	31.87 -0.35 0.00 N
SENECA___ENERGY 23797	33.95 -0.89 0.00 N	29.65 -0.78 0.00 N	30.56 -0.74 0.00 N	30.72 -0.77 0.00 N	29.89 -0.74 0.00 N	33.28 -0.72 0.00 N	35.93 -0.73 0.00 N	39.06 -0.60 0.00 N	34.39 -0.57 0.00 N	39.91 -1.03 0.00 N	42.81 -0.89 0.00 N	43.35 -0.77 0.00 N	40.67 -0.98 0.00 N	39.98 -0.92 0.00 N	39.67 -0.88 0.00 N	36.73 -0.68 0.00 N	39.16 -0.52 0.00 N	38.35 -0.61 0.00 N	41.40 -0.38 0.00 N	44.84 -0.27 0.00 N	40.15 -0.43 0.00 N	34.93 -0.52 0.00 N	31.73 -0.30 0.00 N	31.91 -0.30 0.00 N
SHOEMAKER___GT 23640	35.81 0.97 0.00 N	31.21 0.78 0.00 N	32.09 0.80 0.00 N	32.33 0.83 0.00 N	31.47 0.83 0.00 N	34.90 0.90 0.00 N	37.73 1.08 0.00 N	41.27 1.61 0.00 N	36.44 1.48 0.00 N	42.63 1.69 0.00 N	45.77 2.06 0.00 N	46.53 2.41 0.00 N	43.81 2.16 0.00 N	43.21 2.31 0.00 N	42.74 2.19 0.00 N	39.73 2.32 0.00 N	41.96 2.27 0.00 N	41.24 2.28 0.00 N	44.40 2.62 0.00 N	47.92 2.81 0.00 N	42.91 2.34 0.00 N	36.96 1.51 0.00 N	33.19 1.16 0.00 N	33.09 0.87 0.00 N
SHOREHAM_IC_1 23715	35.40 0.56 0.00 N	31.08 0.65 0.00 N	32.00 0.71 0.00 N	32.17 0.67 0.00 N	31.43 0.80 0.00 N	34.54 0.54 0.00 N	37.34 0.69 0.00 N	40.95 1.29 0.00 N	36.37 1.41 0.00 N	40.49 1.59 2.04 N	41.12 2.12 4.71 N	47.05 2.70 -0.23 N	43.40 1.75 0.00 N	43.33 2.43 0.00 N	42.68 2.13 0.00 N	40.45 2.90 0.00 N	36.87 2.30 5.11 N	40.99 2.04 0.01 N	44.10 2.32 0.00 N	47.97 2.86 0.00 N	42.68 2.11 0.00 N	36.61 1.16 0.00 N	32.68 0.69 0.03 N	32.17 -0.04 0.00 N
SHOREHAM_IC_2 23716	35.40 0.56 0.00 N	31.08 0.65 0.00 N	32.00 0.71 0.00 N	32.17 0.67 0.00 N	31.43 0.80 0.00 N	34.54 0.54 0.00 N	37.34 0.69 0.00 N	40.95 1.29 0.00 N	36.37 1.41 0.00 N	40.49 1.59 2.04 N	41.12 2.12 4.71 N	47.05 2.70 -0.23 N	43.40 1.75 0.00 N	43.33 2.43 0.00 N	42.68 2.13 0.00 N	40.45 2.90 0.00 N	36.87 2.30 5.11 N	40.99 2.04 0.01 N	44.10 2.32 0.00 N	47.97 2.86 0.00 N	42.68 2.11 0.00 N	36.61 1.16 0.00 N	32.68 0.69 0.03 N	32.17 -0.04 0.00 N
SISSONVILLE____ 23735	34.34 -0.49 0.00 N	30.02 -0.41 0.00 N	30.88 -0.41 0.00 N	31.03 -0.47 0.00 N	30.18 -0.45 0.00 N	33.67 -0.33 0.00 N	36.27 -0.38 0.00 N	39.05 -0.61 0.00 N	34.31 -0.65 0.00 N	40.13 -0.81 0.00 N	42.56 -1.15 0.00 N	42.67 -1.45 0.00 N	40.35 -1.30 0.00 N	39.50 -1.40 0.00 N	39.19 -1.35 0.00 N	36.00 -1.41 0.00 N	38.42 -1.26 0.00 N	37.70 -1.26 0.00 N	40.32 -1.46 0.00 N	43.69 -1.42 0.00 N	39.36 -1.21 0.00 N	34.85 -0.60 0.00 N	31.80 -0.23 0.00 N	32.02 -0.19 0.00 N
SITHE_IND_GS1 24169	33.65 -1.19 0.00 N	29.39 -1.04 0.00 N	30.24 -1.05 0.00 N	30.43 -1.06 0.00 N	29.56 -1.07 0.00 N	32.73 -1.27 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.97 -1.68 0.00 N	39.27 -1.64 0.00 N	38.88 -1.67 0.00 N	36.19 -1.22 0.00 N	38.60 -1.09 0.00 N	37.91 -1.05 0.00 N	40.73 -1.05 0.00 N	44.04 -1.07 0.00 N	39.55 -1.02 0.00 N	34.52 -0.94 0.00 N	31.29 -0.73 0.00 N	31.57 -0.65 0.00 N
SITHE_IND_GS2 24170	33.65 -1.19 0.00 N	29.39 -1.04 0.00 N	30.24 -1.05 0.00 N	30.43 -1.06 0.00 N	29.56 -1.07 0.00 N	32.73 -1.27 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.97 -1.68 0.00 N	39.27 -1.64 0.00 N	38.88 -1.67 0.00 N	36.19 -1.22 0.00 N	38.60 -1.09 0.00 N	37.91 -1.05 0.00 N	40.73 -1.05 0.00 N	44.04 -1.07 0.00 N	39.55 -1.02 0.00 N	34.52 -0.94 0.00 N	31.29 -0.73 0.00 N	31.57 -0.65 0.00 N
SITHE_IND_GS3 24171	33.65 -1.19 0.00 N	29.39 -1.04 0.00 N	30.24 -1.05 0.00 N	30.43 -1.06 0.00 N	29.56 -1.07 0.00 N	32.73 -1.27 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.97 -1.68 0.00 N	39.27 -1.64 0.00 N	38.88 -1.67 0.00 N	36.19 -1.22 0.00 N	38.60 -1.09 0.00 N	37.91 -1.05 0.00 N	40.73 -1.05 0.00 N	44.04 -1.07 0.00 N	39.55 -1.02 0.00 N	34.52 -0.94 0.00 N	31.29 -0.73 0.00 N	31.57 -0.65 0.00 N
SITHE_IND_GS4 24172	33.65 -1.19 0.00 N	29.39 -1.04 0.00 N	30.24 -1.05 0.00 N	30.43 -1.06 0.00 N	29.56 -1.07 0.00 N	32.73 -1.27 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.97 -1.68 0.00 N	39.27 -1.64 0.00 N	38.88 -1.67 0.00 N	36.19 -1.22 0.00 N	38.60 -1.09 0.00 N	37.91 -1.05 0.00 N	40.73 -1.05 0.00 N	44.04 -1.07 0.00 N	39.55 -1.02 0.00 N	34.52 -0.94 0.00 N	31.29 -0.73 0.00 N	31.57 -0.65 0.00 N
SITHE___BATAVIA 24024	33.47 -1.37 0.00 N	29.23 -1.20 0.00 N	30.13 -1.17 0.00 N	30.26 -1.24 0.00 N	29.47 -1.17 0.00 N	32.85 -1.15 0.00 N	35.19 -1.46 0.00 N	38.41 -1.25 0.00 N	33.96 -1.01 0.00 N	38.92 -2.01 0.00 N	41.67 -2.04 0.00 N	42.13 -1.99 0.00 N	39.29 -2.36 0.00 N	38.50 -2.41 0.00 N	38.03 -2.52 0.00 N	35.31 -2.10 0.00 N	37.55 -2.13 0.00 N	36.53 -2.43 0.00 N	39.31 -2.47 0.00 N	42.71 -2.40 0.00 N	38.29 -2.28 0.00 N	33.89 -1.57 0.00 N	31.12 -0.91 0.00 N	31.59 -0.62 0.00 N
SITHE___INDEPEND 23800	33.65 -1.19 0.00 N	29.39 -1.04 0.00 N	30.24 -1.05 0.00 N	30.43 -1.06 0.00 N	29.56 -1.07 0.00 N	32.73 -1.27 0.00 N	35.22 -1.43 0.00 N	38.25 -1.41 0.00 N	33.66 -1.30 0.00 N	39.25 -1.68 0.00 N	41.99 -1.72 0.00 N	42.45 -1.67 0.00 N	39.97 -1.68 0.00 N	39.27 -1.64 0.00 N	38.88 -1.67 0.00 N	36.19 -1.22 0.00 N	38.60 -1.09 0.00 N	37.91 -1.05 0.00 N	40.73 -1.05 0.00 N	44.04 -1.07 0.00 N	39.55 -1.02 0.00 N	34.52 -0.94 0.00 N	31.29 -0.73 0.00 N	31.57 -0.65 0.00 N
SITHE___MASSENA 23902	35.10 0.26 0.00 N	30.69 0.26 0.00 N	31.57 0.27 0.00 N	31.73 0.23 0.00 N	30.85 0.21 0.00 N	34.36 0.36 0.00 N	37.01 0.36 0.00 N	39.77 0.11 0.00 N	34.97 0.01 0.00 N	40.93 0.00 0.00 N	43.48 -0.22 0.00 N	43.65 -0.46 0.00 N	41.29 -0.37 0.00 N	40.42 -0.48 0.00 N	40.16 -0.39 0.00 N	36.89 -0.52 0.00 N	39.36 -0.33 0.00 N	38.59 -0.36 0.00 N	41.20 -0.58 0.00 N	44.54 -0.57 0.00 N	40.22 -0.35 0.00 N	35.61 0.15 0.00 N	32.40 0.37 0.00 N	32.67 0.46 0.00 N
SITHE___OGDNSBRG 24021	35.34 0.50 0.00 N	30.87 0.44 0.00 N	31.74 0.44 0.00 N	31.89 0.39 0.00 N	31.01 0.38 0.00 N	34.62 0.62 0.00 N	37.39 0.74 0.00 N	40.29 0.62 0.00 N	35.42 0.45 0.00 N	41.42 0.49 0.00 N	43.95 0.25 0.00 N	44.08 -0.04 0.00 N	41.67 0.02 0.00 N	40.77 -0.13 0.00 N	40.45 -0.09 0.00 N	37.12 -0.28 0.00 N	39.66 -0.02 0.00 N	38.90 -0.07 0.00 N	41.58 -0.20 0.00 N	45.05 -0.06 0.00 N	40.67 0.10 0.00 N	36.01 0.56 0.00 N	32.76 0.73 0.00 N	32.98 0.76 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___STERLING 23777	34.95 0.11 0.00 N	30.48 0.05 0.00 N	31.37 0.07 0.00 N	31.57 0.07 0.00 N	30.70 0.06 0.00 N	34.15 0.15 0.00 N	36.97 0.32 0.00 N	40.25 0.59 0.00 N	35.46 0.49 0.00 N	41.38 0.46 0.00 N	44.27 0.57 0.00 N	44.76 0.64 0.00 N	42.15 0.50 0.00 N	41.41 0.50 0.00 N	40.60 0.05 0.00 N	37.86 0.46 0.00 N	40.31 0.63 0.00 N	39.64 0.68 0.00 N	42.66 0.88 0.00 N	46.20 1.09 0.00 N	41.43 0.85 0.00 N	36.03 0.57 0.00 N	32.51 0.48 0.00 N	32.61 0.39 0.00 N	
SOUTH CAIRO___GT 23612	36.19 1.35 0.00 N	31.42 0.98 0.00 N	32.22 0.92 0.00 N	32.46 0.96 0.00 N	31.62 0.99 0.00 N	35.07 1.07 0.00 N	37.94 1.29 0.00 N	41.65 1.99 0.00 N	36.84 1.87 0.00 N	43.09 2.16 0.00 N	46.29 2.59 0.00 N	47.06 2.95 0.00 N	44.30 2.66 0.00 N	43.65 2.75 0.00 N	43.17 2.63 0.00 N	40.11 2.71 0.00 N	42.27 2.59 0.00 N	41.58 2.63 0.00 N	44.90 3.12 0.00 N	48.53 3.42 0.00 N	43.45 2.88 0.00 N	37.36 1.91 0.00 N	33.44 1.41 0.00 N	33.26 1.04 0.00 N	
SOUTH HAMPTN___IC 23720	35.62 0.78 0.00 N	31.23 0.80 0.00 N	32.15 0.85 0.00 N	32.29 0.79 0.00 N	31.55 0.92 0.00 N	34.68 0.67 0.00 N	37.52 0.87 0.00 N	41.22 1.56 0.00 N	36.66 1.69 0.00 N	40.86 1.97 2.05 N	41.56 2.59 4.74 N	47.52 3.18 -0.23 N	43.85 2.20 0.00 N	43.78 2.88 0.00 N	43.13 2.59 0.00 N	40.84 3.30 -0.14 N	37.26 2.71 5.14 N	41.40 2.46 0.01 N	44.57 2.79 0.00 N	48.50 3.39 0.00 N	43.14 2.56 0.00 N	36.96 1.51 0.00 N	32.95 0.96 0.03 N	32.39 0.18 0.00 N	
SOUTHOLD___IC 23719	37.48 2.64 0.00 N	33.04 2.61 0.00 N	34.07 2.78 0.00 N	34.29 2.80 0.00 N	33.56 2.93 0.00 N	37.06 3.06 0.00 N	40.32 3.67 0.00 N	44.30 4.64 0.00 N	39.36 4.40 0.00 N	43.99 5.11 2.05 N	45.05 6.08 4.73 N	51.11 6.77 -0.23 N	47.22 5.57 0.00 N	47.06 6.16 0.00 N	46.32 5.78 0.00 N	43.74 6.20 -0.14 N	40.32 5.78 5.14 N	44.42 5.47 0.01 N	48.06 6.28 0.00 N	52.26 7.15 0.00 N	46.32 5.75 0.00 N	39.58 4.13 0.00 N	35.13 3.14 0.03 N	34.40 2.18 0.00 N	
ST LAWRENCE___ 23600	34.81 -0.03 0.00 N	30.44 0.01 0.00 N	31.31 0.01 0.00 N	31.48 -0.02 0.00 N	30.60 -0.04 0.00 N	34.07 0.07 0.00 N	36.77 0.11 0.00 N	39.50 -0.16 0.00 N	34.76 -0.21 0.00 N	40.68 -0.25 0.00 N	43.22 -0.49 0.00 N	43.40 -0.72 0.00 N	41.05 -0.60 0.00 N	40.20 -0.71 0.00 N	39.95 -0.59 0.00 N	36.70 -0.71 0.00 N	39.15 -0.53 0.00 N	38.37 -0.59 0.00 N	40.95 -0.83 0.00 N	44.24 -0.87 0.00 N	39.98 -0.60 0.00 N	35.39 -0.06 0.00 N	32.11 0.08 0.00 N	32.40 0.19 0.00 N	
STATION 5_MISC_HYD 23604	34.37 -0.47 0.00 N	29.72 -0.71 0.00 N	30.49 -0.81 0.00 N	30.62 -0.88 0.00 N	29.79 -0.84 0.00 N	33.28 -0.72 0.00 N	36.01 -0.64 0.00 N	39.33 -0.33 0.00 N	34.65 -0.31 0.00 N	40.22 -0.72 0.00 N	43.27 -0.43 0.00 N	43.83 -0.29 0.00 N	41.00 -0.65 0.00 N	40.22 -0.69 0.00 N	39.70 -0.85 0.00 N	36.82 -0.58 0.00 N	39.28 -0.40 0.00 N	38.39 -0.57 0.00 N	41.29 -0.49 0.00 N	44.99 -0.12 0.00 N	40.59 0.02 0.00 N	35.56 0.10 0.00 N	32.19 0.16 0.00 N	32.29 0.08 0.00 N	
STEEL___WIND 323596	32.83 -2.01 0.00 N	28.67 -1.76 0.00 N	29.59 -1.70 0.00 N	29.74 -1.76 0.00 N	28.94 -1.69 0.00 N	32.23 -1.77 0.00 N	34.32 -2.34 0.00 N	37.26 -2.40 0.00 N	32.62 -2.34 0.00 N	37.32 -3.61 0.00 N	39.99 -3.72 0.00 N	40.47 -3.65 0.00 N	37.75 -3.90 0.00 N	37.15 -3.75 0.00 N	36.72 -3.83 0.00 N	34.09 -3.31 0.00 N	36.29 -3.39 0.00 N	35.52 -3.44 0.00 N	38.22 -3.57 0.00 N	41.46 -3.65 0.00 N	37.19 -3.39 0.00 N	32.93 -2.52 0.00 N	30.42 -1.61 0.00 N	30.90 -1.31 0.00 N	
STEBEN_REC_LFGE 323667	34.62 -0.22 0.00 N	30.07 -0.37 0.00 N	31.09 -0.21 0.00 N	31.26 -0.23 0.00 N	30.39 -0.24 0.00 N	34.02 0.02 0.00 N	36.74 0.09 0.00 N	40.19 0.53 0.00 N	35.30 0.33 0.00 N	40.57 -0.36 0.00 N	43.57 -0.13 0.00 N	44.11 -0.01 0.00 N	41.20 -0.45 0.00 N	40.57 -0.34 0.00 N	40.10 -0.44 0.00 N	37.12 -0.28 0.00 N	39.49 -0.19 0.00 N	38.84 -0.12 0.00 N	41.98 0.20 0.00 N	45.55 0.45 0.00 N	40.78 0.20 0.00 N	35.48 0.03 0.00 N	32.46 0.44 0.00 N	32.56 0.35 0.00 N	
STONY___BROOK 24151	35.87 1.03 0.00 N	31.51 1.08 0.00 N	32.41 1.12 0.00 N	32.58 1.08 0.00 N	31.80 1.16 0.00 N	34.93 0.93 0.00 N	37.73 1.08 0.00 N	41.38 1.71 0.00 N	36.81 1.85 0.00 N	41.01 2.09 2.02 N	41.79 2.75 4.67 N	47.71 3.36 -0.23 N	44.02 2.37 0.00 N	43.96 3.06 0.00 N	43.32 2.77 0.00 N	41.04 3.49 -0.14 N	37.53 2.91 5.06 N	41.64 2.69 0.01 N	44.77 2.99 0.00 N	48.69 3.57 0.00 N	43.31 2.73 0.00 N	37.16 1.71 0.00 N	33.19 1.20 0.03 N	32.68 0.47 0.00 N	
STURGEON_POOL_HYD 23609	36.44 1.60 0.00 N	32.11 1.68 0.00 N	33.10 1.81 0.00 N	33.37 1.88 0.00 N	32.49 1.85 0.00 N	36.09 2.09 0.00 N	39.10 2.45 0.00 N	42.80 3.14 0.00 N	37.84 2.87 0.00 N	44.28 3.35 0.00 N	47.32 3.61 0.00 N	47.73 3.61 0.00 N	44.78 3.13 0.00 N	44.20 3.30 0.00 N	43.66 3.11 0.00 N	40.89 3.48 0.00 N	43.46 3.78 0.00 N	42.79 3.83 0.00 N	46.19 4.41 0.00 N	49.82 4.71 0.00 N	44.50 3.93 0.00 N	38.20 2.74 0.00 N	34.23 2.20 0.00 N	34.08 1.87 0.00 N	
SYRACUSE___ENERGY_ST1 323597	34.20 -0.64 0.00 N	29.87 -0.56 0.00 N	30.74 -0.55 0.00 N	30.94 -0.56 0.00 N	30.07 -0.56 0.00 N	33.37 -0.63 0.00 N	36.02 -0.63 0.00 N	39.17 -0.50 0.00 N	34.45 -0.51 0.00 N	40.13 -0.80 0.00 N	42.97 -0.74 0.00 N	43.46 -0.66 0.00 N	40.91 -0.74 0.00 N	40.20 -0.71 0.00 N	39.80 -0.75 0.00 N	37.01 -0.39 0.00 N	39.44 -0.24 0.00 N	38.73 -0.23 0.00 N	41.69 -0.09 0.00 N	45.14 0.02 0.00 N	40.47 -0.10 0.00 N	35.23 -0.22 0.00 N	31.90 -0.13 0.00 N	32.09 -0.12 0.00 N	
SYRACUSE___ENERGY_ST2 323598	34.20 -0.64 0.00 N	29.87 -0.56 0.00 N	30.74 -0.55 0.00 N	30.94 -0.56 0.00 N	30.07 -0.56 0.00 N	33.37 -0.63 0.00 N	36.02 -0.63 0.00 N	39.17 -0.50 0.00 N	34.45 -0.51 0.00 N	40.13 -0.80 0.00 N	42.97 -0.74 0.00 N	43.46 -0.66 0.00 N	40.91 -0.74 0.00 N	40.20 -0.71 0.00 N	39.80 -0.75 0.00 N	37.01 -0.39 0.00 N	39.44 -0.24 0.00 N	38.73 -0.23 0.00 N	41.69 -0.09 0.00 N	45.14 0.02 0.00 N	40.47 -0.10 0.00 N	35.23 -0.22 0.00 N	31.90 -0.13 0.00 N	32.09 -0.12 0.00 N	
SYRACUSE___POWER 24017	34.16 -0.68 0.00 N	29.81 -0.62 0.00 N	30.68 -0.61 0.00 N	30.87 -0.63 0.00 N	29.99 -0.63 0.00 N	33.27 -0.72 0.00 N	35.90 -0.75 0.00 N	39.06 -0.61 0.00 N	34.39 -0.58 0.00 N	40.08 -0.85 0.00 N	42.92 -0.79 0.00 N	43.41 -0.71 0.00 N	40.86 -0.79 0.00 N	40.16 -0.75 0.00 N	39.75 -0.80 0.00 N	36.97 -0.44 0.00 N	39.39 -0.29 0.00 N	38.74 -0.22 0.00 N	41.69 -0.09 0.00 N	45.12 0.01 0.00 N	40.45 -0.13 0.00 N	35.20 -0.25 0.00 N	31.87 -0.16 0.00 N	32.06 -0.15 0.00 N	
UNION___PROCESSING_DRP	33.35	29.16	30.06	30.20	29.42	32.73	35.18	38.37	34.58	39.66	42.39	42.87	40.09	39.31	38.86	36.08	38.37	37.10	39.90	43.30	38.83	34.13	31.14	31.52	

323587	-1.49 0.00 N	-1.27 0.00 N	-1.24 0.00 N	-1.30 0.00 N	-1.22 0.00 N	-1.27 0.00 N	-1.47 0.00 N	-1.29 0.00 N	-0.39 0.00 N	-1.27 0.00 N	-1.32 0.00 N	-1.25 0.00 N	-1.56 0.00 N	-1.59 0.00 N	-1.69 0.00 N	-1.32 0.00 N	-1.31 0.00 N	-1.86 0.00 N	-1.88 0.00 N	-1.81 0.00 N	-1.75 0.00 N	-1.32 0.00 N	-0.89 0.00 N	-0.69 0.00 N
UPPER HUDSON___HYD 24058	33.60 -1.24 0.00 N	29.27 -1.16 0.00 N	29.94 -1.36 0.00 N	30.25 -1.24 0.00 N	29.60 -1.04 0.00 N	33.00 -1.00 0.00 N	35.83 -0.83 0.00 N	39.02 -0.64 0.00 N	34.60 -0.37 0.00 N	40.29 -0.64 0.00 N	43.22 -0.49 0.00 N	43.59 -0.53 0.00 N	41.16 -0.49 0.00 N	40.69 -0.21 0.00 N	40.01 -0.54 0.00 N	37.09 -0.31 0.00 N	39.06 -0.62 0.00 N	38.48 -0.48 0.00 N	42.00 0.21 0.00 N	45.13 0.02 0.00 N	40.70 0.13 0.00 N	34.80 -0.65 0.00 N	31.00 -1.03 0.00 N	30.72 -1.49 0.00 N
UPPER RAQUET___HYD 24056	34.34 -0.49 0.00 N	30.02 -0.41 0.00 N	30.88 -0.41 0.00 N	31.03 -0.47 0.00 N	30.18 -0.45 0.00 N	33.67 -0.33 0.00 N	36.27 -0.38 0.00 N	39.05 -0.61 0.00 N	34.31 -0.65 0.00 N	40.13 -0.81 0.00 N	42.56 -1.15 0.00 N	42.67 -1.45 0.00 N	40.35 -1.30 0.00 N	39.50 -1.40 0.00 N	39.19 -1.35 0.00 N	36.00 -1.41 0.00 N	38.42 -1.26 0.00 N	37.70 -1.26 0.00 N	40.32 -1.46 0.00 N	43.69 -1.42 0.00 N	39.36 -1.21 0.00 N	34.85 -0.60 0.00 N	31.80 -0.23 0.00 N	32.02 -0.19 0.00 N
VISCHER___FERRY HYD 24020	34.89 0.05 0.00 N	30.49 0.06 0.00 N	31.20 -0.10 0.00 N	31.46 -0.04 0.00 N	30.75 0.12 0.00 N	34.02 0.02 0.00 N	36.58 -0.07 0.00 N	39.94 0.28 0.00 N	35.30 0.33 0.00 N	41.29 0.35 0.00 N	44.45 0.75 0.00 N	45.03 0.92 0.00 N	42.52 0.87 0.00 N	41.97 1.06 0.00 N	41.36 0.81 0.00 N	38.42 1.01 0.00 N	40.63 0.95 0.00 N	39.92 0.96 0.00 N	43.32 1.54 0.00 N	46.67 1.56 0.00 N	41.76 1.18 0.00 N	35.91 0.46 0.00 N	32.13 0.10 0.00 N	32.10 -0.11 0.00 N
WADING RIVER_IC_1 23522	35.41 0.57 0.00 N	31.11 0.68 0.00 N	32.04 0.75 0.00 N	32.20 0.70 0.00 N	31.46 0.83 0.00 N	34.57 0.56 0.00 N	37.38 0.72 0.00 N	41.00 1.33 0.00 N	36.40 1.44 0.00 N	40.51 1.63 2.05 N	41.13 2.17 4.74 N	47.09 2.75 -0.23 N	43.44 1.79 0.00 N	43.38 2.48 0.00 N	42.74 2.19 0.00 N	40.50 2.95 -0.14 N	36.89 2.35 5.15 N	41.04 2.09 0.01 N	44.14 2.36 0.00 N	48.01 2.90 0.00 N	42.71 2.14 0.00 N	36.64 1.19 0.00 N	32.71 0.71 0.03 N	32.20 -0.01 0.00 N
WADING RIVER_IC_2 23547	35.41 0.57 0.00 N	31.11 0.68 0.00 N	32.04 0.75 0.00 N	32.20 0.70 0.00 N	31.46 0.83 0.00 N	34.57 0.56 0.00 N	37.38 0.72 0.00 N	41.00 1.33 0.00 N	36.40 1.44 0.00 N	40.51 1.63 2.05 N	41.13 2.17 4.74 N	47.09 2.75 -0.23 N	43.44 1.79 0.00 N	43.38 2.48 0.00 N	42.74 2.19 0.00 N	40.50 2.95 -0.14 N	36.89 2.35 5.15 N	41.04 2.09 0.01 N	44.14 2.36 0.00 N	48.01 2.90 0.00 N	42.71 2.14 0.00 N	36.64 1.19 0.00 N	32.71 0.71 0.03 N	32.20 -0.01 0.00 N
WADING RIVER_IC_3 23601	35.41 0.57 0.00 N	31.11 0.68 0.00 N	32.04 0.75 0.00 N	32.20 0.70 0.00 N	31.46 0.83 0.00 N	34.57 0.56 0.00 N	37.38 0.72 0.00 N	41.00 1.33 0.00 N	36.40 1.44 0.00 N	40.51 1.63 2.05 N	41.13 2.17 4.74 N	47.09 2.75 -0.23 N	43.44 1.79 0.00 N	43.38 2.48 0.00 N	42.74 2.19 0.00 N	40.50 2.95 -0.14 N	36.89 2.35 5.15 N	41.04 2.09 0.01 N	44.14 2.36 0.00 N	48.01 2.90 0.00 N	42.71 2.14 0.00 N	36.64 1.19 0.00 N	32.71 0.71 0.03 N	32.20 -0.01 0.00 N
WALDEN___HYDRO 24148	35.77 0.93 0.00 N	31.18 0.75 0.00 N	32.05 0.75 0.00 N	32.29 0.79 0.00 N	31.43 0.80 0.00 N	34.83 0.83 0.00 N	37.61 0.96 0.00 N	41.25 1.59 0.00 N	36.49 1.53 0.00 N	42.73 1.79 0.00 N	46.03 2.33 0.00 N	46.95 2.84 0.00 N	44.15 2.50 0.00 N	43.54 2.64 0.00 N	43.03 2.48 0.00 N	40.00 2.60 0.00 N	42.18 2.50 0.00 N	41.50 2.54 0.00 N	44.69 2.91 0.00 N	48.19 3.08 0.00 N	43.13 2.56 0.00 N	37.09 1.64 0.00 N	33.26 1.23 0.00 N	33.12 0.91 0.00 N
WARRENSBURG____ 23737	33.57 -1.27 0.00 N	29.25 -1.18 0.00 N	29.91 -1.38 0.00 N	30.23 -1.27 0.00 N	29.57 -1.06 0.00 N	32.98 -1.03 0.00 N	35.80 -0.85 0.00 N	39.01 -0.65 0.00 N	34.59 -0.38 0.00 N	40.27 -0.66 0.00 N	43.20 -0.50 0.00 N	43.52 -0.59 0.00 N	41.08 -0.57 0.00 N	40.63 -0.27 0.00 N	39.94 -0.61 0.00 N	37.02 -0.38 0.00 N	38.98 -0.70 0.00 N	38.40 -0.56 0.00 N	41.91 0.13 0.00 N	45.04 -0.07 0.00 N	40.63 0.05 0.00 N	34.74 -0.72 0.00 N	30.95 -1.08 0.00 N	30.68 -1.54 0.00 N
WATERSIDE___6 8 9 23538	36.01 1.17 0.00 N	31.38 0.95 0.00 N	32.27 0.97 0.00 N	32.52 1.03 0.00 N	31.68 1.04 0.00 N	35.09 1.09 0.00 N	37.89 1.23 0.00 N	41.60 1.94 0.00 N	36.83 1.86 0.00 N	43.14 2.21 0.00 N	46.35 2.65 0.00 N	47.19 3.08 0.00 N	44.54 2.89 0.00 N	43.97 3.07 0.00 N	43.49 2.94 0.00 N	40.56 3.15 0.00 N	42.67 2.99 0.00 N	41.96 3.00 0.00 N	45.04 3.26 0.00 N	48.51 3.40 0.00 N	40.81 2.78 2.54 N	25.84 1.79 11.40 N	33.33 1.30 0.00 N	33.10 0.88 0.00 N
WDELAWARE___HYD 323627	33.06 -1.77 0.00 N	28.75 -1.68 0.00 N	29.45 -1.85 0.00 N	29.60 -1.90 0.00 N	28.80 -1.84 0.00 N	31.96 -2.04 0.00 N	34.66 -1.99 0.00 N	38.12 -1.55 0.00 N	34.14 -0.83 0.00 N	40.12 -0.81 0.00 N	42.77 -0.94 0.00 N	43.83 -0.29 0.00 N	41.13 -0.52 0.00 N	40.58 -0.32 0.00 N	40.12 -0.43 0.00 N	37.19 -0.21 0.00 N	39.19 -0.49 0.00 N	38.47 -0.49 0.00 N	41.46 -0.32 0.00 N	44.69 -0.42 0.00 N	39.96 -0.62 0.00 N	34.36 -1.09 0.00 N	30.70 -1.32 0.00 N	30.52 -1.69 0.00 N
WEST BABYLON___IC 23714	36.19 1.35 0.00 N	31.83 1.40 0.00 N	32.70 1.41 0.00 N	32.89 1.39 0.00 N	32.06 1.43 0.00 N	35.23 1.22 0.00 N	38.12 1.47 0.00 N	41.87 2.21 0.00 N	37.22 2.26 0.00 N	42.75 2.59 0.77 N	45.22 3.29 1.78 N	48.34 4.00 -0.23 N	44.62 2.97 0.00 N	44.54 3.64 0.00 N	43.90 3.36 0.00 N	41.51 3.97 -0.14 N	41.15 3.40 1.93 N	42.21 3.25 0.00 N	45.37 3.60 0.00 N	49.38 4.27 0.00 N	43.94 3.37 0.00 N	37.63 2.18 0.00 N	33.65 1.64 0.01 N	33.12 0.90 0.00 N
WEST CANADA___HYD 24049	34.81 -0.03 0.00 N	30.40 -0.03 0.00 N	31.24 -0.06 0.00 N	31.47 -0.03 0.00 N	30.60 -0.03 0.00 N	33.94 -0.06 0.00 N	36.61 -0.04 0.00 N	39.66 0.00 0.00 N	34.97 0.00 0.00 N	40.96 0.03 0.00 N	43.75 0.04 0.00 N	44.21 0.09 0.00 N	41.72 0.07 0.00 N	40.99 0.08 0.00 N	40.59 0.04 0.00 N	37.54 0.14 0.00 N	39.82 0.14 0.00 N	39.12 0.16 0.00 N	42.02 0.24 0.00 N	45.38 0.27 0.00 N	40.79 0.22 0.00 N	35.53 0.08 0.00 N	32.05 0.02 0.00 N	32.19 -0.03 0.00 N
WESTERN_NY_WIND 24143	33.46 -1.38 0.00 N	29.22 -1.21 0.00 N	30.12 -1.17 0.00 N	30.24 -1.26 0.00 N	29.45 -1.18 0.00 N	32.83 -1.17 0.00 N	35.17 -1.49 0.00 N	38.37 -1.30 0.00 N	33.89 -1.07 0.00 N	38.85 -2.08 0.00 N	41.60 -2.11 0.00 N	42.07 -2.05 0.00 N	39.22 -2.43 0.00 N	38.43 -2.48 0.00 N	37.97 -2.57 0.00 N	35.25 -2.16 0.00 N	37.49 -2.19 0.00 N	36.47 -2.49 0.00 N	39.25 -2.54 0.00 N	42.64 -2.47 0.00 N	38.24 -2.33 0.00 N	33.85 -1.61 0.00 N	31.09 -0.93 0.00 N	31.57 -0.64 0.00 N

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