

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/15/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.60	38.54	31.29	37.95	32.55	38.09	34.41	25.73	26.90	38.43	43.14	43.76	40.07	40.02	39.73	37.28	41.04	40.37	40.71	47.21	43.74	38.71	34.43	35.38
24138	2.13	2.29	1.74	1.91	1.52	1.74	1.48	1.59	1.85	3.01	3.71	3.83	3.36	3.35	3.42	3.27	3.55	3.58	3.61	4.11	4.02	3.50	2.71	2.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-1.70	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	31.63	38.57	31.31	37.99	32.59	38.13	34.45	25.76	26.94	38.49	43.20	43.83	40.13	40.09	39.80	37.33	41.11	40.43	40.77	47.26	43.80	38.76	34.49	35.45
24260	2.15	2.32	1.77	1.95	1.57	1.79	1.52	1.62	1.89	3.06	3.77	3.89	3.42	3.43	3.48	3.32	3.62	3.64	3.67	4.16	4.08	3.56	2.78	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-1.70	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	31.63	38.57	31.31	37.99	32.59	38.13	34.45	25.76	26.94	38.49	43.20	43.83	40.13	40.09	39.80	37.33	41.11	40.43	40.77	47.26	43.80	38.76	34.49	35.45
24261	2.15	2.32	1.77	1.95	1.57	1.79	1.52	1.62	1.89	3.06	3.77	3.89	3.42	3.43	3.48	3.32	3.62	3.64	3.67	4.16	4.08	3.56	2.78	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-1.70	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	30.72	37.66	30.64	37.22	32.02	37.48	33.71	25.12	26.10	37.45	41.90	42.35	38.96	38.89	38.53	35.97	39.64	39.02	39.33	46.25	42.52	37.09	32.98	33.94
24011	1.24	1.41	1.09	1.18	0.99	1.14	0.78	0.98	1.05	2.03	2.47	2.42	2.25	2.22	2.22	1.96	2.15	2.24	2.24	2.82	2.46	1.88	1.26	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-2.06	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	31.11	38.20	31.17	37.80	32.53	38.07	34.21	25.69	26.69	38.46	43.01	43.32	39.88	39.86	39.47	36.78	40.54	39.90	40.21	47.40	43.47	37.83	33.66	34.63
23798	1.63	1.95	1.62	1.76	1.50	1.72	1.28	1.55	1.64	3.03	3.57	3.38	3.17	3.19	3.16	2.78	3.05	3.11	3.12	4.01	3.43	2.62	1.95	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.02	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	30.72	37.66	30.64	37.22	32.02	37.48	33.71	25.12	26.10	37.45	41.90	42.35	38.96	38.89	38.53	35.97	39.64	39.02	39.33	46.25	42.52	37.09	32.98	33.94
24028	1.24	1.41	1.09	1.18	0.99	1.14	0.78	0.98	1.05	2.03	2.47	2.42	2.25	2.22	2.22	1.96	2.15	2.24	2.24	2.82	2.46	1.88	1.26	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	-2.06	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	31.09	38.11	31.00	37.71	32.43	37.95	34.12	25.41	26.34	37.70	42.09	42.48	39.09	39.00	38.67	36.10	39.81	39.10	39.41	46.27	42.54	37.16	33.17	34.28
23527	1.62	1.86	1.46	1.68	1.41	1.61	1.19	1.27	1.29	2.27	2.66	2.55	2.37	2.33	2.36	2.09	2.33	2.32	2.31	2.88	2.51	1.96	1.46	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.86	-2.01	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	30.82	37.93	30.82	37.49	32.24	37.73	33.85	24.77	25.47	36.10	40.27	40.72	37.39	37.35	37.01	34.64	38.18	37.55	37.84	44.37	40.97	35.88	32.11	33.36
24190	1.35	1.68	1.27	1.46	1.22	1.39	0.92	0.63	0.42	0.67	0.84	0.79	0.68	0.68	0.69	0.63	0.69	0.77	0.74	0.98	0.93	0.67	0.40	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.03	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	30.82	37.93	30.82	37.49	32.24	37.73	33.85	24.77	25.47	36.10	40.27	40.72	37.39	37.35	37.01	34.64	38.18	37.55	37.84	44.37	40.97	35.88	32.11	33.36
23571	1.35	1.68	1.27	1.46	1.22	1.39	0.92	0.63	0.42	0.67	0.84	0.79	0.68	0.68	0.69	0.63	0.69	0.77	0.74	0.98	0.93	0.67	0.40	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.03	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	30.82	37.93	30.82	37.49	32.24	37.73	33.85	24.77	25.47	36.10	40.27	40.72	37.39	37.35	37.01	34.64	38.18	37.55	37.84	44.37	40.97	35.88	32.11	33.36
23572	1.35	1.68	1.27	1.46	1.22	1.39	0.92	0.63	0.42	0.67	0.84	0.79	0.68	0.68	0.69	0.63	0.69	0.77	0.74	0.98	0.93	0.67	0.40	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.87	-2.03	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	30.82	37.93	30.82	37.49	32.24	37.73	33.85	24.77	25.47	36.10	40.27	40.72	37.39	37.35	37.01	34.64	38.18	37.55	37.84	44.37	40.97	35.88	32.11	33.36

23573	1.35 0.00 N	1.68 0.00 N	1.27 0.00 N	1.46 0.00 N	1.22 0.00 N	1.39 0.00 N	0.92 0.00 N	0.63 0.00 N	0.42 0.00 N	0.67 0.00 N	0.84 0.00 N	0.79 0.00 N	0.68 0.00 N	0.68 0.00 N	0.69 0.00 N	0.63 0.00 N	0.69 0.00 N	0.77 0.00 N	0.74 0.00 N	0.98 -1.87 N	0.93 -2.03 N	0.67 0.00 N	0.40 0.00 N	0.60 0.00 N
ALBANY____4 23574	30.82 1.35 0.00 N	37.93 1.68 0.00 N	30.82 1.27 0.00 N	37.49 1.46 0.00 N	32.24 1.22 0.00 N	37.73 1.39 0.00 N	33.85 0.92 0.00 N	24.77 0.63 0.00 N	25.47 0.42 0.00 N	36.10 0.67 0.00 N	40.27 0.84 0.00 N	40.72 0.79 0.00 N	37.39 0.68 0.00 N	37.35 0.68 0.00 N	37.01 0.69 0.00 N	34.64 0.63 0.00 N	38.18 0.69 0.00 N	37.55 0.77 0.00 N	37.84 0.74 0.00 N	44.37 0.98 -1.87 N	40.97 0.93 -2.03 N	35.88 0.67 0.00 N	32.11 0.40 0.00 N	33.36 0.60 0.00 N
ALBANY____LFGE 323615	31.01 1.53 0.00 N	38.12 1.87 0.00 N	30.97 1.42 0.00 N	37.68 1.64 0.00 N	32.41 1.38 0.00 N	37.93 1.59 0.00 N	34.07 1.14 0.00 N	25.01 0.87 0.00 N	25.78 0.73 0.00 N	36.57 1.14 0.00 N	40.80 1.37 0.00 N	41.28 1.34 0.00 N	37.86 1.15 0.00 N	37.84 1.17 0.00 N	37.48 1.17 0.00 N	35.07 1.06 0.00 N	38.64 1.15 0.00 N	38.04 1.26 0.00 N	38.31 1.21 0.00 N	44.98 1.55 -1.90 N	41.51 1.44 -2.06 N	36.33 1.12 0.00 N	32.49 0.77 0.00 N	33.71 0.95 0.00 N
ALCOA_RYNLDS____DRP 24188	28.70 -0.78 0.00 N	35.35 -0.90 0.00 N	28.90 -0.64 0.00 N	35.33 -0.70 0.00 N	30.46 -0.57 0.00 N	35.73 -0.61 0.00 N	32.43 -0.50 0.00 N	23.54 -0.60 0.00 N	24.49 -0.56 0.00 N	34.45 -0.98 0.00 N	38.17 -1.26 0.00 N	38.76 -1.18 0.00 N	35.66 -1.06 0.00 N	35.63 -1.04 0.00 N	35.20 -1.11 0.00 N	32.88 -1.13 0.00 N	36.32 -1.17 0.00 N	35.64 -1.14 0.00 N	35.90 -1.20 0.00 N	40.14 -1.38 0.00 N	36.74 -1.27 0.00 N	33.93 -1.27 0.00 N	30.99 -0.72 0.00 N	31.89 -0.87 0.00 N
ALLEGHENY____COGEN 23514	30.47 0.99 0.00 N	37.63 1.38 0.00 N	30.45 0.91 0.00 N	37.10 1.06 0.00 N	31.99 0.97 0.00 N	37.32 0.98 0.00 N	33.99 1.06 0.00 N	25.05 0.91 0.00 N	25.91 0.86 0.00 N	36.43 1.00 0.00 N	40.81 1.38 0.00 N	41.24 1.30 0.00 N	36.99 0.27 0.00 N	37.44 0.78 0.00 N	36.97 0.65 0.00 N	34.86 0.85 0.00 N	37.83 0.34 0.00 N	37.94 1.16 0.00 N	38.01 0.92 0.00 N	43.33 1.53 -0.28 N	39.81 1.50 -0.30 N	36.42 1.21 0.00 N	32.83 1.11 0.00 N	34.03 1.27 0.00 N
ALTONA_WT_PWR 323606	29.32 -0.16 0.00 N	35.98 -0.27 0.00 N	29.27 -0.28 0.00 N	35.63 -0.40 0.00 N	30.72 -0.30 0.00 N	35.89 -0.46 0.00 N	32.48 -0.45 0.00 N	23.78 -0.37 0.00 N	24.66 -0.40 0.00 N	34.65 -0.78 0.00 N	38.37 -1.06 0.00 N	39.11 -0.83 0.00 N	36.07 -0.64 0.00 N	36.04 -0.63 0.00 N	35.55 -0.76 0.00 N	33.05 -0.96 0.00 N	36.34 -1.16 0.00 N	35.71 -1.07 0.00 N	35.94 -1.16 0.00 N	40.34 -1.19 0.00 N	36.77 -1.25 0.00 N	34.07 -1.13 0.00 N	30.86 -0.86 0.00 N	31.62 -1.14 0.00 N
AMERICAN_REF_FUEL 24010	28.17 -1.31 0.00 N	34.87 -1.37 0.00 N	28.25 -1.29 0.00 N	34.40 -1.64 0.00 N	29.77 -1.25 0.00 N	34.59 -1.76 0.00 N	31.57 -1.36 0.00 N	22.92 -1.23 0.00 N	23.33 -1.73 0.00 N	32.51 -2.92 0.00 N	36.30 -3.13 0.00 N	36.84 -3.10 0.00 N	33.55 -3.17 0.00 N	33.67 -3.00 0.00 N	33.44 -2.87 0.00 N	31.71 -2.30 0.00 N	34.51 -2.98 0.00 N	33.98 -2.81 0.00 N	34.15 -2.95 0.00 N	38.54 -3.24 -0.25 N	35.32 -2.96 -0.27 N	32.70 -2.51 0.00 N	29.78 -1.94 0.00 N	31.10 -1.66 0.00 N
ARTHUR_KILL_GT_1 23520	31.73 2.25 0.00 N	38.67 2.42 0.00 N	31.50 1.95 0.00 N	38.10 2.06 0.00 N	32.39 1.37 0.00 N	37.90 1.55 0.00 N	34.28 1.35 0.00 N	25.60 1.47 0.00 N	26.77 1.71 0.00 N	38.24 2.81 0.00 N	42.92 3.49 0.00 N	43.57 3.63 0.00 N	39.99 3.28 0.00 N	39.92 3.25 0.00 N	39.65 3.34 0.00 N	37.19 3.19 0.00 N	40.97 3.48 0.00 N	40.27 3.48 0.00 N	40.58 3.48 0.00 N	47.09 3.99 -1.58 N	43.64 3.93 -1.70 N	38.62 3.41 0.00 N	34.36 2.65 0.00 N	35.35 2.60 0.00 N
ARTHUR_KILL_2 23512	31.73 2.25 0.00 N	38.67 2.42 0.00 N	31.50 1.95 0.00 N	38.10 2.06 0.00 N	32.39 1.37 0.00 N	37.90 1.55 0.00 N	34.28 1.35 0.00 N	25.60 1.47 0.00 N	26.77 1.71 0.00 N	38.24 2.81 0.00 N	42.92 3.49 0.00 N	43.57 3.63 0.00 N	39.99 3.28 0.00 N	39.92 3.25 0.00 N	39.65 3.34 0.00 N	37.19 3.19 0.00 N	40.97 3.48 0.00 N	40.27 3.48 0.00 N	40.58 3.48 0.00 N	47.09 3.99 -1.58 N	43.64 3.93 -1.70 N	38.62 3.41 0.00 N	34.36 2.65 0.00 N	35.35 2.60 0.00 N
ARTHUR_KILL_3 23513	31.54 2.06 0.00 N	38.41 2.16 0.00 N	31.19 1.64 0.00 N	37.86 1.82 0.00 N	32.49 1.47 0.00 N	38.01 1.67 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.38 2.95 0.00 N	43.09 3.66 0.00 N	43.73 3.79 0.00 N	39.99 3.27 0.00 N	39.92 3.25 0.00 N	39.64 3.33 0.00 N	37.19 3.19 0.00 N	40.96 3.47 0.00 N	40.27 3.49 0.00 N	40.64 3.54 0.00 N	47.10 4.00 -1.58 N	43.66 3.94 -1.70 N	38.65 3.44 0.00 N	34.35 2.64 0.00 N	35.32 2.56 0.00 N
ASHOKAN____ 23654	32.00 2.52 0.00 N	39.42 3.17 0.00 N	32.12 2.57 0.00 N	39.07 3.03 0.00 N	33.59 2.57 0.00 N	39.39 3.05 0.00 N	35.62 2.69 0.00 N	26.61 2.47 0.00 N	27.67 2.61 0.00 N	39.30 3.88 0.00 N	43.74 4.31 0.00 N	44.12 4.19 0.00 N	40.44 3.73 0.00 N	40.57 3.90 0.00 N	40.29 3.98 0.00 N	37.72 3.71 0.00 N	41.50 4.01 0.00 N	40.89 4.11 0.00 N	41.21 4.12 0.00 N	47.90 4.77 -1.61 N	44.33 4.58 -1.74 N	39.08 3.87 0.00 N	34.72 3.00 0.00 N	35.74 2.98 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.56 2.09 0.00 N	38.45 2.20 0.00 N	31.28 1.73 0.00 N	37.92 1.89 0.00 N	32.52 1.50 0.00 N	38.06 1.72 0.00 N	34.39 1.46 0.00 N	25.68 1.54 0.00 N	26.86 1.81 0.00 N	38.36 2.94 0.00 N	42.98 3.55 0.00 N	43.63 3.70 0.00 N	40.00 3.29 0.00 N	39.94 3.27 0.00 N	39.65 3.34 0.00 N	37.22 3.21 0.00 N	40.96 3.47 0.00 N	40.29 3.50 0.00 N	40.60 3.50 0.00 N	46.98 3.88 -1.58 N	43.63 3.92 -1.70 N	38.64 3.44 0.00 N	34.45 2.73 0.00 N	35.36 2.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.58 2.10 0.00 N	38.47 2.22 0.00 N	31.28 1.73 0.00 N	37.92 1.89 0.00 N	32.53 1.50 0.00 N	38.06 1.72 0.00 N	34.39 1.46 0.00 N	25.68 1.54 0.00 N	26.87 1.82 0.00 N	38.38 2.96 0.00 N	43.00 3.57 0.00 N	43.65 3.71 0.00 N	40.01 3.31 0.00 N	39.95 3.28 0.00 N	39.67 3.36 0.00 N	37.23 3.22 0.00 N	40.98 3.49 0.00 N	40.30 3.52 0.00 N	40.61 3.51 0.00 N	47.01 3.92 -1.58 N	43.65 3.93 -1.70 N	38.66 3.45 0.00 N	34.45 2.73 0.00 N	35.37 2.61 0.00 N
ASTORIA_GT2_1 24094	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N

ASTORIA_GT2_2 24095	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT2_3 24096	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT2_4 24097	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT3_1 24098	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT3_2 24099	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT3_3 24100	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT3_4 24101	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT4_1 24102	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT4_2 24103	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT4_3 24104	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT4_4 24105	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT_1 23523	31.58 <u>2.11</u> 0.00 N	38.47 <u>2.23</u> 0.00 N	31.29 <u>1.74</u> 0.00 N	37.94 <u>1.90</u> 0.00 N	32.53 <u>1.51</u> 0.00 N	38.07 <u>1.72</u> 0.00 N	34.41 <u>1.48</u> 0.00 N	25.69 <u>1.55</u> 0.00 N	26.87 <u>1.82</u> 0.00 N	38.39 <u>2.97</u> 0.00 N	43.02 <u>3.58</u> 0.00 N	43.65 <u>3.72</u> 0.00 N	40.02 <u>3.31</u> 0.00 N	39.96 <u>3.29</u> 0.00 N	39.69 <u>3.37</u> 0.00 N	37.24 <u>3.23</u> 0.00 N	40.99 <u>3.49</u> 0.00 N	40.32 <u>3.53</u> 0.00 N	40.62 <u>3.52</u> 0.00 N	47.02 <u>3.92</u> -1.58 N	43.66 <u>3.95</u> -1.70 N	38.66 <u>3.46</u> 0.00 N	34.46 <u>2.75</u> 0.00 N	35.38 <u>2.62</u> 0.00 N
ASTORIA_GT_10 24110	31.67 <u>2.19</u> 0.00 N	38.59 <u>2.35</u> 0.00 N	31.34 <u>1.80</u> 0.00 N	37.99 <u>1.96</u> 0.00 N	32.57 <u>1.55</u> 0.00 N	38.11 <u>1.77</u> 0.00 N	34.45 <u>1.52</u> 0.00 N	25.76 <u>1.62</u> 0.00 N	26.94 <u>1.89</u> 0.00 N	38.49 <u>3.06</u> 0.00 N	43.19 <u>3.76</u> 0.00 N	43.82 <u>3.88</u> 0.00 N	40.16 <u>3.45</u> 0.00 N	40.13 <u>3.46</u> 0.00 N	39.84 <u>3.52</u> 0.00 N	37.38 <u>3.37</u> 0.00 N	41.13 <u>3.64</u> 0.00 N	40.45 <u>3.67</u> 0.00 N	40.77 <u>3.68</u> 0.00 N	47.22 <u>4.12</u> -1.58 N	43.78 <u>4.06</u> -1.70 N	38.77 <u>3.57</u> 0.00 N	34.53 <u>2.82</u> 0.00 N	35.48 <u>2.72</u> 0.00 N
ASTORIA_GT_11 24225	31.67 <u>2.19</u> 0.00 N	38.59 <u>2.35</u> 0.00 N	31.34 <u>1.80</u> 0.00 N	37.99 <u>1.96</u> 0.00 N	32.57 <u>1.55</u> 0.00 N	38.11 <u>1.77</u> 0.00 N	34.45 <u>1.52</u> 0.00 N	25.76 <u>1.62</u> 0.00 N	26.94 <u>1.89</u> 0.00 N	38.49 <u>3.06</u> 0.00 N	43.19 <u>3.76</u> 0.00 N	43.82 <u>3.88</u> 0.00 N	40.16 <u>3.45</u> 0.00 N	40.13 <u>3.46</u> 0.00 N	39.84 <u>3.52</u> 0.00 N	37.38 <u>3.37</u> 0.00 N	41.13 <u>3.64</u> 0.00 N	40.45 <u>3.67</u> 0.00 N	40.77 <u>3.68</u> 0.00 N	47.22 <u>4.12</u> -1.58 N	43.78 <u>4.06</u> -1.70 N	38.77 <u>3.57</u> 0.00 N	34.53 <u>2.82</u> 0.00 N	35.48 <u>2.72</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.80 0.00 N	37.99 1.96 0.00 N	32.57 1.55 0.00 N	38.11 1.77 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.19 3.76 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.45 3.67 0.00 N	40.77 3.68 0.00 N	47.22 4.12 -1.58 N	43.78 4.06 -1.70 N	38.77 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N	
ASTORIA_GT_13 24227	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.80 0.00 N	37.99 1.96 0.00 N	32.57 1.55 0.00 N	38.11 1.77 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.19 3.76 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.45 3.67 0.00 N	40.77 3.68 0.00 N	47.22 4.12 -1.58 N	43.78 4.06 -1.70 N	38.77 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N	
ASTORIA_GT_5 24106	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
ASTORIA_GT_7 24107	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
ASTORIA_GT_8 24108	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
ASTORIA___2 24149	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
ASTORIA___3 23516	31.66 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.80 0.00 N	37.99 1.96 0.00 N	32.57 1.55 0.00 N	38.11 1.77 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.19 3.76 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.45 3.67 0.00 N	40.77 3.68 0.00 N	47.22 4.12 -1.58 N	43.78 4.06 -1.70 N	38.77 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N	
ASTORIA___4 23517	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
ASTORIA___5 23518	31.58 2.11 0.00 N	38.47 2.23 0.00 N	31.29 1.74 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.72 0.00 N	34.41 1.48 0.00 N	25.69 1.55 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.02 3.58 0.00 N	43.65 3.72 0.00 N	40.02 3.31 0.00 N	39.96 3.29 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	40.99 3.49 0.00 N	40.32 3.53 0.00 N	40.62 3.52 0.00 N	47.02 3.92 -1.58 N	43.66 3.95 -1.70 N	38.66 3.46 0.00 N	34.46 2.75 0.00 N	35.38 2.62 0.00 N	
AST_ENERGY_2_CC3 323677	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.95 1.92 0.00 N	32.56 1.53 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.92 1.86 0.00 N	38.44 3.02 0.00 N	43.16 3.73 0.00 N	43.79 3.85 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.43 0.00 N	37.29 3.28 0.00 N	41.06 3.56 0.00 N	40.38 3.60 0.00 N	40.73 3.63 0.00 N	47.21 4.11 -1.58 N	43.76 4.05 -1.70 N	38.73 3.52 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N	
AST_ENERGY_2_CC4 323678	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.95 1.92 0.00 N	32.56 1.53 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.92 1.86 0.00 N	38.44 3.02 0.00 N	43.16 3.73 0.00 N	43.79 3.85 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.43 0.00 N	37.29 3.28 0.00 N	41.06 3.56 0.00 N	40.38 3.60 0.00 N	40.73 3.63 0.00 N	47.21 4.11 -1.58 N	43.76 4.05 -1.70 N	38.73 3.52 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N	
ATHENS_STG_1 23668	30.66 1.18 0.00 N	37.54 1.30 0.00 N	30.53 0.98 0.00 N	37.08 1.05 0.00 N	31.87 0.85 0.00 N	37.30 0.96 0.00 N	33.68 0.75 0.00 N	25.05 0.90 0.00 N	26.06 1.01 0.00 N	37.09 1.66 0.00 N	41.48 2.05 0.00 N	41.99 2.06 0.00 N	38.53 1.82 0.00 N	38.49 1.82 0.00 N	38.17 1.85 0.00 N	35.75 1.74 0.00 N	39.39 1.90 0.00 N	38.72 1.94 0.00 N	39.04 1.94 0.00 N	45.48 2.29 -1.66 N	42.01 2.20 -1.80 N	37.05 1.84 0.00 N	33.10 1.39 0.00 N	34.15 1.39 0.00 N	
ATHENS_STG_2 23670	30.66 1.18 0.00 N	37.54 1.30 0.00 N	30.53 0.98 0.00 N	37.08 1.05 0.00 N	31.87 0.85 0.00 N	37.30 0.96 0.00 N	33.68 0.75 0.00 N	25.05 0.90 0.00 N	26.06 1.01 0.00 N	37.09 1.66 0.00 N	41.48 2.05 0.00 N	41.99 2.06 0.00 N	38.53 1.82 0.00 N	38.49 1.82 0.00 N	38.17 1.85 0.00 N	35.75 1.74 0.00 N	39.39 1.90 0.00 N	38.72 1.94 0.00 N	39.04 1.94 0.00 N	45.48 2.29 -1.66 N	42.01 2.20 -1.80 N	37.05 1.84 0.00 N	33.10 1.39 0.00 N	34.15 1.39 0.00 N	
ATHENS_STG_3	30.66	37.54	30.53	37.08	31.87	37.30	33.68	25.05	26.06	37.09	41.48	41.99	38.53	38.49	38.17	35.75	39.39	38.72	39.04	45.48	42.01	37.05	33.10	34.15	

23677		1.18 0.00 N	1.30 0.00 N	0.98 0.00 N	1.05 0.00 N	0.85 0.00 N	0.96 0.00 N	0.75 0.00 N	0.90 0.00 N	1.01 0.00 N	1.66 0.00 N	2.05 0.00 N	2.06 0.00 N	1.82 0.00 N	1.82 0.00 N	1.85 0.00 N	1.74 0.00 N	1.90 0.00 N	1.94 0.00 N	1.94 0.00 N	2.29 -1.66 N	2.20 -1.80 N	1.84 0.00 N	1.39 0.00 N	1.39 0.00 N
BARRETT_IC_1 23704		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BARRETT_IC_10 23701		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BARRETT_IC_11 23702		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BARRETT_IC_12 23703		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BARRETT_IC_2 23705		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BARRETT_IC_3 23706		31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.9									

BARRETT___2 23546	31.67 2.20 0.00 N	173.76 2.42 -135.10 N	31.37 1.82 0.00 N	38.05 2.01 0.00 N	32.65 1.63 0.00 N	38.25 1.90 0.00 N	34.43 1.50 0.00 N	25.86 1.72 0.00 N	27.37 2.02 -0.29 N	59.29 3.26 -20.60 N	44.63 4.01 -1.18 N	46.55 4.08 -2.54 N	46.58 3.64 -6.24 N	46.17 3.63 -5.88 N	45.95 3.71 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.74 3.83 -2.13 N	45.75 3.87 -4.79 N	47.39 4.29 -1.58 N	43.94 4.22 -1.70 N	70.25 3.74 -31.30 N	36.90 2.93 -2.25 N	35.60 2.84 0.00 N
BEACON___LESR 323632	31.08 2.02 0.00 N	38.26 2.02 0.00 N	31.02 1.47 0.00 N	37.80 1.76 0.00 N	32.45 1.43 0.00 N	38.08 1.74 0.00 N	34.08 1.15 0.00 N	25.12 0.98 0.00 N	25.98 0.93 0.00 N	36.91 1.49 0.00 N	41.18 1.75 0.00 N	41.52 1.58 0.00 N	38.06 1.35 0.00 N	38.02 1.35 0.00 N	37.64 1.33 0.00 N	35.39 1.38 0.00 N	39.15 1.66 0.00 N	38.47 1.70 0.00 N	38.70 1.61 0.00 N	45.39 2.00 -1.87 N	41.90 1.87 -2.02 N	36.48 1.28 0.00 N	32.63 0.91 0.00 N	33.95 1.19 0.00 N
BEAVER RIVER___HYD 24048	28.74 -0.74 0.00 N	35.32 -0.93 0.00 N	28.76 -0.79 0.00 N	35.01 -1.02 0.00 N	30.10 -0.92 0.00 N	35.36 -0.98 0.00 N	32.09 -0.84 0.00 N	23.54 -0.60 0.00 N	24.62 -0.43 0.00 N	34.85 -0.57 0.00 N	38.82 -0.61 0.00 N	39.59 -0.35 0.00 N	36.29 -0.42 0.00 N	36.17 -0.50 0.00 N	35.83 -0.48 0.00 N	33.54 -0.47 0.00 N	36.89 -0.60 0.00 N	36.36 -0.42 0.00 N	36.63 -0.47 0.00 N	41.05 -0.51 -0.04 N	37.68 -0.38 -0.05 N	34.63 -0.58 0.00 N	31.12 -0.60 0.00 N	32.03 -0.73 0.00 N
BEEBEE_GT_13 23619	30.36 0.88 0.00 N	37.37 1.12 0.00 N	30.30 0.75 0.00 N	36.88 0.84 0.00 N	31.86 0.84 0.00 N	37.16 0.81 0.00 N	33.89 0.96 0.00 N	24.92 0.78 0.00 N	25.68 0.63 0.00 N	36.20 0.77 0.00 N	40.50 1.07 0.00 N	41.22 1.29 0.00 N	37.68 0.96 0.00 N	37.85 1.18 0.00 N	37.53 1.21 0.00 N	35.46 1.45 0.00 N	38.85 1.36 0.00 N	38.27 1.48 0.00 N	38.50 1.41 0.00 N	43.37 1.66 -0.19 N	39.81 1.59 -0.21 N	36.65 1.45 0.00 N	32.96 1.25 0.00 N	33.98 1.22 0.00 N
BETHLEHEM___GRP 23843	30.82 1.35 0.00 N	37.93 1.68 0.00 N	30.82 1.27 0.00 N	37.49 1.46 0.00 N	32.24 1.22 0.00 N	37.73 1.39 0.00 N	33.85 0.92 0.00 N	24.77 0.63 0.00 N	25.47 0.42 0.00 N	36.10 0.67 0.00 N	40.27 0.84 0.00 N	40.72 0.79 0.00 N	37.39 0.68 0.00 N	37.35 0.68 0.00 N	37.01 0.69 0.00 N	34.64 0.63 0.00 N	38.18 0.69 0.00 N	37.55 0.77 0.00 N	37.84 0.74 0.00 N	44.37 0.98 -1.87 N	40.97 0.93 -2.03 N	35.88 0.67 0.00 N	32.11 0.40 0.00 N	33.36 0.60 0.00 N
BETHLEHEM___GS1 323560	30.82 1.35 0.00 N	37.93 1.68 0.00 N	30.82 1.27 0.00 N	37.49 1.46 0.00 N	32.24 1.22 0.00 N	37.73 1.39 0.00 N	33.85 0.92 0.00 N	24.77 0.63 0.00 N	25.47 0.42 0.00 N	36.10 0.67 0.00 N	40.27 0.84 0.00 N	40.72 0.79 0.00 N	37.39 0.68 0.00 N	37.35 0.68 0.00 N	37.01 0.69 0.00 N	34.64 0.63 0.00 N	38.18 0.69 0.00 N	37.55 0.77 0.00 N	37.84 0.74 0.00 N	44.37 0.98 -1.87 N	40.97 0.93 -2.03 N	35.88 0.67 0.00 N	32.11 0.40 0.00 N	33.36 0.60 0.00 N
BETHLEHEM___GS2 323561	30.82 1.35 0.00 N	37.93 1.68 0.00 N	30.82 1.27 0.00 N	37.49 1.46 0.00 N	32.24 1.22 0.00 N	37.73 1.39 0.00 N	33.85 0.92 0.00 N	24.77 0.63 0.00 N	25.47 0.42 0.00 N	36.10 0.67 0.00 N	40.27 0.84 0.00 N	40.72 0.79 0.00 N	37.39 0.68 0.00 N	37.35 0.68 0.00 N	37.01 0.69 0.00 N	34.64 0.63 0.00 N	38.18 0.69 0.00 N	37.55 0.77 0.00 N	37.84 0.74 0.00 N	44.37 0.98 -1.87 N	40.97 0.93 -2.03 N	35.88 0.67 0.00 N	32.11 0.40 0.00 N	33.36 0.60 0.00 N
BETHLEHEM___GS3 323562	30.82 1.35 0.00 N	37.93 1.68 0.00 N	30.82 1.27 0.00 N	37.49 1.46 0.00 N	32.24 1.22 0.00 N	37.73 1.39 0.00 N	33.85 0.92 0.00 N	24.77 0.63 0.00 N	25.47 0.42 0.00 N	36.10 0.67 0.00 N	40.27 0.84 0.00 N	40.72 0.79 0.00 N	37.39 0.68 0.00 N	37.35 0.68 0.00 N	37.01 0.69 0.00 N	34.64 0.63 0.00 N	38.18 0.69 0.00 N	37.55 0.77 0.00 N	37.84 0.74 0.00 N	44.37 0.98 -1.87 N	40.97 0.93 -2.03 N	35.88 0.67 0.00 N	32.11 0.40 0.00 N	33.36 0.60 0.00 N
BETHLEHEM___STEEL 23779	28.44 -1.04 0.00 N	35.24 -1.01 0.00 N	28.53 -1.02 0.00 N	34.75 -1.29 0.00 N	30.00 -1.02 0.00 N	34.88 -1.46 0.00 N	31.78 -1.15 0.00 N	23.16 -0.98 0.00 N	23.63 -1.43 0.00 N	33.07 -2.36 0.00 N	36.99 -2.44 0.00 N	37.50 -2.43 0.00 N	34.09 -2.62 0.00 N	34.18 -2.49 0.00 N	33.96 -2.35 0.00 N	32.20 -1.81 0.00 N	35.06 -2.43 0.00 N	34.51 -2.27 0.00 N	34.72 -2.38 0.00 N	39.20 -2.59 -0.27 N	35.97 -2.33 -0.29 N	33.20 -2.00 0.00 N	30.12 -1.59 0.00 N	31.47 -1.29 0.00 N
BETHPAGE_CC_5 323564	31.92 2.44 0.00 N	174.30 2.95 -135.10 N	31.64 2.09 0.00 N	38.35 2.32 0.00 N	32.94 1.92 0.00 N	38.60 2.26 0.00 N	34.74 1.81 0.00 N	26.11 1.97 0.00 N	27.62 2.27 -0.29 N	59.71 3.68 -20.60 N	45.03 4.42 -1.18 N	47.00 4.53 -2.54 N	46.96 4.01 -6.24 N	46.55 4.00 -5.88 N	46.28 4.04 -5.93 N	45.69 3.79 -7.89 N	45.46 4.11 -3.86 N	43.02 4.11 -2.13 N	46.02 4.14 -4.79 N	47.69 4.59 -1.58 N	44.16 4.45 -1.70 N	70.54 4.03 -31.30 N	37.21 3.25 -2.25 N	35.89 3.13 0.00 N
BINGHAMTON___COGEN 23790	29.92 0.44 0.00 N	36.91 0.66 0.00 N	29.94 0.39 0.00 N	36.49 0.45 0.00 N	31.33 0.31 0.00 N	36.68 0.34 0.00 N	33.22 0.29 0.00 N	24.62 0.48 0.00 N	25.52 0.47 0.00 N	36.27 0.84 0.00 N	40.57 1.14 0.00 N	41.06 1.13 0.00 N	37.46 0.74 0.00 N	37.43 0.76 0.00 N	37.14 0.83 0.00 N	34.94 0.93 0.00 N	38.33 0.84 0.00 N	37.74 0.95 0.00 N	37.99 0.89 0.00 N	43.13 1.08 -0.54 N	39.70 1.11 -0.58 N	36.10 0.89 0.00 N	32.26 0.55 0.00 N	33.43 0.67 0.00 N
BLACK RIVER___HYD 24047	29.01 -0.47 0.00 N	35.64 -0.61 0.00 N	28.98 -0.57 0.00 N	35.28 -0.76 0.00 N	30.32 -0.70 0.00 N	35.61 -0.73 0.00 N	32.34 -0.59 0.00 N	23.80 -0.34 0.00 N	24.91 -0.14 0.00 N	35.30 -0.13 0.00 N	39.43 0.00 0.00 N	40.26 0.32 0.00 N	36.82 0.11 0.00 N	36.73 0.05 0.00 N	36.33 0.02 0.00 N	34.04 0.03 0.00 N	37.44 -0.05 0.00 N	36.94 0.15 0.00 N	37.22 0.12 0.00 N	41.86 0.27 -0.07 N	38.42 0.34 -0.07 N	35.29 0.09 0.00 N	31.61 -0.10 0.00 N	32.47 -0.29 0.00 N
BLISS_WT_PWR 323608	29.14 -0.33 0.00 N	36.15 -0.10 0.00 N	29.31 -0.24 0.00 N	36.01 -0.03 0.00 N	30.99 -0.03 0.00 N	36.11 -0.23 0.00 N	32.60 -0.33 0.00 N	23.60 -0.54 0.00 N	24.11 -0.94 0.00 N	33.98 -1.45 0.00 N	37.95 -1.48 0.00 N	38.23 -1.70 0.00 N	34.36 -2.35 0.00 N	34.06 -2.61 0.00 N	33.94 -2.38 0.00 N	32.31 -1.70 0.00 N	34.83 -2.67 0.00 N	34.29 -2.49 0.00 N	35.37 -1.73 0.00 N	40.24 -1.56 -0.28 N	36.44 -1.88 -0.30 N	33.55 -1.66 0.00 N	30.43 -1.28 0.00 N	32.17 -0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.47 1.00 0.00 N	37.42 1.17 0.00 N	30.44 0.89 0.00 N	37.00 0.97 0.00 N	31.82 0.80 0.00 N	37.25 0.90 0.00 N	33.46 0.53 0.00 N	24.74 0.60 0.00 N	25.62 0.57 0.00 N	36.36 0.93 0.00 N	40.57 1.13 0.00 N	41.03 1.10 0.00 N	37.67 0.95 0.00 N	37.63 0.96 0.00 N	37.29 0.97 0.00 N	34.91 0.90 0.00 N	38.46 0.97 0.00 N	37.81 1.03 0.00 N	38.07 0.97 0.00 N	44.59 1.22 -1.85 N	41.22 1.22 -2.00 N	36.18 0.97 0.00 N	32.34 0.62 0.00 N	33.48 0.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	30.50 1.02 0.00 N	37.44 1.19 0.00 N	30.45 0.90 0.00 N	37.04 1.00 0.00 N	31.84 0.82 0.00 N	37.27 0.93 0.00 N	33.58 0.65 0.00 N	24.80 0.66 0.00 N	25.66 0.61 0.00 N	36.41 0.98 0.00 N	40.63 1.20 0.00 N	41.08 1.14 0.00 N	37.76 1.05 0.00 N	37.71 1.04 0.00 N	37.38 1.06 0.00 N	35.00 0.99 0.00 N	38.58 1.08 0.00 N	37.89 1.11 0.00 N	38.20 1.11 0.00 N	44.74 1.35 -1.86 N	41.32 1.30 -2.01 N	36.26 1.06 0.00 N	32.47 0.76 0.00 N	33.62 0.86 0.00 N	
BORALEX_4TH_BRANCH 23824	31.09 1.62 0.00 N	38.11 1.86 0.00 N	31.00 1.46 0.00 N	37.71 1.68 0.00 N	32.43 1.41 0.00 N	37.95 1.61 0.00 N	34.12 1.19 0.00 N	25.41 1.27 0.00 N	26.34 1.29 0.00 N	37.70 2.27 0.00 N	42.09 2.66 0.00 N	42.48 2.55 0.00 N	39.09 2.37 0.00 N	39.00 2.33 0.00 N	38.67 2.36 0.00 N	36.10 2.09 0.00 N	39.81 2.33 0.00 N	39.10 2.32 0.00 N	39.41 2.31 0.00 N	46.27 2.88 -1.86 N	42.54 2.51 -2.01 N	37.16 1.96 0.00 N	33.17 1.46 0.00 N	34.28 1.52 0.00 N	
BOWLINE___1 23526	31.36 1.88 0.00 N	38.30 2.05 0.00 N	31.11 1.56 0.00 N	37.74 1.71 0.00 N	32.38 1.36 0.00 N	37.91 1.57 0.00 N	34.23 1.30 0.00 N	25.57 1.43 0.00 N	26.72 1.67 0.00 N	38.15 2.72 0.00 N	42.80 3.37 0.00 N	43.40 3.46 0.00 N	39.76 3.05 0.00 N	39.73 3.06 0.00 N	39.43 3.12 0.00 N	36.99 2.98 0.00 N	40.73 3.24 0.00 N	40.06 3.27 0.00 N	40.39 3.29 0.00 N	46.83 3.75 -1.56 N	43.37 3.68 -1.68 N	38.39 3.18 0.00 N	34.17 2.45 0.00 N	35.14 2.38 0.00 N	
BOWLINE___2 23595	31.36 1.88 0.00 N	38.29 2.05 0.00 N	31.10 1.55 0.00 N	37.74 1.71 0.00 N	32.38 1.36 0.00 N	37.91 1.57 0.00 N	34.23 1.30 0.00 N	25.57 1.43 0.00 N	26.72 1.67 0.00 N	38.15 2.72 0.00 N	42.80 3.37 0.00 N	43.40 3.46 0.00 N	39.76 3.05 0.00 N	39.73 3.06 0.00 N	39.43 3.12 0.00 N	36.99 2.99 0.00 N	40.73 3.24 0.00 N	40.05 3.27 0.00 N	40.39 3.29 0.00 N	46.83 3.75 -1.56 N	43.37 3.68 -1.68 N	38.39 3.18 0.00 N	34.17 2.45 0.00 N	35.14 2.38 0.00 N	
BROOKHAVEN___DRP 24191	32.15 2.67 0.00 N	174.64 3.29 -135.10 N	31.92 2.37 0.00 N	38.64 2.60 0.00 N	33.23 2.21 0.00 N	38.97 2.63 0.00 N	35.08 2.15 0.00 N	26.42 2.28 0.00 N	27.99 2.65 -0.29 N	60.29 4.27 -20.60 N	45.68 5.07 -1.18 N	47.63 5.16 -2.54 N	47.47 4.52 -6.24 N	47.09 4.54 -5.88 N	46.85 4.60 -5.93 N	46.26 4.36 -7.89 N	46.10 4.75 -3.86 N	43.67 4.76 -2.13 N	46.70 4.81 -4.79 N	48.32 5.22 -1.70 N	44.80 5.09 -1.70 N	71.01 4.51 -31.30 N	37.52 3.55 -2.25 N	36.22 3.46 0.00 N	
BROOKLYN_NAVY_YARD 23515	31.54 2.06 0.00 N	38.45 2.20 0.00 N	31.23 1.68 0.00 N	37.89 1.85 0.00 N	32.50 1.48 0.00 N	38.04 1.70 0.00 N	34.35 1.42 0.00 N	25.69 1.56 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.08 3.65 0.00 N	43.70 3.76 0.00 N	40.02 3.31 0.00 N	39.97 3.31 0.00 N	39.69 3.38 0.00 N	37.24 3.24 0.00 N	41.00 3.51 0.00 N	40.32 3.53 0.00 N	40.67 3.57 0.00 N	47.15 4.05 -1.58 N	43.71 3.99 -1.70 N	38.69 3.48 0.00 N	34.42 2.70 0.00 N	35.37 2.61 0.00 N	
BROOKLYN___ARMY_DRP 323595	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
BROOME___LFGE 323600	29.92 0.44 0.00 N	36.91 0.66 0.00 N	29.94 0.39 0.00 N	36.49 0.45 0.00 N	31.33 0.31 0.00 N	36.68 0.34 0.00 N	33.22 0.29 0.00 N	24.62 0.48 0.00 N	25.52 0.47 0.00 N	36.27 0.84 0.00 N	40.57 1.14 0.00 N	41.06 1.13 0.00 N	37.46 0.74 0.00 N	37.43 0.76 0.00 N	37.14 0.83 0.00 N	34.94 0.93 0.00 N	38.33 0.84 0.00 N	37.74 0.95 0.00 N	37.99 0.89 0.00 N	43.13 1.08 -0.54 N	39.70 1.11 -0.58 N	36.10 0.89 0.00 N	32.26 0.55 0.00 N	33.43 0.67 0.00 N	
BURROWS___LYONSDAL 23803	29.38 -0.10 0.00 N	36.11 -0.14 0.00 N	29.40 -0.15 0.00 N	35.78 -0.25 0.00 N	30.78 -0.24 0.00 N	36.12 -0.22 0.00 N	32.74 -0.19 0.00 N	24.07 -0.07 0.00 N	25.10 0.05 0.00 N	35.59 0.16 0.00 N	39.69 0.25 0.00 N	40.36 0.43 0.00 N	36.95 0.24 0.00 N	36.95 0.29 0.00 N	36.58 0.26 0.00 N	34.25 0.24 0.00 N	37.64 0.15 0.00 N	37.12 0.34 0.00 N	37.29 0.20 0.00 N	41.85 0.30 -0.03 N	38.36 0.32 -0.03 N	35.34 0.13 0.00 N	31.74 0.02 0.00 N	32.70 -0.06 0.00 N	
CAITHNESS_CC_1 323624	32.08 2.60 0.00 N	174.54 3.19 -135.10 N	31.85 2.30 0.00 N	38.55 2.52 0.00 N	33.16 2.13 0.00 N	38.88 2.54 0.00 N	35.00 2.08 0.00 N	26.35 2.21 0.00 N	27.92 2.57 -0.29 N	60.17 4.14 -20.60 N	45.54 4.93 -1.18 N	47.48 5.01 -2.54 N	47.36 4.41 -6.24 N	46.96 4.41 -5.88 N	46.74 4.49 -5.93 N	46.16 4.26 -7.89 N	45.98 4.63 -3.86 N	43.56 4.65 -2.13 N	46.60 4.71 -4.79 N	48.21 5.10 -1.58 N	44.69 4.98 -1.70 N	70.92 4.41 -31.30 N	37.44 3.48 -2.25 N	36.15 3.39 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	31.95 2.48 0.00 N	174.33 2.99 -135.10 N	31.67 2.12 0.00 N	38.39 2.35 0.00 N	32.97 1.95 0.00 N	38.65 2.31 0.00 N	34.78 1.85 0.00 N	26.14 2.00 0.00 N	27.65 2.31 -0.29 N	59.77 3.75 -20.60 N	45.12 4.51 -1.18 N	47.08 4.61 -2.54 N	47.04 4.09 -6.24 N	46.63 4.08 -5.88 N	46.36 4.12 -5.93 N	45.80 3.90 -7.89 N	45.59 4.24 -3.86 N	43.16 4.25 -2.13 N	46.17 4.29 -4.79 N	47.86 4.76 -1.58 N	44.34 4.62 -1.70 N	70.66 4.15 -31.30 N	37.28 3.32 -2.25 N	35.95 3.19 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	31.95 2.48 0.00 N	174.33 2.99 -135.10 N	31.67 2.12 0.00 N	38.39 2.35 0.00 N	32.97 1.95 0.00 N	38.65 2.31 0.00 N	34.78 1.85 0.00 N	26.14 2.00 0.00 N	27.65 2.31 -0.29 N	59.77 3.75 -20.60 N	45.12 4.51 -1.18 N	47.08 4.61 -2.54 N	47.04 4.09 -6.24 N	46.63 4.08 -5.88 N	46.36 4.12 -5.93 N	45.80 3.90 -7.89 N	45.59 4.24 -3.86 N	43.16 4.25 -2.13 N	46.17 4.29 -4.79 N	47.86 4.76 -1.58 N	44.34 4.62 -1.70 N	70.66 4.15 -31.30 N	37.28 3.32 -2.25 N	35.95 3.19 0.00 N	
CALPINE_BP_GT1 23823	31.95 2.48 0.00 N	174.33 2.99 -135.10 N	31.67 2.12 0.00 N	38.39 2.35 0.00 N	32.97 1.95 0.00 N	38.65 2.31 0.00 N	34.78 1.85 0.00 N	26.14 2.00 0.00 N	27.65 2.31 -0.29 N	59.77 3.75 -20.60 N	45.12 4.51 -1.18 N	47.08 4.61 -2.54 N	47.04 4.09 -6.24 N	46.63 4.08 -5.88 N	46.36 4.12 -5.93 N	45.80 3.90 -7.89 N	45.59 4.24 -3.86 N	43.16 4.25 -2.13 N	46.17 4.29 -4.79 N	47.86 4.76 -1.58 N	44.34 4.62 -1.70 N	70.66 4.15 -31.30 N	37.28 3.32 -2.25 N	35.95 3.19 0.00 N	
CALSPAN___DRP	28.44	35.24	28.53	34.75	30.00	34.88	31.78	23.16	23.63	33.07	36.99	37.50	34.09	34.18	33.96	32.20	35.06	34.51	34.72	39.20	35.97	33.20	30.12	31.47	

24200	-1.04 0.00 N	-1.01 0.00 N	-1.02 0.00 N	-1.29 0.00 N	-1.02 0.00 N	-1.46 0.00 N	-1.15 0.00 N	-0.98 0.00 N	-1.43 0.00 N	-2.36 0.00 N	-2.44 0.00 N	-2.43 0.00 N	-2.62 0.00 N	-2.49 0.00 N	-2.35 0.00 N	-1.81 0.00 N	-2.43 0.00 N	-2.27 0.00 N	-2.38 0.00 N	-2.59 -0.27 N	-2.33 -0.29 N	-2.00 0.00 N	-1.59 0.00 N	-1.29 0.00 N
CANDIGU_WT_PWR 323617	29.29 -0.18 0.00 N	36.34 0.09 0.00 N	29.43 -0.12 0.00 N	35.91 -0.12 0.00 N	30.87 -0.15 0.00 N	36.04 -0.30 0.00 N	32.69 -0.24 0.00 N	24.09 -0.05 0.00 N	24.81 -0.25 0.00 N	35.10 -0.33 0.00 N	39.30 -0.13 0.00 N	39.76 -0.18 0.00 N	36.06 -0.65 0.00 N	36.02 -0.65 0.00 N	35.74 -0.58 0.00 N	33.80 -0.21 0.00 N	36.94 -0.55 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.51 -0.37 0.00 N	38.15 -0.25 0.00 N	34.89 -0.32 0.00 N	31.30 -0.41 0.00 N	32.64 -0.12 0.00 N
CARR STREET_E_SYR 24060	29.52 0.04 0.00 N	36.34 0.09 0.00 N	29.53 -0.01 0.00 N	35.97 -0.07 0.00 N	30.97 -0.05 0.00 N	36.24 -0.10 0.00 N	32.87 -0.06 0.00 N	24.21 0.07 0.00 N	25.12 0.07 0.00 N	35.56 0.14 0.00 N	39.69 0.26 0.00 N	40.22 0.28 0.00 N	36.85 0.13 0.00 N	36.85 0.18 0.00 N	36.51 0.19 0.00 N	34.29 0.28 0.00 N	37.68 0.19 0.00 N	37.07 0.28 0.00 N	37.33 0.23 0.00 N	41.98 0.31 0.00 N	38.50 0.34 0.00 N	35.47 0.26 0.00 N	31.85 0.14 0.00 N	32.92 0.16 0.00 N
CARTHAGE___PAPER 23857	28.90 -0.58 0.00 N	35.52 -0.73 0.00 N	28.89 -0.66 0.00 N	35.17 -0.87 0.00 N	30.23 -0.79 0.00 N	35.51 -0.83 0.00 N	32.25 -0.68 0.00 N	23.70 -0.44 0.00 N	24.80 -0.25 0.00 N	35.12 -0.31 0.00 N	39.19 -0.24 0.00 N	40.00 0.06 0.00 N	36.63 -0.09 0.00 N	36.51 -0.16 0.00 N	36.14 -0.18 0.00 N	33.84 -0.17 0.00 N	37.22 -0.27 0.00 N	36.72 -0.07 0.00 N	36.99 -0.10 0.00 N	41.53 -0.05 0.00 N	38.13 0.06 0.00 N	35.03 -0.18 0.00 N	31.42 -0.29 0.00 N	32.29 -0.47 0.00 N
CE_DUNWOOD___DRP 24194	31.42 1.94 0.00 N	38.37 2.12 0.00 N	31.14 1.60 0.00 N	37.79 1.76 0.00 N	32.43 1.41 0.00 N	37.96 1.61 0.00 N	34.28 1.34 0.00 N	25.62 1.48 0.00 N	26.77 1.72 0.00 N	38.25 2.82 0.00 N	42.90 3.47 0.00 N	43.50 3.57 0.00 N	39.86 3.15 0.00 N	39.82 3.15 0.00 N	39.51 3.20 0.00 N	37.07 3.06 0.00 N	40.82 3.33 0.00 N	40.15 3.36 0.00 N	40.48 3.38 0.00 N	46.96 3.87 -1.57 N	43.48 3.77 -1.70 N	38.47 3.26 0.00 N	34.24 2.52 0.00 N	35.21 2.45 0.00 N
CE_MILLWOOD___DRP 24193	31.36 1.88 0.00 N	38.29 2.05 0.00 N	31.09 1.54 0.00 N	37.72 1.69 0.00 N	32.37 1.35 0.00 N	37.89 1.54 0.00 N	34.22 1.29 0.00 N	25.57 1.43 0.00 N	26.72 1.67 0.00 N	38.16 2.74 0.00 N	42.81 3.38 0.00 N	43.41 3.48 0.00 N	39.78 3.07 0.00 N	39.74 3.06 0.00 N	39.43 3.12 0.00 N	36.99 2.98 0.00 N	40.74 3.25 0.00 N	40.06 3.27 0.00 N	40.40 3.30 0.00 N	46.87 3.78 -1.57 N	43.39 3.68 -1.70 N	38.40 3.19 0.00 N	34.17 2.45 0.00 N	35.13 2.37 0.00 N
CE_NYC2_DRP 24202	31.68 2.20 0.00 N	38.61 2.36 0.00 N	31.35 1.80 0.00 N	38.01 1.97 0.00 N	32.59 1.57 0.00 N	38.12 1.78 0.00 N	34.46 1.53 0.00 N	25.77 1.63 0.00 N	26.95 1.89 0.00 N	38.50 3.08 0.00 N	43.21 3.77 0.00 N	43.83 3.90 0.00 N	40.17 3.46 0.00 N	40.14 3.47 0.00 N	39.84 3.53 0.00 N	37.38 3.37 0.00 N	41.15 3.66 0.00 N	40.46 3.68 0.00 N	40.79 3.69 0.00 N	47.24 4.14 -1.58 N	43.80 4.08 -1.70 N	38.78 3.58 0.00 N	34.55 2.83 0.00 N	35.48 2.72 0.00 N
CE_NYC_DRP 24195	31.63 2.15 0.00 N	38.55 2.31 0.00 N	31.31 1.76 0.00 N	37.99 1.95 0.00 N	32.58 1.56 0.00 N	38.12 1.78 0.00 N	34.44 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.88 0.00 N	38.48 3.05 0.00 N	43.20 3.77 0.00 N	43.83 3.89 0.00 N	40.12 3.41 0.00 N	40.08 3.41 0.00 N	39.79 3.48 0.00 N	37.33 3.32 0.00 N	41.11 3.62 0.00 N	40.42 3.63 0.00 N	40.77 3.67 0.00 N	47.26 4.16 -1.58 N	43.81 4.10 -1.70 N	38.77 3.57 0.00 N	34.48 2.76 0.00 N	35.44 2.68 0.00 N
CHAFFEE___LFGE 323603	28.99 -0.49 0.00 N	35.90 -0.35 0.00 N	29.04 -0.51 0.00 N	35.38 -0.66 0.00 N	30.50 -0.52 0.00 N	35.50 -0.84 0.00 N	32.33 -0.60 0.00 N	23.62 -0.52 0.00 N	24.17 -0.88 0.00 N	33.99 -1.43 0.00 N	38.10 -1.33 0.00 N	38.62 -1.32 0.00 N	34.97 -1.74 0.00 N	35.07 -1.60 0.00 N	34.81 -1.50 0.00 N	33.01 -1.00 0.00 N	35.89 -1.60 0.00 N	35.39 -1.40 0.00 N	35.63 -1.47 0.00 N	40.33 -1.47 -0.27 N	37.02 -1.29 -0.30 N	34.10 -1.11 0.00 N	30.83 -0.88 0.00 N	32.19 -0.57 0.00 N
CHATEAUG_WT_PWR 323614	29.15 -0.33 0.00 N	35.79 -0.45 0.00 N	29.13 -0.42 0.00 N	35.47 -0.57 0.00 N	30.57 -0.45 0.00 N	35.72 -0.62 0.00 N	32.35 -0.58 0.00 N	23.64 -0.51 0.00 N	24.47 -0.58 0.00 N	34.41 -1.02 0.00 N	38.14 -1.30 0.00 N	38.88 -1.06 0.00 N	35.85 -0.86 0.00 N	35.82 -0.85 0.00 N	35.29 -1.02 0.00 N	32.77 -1.23 0.00 N	36.00 -1.49 0.00 N	35.38 -1.40 0.00 N	35.63 -1.47 0.00 N	39.96 -1.57 0.00 N	36.45 -1.56 0.00 N	33.81 -1.40 0.00 N	30.60 -1.12 0.00 N	31.32 -1.44 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.07 -0.41 0.00 N	35.70 -0.54 0.00 N	29.09 -0.46 0.00 N	35.47 -0.57 0.00 N	30.57 -0.45 0.00 N	35.76 -0.59 0.00 N	32.41 -0.52 0.00 N	23.64 -0.50 0.00 N	24.52 -0.53 0.00 N	34.50 -0.93 0.00 N	38.22 -1.21 0.00 N	38.95 -0.99 0.00 N	35.89 -0.82 0.00 N	35.86 -0.81 0.00 N	35.36 -0.96 0.00 N	32.89 -1.12 0.00 N	36.20 -1.30 0.00 N	35.58 -1.20 0.00 N	35.82 -1.28 0.00 N	40.16 -1.36 0.00 N	36.66 -1.35 0.00 N	34.04 -1.17 0.00 N	30.82 -0.89 0.00 N	31.58 -1.18 0.00 N
CHAUTAUQUA___LFGE 323629	28.72 -0.75 0.00 N	35.75 -0.50 0.00 N	28.91 -0.64 0.00 N	35.27 -0.76 0.00 N	30.28 -0.74 0.00 N	35.33 -1.02 0.00 N	32.10 -0.83 0.00 N	23.64 -0.50 0.00 N	24.22 -0.83 0.00 N	34.21 -1.21 0.00 N	38.36 -1.07 0.00 N	38.76 -1.18 0.00 N	35.02 -1.70 0.00 N	35.05 -1.61 0.00 N	34.89 -1.43 0.00 N	33.10 -0.91 0.00 N	35.98 -1.51 0.00 N	35.50 -1.28 0.00 N	35.66 -1.44 0.00 N	40.32 -1.50 -0.30 N	37.08 -1.25 -0.32 N	34.04 -1.17 0.00 N	30.63 -1.08 0.00 N	32.12 -0.64 0.00 N
CH_MIDHUDSON___DRP 24192	31.30 1.82 0.00 N	38.23 1.98 0.00 N	31.04 1.50 0.00 N	37.67 1.63 0.00 N	32.33 1.31 0.00 N	37.84 1.50 0.00 N	34.17 1.24 0.00 N	25.53 1.39 0.00 N	26.66 1.60 0.00 N	38.08 2.65 0.00 N	42.71 3.28 0.00 N	43.29 3.35 0.00 N	39.65 2.94 0.00 N	39.62 2.94 0.00 N	39.30 2.98 0.00 N	36.84 2.83 0.00 N	40.59 3.10 0.00 N	39.92 3.14 0.00 N	40.25 3.15 0.00 N	46.79 3.63 -1.64 N	43.30 3.52 -1.77 N	38.23 3.02 0.00 N	34.04 2.32 0.00 N	35.03 2.27 0.00 N
CH_MISC_IPPS 23765	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N

CH_RES_BVR_FALLS 23983	29.23 -0.25 0.00 N	35.99 -0.25 0.00 N	29.36 -0.19 0.00 N	35.82 -0.22 0.00 N	30.84 -0.18 0.00 N	36.13 -0.21 0.00 N	32.68 -0.25 0.00 N	23.87 -0.27 0.00 N	24.76 -0.29 0.00 N	34.96 -0.47 0.00 N	38.74 -0.69 0.00 N	39.27 -0.67 0.00 N	36.16 -0.55 0.00 N	36.09 -0.58 0.00 N	35.69 -0.62 0.00 N	33.42 -0.59 0.00 N	36.84 -0.65 0.00 N	36.17 -0.62 0.00 N	36.48 -0.62 0.00 N	40.82 -0.65 0.05 N	37.31 -0.65 0.05 N	34.59 -0.61 0.00 N	31.24 -0.48 0.00 N	32.22 -0.54 0.00 N
CH_RES_NIAGARA 23895	28.14 -1.33 0.00 N	34.84 -1.41 0.00 N	28.23 -1.32 0.00 N	34.38 -1.66 0.00 N	29.77 -1.26 0.00 N	34.58 -1.76 0.00 N	31.57 -1.36 0.00 N	22.90 -1.24 0.00 N	23.29 -1.77 0.00 N	32.42 -3.00 0.00 N	36.19 -3.24 0.00 N	36.72 -3.22 0.00 N	33.46 -3.25 0.00 N	33.60 -3.07 0.00 N	33.36 -2.96 0.00 N	31.62 -2.39 0.00 N	34.43 -3.06 0.00 N	33.88 -2.91 0.00 N	34.05 -3.04 0.00 N	38.42 -3.35 -0.25 N	35.21 -3.07 -0.27 N	32.62 -2.59 0.00 N	29.73 -1.99 0.00 N	31.06 -1.71 0.00 N
CH_RES_SYRACUSE 23985	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N
CLINTON_WT_PWR 323605	29.15 -0.33 0.00 N	35.79 -0.45 0.00 N	29.13 -0.42 0.00 N	35.47 -0.57 0.00 N	30.57 -0.45 0.00 N	35.72 -0.62 0.00 N	32.35 -0.58 0.00 N	23.64 -0.51 0.00 N	24.47 -0.58 0.00 N	34.41 -1.02 0.00 N	38.14 -1.30 0.00 N	38.88 -1.06 0.00 N	35.85 -0.86 0.00 N	35.82 -0.85 0.00 N	35.29 -1.02 0.00 N	32.77 -1.23 0.00 N	36.00 -1.49 0.00 N	35.38 -1.40 0.00 N	35.63 -1.47 0.00 N	39.96 -1.57 0.00 N	36.45 -1.56 0.00 N	33.81 -1.40 0.00 N	30.60 -1.12 0.00 N	31.32 -1.44 0.00 N
CLINTON__LFGE 323618	29.39 -0.09 0.00 N	36.06 -0.19 0.00 N	29.33 -0.22 0.00 N	35.70 -0.34 0.00 N	30.77 -0.25 0.00 N	35.96 -0.39 0.00 N	32.56 -0.37 0.00 N	23.84 -0.30 0.00 N	24.75 -0.31 0.00 N	34.79 -0.63 0.00 N	38.52 -0.91 0.00 N	39.26 -0.68 0.00 N	36.19 -0.52 0.00 N	36.15 -0.51 0.00 N	35.67 -0.65 0.00 N	33.16 -0.85 0.00 N	36.45 -1.04 0.00 N	35.85 -0.94 0.00 N	36.09 -1.01 0.00 N	40.50 -1.02 0.00 N	36.93 -1.09 0.00 N	34.19 -1.01 0.00 N	30.94 -0.78 0.00 N	31.69 -1.07 0.00 N
COLONIE_LFGE__ 323577	31.15 1.67 0.00 N	38.21 1.96 0.00 N	31.02 1.47 0.00 N	37.80 1.77 0.00 N	32.50 1.48 0.00 N	38.03 1.68 0.00 N	34.17 1.24 0.00 N	25.25 1.11 0.00 N	26.12 1.07 0.00 N	37.23 1.80 0.00 N	41.54 2.11 0.00 N	42.04 2.10 0.00 N	38.62 1.91 0.00 N	38.49 1.82 0.00 N	38.19 1.88 0.00 N	35.71 1.70 0.00 N	39.36 1.87 0.00 N	38.67 1.88 0.00 N	39.00 1.91 0.00 N	45.75 2.34 -1.88 N	42.12 2.08 -2.03 N	36.87 1.66 0.00 N	32.90 1.18 0.00 N	34.03 1.27 0.00 N
CORNELL____ 23752	29.81 0.33 0.00 N	36.80 0.55 0.00 N	29.92 0.38 0.00 N	36.42 0.38 0.00 N	31.36 0.34 0.00 N	36.63 0.29 0.00 N	33.28 0.35 0.00 N	24.62 0.48 0.00 N	25.57 0.52 0.00 N	36.19 0.76 0.00 N	40.20 0.77 0.00 N	40.69 0.75 0.00 N	37.25 0.53 0.00 N	37.33 0.67 0.00 N	36.99 0.68 0.00 N	34.85 0.84 0.00 N	38.10 0.62 0.00 N	37.56 0.78 0.00 N	37.79 0.69 0.00 N	42.59 0.75 -0.32 N	39.12 0.76 -0.35 N	35.85 0.64 0.00 N	32.24 0.52 0.00 N	33.31 0.55 0.00 N
COXSACKIE__GT 23611	31.49 2.01 0.00 N	38.40 2.15 0.00 N	31.13 1.58 0.00 N	37.78 1.74 0.00 N	32.44 1.42 0.00 N	37.96 1.61 0.00 N	34.27 1.34 0.00 N	25.53 1.39 0.00 N	26.69 1.63 0.00 N	38.13 2.70 0.00 N	42.85 3.41 0.00 N	43.36 3.42 0.00 N	39.26 2.55 0.00 N	39.29 2.63 0.00 N	38.89 2.57 0.00 N	36.42 2.41 0.00 N	40.07 2.58 0.00 N	39.54 2.76 0.00 N	39.79 2.70 0.00 N	46.51 3.27 -1.72 N	42.98 3.11 -1.86 N	37.83 2.63 0.00 N	33.79 2.07 0.00 N	35.06 2.30 0.00 N
CRESCENT__HYD 24018	31.15 1.67 0.00 N	38.21 1.96 0.00 N	31.02 1.47 0.00 N	37.80 1.77 0.00 N	32.50 1.48 0.00 N	38.03 1.68 0.00 N	34.17 1.24 0.00 N	25.25 1.11 0.00 N	26.12 1.07 0.00 N	37.23 1.80 0.00 N	41.54 2.11 0.00 N	42.04 2.10 0.00 N	38.62 1.91 0.00 N	38.49 1.82 0.00 N	38.19 1.88 0.00 N	35.71 1.70 0.00 N	39.36 1.87 0.00 N	38.67 1.88 0.00 N	39.00 1.91 0.00 N	45.75 2.34 -1.88 N	42.12 2.08 -2.03 N	36.87 1.66 0.00 N	32.90 1.18 0.00 N	34.03 1.27 0.00 N
CRUCIBLE_METL_DRP 24180	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N
DANC__LFGE 323619	29.01 -0.47 0.00 N	35.64 -0.61 0.00 N	28.98 -0.57 0.00 N	35.28 -0.76 0.00 N	30.32 -0.70 0.00 N	35.61 -0.73 0.00 N	32.34 -0.59 0.00 N	23.80 -0.34 0.00 N	24.91 -0.14 0.00 N	35.30 -0.13 0.00 N	39.43 0.00 0.00 N	40.26 0.32 0.00 N	36.82 0.11 0.00 N	36.73 0.05 0.00 N	36.33 0.02 0.00 N	34.04 0.03 0.00 N	37.44 -0.05 0.00 N	36.94 0.15 0.00 N	37.22 0.12 0.00 N	41.86 0.27 -0.07 N	38.42 0.34 -0.07 N	35.29 0.09 0.00 N	31.61 -0.10 0.00 N	32.47 -0.29 0.00 N
DANSKAMMER__1 23586	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N
DANSKAMMER__2 23589	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N
DANSKAMMER__3 23590	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N	
DANSKAMMER___DIESEL 23592	31.48 2.01 0.00 N	38.44 2.19 0.00 N	31.21 1.66 0.00 N	37.88 1.84 0.00 N	32.50 1.48 0.00 N	38.03 1.69 0.00 N	34.36 1.43 0.00 N	25.69 1.55 0.00 N	26.85 1.80 0.00 N	38.38 2.95 0.00 N	43.07 3.63 0.00 N	43.67 3.73 0.00 N	40.01 3.30 0.00 N	39.96 3.29 0.00 N	39.65 3.34 0.00 N	37.18 3.17 0.00 N	40.97 3.48 0.00 N	40.29 3.50 0.00 N	40.62 3.53 0.00 N	47.16 4.04 -1.60 N	43.66 3.92 -1.73 N	38.59 3.38 0.00 N	34.33 2.61 0.00 N	35.31 2.55 0.00 N	
DASHVILLE___HYD 23610	30.75 1.27 0.00 N	37.49 1.24 0.00 N	30.43 0.88 0.00 N	36.88 0.85 0.00 N	31.63 0.61 0.00 N	36.99 0.64 0.00 N	33.40 0.46 0.00 N	24.90 0.76 0.00 N	26.00 0.95 0.00 N	37.20 1.77 0.00 N	41.89 2.46 0.00 N	42.56 2.62 0.00 N	38.98 2.27 0.00 N	38.95 2.28 0.00 N	38.62 2.30 0.00 N	36.20 2.19 0.00 N	39.87 2.38 0.00 N	39.22 2.44 0.00 N	39.56 2.46 0.00 N	45.99 2.87 -1.59 N	42.54 2.81 -1.72 N	37.63 2.43 0.00 N	33.54 1.83 0.00 N	34.51 1.75 0.00 N	
DELAWARE___LFGE 323621	30.38 0.90 0.00 N	37.28 1.03 0.00 N	30.31 0.76 0.00 N	36.89 0.86 0.00 N	31.70 0.68 0.00 N	37.13 0.79 0.00 N	33.62 0.69 0.00 N	24.92 0.78 0.00 N	25.95 0.90 0.00 N	36.91 1.49 0.00 N	41.26 1.83 0.00 N	41.81 1.87 0.00 N	38.26 1.55 0.00 N	38.23 1.56 0.00 N	37.88 1.57 0.00 N	35.53 1.53 0.00 N	39.08 1.59 0.00 N	38.44 1.66 0.00 N	38.74 1.64 0.00 N	44.18 1.94 -0.71 N	40.68 1.90 -0.77 N	36.81 1.60 0.00 N	32.90 1.19 0.00 N	33.93 1.17 0.00 N	
DOGLEVILLE___HYD 23807	31.60 2.12 0.00 N	38.89 2.64 0.00 N	31.60 2.05 0.00 N	38.41 2.38 0.00 N	32.98 1.96 0.00 N	38.70 2.36 0.00 N	34.78 1.85 0.00 N	25.81 1.67 0.00 N	26.69 1.63 0.00 N	38.07 2.64 0.00 N	42.65 3.22 0.00 N	43.15 3.21 0.00 N	39.19 2.48 0.00 N	39.36 2.69 0.00 N	38.87 2.56 0.00 N	36.22 2.21 0.00 N	39.75 2.26 0.00 N	39.32 2.54 0.00 N	39.67 2.58 0.00 N	44.75 3.23 0.00 N	40.97 2.96 0.00 N	37.79 2.58 0.00 N	33.75 2.04 0.00 N	34.76 2.00 0.00 N	
DUNKIRK___1 23563	28.59 -0.89 0.00 N	35.60 -0.65 0.00 N	28.79 -0.76 0.00 N	35.13 -0.91 0.00 N	30.16 -0.86 0.00 N	35.18 -1.17 0.00 N	31.97 -0.96 0.00 N	23.53 -0.61 0.00 N	24.10 -0.95 0.00 N	34.03 -1.40 0.00 N	38.15 -1.28 0.00 N	38.54 -1.39 0.00 N	34.85 -1.87 0.00 N	34.87 -1.80 0.00 N	34.70 -1.61 0.00 N	32.92 -1.09 0.00 N	35.82 -1.68 0.00 N	35.30 -1.48 0.00 N	35.48 -1.62 0.00 N	40.08 -1.74 -0.29 N	36.86 -1.46 -0.32 N	33.85 -1.36 0.00 N	30.47 -1.24 0.00 N	31.94 -0.82 0.00 N	
DUNKIRK___2 23564	28.59 -0.89 0.00 N	35.60 -0.65 0.00 N	28.79 -0.76 0.00 N	35.13 -0.91 0.00 N	30.16 -0.86 0.00 N	35.18 -1.17 0.00 N	31.97 -0.96 0.00 N	23.53 -0.61 0.00 N	24.10 -0.95 0.00 N	34.03 -1.40 0.00 N	38.15 -1.28 0.00 N	38.54 -1.39 0.00 N	34.85 -1.87 0.00 N	34.87 -1.80 0.00 N	34.70 -1.61 0.00 N	32.92 -1.09 0.00 N	35.82 -1.68 0.00 N	35.30 -1.48 0.00 N	35.48 -1.62 0.00 N	40.08 -1.74 -0.29 N	36.86 -1.46 -0.32 N	33.85 -1.36 0.00 N	30.47 -1.24 0.00 N	31.94 -0.82 0.00 N	
DUNKIRK___3 23565	28.56 -0.92 0.00 N	35.54 -0.71 0.00 N	28.75 -0.80 0.00 N	35.07 -0.96 0.00 N	30.13 -0.89 0.00 N	35.14 -1.20 0.00 N	31.93 -1.00 0.00 N	23.48 -0.66 0.00 N	24.04 -1.02 0.00 N	33.90 -1.53 0.00 N	37.98 -1.45 0.00 N	38.38 -1.56 0.00 N	34.71 -2.00 0.00 N	34.75 -1.92 0.00 N	34.58 -1.74 0.00 N	32.79 -1.22 0.00 N	35.67 -1.82 0.00 N	35.18 -1.60 0.00 N	35.34 -1.76 0.00 N	39.94 -1.87 -0.29 N	36.72 -1.61 -0.32 N	33.73 -1.47 0.00 N	30.38 -1.33 0.00 N	31.85 -0.90 0.00 N	
DUNKIRK___4 23566	28.56 -0.92 0.00 N	35.54 -0.71 0.00 N	28.75 -0.80 0.00 N	35.07 -0.96 0.00 N	30.13 -0.89 0.00 N	35.14 -1.20 0.00 N	31.93 -1.00 0.00 N	23.48 -0.66 0.00 N	24.04 -1.02 0.00 N	33.90 -1.53 0.00 N	37.98 -1.45 0.00 N	38.38 -1.56 0.00 N	34.71 -2.00 0.00 N	34.75 -1.92 0.00 N	34.58 -1.74 0.00 N	32.79 -1.22 0.00 N	35.67 -1.82 0.00 N	35.18 -1.60 0.00 N	35.34 -1.76 0.00 N	39.94 -1.87 -0.29 N	36.72 -1.61 -0.32 N	33.73 -1.47 0.00 N	30.38 -1.33 0.00 N	31.85 -0.90 0.00 N	
EAST HAMPTON___GT 23717	33.56 4.08 0.00 N	176.19 4.84 -135.10 N	33.14 3.60 0.00 N	40.10 4.06 0.00 N	34.49 3.47 0.00 N	40.42 4.07 0.00 N	36.42 3.50 0.00 N	27.52 3.38 0.00 N	29.33 3.98 -0.29 N	62.59 6.56 -20.60 N	48.50 7.89 -1.18 N	50.56 8.09 -2.54 N	50.01 7.06 -6.24 N	49.54 6.99 -5.88 N	49.24 6.99 -5.93 N	48.49 6.59 -7.89 N	48.48 7.13 -3.86 N	46.11 7.19 -2.13 N	49.11 7.23 -4.79 N	51.10 8.00 -1.58 N	47.50 7.78 -1.70 N	73.28 6.77 -31.30 N	39.33 5.37 -2.25 N	37.91 5.16 0.00 N	
EAST RIVER___6 23660	31.63 2.15 0.00 N	38.55 2.30 0.00 N	31.31 1.76 0.00 N	37.98 1.94 0.00 N	32.57 1.54 0.00 N	38.11 1.77 0.00 N	34.43 1.50 0.00 N	25.76 1.62 0.00 N	26.92 1.87 0.00 N	38.46 3.03 0.00 N	43.18 3.75 0.00 N	43.81 3.87 0.00 N	40.10 3.39 0.00 N	40.06 3.39 0.00 N	39.78 3.46 0.00 N	37.32 3.32 0.00 N	41.09 3.60 0.00 N	40.42 3.63 0.00 N	40.76 3.66 0.00 N	47.26 4.16 -1.58 N	43.82 4.11 -1.70 N	38.77 3.57 0.00 N	34.48 2.76 0.00 N	35.43 2.67 0.00 N	
EAST RIVER___7 23524	31.63 2.15 0.00 N	38.55 2.30 0.00 N	31.31 1.76 0.00 N	37.98 1.94 0.00 N	32.57 1.54 0.00 N	38.11 1.77 0.00 N	34.43 1.50 0.00 N	25.76 1.62 0.00 N	26.92 1.87 0.00 N	38.46 3.03 0.00 N	43.18 3.75 0.00 N	43.81 3.87 0.00 N	40.10 3.39 0.00 N	40.06 3.39 0.00 N	39.78 3.46 0.00 N	37.32 3.32 0.00 N	41.09 3.60 0.00 N	40.42 3.63 0.00 N	40.76 3.66 0.00 N	47.26 4.16 -1.58 N	43.82 4.11 -1.70 N	38.77 3.57 0.00 N	34.48 2.76 0.00 N	35.43 2.67 0.00 N	
EAST_HAMPTON___DIESEL 23722	33.56 4.08 0.00 N	176.19 4.84 -135.10 N	33.14 3.60 0.00 N	40.10 4.06 0.00 N	34.49 3.47 0.00 N	40.42 4.07 0.00 N	36.42 3.50 0.00 N	27.52 3.38 0.00 N	29.33 3.98 -0.29 N	62.59 6.56 -20.60 N	48.50 7.89 -1.18 N	50.56 8.09 -2.54 N	50.01 7.06 -6.24 N	49.54 6.99 -5.88 N	49.24 6.99 -5.93 N	48.49 6.59 -7.89 N	48.48 7.13 -3.86 N	46.11 7.19 -2.13 N	49.11 7.23 -4.79 N	51.10 8.00 -1.58 N	47.50 7.78 -1.70 N	73.28 6.77 -31.30 N	39.33 5.37 -2.25 N	37.91 5.16 0.00 N	
EAST_RIVER___1	31.63	38.55	31.31	37.99	32.58	38.12	34.44	25.76	26.94	38.48	43.20	43.83	40.12	40.08	39.79	37.33	41.11	40.42	40.77	47.26	43.81	38.77	34.48	35.44	

323558	2.15 0.00 N	2.31 0.00 N	1.76 0.00 N	1.95 0.00 N	1.56 0.00 N	1.78 0.00 N	1.52 0.00 N	1.62 0.00 N	1.88 0.00 N	3.05 0.00 N	3.77 0.00 N	3.89 0.00 N	3.41 0.00 N	3.41 0.00 N	3.48 0.00 N	3.32 0.00 N	3.62 0.00 N	3.63 0.00 N	3.67 0.00 N	4.16 -1.58 N	4.10 -1.70 N	3.57 0.00 N	2.76 0.00 N	2.68 0.00 N
EAST_RIVER___2 323559	31.63 2.15 0.00 N	38.55 2.30 0.00 N	31.31 1.76 0.00 N	37.98 1.94 0.00 N	32.57 1.54 0.00 N	38.11 1.77 0.00 N	34.43 1.50 0.00 N	25.76 1.62 0.00 N	26.92 1.87 0.00 N	38.46 3.03 0.00 N	43.18 3.75 0.00 N	43.81 3.87 0.00 N	40.10 3.39 0.00 N	40.06 3.39 0.00 N	39.78 3.46 0.00 N	37.32 3.32 0.00 N	41.09 3.60 0.00 N	40.42 3.63 0.00 N	40.76 3.66 0.00 N	47.26 4.16 -1.58 N	43.82 4.11 -1.70 N	38.77 3.57 0.00 N	34.48 2.76 0.00 N	35.43 2.67 0.00 N
EAST___DELAWARE_HYD 23607	29.29 -0.18 0.00 N	35.86 -0.38 0.00 N	29.17 -0.38 0.00 N	35.46 -0.58 0.00 N	30.45 -0.57 0.00 N	35.67 -0.68 0.00 N	32.25 -0.69 0.00 N	24.03 -0.11 0.00 N	25.08 0.03 0.00 N	35.75 0.32 0.00 N	40.13 0.70 0.00 N	40.69 0.76 0.00 N	37.47 0.76 0.00 N	37.26 0.59 0.00 N	37.01 0.70 0.00 N	34.69 0.68 0.00 N	38.29 0.80 0.00 N	37.49 0.71 0.00 N	37.92 0.82 0.00 N	43.85 0.88 -1.45 N	40.59 1.01 -1.56 N	35.95 0.75 0.00 N	31.95 0.24 0.00 N	32.84 0.08 0.00 N
ELEC_TRO_TEK 24086	31.55 2.07 0.00 N	173.83 2.48 -135.10 N	31.28 1.73 0.00 N	37.94 1.90 0.00 N	32.59 1.57 0.00 N	38.16 1.82 0.00 N	34.34 1.41 0.00 N	25.77 1.63 0.00 N	27.23 1.89 -0.29 N	59.14 3.12 -20.60 N	44.41 3.80 -1.18 N	46.39 3.93 -2.54 N	46.44 3.49 -6.24 N	46.04 3.49 -5.88 N	45.79 3.54 -5.93 N	45.28 3.38 -7.89 N	45.03 3.68 -3.86 N	42.60 3.70 -2.13 N	45.61 3.72 -4.79 N	47.26 4.16 -1.58 N	43.79 4.07 -1.70 N	70.12 3.61 -31.30 N	36.77 2.81 -2.25 N	35.44 2.68 0.00 N
ELLENBURG_WT_PWR 323604	29.15 -0.33 0.00 N	35.79 -0.45 0.00 N	29.13 -0.42 0.00 N	35.47 -0.57 0.00 N	30.57 -0.45 0.00 N	35.72 -0.62 0.00 N	32.35 -0.58 0.00 N	23.64 -0.51 0.00 N	24.47 -0.58 0.00 N	34.41 -1.02 0.00 N	38.14 -1.30 0.00 N	38.88 -1.06 0.00 N	35.85 -0.86 0.00 N	35.82 -0.85 0.00 N	35.29 -1.02 0.00 N	32.77 -1.23 0.00 N	36.00 -1.49 0.00 N	35.38 -1.40 0.00 N	35.63 -1.47 0.00 N	39.96 -1.57 0.00 N	36.45 -1.56 0.00 N	33.81 -1.40 0.00 N	30.60 -1.12 0.00 N	31.32 -1.44 0.00 N
EMPIRE_CC_1 323656	30.46 0.99 0.00 N	37.36 1.11 0.00 N	30.42 0.87 0.00 N	36.97 0.93 0.00 N	31.78 0.76 0.00 N	37.20 0.86 0.00 N	33.53 0.60 0.00 N	24.94 0.79 0.00 N	25.75 0.69 0.00 N	36.72 1.30 0.00 N	41.00 1.57 0.00 N	41.42 1.49 0.00 N	38.09 1.38 0.00 N	38.04 1.37 0.00 N	37.70 1.39 0.00 N	35.24 1.24 0.00 N	38.86 1.37 0.00 N	38.17 1.39 0.00 N	38.48 1.38 0.00 N	45.06 1.76 -1.78 N	41.43 1.50 -1.93 N	36.41 1.21 0.00 N	32.57 0.85 0.00 N	33.73 0.97 0.00 N
EMPIRE_CC_2 323658	30.46 0.99 0.00 N	37.36 1.11 0.00 N	30.42 0.87 0.00 N	36.97 0.93 0.00 N	31.78 0.76 0.00 N	37.20 0.86 0.00 N	33.53 0.60 0.00 N	24.94 0.79 0.00 N	25.75 0.69 0.00 N	36.72 1.30 0.00 N	41.00 1.57 0.00 N	41.42 1.49 0.00 N	38.09 1.38 0.00 N	38.04 1.37 0.00 N	37.70 1.39 0.00 N	35.24 1.24 0.00 N	38.86 1.37 0.00 N	38.17 1.39 0.00 N	38.48 1.38 0.00 N	45.06 1.76 -1.78 N	41.43 1.50 -1.93 N	36.41 1.21 0.00 N	32.57 0.85 0.00 N	33.73 0.97 0.00 N
E_CANADA_CAP_HY 24051	29.44 -0.04 0.00 N	36.13 -0.12 0.00 N	29.49 -0.06 0.00 N	36.01 -0.03 0.00 N	31.04 0.02 0.00 N	36.37 0.02 0.00 N	33.20 0.27 0.00 N	24.29 0.15 0.00 N	25.40 0.35 0.00 N	35.97 0.54 0.00 N	40.08 0.64 0.00 N	40.69 0.75 0.00 N	37.17 0.46 0.00 N	37.08 0.42 0.00 N	36.58 0.27 0.00 N	34.33 0.32 0.00 N	37.73 0.24 0.00 N	37.15 0.37 0.00 N	37.34 0.24 0.00 N	44.33 0.50 -2.31 N	41.05 0.55 -2.49 N	35.67 0.46 0.00 N	32.01 0.30 0.00 N	32.86 0.10 0.00 N
E_CANADA_MHWK_HY 24050	31.60 2.12 0.00 N	38.89 2.64 0.00 N	31.60 2.05 0.00 N	38.41 2.38 0.00 N	32.98 1.96 0.00 N	38.70 2.36 0.00 N	34.78 1.85 0.00 N	25.81 1.67 0.00 N	26.69 1.63 0.00 N	38.07 2.64 0.00 N	42.65 3.22 0.00 N	43.15 3.21 0.00 N	39.19 2.48 0.00 N	39.36 2.69 0.00 N	38.87 2.56 0.00 N	36.22 2.21 0.00 N	39.75 2.26 0.00 N	39.32 2.54 0.00 N	39.67 2.58 0.00 N	44.75 3.23 0.00 N	40.97 2.96 0.00 N	37.79 2.58 0.00 N	33.75 2.04 0.00 N	34.76 2.00 0.00 N
E_FISHKILL___LBMP 23776	31.23 1.76 0.00 N	38.17 1.92 0.00 N	31.00 1.45 0.00 N	37.62 1.58 0.00 N	32.29 1.27 0.00 N	37.80 1.45 0.00 N	34.12 1.19 0.00 N	25.48 1.34 0.00 N	26.60 1.55 0.00 N	37.98 2.55 0.00 N	42.57 3.14 0.00 N	43.15 3.21 0.00 N	39.55 2.84 0.00 N	39.51 2.84 0.00 N	39.21 2.89 0.00 N	36.75 2.75 0.00 N	40.50 3.01 0.00 N	39.81 3.03 0.00 N	40.14 3.04 0.00 N	46.62 3.50 -1.59 N	43.13 3.41 -1.72 N	38.13 2.92 0.00 N	33.97 2.25 0.00 N	34.95 2.19 0.00 N
FAR ROCKAWAY___4 23548	32.06 2.58 0.00 N	174.24 2.90 -135.10 N	31.70 2.15 0.00 N	38.42 2.39 0.00 N	32.94 1.92 0.00 N	38.43 2.09 0.00 N	34.63 1.70 0.00 N	26.01 1.87 0.00 N	27.56 2.21 -0.29 N	59.56 3.54 -20.60 N	44.97 4.36 -1.18 N	46.97 4.50 -2.54 N	46.86 3.92 -6.24 N	46.51 3.96 -5.88 N	46.24 3.99 -5.93 N	45.70 3.80 -7.89 N	45.45 4.10 -3.86 N	43.06 4.15 -2.13 N	46.06 4.17 -4.79 N	47.81 4.70 -1.58 N	44.38 4.67 -1.70 N	70.63 4.13 -31.30 N	37.23 3.26 -2.25 N	36.04 3.28 0.00 N
FARRAGUT___LBMP 323566	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.27 1.72 0.00 N	37.94 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.91 1.86 0.00 N	38.44 3.02 0.00 N	43.15 3.72 0.00 N	43.78 3.84 0.00 N	40.08 3.36 0.00 N	40.02 3.36 0.00 N	39.74 3.42 0.00 N	37.29 3.28 0.00 N	41.06 3.56 0.00 N	40.38 3.60 0.00 N	40.72 3.62 0.00 N	47.21 4.11 -1.58 N	43.75 4.03 -1.70 N	38.72 3.52 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N
FENNER___WINDPWR 24204	29.82 0.35 0.00 N	36.77 0.52 0.00 N	29.91 0.36 0.00 N	36.41 0.37 0.00 N	31.33 0.31 0.00 N	36.72 0.37 0.00 N	33.31 0.38 0.00 N	24.56 0.41 0.00 N	25.52 0.47 0.00 N	36.20 0.77 0.00 N	40.39 0.96 0.00 N	40.95 1.01 0.00 N	37.42 0.71 0.00 N	37.50 0.83 0.00 N	37.10 0.79 0.00 N	34.79 0.78 0.00 N	38.13 0.64 0.00 N	37.61 0.83 0.00 N	37.73 0.64 0.00 N	42.51 0.88 -0.11 N	39.03 0.90 -0.12 N	35.96 0.75 0.00 N	32.28 0.57 0.00 N	33.32 0.56 0.00 N
FIBERTEK___ENERGY 23856	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N

FITZPATRICK____ 23598	29.03 -0.45 0.00 N	35.73 -0.52 0.00 N	29.07 -0.47 0.00 N	35.42 -0.62 0.00 N	30.50 -0.52 0.00 N	35.69 -0.65 0.00 N	32.37 -0.56 0.00 N	23.79 -0.35 0.00 N	24.67 -0.38 0.00 N	34.88 -0.54 0.00 N	38.88 -0.55 0.00 N	39.38 -0.55 0.00 N	36.13 -0.58 0.00 N	36.13 -0.54 0.00 N	35.79 -0.52 0.00 N	33.58 -0.42 0.00 N	36.94 -0.56 0.00 N	36.30 -0.48 0.00 N	36.59 -0.51 0.00 N	41.08 -0.54 -0.10 N	37.65 -0.46 -0.11 N	34.75 -0.46 0.00 N	31.27 -0.44 0.00 N	32.30 -0.46 0.00 N
FORT ORANGE____ 23900	30.99 1.51 0.00 N	38.05 1.81 0.00 N	30.92 1.37 0.00 N	37.60 1.56 0.00 N	32.32 1.30 0.00 N	37.84 1.50 0.00 N	33.99 1.06 0.00 N	25.00 0.86 0.00 N	25.81 0.76 0.00 N	36.64 1.21 0.00 N	40.89 1.45 0.00 N	41.35 1.42 0.00 N	37.94 1.23 0.00 N	37.90 1.23 0.00 N	37.54 1.23 0.00 N	35.16 1.15 0.00 N	38.74 1.25 0.00 N	38.12 1.33 0.00 N	38.41 1.31 0.00 N	45.01 1.63 -1.85 N	41.55 1.54 -2.00 N	36.43 1.22 0.00 N	32.58 0.86 0.00 N	33.79 1.03 0.00 N
FORT_DRUM_COGEN 23780	29.00 -0.47 0.00 N	35.63 -0.61 0.00 N	28.97 -0.57 0.00 N	35.26 -0.77 0.00 N	30.32 -0.70 0.00 N	35.60 -0.74 0.00 N	32.33 -0.60 0.00 N	23.79 -0.35 0.00 N	24.90 -0.15 0.00 N	35.28 -0.14 0.00 N	39.40 -0.03 0.00 N	40.24 0.30 0.00 N	36.80 0.09 0.00 N	36.70 0.03 0.00 N	36.30 -0.01 0.00 N	34.01 0.01 0.00 N	37.41 -0.08 0.00 N	36.91 0.13 0.00 N	37.19 0.09 0.00 N	41.83 0.23 -0.07 N	38.39 0.30 -0.07 N	35.26 0.05 0.00 N	31.59 -0.13 0.00 N	32.45 -0.31 0.00 N
FPL_FAR_ROCK_GT1 24212	32.06 2.58 0.00 N	174.24 2.90 -135.10 N	31.70 2.15 0.00 N	38.42 2.39 0.00 N	32.94 1.92 0.00 N	38.43 2.09 0.00 N	34.63 1.70 0.00 N	26.01 1.87 0.00 N	27.56 2.21 -0.29 N	59.56 3.54 -20.60 N	44.97 4.36 -1.18 N	46.97 4.50 -2.54 N	46.86 3.92 -6.24 N	46.51 3.96 -5.88 N	46.24 3.99 -5.93 N	45.70 3.80 -7.89 N	45.45 4.10 -3.86 N	43.06 4.15 -2.13 N	46.06 4.17 -4.79 N	47.81 4.70 -1.58 N	44.38 4.67 -1.70 N	70.63 4.13 -31.30 N	37.23 3.26 -2.25 N	36.04 3.28 0.00 N
FPL_FAR_ROCK_GT2 23815	32.06 2.58 0.00 N	174.24 2.90 -135.10 N	31.70 2.15 0.00 N	38.42 2.39 0.00 N	32.94 1.92 0.00 N	38.43 2.09 0.00 N	34.63 1.70 0.00 N	26.01 1.87 0.00 N	27.56 2.21 -0.29 N	59.56 3.54 -20.60 N	44.97 4.36 -1.18 N	46.97 4.50 -2.54 N	46.86 3.92 -6.24 N	46.51 3.96 -5.88 N	46.24 3.99 -5.93 N	45.70 3.80 -7.89 N	45.45 4.10 -3.86 N	43.06 4.15 -2.13 N	46.06 4.17 -4.79 N	47.81 4.70 -1.58 N	44.38 4.67 -1.70 N	70.63 4.13 -31.30 N	37.23 3.26 -2.25 N	36.04 3.28 0.00 N
FRANKLIN_FALL_HYD 24054	28.95 -0.53 0.00 N	35.56 -0.69 0.00 N	28.99 -0.56 0.00 N	35.34 -0.69 0.00 N	30.46 -0.56 0.00 N	35.68 -0.67 0.00 N	32.35 -0.58 0.00 N	23.58 -0.56 0.00 N	24.53 -0.52 0.00 N	34.56 -0.87 0.00 N	38.30 -1.13 0.00 N	39.05 -0.89 0.00 N	35.91 -0.80 0.00 N	35.93 -0.74 0.00 N	35.41 -0.91 0.00 N	32.95 -1.06 0.00 N	36.26 -1.23 0.00 N	35.71 -1.08 0.00 N	35.91 -1.19 0.00 N	40.28 -1.24 0.00 N	36.80 -1.21 0.00 N	34.05 -1.15 0.00 N	30.90 -0.81 0.00 N	31.64 -1.12 0.00 N
FREEPORT_EQUS_GT1 23764	31.96 2.48 0.00 N	174.30 2.96 -135.10 N	31.67 2.12 0.00 N	38.39 2.36 0.00 N	32.97 1.95 0.00 N	38.64 2.29 0.00 N	34.78 1.85 0.00 N	26.14 2.00 0.00 N	27.65 2.30 -0.29 N	59.75 3.72 -20.60 N	45.11 4.50 -1.18 N	47.08 4.61 -2.54 N	47.00 4.05 -6.24 N	46.63 4.08 -5.88 N	46.36 4.12 -5.93 N	45.80 3.91 -7.89 N	45.57 4.22 -3.86 N	43.16 4.25 -2.13 N	46.15 4.27 -4.79 N	47.87 4.77 -1.58 N	44.26 4.55 -1.70 N	70.68 4.17 -31.30 N	37.25 3.29 -2.25 N	35.92 3.16 0.00 N
FULTON COGEN____ 23766	29.31 -0.17 0.00 N	36.06 -0.19 0.00 N	29.32 -0.23 0.00 N	35.71 -0.33 0.00 N	30.75 -0.27 0.00 N	35.99 -0.36 0.00 N	32.64 -0.28 0.00 N	24.04 -0.10 0.00 N	24.95 -0.11 0.00 N	35.30 -0.13 0.00 N	39.40 -0.03 0.00 N	39.94 0.00 0.00 N	36.51 -0.19 0.00 N	36.59 -0.08 0.00 N	36.21 -0.11 0.00 N	33.97 -0.04 0.00 N	37.31 -0.18 0.00 N	36.78 0.00 0.00 N	37.02 -0.08 0.00 N	41.69 0.03 -0.13 N	38.21 0.06 -0.14 N	35.19 -0.01 0.00 N	31.63 -0.08 0.00 N	32.66 -0.09 0.00 N
FULTON____LFGE 323630	31.54 2.06 0.00 N	38.78 2.53 0.00 N	31.59 2.04 0.00 N	38.53 2.49 0.00 N	33.17 2.15 0.00 N	38.88 2.54 0.00 N	35.41 2.48 0.00 N	26.17 2.03 0.00 N	27.47 2.42 0.00 N	39.10 3.67 0.00 N	43.71 4.28 0.00 N	44.41 4.47 0.00 N	39.46 2.75 0.00 N	40.23 3.55 0.00 N	39.33 3.01 0.00 N	36.80 2.79 0.00 N	40.02 2.53 0.00 N	40.34 3.56 0.00 N	40.09 2.99 0.00 N	47.99 4.28 -2.20 N	44.37 3.99 -2.37 N	38.42 3.21 0.00 N	34.38 2.66 0.00 N	35.25 2.49 0.00 N
Freeport____CT2 23818	31.96 2.48 0.00 N	174.30 2.96 -135.10 N	31.67 2.12 0.00 N	38.39 2.36 0.00 N	32.97 1.95 0.00 N	38.64 2.29 0.00 N	34.78 1.85 0.00 N	26.14 2.00 0.00 N	27.65 2.30 -0.29 N	59.75 3.72 -20.60 N	45.11 4.50 -1.18 N	47.08 4.61 -2.54 N	47.00 4.05 -6.24 N	46.63 4.08 -5.88 N	46.36 4.12 -5.93 N	45.80 3.91 -7.89 N	45.57 4.22 -3.86 N	43.16 4.25 -2.13 N	46.15 4.27 -4.79 N	47.87 4.77 -1.58 N	44.26 4.55 -1.70 N	70.68 4.17 -31.30 N	37.25 3.29 -2.25 N	35.92 3.16 0.00 N
G.F.CEMENT____DRP 24184	30.72 1.24 0.00 N	37.66 1.41 0.00 N	30.64 1.09 0.00 N	37.22 1.18 0.00 N	32.02 0.99 0.00 N	37.48 1.14 0.00 N	33.71 0.78 0.00 N	25.12 0.98 0.00 N	26.10 1.05 0.00 N	37.45 2.03 0.00 N	41.90 2.47 0.00 N	42.35 2.42 0.00 N	38.96 2.25 0.00 N	38.89 2.22 0.00 N	38.53 2.22 0.00 N	35.97 1.96 0.00 N	39.64 2.15 0.00 N	39.02 2.24 0.00 N	39.33 2.24 0.00 N	46.25 2.82 -1.90 N	42.52 2.46 -2.06 N	37.09 1.88 0.00 N	32.98 1.26 0.00 N	33.94 1.18 0.00 N
GARDENVILLE____LBMP 24039	28.44 -1.05 0.00 N	35.24 -1.01 0.00 N	28.53 -1.02 0.00 N	34.75 -1.28 0.00 N	30.00 -1.02 0.00 N	34.89 -1.45 0.00 N	31.79 -1.14 0.00 N	23.17 -0.97 0.00 N	23.64 -1.41 0.00 N	33.11 -2.32 0.00 N	37.03 -2.40 0.00 N	37.52 -2.42 0.00 N	34.10 -2.62 0.00 N	34.18 -2.49 0.00 N	33.97 -2.34 0.00 N	32.21 -1.80 0.00 N	35.07 -2.43 0.00 N	34.53 -2.26 0.00 N	34.73 -2.37 0.00 N	39.21 -2.57 -0.27 N	35.98 -2.32 -0.29 N	33.21 -2.00 0.00 N	30.12 -1.60 0.00 N	31.47 -1.29 0.00 N
GENERAL____MILLS 23808	28.44 -1.04 0.00 N	35.24 -1.01 0.00 N	28.53 -1.02 0.00 N	34.75 -1.29 0.00 N	30.00 -1.02 0.00 N	34.88 -1.46 0.00 N	31.78 -1.15 0.00 N	23.16 -0.98 0.00 N	23.63 -1.43 0.00 N	33.07 -2.36 0.00 N	36.99 -2.44 0.00 N	37.50 -2.43 0.00 N	34.09 -2.62 0.00 N	34.18 -2.49 0.00 N	33.96 -2.35 0.00 N	32.20 -1.81 0.00 N	35.06 -2.43 0.00 N	34.51 -2.27 0.00 N	34.72 -2.38 0.00 N	39.20 -2.59 -0.27 N	35.97 -2.33 -0.29 N	33.20 -2.00 0.00 N	30.12 -1.59 0.00 N	31.47 -1.29 0.00 N
GE_PLASTICS____DRP 24183	30.63 1.15 0.00 N	37.61 1.36 0.00 N	30.58 1.04 0.00 N	37.20 1.16 0.00 N	31.99 0.97 0.00 N	37.44 1.10 0.00 N	33.71 0.78 0.00 N	24.86 0.72 0.00 N	25.68 0.62 0.00 N	36.31 0.89 0.00 N	40.44 1.00 0.00 N	40.84 0.91 0.00 N	37.57 0.86 0.00 N	37.49 0.82 0.00 N	37.17 0.86 0.00 N	34.80 0.79 0.00 N	38.37 0.88 0.00 N	37.68 0.90 0.00 N	38.00 0.91 0.00 N	44.49 1.11 -1.86 N	41.09 1.08 -2.01 N	36.13 0.92 0.00 N	32.40 0.69 0.00 N	33.65 0.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	30.48 1.00 0.00 N	37.38 1.13 0.00 N	30.40 0.85 0.00 N	36.96 0.93 0.00 N	31.77 0.75 0.00 N	37.19 0.85 0.00 N	33.59 0.66 0.00 N	24.92 0.78 0.00 N	25.90 0.84 0.00 N	36.82 1.40 0.00 N	41.16 1.73 0.00 N	41.66 1.73 0.00 N	38.21 1.50 0.00 N	38.18 1.51 0.00 N	37.85 1.54 0.00 N	35.46 1.45 0.00 N	39.06 1.57 0.00 N	38.39 1.61 0.00 N	38.70 1.61 0.00 N	44.90 1.90 -1.47 N	41.43 1.83 -1.59 N	36.73 1.52 0.00 N	32.85 1.14 0.00 N	33.92 1.16 0.00 N	
GILBOA___2 23757	30.48 1.00 0.00 N	37.38 1.13 0.00 N	30.40 0.85 0.00 N	36.96 0.93 0.00 N	31.77 0.75 0.00 N	37.19 0.85 0.00 N	33.59 0.66 0.00 N	24.92 0.78 0.00 N	25.90 0.84 0.00 N	36.82 1.40 0.00 N	41.16 1.73 0.00 N	41.66 1.73 0.00 N	38.21 1.50 0.00 N	38.18 1.51 0.00 N	37.85 1.54 0.00 N	35.46 1.45 0.00 N	39.06 1.57 0.00 N	38.39 1.61 0.00 N	38.70 1.61 0.00 N	44.90 1.90 -1.47 N	41.43 1.83 -1.59 N	36.73 1.52 0.00 N	32.85 1.14 0.00 N	33.92 1.16 0.00 N	
GILBOA___3 23758	30.48 1.00 0.00 N	37.38 1.13 0.00 N	30.40 0.85 0.00 N	36.96 0.93 0.00 N	31.77 0.75 0.00 N	37.19 0.85 0.00 N	33.59 0.66 0.00 N	24.92 0.78 0.00 N	25.90 0.84 0.00 N	36.82 1.40 0.00 N	41.16 1.73 0.00 N	41.66 1.73 0.00 N	38.21 1.50 0.00 N	38.18 1.51 0.00 N	37.85 1.54 0.00 N	35.46 1.45 0.00 N	39.06 1.57 0.00 N	38.39 1.61 0.00 N	38.70 1.61 0.00 N	44.90 1.90 -1.47 N	41.43 1.83 -1.59 N	36.73 1.52 0.00 N	32.85 1.14 0.00 N	33.92 1.16 0.00 N	
GILBOA___4 23759	30.48 1.00 0.00 N	37.38 1.13 0.00 N	30.40 0.85 0.00 N	36.96 0.93 0.00 N	31.77 0.75 0.00 N	37.19 0.85 0.00 N	33.59 0.66 0.00 N	24.92 0.78 0.00 N	25.90 0.84 0.00 N	36.82 1.40 0.00 N	41.16 1.73 0.00 N	41.66 1.73 0.00 N	38.21 1.50 0.00 N	38.18 1.51 0.00 N	37.85 1.54 0.00 N	35.46 1.45 0.00 N	39.06 1.57 0.00 N	38.39 1.61 0.00 N	38.70 1.61 0.00 N	44.90 1.90 -1.47 N	41.43 1.83 -1.59 N	36.73 1.52 0.00 N	32.85 1.14 0.00 N	33.92 1.16 0.00 N	
GILBOA____ 23599	30.48 1.00 0.00 N	37.38 1.13 0.00 N	30.40 0.85 0.00 N	36.96 0.93 0.00 N	31.77 0.75 0.00 N	37.19 0.85 0.00 N	33.59 0.66 0.00 N	24.92 0.78 0.00 N	25.90 0.84 0.00 N	36.82 1.40 0.00 N	41.16 1.73 0.00 N	41.66 1.73 0.00 N	38.21 1.50 0.00 N	38.18 1.51 0.00 N	37.85 1.54 0.00 N	35.46 1.45 0.00 N	39.06 1.57 0.00 N	38.39 1.61 0.00 N	38.70 1.61 0.00 N	44.90 1.90 -1.47 N	41.43 1.83 -1.59 N	36.73 1.52 0.00 N	32.85 1.14 0.00 N	33.92 1.16 0.00 N	
GINNA____ 23603	29.58 0.09 0.00 N	36.45 0.20 0.00 N	29.59 0.04 0.00 N	36.02 -0.02 0.00 N	31.11 0.09 0.00 N	36.28 -0.06 0.00 N	33.03 0.10 0.00 N	24.26 0.12 0.00 N	25.02 -0.04 0.00 N	35.24 -0.19 0.00 N	39.30 -0.13 0.00 N	39.85 -0.08 0.00 N	36.48 -0.23 0.00 N	36.58 -0.09 0.00 N	36.26 -0.05 0.00 N	34.22 0.21 0.00 N	37.47 -0.02 0.00 N	36.88 0.09 0.00 N	37.13 0.03 0.00 N	41.77 0.06 -0.19 N	38.32 0.11 -0.21 N	35.34 0.13 0.00 N	31.87 0.16 0.00 N	32.98 0.23 0.00 N	
GLEN PARK____ 23778	29.07 -0.40 0.00 N	35.71 -0.53 0.00 N	29.02 -0.53 0.00 N	35.32 -0.72 0.00 N	30.36 -0.66 0.00 N	35.66 -0.69 0.00 N	32.40 -0.53 0.00 N	23.86 -0.28 0.00 N	24.98 -0.07 0.00 N	35.42 -0.01 0.00 N	39.59 0.16 0.00 N	40.45 0.52 0.00 N	36.96 0.24 0.00 N	36.87 0.20 0.00 N	36.46 0.14 0.00 N	34.16 0.15 0.00 N	37.55 0.07 0.00 N	37.07 0.29 0.00 N	37.35 0.25 0.00 N	42.05 0.45 -0.07 N	38.59 0.50 -0.08 N	35.44 0.24 0.00 N	31.71 0.00 0.00 N	32.56 -0.20 0.00 N	
GLENWOOD_IC_1_G5 23712	31.78 2.30 0.00 N	174.08 2.74 -135.10 N	31.49 1.94 0.00 N	38.18 2.14 0.00 N	32.80 1.78 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.45 2.11 -0.29 N	59.47 3.45 -20.60 N	44.81 4.20 -1.18 N	46.82 4.35 -2.54 N	46.83 3.88 -6.24 N	46.40 3.86 -5.88 N	46.15 3.91 -5.93 N	45.63 3.74 -7.89 N	45.43 4.08 -3.86 N	42.98 4.07 -2.13 N	46.00 4.11 -4.79 N	47.70 4.59 -1.58 N	44.22 4.50 -1.70 N	70.51 4.00 -31.30 N	37.09 3.12 -2.25 N	35.74 2.99 0.00 N	
GLENWOOD_IC_2_G1 23688	31.76 2.28 0.00 N	174.06 2.72 -135.10 N	31.49 1.94 0.00 N	38.16 2.13 0.00 N	32.79 1.77 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.44 2.09 -0.29 N	59.46 3.43 -20.60 N	44.77 4.16 -1.18 N	46.78 4.31 -2.54 N	46.78 3.83 -6.24 N	46.37 3.82 -5.88 N	46.11 3.87 -5.93 N	45.59 3.69 -7.89 N	45.36 4.01 -3.86 N	42.93 4.02 -2.13 N	45.95 4.07 -4.79 N	47.63 4.53 -1.58 N	44.15 4.44 -1.70 N	70.44 3.93 -31.30 N	37.04 3.07 -2.25 N	35.71 2.95 0.00 N	
GLENWOOD_IC_3_G1 23689	31.76 2.28 0.00 N	174.06 2.72 -135.10 N	31.49 1.94 0.00 N	38.16 2.13 0.00 N	32.79 1.77 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.44 2.09 -0.29 N	59.46 3.43 -20.60 N	44.77 4.16 -1.18 N	46.78 4.31 -2.54 N	46.78 3.83 -6.24 N	46.37 3.82 -5.88 N	46.11 3.87 -5.93 N	45.59 3.69 -7.89 N	45.36 4.01 -3.86 N	42.93 4.02 -2.13 N	45.95 4.07 -4.79 N	47.63 4.53 -1.58 N	44.15 4.44 -1.70 N	70.44 3.93 -31.30 N	37.04 3.07 -2.25 N	35.71 2.95 0.00 N	
GLENWOOD____4 23550	31.78 2.30 0.00 N	174.08 2.74 -135.10 N	31.49 1.94 0.00 N	38.18 2.14 0.00 N	32.80 1.78 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.45 2.11 -0.29 N	59.47 3.45 -20.60 N	44.80 4.19 -1.18 N	46.82 4.35 -2.54 N	46.83 3.88 -6.24 N	46.40 3.86 -5.88 N	46.15 3.90 -5.93 N	45.63 3.74 -7.89 N	45.43 4.08 -3.86 N	42.98 4.07 -2.13 N	46.00 4.11 -4.79 N	47.70 4.59 -1.58 N	44.22 4.50 -1.70 N	70.51 4.00 -31.30 N	37.09 3.12 -2.25 N	35.74 2.99 0.00 N	
GLENWOOD____5 23614	31.78 2.30 0.00 N	174.08 2.74 -135.10 N	31.49 1.94 0.00 N	38.18 2.14 0.00 N	32.80 1.78 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.45 2.11 -0.29 N	59.47 3.45 -20.60 N	44.80 4.19 -1.18 N	46.82 4.35 -2.54 N	46.83 3.88 -6.24 N	46.40 3.86 -5.88 N	46.15 3.90 -5.93 N	45.63 3.74 -7.89 N	45.43 4.08 -3.86 N	42.98 4.07 -2.13 N	46.00 4.11 -4.79 N	47.70 4.59 -1.58 N	44.22 4.50 -1.70 N	70.51 4.00 -31.30 N	37.09 3.12 -2.25 N	35.74 2.99 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	33.95 4.47 0.00 N	176.70 5.36 -135.10 N	33.59 4.04 0.00 N	40.66 4.63 0.00 N	34.98 3.96 0.00 N	41.01 4.67 0.00 N	36.98 4.05 0.00 N	27.96 3.81 0.00 N	29.79 4.44 -0.29 N	63.22 7.19 -20.60 N	49.15 8.54 -1.18 N	51.20 8.73 -2.54 N	50.37 7.42 -6.24 N	50.05 7.50 -5.88 N	49.69 7.44 -5.93 N	48.88 6.98 -7.89 N	48.82 7.47 -3.86 N	46.61 7.71 -2.13 N	49.53 7.64 -4.79 N	51.71 8.61 -1.58 N	48.08 8.37 -1.70 N	73.76 7.25 -31.30 N	39.77 5.81 -2.25 N	38.37 5.61 0.00 N	
GOETHSLN____LBMP	31.54	38.41	31.19	37.86	32.48	38.00	34.35	25.68	26.87	38.37	43.08	43.72	39.98	39.91	39.64	37.19	40.95	40.27	40.63	47.09	43.65	38.65	34.35	35.32	

323567	2.06 0.00 N	2.16 0.00 N	1.64 0.00 N	1.82 0.00 N	1.46 0.00 N	1.66 0.00 N	1.42 0.00 N	1.55 0.00 N	1.82 0.00 N	2.95 0.00 N	3.65 0.00 N	3.78 0.00 N	3.27 0.00 N	3.24 0.00 N	3.32 0.00 N	3.18 0.00 N	3.46 0.00 N	3.49 0.00 N	3.53 0.00 N	4.00 -1.58 N	3.94 -1.70 N	3.44 0.00 N	2.64 0.00 N	2.56 0.00 N
GOODYEAR_LAKE_HYD 323669	30.31 0.83 0.00 N	37.19 0.94 0.00 N	30.25 0.70 0.00 N	36.85 0.81 0.00 N	31.68 0.66 0.00 N	37.11 0.77 0.00 N	33.69 0.76 0.00 N	24.96 0.82 0.00 N	26.04 0.99 0.00 N	37.03 1.60 0.00 N	41.39 1.96 0.00 N	41.95 2.01 0.00 N	38.34 1.63 0.00 N	38.31 1.64 0.00 N	37.92 1.61 0.00 N	35.59 1.58 0.00 N	39.11 1.62 0.00 N	38.50 1.71 0.00 N	38.76 1.66 0.00 N	44.05 2.00 -0.53 N	40.54 1.96 0.00 N	36.89 1.68 0.00 N	32.97 1.25 0.00 N	33.95 1.19 0.00 N
GOUDEY____7 23579	29.94 0.46 0.00 N	36.96 0.71 0.00 N	29.97 0.42 0.00 N	36.53 0.49 0.00 N	31.35 0.33 0.00 N	36.71 0.37 0.00 N	33.24 0.31 0.00 N	24.64 0.50 0.00 N	25.54 0.49 0.00 N	36.31 0.88 0.00 N	40.63 1.20 0.00 N	41.12 1.19 0.00 N	37.48 0.77 0.00 N	37.46 0.79 0.00 N	37.16 0.85 0.00 N	34.98 0.97 0.00 N	38.35 0.86 0.00 N	37.77 0.99 0.00 N	38.01 0.91 0.00 N	43.17 1.11 -0.53 N	39.73 1.15 -0.58 N	36.13 0.92 0.00 N	32.28 0.56 0.00 N	33.46 0.71 0.00 N
GOUDEY____8 23580	29.92 0.44 0.00 N	36.93 0.68 0.00 N	29.95 0.40 0.00 N	36.50 0.47 0.00 N	31.34 0.32 0.00 N	36.68 0.34 0.00 N	33.22 0.29 0.00 N	24.62 0.48 0.00 N	25.52 0.46 0.00 N	36.28 0.85 0.00 N	40.59 1.16 0.00 N	41.08 1.15 0.00 N	37.45 0.73 0.00 N	37.42 0.75 0.00 N	37.13 0.82 0.00 N	34.94 0.93 0.00 N	38.31 0.82 0.00 N	37.73 0.95 0.00 N	37.97 0.88 0.00 N	43.12 1.07 -0.53 N	39.69 1.11 -0.58 N	36.09 0.89 0.00 N	32.25 0.54 0.00 N	33.44 0.68 0.00 N
GOWANUS_GT1_1 24077	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_2 24078	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_3 24079	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_4 24080	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_5 24084	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_6 24111	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_7 24112	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT1_8 24113	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.92 3.60 0.00 N	37.43 3.43 0.00 N	41.21 3.72 0.00 N	40.53 3.74 0.00 N	40.83 3.73 0.00 N	47.37 4.27 -1.58 N	43.91 4.20 -1.70 N	38.87 3.66 0.00 N	34.59 2.87 0.00 N	35.55 2.79 0.00 N
GOWANUS_GT2_1 24114	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
GOWANUS_GT2_2 24115	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N

GOWANUS_GT2_3 24116	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT2_4 24117	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT2_5 24118	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT2_6 24119	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT2_7 24120	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT2_8 24121	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.93 <u>3.61</u> 0.00 N	37.45 <u>3.44</u> 0.00 N	41.23 <u>3.74</u> 0.00 N	40.55 <u>3.77</u> 0.00 N	40.85 <u>3.75</u> 0.00 N	47.39 <u>4.29</u> -1.58 N	43.93 <u>4.22</u> -1.70 N	38.89 <u>3.68</u> 0.00 N	34.61 <u>2.89</u> 0.00 N	35.57 <u>2.81</u> 0.00 N
GOWANUS_GT3_1 24122	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_2 24123	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_3 24124	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_4 24125	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_5 24126	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_6 24127	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_7 24128	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N
GOWANUS_GT3_8 24129	31.77 <u>2.29</u> 0.00 N	38.71 <u>2.46</u> 0.00 N	31.52 <u>1.97</u> 0.00 N	38.16 <u>2.12</u> 0.00 N	32.54 <u>1.52</u> 0.00 N	38.08 <u>1.73</u> 0.00 N	34.44 <u>1.51</u> 0.00 N	25.74 <u>1.60</u> 0.00 N	26.91 <u>1.86</u> 0.00 N	38.48 <u>3.06</u> 0.00 N	43.23 <u>3.80</u> 0.00 N	43.89 <u>3.95</u> 0.00 N	40.25 <u>3.53</u> 0.00 N	40.21 <u>3.55</u> 0.00 N	39.92 <u>3.60</u> 0.00 N	37.43 <u>3.43</u> 0.00 N	41.21 <u>3.72</u> 0.00 N	40.53 <u>3.74</u> 0.00 N	40.83 <u>3.73</u> 0.00 N	47.37 <u>4.27</u> -1.58 N	43.91 <u>4.20</u> -1.70 N	38.87 <u>3.66</u> 0.00 N	34.59 <u>2.87</u> 0.00 N	35.55 <u>2.79</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_2 24131	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_3 24132	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_4 24133	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_5 24134	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_6 24135	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_7 24136	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GOWANUS_GT4_8 24137	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N	
GREENIDGE___3 23582	29.93 0.46 0.00 N	37.02 0.77 0.00 N	29.99 0.44 0.00 N	36.54 0.51 0.00 N	31.44 0.42 0.00 N	36.73 0.39 0.00 N	33.37 0.44 0.00 N	24.66 0.52 0.00 N	25.53 0.48 0.00 N	36.17 0.75 0.00 N	40.47 1.04 0.00 N	40.99 1.05 0.00 N	37.21 0.50 0.00 N	37.31 0.64 0.00 N	36.98 0.66 0.00 N	34.87 0.86 0.00 N	38.12 0.62 0.00 N	37.66 0.87 0.00 N	37.86 0.76 0.00 N	42.86 1.02 -0.32 N	39.39 1.03 -0.34 N	36.03 0.82 0.00 N	32.29 0.58 0.00 N	33.48 0.72 0.00 N	
GREENIDGE___4 23583	29.93 0.46 0.00 N	37.02 0.77 0.00 N	29.99 0.44 0.00 N	36.54 0.51 0.00 N	31.44 0.42 0.00 N	36.73 0.39 0.00 N	33.37 0.44 0.00 N	24.66 0.52 0.00 N	25.53 0.48 0.00 N	36.17 0.75 0.00 N	40.47 1.04 0.00 N	40.99 1.05 0.00 N	37.21 0.50 0.00 N	37.31 0.64 0.00 N	36.98 0.66 0.00 N	34.87 0.86 0.00 N	38.12 0.62 0.00 N	37.66 0.87 0.00 N	37.86 0.76 0.00 N	42.86 1.02 -0.32 N	39.39 1.03 -0.34 N	36.03 0.82 0.00 N	32.29 0.58 0.00 N	33.48 0.72 0.00 N	
GROVEVILLE___HYD 323602	31.52 2.04 0.00 N	38.49 2.24 0.00 N	31.24 1.69 0.00 N	37.91 1.88 0.00 N	32.53 1.51 0.00 N	38.08 1.74 0.00 N	34.40 1.46 0.00 N	25.72 1.58 0.00 N	26.89 1.84 0.00 N	38.43 3.01 0.00 N	43.13 3.70 0.00 N	43.74 3.81 0.00 N	40.07 3.36 0.00 N	40.02 3.35 0.00 N	39.72 3.40 0.00 N	37.24 3.23 0.00 N	41.03 3.54 0.00 N	40.35 3.57 0.00 N	40.69 3.60 0.00 N	47.25 4.12 -1.60 N	43.73 3.99 -1.73 N	38.66 3.45 0.00 N	34.39 2.67 0.00 N	35.35 2.60 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	28.25 -1.23 0.00 N	34.75 -1.50 0.00 N	28.33 -1.22 0.00 N	34.51 -1.52 0.00 N	29.65 -1.38 0.00 N	34.90 -1.45 0.00 N	31.67 -1.27 0.00 N	23.09 -1.05 0.00 N	24.18 -0.87 0.00 N	34.15 -1.28 0.00 N	37.87 -1.56 0.00 N	38.67 -1.26 0.00 N	35.54 -1.17 0.00 N	35.34 -1.33 0.00 N	35.08 -1.23 0.00 N	32.78 -1.23 0.00 N	36.06 -1.43 0.00 N	35.55 -1.23 0.00 N	35.81 -1.29 0.00 N	39.96 -1.57 0.00 N	36.72 -1.29 0.00 N	33.72 -1.49 0.00 N	30.47 -1.25 0.00 N	31.43 -1.33 0.00 N	
HARDSCRABBLE_WT_PWR 323673	31.16 1.68 0.00 N	38.32 2.07 0.00 N	31.15 1.60 0.00 N	37.90 1.86 0.00 N	32.56 1.54 0.00 N	38.22 1.88 0.00 N	34.40 1.47 0.00 N	25.45 1.31 0.00 N	26.32 1.27 0.00 N	37.50 2.08 0.00 N	41.97 2.54 0.00 N	42.45 2.51 0.00 N	38.60 1.89 0.00 N	38.66 1.99 0.00 N	38.14 1.83 0.00 N	35.49 1.48 0.00 N	38.98 1.49 0.00 N	38.45 1.67 0.00 N	38.87 1.77 0.00 N	43.73 2.21 0.00 N	40.04 2.03 0.00 N	37.07 1.86 0.00 N	33.16 1.45 0.00 N	34.14 1.38 0.00 N	
HARZA MOOSE___RIVER	29.38	36.11	29.40	35.78	30.78	36.12	32.74	24.07	25.10	35.59	39.69	40.36	36.95	36.95	36.58	34.25	37.64	37.12	37.29	41.85	38.36	35.34	31.74	32.70	

24016	-0.10 0.00 N	-0.14 0.00 N	-0.15 0.00 N	-0.25 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.19 0.00 N	-0.07 0.00 N	0.05 0.00 N	0.16 0.00 N	0.25 0.00 N	0.43 0.00 N	0.24 0.00 N	0.29 0.00 N	0.26 0.00 N	0.24 0.00 N	0.15 0.00 N	0.34 0.00 N	0.20 0.00 N	0.30 -0.03 N	0.32 -0.03 N	0.13 0.00 N	0.02 0.00 N	-0.06 0.00 N
HEMPSTEAD____ 23647	31.71 2.24 0.00 N	174.01 2.67 -135.10 N	31.42 1.88 0.00 N	38.10 2.06 0.00 N	32.72 1.70 0.00 N	38.34 2.00 0.00 N	34.50 1.57 0.00 N	25.92 1.78 0.00 N	27.41 2.06 -0.29 N	59.42 3.39 -1.18 N	44.73 4.12 -2.54 N	46.71 4.24 -2.54 N	46.75 3.80 -6.24 N	46.31 3.76 -5.88 N	46.08 3.83 -5.93 N	45.55 3.65 -7.89 N	45.33 3.98 -3.86 N	42.88 3.97 -2.13 N	45.90 4.02 -4.79 N	47.57 4.47 -1.58 N	44.07 4.36 -1.70 N	70.41 3.91 -31.30 N	37.01 3.05 -2.25 N	35.67 2.91 0.00 N
HICKLING____1 23621	30.48 1.00 0.00 N	37.81 1.57 0.00 N	30.56 1.01 0.00 N	37.30 1.26 0.00 N	32.00 0.97 0.00 N	37.46 1.12 0.00 N	33.96 1.02 0.00 N	25.26 1.12 0.00 N	26.13 1.08 0.00 N	37.19 1.76 0.00 N	41.69 2.26 0.00 N	42.17 2.23 0.00 N	38.37 1.65 0.00 N	38.20 1.53 0.00 N	38.01 1.70 0.00 N	35.91 1.90 0.00 N	39.34 1.85 0.00 N	38.67 1.89 0.00 N	38.93 1.83 0.00 N	43.98 2.04 -0.41 N	40.53 2.08 -0.45 N	36.95 1.74 0.00 N	32.84 1.13 0.00 N	34.18 1.43 0.00 N
HICKLING____2 23622	30.48 1.00 0.00 N	37.81 1.57 0.00 N	30.56 1.01 0.00 N	37.30 1.26 0.00 N	32.00 0.97 0.00 N	37.46 1.12 0.00 N	33.96 1.02 0.00 N	25.26 1.12 0.00 N	26.13 1.08 0.00 N	37.19 1.76 0.00 N	41.69 2.26 0.00 N	42.17 2.23 0.00 N	38.37 1.65 0.00 N	38.20 1.53 0.00 N	38.01 1.70 0.00 N	35.91 1.90 0.00 N	39.34 1.85 0.00 N	38.67 1.89 0.00 N	38.93 1.83 0.00 N	43.98 2.04 -0.41 N	40.53 2.08 -0.45 N	36.95 1.74 0.00 N	32.84 1.13 0.00 N	34.18 1.43 0.00 N
HIGH FALLS____HY 23754	31.94 2.46 0.00 N	39.02 2.77 0.00 N	31.66 2.12 0.00 N	38.43 2.39 0.00 N	32.95 1.93 0.00 N	38.55 2.20 0.00 N	34.85 1.92 0.00 N	26.03 1.89 0.00 N	27.20 2.14 0.00 N	38.88 3.45 0.00 N	43.68 4.25 0.00 N	44.35 4.42 0.00 N	40.54 3.82 0.00 N	40.51 3.84 0.00 N	40.16 3.84 0.00 N	37.66 3.65 0.00 N	41.44 3.95 0.00 N	40.84 4.06 0.00 N	41.12 4.03 0.00 N	47.79 4.70 -1.57 N	44.24 4.53 -1.70 N	39.08 3.87 0.00 N	34.76 3.05 0.00 N	35.73 2.97 0.00 N
HILLBURN____GT 23639	31.57 2.09 0.00 N	38.54 2.30 0.00 N	31.30 1.75 0.00 N	37.97 1.94 0.00 N	32.57 1.55 0.00 N	38.14 1.80 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.43 3.01 0.00 N	43.12 3.69 0.00 N	43.74 3.81 0.00 N	39.92 3.21 0.00 N	40.01 3.34 0.00 N	39.65 3.34 0.00 N	37.20 3.19 0.00 N	40.88 3.39 0.00 N	40.34 3.55 0.00 N	40.59 3.49 0.00 N	47.17 4.10 -1.55 N	43.68 4.00 -1.67 N	38.66 3.45 0.00 N	34.43 2.71 0.00 N	35.41 2.65 0.00 N
HISHELDN_WT_PWR 323625	28.61 -0.87 0.00 N	35.46 -0.79 0.00 N	28.72 -0.83 0.00 N	35.00 -1.03 0.00 N	30.16 -0.86 0.00 N	35.07 -1.27 0.00 N	31.85 -1.08 0.00 N	23.23 -0.91 0.00 N	23.75 -1.31 0.00 N	33.30 -2.13 0.00 N	37.22 -2.21 0.00 N	37.70 -2.24 0.00 N	34.24 -2.47 0.00 N	34.27 -2.40 0.00 N	34.06 -2.26 0.00 N	32.27 -1.74 0.00 N	35.18 -2.31 0.00 N	34.60 -2.19 0.00 N	34.88 -2.21 0.00 N	39.44 -2.37 -0.29 N	36.15 -2.17 -0.31 N	33.26 -1.95 0.00 N	30.16 -1.56 0.00 N	31.53 -1.23 0.00 N
HOLTSVILLE_IC_1 23690	31.97 2.49 0.00 N	174.42 3.08 -135.10 N	31.75 2.20 0.00 N	38.42 2.39 0.00 N	33.05 2.03 0.00 N	38.75 2.41 0.00 N	34.88 1.95 0.00 N	26.25 2.11 0.00 N	27.79 2.44 -0.29 N	59.98 3.96 -20.60 N	45.31 4.70 -1.18 N	47.27 4.80 -2.54 N	47.19 4.24 -6.24 N	46.78 4.23 -5.88 N	46.56 4.32 -5.93 N	45.99 4.10 -7.89 N	45.83 4.48 -3.86 N	43.40 4.49 -2.13 N	46.44 4.55 -4.79 N	48.02 4.92 -1.58 N	44.52 4.81 -1.70 N	70.78 4.28 -31.30 N	37.33 3.37 -2.25 N	36.05 3.29 0.00 N
HOLTSVILLE_IC_10 23699	32.28 2.80 0.00 N	174.79 3.45 -135.10 N	32.06 2.51 0.00 N	38.80 2.76 0.00 N	33.37 2.35 0.00 N	39.12 2.78 0.00 N	35.23 2.30 0.00 N	26.52 2.38 0.00 N	28.09 2.75 -0.29 N	60.43 4.40 -20.60 N	45.85 5.24 -1.18 N	47.80 5.33 -2.54 N	47.60 4.65 -6.24 N	47.25 4.70 -5.88 N	47.01 4.76 -5.93 N	46.41 4.51 -7.89 N	46.25 4.90 -3.86 N	43.90 4.98 -2.13 N	46.89 5.00 -4.79 N	48.56 5.46 -1.58 N	45.04 5.32 -1.70 N	71.24 4.73 -31.30 N	37.75 3.78 -2.25 N	36.45 3.69 0.00 N
HOLTSVILLE_IC_2 23691	31.97 2.49 0.00 N	174.42 3.08 -135.10 N	31.75 2.20 0.00 N	38.42 2.39 0.00 N	33.05 2.03 0.00 N	38.75 2.41 0.00 N	34.88 1.95 0.00 N	26.25 2.11 0.00 N	27.79 2.44 -0.29 N	59.98 3.96 -20.60 N	45.31 4.70 -1.18 N	47.27 4.80 -2.54 N	47.19 4.24 -6.24 N	46.78 4.23 -5.88 N	46.56 4.32 -5.93 N	45.99 4.10 -7.89 N	45.83 4.48 -3.86 N	43.40 4.49 -2.13 N	46.44 4.55 -4.79 N	48.02 4.92 -1.58 N	44.52 4.81 -1.70 N	70.78 4.28 -31.30 N	37.33 3.37 -2.25 N	36.05 3.29 0.00 N
HOLTSVILLE_IC_3 23692	31.97 2.49 0.00 N	174.42 3.08 -135.10 N	31.75 2.20 0.00 N	38.42 2.39 0.00 N	33.05 2.03 0.00 N	38.75 2.41 0.00 N	34.88 1.95 0.00 N	26.25 2.11 0.00 N	27.79 2.44 -0.29 N	59.98 3.96 -20.60 N	45.31 4.70 -1.18 N	47.27 4.80 -2.54 N	47.19 4.24 -6.24 N	46.78 4.23 -5.88 N	46.56 4.32 -5.93 N	45.99 4.10 -7.89 N	45.83 4.48 -3.86 N	43.40 4.49 -2.13 N	46.44 4.55 -4.79 N	48.02 4.92 -1.58 N	44.52 4.81 -1.70 N	70.78 4.28 -31.30 N	37.33 3.37 -2.25 N	36.05 3.29 0.00 N
HOLTSVILLE_IC_4 23693	31.97 2.49 0.00 N	174.42 3.08 -135.10 N	31.75 2.20 0.00 N	38.42 2.39 0.00 N	33.05 2.03 0.00 N	38.75 2.41 0.00 N	34.88 1.95 0.00 N	26.25 2.11 0.00 N	27.79 2.44 -0.29 N	59.98 3.96 -20.60 N	45.31 4.70 -1.18 N	47.27 4.80 -2.54 N	47.19 4.24 -6.24 N	46.78 4.23 -5.88 N	46.56 4.32 -5.93 N	45.99 4.10 -7.89 N	45.83 4.48 -3.86 N	43.40 4.49 -2.13 N	46.44 4.55 -4.79 N	48.02 4.92 -1.58 N	44.52 4.81 -1.70 N	70.78 4.28 -31.30 N	37.33 3.37 -2.25 N	36.05 3.29 0.00 N
HOLTSVILLE_IC_5 23694	31.97 2.49 0.00 N	174.42 3.08 -135.10 N	31.75 2.20 0.00 N	38.42 2.39 0.00 N	33.05 2.03 0.00 N	38.75 2.41 0.00 N	34.88 1.95 0.00 N	26.25 2.11 0.00 N	27.79 2.44 -0.29 N	59.98 3.96 -20.60 N	45.31 4.70 -1.18 N	47.27 4.80 -2.54 N	47.19 4.24 -6.24 N	46.78 4.23 -5.88 N	46.56 4.32 -5.93 N	45.99 4.10 -7.89 N	45.83 4.48 -3.86 N	43.40 4.49 -2.13 N	46.44 4.55 -4.79 N	48.02 4.92 -1.58 N	44.52 4.81 -1.70 N	70.78 4.28 -31.30 N	37.33 3.37 -2.25 N	36.05 3.29 0.00 N
HOLTSVILLE_IC_6 23695	32.28 2.80 0.00 N	174.79 3.45 -135.10 N	32.06 2.51 0.00 N	38.80 2.76 0.00 N	33.37 2.35 0.00 N	39.12 2.78 0.00 N	35.23 2.30 0.00 N	26.52 2.38 0.00 N	28.09 2.75 -0.29 N	60.43 4.40 -20.60 N	45.85 5.24 -1.18 N	47.80 5.33 -2.54 N	47.60 4.65 -6.24 N	47.25 4.70 -5.88 N	47.01 4.76 -5.93 N	46.41 4.51 -7.89 N	46.25 4.90 -3.86 N	43.90 4.98 -2.13 N	46.89 5.00 -4.79 N	48.56 5.46 -1.58 N	45.04 5.32 -1.70 N	71.24 4.73 -31.30 N	37.75 3.78 -2.25 N	36.45 3.69 0.00 N

HOLTSVILLE_IC_7 23696	32.28 2.80 0.00 N	174.79 3.45 -135.10 N	32.06 2.51 0.00 N	38.80 2.76 0.00 N	33.37 2.35 0.00 N	39.12 2.78 0.00 N	35.23 2.30 0.00 N	26.52 2.38 0.00 N	28.09 2.75 -0.29 N	60.43 4.40 -20.60 N	45.85 5.24 -1.18 N	47.80 5.33 -2.54 N	47.60 4.65 -6.24 N	47.25 4.70 -5.88 N	47.01 4.76 -5.93 N	46.41 4.51 -7.89 N	46.25 4.90 -3.86 N	43.90 4.98 -2.13 N	46.89 5.00 -4.79 N	48.56 5.46 -1.58 N	45.04 5.32 -1.70 N	71.24 4.73 -31.30 N	37.75 3.78 -2.25 N	36.45 3.69 0.00 N
HOLTSVILLE_IC_8 23697	32.28 2.80 0.00 N	174.79 3.45 -135.10 N	32.06 2.51 0.00 N	38.80 2.76 0.00 N	33.37 2.35 0.00 N	39.12 2.78 0.00 N	35.23 2.30 0.00 N	26.52 2.38 0.00 N	28.09 2.75 -0.29 N	60.43 4.40 -20.60 N	45.85 5.24 -1.18 N	47.80 5.33 -2.54 N	47.60 4.65 -6.24 N	47.25 4.70 -5.88 N	47.01 4.76 -5.93 N	46.41 4.51 -7.89 N	46.25 4.90 -3.86 N	43.90 4.98 -2.13 N	46.89 5.00 -4.79 N	48.56 5.46 -1.58 N	45.04 5.32 -1.70 N	71.24 4.73 -31.30 N	37.75 3.78 -2.25 N	36.45 3.69 0.00 N
HOLTSVILLE_IC_9 23698	32.28 2.80 0.00 N	174.79 3.45 -135.10 N	32.06 2.51 0.00 N	38.80 2.76 0.00 N	33.37 2.35 0.00 N	39.12 2.78 0.00 N	35.23 2.30 0.00 N	26.52 2.38 0.00 N	28.09 2.75 -0.29 N	60.43 4.40 -20.60 N	45.85 5.24 -1.18 N	47.80 5.33 -2.54 N	47.60 4.65 -6.24 N	47.25 4.70 -5.88 N	47.01 4.76 -5.93 N	46.41 4.51 -7.89 N	46.25 4.90 -3.86 N	43.90 4.98 -2.13 N	46.89 5.00 -4.79 N	48.56 5.46 -1.58 N	45.04 5.32 -1.70 N	71.24 4.73 -31.30 N	37.75 3.78 -2.25 N	36.45 3.69 0.00 N
HQ_GEN_CEDARS 23644	28.55 -0.93 0.00 N	35.16 -1.09 0.00 N	28.75 -0.80 0.00 N	35.12 -0.91 0.00 N	30.27 -0.75 0.00 N	35.52 -0.82 0.00 N	32.25 -0.69 0.00 N	23.41 -0.73 0.00 N	24.38 -0.68 0.00 N	34.30 -1.13 0.00 N	37.99 -1.44 0.00 N	38.59 -1.34 0.00 N	35.52 -1.19 0.00 N	35.48 -1.19 0.00 N	35.06 -1.26 0.00 N	32.74 -1.27 0.00 N	36.17 -1.32 0.00 N	35.50 -1.29 0.00 N	35.76 -1.34 0.00 N	39.97 -1.55 0.00 N	36.58 -1.43 0.00 N	33.49 -1.72 0.00 N	30.83 -0.88 0.00 N	31.71 -1.05 0.00 N
HQ_GEN_CEDARS_PROXY 323590	28.55 -0.93 0.00 N	35.16 -1.09 0.00 N	28.75 -0.80 0.00 N	35.12 -0.91 0.00 N	30.27 -0.75 0.00 N	35.52 -0.82 0.00 N	32.25 -0.69 0.00 N	23.41 -0.73 0.00 N	24.38 -0.68 0.00 N	34.30 -1.13 0.00 N	37.99 -1.44 0.00 N	38.59 -1.34 0.00 N	35.52 -1.19 0.00 N	35.48 -1.19 0.00 N	35.06 -1.26 0.00 N	32.74 -1.27 0.00 N	36.17 -1.32 0.00 N	35.50 -1.29 0.00 N	35.76 -1.34 0.00 N	39.97 -1.55 0.00 N	36.58 -1.43 0.00 N	33.49 -1.72 0.00 N	30.83 -0.88 0.00 N	31.71 -1.05 0.00 N
HQ_GEN_IMPORT 323601	29.01 -0.47 0.00 N	35.70 -0.55 0.00 N	29.19 -0.36 0.00 N	35.68 -0.35 0.00 N	30.74 -0.28 0.00 N	36.05 -0.29 0.00 N	32.73 -0.20 0.00 N	0.00 -0.51 32.69 N	24.70 -0.35 0.00 N	34.79 -0.64 0.00 N	38.59 -0.84 0.00 N	39.09 -0.84 0.00 N	35.99 -0.72 0.00 N	35.96 -0.71 0.00 N	35.56 -0.75 0.00 N	33.23 -0.78 0.00 N	36.71 -0.78 0.00 N	35.96 -0.82 0.00 N	36.27 -0.83 0.00 N	40.53 -0.99 0.00 N	37.06 -0.95 0.00 N	37.00 -1.04 3.69 N	31.22 -0.49 0.00 N	32.24 -0.52 0.00 N
HQ_GEN_WHEEL 23651	29.01 -0.47 0.00 N	35.70 -0.55 0.00 N	29.19 -0.36 0.00 N	35.68 -0.35 0.00 N	30.74 -0.28 0.00 N	36.05 -0.29 0.00 N	32.73 -0.20 0.00 N	0.00 -0.51 32.69 N	24.70 -0.35 0.00 N	34.79 -0.64 0.00 N	38.59 -0.84 0.00 N	39.09 -0.84 0.00 N	35.99 -0.72 0.00 N	35.96 -0.71 0.00 N	35.56 -0.75 0.00 N	33.23 -0.78 0.00 N	36.71 -0.78 0.00 N	35.96 -0.82 0.00 N	36.27 -0.83 0.00 N	40.53 -0.99 0.00 N	37.06 -0.95 0.00 N	37.00 -1.04 3.69 N	31.22 -0.49 0.00 N	32.24 -0.52 0.00 N
HUDSON AVE_GT_3 23810	31.66 2.18 0.00 N	38.59 2.34 0.00 N	31.34 1.79 0.00 N	38.02 1.98 0.00 N	32.61 1.59 0.00 N	38.16 1.81 0.00 N	34.48 1.55 0.00 N	25.79 1.64 0.00 N	26.97 1.91 0.00 N	38.52 3.10 0.00 N	43.25 3.82 0.00 N	43.89 3.95 0.00 N	40.17 3.46 0.00 N	40.13 3.46 0.00 N	39.83 3.52 0.00 N	37.38 3.37 0.00 N	41.16 3.67 0.00 N	40.49 3.71 0.00 N	40.82 3.72 0.00 N	47.34 4.24 -1.58 N	43.86 4.14 -1.70 N	38.82 3.61 0.00 N	34.53 2.81 0.00 N	35.48 2.72 0.00 N
HUDSON AVE_GT_4 23540	31.66 2.18 0.00 N	38.59 2.34 0.00 N	31.34 1.79 0.00 N	38.02 1.98 0.00 N	32.61 1.59 0.00 N	38.16 1.81 0.00 N	34.48 1.55 0.00 N	25.79 1.64 0.00 N	26.97 1.91 0.00 N	38.52 3.10 0.00 N	43.25 3.82 0.00 N	43.89 3.95 0.00 N	40.17 3.46 0.00 N	40.13 3.46 0.00 N	39.83 3.52 0.00 N	37.38 3.37 0.00 N	41.16 3.67 0.00 N	40.49 3.71 0.00 N	40.82 3.72 0.00 N	47.34 4.24 -1.58 N	43.86 4.14 -1.70 N	38.82 3.61 0.00 N	34.53 2.81 0.00 N	35.48 2.72 0.00 N
HUDSON AVE_GT_5 23657	31.66 2.18 0.00 N	38.59 2.34 0.00 N	31.34 1.79 0.00 N	38.02 1.98 0.00 N	32.61 1.59 0.00 N	38.16 1.81 0.00 N	34.48 1.55 0.00 N	25.79 1.64 0.00 N	26.97 1.91 0.00 N	38.52 3.10 0.00 N	43.25 3.82 0.00 N	43.89 3.95 0.00 N	40.17 3.46 0.00 N	40.13 3.46 0.00 N	39.83 3.52 0.00 N	37.38 3.37 0.00 N	41.16 3.67 0.00 N	40.49 3.71 0.00 N	40.82 3.72 0.00 N	47.34 4.24 -1.58 N	43.86 4.14 -1.70 N	38.82 3.61 0.00 N	34.53 2.81 0.00 N	35.48 2.72 0.00 N
HUDSON_AVE_10 24168	31.54 2.06 0.00 N	38.45 2.20 0.00 N	31.23 1.68 0.00 N	37.89 1.85 0.00 N	32.50 1.48 0.00 N	38.04 1.70 0.00 N	34.35 1.42 0.00 N	25.69 1.56 0.00 N	26.87 1.82 0.00 N	38.39 2.97 0.00 N	43.08 3.65 0.00 N	43.70 3.76 0.00 N	40.02 3.31 0.00 N	39.97 3.31 0.00 N	39.69 3.38 0.00 N	37.24 3.24 0.00 N	41.00 3.51 0.00 N	40.32 3.53 0.00 N	40.67 3.57 0.00 N	47.15 4.05 -1.58 N	43.71 3.99 -1.70 N	38.69 3.48 0.00 N	34.42 2.70 0.00 N	35.37 2.61 0.00 N
HUNTER MOUNT___DRP 323613	31.49 2.01 0.00 N	38.40 2.15 0.00 N	31.13 1.58 0.00 N	37.78 1.74 0.00 N	32.44 1.42 0.00 N	37.96 1.61 0.00 N	34.27 1.34 0.00 N	25.53 1.39 0.00 N	26.69 1.63 0.00 N	38.13 2.70 0.00 N	42.85 3.41 0.00 N	43.36 3.42 0.00 N	39.26 2.55 0.00 N	39.29 2.63 0.00 N	38.89 2.57 0.00 N	36.42 2.41 0.00 N	40.07 2.58 0.00 N	39.54 2.76 0.00 N	39.79 2.70 0.00 N	46.51 3.27 -1.72 N	42.98 3.11 -1.86 N	37.83 2.63 0.00 N	33.79 2.07 0.00 N	35.06 2.30 0.00 N
HUNTLEY___63 23557	28.59 -0.89 0.00 N	35.39 -0.86 0.00 N	28.66 -0.89 0.00 N	34.90 -1.13 0.00 N	30.18 -0.84 0.00 N	35.08 -1.26 0.00 N	32.01 -0.93 0.00 N	23.27 -0.87 0.00 N	23.71 -1.34 0.00 N	33.11 -2.31 0.00 N	37.01 -2.42 0.00 N	37.55 -2.39 0.00 N	34.16 -2.55 0.00 N	34.29 -2.38 0.00 N	34.06 -2.25 0.00 N	32.31 -1.70 0.00 N	35.15 -2.34 0.00 N	34.62 -2.16 0.00 N	34.81 -2.29 0.00 N	39.28 -2.49 -0.25 N	36.02 -2.26 -0.27 N	33.31 -1.90 0.00 N	30.28 -1.44 0.00 N	31.61 -1.15 0.00 N
HUNTLEY___64 23558	28.59 -0.89 0.00 N	35.39 -0.86 0.00 N	28.66 -0.89 0.00 N	34.90 -1.13 0.00 N	30.18 -0.84 0.00 N	35.08 -1.26 0.00 N	32.01 -0.93 0.00 N	23.27 -0.87 0.00 N	23.71 -1.34 0.00 N	33.11 -2.31 0.00 N	37.01 -2.42 0.00 N	37.55 -2.39 0.00 N	34.16 -2.55 0.00 N	34.29 -2.38 0.00 N	34.06 -2.25 0.00 N	32.31 -1.70 0.00 N	35.15 -2.34 0.00 N	34.62 -2.16 0.00 N	34.81 -2.29 0.00 N	39.28 -2.49 -0.25 N	36.02 -2.26 -0.27 N	33.31 -1.90 0.00 N	30.28 -1.44 0.00 N	31.61 -1.15 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	28.59 -0.89 0.00 N	35.39 -0.86 0.00 N	28.66 -0.89 0.00 N	34.90 -1.13 0.00 N	30.18 -0.84 0.00 N	35.08 -1.26 0.00 N	32.01 -0.93 0.00 N	23.27 -0.87 0.00 N	23.71 -1.34 0.00 N	33.11 -2.31 0.00 N	37.01 -2.42 0.00 N	37.55 -2.39 0.00 N	34.16 -2.55 0.00 N	34.29 -2.38 0.00 N	34.06 -2.25 0.00 N	32.31 -1.70 0.00 N	35.15 -2.34 0.00 N	34.62 -2.16 0.00 N	34.81 -2.29 0.00 N	39.28 -2.49 -0.25 N	36.02 -2.26 -0.27 N	33.31 -1.90 0.00 N	30.28 -1.44 0.00 N	31.61 -1.15 0.00 N		
HUNTLEY___66 23560	28.59 -0.89 0.00 N	35.39 -0.86 0.00 N	28.66 -0.89 0.00 N	34.90 -1.13 0.00 N	30.18 -0.84 0.00 N	35.08 -1.26 0.00 N	32.01 -0.93 0.00 N	23.27 -0.87 0.00 N	23.71 -1.34 0.00 N	33.11 -2.31 0.00 N	37.01 -2.42 0.00 N	37.55 -2.39 0.00 N	34.16 -2.55 0.00 N	34.29 -2.38 0.00 N	34.06 -2.25 0.00 N	32.31 -1.70 0.00 N	35.15 -2.34 0.00 N	34.62 -2.16 0.00 N	34.81 -2.29 0.00 N	39.28 -2.49 -0.25 N	36.02 -2.26 -0.27 N	33.31 -1.90 0.00 N	30.28 -1.44 0.00 N	31.61 -1.15 0.00 N		
HUNTLEY___67 23561	28.26 -1.22 0.00 N	35.01 -1.23 0.00 N	28.36 -1.19 0.00 N	34.53 -1.50 0.00 N	29.84 -1.18 0.00 N	34.69 -1.65 0.00 N	31.64 -1.29 0.00 N	23.01 -1.13 0.00 N	23.46 -1.60 0.00 N	32.77 -2.66 0.00 N	36.62 -2.81 0.00 N	37.14 -2.79 0.00 N	33.79 -2.92 0.00 N	33.89 -2.78 0.00 N	33.66 -2.65 0.00 N	31.91 -2.09 0.00 N	34.75 -2.74 0.00 N	34.20 -2.58 0.00 N	34.40 -2.69 0.00 N	38.83 -2.96 -0.26 N	35.60 -2.69 -0.28 N	32.91 -2.30 0.00 N	29.92 -1.80 0.00 N	31.25 -1.51 0.00 N		
HUNTLEY___68 23562	28.26 -1.22 0.00 N	35.01 -1.23 0.00 N	28.36 -1.19 0.00 N	34.53 -1.50 0.00 N	29.84 -1.18 0.00 N	34.69 -1.65 0.00 N	31.64 -1.29 0.00 N	23.01 -1.13 0.00 N	23.46 -1.60 0.00 N	32.77 -2.66 0.00 N	36.62 -2.81 0.00 N	37.14 -2.79 0.00 N	33.79 -2.92 0.00 N	33.89 -2.78 0.00 N	33.66 -2.65 0.00 N	31.91 -2.09 0.00 N	34.75 -2.74 0.00 N	34.20 -2.58 0.00 N	34.40 -2.69 0.00 N	38.83 -2.96 -0.26 N	35.60 -2.69 -0.28 N	32.91 -2.30 0.00 N	29.92 -1.80 0.00 N	31.25 -1.51 0.00 N		
HYLAND___LFGE 323620	30.47 0.99 0.00 N	37.63 1.38 0.00 N	30.45 0.91 0.00 N	37.10 1.06 0.00 N	31.99 0.97 0.00 N	37.32 0.98 0.00 N	33.99 1.06 0.00 N	25.05 0.91 0.00 N	25.91 0.86 0.00 N	36.43 1.00 0.00 N	40.81 1.38 0.00 N	41.24 1.30 0.00 N	36.99 0.27 0.00 N	37.44 0.78 0.00 N	36.97 0.65 0.00 N	34.86 0.85 0.00 N	37.83 0.34 0.00 N	37.94 1.16 0.00 N	38.01 0.92 0.00 N	43.33 1.53 -0.28 N	39.81 1.50 -0.30 N	36.42 1.21 0.00 N	32.83 1.11 0.00 N	34.03 1.27 0.00 N		
INDECK___CORINTH 23802	30.22 0.74 0.00 N	37.02 0.77 0.00 N	30.13 0.58 0.00 N	36.57 0.54 0.00 N	31.47 0.45 0.00 N	36.83 0.49 0.00 N	33.15 0.21 0.00 N	24.70 0.55 0.00 N	25.68 0.63 0.00 N	36.89 1.46 0.00 N	41.31 1.88 0.00 N	41.77 1.84 0.00 N	38.45 1.74 0.00 N	38.40 1.73 0.00 N	38.04 1.72 0.00 N	35.49 1.48 0.00 N	39.12 1.63 0.00 N	38.50 1.72 0.00 N	38.81 1.72 0.00 N	45.69 2.25 -1.92 N	42.01 1.92 -2.07 N	36.64 1.43 0.00 N	32.56 0.84 0.00 N	33.47 0.71 0.00 N		
INDECK___ILION 23567	30.53 1.06 0.00 N	37.55 1.31 0.00 N	30.55 1.00 0.00 N	37.19 1.16 0.00 N	31.98 0.95 0.00 N	37.48 1.14 0.00 N	33.83 0.89 0.00 N	24.96 0.82 0.00 N	25.88 0.83 0.00 N	36.76 1.34 0.00 N	41.06 1.63 0.00 N	41.57 1.63 0.00 N	37.94 1.23 0.00 N	38.05 1.38 0.00 N	37.60 1.29 0.00 N	35.15 1.14 0.00 N	38.63 1.14 0.00 N	38.11 1.32 0.00 N	38.41 1.32 0.00 N	43.20 1.68 0.00 N	39.55 1.54 0.00 N	36.52 1.31 0.00 N	32.76 1.05 0.00 N	33.79 1.03 0.00 N		
INDECK___OLEAN 23982	29.89 0.41 0.00 N	37.08 0.83 0.00 N	29.95 0.41 0.00 N	36.59 0.56 0.00 N	31.41 0.39 0.00 N	36.67 0.32 0.00 N	33.26 0.33 0.00 N	24.45 0.31 0.00 N	25.14 0.09 0.00 N	35.62 0.19 0.00 N	39.98 0.55 0.00 N	40.48 0.54 0.00 N	36.49 -0.22 0.00 N	36.52 -0.15 0.00 N	36.29 -0.02 0.00 N	34.45 0.44 0.00 N	37.32 -0.17 0.00 N	36.83 0.05 0.00 N	37.19 0.09 0.00 N	42.15 0.33 -0.29 N	38.66 0.33 -0.32 N	35.48 0.27 0.00 N	31.88 0.16 0.00 N	33.39 0.63 0.00 N		
INDECK___OSWEGO 23783	29.16 -0.32 0.00 N	35.87 -0.38 0.00 N	29.17 -0.38 0.00 N	35.54 -0.49 0.00 N	30.60 -0.42 0.00 N	35.81 -0.53 0.00 N	32.48 -0.45 0.00 N	23.90 -0.24 0.00 N	24.81 -0.25 0.00 N	35.08 -0.34 0.00 N	39.13 -0.30 0.00 N	39.70 -0.24 0.00 N	36.35 -0.36 0.00 N	36.37 -0.30 0.00 N	36.01 -0.31 0.00 N	33.79 -0.21 0.00 N	37.14 -0.35 0.00 N	36.55 -0.23 0.00 N	36.83 -0.27 0.00 N	41.42 -0.22 -0.12 N	37.98 -0.16 -0.13 N	35.01 -0.19 0.00 N	31.47 -0.25 0.00 N	32.49 -0.27 0.00 N		
INDECK___YERKES 23781	28.59 -0.89 0.00 N	35.39 -0.86 0.00 N	28.66 -0.89 0.00 N	34.90 -1.13 0.00 N	30.18 -0.84 0.00 N	35.08 -1.26 0.00 N	32.01 -0.93 0.00 N	23.27 -0.87 0.00 N	23.71 -1.34 0.00 N	33.11 -2.31 0.00 N	37.01 -2.42 0.00 N	37.55 -2.39 0.00 N	34.16 -2.55 0.00 N	34.29 -2.38 0.00 N	34.06 -2.25 0.00 N	32.31 -1.70 0.00 N	35.15 -2.34 0.00 N	34.62 -2.16 0.00 N	34.81 -2.29 0.00 N	39.28 -2.49 -0.25 N	36.02 -2.26 -0.27 N	33.31 -1.90 0.00 N	30.28 -1.44 0.00 N	31.61 -1.15 0.00 N		
INDIAN POINT_GT_1 24139	31.32 1.84 0.00 N	38.24 1.99 0.00 N	31.05 1.50 0.00 N	37.68 1.64 0.00 N	32.32 1.30 0.00 N	37.84 1.50 0.00 N	34.17 1.24 0.00 N	25.54 1.40 0.00 N	26.69 1.64 0.00 N	38.12 2.69 0.00 N	42.76 3.33 0.00 N	43.36 3.43 0.00 N	39.72 3.01 0.00 N	39.69 3.02 0.00 N	39.39 3.07 0.00 N	36.94 2.93 0.00 N	40.69 3.20 0.00 N	40.01 3.23 0.00 N	40.35 3.25 0.00 N	46.80 3.71 -1.57 N	43.34 3.64 -1.69 N	38.35 3.14 0.00 N	34.13 2.41 0.00 N	35.09 2.33 0.00 N		
INDIAN POINT_GT_2 23659	31.32 1.84 0.00 N	38.24 1.99 0.00 N	31.05 1.50 0.00 N	37.68 1.64 0.00 N	32.32 1.30 0.00 N	37.84 1.50 0.00 N	34.17 1.24 0.00 N	25.54 1.40 0.00 N	26.69 1.64 0.00 N	38.12 2.69 0.00 N	42.76 3.33 0.00 N	43.36 3.43 0.00 N	39.72 3.01 0.00 N	39.69 3.02 0.00 N	39.39 3.07 0.00 N	36.94 2.93 0.00 N	40.69 3.20 0.00 N	40.01 3.23 0.00 N	40.35 3.25 0.00 N	46.80 3.71 -1.57 N	43.34 3.64 -1.69 N	38.35 3.14 0.00 N	34.13 2.41 0.00 N	35.09 2.33 0.00 N		
INDIAN POINT_GT_3 24019	31.32 1.84 0.00 N	38.24 1.99 0.00 N	31.05 1.50 0.00 N	37.68 1.64 0.00 N	32.32 1.30 0.00 N	37.84 1.50 0.00 N	34.17 1.24 0.00 N	25.54 1.40 0.00 N	26.69 1.64 0.00 N	38.12 2.69 0.00 N	42.76 3.33 0.00 N	43.36 3.43 0.00 N	39.72 3.01 0.00 N	39.69 3.02 0.00 N	39.39 3.07 0.00 N	36.94 2.93 0.00 N	40.69 3.20 0.00 N	40.01 3.23 0.00 N	40.35 3.25 0.00 N	46.80 3.71 -1.57 N	43.34 3.64 -1.69 N	38.35 3.14 0.00 N	34.13 2.41 0.00 N	35.09 2.33 0.00 N		
INDIAN POINT___2	31.29	38.21	31.02	37.64	32.29	37.80	34.14	25.51	26.66	38.07	42.69	43.30	39.68	39.64	39.33	36.91	40.64	39.97	40.29	46.74	43.27	38.30	34.09	35.05		

23530	1.81 0.00 N	1.96 0.00 N	1.48 0.00 N	1.60 0.00 N	1.27 0.00 N	1.46 0.00 N	1.20 0.00 N	1.36 0.00 N	1.61 0.00 N	2.64 0.00 N	3.26 0.00 N	3.37 0.00 N	2.96 0.00 N	2.97 0.00 N	3.02 0.00 N	2.90 0.00 N	3.14 0.00 N	3.18 0.00 N	3.20 0.00 N	3.66 -1.56 N	3.58 -1.69 N	3.09 0.00 N	2.37 0.00 N	2.29 0.00 N
INDIAN POINT____3 23531	31.23 1.76 0.00 N	38.14 1.89 0.00 N	30.97 1.42 0.00 N	37.58 1.54 0.00 N	32.25 1.23 0.00 N	37.74 1.40 0.00 N	34.08 1.15 0.00 N	25.46 1.32 0.00 N	26.62 1.56 0.00 N	38.00 2.58 0.00 N	42.62 3.19 0.00 N	43.22 3.29 0.00 N	39.61 2.90 0.00 N	39.57 2.90 0.00 N	39.26 2.95 0.00 N	36.83 2.82 0.00 N	40.56 3.07 0.00 N	39.89 3.11 0.00 N	40.22 3.12 0.00 N	46.67 3.57 -1.57 N	43.21 3.50 -1.70 N	38.22 3.02 0.00 N	34.02 2.31 0.00 N	34.99 2.23 0.00 N
IP CORINTH____1 23988	29.96 0.48 0.00 N	36.67 0.42 0.00 N	29.83 0.29 0.00 N	36.20 0.17 0.00 N	31.14 0.12 0.00 N	36.44 0.10 0.00 N	32.78 -0.15 0.00 N	24.42 0.28 0.00 N	25.40 0.34 0.00 N	36.51 1.08 0.00 N	40.92 1.49 0.00 N	41.39 1.45 0.00 N	38.11 1.40 0.00 N	38.06 1.39 0.00 N	37.70 1.39 0.00 N	35.17 1.16 0.00 N	38.77 1.27 0.00 N	38.16 1.37 0.00 N	38.47 1.38 0.00 N	45.31 1.87 -1.92 N	41.70 1.62 -2.07 N	36.41 1.20 0.00 N	32.35 0.64 0.00 N	33.25 0.49 0.00 N
IP____TICONDEROGA 23804	31.41 1.93 0.00 N	38.56 2.32 0.00 N	31.48 1.93 0.00 N	38.12 2.09 0.00 N	32.80 1.78 0.00 N	38.39 2.05 0.00 N	34.52 1.59 0.00 N	26.03 1.89 0.00 N	27.07 2.02 0.00 N	39.14 3.72 0.00 N	43.82 4.39 0.00 N	44.12 4.19 0.00 N	40.61 3.91 0.00 N	40.63 3.97 0.00 N	40.21 3.90 0.00 N	37.43 3.42 0.00 N	41.24 3.75 0.00 N	40.64 3.86 0.00 N	40.96 3.86 0.00 N	48.32 4.94 -1.86 N	44.29 4.27 -2.01 N	38.50 3.29 0.00 N	34.22 2.51 0.00 N	35.14 2.38 0.00 N
JARVIS____ 23743	29.69 0.21 0.00 N	36.50 0.25 0.00 N	29.73 0.18 0.00 N	36.22 0.19 0.00 N	31.18 0.15 0.00 N	36.52 0.18 0.00 N	33.06 0.13 0.00 N	24.28 0.15 0.00 N	25.21 0.15 0.00 N	35.71 0.28 0.00 N	39.78 0.35 0.00 N	40.29 0.36 0.00 N	37.00 0.29 0.00 N	36.95 0.29 0.00 N	36.59 0.27 0.00 N	34.28 0.27 0.00 N	37.76 0.27 0.00 N	37.10 0.32 0.00 N	37.41 0.31 0.00 N	41.94 0.42 0.00 N	38.40 0.39 0.00 N	35.49 0.29 0.00 N	31.93 0.22 0.00 N	32.98 0.22 0.00 N
JENNISON____1 23625	30.60 1.12 0.00 N	37.71 1.46 0.00 N	30.65 1.11 0.00 N	37.39 1.36 0.00 N	32.12 1.10 0.00 N	37.65 1.30 0.00 N	34.21 1.28 0.00 N	25.39 1.25 0.00 N	26.45 1.40 0.00 N	37.64 2.22 0.00 N	42.14 2.71 0.00 N	42.67 2.73 0.00 N	38.82 2.11 0.00 N	38.90 2.23 0.00 N	38.48 2.17 0.00 N	36.09 2.08 0.00 N	39.49 2.00 0.00 N	38.98 2.20 0.00 N	39.30 2.21 0.00 N	44.78 2.69 -0.57 N	41.27 2.65 -0.61 N	37.41 2.20 0.00 N	33.39 1.67 0.00 N	34.43 1.67 0.00 N
JENNISON____2 23626	30.57 1.09 0.00 N	37.67 1.42 0.00 N	30.62 1.07 0.00 N	37.36 1.33 0.00 N	32.09 1.07 0.00 N	37.61 1.27 0.00 N	34.18 1.25 0.00 N	25.36 1.22 0.00 N	26.42 1.37 0.00 N	37.59 2.16 0.00 N	42.09 2.66 0.00 N	42.62 2.68 0.00 N	38.78 2.06 0.00 N	38.85 2.18 0.00 N	38.43 2.12 0.00 N	36.04 2.03 0.00 N	39.44 1.95 0.00 N	38.93 2.15 0.00 N	39.24 2.14 0.00 N	44.72 2.63 -0.57 N	41.21 2.58 -0.61 N	37.37 2.16 0.00 N	33.34 1.63 0.00 N	34.39 1.63 0.00 N
KEDC PORT_JEFF_GT2 24210	32.16 2.69 0.00 N	174.69 3.34 -135.10 N	31.98 2.43 0.00 N	38.70 2.67 0.00 N	33.28 2.26 0.00 N	39.02 2.68 0.00 N	35.14 2.21 0.00 N	26.45 2.31 0.00 N	28.02 2.67 -0.29 N	60.29 4.26 -20.60 N	45.69 5.08 -1.18 N	47.60 5.13 -2.54 N	47.47 4.52 -6.24 N	47.11 4.56 -5.88 N	46.88 4.64 -5.93 N	46.30 4.40 -7.89 N	46.15 4.79 -3.86 N	43.77 4.86 -2.13 N	46.77 4.88 -4.79 N	48.25 5.15 -1.58 N	44.76 5.05 -1.70 N	71.01 4.50 -31.30 N	37.65 3.69 -2.25 N	36.37 3.61 0.00 N
KEDC PORT_JEFF_GT3 24211	32.16 2.69 0.00 N	174.69 3.34 -135.10 N	31.98 2.43 0.00 N	38.70 2.67 0.00 N	33.28 2.26 0.00 N	39.02 2.68 0.00 N	35.14 2.21 0.00 N	26.45 2.31 0.00 N	28.02 2.67 -0.29 N	60.29 4.26 -20.60 N	45.69 5.08 -1.18 N	47.60 5.13 -2.54 N	47.47 4.52 -6.24 N	47.11 4.56 -5.88 N	46.88 4.64 -5.93 N	46.30 4.40 -7.89 N	46.15 4.79 -3.86 N	43.77 4.86 -2.13 N	46.77 4.88 -4.79 N	48.25 5.15 -1.58 N	44.76 5.05 -1.70 N	71.01 4.50 -31.30 N	37.65 3.69 -2.25 N	36.37 3.61 0.00 N
KEDC_GLWD_GT4 24219	31.78 2.30 0.00 N	174.08 2.74 -135.10 N	31.49 1.94 0.00 N	38.18 2.14 0.00 N	32.80 1.78 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.45 2.11 -0.29 N	59.47 3.45 -20.60 N	44.81 4.20 -1.18 N	46.82 4.35 -2.54 N	46.83 3.88 -6.24 N	46.40 3.86 -5.88 N	46.15 3.91 -5.93 N	45.63 3.74 -7.89 N	45.43 4.08 -3.86 N	42.98 4.07 -2.13 N	46.00 4.11 -4.79 N	47.70 4.59 -1.58 N	44.22 4.50 -1.70 N	70.51 4.00 -31.30 N	37.09 3.12 -2.25 N	35.74 2.99 0.00 N
KEDC_GLWD_GT5 24220	31.78 2.30 0.00 N	174.08 2.74 -135.10 N	31.49 1.94 0.00 N	38.18 2.14 0.00 N	32.80 1.78 0.00 N	38.41 2.07 0.00 N	34.59 1.66 0.00 N	25.96 1.82 0.00 N	27.45 2.11 -0.29 N	59.47 3.45 -20.60 N	44.81 4.20 -1.18 N	46.82 4.35 -2.54 N	46.83 3.88 -6.24 N	46.40 3.86 -5.88 N	46.15 3.91 -5.93 N	45.63 3.74 -7.89 N	45.43 4.08 -3.86 N	42.98 4.07 -2.13 N	46.00 4.11 -4.79 N	47.70 4.59 -1.58 N	44.22 4.50 -1.70 N	70.51 4.00 -31.30 N	37.09 3.12 -2.25 N	35.74 2.99 0.00 N
KENSICO____ 23655	31.42 1.94 0.00 N	38.37 2.12 0.00 N	31.14 1.60 0.00 N	37.79 1.76 0.00 N	32.43 1.41 0.00 N	37.96 1.61 0.00 N	34.28 1.34 0.00 N	25.62 1.48 0.00 N	26.77 1.72 0.00 N	38.25 2.82 0.00 N	42.90 3.47 0.00 N	43.50 3.57 0.00 N	39.86 3.15 0.00 N	39.82 3.15 0.00 N	39.51 3.20 0.00 N	37.07 3.06 0.00 N	40.82 3.33 0.00 N	40.15 3.36 0.00 N	40.48 3.38 0.00 N	46.96 3.87 -1.57 N	43.48 3.77 -1.70 N	38.47 3.26 0.00 N	34.24 2.52 0.00 N	35.21 2.45 0.00 N
KIAC_JFK_GT1 23816	31.56 2.08 0.00 N	38.53 2.28 0.00 N	31.29 1.74 0.00 N	37.98 1.94 0.00 N	32.59 1.57 0.00 N	38.15 1.81 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.49 3.06 0.00 N	43.16 3.73 0.00 N	43.73 3.79 0.00 N	40.11 3.40 0.00 N	40.06 3.39 0.00 N	39.81 3.49 0.00 N	37.35 3.34 0.00 N	41.12 3.63 0.00 N	40.41 3.62 0.00 N	40.76 3.66 0.00 N	47.23 4.13 -1.58 N	43.81 4.10 -1.70 N	38.83 3.62 0.00 N	34.56 2.85 0.00 N	35.49 2.73 0.00 N
KIAC_JFK_GT2 23817	31.56 2.08 0.00 N	38.53 2.28 0.00 N	31.29 1.74 0.00 N	37.98 1.94 0.00 N	32.59 1.57 0.00 N	38.15 1.81 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.49 3.06 0.00 N	43.16 3.73 0.00 N	43.73 3.79 0.00 N	40.11 3.40 0.00 N	40.06 3.39 0.00 N	39.81 3.49 0.00 N	37.35 3.34 0.00 N	41.12 3.63 0.00 N	40.41 3.62 0.00 N	40.76 3.66 0.00 N	47.23 4.13 -1.58 N	43.81 4.10 -1.70 N	38.83 3.62 0.00 N	34.56 2.85 0.00 N	35.49 2.73 0.00 N

KINTIGH____ 23543	27.96 -1.52 0.00 N	34.59 -1.66 0.00 N	28.10 -1.44 0.00 N	34.24 -1.79 0.00 N	29.70 -1.32 0.00 N	34.47 -1.87 0.00 N	31.48 -1.45 0.00 N	23.04 -1.10 0.00 N	23.54 -1.51 0.00 N	32.80 -2.63 0.00 N	36.39 -3.04 0.00 N	36.81 -3.12 0.00 N	33.71 -3.00 0.00 N	33.85 -2.81 0.00 N	33.61 -2.71 0.00 N	31.87 -2.13 0.00 N	34.68 -2.81 0.00 N	34.06 -2.72 0.00 N	34.31 -2.79 0.00 N	38.52 -3.22 -0.21 N	35.30 -2.94 -0.23 N	32.75 -2.46 0.00 N	29.88 -1.84 0.00 N	31.12 -1.64 0.00 N
LEDERLE____ 23769	31.67 2.19 0.00 N	38.68 2.43 0.00 N	31.40 1.86 0.00 N	38.10 2.07 0.00 N	32.68 1.66 0.00 N	38.26 1.92 0.00 N	34.55 1.62 0.00 N	25.82 1.67 0.00 N	26.99 1.94 0.00 N	38.54 3.11 0.00 N	43.25 3.81 0.00 N	43.88 3.94 0.00 N	40.07 3.35 0.00 N	40.13 3.47 0.00 N	39.79 3.48 0.00 N	37.33 3.32 0.00 N	41.04 3.55 0.00 N	40.47 3.69 0.00 N	40.75 3.65 0.00 N	47.31 4.23 -1.55 N	43.80 4.12 -1.67 N	38.77 3.57 0.00 N	34.53 2.81 0.00 N	35.52 2.76 0.00 N
LINDEN COGEN____ 23786	31.52 2.05 0.00 N	38.40 2.15 0.00 N	31.18 1.63 0.00 N	37.84 1.80 0.00 N	32.47 1.45 0.00 N	38.00 1.66 0.00 N	34.34 1.41 0.00 N	25.68 1.54 0.00 N	26.86 1.81 0.00 N	38.36 2.94 0.00 N	43.07 3.64 0.00 N	43.71 3.77 0.00 N	39.95 3.24 0.00 N	39.88 3.21 0.00 N	39.61 3.29 0.00 N	37.17 3.16 0.00 N	40.93 3.44 0.00 N	40.24 3.46 0.00 N	40.60 3.51 0.00 N	47.06 3.96 -1.58 N	43.62 3.91 -1.70 N	38.63 3.42 0.00 N	34.32 2.61 0.00 N	35.29 2.53 0.00 N
LIPA_MISC_IPP 23656	32.15 2.67 0.00 N	174.64 3.29 -135.10 N	31.92 2.37 0.00 N	38.64 2.60 0.00 N	33.23 2.21 0.00 N	38.97 2.63 0.00 N	35.08 2.15 0.00 N	26.42 2.28 0.00 N	27.99 2.65 -0.29 N	60.29 4.27 -20.60 N	45.68 5.07 -1.18 N	47.63 5.16 -2.54 N	47.47 4.52 -6.24 N	47.09 4.54 -5.88 N	46.85 4.60 -5.93 N	46.26 4.36 -7.89 N	46.10 4.75 -3.86 N	43.67 4.76 -2.13 N	46.70 4.81 -4.79 N	48.32 5.22 -1.58 N	44.80 5.09 -1.70 N	71.01 4.51 -31.30 N	37.52 3.55 -2.25 N	36.22 3.46 0.00 N
LITTLE FALLS____HYD 24013	31.60 2.12 0.00 N	38.89 2.64 0.00 N	31.60 2.05 0.00 N	38.41 2.38 0.00 N	32.98 1.96 0.00 N	38.70 2.36 0.00 N	34.78 1.85 0.00 N	25.81 1.67 0.00 N	26.69 1.63 0.00 N	38.07 2.64 0.00 N	42.65 3.22 0.00 N	43.15 3.21 0.00 N	39.19 2.48 0.00 N	39.36 2.69 0.00 N	38.87 2.56 0.00 N	36.22 2.21 0.00 N	39.75 2.26 0.00 N	39.32 2.54 0.00 N	39.67 2.58 0.00 N	44.75 3.23 0.00 N	40.97 2.96 0.00 N	37.79 2.58 0.00 N	33.75 2.04 0.00 N	34.76 2.00 0.00 N
LI_NEWBRIDGE____DRP 323616	31.65 2.17 0.00 N	174.01 2.66 -135.10 N	31.38 1.83 0.00 N	38.06 2.03 0.00 N	32.71 1.69 0.00 N	38.31 1.97 0.00 N	34.46 1.53 0.00 N	25.89 1.75 0.00 N	27.35 2.00 -0.29 N	59.31 3.29 -20.60 N	44.59 3.98 -1.18 N	46.56 4.09 -2.54 N	46.56 3.61 -6.24 N	46.17 3.62 -5.88 N	45.91 3.67 -5.93 N	45.40 3.50 -7.89 N	45.16 3.81 -3.86 N	42.74 3.83 -2.13 N	45.74 3.86 -4.79 N	47.40 4.30 -1.58 N	43.92 4.21 -1.70 N	70.23 3.72 -31.30 N	36.87 2.91 -2.25 N	35.57 2.81 0.00 N
LONG LAKE_PHOENIX 24014	29.33 -0.14 0.00 N	36.09 -0.16 0.00 N	29.34 -0.20 0.00 N	35.74 -0.29 0.00 N	30.77 -0.24 0.00 N	36.02 -0.32 0.00 N	32.67 -0.25 0.00 N	24.05 -0.09 0.00 N	24.96 -0.09 0.00 N	35.33 -0.10 0.00 N	39.43 0.00 0.00 N	39.97 0.04 0.00 N	36.55 -0.16 0.00 N	36.62 -0.05 0.00 N	36.24 -0.08 0.00 N	34.00 -0.01 0.00 N	37.35 -0.15 0.00 N	36.82 0.03 0.00 N	37.05 -0.04 0.00 N	41.72 0.07 -0.13 N	38.25 0.10 -0.14 N	35.23 0.02 0.00 N	31.66 -0.06 0.00 N	32.69 -0.07 0.00 N
LOVETT____3 23632	31.15 1.68 0.00 N	38.05 1.80 0.00 N	30.90 1.36 0.00 N	37.49 1.46 0.00 N	32.16 1.14 0.00 N	37.66 1.31 0.00 N	34.00 1.07 0.00 N	25.40 1.26 0.00 N	26.55 1.49 0.00 N	37.90 2.48 0.00 N	42.50 3.07 0.00 N	43.11 3.17 0.00 N	39.51 2.80 0.00 N	39.46 2.80 0.00 N	39.17 2.86 0.00 N	36.75 2.74 0.00 N	40.47 2.98 0.00 N	39.78 3.00 0.00 N	40.12 3.02 0.00 N	46.52 3.45 -1.55 N	43.08 3.39 -1.68 N	38.13 2.92 0.00 N	33.93 2.22 0.00 N	34.89 2.13 0.00 N
LOVETT____4 23642	31.36 1.88 0.00 N	38.29 2.05 0.00 N	31.10 1.55 0.00 N	37.74 1.70 0.00 N	32.38 1.36 0.00 N	37.91 1.56 0.00 N	34.23 1.29 0.00 N	25.57 1.43 0.00 N	26.73 1.68 0.00 N	38.16 2.73 0.00 N	42.80 3.37 0.00 N	43.41 3.47 0.00 N	39.79 3.08 0.00 N	39.73 3.06 0.00 N	39.44 3.13 0.00 N	37.00 3.00 0.00 N	40.76 3.27 0.00 N	40.07 3.28 0.00 N	40.41 3.31 0.00 N	46.85 3.77 -1.55 N	43.38 3.69 -1.68 N	38.40 3.20 0.00 N	34.17 2.46 0.00 N	35.15 2.39 0.00 N
LOVETT____5 23593	31.36 1.88 0.00 N	38.29 2.05 0.00 N	31.10 1.55 0.00 N	37.74 1.70 0.00 N	32.38 1.36 0.00 N	37.91 1.56 0.00 N	34.23 1.29 0.00 N	25.57 1.43 0.00 N	26.73 1.68 0.00 N	38.16 2.73 0.00 N	42.80 3.37 0.00 N	43.41 3.47 0.00 N	39.79 3.08 0.00 N	39.73 3.06 0.00 N	39.44 3.13 0.00 N	37.00 3.00 0.00 N	40.76 3.27 0.00 N	40.07 3.28 0.00 N	40.41 3.31 0.00 N	46.85 3.77 -1.55 N	43.38 3.69 -1.68 N	38.40 3.20 0.00 N	34.17 2.46 0.00 N	35.15 2.39 0.00 N
LOWER RAQUET____HYD 24057	27.85 -1.63 0.00 N	34.27 -1.98 0.00 N	28.02 -1.53 0.00 N	34.22 -1.81 0.00 N	29.48 -1.54 0.00 N	34.64 -1.70 0.00 N	31.46 -1.47 0.00 N	22.84 -1.30 0.00 N	23.84 -1.22 0.00 N	33.54 -1.88 0.00 N	37.14 -2.29 0.00 N	37.80 -2.14 0.00 N	34.87 -1.85 0.00 N	34.74 -1.93 0.00 N	34.37 -1.95 0.00 N	32.08 -1.93 0.00 N	35.44 -2.05 0.00 N	34.78 -2.00 0.00 N	35.05 -2.05 0.00 N	39.12 -2.40 0.00 N	35.82 -2.19 0.00 N	32.84 -2.36 0.00 N	30.07 -1.65 0.00 N	30.92 -1.84 0.00 N
LOWER____HUDSON 24059	31.15 1.67 0.00 N	38.21 1.96 0.00 N	31.02 1.47 0.00 N	37.80 1.77 0.00 N	32.50 1.48 0.00 N	38.03 1.68 0.00 N	34.17 1.24 0.00 N	25.25 1.11 0.00 N	26.12 1.07 0.00 N	37.23 1.80 0.00 N	41.54 2.11 0.00 N	42.04 2.10 0.00 N	38.62 1.91 0.00 N	38.49 1.82 0.00 N	38.19 1.88 0.00 N	35.71 1.70 0.00 N	39.36 1.87 0.00 N	38.67 1.88 0.00 N	39.00 1.91 0.00 N	45.75 2.34 -1.88 N	42.12 2.08 -2.03 N	36.87 1.66 0.00 N	32.90 1.18 0.00 N	34.03 1.27 0.00 N
LWR____OSWEGATCHIE_HYD 23850	28.25 -1.23 0.00 N	34.75 -1.50 0.00 N	28.33 -1.22 0.00 N	34.51 -1.52 0.00 N	29.65 -1.38 0.00 N	34.90 -1.45 0.00 N	31.67 -1.27 0.00 N	23.09 -1.05 0.00 N	24.18 -0.87 0.00 N	34.15 -1.28 0.00 N	37.87 -1.56 0.00 N	38.67 -1.26 0.00 N	35.54 -1.17 0.00 N	35.34 -1.33 0.00 N	35.08 -1.23 0.00 N	32.78 -1.23 0.00 N	36.06 -1.43 0.00 N	35.55 -1.23 0.00 N	35.81 -1.29 0.00 N	39.96 -1.57 0.00 N	36.72 -1.29 0.00 N	33.72 -1.49 0.00 N	30.47 -1.25 0.00 N	31.43 -1.33 0.00 N
LYONS_FALL_HYD 23570	29.38 -0.10 0.00 N	36.11 -0.14 0.00 N	29.40 -0.15 0.00 N	35.78 -0.25 0.00 N	30.78 -0.24 0.00 N	36.12 -0.22 0.00 N	32.74 -0.19 0.00 N	24.07 -0.07 0.00 N	25.10 0.05 0.00 N	35.59 0.16 0.00 N	39.69 0.25 0.00 N	40.36 0.43 0.00 N	36.95 0.24 0.00 N	36.95 0.24 0.00 N	36.58 0.26 0.00 N	34.25 0.24 0.00 N	37.64 0.15 0.00 N	37.12 0.34 0.00 N	37.29 0.20 0.00 N	41.85 0.30 -0.03 N	38.36 0.32 -0.03 N	35.34 0.13 0.00 N	31.74 0.02 0.00 N	32.70 -0.06 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
MADISON___COUNTY_LFGE 323628	29.93 0.45 0.00 N	36.84 0.59 0.00 N	29.97 0.42 0.00 N	36.49 0.45 0.00 N	31.40 0.38 0.00 N	36.79 0.44 0.00 N	33.37 0.44 0.00 N	24.58 0.45 0.00 N	25.57 0.52 0.00 N	36.27 0.84 0.00 N	40.48 1.04 0.00 N	41.05 1.11 0.00 N	37.49 0.78 0.00 N	37.59 0.92 0.00 N	37.17 0.86 0.00 N	34.84 0.83 0.00 N	38.22 0.73 0.00 N	37.73 0.95 0.00 N	37.90 0.81 0.00 N	42.66 1.07 -0.07 N	39.13 1.05 -0.07 N	36.06 0.86 0.00 N	32.37 0.65 0.00 N	33.40 0.64 0.00 N	
MAPLE_RIDGE_WT_1 323574	29.28 -0.20 0.00 N	36.08 -0.17 0.00 N	29.42 -0.13 0.00 N	35.89 -0.15 0.00 N	30.89 -0.13 0.00 N	36.18 -0.17 0.00 N	32.69 -0.24 0.00 N	23.88 -0.26 0.00 N	24.77 -0.29 0.00 N	34.96 -0.47 0.00 N	38.69 -0.74 0.00 N	39.23 -0.71 0.00 N	36.13 -0.58 0.00 N	36.05 -0.62 0.00 N	35.65 -0.67 0.00 N	33.39 -0.62 0.00 N	36.80 -0.70 0.00 N	36.14 -0.64 0.00 N	36.46 -0.64 0.00 N	40.83 -0.65 0.05 N	37.27 -0.68 0.06 N	34.55 -0.66 0.00 N	31.18 -0.53 0.00 N	32.18 -0.58 0.00 N	
MAPLE_RIDGE_WT_2 323611	29.28 -0.20 0.00 N	36.08 -0.17 0.00 N	29.42 -0.13 0.00 N	35.89 -0.15 0.00 N	30.89 -0.13 0.00 N	36.18 -0.17 0.00 N	32.69 -0.24 0.00 N	23.88 -0.26 0.00 N	24.77 -0.29 0.00 N	34.96 -0.47 0.00 N	38.69 -0.74 0.00 N	39.23 -0.71 0.00 N	36.13 -0.58 0.00 N	36.05 -0.62 0.00 N	35.65 -0.67 0.00 N	33.39 -0.62 0.00 N	36.80 -0.70 0.00 N	36.14 -0.64 0.00 N	36.46 -0.64 0.00 N	40.83 -0.65 0.05 N	37.27 -0.68 0.06 N	34.55 -0.66 0.00 N	31.18 -0.53 0.00 N	32.18 -0.58 0.00 N	
MG INDUSTRY___DRP 24185	30.47 1.00 0.00 N	37.42 1.17 0.00 N	30.44 0.89 0.00 N	37.00 0.97 0.00 N	31.82 0.80 0.00 N	37.25 0.90 0.00 N	33.46 0.53 0.00 N	24.74 0.60 0.00 N	25.62 0.57 0.00 N	36.36 0.93 0.00 N	40.57 1.13 0.00 N	41.03 1.10 0.00 N	37.67 0.95 0.00 N	37.63 0.96 0.00 N	37.29 0.97 0.00 N	34.91 0.90 0.00 N	38.46 0.97 0.00 N	37.81 1.03 0.00 N	38.07 0.97 0.00 N	44.59 1.22 -1.85 N	41.22 1.22 -2.00 N	36.18 0.97 0.00 N	32.34 0.62 0.00 N	33.48 0.72 0.00 N	
MID___OSWEGATCHIE_HYD 23849	28.25 -1.23 0.00 N	34.75 -1.50 0.00 N	28.33 -1.22 0.00 N	34.51 -1.52 0.00 N	29.65 -1.38 0.00 N	34.90 -1.45 0.00 N	31.67 -1.27 0.00 N	23.09 -1.05 0.00 N	24.18 -0.87 0.00 N	34.15 -1.28 0.00 N	37.87 -1.56 0.00 N	38.67 -1.26 0.00 N	35.54 -1.17 0.00 N	35.34 -1.33 0.00 N	35.08 -1.23 0.00 N	32.78 -1.23 0.00 N	36.06 -1.43 0.00 N	35.55 -1.23 0.00 N	35.81 -1.29 0.00 N	39.96 -1.57 0.00 N	36.72 -1.29 0.00 N	33.72 -1.49 0.00 N	30.47 -1.25 0.00 N	31.43 -1.33 0.00 N	
MID___RAQUETTE_HYD 23851	27.85 -1.63 0.00 N	34.27 -1.98 0.00 N	28.02 -1.53 0.00 N	34.22 -1.81 0.00 N	29.48 -1.54 0.00 N	34.64 -1.70 0.00 N	31.46 -1.47 0.00 N	22.84 -1.30 0.00 N	23.84 -1.22 0.00 N	33.54 -1.88 0.00 N	37.14 -2.29 0.00 N	37.80 -2.14 0.00 N	34.87 -1.85 0.00 N	34.74 -1.93 0.00 N	34.37 -1.95 0.00 N	32.08 -1.93 0.00 N	35.44 -2.05 0.00 N	34.78 -2.00 0.00 N	35.05 -2.05 0.00 N	39.12 -2.40 0.00 N	35.82 -2.19 0.00 N	32.84 -2.36 0.00 N	30.07 -1.65 0.00 N	30.92 -1.84 0.00 N	
MILLIKEN___1 23584	29.54 0.06 0.00 N	36.55 0.30 0.00 N	29.76 0.21 0.00 N	36.20 0.16 0.00 N	31.21 0.19 0.00 N	36.38 0.04 0.00 N	33.09 0.16 0.00 N	24.48 0.34 0.00 N	25.42 0.37 0.00 N	35.88 0.45 0.00 N	39.61 0.18 0.00 N	40.03 0.10 0.00 N	36.78 0.07 0.00 N	36.90 0.23 0.00 N	36.58 0.26 0.00 N	34.57 0.56 0.00 N	37.69 0.20 0.00 N	37.12 0.34 0.00 N	37.36 0.27 0.00 N	41.94 0.12 -0.29 N	38.50 0.17 -0.32 N	35.40 0.19 0.00 N	32.04 0.33 0.00 N	33.15 0.39 0.00 N	
MILLIKEN___2 23585	29.54 0.06 0.00 N	36.55 0.30 0.00 N	29.76 0.21 0.00 N	36.20 0.16 0.00 N	31.21 0.19 0.00 N	36.38 0.04 0.00 N	33.09 0.16 0.00 N	24.48 0.34 0.00 N	25.42 0.37 0.00 N	35.88 0.45 0.00 N	39.61 0.18 0.00 N	40.03 0.10 0.00 N	36.78 0.07 0.00 N	36.90 0.23 0.00 N	36.58 0.26 0.00 N	34.57 0.56 0.00 N	37.69 0.20 0.00 N	37.12 0.34 0.00 N	37.36 0.27 0.00 N	41.94 0.12 -0.29 N	38.50 0.17 -0.32 N	35.40 0.19 0.00 N	32.04 0.33 0.00 N	33.15 0.39 0.00 N	
MILLIKEN___DIESEL 23629	29.54 0.06 0.00 N	36.55 0.30 0.00 N	29.76 0.21 0.00 N	36.20 0.16 0.00 N	31.21 0.19 0.00 N	36.38 0.04 0.00 N	33.09 0.16 0.00 N	24.48 0.34 0.00 N	25.42 0.37 0.00 N	35.88 0.45 0.00 N	39.61 0.18 0.00 N	40.03 0.10 0.00 N	36.78 0.07 0.00 N	36.90 0.23 0.00 N	36.58 0.26 0.00 N	34.57 0.56 0.00 N	37.69 0.20 0.00 N	37.12 0.34 0.00 N	37.36 0.27 0.00 N	41.94 0.12 -0.29 N	38.50 0.17 -0.32 N	35.40 0.19 0.00 N	32.04 0.33 0.00 N	33.15 0.39 0.00 N	
MILLSEAT___LFGE 323607	28.54 -0.94 0.00 N	35.31 -0.94 0.00 N	28.59 -0.95 0.00 N	34.80 -1.23 0.00 N	30.10 -0.92 0.00 N	34.99 -1.36 0.00 N	31.93 -1.00 0.00 N	23.20 -0.94 0.00 N	23.66 -1.40 0.00 N	33.05 -2.37 0.00 N	36.94 -2.49 0.00 N	37.51 -2.43 0.00 N	34.13 -2.58 0.00 N	34.29 -2.38 0.00 N	34.04 -2.27 0.00 N	32.28 -1.73 0.00 N	35.13 -2.37 0.00 N	34.63 -2.16 0.00 N	34.80 -2.30 0.00 N	39.31 -2.45 -0.24 N	36.05 -2.22 -0.26 N	33.33 -1.88 0.00 N	30.30 -1.42 0.00 N	31.60 -1.16 0.00 N	
MODEL_CITY_ENERGY 24167	28.21 -1.27 0.00 N	34.91 -1.33 0.00 N	28.29 -1.26 0.00 N	34.43 -1.60 0.00 N	29.80 -1.22 0.00 N	34.62 -1.72 0.00 N	31.60 -1.33 0.00 N	22.94 -1.20 0.00 N	23.35 -1.70 0.00 N	32.56 -2.87 0.00 N	36.37 -3.06 0.00 N	36.91 -3.02 0.00 N	33.62 -3.09 0.00 N	33.74 -2.93 0.00 N	33.51 -2.80 0.00 N	31.78 -2.23 0.00 N	34.59 -2.90 0.00 N	34.05 -2.73 0.00 N	34.23 -2.87 0.00 N	38.62 -3.15 -0.25 N	35.41 -2.87 -0.27 N	32.78 -2.42 0.00 N	29.84 -1.88 0.00 N	31.16 -1.60 0.00 N	
MODERN_LFGE___ 323580	28.21 -1.27 0.00 N	34.91 -1.33 0.00 N	28.29 -1.26 0.00 N	34.43 -1.60 0.00 N	29.80 -1.22 0.00 N	34.62 -1.72 0.00 N	31.60 -1.33 0.00 N	22.94 -1.20 0.00 N	23.35 -1.70 0.00 N	32.56 -2.87 0.00 N	36.37 -3.06 0.00 N	36.91 -3.02 0.00 N	33.62 -3.09 0.00 N	33.74 -2.93 0.00 N	33.51 -2.80 0.00 N	31.78 -2.23 0.00 N	34.59 -2.90 0.00 N	34.05 -2.73 0.00 N	34.23 -2.87 0.00 N	38.62 -3.15 -0.25 N	35.41 -2.87 -0.27 N	32.78 -2.42 0.00 N	29.84 -1.88 0.00 N	31.16 -1.60 0.00 N	
MOHAWK_PAPER___DRP 24187	31.04 1.56 0.00 N	38.12 1.87 0.00 N	30.96 1.41 0.00 N	37.68 1.64 0.00 N	32.40 1.38 0.00 N	37.94 1.60 0.00 N	34.10 1.16 0.00 N	25.07 0.93 0.00 N	25.89 0.84 0.00 N	36.77 1.34 0.00 N	41.03 1.60 0.00 N	41.52 1.58 0.00 N	38.07 1.35 0.00 N	38.04 1.37 0.00 N	37.67 1.36 0.00 N	35.25 1.24 0.00 N	38.83 1.34 0.00 N	38.23 1.45 0.00 N	38.52 1.42 0.00 N	45.20 1.78 -1.90 N	41.72 1.65 -2.05 N	36.50 1.30 0.00 N	32.65 0.93 0.00 N	33.84 1.08 0.00 N	
MONGAUP___HYD	31.66	38.77	31.48	38.23	32.83	38.43	34.74	25.87	26.97	38.30	43.01	43.57	39.28	39.53	39.11	36.65	40.21	39.82	39.99	46.60	43.06	38.06	33.94	34.96	

23641	2.18 0.00 N	2.52 0.00 N	1.93 0.00 N	2.20 0.00 N	1.80 0.00 N	2.09 0.00 N	1.81 0.00 N	1.73 0.00 N	1.91 0.00 N	2.88 0.00 N	3.58 0.00 N	3.63 0.00 N	2.56 0.00 N	2.86 0.00 N	2.79 0.00 N	2.63 0.00 N	2.72 0.00 N	3.04 0.00 N	2.89 0.00 N	3.58 -1.50 N	3.43 -1.62 N	2.86 0.00 N	2.22 0.00 N	2.20 0.00 N
MONTAUK___DIESEL 23721	33.56 4.08 0.00 N	176.19 4.84 -135.10 N	33.14 3.60 0.00 N	40.10 4.06 0.00 N	34.49 3.47 0.00 N	40.42 4.07 0.00 N	36.42 3.50 0.00 N	27.52 3.38 0.00 N	29.33 3.98 -0.29 N	62.59 6.56 -20.60 N	48.50 7.89 -1.18 N	50.56 8.09 -2.54 N	50.01 7.06 -6.24 N	49.54 6.99 -5.88 N	49.24 6.99 -5.93 N	48.49 6.59 -7.89 N	48.48 7.13 -3.86 N	46.11 7.19 -2.13 N	49.11 7.23 -4.79 N	51.10 8.00 -1.58 N	47.50 7.78 -1.70 N	73.28 6.77 -31.30 N	39.33 5.37 -2.25 N	37.91 5.16 0.00 N
MUNSVILLE_WIND_PWR 323609	30.60 1.13 0.00 N	37.74 1.49 0.00 N	30.77 1.23 0.00 N	37.70 1.67 0.00 N	32.42 1.40 0.00 N	38.07 1.73 0.00 N	34.77 1.84 0.00 N	25.82 1.68 0.00 N	26.96 1.91 0.00 N	38.37 2.94 0.00 N	42.94 3.51 0.00 N	43.47 3.53 0.00 N	39.46 2.75 0.00 N	39.61 2.95 0.00 N	39.08 2.77 0.00 N	36.47 2.46 0.00 N	39.71 2.22 0.00 N	39.25 2.47 0.00 N	39.74 2.64 0.00 N	45.34 3.33 -0.49 N	41.85 3.31 -0.53 N	37.95 2.75 0.00 N	33.86 2.15 0.00 N	34.84 2.08 0.00 N
N SALMON___HYD 24042	28.95 -0.53 0.00 N	35.56 -0.69 0.00 N	28.99 -0.56 0.00 N	35.34 -0.69 0.00 N	30.46 -0.56 0.00 N	35.68 -0.67 0.00 N	32.35 -0.58 0.00 N	23.58 -0.56 0.00 N	24.53 -0.52 0.00 N	34.56 -0.87 0.00 N	38.30 -1.13 0.00 N	39.05 -0.89 0.00 N	35.91 -0.80 0.00 N	35.93 -0.74 0.00 N	35.41 -0.91 0.00 N	32.95 -1.06 0.00 N	36.26 -1.23 0.00 N	35.71 -1.08 0.00 N	35.91 -1.19 0.00 N	40.28 -1.24 0.00 N	36.80 -1.21 0.00 N	34.05 -1.15 0.00 N	30.90 -0.81 0.00 N	31.64 -1.12 0.00 N
N.E_GEN_SANDY PD 24062	30.95 1.47 0.00 N	37.91 1.67 0.00 N	30.86 1.31 0.00 N	37.47 1.44 0.00 N	32.21 1.19 0.00 N	37.70 1.36 0.00 N	33.97 1.04 0.00 N	25.36 1.22 0.00 N	26.35 1.29 0.00 N	37.66 2.23 0.00 N	42.12 2.68 0.00 N	42.55 2.62 0.00 N	39.10 2.39 0.00 N	39.06 2.39 0.00 N	38.72 2.41 0.00 N	36.20 2.19 0.00 N	39.92 2.43 0.00 N	39.23 2.44 0.00 N	39.55 2.45 0.00 N	46.26 2.98 -1.75 N	42.63 2.73 -1.90 N	37.42 2.22 0.00 N	33.40 1.69 0.00 N	34.44 1.69 0.00 N
NARROWS_GT1_1 24228	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_2 24229	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_3 24230	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_4 24231	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_5 24232	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_6 24233	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_7 24234	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT1_8 24235	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_1 24236	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N

NARROWS_GT2_2 24237	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_3 24238	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_4 24239	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_5 24240	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_6 24241	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_7 24242	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NARROWS_GT2_8 24243	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.21 1.73 0.00 N	38.27 2.02 0.00 N	31.08 1.53 0.00 N	37.84 1.80 0.00 N	32.53 1.51 0.00 N	38.07 1.73 0.00 N	34.23 1.30 0.00 N	25.34 1.20 0.00 N	26.27 1.22 0.00 N	37.52 2.09 0.00 N	41.91 2.48 0.00 N	42.43 2.49 0.00 N	39.12 2.41 0.00 N	38.88 2.22 0.00 N	38.62 2.30 0.00 N	36.11 2.10 0.00 N	39.88 2.39 0.00 N	39.09 2.30 0.00 N	39.49 2.39 0.00 N	46.19 2.79 -1.89 N	42.55 2.50 -2.04 N	37.23 2.02 0.00 N	33.13 1.42 0.00 N	34.20 1.44 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.32 -0.16 0.00 N	36.13 -0.12 0.00 N	29.33 -0.21 0.00 N	35.72 -0.32 0.00 N	30.85 -0.17 0.00 N	35.96 -0.38 0.00 N	32.74 -0.18 0.00 N	24.04 -0.10 0.00 N	24.78 -0.27 0.00 N	34.89 -0.54 0.00 N	38.90 -0.53 0.00 N	39.44 -0.50 0.00 N	36.10 -0.61 0.00 N	36.18 -0.48 0.00 N	35.88 -0.43 0.00 N	33.84 -0.16 0.00 N	37.05 -0.44 0.00 N	36.46 -0.32 0.00 N	36.72 -0.38 0.00 N	41.30 -0.41 -0.19 N	37.88 -0.33 -0.21 N	34.95 -0.26 0.00 N	31.54 -0.17 0.00 N	32.66 -0.10 0.00 N
NEG CENTRAL___DRP 24199	29.75 0.27 0.00 N	36.71 0.46 0.00 N	29.79 0.25 0.00 N	36.29 0.25 0.00 N	31.25 0.23 0.00 N	36.50 0.16 0.00 N	33.15 0.22 0.00 N	24.45 0.31 0.00 N	25.34 0.28 0.00 N	35.86 0.44 0.00 N	40.06 0.63 0.00 N	40.57 0.63 0.00 N	36.96 0.25 0.00 N	37.08 0.41 0.00 N	36.73 0.41 0.00 N	34.58 0.57 0.00 N	37.85 0.36 0.00 N	37.36 0.58 0.00 N	37.57 0.48 0.00 N	42.38 0.65 -0.21 N	38.89 0.65 -0.22 N	35.71 0.51 0.00 N	32.07 0.36 0.00 N	33.20 0.44 0.00 N
NEG CENTRAL___INDECK 23768	30.26 0.78 0.00 N	37.40 1.15 0.00 N	30.27 0.72 0.00 N	36.88 0.84 0.00 N	31.80 0.78 0.00 N	37.10 0.76 0.00 N	33.77 0.85 0.00 N	24.88 0.73 0.00 N	25.69 0.63 0.00 N	36.15 0.72 0.00 N	40.46 1.03 0.00 N	40.93 0.99 0.00 N	36.91 0.20 0.00 N	37.21 0.54 0.00 N	36.80 0.49 0.00 N	34.74 0.73 0.00 N	37.78 0.29 0.00 N	37.64 0.86 0.00 N	37.78 0.68 0.00 N	42.93 1.12 -0.28 N	39.43 1.12 -0.30 N	36.11 0.90 0.00 N	32.53 0.81 0.00 N	33.74 0.98 0.00 N
NEG CENTRAL___SENECA 23627	29.89 0.41 0.00 N	36.92 0.67 0.00 N	29.93 0.38 0.00 N	36.46 0.42 0.00 N	31.39 0.38 0.00 N	36.66 0.31 0.00 N	33.32 0.38 0.00 N	24.60 0.46 0.00 N	25.47 0.42 0.00 N	36.06 0.64 0.00 N	40.31 0.88 0.00 N	40.84 0.91 0.00 N	37.13 0.42 0.00 N	37.26 0.59 0.00 N	36.92 0.60 0.00 N	34.79 0.78 0.00 N	38.05 0.56 0.00 N	37.58 0.80 0.00 N	37.78 0.69 0.00 N	42.68 0.92 -0.23 N	39.19 0.93 -0.25 N	35.95 0.74 0.00 N	32.26 0.55 0.00 N	33.42 0.66 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.29 0.81 0.00 N	37.39 1.14 0.00 N	30.35 0.80 0.00 N	36.94 0.91 0.00 N	31.82 0.80 0.00 N	37.11 0.76 0.00 N	33.68 0.75 0.00 N	24.84 0.70 0.00 N	25.77 0.72 0.00 N	36.46 1.03 0.00 N	40.58 1.15 0.00 N	41.08 1.15 0.00 N	37.49 0.77 0.00 N	37.67 1.00 0.00 N	37.29 0.98 0.00 N	35.14 1.13 0.00 N	38.42 0.93 0.00 N	37.96 1.18 0.00 N	38.16 1.06 0.00 N	42.97 1.24 -0.21 N	39.43 1.20 -0.22 N	36.23 1.03 0.00 N	32.60 0.88 0.00 N	33.70 0.94 0.00 N
NEG MILLWOOD___DRP 24198	31.56 2.08 0.00 N	38.51 2.26 0.00 N	31.26 1.71 0.00 N	37.93 1.89 0.00 N	32.54 1.52 0.00 N	38.10 1.76 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.47 3.04 0.00 N	43.18 3.75 0.00 N	43.81 3.87 0.00 N	40.13 3.42 0.00 N	40.09 3.43 0.00 N	39.77 3.45 0.00 N	37.29 3.28 0.00 N	41.09 3.60 0.00 N	40.42 3.64 0.00 N	40.76 3.66 0.00 N	47.32 4.20 -1.60 N	43.81 4.07 -1.73 N	38.72 3.51 0.00 N	34.44 2.72 0.00 N	35.40 2.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	29.48 0.00 0.00 N	36.16 -0.09 0.00 N	29.39 -0.16 0.00 N	35.78 -0.25 0.00 N	30.84 -0.18 0.00 N	36.04 -0.31 0.00 N	32.63 -0.30 0.00 N	23.92 -0.23 0.00 N	24.80 -0.25 0.00 N	34.86 -0.57 0.00 N	38.58 -0.85 0.00 N	39.32 -0.62 0.00 N	36.26 -0.45 0.00 N	36.22 -0.45 0.00 N	35.74 -0.58 0.00 N	33.22 -0.79 0.00 N	36.51 -0.98 0.00 N	35.92 -0.87 0.00 N	36.15 -0.95 0.00 N	40.57 -0.95 0.00 N	36.97 -1.05 0.00 N	34.23 -0.98 0.00 N	30.98 -0.73 0.00 N	31.75 -1.01 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	29.07 -0.41 0.00 N	35.70 -0.54 0.00 N	29.09 -0.46 0.00 N	35.47 -0.57 0.00 N	30.57 -0.45 0.00 N	35.76 -0.59 0.00 N	32.41 -0.52 0.00 N	23.64 -0.50 0.00 N	24.52 -0.53 0.00 N	34.50 -0.93 0.00 N	38.22 -1.21 0.00 N	38.95 -0.99 0.00 N	35.89 -0.82 0.00 N	35.86 -0.81 0.00 N	35.36 -0.96 0.00 N	32.89 -1.12 0.00 N	36.20 -1.30 0.00 N	35.58 -1.20 0.00 N	35.82 -1.28 0.00 N	40.16 -1.36 0.00 N	36.66 -1.35 0.00 N	34.04 -1.17 0.00 N	30.82 -0.89 0.00 N	31.58 -1.18 0.00 N	
NEG NORTH___ALICE_FALLS 23915	29.39 -0.09 0.00 N	36.06 -0.19 0.00 N	29.33 -0.22 0.00 N	35.70 -0.34 0.00 N	30.77 -0.25 0.00 N	35.96 -0.39 0.00 N	32.56 -0.37 0.00 N	23.84 -0.30 0.00 N	24.75 -0.31 0.00 N	34.79 -0.63 0.00 N	38.52 -0.91 0.00 N	39.26 -0.68 0.00 N	36.19 -0.52 0.00 N	36.15 -0.51 0.00 N	35.67 -0.65 0.00 N	33.16 -0.85 0.00 N	36.45 -1.04 0.00 N	35.85 -0.94 0.00 N	36.09 -1.01 0.00 N	40.50 -1.02 0.00 N	36.93 -1.09 0.00 N	34.19 -1.01 0.00 N	30.94 -0.78 0.00 N	31.69 -1.07 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.39 -0.09 0.00 N	36.06 -0.19 0.00 N	29.33 -0.22 0.00 N	35.70 -0.34 0.00 N	30.77 -0.25 0.00 N	35.96 -0.39 0.00 N	32.56 -0.37 0.00 N	23.84 -0.30 0.00 N	24.75 -0.31 0.00 N	34.79 -0.63 0.00 N	38.52 -0.91 0.00 N	39.26 -0.68 0.00 N	36.19 -0.52 0.00 N	36.15 -0.51 0.00 N	35.67 -0.65 0.00 N	33.16 -0.85 0.00 N	36.45 -1.04 0.00 N	35.85 -0.94 0.00 N	36.09 -1.01 0.00 N	40.50 -1.02 0.00 N	36.93 -1.09 0.00 N	34.19 -1.01 0.00 N	30.94 -0.78 0.00 N	31.69 -1.07 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.39 -0.09 0.00 N	36.06 -0.19 0.00 N	29.33 -0.22 0.00 N	35.70 -0.34 0.00 N	30.77 -0.25 0.00 N	35.96 -0.39 0.00 N	32.56 -0.37 0.00 N	23.84 -0.30 0.00 N	24.75 -0.31 0.00 N	34.79 -0.63 0.00 N	38.52 -0.91 0.00 N	39.26 -0.68 0.00 N	36.19 -0.52 0.00 N	36.15 -0.51 0.00 N	35.67 -0.65 0.00 N	33.16 -0.85 0.00 N	36.45 -1.04 0.00 N	35.85 -0.94 0.00 N	36.09 -1.01 0.00 N	40.50 -1.02 0.00 N	36.93 -1.09 0.00 N	34.19 -1.01 0.00 N	30.94 -0.78 0.00 N	31.69 -1.07 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	28.29 -1.20 0.00 N	35.02 -1.23 0.00 N	28.36 -1.19 0.00 N	34.53 -1.51 0.00 N	29.87 -1.15 0.00 N	34.70 -1.64 0.00 N	31.67 -1.26 0.00 N	23.01 -1.13 0.00 N	23.43 -1.63 0.00 N	32.68 -2.75 0.00 N	36.50 -2.93 0.00 N	37.04 -2.90 0.00 N	33.72 -2.99 0.00 N	33.85 -2.82 0.00 N	33.62 -2.70 0.00 N	31.88 -2.13 0.00 N	34.70 -2.80 0.00 N	34.16 -2.63 0.00 N	34.34 -2.76 0.00 N	38.76 -3.01 -0.25 N	35.53 -2.75 -0.27 N	32.88 -2.33 0.00 N	29.92 -1.79 0.00 N	31.25 -1.51 0.00 N	
NEG WEST___LANCASTR 23811	28.50 -0.98 0.00 N	35.37 -0.88 0.00 N	28.59 -0.96 0.00 N	34.85 -1.19 0.00 N	29.96 -1.06 0.00 N	34.93 -1.42 0.00 N	31.75 -1.18 0.00 N	23.32 -0.82 0.00 N	23.86 -1.19 0.00 N	33.62 -1.80 0.00 N	37.68 -1.75 0.00 N	38.17 -1.76 0.00 N	34.55 -2.16 0.00 N	34.61 -2.06 0.00 N	34.41 -1.91 0.00 N	32.64 -1.37 0.00 N	35.52 -1.98 0.00 N	35.04 -1.74 0.00 N	35.20 -1.90 0.00 N	39.80 -2.02 -0.29 N	36.61 -1.71 -0.31 N	33.64 -1.57 0.00 N	30.28 -1.44 0.00 N	31.67 -1.09 0.00 N	
NEG_PENN_ALLEGHNY 23528	30.01 0.53 0.00 N	37.03 0.78 0.00 N	30.03 0.48 0.00 N	36.60 0.56 0.00 N	31.42 0.40 0.00 N	36.78 0.44 0.00 N	33.32 0.39 0.00 N	24.71 0.56 0.00 N	25.62 0.57 0.00 N	36.42 0.99 0.00 N	40.74 1.31 0.00 N	41.24 1.30 0.00 N	37.60 0.89 0.00 N	37.57 0.91 0.00 N	37.29 0.98 0.00 N	35.07 1.06 0.00 N	38.48 0.99 0.00 N	37.90 1.11 0.00 N	38.15 1.05 0.00 N	43.31 1.25 -0.54 N	39.87 1.28 -0.58 N	36.24 1.03 0.00 N	32.37 0.66 0.00 N	33.54 0.78 0.00 N	
NEG___GEN_MONROE 24207	29.75 0.27 0.00 N	36.65 0.40 0.00 N	29.72 0.18 0.00 N	36.18 0.14 0.00 N	31.26 0.24 0.00 N	36.43 0.09 0.00 N	33.21 0.28 0.00 N	24.40 0.26 0.00 N	25.17 0.12 0.00 N	35.44 0.02 0.00 N	39.58 0.14 0.00 N	40.13 0.19 0.00 N	36.66 -0.05 0.00 N	36.79 0.12 0.00 N	36.47 0.16 0.00 N	34.45 0.44 0.00 N	37.67 0.17 0.00 N	37.15 0.36 0.00 N	37.37 0.28 0.00 N	42.09 0.37 -0.20 N	38.64 0.42 -0.21 N	35.64 0.43 0.00 N	32.13 0.42 0.00 N	33.24 0.48 0.00 N	
NEPA___ENERGY 23901	28.74 -0.74 0.00 N	35.83 -0.42 0.00 N	28.94 -0.61 0.00 N	35.38 -0.66 0.00 N	30.22 -0.80 0.00 N	35.35 -0.99 0.00 N	32.02 -0.91 0.00 N	23.78 -0.36 0.00 N	24.42 -0.63 0.00 N	34.70 -0.73 0.00 N	38.94 -0.49 0.00 N	39.32 -0.61 0.00 N	35.41 -1.30 0.00 N	35.35 -1.31 0.00 N	35.21 -1.10 0.00 N	33.40 -0.61 0.00 N	36.33 -1.16 0.00 N	35.89 -0.89 0.00 N	36.02 -1.08 0.00 N	40.75 -1.11 -0.33 N	37.58 -0.78 -0.36 N	34.32 -0.89 0.00 N	30.58 -1.13 0.00 N	32.15 -0.61 0.00 N	
NEVERSINK___HYD 23608	29.77 0.29 0.00 N	36.46 0.21 0.00 N	29.65 0.11 0.00 N	36.04 0.00 0.00 N	30.95 -0.07 0.00 N	36.25 -0.10 0.00 N	32.77 -0.16 0.00 N	24.42 0.28 0.00 N	25.49 0.43 0.00 N	36.32 0.90 0.00 N	40.77 1.34 0.00 N	41.35 1.41 0.00 N	37.84 1.13 0.00 N	37.81 1.14 0.00 N	37.48 1.17 0.00 N	35.11 1.11 0.00 N	38.66 1.17 0.00 N	38.02 1.24 0.00 N	38.37 1.27 0.00 N	44.51 1.54 -1.45 N	41.17 1.60 -1.56 N	36.45 1.24 0.00 N	32.44 0.73 0.00 N	33.37 0.62 0.00 N	
NEWTON___FALLS_HYD 23847	28.25 -1.23 0.00 N	34.75 -1.50 0.00 N	28.33 -1.22 0.00 N	34.51 -1.52 0.00 N	29.65 -1.38 0.00 N	34.90 -1.45 0.00 N	31.67 -1.27 0.00 N	23.09 -1.05 0.00 N	24.18 -0.87 0.00 N	34.15 -1.28 0.00 N	37.87 -1.56 0.00 N	38.67 -1.26 0.00 N	35.54 -1.17 0.00 N	35.34 -1.33 0.00 N	35.08 -1.23 0.00 N	32.78 -1.23 0.00 N	36.06 -1.43 0.00 N	35.55 -1.23 0.00 N	35.81 -1.29 0.00 N	39.96 -1.57 0.00 N	36.72 -1.29 0.00 N	33.72 -1.49 0.00 N	30.47 -1.25 0.00 N	31.43 -1.33 0.00 N	
NIAGARA____ 23760	27.92 -1.56 0.00 N	34.57 -1.68 0.00 N	28.01 -1.54 0.00 N	34.10 -1.93 0.00 N	29.53 -1.49 0.00 N	34.30 -2.04 0.00 N	31.33 -1.61 0.00 N	22.72 -1.42 0.00 N	23.10 -1.95 0.00 N	32.16 -3.27 0.00 N	35.90 -3.53 0.00 N	36.43 -3.50 0.00 N	33.21 -3.50 0.00 N	33.33 -3.34 0.00 N	33.10 -3.21 0.00 N	31.38 -2.63 0.00 N	34.17 -3.32 0.00 N	33.61 -3.17 0.00 N	33.79 -3.30 0.00 N	38.11 -3.66 -0.24 N	34.91 -3.36 -0.26 N	32.36 -2.85 0.00 N	29.50 -2.22 0.00 N	30.81 -1.95 0.00 N	
NINE_MILE_1	29.04	35.74	29.08	35.42	30.51	35.70	32.38	23.79	24.67	34.89	38.88	39.40	36.13	36.14	35.79	33.59	36.94	36.30	36.59	41.09	37.67	34.76	31.28	32.31	

23575	-0.44 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-0.61 0.00 N	-0.51 0.00 N	-0.65 0.00 N	-0.55 0.00 N	-0.35 0.00 N	-0.38 0.00 N	-0.54 0.00 N	-0.55 0.00 N	-0.54 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.42 0.00 N	-0.56 0.00 N	-0.48 0.00 N	-0.50 0.00 N	-0.54 -0.10 N	-0.46 -0.11 N	-0.45 0.00 N	-0.43 0.00 N	-0.45 0.00 N
NINE_MILE_2 23744	29.03 -0.45 0.00 N	35.73 -0.52 0.00 N	29.07 -0.47 0.00 N	35.42 -0.62 0.00 N	30.50 -0.52 0.00 N	35.69 -0.65 0.00 N	32.37 -0.56 0.00 N	23.79 -0.35 0.00 N	24.67 -0.38 0.00 N	34.89 -0.54 0.00 N	38.88 -0.55 0.00 N	39.39 -0.54 0.00 N	36.13 -0.58 0.00 N	36.13 -0.54 0.00 N	35.79 -0.52 0.00 N	33.58 -0.42 0.00 N	36.94 -0.56 0.00 N	36.30 -0.48 0.00 N	36.59 -0.51 0.00 N	41.09 -0.54 -0.10 N	37.67 -0.46 -0.11 N	34.76 -0.45 0.00 N	31.28 -0.43 0.00 N	32.31 -0.45 0.00 N
NM_CAPITAL___DRP 24208	30.97 1.49 0.00 N	38.07 1.82 0.00 N	30.93 1.38 0.00 N	37.64 1.60 0.00 N	32.37 1.34 0.00 N	37.88 1.54 0.00 N	34.01 1.08 0.00 N	24.96 0.82 0.00 N	25.73 0.67 0.00 N	36.49 1.06 0.00 N	40.72 1.29 0.00 N	41.20 1.26 0.00 N	37.80 1.09 0.00 N	37.75 1.08 0.00 N	37.40 1.09 0.00 N	35.01 1.00 0.00 N	38.58 1.08 0.00 N	37.95 1.16 0.00 N	38.24 1.15 0.00 N	44.86 1.45 -1.88 N	41.41 1.36 -2.04 N	36.26 1.05 0.00 N	32.42 0.70 0.00 N	33.65 0.89 0.00 N
NM_CENTRAL___DRP 24181	29.53 0.05 0.00 N	36.34 0.09 0.00 N	29.54 -0.01 0.00 N	35.98 -0.06 0.00 N	30.97 -0.05 0.00 N	36.24 -0.10 0.00 N	32.88 -0.05 0.00 N	24.22 0.08 0.00 N	25.12 0.07 0.00 N	35.57 0.15 0.00 N	39.69 0.26 0.00 N	40.24 0.30 0.00 N	36.85 0.14 0.00 N	36.87 0.20 0.00 N	36.54 0.22 0.00 N	34.31 0.30 0.00 N	37.69 0.19 0.00 N	37.08 0.30 0.00 N	37.34 0.25 0.00 N	41.99 0.33 -0.14 N	38.50 0.34 -0.15 N	35.48 0.27 0.00 N	31.87 0.15 0.00 N	32.92 0.16 0.00 N
NM_FRONTIER___DRP 24179	28.09 -1.39 0.00 N	34.79 -1.46 0.00 N	28.19 -1.36 0.00 N	34.32 -1.71 0.00 N	29.71 -1.31 0.00 N	34.52 -1.83 0.00 N	31.53 -1.40 0.00 N	22.86 -1.28 0.00 N	23.24 -1.81 0.00 N	32.36 -3.07 0.00 N	36.11 -3.32 0.00 N	36.64 -3.29 0.00 N	33.40 -3.32 0.00 N	33.53 -3.14 0.00 N	33.29 -3.02 0.00 N	31.57 -2.44 0.00 N	34.36 -3.13 0.00 N	33.81 -2.98 0.00 N	34.00 -3.10 0.00 N	38.34 -3.43 -0.25 N	35.14 -3.14 -0.27 N	32.55 -2.66 0.00 N	29.68 -2.04 0.00 N	30.99 -1.77 0.00 N
NM_ST_REGIS___HYD 24053	28.12 -1.35 0.00 N	34.60 -1.65 0.00 N	28.27 -1.28 0.00 N	34.52 -1.52 0.00 N	29.75 -1.27 0.00 N	34.91 -1.43 0.00 N	31.71 -1.22 0.00 N	23.04 -1.10 0.00 N	24.03 -1.03 0.00 N	33.82 -1.60 0.00 N	37.44 -1.99 0.00 N	38.11 -1.83 0.00 N	35.10 -1.62 0.00 N	35.04 -1.63 0.00 N	34.61 -1.71 0.00 N	32.27 -1.73 0.00 N	35.61 -1.88 0.00 N	35.01 -1.78 0.00 N	35.25 -1.85 0.00 N	39.40 -2.12 0.00 N	36.05 -1.96 0.00 N	33.13 -2.08 0.00 N	30.27 -1.44 0.00 N	31.10 -1.66 0.00 N
NORTHPORT___1 23551	31.80 2.32 0.00 N	174.23 2.88 -135.10 N	31.58 2.04 0.00 N	38.21 2.17 0.00 N	32.88 1.85 0.00 N	38.55 2.21 0.00 N	34.70 1.77 0.00 N	26.09 1.95 0.00 N	27.56 2.22 -0.29 N	59.66 3.63 -1.18 N	44.88 4.27 -20.60 N	46.85 4.38 -2.54 N	46.85 3.90 -6.24 N	46.43 3.89 -5.88 N	46.21 3.96 -5.93 N	45.67 3.77 -7.89 N	45.47 4.12 -3.86 N	43.03 4.11 -2.13 N	46.05 4.17 -4.79 N	47.63 4.53 -1.58 N	44.14 4.43 -1.70 N	70.46 3.96 -31.30 N	37.07 3.10 -2.25 N	35.77 3.02 0.00 N
NORTHPORT___2 23552	31.80 2.32 0.00 N	174.23 2.88 -135.10 N	31.58 2.04 0.00 N	38.21 2.17 0.00 N	32.88 1.85 0.00 N	38.55 2.21 0.00 N	34.70 1.77 0.00 N	26.09 1.95 0.00 N	27.56 2.22 -0.29 N	59.66 3.63 -1.18 N	44.88 4.27 -20.60 N	46.85 4.38 -2.54 N	46.85 3.90 -6.24 N	46.43 3.89 -5.88 N	46.21 3.96 -5.93 N	45.67 3.77 -7.89 N	45.47 4.12 -3.86 N	43.03 4.11 -2.13 N	46.05 4.17 -4.79 N	47.63 4.53 -1.58 N	44.14 4.43 -1.70 N	70.46 3.96 -31.30 N	37.07 3.10 -2.25 N	35.77 3.02 0.00 N
NORTHPORT___3 23553	31.68 2.20 0.00 N	174.02 2.68 -135.10 N	31.45 1.90 0.00 N	38.05 2.02 0.00 N	32.72 1.70 0.00 N	38.36 2.01 0.00 N	34.53 1.59 0.00 N	25.96 1.82 0.00 N	27.44 2.10 -0.29 N	59.40 3.38 -1.18 N	44.69 4.08 -20.60 N	46.60 4.14 -2.54 N	46.62 3.67 -6.24 N	46.23 3.68 -5.88 N	45.98 3.73 -5.93 N	45.47 3.57 -7.89 N	45.27 3.92 -3.86 N	42.81 3.90 -2.13 N	45.82 3.94 -4.79 N	47.41 4.31 -1.58 N	43.95 4.23 -1.70 N	70.28 3.77 -31.30 N	36.92 2.95 -2.25 N	35.68 2.92 0.00 N
NORTHPORT___4 23650	31.68 2.20 0.00 N	174.02 2.68 -135.10 N	31.45 1.90 0.00 N	38.05 2.02 0.00 N	32.72 1.70 0.00 N	38.36 2.01 0.00 N	34.53 1.59 0.00 N	25.96 1.82 0.00 N	27.44 2.10 -0.29 N	59.40 3.38 -1.18 N	44.69 4.08 -20.60 N	46.60 4.14 -2.54 N	46.62 3.67 -6.24 N	46.23 3.68 -5.88 N	45.98 3.73 -5.93 N	45.47 3.57 -7.89 N	45.27 3.92 -3.86 N	42.81 3.90 -2.13 N	45.82 3.94 -4.79 N	47.41 4.31 -1.58 N	43.95 4.23 -1.70 N	70.28 3.77 -31.30 N	36.92 2.95 -2.25 N	35.68 2.92 0.00 N
NORTHPORT___IC 23718	31.80 2.32 0.00 N	174.23 2.88 -135.10 N	31.58 2.04 0.00 N	38.21 2.17 0.00 N	32.88 1.85 0.00 N	38.55 2.21 0.00 N	34.70 1.77 0.00 N	26.09 1.95 0.00 N	27.56 2.22 -0.29 N	59.66 3.63 -1.18 N	44.88 4.27 -20.60 N	46.85 4.38 -2.54 N	46.85 3.90 -6.24 N	46.43 3.89 -5.88 N	46.21 3.96 -5.93 N	45.67 3.77 -7.89 N	45.47 4.12 -3.86 N	43.03 4.11 -2.13 N	46.05 4.17 -4.79 N	47.63 4.53 -1.58 N	44.14 4.43 -1.70 N	70.46 3.96 -31.30 N	37.07 3.10 -2.25 N	35.77 3.02 0.00 N
NPX_GEN_1385_PROXY 323591	30.96 1.49 0.00 N	173.68 2.34 -135.10 N	31.12 1.57 0.00 N	37.16 1.12 0.00 N	32.20 1.18 0.00 N	38.02 1.68 0.00 N	34.20 1.27 0.00 N	25.73 1.59 0.00 N	26.93 1.59 -0.29 N	59.10 3.08 -1.18 N	43.70 3.09 -20.60 N	45.66 3.19 -2.54 N	45.89 2.94 -6.24 N	45.38 2.83 -5.88 N	45.20 2.95 -5.93 N	44.72 2.82 -7.89 N	44.48 3.13 -3.86 N	41.98 3.07 -2.13 N	45.03 3.15 -4.79 N	46.41 3.31 -1.58 N	43.04 3.32 -1.70 N	69.46 2.96 -31.30 N	36.15 2.19 -2.25 N	34.82 2.06 0.00 N
NPX_GEN_CSC 323557	32.24 2.76 0.00 N	174.72 3.38 -135.10 N	32.00 2.45 0.00 N	38.73 2.70 0.00 N	33.31 2.29 0.00 N	39.06 2.71 0.00 N	35.17 2.24 0.00 N	26.49 2.35 0.00 N	28.07 2.73 -0.29 N	60.42 4.39 -1.18 N	45.84 5.23 -20.60 N	47.80 5.32 -2.54 N	47.62 4.67 -6.24 N	47.23 4.68 -5.88 N	46.99 4.75 -5.93 N	46.39 4.49 -7.89 N	46.26 4.90 -3.86 N	44.02 5.11 -2.13 N	47.03 5.15 -4.79 N	48.69 5.59 -1.58 N	45.16 5.44 -1.70 N	71.33 4.82 -31.30 N	37.80 3.84 -2.25 N	36.48 3.72 0.00 N
NSINS_S_GLNS_FALLS 23858	30.64 1.16 0.00 N	37.56 1.31 0.00 N	30.57 1.03 0.00 N	37.12 1.09 0.00 N	31.94 0.92 0.00 N	37.39 1.05 0.00 N	33.63 0.70 0.00 N	25.07 0.92 0.00 N	26.06 1.01 0.00 N	37.40 1.98 0.00 N	41.86 2.43 0.00 N	42.31 2.37 0.00 N	38.90 2.19 0.00 N	38.85 2.18 0.00 N	38.48 2.16 0.00 N	35.91 1.90 0.00 N	39.58 2.09 0.00 N	38.98 2.19 0.00 N	39.27 2.18 0.00 N	46.21 2.78 -1.91 N	42.48 2.41 -2.06 N	37.06 1.85 0.00 N	32.94 1.23 0.00 N	33.90 1.14 0.00 N

NUCOR_STEEL____DRP 24197	30.08 0.60 0.00 N	37.14 0.89 0.00 N	30.16 0.62 0.00 N	36.71 0.68 0.00 N	31.63 0.60 0.00 N	36.86 0.51 0.00 N	33.45 0.52 0.00 N	24.66 0.52 0.00 N	25.55 0.50 0.00 N	36.12 0.69 0.00 N	40.15 0.72 0.00 N	40.64 0.70 0.00 N	37.15 0.44 0.00 N	37.30 0.64 0.00 N	36.94 0.63 0.00 N	34.82 0.81 0.00 N	38.06 0.57 0.00 N	37.57 0.79 0.00 N	37.79 0.69 0.00 N	42.51 0.79 -0.21 N	39.01 0.77 -0.22 N	35.88 0.67 0.00 N	32.32 0.61 0.00 N	33.42 0.66 0.00 N
NYISO_LBMP_REFERENCE 24008	29.48 0.00 0.00 N	36.25 0.00 0.00 N	29.55 0.00 0.00 N	36.04 0.00 0.00 N	31.02 0.00 0.00 N	36.34 0.00 0.00 N	32.93 0.00 0.00 N	24.14 0.00 0.00 N	25.05 0.00 0.00 N	35.42 0.00 0.00 N	39.43 0.00 0.00 N	39.94 0.00 0.00 N	36.71 0.00 0.00 N	36.67 0.00 0.00 N	36.32 0.00 0.00 N	34.01 0.00 0.00 N	37.49 0.00 0.00 N	36.79 0.00 0.00 N	37.10 0.00 0.00 N	41.52 0.00 0.00 N	38.01 0.00 0.00 N	35.21 0.00 0.00 N	31.71 0.00 0.00 N	32.76 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.05 2.57 0.00 N	174.51 3.17 -135.10 N	31.80 2.26 0.00 N	38.50 2.46 0.00 N	33.10 2.08 0.00 N	38.81 2.47 0.00 N	34.93 2.00 0.00 N	26.28 2.14 0.00 N	27.79 2.45 -0.29 N	60.01 3.99 -20.60 N	45.38 4.77 -1.18 N	47.36 4.89 -2.54 N	47.28 4.34 -6.24 N	46.89 4.34 -5.88 N	46.65 4.40 -5.93 N	46.09 4.20 -7.89 N	45.92 4.57 -3.86 N	43.50 4.59 -2.13 N	46.52 4.63 -4.79 N	48.16 5.06 -1.58 N	44.56 4.84 -1.70 N	70.93 4.42 -31.30 N	37.45 3.49 -2.25 N	36.14 3.38 0.00 N
NYPA_GOWANUS____GT5 24156	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NYPA_GOWANUS____GT6 24157	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.58 2.11 0.00 N	38.49 2.24 0.00 N	31.30 1.75 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.73 0.00 N	34.41 1.48 0.00 N	25.70 1.56 0.00 N	26.88 1.83 0.00 N	38.39 2.97 0.00 N	43.03 3.59 0.00 N	43.68 3.74 0.00 N	40.04 3.32 0.00 N	39.97 3.31 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	41.00 3.50 0.00 N	40.32 3.54 0.00 N	40.64 3.54 0.00 N	47.04 3.94 -1.58 N	43.67 3.95 -1.70 N	38.67 3.46 0.00 N	34.45 2.74 0.00 N	35.38 2.62 0.00 N
NYPA_HARLEM__RVR__GT2 24161	31.58 2.11 0.00 N	38.49 2.24 0.00 N	31.30 1.75 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.73 0.00 N	34.41 1.48 0.00 N	25.70 1.56 0.00 N	26.88 1.83 0.00 N	38.39 2.97 0.00 N	43.03 3.59 0.00 N	43.68 3.74 0.00 N	40.04 3.32 0.00 N	39.97 3.31 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	41.00 3.50 0.00 N	40.32 3.54 0.00 N	40.64 3.54 0.00 N	47.04 3.94 -1.58 N	43.67 3.95 -1.70 N	38.67 3.46 0.00 N	34.45 2.74 0.00 N	35.38 2.62 0.00 N
NYPA_KENT____GT 24152	31.73 2.25 0.00 N	38.66 2.41 0.00 N	31.44 1.89 0.00 N	38.08 2.05 0.00 N	32.56 1.54 0.00 N	38.10 1.75 0.00 N	34.45 1.52 0.00 N	25.76 1.61 0.00 N	26.93 1.88 0.00 N	38.50 3.07 0.00 N	43.22 3.79 0.00 N	43.86 3.92 0.00 N	40.21 3.50 0.00 N	40.18 3.51 0.00 N	39.89 3.58 0.00 N	37.43 3.42 0.00 N	41.19 3.70 0.00 N	40.52 3.73 0.00 N	40.83 3.73 0.00 N	47.32 4.23 -1.58 N	43.86 4.15 -1.70 N	38.84 3.63 0.00 N	34.58 2.86 0.00 N	35.54 2.78 0.00 N
NYPA_POUCH1____GT 24155	31.78 2.30 0.00 N	38.72 2.47 0.00 N	31.53 1.98 0.00 N	38.15 2.11 0.00 N	32.50 1.48 0.00 N	38.01 1.67 0.00 N	34.39 1.46 0.00 N	25.69 1.55 0.00 N	26.86 1.81 0.00 N	38.40 2.97 0.00 N	43.12 3.69 0.00 N	43.77 3.84 0.00 N	40.15 3.44 0.00 N	40.12 3.45 0.00 N	39.83 3.52 0.00 N	37.37 3.36 0.00 N	41.14 3.65 0.00 N	40.45 3.66 0.00 N	40.77 3.67 0.00 N	47.29 4.20 -1.58 N	43.83 4.12 -1.70 N	38.79 3.59 0.00 N	34.52 2.81 0.00 N	35.50 2.74 0.00 N
NYPA_VERNON____GT2 24162	31.69 2.21 0.00 N	38.62 2.37 0.00 N	31.36 1.82 0.00 N	38.02 1.99 0.00 N	32.59 1.57 0.00 N	38.12 1.78 0.00 N	34.46 1.53 0.00 N	25.77 1.63 0.00 N	26.95 1.90 0.00 N	38.50 3.08 0.00 N	43.22 3.78 0.00 N	43.84 3.90 0.00 N	40.18 3.47 0.00 N	40.15 3.48 0.00 N	39.86 3.54 0.00 N	37.40 3.39 0.00 N	41.16 3.67 0.00 N	40.47 3.69 0.00 N	40.80 3.70 0.00 N	47.26 4.16 -1.58 N	43.80 4.09 -1.70 N	38.79 3.58 0.00 N	34.55 2.84 0.00 N	35.50 2.74 0.00 N
NYPA_VERNON____GT3 24163	31.69 2.21 0.00 N	38.62 2.37 0.00 N	31.36 1.82 0.00 N	38.02 1.99 0.00 N	32.59 1.57 0.00 N	38.12 1.78 0.00 N	34.46 1.53 0.00 N	25.77 1.63 0.00 N	26.95 1.90 0.00 N	38.50 3.08 0.00 N	43.22 3.78 0.00 N	43.84 3.90 0.00 N	40.18 3.47 0.00 N	40.15 3.48 0.00 N	39.86 3.54 0.00 N	37.40 3.39 0.00 N	41.16 3.67 0.00 N	40.47 3.69 0.00 N	40.80 3.70 0.00 N	47.26 4.16 -1.58 N	43.80 4.09 -1.70 N	38.79 3.58 0.00 N	34.55 2.84 0.00 N	35.50 2.74 0.00 N
NYPA____ASTORIA_CC1 323568	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.80 0.00 N	37.99 1.96 0.00 N	32.57 1.55 0.00 N	38.11 1.77 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.19 3.76 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.45 3.67 0.00 N	40.77 3.68 0.00 N	47.22 4.12 -1.58 N	43.78 4.06 -1.70 N	38.77 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N
NYPA____ASTORIA_CC2 323569	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.80 0.00 N	37.99 1.96 0.00 N	32.57 1.55 0.00 N	38.11 1.77 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.19 3.76 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.45 3.67 0.00 N	40.77 3.68 0.00 N	47.22 4.12 -1.58 N	43.78 4.06 -1.70 N	38.77 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N
NYPA____HOLTSVILL 23794	31.96 2.48 0.00 N	174.40 3.05 -135.10 N	31.73 2.18 0.00 N	38.42 2.38 0.00 N	33.04 2.01 0.00 N	38.73 2.39 0.00 N	34.87 1.94 0.00 N	26.25 2.11 0.00 N	27.78 2.43 -0.29 N	59.96 3.94 -20.60 N	45.30 4.69 -1.18 N	47.24 4.77 -2.54 N	47.18 4.23 -6.24 N	46.77 4.23 -5.88 N	46.55 4.30 -5.93 N	45.99 4.09 -7.89 N	45.82 4.47 -3.86 N	43.39 4.48 -2.13 N	46.42 4.54 -4.79 N	48.00 4.90 -1.58 N	44.50 4.79 -1.70 N	70.78 4.27 -31.30 N	37.33 3.36 -2.25 N	36.04 3.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1 24158	31.58 2.11 0.00 N	38.49 2.24 0.00 N	31.30 1.75 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.73 0.00 N	34.41 1.48 0.00 N	25.70 1.56 0.00 N	26.88 1.83 0.00 N	38.39 2.97 0.00 N	43.03 3.59 0.00 N	43.68 3.74 0.00 N	40.04 3.32 0.00 N	39.97 3.31 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	41.00 3.50 0.00 N	40.32 3.54 0.00 N	40.64 3.54 0.00 N	47.04 3.94 -1.58 N	43.67 3.95 -1.70 N	38.67 3.46 0.00 N	34.45 2.74 0.00 N	35.38 2.62 0.00 N	
NYPA_____HELLGATE_GT2 24159	31.58 2.11 0.00 N	38.49 2.24 0.00 N	31.30 1.75 0.00 N	37.94 1.90 0.00 N	32.53 1.51 0.00 N	38.07 1.73 0.00 N	34.41 1.48 0.00 N	25.70 1.56 0.00 N	26.88 1.83 0.00 N	38.39 2.97 0.00 N	43.03 3.59 0.00 N	43.68 3.74 0.00 N	40.04 3.32 0.00 N	39.97 3.31 0.00 N	39.69 3.37 0.00 N	37.24 3.23 0.00 N	41.00 3.50 0.00 N	40.32 3.54 0.00 N	40.64 3.54 0.00 N	47.04 3.94 -1.58 N	43.67 3.95 -1.70 N	38.67 3.46 0.00 N	34.45 2.74 0.00 N	35.38 2.62 0.00 N	
NYS_BARGE___HYD 23848	28.35 -1.13 0.00 N	35.09 -1.16 0.00 N	28.42 -1.13 0.00 N	34.60 -1.44 0.00 N	29.93 -1.09 0.00 N	34.77 -1.57 0.00 N	31.74 -1.19 0.00 N	23.06 -1.08 0.00 N	23.48 -1.57 0.00 N	32.76 -2.66 0.00 N	36.61 -2.82 0.00 N	37.15 -2.79 0.00 N	33.83 -2.88 0.00 N	33.94 -2.73 0.00 N	33.72 -2.60 0.00 N	31.97 -2.04 0.00 N	34.80 -2.69 0.00 N	34.26 -2.52 0.00 N	34.45 -2.65 0.00 N	38.86 -2.90 0.00 N	35.63 -2.64 -0.26 N	32.98 -2.23 0.00 N	30.01 -1.70 0.00 N	31.33 -1.43 0.00 N	
O.H_GEN_BRUCE 24063	27.93 -1.55 0.00 N	34.56 -1.69 0.00 N	28.01 -1.53 0.00 N	34.10 -1.93 0.00 N	29.53 -1.49 0.00 N	34.30 -2.04 0.00 N	31.33 -1.60 0.00 N	22.74 -1.40 0.00 N	23.13 -1.93 0.00 N	32.21 -3.21 0.00 N	35.95 -3.48 0.00 N	36.48 -3.46 0.00 N	33.27 -3.44 0.00 N	33.39 -3.28 0.00 N	33.14 -3.18 0.00 N	31.42 -2.59 0.00 N	34.23 -3.26 0.00 N	33.66 -3.12 0.00 N	33.85 -3.25 0.00 N	38.16 -3.60 -0.24 N	34.96 -3.31 -0.25 N	32.40 -2.80 0.00 N	29.52 -2.19 0.00 N	30.82 -1.94 0.00 N	
OAK_ORCHARD___HYD 24046	29.32 -0.16 0.00 N	36.15 -0.10 0.00 N	29.34 -0.21 0.00 N	35.72 -0.32 0.00 N	30.87 -0.15 0.00 N	35.97 -0.37 0.00 N	32.77 -0.16 0.00 N	24.04 -0.09 0.00 N	24.75 -0.30 0.00 N	34.80 -0.62 0.00 N	38.81 -0.62 0.00 N	39.35 -0.58 0.00 N	36.02 -0.69 0.00 N	36.11 -0.56 0.00 N	35.81 -0.50 0.00 N	33.82 -0.19 0.00 N	37.00 -0.49 0.00 N	36.41 -0.38 0.00 N	36.65 -0.45 0.00 N	41.24 -0.48 -0.20 N	37.83 -0.39 -0.21 N	34.94 -0.27 0.00 N	31.55 -0.16 0.00 N	32.68 -0.08 0.00 N	
OCC_CHEM___DRP 24175	28.14 -1.33 0.00 N	34.84 -1.41 0.00 N	28.23 -1.32 0.00 N	34.38 -1.66 0.00 N	29.77 -1.26 0.00 N	34.58 -1.76 0.00 N	31.57 -1.36 0.00 N	22.90 -1.24 0.00 N	23.29 -1.77 0.00 N	32.42 -3.00 0.00 N	36.19 -3.24 0.00 N	36.72 -3.22 0.00 N	33.46 -3.25 0.00 N	33.60 -3.07 0.00 N	33.36 -2.96 0.00 N	31.62 -2.39 0.00 N	34.43 -3.06 0.00 N	33.88 -2.91 0.00 N	34.05 -3.04 0.00 N	38.42 -3.35 -0.25 N	35.21 -3.07 -0.27 N	32.62 -2.59 0.00 N	29.73 -1.99 0.00 N	31.06 -1.71 0.00 N	
OLIN_CORP_DRP 24177	28.17 -1.31 0.00 N	34.87 -1.37 0.00 N	28.25 -1.29 0.00 N	34.40 -1.64 0.00 N	29.77 -1.25 0.00 N	34.59 -1.76 0.00 N	31.57 -1.36 0.00 N	22.92 -1.23 0.00 N	23.33 -1.73 0.00 N	32.51 -2.92 0.00 N	36.30 -3.13 0.00 N	36.84 -3.10 0.00 N	33.55 -3.17 0.00 N	33.67 -3.00 0.00 N	33.44 -2.87 0.00 N	31.71 -2.30 0.00 N	34.51 -2.98 0.00 N	33.98 -2.81 0.00 N	34.15 -2.95 0.00 N	38.54 -3.24 -0.25 N	35.32 -2.96 -0.27 N	32.70 -2.51 0.00 N	29.78 -1.94 0.00 N	31.10 -1.66 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.61 0.13 0.00 N	36.45 0.19 0.00 N	29.62 0.07 0.00 N	36.07 0.04 0.00 N	31.05 0.03 0.00 N	36.33 -0.01 0.00 N	32.96 0.03 0.00 N	24.29 0.15 0.00 N	25.22 0.16 0.00 N	35.72 0.29 0.00 N	39.85 0.42 0.00 N	40.39 0.45 0.00 N	36.99 0.28 0.00 N	37.01 0.35 0.00 N	36.67 0.35 0.00 N	34.43 0.42 0.00 N	37.83 0.34 0.00 N	37.22 0.44 0.00 N	37.49 0.39 0.00 N	42.19 0.50 -0.16 N	38.71 0.52 -0.17 N	35.63 0.42 0.00 N	31.99 0.28 0.00 N	33.04 0.28 0.00 N	
ONONDAGA___COGEN 23986	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N	
ONTARIO___LFGE 23819	29.89 0.41 0.00 N	36.92 0.67 0.00 N	29.93 0.38 0.00 N	36.46 0.42 0.00 N	31.39 0.38 0.00 N	36.66 0.31 0.00 N	33.32 0.38 0.00 N	24.60 0.46 0.00 N	25.47 0.42 0.00 N	36.06 0.64 0.00 N	40.31 0.88 0.00 N	40.84 0.91 0.00 N	37.13 0.42 0.00 N	37.26 0.59 0.00 N	36.92 0.60 0.00 N	34.79 0.78 0.00 N	38.05 0.56 0.00 N	37.58 0.80 0.00 N	37.78 0.69 0.00 N	42.68 0.92 -0.23 N	39.19 0.93 -0.25 N	35.95 0.74 0.00 N	32.26 0.55 0.00 N	33.42 0.66 0.00 N	
OSWEGATCHIE___HYD 24044	28.25 -1.23 0.00 N	34.75 -1.50 0.00 N	28.33 -1.22 0.00 N	34.51 -1.52 0.00 N	29.65 -1.38 0.00 N	34.90 -1.45 0.00 N	31.67 -1.27 0.00 N	23.09 -1.05 0.00 N	24.18 -0.87 0.00 N	34.15 -1.28 0.00 N	37.87 -1.56 0.00 N	38.67 -1.26 0.00 N	35.54 -1.17 0.00 N	35.34 -1.33 0.00 N	35.08 -1.23 0.00 N	32.78 -1.23 0.00 N	36.06 -1.43 0.00 N	35.55 -1.23 0.00 N	35.81 -1.29 0.00 N	39.96 -1.57 0.00 N	36.72 -1.29 0.00 N	33.72 -1.49 0.00 N	30.47 -1.25 0.00 N	31.43 -1.33 0.00 N	
OSWEGO___5 23606	29.19 -0.29 0.00 N	35.93 -0.32 0.00 N	29.22 -0.32 0.00 N	35.60 -0.43 0.00 N	30.66 -0.37 0.00 N	35.87 -0.47 0.00 N	32.54 -0.40 0.00 N	23.93 -0.21 0.00 N	24.80 -0.25 0.00 N	35.09 -0.34 0.00 N	39.12 -0.32 0.00 N	39.62 -0.32 0.00 N	36.33 -0.38 0.00 N	36.34 -0.33 0.00 N	36.00 -0.32 0.00 N	33.78 -0.22 0.00 N	37.15 -0.34 0.00 N	36.52 -0.26 0.00 N	36.80 -0.29 0.00 N	41.34 -0.30 -0.12 N	37.90 -0.24 -0.13 N	34.95 -0.25 0.00 N	31.44 -0.28 0.00 N	32.50 -0.27 0.00 N	
OSWEGO___6 23613	29.19 -0.29 0.00 N	35.93 -0.32 0.00 N	29.22 -0.32 0.00 N	35.60 -0.43 0.00 N	30.66 -0.37 0.00 N	35.87 -0.47 0.00 N	32.54 -0.40 0.00 N	23.93 -0.21 0.00 N	24.80 -0.25 0.00 N	35.09 -0.34 0.00 N	39.12 -0.32 0.00 N	39.62 -0.32 0.00 N	36.33 -0.38 0.00 N	36.34 -0.33 0.00 N	36.00 -0.32 0.00 N	33.78 -0.22 0.00 N	37.15 -0.34 0.00 N	36.52 -0.26 0.00 N	36.80 -0.29 0.00 N	41.34 -0.30 -0.12 N	37.90 -0.24 -0.13 N	34.95 -0.25 0.00 N	31.44 -0.28 0.00 N	32.50 -0.27 0.00 N	
OUTOKUMPU-AB___DRP	28.59	35.39	28.66	34.90	30.18	35.08	32.01	23.27	23.71	33.11	37.01	37.55	34.16	34.29	34.06	32.31	35.15	34.62	34.81	39.28	36.02	33.31	30.28	31.61	

24206	-0.89 0.00 N	-0.86 0.00 N	-0.89 0.00 N	-1.13 0.00 N	-0.84 0.00 N	-1.26 0.00 N	-0.93 0.00 N	-0.87 0.00 N	-1.34 0.00 N	-2.31 0.00 N	-2.42 0.00 N	-2.39 0.00 N	-2.55 0.00 N	-2.38 0.00 N	-2.25 0.00 N	-1.70 0.00 N	-2.34 0.00 N	-2.16 0.00 N	-2.29 0.00 N	-2.49 -0.25 N	-2.26 -0.27 N	-1.90 0.00 N	-1.44 0.00 N	-1.15 0.00 N
OXBOW____ 24026	28.44 -1.04 0.00 N	35.20 -1.05 0.00 N	28.51 -1.04 0.00 N	34.72 -1.32 0.00 N	30.03 -0.99 0.00 N	34.90 -1.44 0.00 N	31.86 -1.07 0.00 N	23.13 -1.01 0.00 N	23.55 -1.50 0.00 N	32.86 -2.57 0.00 N	36.70 -2.73 0.00 N	37.25 -2.69 0.00 N	33.91 -2.80 0.00 N	34.04 -2.63 0.00 N	33.81 -2.51 0.00 N	32.06 -1.95 0.00 N	34.90 -2.59 0.00 N	34.35 -2.43 0.00 N	34.54 -2.55 0.00 N	38.98 -2.79 -0.25 N	35.73 -2.55 -0.27 N	33.06 -2.15 0.00 N	30.09 -1.63 0.00 N	31.41 -1.35 0.00 N
OXY_CHEM_DSASP 323612	28.14 -1.33 0.00 N	34.84 -1.41 0.00 N	28.23 -1.32 0.00 N	34.38 -1.66 0.00 N	29.77 -1.26 0.00 N	34.58 -1.76 0.00 N	31.57 -1.36 0.00 N	22.90 -1.24 0.00 N	23.29 -1.77 0.00 N	32.42 -3.00 0.00 N	36.19 -3.24 0.00 N	36.72 -3.22 0.00 N	33.46 -3.25 0.00 N	33.60 -3.07 0.00 N	33.36 -2.96 0.00 N	31.62 -2.39 0.00 N	34.43 -3.06 0.00 N	33.88 -2.91 0.00 N	34.05 -3.04 0.00 N	38.42 -3.35 -0.25 N	35.21 -3.07 -0.27 N	32.62 -2.59 0.00 N	29.73 -1.99 0.00 N	31.06 -1.71 0.00 N
PEEKSKILL____ 23653	31.32 1.84 0.00 N	38.24 1.99 0.00 N	31.05 1.50 0.00 N	37.68 1.64 0.00 N	32.32 1.30 0.00 N	37.84 1.50 0.00 N	34.17 1.24 0.00 N	25.54 1.40 0.00 N	26.69 1.64 0.00 N	38.12 2.69 0.00 N	42.76 3.33 0.00 N	43.36 3.43 0.00 N	39.72 3.01 0.00 N	39.69 3.02 0.00 N	39.39 3.07 0.00 N	36.94 2.93 0.00 N	40.69 3.20 0.00 N	40.01 3.23 0.00 N	40.35 3.25 0.00 N	46.80 3.71 -1.57 N	43.34 3.64 -1.69 N	38.35 3.14 0.00 N	34.13 2.41 0.00 N	35.09 2.33 0.00 N
PGE MADISON____WINDPWR 24146	30.60 1.13 0.00 N	37.74 1.49 0.00 N	30.77 1.23 0.00 N	37.70 1.67 0.00 N	32.42 1.40 0.00 N	38.07 1.73 0.00 N	34.77 1.84 0.00 N	25.82 1.68 0.00 N	26.96 1.91 0.00 N	38.37 2.94 0.00 N	42.94 3.51 0.00 N	43.47 3.53 0.00 N	39.46 2.75 0.00 N	39.61 2.95 0.00 N	39.08 2.77 0.00 N	36.47 2.46 0.00 N	39.71 2.22 0.00 N	39.25 2.47 0.00 N	39.74 2.64 0.00 N	45.34 3.33 -0.49 N	41.85 3.31 -0.53 N	37.95 2.75 0.00 N	33.86 2.15 0.00 N	34.84 2.08 0.00 N
PIERCEFIELD____HYD 23852	27.85 -1.63 0.00 N	34.27 -1.98 0.00 N	28.02 -1.53 0.00 N	34.22 -1.81 0.00 N	29.48 -1.54 0.00 N	34.64 -1.70 0.00 N	31.46 -1.47 0.00 N	22.84 -1.30 0.00 N	23.84 -1.22 0.00 N	33.54 -1.88 0.00 N	37.14 -2.29 0.00 N	37.80 -2.14 0.00 N	34.87 -1.85 0.00 N	34.74 -1.93 0.00 N	34.37 -1.95 0.00 N	32.08 -1.93 0.00 N	35.44 -2.05 0.00 N	34.78 -2.00 0.00 N	35.05 -2.05 0.00 N	39.12 -2.40 0.00 N	35.82 -2.19 0.00 N	32.84 -2.36 0.00 N	30.07 -1.65 0.00 N	30.92 -1.84 0.00 N
PINELAWN_CC_1 323563	31.96 2.49 0.00 N	174.35 3.01 -135.10 N	31.66 2.12 0.00 N	38.37 2.34 0.00 N	32.97 1.95 0.00 N	38.63 2.29 0.00 N	34.76 1.83 0.00 N	26.14 2.00 0.00 N	27.62 2.28 -0.29 N	59.68 3.65 -20.60 N	44.80 4.19 -1.18 N	46.67 4.20 -2.54 N	46.67 3.72 -6.24 N	46.24 3.69 -5.88 N	46.00 3.75 -5.93 N	45.46 3.56 -7.89 N	45.23 3.88 -3.86 N	42.80 3.89 -2.13 N	45.82 3.94 -4.79 N	47.43 4.33 -1.58 N	43.88 4.16 -1.70 N	70.29 3.78 -31.30 N	36.93 2.97 -2.25 N	35.65 2.89 0.00 N
PJM_GEN_KEystone 24065	28.87 -0.61 0.00 N	35.94 -0.31 0.00 N	29.03 -0.52 0.00 N	35.48 -0.56 0.00 N	30.33 -0.69 0.00 N	35.50 -0.85 0.00 N	32.13 -0.80 0.00 N	23.89 -0.25 0.00 N	24.59 -0.47 0.00 N	34.97 -0.46 0.00 N	39.24 -0.19 0.00 N	39.64 -0.30 0.00 N	35.72 -0.99 0.00 N	35.67 -1.00 0.00 N	35.51 -0.81 0.00 N	33.63 -0.38 0.00 N	36.63 -0.86 0.00 N	36.18 -0.60 0.00 N	36.32 -0.78 0.00 N	41.45 -0.76 -0.68 N	38.28 -0.46 -0.74 N	34.59 -0.62 0.00 N	30.78 -0.93 0.00 N	32.30 -0.46 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.63 2.15 0.00 N	173.99 2.64 -135.10 N	31.36 1.82 0.00 N	38.05 2.02 0.00 N	32.69 1.67 0.00 N	38.29 1.95 0.00 N	34.43 1.50 0.00 N	25.87 1.73 0.00 N	27.19 1.99 -0.15 N	49.24 3.26 -10.55 N	43.99 3.95 -0.60 N	45.30 4.07 -1.30 N	43.49 3.58 -3.20 N	43.27 3.59 -3.01 N	43.00 3.64 -3.04 N	41.53 3.48 -4.04 N	43.25 3.78 -1.98 N	41.68 3.81 -1.09 N	43.39 3.83 -2.46 N	47.37 4.27 -1.58 N	43.89 4.18 -1.70 N	54.97 3.70 -16.06 N	35.75 2.88 -1.15 N	35.54 2.79 0.00 N
PJM_GEN_VFT_PROXY 323633	31.52 2.05 0.00 N	38.40 2.15 0.00 N	31.18 1.63 0.00 N	37.84 1.80 0.00 N	32.47 1.45 0.00 N	38.00 1.66 0.00 N	34.34 1.41 0.00 N	25.68 1.54 0.00 N	26.86 1.81 0.00 N	38.36 2.94 0.00 N	43.07 3.64 0.00 N	43.71 3.77 0.00 N	39.95 3.24 0.00 N	39.88 3.21 0.00 N	39.61 3.29 0.00 N	37.17 3.16 0.00 N	40.93 3.44 0.00 N	40.24 3.46 0.00 N	40.60 3.51 0.00 N	47.06 3.96 -1.58 N	43.62 3.91 -1.70 N	38.63 3.42 0.00 N	34.32 2.61 0.00 N	35.29 2.53 0.00 N
PLEASANTVLY____LBMP 24000	31.20 1.72 0.00 N	38.12 1.87 0.00 N	30.96 1.41 0.00 N	37.58 1.55 0.00 N	32.26 1.23 0.00 N	37.76 1.42 0.00 N	34.09 1.16 0.00 N	25.45 1.31 0.00 N	26.55 1.50 0.00 N	37.93 2.50 0.00 N	42.50 3.07 0.00 N	43.07 3.14 0.00 N	39.49 2.77 0.00 N	39.45 2.78 0.00 N	39.14 2.83 0.00 N	36.69 2.68 0.00 N	40.42 2.93 0.00 N	39.74 2.96 0.00 N	40.07 2.98 0.00 N	46.58 3.45 -1.61 N	43.08 3.33 -1.74 N	38.06 2.85 0.00 N	33.91 2.20 0.00 N	34.89 2.13 0.00 N
POLETTI____ 23519	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.95 1.92 0.00 N	32.56 1.53 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.74 1.60 0.00 N	26.92 1.86 0.00 N	38.44 3.02 0.00 N	43.16 3.73 0.00 N	43.79 3.85 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.43 0.00 N	37.29 3.28 0.00 N	41.06 3.56 0.00 N	40.38 3.60 0.00 N	40.73 3.63 0.00 N	47.21 4.11 -1.58 N	43.76 4.05 -1.70 N	38.73 3.52 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N
PORT_JEFF_3 23555	32.06 2.58 0.00 N	174.56 3.22 -135.10 N	31.89 2.34 0.00 N	38.60 2.57 0.00 N	33.19 2.17 0.00 N	38.92 2.57 0.00 N	35.04 2.11 0.00 N	26.38 2.23 0.00 N	27.93 2.58 -0.29 N	60.14 4.12 -20.60 N	45.54 4.93 -1.18 N	47.44 4.97 -2.54 N	47.30 4.35 -6.24 N	46.95 4.41 -5.88 N	46.73 4.48 -5.93 N	46.15 4.25 -7.89 N	45.98 4.63 -3.86 N	43.59 4.68 -2.13 N	46.60 4.71 -4.79 N	48.17 5.07 -1.58 N	44.66 4.95 -1.70 N	70.91 4.41 -31.30 N	37.51 3.55 -2.25 N	36.24 3.48 0.00 N
PORT_JEFF_4 23616	32.06 2.58 0.00 N	174.56 3.22 -135.10 N	31.89 2.34 0.00 N	38.60 2.57 0.00 N	33.19 2.17 0.00 N	38.92 2.57 0.00 N	35.04 2.11 0.00 N	26.38 2.23 0.00 N	27.93 2.58 -0.29 N	60.14 4.12 -20.60 N	45.54 4.93 -1.18 N	47.44 4.97 -2.54 N	47.30 4.35 -6.24 N	46.95 4.41 -5.88 N	46.73 4.48 -5.93 N	46.15 4.25 -7.89 N	45.98 4.63 -3.86 N	43.59 4.68 -2.13 N	46.60 4.71 -4.79 N	48.17 5.07 -1.58 N	44.66 4.95 -1.70 N	70.91 4.41 -31.30 N	37.51 3.55 -2.25 N	36.24 3.48 0.00 N

PORT_JEFF_IC 23713	32.16 2.69 0.00 N	174.69 3.34 -135.10 N	31.98 2.43 0.00 N	38.70 2.67 0.00 N	33.28 2.26 0.00 N	39.02 2.68 0.00 N	35.14 2.21 0.00 N	26.45 2.31 0.00 N	28.02 2.67 -0.29 N	60.29 4.26 -20.60 N	45.69 5.08 -1.18 N	47.60 5.13 -2.54 N	47.47 4.52 -6.24 N	47.11 4.56 -5.88 N	46.88 4.64 -5.93 N	46.30 4.40 -7.89 N	46.15 4.79 -3.86 N	43.77 4.86 -2.13 N	46.77 4.88 -4.79 N	48.25 5.15 -1.58 N	44.76 5.05 -1.70 N	71.01 4.50 -31.30 N	37.65 3.69 -2.25 N	36.37 3.61 0.00 N
PPL PILGRIM_ST_GT1 24216	32.05 2.57 0.00 N	174.51 3.17 -135.10 N	31.80 2.26 0.00 N	38.50 2.46 0.00 N	33.10 2.08 0.00 N	38.81 2.47 0.00 N	34.93 2.00 0.00 N	26.28 2.14 0.00 N	27.79 2.45 -0.29 N	60.01 3.99 -20.60 N	45.38 4.77 -1.18 N	47.36 4.89 -2.54 N	47.28 4.34 -6.24 N	46.89 4.34 -5.88 N	46.65 4.40 -5.93 N	46.09 4.20 -7.89 N	45.92 4.57 -3.86 N	43.50 4.59 -2.13 N	46.52 4.63 -4.79 N	48.16 5.06 -1.58 N	44.56 4.84 -1.70 N	70.93 4.42 -31.30 N	37.45 3.49 -2.25 N	36.14 3.38 0.00 N
PPL PILGRIM_ST_GT2 24217	32.05 2.57 0.00 N	174.51 3.17 -135.10 N	31.80 2.26 0.00 N	38.50 2.46 0.00 N	33.10 2.08 0.00 N	38.81 2.47 0.00 N	34.93 2.00 0.00 N	26.28 2.14 0.00 N	27.79 2.45 -0.29 N	60.01 3.99 -20.60 N	45.38 4.77 -1.18 N	47.36 4.89 -2.54 N	47.28 4.34 -6.24 N	46.89 4.34 -5.88 N	46.65 4.40 -5.93 N	46.09 4.20 -7.89 N	45.92 4.57 -3.86 N	43.50 4.59 -2.13 N	46.52 4.63 -4.79 N	48.16 5.06 -1.58 N	44.56 4.84 -1.70 N	70.93 4.42 -31.30 N	37.45 3.49 -2.25 N	36.14 3.38 0.00 N
PPL_SHRM_GT3 24213	32.19 2.71 0.00 N	174.68 3.34 -135.10 N	31.97 2.42 0.00 N	38.69 2.65 0.00 N	33.28 2.26 0.00 N	39.01 2.67 0.00 N	35.13 2.20 0.00 N	26.45 2.31 0.00 N	28.03 2.69 -0.29 N	60.37 4.34 -20.60 N	45.78 5.17 -1.18 N	47.72 5.25 -2.54 N	47.56 4.61 -6.24 N	47.18 4.63 -5.88 N	46.94 4.69 -5.93 N	46.35 4.45 -7.89 N	46.21 4.86 -3.86 N	43.91 5.00 -2.13 N	46.93 5.05 -4.79 N	48.59 5.49 -1.58 N	45.05 5.34 -1.70 N	71.24 4.73 -31.30 N	37.72 3.75 -2.25 N	36.41 3.65 0.00 N
PPL_SHRM_GT4 24214	32.19 2.71 0.00 N	174.68 3.34 -135.10 N	31.97 2.42 0.00 N	38.69 2.65 0.00 N	33.28 2.26 0.00 N	39.01 2.67 0.00 N	35.13 2.20 0.00 N	26.45 2.31 0.00 N	28.03 2.69 -0.29 N	60.37 4.34 -20.60 N	45.78 5.17 -1.18 N	47.72 5.25 -2.54 N	47.56 4.61 -6.24 N	47.18 4.63 -5.88 N	46.94 4.69 -5.93 N	46.35 4.45 -7.89 N	46.21 4.86 -3.86 N	43.91 5.00 -2.13 N	46.93 5.05 -4.79 N	48.59 5.49 -1.58 N	45.05 5.34 -1.70 N	71.24 4.73 -31.30 N	37.72 3.75 -2.25 N	36.41 3.65 0.00 N
PROJECT___ORANGE 1 24174	29.55 0.07 0.00 N	36.37 0.12 0.00 N	29.56 0.01 0.00 N	36.00 -0.03 0.00 N	30.99 -0.02 0.00 N	36.27 -0.08 0.00 N	32.90 -0.03 0.00 N	24.23 0.09 0.00 N	25.15 0.09 0.00 N	35.60 0.17 0.00 N	39.73 0.30 0.00 N	40.26 0.32 0.00 N	36.88 0.17 0.00 N	36.90 0.23 0.00 N	36.55 0.24 0.00 N	34.34 0.33 0.00 N	37.72 0.23 0.00 N	37.11 0.33 0.00 N	37.37 0.27 0.00 N	42.02 0.36 -0.14 N	38.54 0.38 -0.15 N	35.51 0.30 0.00 N	31.89 0.17 0.00 N	32.95 0.19 0.00 N
PROJECT___ORANGE 2 24166	29.55 0.07 0.00 N	36.37 0.12 0.00 N	29.56 0.01 0.00 N	36.00 -0.03 0.00 N	30.99 -0.02 0.00 N	36.27 -0.08 0.00 N	32.90 -0.03 0.00 N	24.23 0.09 0.00 N	25.15 0.09 0.00 N	35.60 0.17 0.00 N	39.73 0.30 0.00 N	40.26 0.32 0.00 N	36.88 0.17 0.00 N	36.90 0.23 0.00 N	36.55 0.24 0.00 N	34.34 0.33 0.00 N	37.72 0.23 0.00 N	37.11 0.33 0.00 N	37.37 0.27 0.00 N	42.02 0.36 -0.14 N	38.54 0.38 -0.15 N	35.51 0.30 0.00 N	31.89 0.17 0.00 N	32.95 0.19 0.00 N
PYRITES___HYD 24023	28.00 -1.48 0.00 N	34.44 -1.81 0.00 N	28.15 -1.39 0.00 N	34.39 -1.64 0.00 N	29.63 -1.39 0.00 N	34.81 -1.53 0.00 N	31.62 -1.30 0.00 N	22.96 -1.18 0.00 N	23.99 -1.07 0.00 N	33.79 -1.64 0.00 N	37.43 -2.00 0.00 N	38.08 -1.86 0.00 N	35.03 -1.68 0.00 N	34.99 -1.68 0.00 N	34.57 -1.75 0.00 N	32.25 -1.76 0.00 N	35.62 -1.87 0.00 N	35.02 -1.77 0.00 N	35.26 -1.84 0.00 N	39.41 -2.11 0.00 N	36.09 -1.92 0.00 N	33.12 -2.09 0.00 N	30.30 -1.42 0.00 N	31.13 -1.63 0.00 N
RAMAPO___LBMP 323565	31.37 1.89 0.00 N	38.32 2.07 0.00 N	31.11 1.57 0.00 N	37.76 1.72 0.00 N	32.39 1.37 0.00 N	37.92 1.58 0.00 N	34.24 1.31 0.00 N	25.58 1.44 0.00 N	26.73 1.68 0.00 N	38.16 2.73 0.00 N	42.80 3.37 0.00 N	43.41 3.47 0.00 N	39.76 3.05 0.00 N	39.73 3.06 0.00 N	39.43 3.12 0.00 N	36.99 2.99 0.00 N	40.73 3.24 0.00 N	40.06 3.27 0.00 N	40.39 3.29 0.00 N	46.82 3.75 -1.55 N	43.36 3.68 -1.67 N	38.39 3.18 0.00 N	34.17 2.45 0.00 N	35.15 2.39 0.00 N
RANKINE____ 23646	28.44 -1.04 0.00 N	35.24 -1.01 0.00 N	28.53 -1.02 0.00 N	34.75 -1.29 0.00 N	30.00 -1.02 0.00 N	34.88 -1.46 0.00 N	31.78 -1.15 0.00 N	23.16 -0.98 0.00 N	23.63 -1.43 0.00 N	33.07 -2.36 0.00 N	36.99 -2.44 0.00 N	37.50 -2.43 0.00 N	34.09 -2.62 0.00 N	34.18 -2.49 0.00 N	33.96 -2.35 0.00 N	32.20 -1.81 0.00 N	35.06 -2.43 0.00 N	34.51 -2.27 0.00 N	34.72 -2.38 0.00 N	39.20 -2.59 -0.27 N	35.97 -2.33 -0.29 N	33.20 -2.00 0.00 N	30.12 -1.59 0.00 N	31.47 -1.29 0.00 N
RAVENSWOOD_GT2_1 24244	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.94 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.15 3.72 0.00 N	43.77 3.83 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.38 3.60 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.73 0.00 N	35.40 2.64 0.00 N
RAVENSWOOD_GT2_2 24245	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.94 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.15 3.72 0.00 N	43.77 3.83 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.38 3.60 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.73 0.00 N	35.40 2.64 0.00 N
RAVENSWOOD_GT2_3 24246	31.61 2.13 0.00 N	38.54 2.30 0.00 N	31.29 1.74 0.00 N	37.96 1.92 0.00 N	32.57 1.54 0.00 N	38.10 1.76 0.00 N	34.43 1.50 0.00 N	25.75 1.60 0.00 N	26.92 1.87 0.00 N	38.46 3.04 0.00 N	43.16 3.73 0.00 N	43.79 3.86 0.00 N	40.11 3.40 0.00 N	40.06 3.39 0.00 N	39.77 3.45 0.00 N	37.31 3.31 0.00 N	41.08 3.59 0.00 N	40.40 3.61 0.00 N	40.74 3.64 0.00 N	47.22 4.12 -1.58 N	43.76 4.05 -1.70 N	38.74 3.53 0.00 N	34.46 2.75 0.00 N	35.42 2.66 0.00 N
RAVENSWOOD_GT2_4 24247	31.61 2.13 0.00 N	38.54 2.30 0.00 N	31.29 1.74 0.00 N	37.96 1.92 0.00 N	32.57 1.54 0.00 N	38.10 1.76 0.00 N	34.43 1.50 0.00 N	25.75 1.60 0.00 N	26.92 1.87 0.00 N	38.46 3.04 0.00 N	43.16 3.73 0.00 N	43.79 3.86 0.00 N	40.11 3.40 0.00 N	40.06 3.39 0.00 N	39.77 3.45 0.00 N	37.31 3.31 0.00 N	41.08 3.59 0.00 N	40.40 3.61 0.00 N	40.74 3.64 0.00 N	47.22 4.12 -1.58 N	43.76 4.05 -1.70 N	38.74 3.53 0.00 N	34.46 2.75 0.00 N	35.42 2.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.94 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.15 3.72 0.00 N	43.77 3.83 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.38 3.60 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N	
RAVENSWOOD_GT3_2 24249	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.94 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.15 3.72 0.00 N	43.77 3.83 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.38 3.60 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N	
RAVENSWOOD_GT3_3 24250	31.63 2.15 0.00 N	38.57 2.32 0.00 N	31.32 1.77 0.00 N	37.99 1.96 0.00 N	32.59 1.57 0.00 N	38.13 1.79 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.20 3.77 0.00 N	43.82 3.88 0.00 N	40.13 3.41 0.00 N	40.05 3.39 0.00 N	39.78 3.47 0.00 N	37.32 3.32 0.00 N	41.09 3.60 0.00 N	40.42 3.63 0.00 N	40.75 3.66 0.00 N	47.25 4.15 -1.58 N	43.78 4.07 -1.70 N	38.76 3.56 0.00 N	34.49 2.78 0.00 N	35.45 2.69 0.00 N	
RAVENSWOOD_GT3_4 24251	31.63 2.15 0.00 N	38.57 2.32 0.00 N	31.32 1.77 0.00 N	37.99 1.96 0.00 N	32.59 1.57 0.00 N	38.13 1.79 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.94 1.89 0.00 N	38.49 3.06 0.00 N	43.20 3.77 0.00 N	43.82 3.88 0.00 N	40.13 3.41 0.00 N	40.05 3.39 0.00 N	39.78 3.47 0.00 N	37.32 3.32 0.00 N	41.09 3.60 0.00 N	40.42 3.63 0.00 N	40.75 3.66 0.00 N	47.25 4.15 -1.58 N	43.78 4.07 -1.70 N	38.76 3.56 0.00 N	34.49 2.78 0.00 N	35.45 2.69 0.00 N	
RAVENSWOOD_GT_1 23729	31.69 2.21 0.00 N	38.62 2.37 0.00 N	31.36 1.82 0.00 N	38.02 1.99 0.00 N	32.59 1.57 0.00 N	38.12 1.78 0.00 N	34.46 1.53 0.00 N	25.77 1.63 0.00 N	26.95 1.90 0.00 N	38.50 3.08 0.00 N	43.22 3.78 0.00 N	43.84 3.90 0.00 N	40.18 3.47 0.00 N	40.15 3.48 0.00 N	39.86 3.54 0.00 N	37.40 3.39 0.00 N	41.16 3.67 0.00 N	40.47 3.69 0.00 N	40.80 3.70 0.00 N	47.26 4.16 -1.58 N	43.80 4.09 -1.70 N	38.79 3.58 0.00 N	34.55 2.84 0.00 N	35.50 2.74 0.00 N	
RAVENSWOOD_GT_10 24258	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.27 1.72 0.00 N	37.94 1.90 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.14 3.71 0.00 N	43.76 3.82 0.00 N	40.07 3.36 0.00 N	40.02 3.36 0.00 N	39.73 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.37 3.59 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.73 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.72 0.00 N	35.40 2.64 0.00 N	
RAVENSWOOD_GT_11 24259	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.27 1.72 0.00 N	37.94 1.90 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.14 3.71 0.00 N	43.76 3.82 0.00 N	40.07 3.36 0.00 N	40.02 3.36 0.00 N	39.73 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.37 3.59 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.73 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.72 0.00 N	35.40 2.64 0.00 N	
RAVENSWOOD_GT_4 24252	31.57 2.09 0.00 N	38.51 2.26 0.00 N	31.26 1.71 0.00 N	37.93 1.89 0.00 N	32.54 1.51 0.00 N	38.08 1.74 0.00 N	34.40 1.47 0.00 N	25.72 1.58 0.00 N	26.90 1.84 0.00 N	38.42 3.00 0.00 N	43.12 3.69 0.00 N	43.74 3.81 0.00 N	40.05 3.34 0.00 N	40.01 3.34 0.00 N	39.72 3.40 0.00 N	37.26 3.26 0.00 N	41.03 3.54 0.00 N	40.35 3.56 0.00 N	40.69 3.60 0.00 N	47.18 4.08 -1.58 N	43.72 4.00 -1.70 N	38.69 3.48 0.00 N	34.42 2.71 0.00 N	35.38 2.62 0.00 N	
RAVENSWOOD_GT_5 24254	31.57 2.09 0.00 N	38.51 2.26 0.00 N	31.26 1.71 0.00 N	37.93 1.89 0.00 N	32.54 1.51 0.00 N	38.08 1.74 0.00 N	34.40 1.47 0.00 N	25.72 1.58 0.00 N	26.90 1.84 0.00 N	38.42 3.00 0.00 N	43.12 3.69 0.00 N	43.74 3.81 0.00 N	40.05 3.34 0.00 N	40.01 3.34 0.00 N	39.72 3.40 0.00 N	37.26 3.26 0.00 N	41.03 3.54 0.00 N	40.35 3.56 0.00 N	40.69 3.60 0.00 N	47.18 4.08 -1.58 N	43.72 4.00 -1.70 N	38.69 3.48 0.00 N	34.42 2.71 0.00 N	35.38 2.62 0.00 N	
RAVENSWOOD_GT_6 24253	31.57 2.09 0.00 N	38.51 2.26 0.00 N	31.26 1.71 0.00 N	37.93 1.89 0.00 N	32.54 1.51 0.00 N	38.08 1.74 0.00 N	34.40 1.47 0.00 N	25.72 1.58 0.00 N	26.90 1.84 0.00 N	38.42 3.00 0.00 N	43.12 3.69 0.00 N	43.74 3.81 0.00 N	40.05 3.34 0.00 N	40.01 3.34 0.00 N	39.72 3.40 0.00 N	37.26 3.26 0.00 N	41.03 3.54 0.00 N	40.35 3.56 0.00 N	40.69 3.60 0.00 N	47.18 4.08 -1.58 N	43.72 4.00 -1.70 N	38.69 3.48 0.00 N	34.42 2.71 0.00 N	35.38 2.62 0.00 N	
RAVENSWOOD_GT_7 24255	31.57 2.09 0.00 N	38.51 2.26 0.00 N	31.26 1.71 0.00 N	37.93 1.89 0.00 N	32.54 1.51 0.00 N	38.08 1.74 0.00 N	34.40 1.47 0.00 N	25.72 1.58 0.00 N	26.90 1.84 0.00 N	38.42 3.00 0.00 N	43.12 3.69 0.00 N	43.74 3.81 0.00 N	40.05 3.34 0.00 N	40.01 3.34 0.00 N	39.72 3.40 0.00 N	37.26 3.26 0.00 N	41.03 3.54 0.00 N	40.35 3.56 0.00 N	40.69 3.60 0.00 N	47.18 4.08 -1.58 N	43.72 4.00 -1.70 N	38.69 3.48 0.00 N	34.42 2.71 0.00 N	35.38 2.62 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.27 1.72 0.00 N	37.94 1.90 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.14 3.71 0.00 N	43.76 3.82 0.00 N	40.07 3.36 0.00 N	40.02 3.36 0.00 N	39.73 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.37 3.59 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.73 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.72 0.00 N	35.40 2.64 0.00 N	
RAVENSWOOD_GT_9 24257	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.27 1.72 0.00 N	37.94 1.90 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.43 3.01 0.00 N	43.14 3.71 0.00 N	43.76 3.82 0.00 N	40.07 3.36 0.00 N	40.02 3.36 0.00 N	39.73 3.42 0.00 N	37.29 3.28 0.00 N	41.05 3.56 0.00 N	40.37 3.59 0.00 N	40.71 3.61 0.00 N	47.20 4.10 -1.58 N	43.73 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.72 0.00 N	35.40 2.64 0.00 N	
RAVENSWOOD___1	31.68	38.60	31.35	38.01	32.58	38.11	34.46	25.76	26.95	38.50	43.21	43.82	40.17	40.14	39.84	37.38	41.15	40.46	40.79	47.24	43.80	38.78	34.55	35.48	

23533	2.20 0.00 N	2.35 0.00 N	1.80 0.00 N	1.97 0.00 N	1.56 0.00 N	1.77 0.00 N	1.52 0.00 N	1.62 0.00 N	1.89 0.00 N	3.07 0.00 N	3.77 0.00 N	3.89 0.00 N	3.46 0.00 N	3.47 0.00 N	3.53 0.00 N	3.37 0.00 N	3.66 0.00 N	3.68 0.00 N	3.69 0.00 N	4.14 -1.58 N	4.08 -1.70 N	3.58 0.00 N	2.83 0.00 N	2.73 0.00 N
RAVENSWOOD____2 23534	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.79 0.00 N	37.99 1.95 0.00 N	32.57 1.55 0.00 N	38.11 1.76 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.95 1.89 0.00 N	38.49 3.06 0.00 N	43.20 3.77 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.46 3.67 0.00 N	40.78 3.68 0.00 N	47.24 4.14 -1.58 N	43.79 4.07 -1.70 N	38.78 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N
RAVENSWOOD____3 23535	31.60 2.12 0.00 N	38.52 2.27 0.00 N	31.28 1.73 0.00 N	37.95 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.42 1.49 0.00 N	25.73 1.59 0.00 N	26.91 1.85 0.00 N	38.44 3.01 0.00 N	43.15 3.72 0.00 N	43.77 3.83 0.00 N	40.08 3.37 0.00 N	40.03 3.36 0.00 N	39.74 3.43 0.00 N	37.29 3.28 0.00 N	41.06 3.56 0.00 N	40.38 3.60 0.00 N	40.71 3.62 0.00 N	47.20 4.10 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.44 2.73 0.00 N	35.41 2.65 0.00 N
RAVENSWOOD____4 23820	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.79 0.00 N	37.99 1.95 0.00 N	32.57 1.55 0.00 N	38.11 1.76 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.95 1.89 0.00 N	38.49 3.06 0.00 N	43.20 3.77 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.46 3.67 0.00 N	40.78 3.68 0.00 N	47.24 4.14 -1.58 N	43.79 4.07 -1.70 N	38.78 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N
RCPI_TRUST____DRP 24196	31.60 2.13 0.00 N	38.54 2.29 0.00 N	31.29 1.74 0.00 N	37.95 1.91 0.00 N	32.55 1.52 0.00 N	38.09 1.74 0.00 N	34.41 1.48 0.00 N	25.73 1.59 0.00 N	26.90 1.85 0.00 N	38.43 3.01 0.00 N	43.14 3.71 0.00 N	43.76 3.83 0.00 N	40.07 3.36 0.00 N	40.02 3.35 0.00 N	39.73 3.42 0.00 N	37.28 3.27 0.00 N	41.04 3.55 0.00 N	40.37 3.58 0.00 N	40.71 3.61 0.00 N	47.21 4.11 -1.58 N	43.74 4.02 -1.70 N	38.71 3.50 0.00 N	34.43 2.71 0.00 N	35.38 2.63 0.00 N
RENSSELAER____COGEN 23796	30.90 1.43 0.00 N	37.98 1.73 0.00 N	30.86 1.32 0.00 N	37.54 1.51 0.00 N	32.28 1.26 0.00 N	37.79 1.45 0.00 N	33.94 1.01 0.00 N	24.92 0.78 0.00 N	25.69 0.63 0.00 N	36.42 0.99 0.00 N	40.62 1.19 0.00 N	41.08 1.14 0.00 N	37.71 1.00 0.00 N	37.66 0.99 0.00 N	37.32 1.00 0.00 N	34.93 0.92 0.00 N	38.51 1.02 0.00 N	37.87 1.08 0.00 N	38.16 1.07 0.00 N	44.74 1.35 -1.87 N	41.29 1.26 -2.02 N	36.19 0.98 0.00 N	32.38 0.66 0.00 N	33.61 0.85 0.00 N
REVERE_CPPR_DRP 24186	30.05 0.57 0.00 N	36.98 0.73 0.00 N	30.08 0.54 0.00 N	36.63 0.59 0.00 N	31.52 0.50 0.00 N	36.93 0.59 0.00 N	33.51 0.57 0.00 N	24.68 0.54 0.00 N	25.70 0.65 0.00 N	36.48 1.05 0.00 N	40.73 1.30 0.00 N	41.33 1.39 0.00 N	37.65 0.94 0.00 N	37.82 1.15 0.00 N	37.36 1.05 0.00 N	34.99 0.98 0.00 N	38.35 0.86 0.00 N	37.96 1.18 0.00 N	38.10 1.00 0.00 N	42.92 1.35 -0.05 N	39.34 1.27 -0.06 N	36.22 1.02 0.00 N	32.51 0.80 0.00 N	33.53 0.77 0.00 N
RIVERBAY____ 323610	31.63 2.15 0.00 N	38.55 2.30 0.00 N	31.31 1.76 0.00 N	37.97 1.94 0.00 N	32.58 1.56 0.00 N	38.13 1.78 0.00 N	34.45 1.52 0.00 N	25.74 1.60 0.00 N	26.92 1.87 0.00 N	38.45 3.02 0.00 N	43.13 3.70 0.00 N	43.76 3.83 0.00 N	40.11 3.40 0.00 N	40.05 3.38 0.00 N	39.76 3.45 0.00 N	37.31 3.30 0.00 N	41.06 3.57 0.00 N	40.39 3.61 0.00 N	40.70 3.60 0.00 N	47.16 4.06 -1.58 N	43.77 4.06 -1.70 N	38.76 3.55 0.00 N	34.51 2.79 0.00 N	35.44 2.68 0.00 N
ROCHESTER_9_IC 23652	29.63 0.15 0.00 N	36.52 0.27 0.00 N	29.63 0.08 0.00 N	36.07 0.03 0.00 N	31.17 0.14 0.00 N	36.32 -0.02 0.00 N	33.09 0.16 0.00 N	24.29 0.15 0.00 N	25.03 -0.02 0.00 N	35.21 -0.21 0.00 N	39.30 -0.14 0.00 N	39.82 -0.12 0.00 N	36.39 -0.32 0.00 N	36.52 -0.15 0.00 N	36.20 -0.11 0.00 N	34.20 0.19 0.00 N	37.38 -0.11 0.00 N	36.86 0.07 0.00 N	37.08 -0.02 0.00 N	41.73 0.01 -0.19 N	38.32 0.10 -0.21 N	35.37 0.16 0.00 N	31.92 0.20 0.00 N	33.07 0.31 0.00 N
ROSETON____1 23587	31.20 1.72 0.00 N	38.13 1.88 0.00 N	30.96 1.41 0.00 N	37.58 1.55 0.00 N	32.26 1.24 0.00 N	37.77 1.43 0.00 N	34.10 1.17 0.00 N	25.45 1.31 0.00 N	26.56 1.51 0.00 N	37.91 2.49 0.00 N	42.49 3.06 0.00 N	43.07 3.13 0.00 N	39.47 2.76 0.00 N	39.43 2.77 0.00 N	39.12 2.81 0.00 N	36.68 2.67 0.00 N	40.40 2.91 0.00 N	39.73 2.95 0.00 N	40.06 2.97 0.00 N	46.51 3.42 -1.57 N	43.02 3.32 -1.70 N	38.06 2.85 0.00 N	33.90 2.19 0.00 N	34.89 2.13 0.00 N
ROSETON____2 23588	31.20 1.72 0.00 N	38.13 1.88 0.00 N	30.96 1.41 0.00 N	37.58 1.55 0.00 N	32.26 1.24 0.00 N	37.77 1.43 0.00 N	34.10 1.17 0.00 N	25.45 1.31 0.00 N	26.56 1.51 0.00 N	37.91 2.49 0.00 N	42.49 3.06 0.00 N	43.07 3.13 0.00 N	39.47 2.76 0.00 N	39.43 2.77 0.00 N	39.12 2.81 0.00 N	36.68 2.67 0.00 N	40.40 2.91 0.00 N	39.73 2.95 0.00 N	40.06 2.97 0.00 N	46.51 3.42 -1.57 N	43.02 3.32 -1.70 N	38.06 2.85 0.00 N	33.90 2.19 0.00 N	34.89 2.13 0.00 N
RUSSELL____1 23602	30.26 0.78 0.00 N	37.27 1.02 0.00 N	30.23 0.68 0.00 N	36.81 0.77 0.00 N	31.80 0.78 0.00 N	37.08 0.74 0.00 N	33.80 0.87 0.00 N	24.85 0.71 0.00 N	25.62 0.57 0.00 N	36.08 0.66 0.00 N	40.33 0.90 0.00 N	40.99 1.05 0.00 N	37.56 0.85 0.00 N	37.62 0.95 0.00 N	37.33 1.01 0.00 N	35.27 1.27 0.00 N	38.68 1.19 0.00 N	38.01 1.23 0.00 N	38.29 1.19 0.00 N	43.04 1.32 -0.19 N	39.53 1.31 -0.21 N	36.43 1.22 0.00 N	32.78 1.07 0.00 N	33.85 1.09 0.00 N
RUSSELL____2 23532	30.26 0.78 0.00 N	37.27 1.02 0.00 N	30.23 0.68 0.00 N	36.81 0.77 0.00 N	31.80 0.78 0.00 N	37.08 0.74 0.00 N	33.80 0.87 0.00 N	24.85 0.71 0.00 N	25.62 0.57 0.00 N	36.08 0.66 0.00 N	40.33 0.90 0.00 N	40.99 1.05 0.00 N	37.56 0.85 0.00 N	37.62 0.95 0.00 N	37.33 1.01 0.00 N	35.27 1.27 0.00 N	38.68 1.19 0.00 N	38.01 1.23 0.00 N	38.29 1.19 0.00 N	43.04 1.32 -0.19 N	39.53 1.31 -0.21 N	36.43 1.22 0.00 N	32.78 1.07 0.00 N	33.85 1.09 0.00 N
RUSSELL____3 23549	29.69 0.22 0.00 N	36.59 0.34 0.00 N	29.69 0.14 0.00 N	36.14 0.10 0.00 N	31.22 0.20 0.00 N	36.39 0.05 0.00 N	33.16 0.23 0.00 N	24.35 0.21 0.00 N	25.09 0.04 0.00 N	35.31 -0.12 0.00 N	39.41 -0.02 0.00 N	39.99 0.05 0.00 N	36.61 -0.10 0.00 N	36.69 0.02 0.00 N	36.39 0.08 0.00 N	34.38 0.37 0.00 N	37.64 0.15 0.00 N	37.03 0.25 0.00 N	37.28 0.19 0.00 N	41.94 0.22 -0.19 N	38.51 0.28 -0.21 N	35.52 0.32 0.00 N	32.04 0.33 0.00 N	33.15 0.39 0.00 N

RUSSELL___4 23556	30.25 0.77 0.00 N	37.26 1.01 0.00 N	30.22 0.67 0.00 N	36.80 0.76 0.00 N	31.78 0.76 0.00 N	37.06 0.72 0.00 N	33.79 0.86 0.00 N	24.84 0.70 0.00 N	25.61 0.55 0.00 N	36.06 0.63 0.00 N	40.30 0.87 0.00 N	40.96 1.03 0.00 N	37.55 0.84 0.00 N	37.59 0.92 0.00 N	37.30 0.99 0.00 N	35.26 1.25 0.00 N	38.66 1.17 0.00 N	37.99 1.21 0.00 N	38.26 1.16 0.00 N	43.01 1.30 -0.19 N	39.50 1.28 -0.21 N	36.41 1.20 0.00 N	32.76 1.05 0.00 N	33.83 1.07 0.00 N
RUSSELL___STATION 23914	29.69 0.22 0.00 N	36.59 0.34 0.00 N	29.69 0.14 0.00 N	36.14 0.10 0.00 N	31.22 0.20 0.00 N	36.39 0.05 0.00 N	33.16 0.23 0.00 N	24.35 0.21 0.00 N	25.09 0.04 0.00 N	35.31 -0.12 0.00 N	39.41 -0.02 0.00 N	39.99 0.05 0.00 N	36.61 -0.10 0.00 N	36.69 0.02 0.00 N	36.39 0.08 0.00 N	34.38 0.37 0.00 N	37.64 0.15 0.00 N	37.03 0.25 0.00 N	37.28 0.19 0.00 N	41.94 0.22 -0.19 N	38.51 0.28 -0.21 N	35.52 0.32 0.00 N	32.04 0.33 0.00 N	33.15 0.39 0.00 N
S SALMON___HYD 24043	29.16 -0.32 0.00 N	35.86 -0.39 0.00 N	29.14 -0.40 0.00 N	35.49 -0.55 0.00 N	30.55 -0.47 0.00 N	35.79 -0.55 0.00 N	32.48 -0.45 0.00 N	23.91 -0.23 0.00 N	24.87 -0.18 0.00 N	35.11 -0.32 0.00 N	39.22 -0.21 0.00 N	40.00 0.06 0.00 N	36.52 -0.19 0.00 N	36.49 -0.18 0.00 N	36.08 -0.23 0.00 N	33.84 -0.16 0.00 N	37.19 -0.29 0.00 N	36.65 -0.14 0.00 N	36.92 -0.18 0.00 N	41.64 0.00 -0.11 N	38.18 0.05 -0.12 N	35.19 -0.02 0.00 N	31.58 -0.14 0.00 N	32.55 -0.21 0.00 N
SELKIRK___I 23801	30.47 1.00 0.00 N	37.42 1.17 0.00 N	30.44 0.89 0.00 N	37.00 0.97 0.00 N	31.82 0.80 0.00 N	37.25 0.90 0.00 N	33.46 0.53 0.00 N	24.74 0.60 0.00 N	25.62 0.57 0.00 N	36.36 0.93 0.00 N	40.57 1.13 0.00 N	41.03 1.10 0.00 N	37.67 0.95 0.00 N	37.63 0.96 0.00 N	37.29 0.97 0.00 N	34.91 0.90 0.00 N	38.46 0.97 0.00 N	37.81 1.03 0.00 N	38.07 0.97 0.00 N	44.59 1.22 -1.85 N	41.22 1.22 -2.00 N	36.18 0.97 0.00 N	32.34 0.62 0.00 N	33.48 0.72 0.00 N
SELKIRK___II 23799	30.63 1.15 0.00 N	37.61 1.36 0.00 N	30.58 1.04 0.00 N	37.20 1.16 0.00 N	31.99 0.97 0.00 N	37.44 1.10 0.00 N	33.71 0.78 0.00 N	24.86 0.72 0.00 N	25.68 0.62 0.00 N	36.31 0.89 0.00 N	40.44 1.00 0.00 N	40.84 0.91 0.00 N	37.57 0.86 0.00 N	37.49 0.82 0.00 N	37.17 0.86 0.00 N	34.80 0.79 0.00 N	38.37 0.88 0.00 N	37.68 0.90 0.00 N	38.00 0.91 0.00 N	44.49 1.11 -1.86 N	41.09 1.08 -2.01 N	36.13 0.92 0.00 N	32.40 0.69 0.00 N	33.65 0.88 0.00 N
SENECA OSWGO___HYD 24041	29.31 -0.17 0.00 N	36.06 -0.19 0.00 N	29.32 -0.23 0.00 N	35.71 -0.33 0.00 N	30.75 -0.27 0.00 N	35.99 -0.36 0.00 N	32.64 -0.28 0.00 N	24.04 -0.10 0.00 N	24.95 -0.11 0.00 N	35.30 -0.13 0.00 N	39.40 -0.03 0.00 N	39.94 0.00 0.00 N	36.51 -0.19 0.00 N	36.59 -0.08 0.00 N	36.21 -0.11 0.00 N	33.97 -0.04 0.00 N	37.31 -0.18 0.00 N	36.78 0.00 0.00 N	37.02 -0.08 0.00 N	41.69 0.03 -0.13 N	38.21 0.06 -0.14 N	35.19 -0.01 0.00 N	31.63 -0.08 0.00 N	32.66 -0.09 0.00 N
SENECA___ENERGY 23797	29.65 0.17 0.00 N	36.61 0.36 0.00 N	29.71 0.16 0.00 N	36.19 0.16 0.00 N	31.18 0.16 0.00 N	36.39 0.05 0.00 N	33.04 0.12 0.00 N	24.36 0.22 0.00 N	25.24 0.19 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.33 0.39 0.00 N	36.79 0.08 0.00 N	36.91 0.25 0.00 N	36.57 0.26 0.00 N	34.46 0.45 0.00 N	37.69 0.20 0.00 N	37.19 0.41 0.00 N	37.41 0.31 0.00 N	42.13 0.40 -0.21 N	38.67 0.44 -0.22 N	35.53 0.32 0.00 N	31.93 0.21 0.00 N	33.05 0.29 0.00 N
SHOEMAKER___GT 23640	31.24 1.76 0.00 N	38.21 1.97 0.00 N	31.03 1.48 0.00 N	37.68 1.64 0.00 N	32.35 1.33 0.00 N	37.87 1.53 0.00 N	34.22 1.29 0.00 N	25.52 1.38 0.00 N	26.63 1.58 0.00 N	37.98 2.55 0.00 N	42.59 3.15 0.00 N	43.17 3.23 0.00 N	39.44 2.73 0.00 N	39.46 2.79 0.00 N	39.12 2.80 0.00 N	36.68 2.67 0.00 N	40.36 2.87 0.00 N	39.76 2.97 0.00 N	40.05 2.95 0.00 N	46.47 3.45 -1.50 N	42.96 3.33 -1.62 N	38.05 2.85 0.00 N	33.92 2.21 0.00 N	34.92 2.16 0.00 N
SHOREHAM_IC_1 23715	32.19 2.71 0.00 N	174.68 3.34 -135.10 N	31.97 2.42 0.00 N	38.69 2.65 0.00 N	33.28 2.26 0.00 N	39.01 2.67 0.00 N	35.13 2.20 0.00 N	26.45 2.31 0.00 N	28.03 2.69 -0.29 N	60.37 4.34 -20.60 N	45.78 5.17 -1.18 N	47.72 5.25 -2.54 N	47.56 4.61 -6.24 N	47.18 4.63 -5.88 N	46.94 4.69 -5.93 N	46.35 4.45 -7.89 N	46.21 4.86 -3.86 N	43.91 5.00 -2.13 N	46.93 5.05 -4.79 N	48.59 5.49 -1.58 N	45.05 5.34 -1.70 N	71.24 4.73 -31.30 N	37.72 3.75 -2.25 N	36.41 3.65 0.00 N
SHOREHAM_IC_2 23716	32.19 2.71 0.00 N	174.68 3.34 -135.10 N	31.97 2.42 0.00 N	38.69 2.65 0.00 N	33.28 2.26 0.00 N	39.01 2.67 0.00 N	35.13 2.20 0.00 N	26.45 2.31 0.00 N	28.03 2.69 -0.29 N	60.37 4.34 -20.60 N	45.78 5.17 -1.18 N	47.72 5.25 -2.54 N	47.56 4.61 -6.24 N	47.18 4.63 -5.88 N	46.94 4.69 -5.93 N	46.35 4.45 -7.89 N	46.21 4.86 -3.86 N	43.91 5.00 -2.13 N	46.93 5.05 -4.79 N	48.59 5.49 -1.58 N	45.05 5.34 -1.70 N	71.24 4.73 -31.30 N	37.72 3.75 -2.25 N	36.41 3.65 0.00 N
SISSONVILLE___ 23735	27.85 -1.63 0.00 N	34.27 -1.98 0.00 N	28.02 -1.53 0.00 N	34.22 -1.81 0.00 N	29.48 -1.54 0.00 N	34.64 -1.70 0.00 N	31.46 -1.47 0.00 N	22.84 -1.30 0.00 N	23.84 -1.22 0.00 N	33.54 -1.88 0.00 N	37.14 -2.29 0.00 N	37.80 -2.14 0.00 N	34.87 -1.85 0.00 N	34.74 -1.93 0.00 N	34.37 -1.95 0.00 N	32.08 -1.93 0.00 N	35.44 -2.05 0.00 N	34.78 -2.00 0.00 N	35.05 -2.05 0.00 N	39.12 -2.40 0.00 N	35.82 -2.19 0.00 N	32.84 -2.36 0.00 N	30.07 -1.65 0.00 N	30.92 -1.84 0.00 N
SITHE_IND_GS1 24169	29.06 -0.42 0.00 N	35.76 -0.49 0.00 N	29.10 -0.45 0.00 N	35.45 -0.58 0.00 N	30.53 -0.49 0.00 N	35.72 -0.62 0.00 N	32.40 -0.53 0.00 N	23.81 -0.33 0.00 N	24.69 -0.36 0.00 N	34.92 -0.51 0.00 N	38.92 -0.51 0.00 N	39.42 -0.52 0.00 N	36.16 -0.55 0.00 N	36.16 -0.51 0.00 N	35.82 -0.49 0.00 N	33.61 -0.39 0.00 N	36.97 -0.52 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.12 -0.51 -0.10 N	37.70 -0.43 -0.11 N	34.78 -0.42 0.00 N	31.30 -0.42 0.00 N	32.33 -0.42 0.00 N
SITHE_IND_GS2 24170	29.06 -0.42 0.00 N	35.76 -0.49 0.00 N	29.10 -0.45 0.00 N	35.45 -0.58 0.00 N	30.53 -0.49 0.00 N	35.72 -0.62 0.00 N	32.40 -0.53 0.00 N	23.81 -0.33 0.00 N	24.69 -0.36 0.00 N	34.92 -0.51 0.00 N	38.92 -0.51 0.00 N	39.42 -0.52 0.00 N	36.16 -0.55 0.00 N	36.16 -0.51 0.00 N	35.82 -0.49 0.00 N	33.61 -0.39 0.00 N	36.97 -0.52 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.12 -0.51 -0.10 N	37.70 -0.43 -0.11 N	34.78 -0.42 0.00 N	31.30 -0.42 0.00 N	32.33 -0.42 0.00 N
SITHE_IND_GS3 24171	29.06 -0.42 0.00 N	35.76 -0.49 0.00 N	29.10 -0.45 0.00 N	35.45 -0.58 0.00 N	30.53 -0.49 0.00 N	35.72 -0.62 0.00 N	32.40 -0.53 0.00 N	23.81 -0.33 0.00 N	24.69 -0.36 0.00 N	34.92 -0.51 0.00 N	38.92 -0.51 0.00 N	39.42 -0.52 0.00 N	36.16 -0.55 0.00 N	36.16 -0.51 0.00 N	35.82 -0.49 0.00 N	33.61 -0.39 0.00 N	36.97 -0.52 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.12 -0.51 -0.10 N	37.70 -0.43 -0.11 N	34.78 -0.42 0.00 N	31.30 -0.42 0.00 N	32.33 -0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	29.06 -0.42 0.00 N	35.76 -0.49 0.00 N	29.10 -0.45 0.00 N	35.45 -0.58 0.00 N	30.53 -0.49 0.00 N	35.72 -0.62 0.00 N	32.40 -0.53 0.00 N	23.81 -0.33 0.00 N	24.69 -0.36 0.00 N	34.92 -0.51 0.00 N	38.92 -0.51 0.00 N	39.42 -0.52 0.00 N	36.16 -0.55 0.00 N	36.16 -0.51 0.00 N	35.82 -0.49 0.00 N	33.61 -0.39 0.00 N	36.97 -0.52 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.12 -0.51 -0.10 N	37.70 -0.43 -0.11 N	34.78 -0.42 0.00 N	31.30 -0.42 0.00 N	32.33 -0.42 0.00 N	
SITHE___BATAVIA 24024	28.66 -0.82 0.00 N	35.45 -0.80 0.00 N	28.69 -0.86 0.00 N	34.94 -1.10 0.00 N	30.22 -0.80 0.00 N	35.12 -1.22 0.00 N	32.06 -0.87 0.00 N	23.29 -0.85 0.00 N	23.76 -1.30 0.00 N	33.21 -2.21 0.00 N	37.12 -2.31 0.00 N	37.69 -2.25 0.00 N	34.26 -2.45 0.00 N	34.44 -2.23 0.00 N	34.18 -2.14 0.00 N	32.41 -1.60 0.00 N	35.26 -2.24 0.00 N	34.77 -2.01 0.00 N	34.94 -2.16 0.00 N	39.49 -2.28 -0.24 N	36.21 -2.07 -0.26 N	33.47 -1.74 0.00 N	30.42 -1.30 0.00 N	31.72 -1.04 0.00 N	
SITHE___INDEPEND 23800	29.06 -0.42 0.00 N	35.76 -0.49 0.00 N	29.10 -0.45 0.00 N	35.45 -0.58 0.00 N	30.53 -0.49 0.00 N	35.72 -0.62 0.00 N	32.40 -0.53 0.00 N	23.81 -0.33 0.00 N	24.69 -0.36 0.00 N	34.92 -0.51 0.00 N	38.92 -0.51 0.00 N	39.42 -0.52 0.00 N	36.16 -0.55 0.00 N	36.16 -0.51 0.00 N	35.82 -0.49 0.00 N	33.61 -0.39 0.00 N	36.97 -0.52 0.00 N	36.34 -0.45 0.00 N	36.62 -0.48 0.00 N	41.12 -0.51 -0.10 N	37.70 -0.43 -0.11 N	34.78 -0.42 0.00 N	31.30 -0.42 0.00 N	32.33 -0.42 0.00 N	
SITHE___MASSENA 23902	28.69 -0.79 0.00 N	35.33 -0.91 0.00 N	28.89 -0.65 0.00 N	35.32 -0.72 0.00 N	30.44 -0.58 0.00 N	35.72 -0.63 0.00 N	32.42 -0.51 0.00 N	23.53 -0.61 0.00 N	24.48 -0.57 0.00 N	34.44 -0.99 0.00 N	38.14 -1.29 0.00 N	38.73 -1.21 0.00 N	35.64 -1.07 0.00 N	35.61 -1.06 0.00 N	35.18 -1.13 0.00 N	32.86 -1.14 0.00 N	36.31 -1.18 0.00 N	35.62 -1.16 0.00 N	35.88 -1.22 0.00 N	40.11 -1.41 0.00 N	36.71 -1.30 0.00 N	33.90 -1.31 0.00 N	30.97 -0.74 0.00 N	31.87 -0.89 0.00 N	
SITHE___OGDNSBRG 24021	28.62 -0.86 0.00 N	35.24 -1.01 0.00 N	28.82 -0.73 0.00 N	35.22 -0.81 0.00 N	30.36 -0.66 0.00 N	35.65 -0.69 0.00 N	32.40 -0.53 0.00 N	23.51 -0.63 0.00 N	24.54 -0.52 0.00 N	34.55 -0.88 0.00 N	38.28 -1.15 0.00 N	38.92 -1.02 0.00 N	35.67 -1.05 0.00 N	35.75 -0.92 0.00 N	35.25 -1.07 0.00 N	32.88 -1.13 0.00 N	36.27 -1.22 0.00 N	35.75 -1.04 0.00 N	35.94 -1.16 0.00 N	40.28 -1.24 0.00 N	36.89 -1.12 0.00 N	33.92 -1.29 0.00 N	31.05 -0.66 0.00 N	31.88 -0.88 0.00 N	
SITHE___STERLING 23777	29.93 0.45 0.00 N	36.84 0.59 0.00 N	29.97 0.42 0.00 N	36.49 0.45 0.00 N	31.40 0.38 0.00 N	36.79 0.44 0.00 N	33.37 0.44 0.00 N	24.58 0.45 0.00 N	25.57 0.52 0.00 N	36.27 0.84 0.00 N	40.48 1.04 0.00 N	41.05 1.11 0.00 N	37.49 0.78 0.00 N	37.59 0.92 0.00 N	37.17 0.86 0.00 N	34.84 0.83 0.00 N	38.22 0.73 0.00 N	37.73 0.95 0.00 N	37.90 0.81 0.00 N	42.66 1.07 -0.07 N	39.13 1.05 -0.07 N	36.06 0.86 0.00 N	32.37 0.65 0.00 N	33.40 0.64 0.00 N	
SOUTH CAIRO___GT 23612	31.49 2.01 0.00 N	38.40 2.15 0.00 N	31.13 1.58 0.00 N	37.78 1.74 0.00 N	32.44 1.42 0.00 N	37.96 1.61 0.00 N	34.27 1.34 0.00 N	25.53 1.39 0.00 N	26.69 1.63 0.00 N	38.13 2.70 0.00 N	42.85 3.41 0.00 N	43.36 3.42 0.00 N	39.26 2.55 0.00 N	39.29 2.63 0.00 N	38.89 2.57 0.00 N	36.42 2.41 0.00 N	40.07 2.58 0.00 N	39.54 2.76 0.00 N	39.79 2.70 0.00 N	46.51 3.27 -1.72 N	42.98 3.11 -1.86 N	37.83 2.63 0.00 N	33.79 2.07 0.00 N	35.06 2.30 0.00 N	
SOUTH HAMPTN___IC 23720	32.41 2.93 0.00 N	174.88 3.54 -135.10 N	32.10 2.56 0.00 N	38.86 2.82 0.00 N	33.41 2.39 0.00 N	39.16 2.82 0.00 N	35.27 2.34 0.00 N	26.58 2.44 0.00 N	28.21 2.87 -0.29 N	60.71 4.68 -20.60 N	46.23 5.62 -1.18 N	48.21 5.74 -2.54 N	48.18 5.23 -6.24 N	47.61 5.06 -5.88 N	47.43 5.18 -5.93 N	46.82 4.92 -7.89 N	46.79 5.44 -3.86 N	44.25 5.34 -2.13 N	47.37 5.48 -4.79 N	48.94 5.84 -1.58 N	45.41 5.70 -1.70 N	71.57 5.07 -31.30 N	37.91 3.95 -2.25 N	36.54 3.78 0.00 N	
SOUTHOLD___IC 23719	33.95 4.47 0.00 N	176.70 5.36 -135.10 N	33.59 4.04 0.00 N	40.66 4.63 0.00 N	34.98 3.96 0.00 N	41.01 4.67 0.00 N	36.98 4.05 0.00 N	27.96 3.81 0.00 N	29.79 4.44 -0.29 N	63.22 7.19 -20.60 N	49.15 8.54 -1.18 N	51.20 8.73 -2.54 N	50.37 7.42 -6.24 N	50.05 7.50 -5.88 N	49.69 7.44 -5.93 N	48.88 6.98 -7.89 N	48.82 7.47 -3.86 N	46.61 7.71 -2.13 N	49.53 7.64 -4.79 N	51.71 8.61 -1.58 N	48.08 8.37 -1.70 N	73.76 7.25 -31.30 N	39.77 5.81 -2.25 N	38.37 5.61 0.00 N	
ST LAWRENCE____ 23600	28.59 -0.89 0.00 N	35.20 -1.04 0.00 N	28.79 -0.76 0.00 N	35.19 -0.85 0.00 N	30.33 -0.69 0.00 N	35.58 -0.76 0.00 N	32.29 -0.64 0.00 N	23.44 -0.70 0.00 N	24.38 -0.68 0.00 N	34.28 -1.15 0.00 N	37.98 -1.46 0.00 N	38.52 -1.41 0.00 N	35.47 -1.24 0.00 N	35.44 -1.23 0.00 N	35.01 -1.30 0.00 N	32.71 -1.30 0.00 N	36.15 -1.35 0.00 N	35.45 -1.33 0.00 N	35.71 -1.39 0.00 N	39.93 -1.59 0.00 N	36.55 -1.46 0.00 N	33.93 -1.28 0.00 N	30.84 -0.87 0.00 N	31.75 -1.01 0.00 N	
STATION 5_MISC_HYD 23604	29.75 0.28 0.00 N	36.50 0.25 0.00 N	29.54 -0.01 0.00 N	35.91 -0.12 0.00 N	31.02 0.00 0.00 N	36.17 -0.17 0.00 N	33.02 0.09 0.00 N	24.26 0.12 0.00 N	25.05 -0.01 0.00 N	35.40 -0.03 0.00 N	39.75 0.32 0.00 N	40.50 0.57 0.00 N	37.41 0.70 0.00 N	37.35 0.69 0.00 N	37.17 0.85 0.00 N	35.16 1.15 0.00 N	38.65 1.16 0.00 N	37.83 1.05 0.00 N	38.30 1.20 0.00 N	42.95 1.23 -0.19 N	39.42 1.21 -0.21 N	36.39 1.18 0.00 N	32.53 0.82 0.00 N	33.38 0.62 0.00 N	
STEEL___WIND 323596	28.45 -1.03 0.00 N	35.25 -1.00 0.00 N	28.54 -1.01 0.00 N	34.75 -1.29 0.00 N	30.01 -1.02 0.00 N	34.89 -1.46 0.00 N	31.78 -1.15 0.00 N	23.16 -0.98 0.00 N	23.63 -1.43 0.00 N	33.07 -2.36 0.00 N	36.99 -2.44 0.00 N	37.50 -2.43 0.00 N	34.09 -2.62 0.00 N	34.17 -2.49 0.00 N	33.96 -2.36 0.00 N	32.20 -1.81 0.00 N	35.06 -2.43 0.00 N	34.52 -2.27 0.00 N	34.72 -2.37 0.00 N	39.21 -2.58 -0.27 N	35.97 -2.33 -0.29 N	33.21 -2.00 0.00 N	30.13 -1.58 0.00 N	31.47 -1.29 0.00 N	
STEUBEN_REC_LFGE 323667	29.83 0.36 0.00 N	36.99 0.74 0.00 N	29.92 0.37 0.00 N	36.48 0.44 0.00 N	31.38 0.36 0.00 N	36.61 0.27 0.00 N	33.25 0.32 0.00 N	24.51 0.37 0.00 N	25.31 0.26 0.00 N	35.84 0.41 0.00 N	40.21 0.78 0.00 N	40.73 0.80 0.00 N	36.83 0.12 0.00 N	36.84 0.17 0.00 N	36.53 0.22 0.00 N	34.54 0.53 0.00 N	37.71 0.22 0.00 N	37.20 0.42 0.00 N	37.46 0.37 0.00 N	42.48 0.60 -0.35 N	39.04 0.64 -0.38 N	35.69 0.49 0.00 N	32.01 0.30 0.00 N	33.31 0.55 0.00 N	
STONY___BROOK	32.16	174.69	31.98	38.70	33.28	39.02	35.14	26.45	28.02	60.29	45.69	47.60	47.47	47.11	46.88	46.30	46.15	43.77	46.77	48.25	44.76	71.01	37.65	36.37	

24151	2.69 0.00 N	3.34 -135.10 N	2.43 0.00 N	2.67 0.00 N	2.26 0.00 N	2.68 0.00 N	2.21 0.00 N	2.31 0.00 N	2.67 -0.29 N	4.26 -20.60 N	5.08 -1.18 N	5.13 -2.54 N	4.52 -6.24 N	4.56 -5.88 N	4.64 -5.93 N	4.40 -7.89 N	4.79 -3.86 N	4.86 -2.13 N	4.88 -4.79 N	5.15 -1.58 N	5.05 -1.70 N	4.50 -31.30 N	3.69 -2.25 N	3.61 0.00 N
STURGEON_POOL_HYD 23609	31.60 2.13 0.00 N	38.59 2.35 0.00 N	31.34 1.79 0.00 N	38.04 2.00 0.00 N	32.63 1.61 0.00 N	38.17 1.83 0.00 N	34.49 1.56 0.00 N	25.76 1.62 0.00 N	26.90 1.85 0.00 N	38.43 3.00 0.00 N	43.13 3.70 0.00 N	43.76 3.83 0.00 N	40.10 3.39 0.00 N	40.01 3.34 0.00 N	39.69 3.38 0.00 N	37.22 3.21 0.00 N	41.02 3.52 0.00 N	40.32 3.54 0.00 N	40.65 3.56 0.00 N	47.20 4.09 -1.59 N	43.67 3.95 -1.72 N	38.59 3.38 0.00 N	34.34 2.62 0.00 N	35.32 2.56 0.00 N
SYRACUSE___ENERGY_ST1 323597	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N
SYRACUSE___ENERGY_ST2 323598	29.62 0.15 0.00 N	36.47 0.22 0.00 N	29.64 0.09 0.00 N	36.11 0.07 0.00 N	31.09 0.07 0.00 N	36.35 0.01 0.00 N	32.98 0.05 0.00 N	24.30 0.16 0.00 N	25.20 0.15 0.00 N	35.71 0.28 0.00 N	39.84 0.41 0.00 N	40.37 0.43 0.00 N	36.93 0.21 0.00 N	36.99 0.32 0.00 N	36.62 0.30 0.00 N	34.39 0.39 0.00 N	37.76 0.27 0.00 N	37.21 0.43 0.00 N	37.46 0.36 0.00 N	42.17 0.48 -0.16 N	38.67 0.48 -0.17 N	35.59 0.38 0.00 N	31.97 0.26 0.00 N	33.03 0.27 0.00 N
SYRACUSE___POWER 24017	29.61 0.13 0.00 N	36.45 0.19 0.00 N	29.62 0.07 0.00 N	36.07 0.04 0.00 N	31.05 0.03 0.00 N	36.33 -0.01 0.00 N	32.96 0.03 0.00 N	24.29 0.15 0.00 N	25.22 0.16 0.00 N	35.72 0.29 0.00 N	39.85 0.42 0.00 N	40.39 0.45 0.00 N	36.99 0.28 0.00 N	37.01 0.35 0.00 N	36.67 0.35 0.00 N	34.43 0.42 0.00 N	37.83 0.34 0.00 N	37.22 0.44 0.00 N	37.49 0.39 0.00 N	42.19 0.50 -0.16 N	38.71 0.52 -0.17 N	35.63 0.42 0.00 N	31.99 0.28 0.00 N	33.04 0.28 0.00 N
UNION___PROCESSING_DRP 323587	29.32 -0.16 0.00 N	36.15 -0.10 0.00 N	29.34 -0.21 0.00 N	35.72 -0.32 0.00 N	30.87 -0.15 0.00 N	35.97 -0.37 0.00 N	32.77 -0.16 0.00 N	24.04 -0.09 0.00 N	24.75 -0.30 0.00 N	34.80 -0.62 0.00 N	38.81 -0.62 0.00 N	39.35 -0.58 0.00 N	36.02 -0.69 0.00 N	36.11 -0.56 0.00 N	35.81 -0.50 0.00 N	33.82 -0.19 0.00 N	37.00 -0.49 0.00 N	36.41 -0.38 0.00 N	36.65 -0.45 0.00 N	41.24 -0.48 -0.20 N	37.83 -0.39 -0.21 N	34.94 -0.27 0.00 N	31.55 -0.16 0.00 N	32.68 -0.08 0.00 N
UPPER HUDSON___HYD 24058	30.22 0.74 0.00 N	37.02 0.77 0.00 N	30.13 0.58 0.00 N	36.57 0.54 0.00 N	31.47 0.45 0.00 N	36.83 0.49 0.00 N	33.15 0.21 0.00 N	24.70 0.55 0.00 N	25.68 0.63 0.00 N	36.89 1.46 0.00 N	41.31 1.88 0.00 N	41.77 1.84 0.00 N	38.45 1.74 0.00 N	38.40 1.73 0.00 N	38.04 1.72 0.00 N	35.49 1.48 0.00 N	39.12 1.63 0.00 N	38.50 1.72 0.00 N	38.81 1.72 0.00 N	45.69 2.25 -1.92 N	42.01 1.92 -2.07 N	36.64 1.43 0.00 N	32.56 0.84 0.00 N	33.47 0.71 0.00 N
UPPER RAQUET___HYD 24056	27.85 -1.63 0.00 N	34.27 -1.98 0.00 N	28.02 -1.53 0.00 N	34.22 -1.81 0.00 N	29.48 -1.54 0.00 N	34.64 -1.70 0.00 N	31.46 -1.47 0.00 N	22.84 -1.30 0.00 N	23.84 -1.22 0.00 N	33.54 -1.88 0.00 N	37.14 -2.29 0.00 N	37.80 -2.14 0.00 N	34.87 -1.85 0.00 N	34.74 -1.93 0.00 N	34.37 -1.95 0.00 N	32.08 -1.93 0.00 N	35.44 -2.05 0.00 N	34.78 -2.00 0.00 N	35.05 -2.05 0.00 N	39.12 -2.40 0.00 N	35.82 -2.19 0.00 N	32.84 -2.36 0.00 N	30.07 -1.65 0.00 N	30.92 -1.84 0.00 N
VISCHER___FERRY HYD 24020	31.15 1.67 0.00 N	38.21 1.96 0.00 N	31.02 1.47 0.00 N	37.80 1.77 0.00 N	32.50 1.48 0.00 N	38.03 1.68 0.00 N	34.17 1.24 0.00 N	25.25 1.11 0.00 N	26.12 1.07 0.00 N	37.23 1.80 0.00 N	41.54 2.11 0.00 N	42.04 2.10 0.00 N	38.62 1.91 0.00 N	38.49 1.82 0.00 N	38.19 1.88 0.00 N	35.71 1.70 0.00 N	39.36 1.87 0.00 N	38.67 1.88 0.00 N	39.00 1.91 0.00 N	45.75 2.34 -1.88 N	42.12 2.08 -2.03 N	36.87 1.66 0.00 N	32.90 1.18 0.00 N	34.03 1.27 0.00 N
WADING RIVER_IC_1 23522	32.25 2.77 0.00 N	174.75 3.41 -135.10 N	32.01 2.46 0.00 N	38.75 2.71 0.00 N	33.32 2.30 0.00 N	39.07 2.73 0.00 N	35.18 2.25 0.00 N	26.50 2.36 0.00 N	28.08 2.74 -0.29 N	60.44 4.42 -20.60 N	45.86 5.25 -1.18 N	47.81 5.34 -2.54 N	47.63 4.69 -6.24 N	47.24 4.69 -5.88 N	47.01 4.76 -5.93 N	46.41 4.52 -7.89 N	46.27 4.92 -3.86 N	44.03 5.12 -2.13 N	47.05 5.17 -4.79 N	48.70 5.60 -1.58 N	45.18 5.47 -1.70 N	71.35 4.84 -31.30 N	37.81 3.85 -2.25 N	36.49 3.73 0.00 N
WADING RIVER_IC_2 23547	32.25 2.77 0.00 N	174.75 3.41 -135.10 N	32.01 2.46 0.00 N	38.75 2.71 0.00 N	33.32 2.30 0.00 N	39.07 2.73 0.00 N	35.18 2.25 0.00 N	26.50 2.36 0.00 N	28.08 2.74 -0.29 N	60.44 4.42 -20.60 N	45.86 5.25 -1.18 N	47.81 5.34 -2.54 N	47.63 4.69 -6.24 N	47.24 4.69 -5.88 N	47.01 4.76 -5.93 N	46.41 4.52 -7.89 N	46.27 4.92 -3.86 N	44.03 5.12 -2.13 N	47.05 5.17 -4.79 N	48.70 5.60 -1.58 N	45.18 5.47 -1.70 N	71.35 4.84 -31.30 N	37.81 3.85 -2.25 N	36.49 3.73 0.00 N
WADING RIVER_IC_3 23601	32.25 2.77 0.00 N	174.75 3.41 -135.10 N	32.01 2.46 0.00 N	38.75 2.71 0.00 N	33.32 2.30 0.00 N	39.07 2.73 0.00 N	35.18 2.25 0.00 N	26.50 2.36 0.00 N	28.08 2.74 -0.29 N	60.44 4.42 -20.60 N	45.86 5.25 -1.18 N	47.81 5.34 -2.54 N	47.63 4.69 -6.24 N	47.24 4.69 -5.88 N	47.01 4.76 -5.93 N	46.41 4.52 -7.89 N	46.27 4.92 -3.86 N	44.03 5.12 -2.13 N	47.05 5.17 -4.79 N	48.70 5.60 -1.58 N	45.18 5.47 -1.70 N	71.35 4.84 -31.30 N	37.81 3.85 -2.25 N	36.49 3.73 0.00 N
WALDEN___HYDRO 24148	31.44 1.96 0.00 N	38.34 2.09 0.00 N	31.11 1.56 0.00 N	37.75 1.71 0.00 N	32.39 1.37 0.00 N	37.90 1.55 0.00 N	34.24 1.31 0.00 N	25.57 1.43 0.00 N	26.75 1.70 0.00 N	38.25 2.82 0.00 N	42.96 3.53 0.00 N	43.60 3.66 0.00 N	39.95 3.24 0.00 N	39.88 3.21 0.00 N	39.57 3.26 0.00 N	37.12 3.11 0.00 N	40.91 3.42 0.00 N	40.22 3.44 0.00 N	40.56 3.46 0.00 N	47.05 3.96 -1.56 N	43.54 3.84 -1.69 N	38.53 3.33 0.00 N	34.29 2.58 0.00 N	35.25 2.50 0.00 N
WARRENSBURG____ 23737	29.96 0.48 0.00 N	36.67 0.42 0.00 N	29.83 0.29 0.00 N	36.20 0.17 0.00 N	31.14 0.12 0.00 N	36.44 0.10 0.00 N	32.78 -0.15 0.00 N	24.42 0.28 0.00 N	25.40 0.34 0.00 N	36.51 1.08 0.00 N	40.92 1.49 0.00 N	41.39 1.45 0.00 N	38.11 1.40 0.00 N	38.06 1.39 0.00 N	37.70 1.39 0.00 N	35.17 1.16 0.00 N	38.77 1.27 0.00 N	38.16 1.37 0.00 N	38.47 1.38 0.00 N	45.31 1.87 -1.92 N	41.70 1.62 -2.07 N	36.41 1.20 0.00 N	32.35 0.64 0.00 N	33.25 0.49 0.00 N

WATERSIDE___6 8 9 23538	31.67 2.19 0.00 N	38.59 2.35 0.00 N	31.34 1.79 0.00 N	37.99 1.95 0.00 N	32.57 1.55 0.00 N	38.11 1.76 0.00 N	34.45 1.52 0.00 N	25.76 1.62 0.00 N	26.95 1.89 0.00 N	38.49 3.06 0.00 N	43.20 3.77 0.00 N	43.82 3.88 0.00 N	40.16 3.45 0.00 N	40.13 3.46 0.00 N	39.84 3.52 0.00 N	37.38 3.37 0.00 N	41.13 3.64 0.00 N	40.46 3.67 0.00 N	40.78 3.68 0.00 N	47.24 4.14 -1.58 N	43.79 4.07 -1.70 N	38.78 3.57 0.00 N	34.53 2.82 0.00 N	35.48 2.72 0.00 N
WDELAWARE___HYD 323627	29.35 -0.12 0.00 N	35.94 -0.30 0.00 N	29.24 -0.31 0.00 N	35.53 -0.51 0.00 N	30.52 -0.50 0.00 N	35.74 -0.61 0.00 N	32.31 -0.62 0.00 N	24.08 -0.06 0.00 N	25.13 0.08 0.00 N	35.82 0.40 0.00 N	40.22 0.79 0.00 N	40.77 0.84 0.00 N	37.52 0.81 0.00 N	37.33 0.66 0.00 N	37.07 0.75 0.00 N	34.74 0.73 0.00 N	38.34 0.85 0.00 N	37.57 0.78 0.00 N	37.98 0.88 0.00 N	43.94 0.97 -1.45 N	40.67 1.10 -1.56 N	36.01 0.80 0.00 N	32.02 0.30 0.00 N	32.91 0.15 0.00 N
WEST BABYLON___IC 23714	32.19 2.71 0.00 N	174.62 3.28 -135.10 N	31.89 2.34 0.00 N	38.64 2.60 0.00 N	33.19 2.17 0.00 N	38.89 2.55 0.00 N	35.01 2.08 0.00 N	26.33 2.20 0.00 N	27.86 2.52 -0.29 N	60.10 4.07 -20.60 N	45.43 4.82 -1.18 N	47.40 4.93 -2.54 N	47.28 4.34 -6.24 N	46.90 4.36 -5.88 N	46.65 4.40 -5.93 N	46.07 4.18 -7.89 N	45.88 4.53 -3.86 N	43.49 4.58 -2.13 N	46.48 4.60 -4.79 N	48.20 5.10 -1.58 N	44.64 4.93 -1.70 N	70.95 4.45 -31.30 N	37.49 3.53 -2.25 N	36.17 3.41 0.00 N
WEST CANADA___HYD 24049	29.69 0.21 0.00 N	36.50 0.25 0.00 N	29.73 0.18 0.00 N	36.22 0.19 0.00 N	31.18 0.15 0.00 N	36.52 0.18 0.00 N	33.06 0.13 0.00 N	24.28 0.15 0.00 N	25.21 0.15 0.00 N	35.71 0.28 0.00 N	39.78 0.35 0.00 N	40.29 0.36 0.00 N	37.00 0.29 0.00 N	36.95 0.29 0.00 N	36.59 0.27 0.00 N	34.28 0.27 0.00 N	37.76 0.27 0.00 N	37.10 0.32 0.00 N	37.41 0.31 0.00 N	41.94 0.42 0.00 N	38.40 0.39 0.00 N	35.49 0.29 0.00 N	31.93 0.22 0.00 N	32.98 0.22 0.00 N
WESTERN_NY_WIND 24143	28.66 -0.82 0.00 N	35.45 -0.80 0.00 N	28.69 -0.86 0.00 N	34.94 -1.10 0.00 N	30.22 -0.80 0.00 N	35.12 -1.22 0.00 N	32.06 -0.87 0.00 N	23.29 -0.85 0.00 N	23.76 -1.30 0.00 N	33.21 -2.21 0.00 N	37.12 -2.31 0.00 N	37.69 -2.25 0.00 N	34.26 -2.45 0.00 N	34.44 -2.23 0.00 N	34.18 -2.14 0.00 N	32.41 -1.60 0.00 N	35.26 -2.24 0.00 N	34.77 -2.01 0.00 N	34.94 -2.16 0.00 N	39.49 -2.28 -0.24 N	36.21 -2.07 -0.26 N	33.47 -1.74 0.00 N	30.42 -1.30 0.00 N	31.72 -1.04 0.00 N
WESTOVER___LESR 323668	29.94 0.46 0.00 N	36.96 0.71 0.00 N	29.97 0.42 0.00 N	36.53 0.49 0.00 N	31.35 0.33 0.00 N	36.71 0.37 0.00 N	33.24 0.31 0.00 N	24.64 0.50 0.00 N	25.54 0.49 0.00 N	36.31 0.88 0.00 N	40.63 1.20 0.00 N	41.12 1.19 0.00 N	37.48 0.77 0.00 N	37.46 0.79 0.00 N	37.16 0.85 0.00 N	34.98 0.97 0.00 N	38.35 0.86 0.00 N	37.77 0.99 0.00 N	38.01 0.91 0.00 N	43.17 1.11 -0.53 N	39.73 1.15 -0.58 N	36.13 0.92 0.00 N	32.28 0.56 0.00 N	33.46 0.71 0.00 N
WETHRSFD_WT_PWR 323626	28.74 -0.74 0.00 N	35.64 -0.61 0.00 N	28.87 -0.68 0.00 N	35.19 -0.84 0.00 N	30.32 -0.70 0.00 N	35.28 -1.06 0.00 N	32.00 -0.93 0.00 N	23.37 -0.77 0.00 N	23.93 -1.12 0.00 N	33.62 -1.81 0.00 N	37.58 -1.86 0.00 N	38.03 -1.91 0.00 N	34.53 -2.18 0.00 N	34.53 -2.14 0.00 N	34.31 -2.00 0.00 N	32.49 -1.52 0.00 N	35.44 -2.05 0.00 N	34.85 -1.94 0.00 N	35.16 -1.94 0.00 N	39.80 -2.03 -0.30 N	36.48 -1.86 -0.32 N	33.51 -1.69 0.00 N	30.35 -1.37 0.00 N	31.73 -1.03 0.00 N
YORK___WARBASSE 23770	31.77 2.29 0.00 N	38.71 2.46 0.00 N	31.52 1.97 0.00 N	38.16 2.12 0.00 N	32.54 1.52 0.00 N	38.08 1.73 0.00 N	34.44 1.51 0.00 N	25.74 1.60 0.00 N	26.91 1.86 0.00 N	38.48 3.06 0.00 N	43.23 3.80 0.00 N	43.89 3.95 0.00 N	40.25 3.53 0.00 N	40.21 3.55 0.00 N	39.93 3.61 0.00 N	37.45 3.44 0.00 N	41.23 3.74 0.00 N	40.55 3.77 0.00 N	40.85 3.75 0.00 N	47.39 4.29 -1.58 N	43.93 4.22 -1.70 N	38.89 3.68 0.00 N	34.61 2.89 0.00 N	35.57 2.81 0.00 N