

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/22/2012

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	30.10	22.82	27.42	26.36	16.63	18.91	17.52	23.89	19.06	24.94	29.60	31.83	32.88	42.09	41.64	45.40	43.54	44.93	43.42	35.64	42.21	36.90	34.88	31.50
24138	2.47	1.75	1.81	1.62	0.98	1.13	1.04	1.53	1.34	1.93	2.46	2.74	2.96	3.78	3.80	4.07	3.71	3.82	3.56	2.87	3.42	3.10	2.86	2.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	30.12	22.84	27.44	26.37	16.64	18.92	17.53	23.91	19.07	24.97	29.63	31.86	32.89	42.10	41.65	45.40	43.52	44.91	43.42	35.66	42.23	36.92	34.91	31.53
24260	2.50	1.76	1.83	1.63	0.98	1.15	1.05	1.55	1.35	1.95	2.49	2.77	2.98	3.79	3.81	4.06	3.69	3.80	3.56	2.89	3.44	3.11	2.90	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	30.12	22.84	27.44	26.37	16.64	18.92	17.53	23.91	19.07	24.97	29.63	31.86	32.89	42.10	41.65	45.40	43.52	44.91	43.42	35.66	42.23	36.92	34.91	31.53
24261	2.50	1.76	1.83	1.63	0.98	1.15	1.05	1.55	1.35	1.95	2.49	2.77	2.98	3.79	3.81	4.06	3.69	3.80	3.56	2.89	3.44	3.11	2.90	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	29.87	22.65	27.31	26.29	16.60	18.88	17.45	23.86	19.10	24.99	29.27	31.30	32.18	41.10	40.60	44.86	42.89	44.60	43.06	35.50	42.38	36.98	34.82	31.35
24011	2.25	1.58	1.70	1.55	0.94	1.10	0.97	1.50	1.39	1.98	2.13	2.21	2.26	2.79	2.76	3.53	3.05	3.49	3.20	2.73	3.59	3.18	2.80	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	30.00	22.81	27.52	26.48	16.68	18.98	17.59	24.04	19.17	25.04	29.35	31.37	32.38	41.39	40.88	45.09	43.10	44.71	43.02	35.32	42.04	36.70	34.65	31.25
23798	2.37	1.73	1.91	1.74	1.02	1.20	1.11	1.68	1.46	2.03	2.21	2.28	2.46	3.08	3.03	3.76	3.27	3.61	3.15	2.54	3.25	2.89	2.63	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	29.87	22.65	27.31	26.29	16.60	18.88	17.45	23.86	19.10	24.99	29.27	31.30	32.18	41.10	40.60	44.86	42.89	44.60	43.06	35.50	42.38	36.98	34.82	31.35
24028	2.25	1.58	1.70	1.55	0.94	1.10	0.97	1.50	1.39	1.98	2.13	2.21	2.26	2.79	2.76	3.53	3.05	3.49	3.20	2.73	3.59	3.18	2.80	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	29.43	22.40	27.03	25.98	16.41	18.67	17.27	23.52	18.73	24.40	28.71	30.74	31.78	40.71	40.24	44.19	42.41	43.86	42.19	34.53	40.96	35.77	33.82	30.62
23527	1.81	1.33	1.42	1.25	0.76	0.90	0.79	1.16	1.02	1.38	1.57	1.65	1.87	2.40	2.40	2.85	2.58	2.76	2.33	1.76	2.16	1.96	1.81	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	28.75	21.90	26.40	25.41	16.10	18.26	16.71	22.62	18.11	23.46	27.60	29.57	30.55	39.17	38.75	42.43	40.79	42.14	40.65	33.31	39.47	34.49	32.61	29.65
24190	1.12	0.82	0.79	0.68	0.44	0.48	0.24	0.26	0.39	0.45	0.45	0.48	0.64	0.86	0.91	1.10	0.96	1.04	0.79	0.54	0.68	0.68	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	28.75	21.90	26.40	25.41	16.10	18.26	16.71	22.62	18.11	23.46	27.60	29.57	30.55	39.17	38.75	42.43	40.79	42.14	40.65	33.31	39.47	34.49	32.61	29.65
23571	1.12	0.82	0.79	0.68	0.44	0.48	0.24	0.26	0.39	0.45	0.45	0.48	0.64	0.86	0.91	1.10	0.96	1.04	0.79	0.54	0.68	0.68	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	28.75	21.90	26.40	25.41	16.10	18.26	16.71	22.62	18.11	23.46	27.60	29.57	30.55	39.17	38.75	42.43	40.79	42.14	40.65	33.31	39.47	34.49	32.61	29.65
23572	1.12	0.82	0.79	0.68	0.44	0.48	0.24	0.26	0.39	0.45	0.45	0.48	0.64	0.86	0.91	1.10	0.96	1.04	0.79	0.54	0.68	0.68	0.59	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	28.75	21.90	26.40	25.41	16.10	18.26	16.71	22.62	18.11	23.46	27.60	29.57	30.55	39.17	38.75	42.43	40.79	42.14	40.65	33.31	39.47	34.49	32.61	29.65

23573	1.12 0.00 N	0.82 0.00 N	0.79 0.00 N	0.68 0.00 N	0.44 0.00 N	0.48 0.00 N	0.24 0.00 N	0.26 0.00 N	0.39 0.00 N	0.45 0.00 N	0.45 0.00 N	0.48 0.00 N	0.64 0.00 N	0.86 0.00 N	0.91 0.00 N	1.10 0.00 N	0.96 0.00 N	1.04 0.00 N	0.79 0.00 N	0.54 0.00 N	0.68 0.00 N	0.68 0.00 N	0.59 0.00 N	0.76 0.00 N
ALBANY____4 23574	28.75 1.12 0.00 N	21.90 0.82 0.00 N	26.40 0.79 0.00 N	25.41 0.68 0.00 N	16.10 0.44 0.00 N	18.26 0.48 0.00 N	16.71 0.24 0.00 N	22.62 0.26 0.00 N	18.11 0.39 0.00 N	23.46 0.45 0.00 N	27.60 0.45 0.00 N	29.57 0.48 0.00 N	30.55 0.64 0.00 N	39.17 0.86 0.00 N	38.75 0.91 0.00 N	42.43 1.10 0.00 N	40.79 0.96 0.00 N	42.14 1.04 0.00 N	40.65 0.79 0.00 N	33.31 0.54 0.00 N	39.47 0.68 0.00 N	34.49 0.68 0.00 N	32.61 0.59 0.00 N	29.65 0.76 0.00 N
ALBANY____LFGE 323615	29.02 1.39 0.00 N	22.10 1.02 0.00 N	26.64 1.03 0.00 N	25.64 0.90 0.00 N	16.24 0.57 0.00 N	18.43 0.66 0.00 N	16.92 0.44 0.00 N	22.93 0.57 0.00 N	18.34 0.62 0.00 N	23.81 0.79 0.00 N	28.03 0.90 0.00 N	30.07 0.97 0.00 N	31.08 1.16 0.00 N	39.86 1.54 0.00 N	39.43 1.59 0.00 N	43.20 1.86 0.00 N	41.55 1.72 0.00 N	42.93 1.82 0.00 N	41.41 1.54 0.00 N	33.92 1.15 0.00 N	40.19 1.40 0.00 N	35.09 1.29 0.00 N	33.17 1.15 0.00 N	30.09 1.20 0.00 N
ALCOA_RYNLDS____DRP 24188	26.91 -0.72 0.00 N	20.80 -0.27 0.00 N	25.45 -0.17 0.00 N	24.65 -0.09 0.00 N	15.59 -0.07 0.00 N	17.69 -0.08 0.00 N	16.41 -0.07 0.00 N	22.25 -0.11 0.00 N	17.59 -0.13 0.00 N	22.77 -0.25 0.00 N	26.73 -0.41 0.00 N	28.60 -0.49 0.00 N	28.95 -0.96 0.00 N	37.01 -1.31 0.00 N	36.40 -1.44 0.00 N	39.82 -1.52 0.00 N	38.53 -1.31 0.00 N	39.79 -1.32 0.00 N	38.74 -1.12 0.00 N	32.01 -0.76 0.00 N	37.96 -0.83 0.00 N	33.12 -0.69 0.00 N	31.69 -0.33 0.00 N	28.18 -0.71 0.00 N
ALLEGHENY____COGEN 23514	29.35 1.72 0.00 N	22.23 1.15 0.00 N	26.75 1.14 0.00 N	25.73 0.99 0.00 N	16.33 0.66 0.00 N	18.47 0.69 0.00 N	17.29 0.81 0.00 N	23.45 1.10 0.00 N	18.45 0.73 0.00 N	24.51 1.49 0.00 N	28.93 1.79 0.00 N	31.07 1.98 0.00 N	32.16 2.20 -0.05 N	41.94 2.95 -0.68 N	41.25 2.85 -0.56 N	44.82 2.80 -0.69 N	42.78 2.95 0.00 N	44.06 2.95 0.00 N	42.81 2.95 0.00 N	35.26 2.49 0.00 N	41.56 2.77 0.00 N	36.11 2.31 0.00 N	34.36 2.34 0.00 N	31.02 2.13 0.00 N
ALTONA_WT_PWR 323606	27.28 -0.35 0.00 N	20.95 -0.12 0.00 N	25.50 -0.11 0.00 N	24.66 -0.08 0.00 N	15.58 -0.09 0.00 N	17.67 -0.10 0.00 N	16.37 -0.11 0.00 N	22.30 -0.07 0.00 N	17.59 -0.12 0.00 N	22.90 -0.11 0.00 N	26.93 -0.21 0.00 N	28.81 -0.28 0.00 N	29.39 -0.53 0.00 N	37.56 -0.75 0.00 N	37.03 -0.81 0.00 N	40.67 -0.67 0.00 N	39.40 -0.44 0.00 N	40.62 -0.49 0.00 N	39.37 -0.49 0.00 N	32.50 -0.27 0.00 N	38.54 -0.25 0.00 N	33.60 -0.21 0.00 N	31.89 -0.13 0.00 N	28.46 -0.43 0.00 N
AMERICAN_REF_FUEL 24010	28.08 0.45 0.00 N	21.49 0.41 0.00 N	25.88 0.26 0.00 N	24.91 0.16 0.00 N	15.83 0.17 0.00 N	17.90 0.13 0.00 N	16.81 0.34 0.00 N	22.58 0.22 0.00 N	17.36 -0.36 0.00 N	22.86 -0.15 0.00 N	26.64 -0.50 0.00 N	28.34 -0.75 0.00 N	29.19 -0.72 0.00 N	37.39 -0.92 0.00 N	36.91 -0.93 0.00 N	40.00 -1.33 0.00 N	38.80 -1.03 0.00 N	39.91 -1.20 0.00 N	38.84 -1.02 0.00 N	32.16 -0.62 0.00 N	37.72 -1.07 0.00 N	32.78 -1.03 0.00 N	31.62 -0.39 0.00 N	28.95 0.05 0.00 N
ARTHUR_KILL_GT_1 23520	30.15 2.53 0.00 N	22.82 1.74 0.00 N	27.41 1.80 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.04 1.33 0.00 N	24.94 1.92 0.00 N	29.66 2.52 0.00 N	31.84 2.75 0.00 N	32.82 2.91 0.00 N	41.94 3.63 0.00 N	41.45 3.61 0.00 N	45.19 3.85 0.00 N	43.33 3.50 0.00 N	44.74 3.63 0.00 N	43.30 3.43 0.00 N	35.53 2.75 0.00 N	42.04 3.25 0.00 N	36.78 2.97 0.00 N	34.89 2.86 -0.01 N	37.88 2.60 -6.38 N
ARTHUR_KILL_2 23512	30.15 2.53 0.00 N	22.82 1.74 0.00 N	27.41 1.80 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.04 1.33 0.00 N	24.94 1.92 0.00 N	29.66 2.52 0.00 N	31.84 2.75 0.00 N	32.82 2.91 0.00 N	41.94 3.63 0.00 N	41.45 3.61 0.00 N	45.19 3.85 0.00 N	43.33 3.50 0.00 N	44.74 3.63 0.00 N	43.30 3.43 0.00 N	35.53 2.75 0.00 N	42.04 3.25 0.00 N	36.78 2.97 0.00 N	34.89 2.86 -0.01 N	37.88 2.60 -6.38 N
ARTHUR_KILL_3 23513	30.00 2.37 0.00 N	22.72 1.65 0.00 N	27.31 1.70 0.00 N	26.25 1.51 0.00 N	16.56 0.90 0.00 N	18.84 1.06 0.00 N	17.45 0.97 0.00 N	23.80 1.44 0.00 N	18.99 1.28 0.00 N	24.87 1.85 0.00 N	29.51 2.37 0.00 N	31.75 2.66 0.00 N	32.79 2.88 0.00 N	41.99 3.69 0.00 N	41.51 3.67 0.00 N	45.27 3.93 0.00 N	43.40 3.57 0.00 N	44.81 3.70 0.00 N	43.30 3.44 0.00 N	35.53 2.76 0.00 N	42.07 3.27 0.00 N	36.77 2.96 0.00 N	34.74 2.72 0.00 N	33.86 2.49 -2.48 N
ASHOKAN____ 23654	29.26 1.63 0.00 N	22.16 1.08 0.00 N	26.64 1.03 0.00 N	25.57 0.83 0.00 N	16.14 0.48 0.00 N	18.33 0.55 0.00 N	16.94 0.46 0.00 N	23.09 0.73 0.00 N	18.47 0.76 0.00 N	24.17 1.16 0.00 N	28.72 1.58 0.00 N	30.71 1.62 0.00 N	31.72 1.81 0.00 N	40.69 2.38 0.00 N	40.27 2.43 0.00 N	43.99 2.66 0.00 N	42.20 2.37 0.00 N	43.56 2.45 0.00 N	42.05 2.18 0.00 N	34.48 1.71 0.00 N	40.82 2.03 0.00 N	35.68 1.87 0.00 N	33.67 1.65 0.00 N	30.42 1.52 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.00 2.37 0.00 N	22.83 1.76 0.00 N	27.38 1.77 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.00 1.29 0.00 N	24.83 1.82 0.00 N	29.52 2.38 0.00 N	31.78 2.69 0.00 N	32.85 2.93 0.00 N	42.03 3.72 0.00 N	41.62 3.78 0.00 N	45.33 3.99 0.00 N	43.43 3.60 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.56 2.79 0.00 N	42.05 3.26 0.00 N	36.76 2.95 0.00 N	34.75 2.73 0.00 N	31.39 2.49 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.00 2.37 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.29 0.00 N	24.83 1.82 0.00 N	29.52 2.38 0.00 N	31.78 2.69 0.00 N	32.85 2.93 0.00 N	42.03 3.72 0.00 N	41.62 3.78 0.00 N	45.33 3.99 0.00 N	43.43 3.60 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.56 2.79 0.00 N	42.05 3.26 0.00 N	36.76 2.95 0.00 N	34.75 2.73 0.00 N	31.39 2.49 0.00 N
ASTORIA_GT2_1 24094	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N

ASTORIA_GT2_2 24095	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT2_3 24096	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT2_4 24097	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT3_1 24098	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT3_2 24099	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT3_3 24100	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT3_4 24101	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT4_1 24102	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT4_2 24103	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT4_3 24104	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT4_4 24105	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT_1 23523	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT_10 24110	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N
ASTORIA_GT_11 24225	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 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
ASTORIA_GT_12 24226	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N
ASTORIA_GT_13 24227	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N
ASTORIA_GT_5 24106	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT_7 24107	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA_GT_8 24108	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA___2 24149	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA___3 23516	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.64 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N
ASTORIA___4 23517	30.01 2.39 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.12 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.84 1.82 0.00 N	29.53 2.39 0.00 N	31.79 2.70 0.00 N	32.87 2.95 0.00 N	42.04 3.73 0.00 N	41.64 3.79 0.00 N	45.35 4.01 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
ASTORIA___5 23518	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.64 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.35 4.02 0.00 N	43.45 3.61 0.00 N	44.84 3.73 0.00 N	43.36 3.50 0.00 N	35.58 2.81 0.00 N	42.06 3.27 0.00 N	36.76 2.95 0.00 N	34.76 2.74 0.00 N	31.41 2.51 0.00 N
AST_ENERGY_2_CC3 323677	30.04 2.42 0.00 N	22.79 1.71 0.00 N	27.39 1.78 0.00 N	26.32 1.58 0.00 N	16.61 0.95 0.00 N	18.88 1.11 0.00 N	17.49 1.01 0.00 N	23.85 1.50 0.00 N	19.03 1.32 0.00 N	24.90 1.88 0.00 N	29.54 2.40 0.00 N	31.77 2.68 0.00 N	32.79 2.88 0.00 N	41.97 3.67 0.00 N	41.53 3.69 0.00 N	45.28 3.95 0.00 N	43.43 3.59 0.00 N	44.81 3.71 0.00 N	43.31 3.44 0.00 N	35.56 2.79 0.00 N	42.10 3.31 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.44 2.55 0.00 N
AST_ENERGY_2_CC4 323678	30.04 2.42 0.00 N	22.79 1.71 0.00 N	27.39 1.78 0.00 N	26.32 1.58 0.00 N	16.61 0.95 0.00 N	18.88 1.11 0.00 N	17.49 1.01 0.00 N	23.85 1.50 0.00 N	19.03 1.32 0.00 N	24.90 1.88 0.00 N	29.54 2.40 0.00 N	31.77 2.68 0.00 N	32.79 2.88 0.00 N	41.97 3.67 0.00 N	41.53 3.69 0.00 N	45.28 3.95 0.00 N	43.43 3.59 0.00 N	44.81 3.71 0.00 N	43.31 3.44 0.00 N	35.56 2.79 0.00 N	42.10 3.31 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.44 2.55 0.00 N
ATHENS_STG_1 23668	28.93 1.30 0.00 N	22.00 0.93 0.00 N	26.52 0.91 0.00 N	25.52 0.78 0.00 N	16.13 0.47 0.00 N	18.33 0.55 0.00 N	16.96 0.49 0.00 N	23.07 0.71 0.00 N	18.38 0.66 0.00 N	23.97 0.95 0.00 N	28.32 1.18 0.00 N	30.38 1.29 0.00 N	31.36 1.45 0.00 N	40.18 1.87 0.00 N	39.73 1.89 0.00 N	43.41 2.08 0.00 N	41.71 1.88 0.00 N	43.04 1.93 0.00 N	41.58 1.72 0.00 N	34.12 1.35 0.00 N	40.41 1.62 0.00 N	35.29 1.48 0.00 N	33.38 1.36 0.00 N	30.19 1.30 0.00 N
ATHENS_STG_2 23670	28.93 1.30 0.00 N	22.00 0.93 0.00 N	26.52 0.91 0.00 N	25.52 0.78 0.00 N	16.13 0.47 0.00 N	18.33 0.55 0.00 N	16.96 0.49 0.00 N	23.07 0.71 0.00 N	18.38 0.66 0.00 N	23.97 0.95 0.00 N	28.32 1.18 0.00 N	30.38 1.29 0.00 N	31.36 1.45 0.00 N	40.18 1.87 0.00 N	39.73 1.89 0.00 N	43.41 2.08 0.00 N	41.71 1.88 0.00 N	43.04 1.93 0.00 N	41.58 1.72 0.00 N	34.12 1.35 0.00 N	40.41 1.62 0.00 N	35.29 1.48 0.00 N	33.38 1.36 0.00 N	30.19 1.30 0.00 N
ATHENS_STG_3	28.93	22.00	26.52	25.52	16.13	18.33	16.96	23.07	18.38	23.97	28.32	30.38	31.36	40.18	39.73	43.41	41.71	43.04	41.58	34.12	40.41	35.29	33.38	30.19

23677		1.30 0.00 N	0.93 0.00 N	0.91 0.00 N	0.78 0.00 N	0.47 0.00 N	0.55 0.00 N	0.49 0.00 N	0.71 0.00 N	0.66 0.00 N	0.95 0.00 N	1.18 0.00 N	1.29 0.00 N	1.45 0.00 N	1.87 0.00 N	1.89 0.00 N	2.08 0.00 N	1.88 0.00 N	1.93 0.00 N	1.72 0.00 N	1.35 0.00 N	1.62 0.00 N	1.48 0.00 N	1.36 0.00 N	1.30 0.00 N
BARRETT_IC_1 23704		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BARRETT_IC_10 23701		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BARRETT_IC_11 23702		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BARRETT_IC_12 23703		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BARRETT_IC_2 23705		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BARRETT_IC_3 23706		30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.									

BARRETT___2 23546	30.42 2.79 0.00 N	23.15 2.08 0.00 N	27.79 2.18 0.00 N	26.66 1.92 0.00 N	16.85 1.19 0.00 N	19.18 1.41 0.00 N	17.73 1.25 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.16 2.14 0.00 N	35.49 2.73 -5.62 N	55.29 3.06 -23.14 N	65.39 3.29 -32.18 N	74.07 4.01 -31.75 N	71.46 3.89 -29.72 N	75.28 4.13 -29.82 N	78.32 3.78 -34.71 N	74.28 3.90 -29.28 N	70.05 3.68 -26.50 N	46.41 3.10 -10.54 N	51.23 3.72 -8.72 N	38.25 3.36 -1.07 N	50.21 3.04 -15.15 N	62.84 2.99 -30.96 N
BAYONEEC___CTG1 323682	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG2 323683	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG3 323684	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG4 323685	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG5 323686	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG6 323687	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG7 323688	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BAYONEEC___CTG8 323689	30.07 2.45 0.00 N	22.79 1.72 0.00 N	27.39 1.78 0.00 N	26.32 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.04 1.32 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.04 3.72 0.00 N	41.46 3.62 0.00 N	45.21 3.87 0.00 N	43.48 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.86 3.05 0.00 N	34.84 2.82 0.00 N	31.47 2.58 0.00 N
BEACON___LESR 323632	29.10 1.48 0.00 N	22.15 1.07 0.00 N	26.69 1.08 0.00 N	25.68 0.94 0.00 N	16.26 0.60 0.00 N	18.43 0.66 0.00 N	16.96 0.48 0.00 N	23.01 0.65 0.00 N	18.45 0.73 0.00 N	24.02 1.00 0.00 N	28.14 1.00 0.00 N	30.15 1.06 0.00 N	31.17 1.25 0.00 N	40.01 1.70 0.00 N	39.67 1.83 0.00 N	43.43 2.09 0.00 N	41.74 1.90 0.00 N	43.19 2.08 0.00 N	41.59 1.73 0.00 N	34.06 1.29 0.00 N	40.45 1.65 0.00 N	35.23 1.41 0.00 N	33.20 1.19 0.00 N	30.21 1.32 0.00 N
BEAVER RIVER___HYD 24048	28.33 0.70 0.00 N	21.64 0.56 0.00 N	26.23 0.62 0.00 N	25.31 0.57 0.00 N	16.05 0.38 0.00 N	18.30 0.52 0.00 N	17.01 0.53 0.00 N	23.18 0.82 0.00 N	18.48 0.76 0.00 N	24.26 1.24 0.00 N	28.70 1.56 0.00 N	30.84 1.75 0.00 N	31.53 1.49 -0.13 N	41.93 1.64 -1.97 N	40.90 1.42 -1.64 N	44.84 1.51 -2.00 N	41.38 1.55 0.00 N	42.74 1.63 0.00 N	41.54 1.67 0.00 N	34.26 1.49 0.00 N	40.62 1.83 0.00 N	35.46 1.66 0.00 N	33.62 1.60 0.00 N	30.01 1.12 0.00 N
BEEBEE_GT_13 23619	29.88 2.25 0.00 N	22.78 1.70 0.00 N	27.38 1.76 0.00 N	26.29 1.55 0.00 N	16.65 0.99 0.00 N	18.82 1.05 0.00 N	17.52 1.04 0.00 N	23.63 1.27 0.00 N	18.56 0.85 0.00 N	24.65 1.64 0.00 N	29.24 2.11 0.00 N	31.70 2.61 0.00 N	33.10 3.19 0.00 N	42.81 4.51 0.00 N	42.50 4.66 0.00 N	46.21 4.88 0.00 N	44.69 4.86 0.00 N	45.97 4.87 0.00 N	44.62 4.76 0.00 N	36.61 3.84 0.00 N	43.00 4.20 0.00 N	37.34 3.53 0.00 N	35.49 3.47 0.00 N	31.99 3.10 0.00 N
BETHLEHEM___GRP 23843	28.75 1.12 0.00 N	21.90 0.82 0.00 N	26.40 0.79 0.00 N	25.41 0.68 0.00 N	16.10 0.44 0.00 N	18.26 0.48 0.00 N	16.71 0.24 0.00 N	22.62 0.26 0.00 N	18.11 0.39 0.00 N	23.46 0.45 0.00 N	27.60 0.45 0.00 N	29.57 0.48 0.00 N	30.55 0.64 0.00 N	39.17 0.86 0.00 N	38.75 0.91 0.00 N	42.43 1.10 0.00 N	40.79 0.96 0.00 N	42.14 1.04 0.00 N	40.65 0.79 0.00 N	33.31 0.54 0.00 N	39.47 0.68 0.00 N	34.49 0.68 0.00 N	32.61 0.59 0.00 N	29.65 0.76 0.00 N
BETHLEHEM___GS1 323560	28.75 1.12 0.00 N	21.90 0.82 0.00 N	26.40 0.79 0.00 N	25.41 0.68 0.00 N	16.10 0.44 0.00 N	18.26 0.48 0.00 N	16.71 0.24 0.00 N	22.62 0.26 0.00 N	18.11 0.39 0.00 N	23.46 0.45 0.00 N	27.60 0.45 0.00 N	29.57 0.48 0.00 N	30.55 0.64 0.00 N	39.17 0.86 0.00 N	38.75 0.91 0.00 N	42.43 1.10 0.00 N	40.79 0.96 0.00 N	42.14 1.04 0.00 N	40.65 0.79 0.00 N	33.31 0.54 0.00 N	39.47 0.68 0.00 N	34.49 0.68 0.00 N	32.61 0.59 0.00 N	29.65 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	28.75 1.12 0.00 N	21.90 0.82 0.00 N	26.40 0.79 0.00 N	25.41 0.68 0.00 N	16.10 0.44 0.00 N	18.26 0.48 0.00 N	16.71 0.24 0.00 N	22.62 0.26 0.00 N	18.11 0.39 0.00 N	23.46 0.45 0.00 N	27.60 0.45 0.00 N	29.57 0.48 0.00 N	30.55 0.64 0.00 N	39.17 0.86 0.00 N	38.75 0.91 0.00 N	42.43 1.10 0.00 N	40.79 0.96 0.00 N	42.14 1.04 0.00 N	40.65 0.79 0.00 N	33.31 0.54 0.00 N	39.47 0.68 0.00 N	34.49 0.68 0.00 N	32.61 0.59 0.00 N	29.65 0.76 0.00 N	
BETHLEHEM___GS3 323562	28.75 1.12 0.00 N	21.90 0.82 0.00 N	26.40 0.79 0.00 N	25.41 0.68 0.00 N	16.10 0.44 0.00 N	18.26 0.48 0.00 N	16.71 0.24 0.00 N	22.62 0.26 0.00 N	18.11 0.39 0.00 N	23.46 0.45 0.00 N	27.60 0.45 0.00 N	29.57 0.48 0.00 N	30.55 0.64 0.00 N	39.17 0.86 0.00 N	38.75 0.91 0.00 N	42.43 1.10 0.00 N	40.79 0.96 0.00 N	42.14 1.04 0.00 N	40.65 0.79 0.00 N	33.31 0.54 0.00 N	39.47 0.68 0.00 N	34.49 0.68 0.00 N	32.61 0.59 0.00 N	29.65 0.76 0.00 N	
BETHLEHEM___STEEL 23779	28.45 0.82 0.00 N	21.61 0.53 0.00 N	26.01 0.40 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.98 0.20 0.00 N	16.87 0.40 0.00 N	22.74 0.38 0.00 N	17.61 -0.11 0.00 N	23.33 0.32 0.00 N	27.31 0.17 0.00 N	29.21 0.11 0.00 N	30.13 0.22 0.00 N	38.69 0.38 0.00 N	38.17 0.33 0.00 N	41.34 0.01 0.00 N	40.06 0.23 0.00 N	41.12 0.02 0.00 N	40.02 0.16 0.00 N	33.11 0.34 0.00 N	38.95 0.16 0.00 N	33.77 -0.04 0.00 N	32.47 0.45 0.00 N	29.67 0.77 0.00 N	
BETHPAGE_CC_5 323564	30.55 2.92 0.00 N	23.22 2.15 0.00 N	27.86 2.25 0.00 N	26.72 1.98 0.00 N	16.89 1.23 0.00 N	19.24 1.46 0.00 N	17.78 1.30 0.00 N	24.16 1.80 0.00 N	19.18 1.47 0.00 N	25.21 2.20 0.00 N	35.50 2.74 -5.62 N	55.32 3.09 -23.14 N	65.42 3.32 -32.18 N	74.31 4.25 -31.75 N	71.84 4.28 -29.72 N	75.73 4.58 -29.82 N	78.74 4.20 -34.71 N	74.69 4.31 -29.28 N	70.38 4.02 -26.50 N	46.56 3.25 -10.54 N	51.39 3.88 -8.72 N	38.38 3.50 -1.07 N	50.36 3.19 -15.15 N	62.90 3.05 -30.96 N	
BINGHAMTON___COGEN 23790	28.45 0.82 0.00 N	21.55 0.47 0.00 N	26.01 0.40 0.00 N	25.07 0.33 0.00 N	15.91 0.25 0.00 N	18.01 0.24 0.00 N	16.77 0.29 0.00 N	22.76 0.40 0.00 N	17.98 0.27 0.00 N	23.64 0.62 0.00 N	27.95 0.81 0.00 N	29.98 0.89 0.00 N	31.01 0.99 -0.11 N	41.35 1.36 -1.68 N	40.55 1.31 -1.40 N	44.31 1.27 -1.70 N	41.10 1.27 0.00 N	42.30 1.20 0.00 N	41.02 1.15 0.00 N	33.78 1.01 0.00 N	40.00 1.20 0.00 N	34.73 0.92 0.00 N	32.98 0.96 0.00 N	29.89 0.99 0.00 N	
BLACK RIVER___HYD 24047	28.94 1.31 0.00 N	22.04 0.96 0.00 N	26.69 1.08 0.00 N	25.72 0.97 0.00 N	16.31 0.65 0.00 N	18.66 0.88 0.00 N	17.42 0.95 0.00 N	23.76 1.41 0.00 N	18.99 1.28 0.00 N	25.05 2.03 0.00 N	29.73 2.59 0.00 N	31.99 2.89 0.00 N	32.73 2.60 -0.22 N	44.45 2.86 -3.28 N	43.23 2.67 -2.72 N	47.50 2.84 -3.32 N	42.66 2.83 0.00 N	44.05 2.94 0.00 N	42.78 2.92 0.00 N	35.25 2.48 0.00 N	41.78 2.98 0.00 N	36.41 2.60 0.00 N	34.42 2.40 0.00 N	30.76 1.86 0.00 N	
BLISS_WT_PWR 323608	28.60 0.98 0.00 N	21.57 0.50 0.00 N	25.93 0.33 0.00 N	25.07 0.33 0.00 N	15.88 0.22 0.00 N	17.98 0.20 0.00 N	16.84 0.36 0.00 N	22.83 0.46 0.00 N	17.86 0.15 0.00 N	23.96 0.94 0.00 N	28.30 1.16 0.00 N	30.40 1.31 0.00 N	31.28 1.36 0.00 N	40.12 1.81 0.00 N	39.42 1.57 0.00 N	42.89 1.55 0.00 N	41.35 1.52 0.00 N	42.60 1.50 0.00 N	41.64 1.78 0.00 N	34.35 1.58 0.00 N	40.30 1.50 0.00 N	35.05 1.24 0.00 N	33.64 1.62 0.00 N	30.63 1.74 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	28.53 0.90 0.00 N	21.72 0.65 0.00 N	26.22 0.61 0.00 N	25.24 0.50 0.00 N	15.97 0.31 0.00 N	18.14 0.36 0.00 N	16.74 0.26 0.00 N	22.74 0.38 0.00 N	18.11 0.40 0.00 N	23.54 0.52 0.00 N	27.75 0.61 0.00 N	29.77 0.68 0.00 N	30.73 0.81 0.00 N	39.36 1.06 0.00 N	38.94 1.10 0.00 N	42.58 1.25 0.00 N	40.92 1.09 0.00 N	42.26 1.15 0.00 N	40.81 0.94 0.00 N	33.45 0.69 0.00 N	39.63 0.84 0.00 N	34.63 0.82 0.00 N	32.77 0.75 0.00 N	29.71 0.81 0.00 N	
BOC_GAS_DRP 24189	28.59 0.97 0.00 N	21.78 0.70 0.00 N	26.28 0.67 0.00 N	25.31 0.57 0.00 N	16.01 0.35 0.00 N	18.19 0.41 0.00 N	16.78 0.30 0.00 N	22.78 0.42 0.00 N	18.14 0.42 0.00 N	23.57 0.55 0.00 N	27.76 0.62 0.00 N	29.78 0.68 0.00 N	30.73 0.82 0.00 N	39.37 1.07 0.00 N	38.94 1.10 0.00 N	42.59 1.25 0.00 N	40.94 1.11 0.00 N	42.27 1.16 0.00 N	40.83 0.96 0.00 N	33.48 0.71 0.00 N	39.67 0.87 0.00 N	34.65 0.84 0.00 N	32.82 0.80 0.00 N	29.76 0.87 0.00 N	
BORALEX_4TH_BRANCH 23824	29.43 1.81 0.00 N	22.40 1.33 0.00 N	27.03 1.42 0.00 N	25.98 1.25 0.00 N	16.41 0.76 0.00 N	18.67 0.90 0.00 N	17.27 0.79 0.00 N	23.52 1.16 0.00 N	18.73 1.02 0.00 N	24.40 1.38 0.00 N	28.71 1.57 0.00 N	30.74 1.65 0.00 N	31.78 1.87 0.00 N	40.71 2.40 0.00 N	40.24 2.40 0.00 N	44.19 2.85 0.00 N	42.41 2.58 0.00 N	43.86 2.76 0.00 N	42.19 2.33 0.00 N	34.53 1.76 0.00 N	40.96 2.16 0.00 N	35.77 1.96 0.00 N	33.82 1.81 0.00 N	30.62 1.72 0.00 N	
BOWLINE___1 23526	29.85 2.23 0.00 N	22.65 1.57 0.00 N	27.22 1.61 0.00 N	26.15 1.41 0.00 N	16.50 0.84 0.00 N	18.75 0.97 0.00 N	17.38 0.90 0.00 N	23.68 1.32 0.00 N	18.87 1.16 0.00 N	24.68 1.67 0.00 N	29.27 2.13 0.00 N	31.48 2.39 0.00 N	32.51 2.60 0.00 N	41.66 3.35 0.00 N	41.24 3.41 0.00 N	44.98 3.64 0.00 N	43.12 3.29 0.00 N	44.47 3.36 0.00 N	42.99 3.12 0.00 N	35.29 2.51 0.00 N	41.81 3.01 0.00 N	36.54 2.73 0.00 N	34.51 2.49 0.00 N	31.15 2.25 0.00 N	
BOWLINE___2 23595	29.85 2.23 0.00 N	22.65 1.57 0.00 N	27.22 1.61 0.00 N	26.15 1.42 0.00 N	16.50 0.84 0.00 N	18.75 0.97 0.00 N	17.37 0.89 0.00 N	23.68 1.32 0.00 N	18.87 1.15 0.00 N	24.67 1.66 0.00 N	29.27 2.13 0.00 N	31.47 2.38 0.00 N	32.50 2.59 0.00 N	41.66 3.35 0.00 N	41.24 3.41 0.00 N	44.98 3.64 0.00 N	43.12 3.29 0.00 N	44.47 3.36 0.00 N	42.99 3.12 0.00 N	35.29 2.51 0.00 N	41.81 3.01 0.00 N	36.54 2.73 0.00 N	34.51 2.49 0.00 N	31.15 2.25 0.00 N	
BROOKHAVEN___DRP 24191	30.15 2.53 0.00 N	22.90 1.82 0.00 N	27.44 1.83 0.00 N	26.32 1.58 0.00 N	16.71 1.05 0.00 N	19.11 1.33 0.00 N	17.60 1.12 0.00 N	23.86 1.50 0.00 N	18.93 1.22 0.00 N	25.00 1.99 0.00 N	35.35 2.59 -5.62 N	55.24 3.01 -23.14 N	65.39 3.29 -32.18 N	74.32 4.26 -31.75 N	71.91 4.35 -29.72 N	75.79 4.64 -29.82 N	78.76 4.21 -34.71 N	74.72 4.34 -29.28 N	70.45 4.08 -26.50 N	46.59 3.28 -10.54 N	51.43 3.92 -8.72 N	38.38 3.50 -1.07 N	50.23 3.06 -15.15 N	62.68 2.82 -30.96 N	
BROOKLYN_NAVY_YARD	30.01	22.78	27.37	26.31	16.61	18.88	17.49	23.85	19.02	24.87	29.49	31.73	32.77	41.97	41.51	45.26	43.40	44.78	43.27	35.52	42.07	36.78	34.79	31.41	

23515	2.39 0.00 N	1.70 0.00 N	1.76 0.00 N	1.57 0.00 N	0.95 0.00 N	1.10 0.00 N	1.01 0.00 N	1.49 0.00 N	1.30 0.00 N	1.86 0.00 N	2.35 0.00 N	2.64 0.00 N	2.86 0.00 N	3.66 0.00 N	3.66 0.00 N	3.92 0.00 N	3.57 0.00 N	3.67 0.00 N	3.40 0.00 N	2.76 0.00 N	3.27 0.00 N	2.97 0.00 N	2.77 0.00 N	2.52 0.00 N
BROOKLYN___ARMY_DRP 323595	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
BROOME___LFGE 323600	28.45 0.82 0.00 N	21.55 0.47 0.00 N	26.01 0.40 0.00 N	25.07 0.33 0.00 N	15.91 0.25 0.00 N	18.01 0.24 0.00 N	16.77 0.29 0.00 N	22.76 0.40 0.00 N	17.98 0.27 0.00 N	23.64 0.62 0.00 N	27.95 0.81 0.00 N	29.98 0.89 0.00 N	31.01 0.99 -0.11 N	41.35 1.36 -1.68 N	40.55 1.31 -1.40 N	44.31 1.27 -1.70 N	41.10 1.27 0.00 N	42.30 1.20 0.00 N	41.02 1.15 0.00 N	33.78 1.01 0.00 N	40.00 1.20 0.00 N	34.73 0.92 0.00 N	32.98 0.96 0.00 N	29.89 0.99 0.00 N
BURROWS___LYONSDAL 23803	28.22 0.60 0.00 N	21.51 0.43 0.00 N	26.05 0.44 0.00 N	25.13 0.40 0.00 N	15.92 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.34 0.00 N	22.91 0.55 0.00 N	18.24 0.53 0.00 N	23.90 0.89 0.00 N	28.28 1.14 0.00 N	30.37 1.28 0.00 N	31.21 1.21 -0.08 N	40.95 1.44 -1.20 N	40.17 1.33 -0.99 N	43.97 1.43 -1.21 N	41.27 1.44 0.00 N	42.61 1.50 0.00 N	41.35 1.49 0.00 N	34.03 1.26 0.00 N	40.30 1.51 0.00 N	35.12 1.32 0.00 N	33.22 1.20 0.00 N	29.79 0.89 0.00 N
CAITHNESS_CC_1 323624	30.16 2.53 0.00 N	22.91 1.83 0.00 N	27.46 1.85 0.00 N	26.33 1.59 0.00 N	16.71 1.05 0.00 N	19.09 1.32 0.00 N	17.59 1.11 0.00 N	23.87 1.51 0.00 N	18.93 1.22 0.00 N	25.00 1.98 -5.62 N	35.33 2.57 -23.14 N	55.20 2.97 -32.18 N	65.34 3.24 -31.75 N	74.26 4.20 -31.75 N	71.86 4.30 -29.72 N	75.72 4.57 -29.82 N	78.68 4.14 -34.71 N	74.65 4.27 -29.28 N	70.38 4.01 -26.50 N	46.54 3.23 -10.54 N	51.38 3.86 -8.72 N	38.34 3.45 -1.07 N	50.19 3.02 -15.15 N	62.67 2.81 -30.96 N
CALPINE BETH_PAGE_GT4 24209	30.58 2.96 0.00 N	23.24 2.17 0.00 N	27.89 2.28 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.26 1.48 0.00 N	17.79 1.31 0.00 N	24.21 1.85 0.00 N	19.23 1.51 0.00 N	25.26 2.25 -5.62 N	35.54 2.78 -23.14 N	55.36 3.13 -32.18 N	65.48 3.39 -31.75 N	74.40 4.34 -31.75 N	71.94 4.38 -29.72 N	75.84 4.68 -29.82 N	78.85 4.30 -34.71 N	74.80 4.42 -29.28 N	70.49 4.12 -26.50 N	46.64 3.33 -10.54 N	51.49 3.97 -8.72 N	38.46 3.58 -1.07 N	50.42 3.26 -15.15 N	62.99 3.13 -30.96 N
CALPINE_BETH_PAGE_GT_4 323586	30.58 2.96 0.00 N	23.24 2.17 0.00 N	27.89 2.28 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.26 1.48 0.00 N	17.79 1.31 0.00 N	24.21 1.85 0.00 N	19.23 1.51 0.00 N	25.26 2.25 -5.62 N	35.54 2.78 -23.14 N	55.36 3.13 -32.18 N	65.48 3.39 -31.75 N	74.40 4.34 -31.75 N	71.94 4.38 -29.72 N	75.84 4.68 -29.82 N	78.85 4.30 -34.71 N	74.80 4.42 -29.28 N	70.49 4.12 -26.50 N	46.64 3.33 -10.54 N	51.49 3.97 -8.72 N	38.46 3.58 -1.07 N	50.42 3.26 -15.15 N	62.99 3.13 -30.96 N
CALPINE_BP_GT1 23823	30.58 2.96 0.00 N	23.24 2.17 0.00 N	27.89 2.28 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.26 1.48 0.00 N	17.79 1.31 0.00 N	24.21 1.85 0.00 N	19.23 1.51 0.00 N	25.26 2.25 -5.62 N	35.54 2.78 -23.14 N	55.36 3.13 -32.18 N	65.48 3.39 -31.75 N	74.40 4.34 -31.75 N	71.94 4.38 -29.72 N	75.84 4.68 -29.82 N	78.85 4.30 -34.71 N	74.80 4.42 -29.28 N	70.49 4.12 -26.50 N	46.64 3.33 -10.54 N	51.49 3.97 -8.72 N	38.46 3.58 -1.07 N	50.42 3.26 -15.15 N	62.99 3.13 -30.96 N
CALSPAN___DRP 24200	28.45 0.82 0.00 N	21.61 0.53 0.00 N	26.01 0.40 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.98 0.20 0.00 N	16.87 0.40 0.00 N	22.74 0.38 0.00 N	17.61 -0.11 0.00 N	23.33 0.32 0.00 N	27.31 0.17 0.00 N	29.21 0.11 0.00 N	30.13 0.22 0.00 N	38.69 0.38 0.00 N	38.17 0.33 0.00 N	41.34 0.01 0.00 N	40.06 0.23 0.00 N	41.12 0.02 0.00 N	40.02 0.16 0.00 N	33.11 0.34 0.00 N	38.95 0.16 0.00 N	33.77 -0.04 0.00 N	32.47 0.45 0.00 N	29.67 0.77 0.00 N
CANDIGU_WT_PWR 323617	28.72 1.10 0.00 N	21.68 0.60 0.00 N	26.11 0.50 0.00 N	25.15 0.40 0.00 N	15.98 0.32 0.00 N	18.05 0.28 0.00 N	16.91 0.43 0.00 N	22.92 0.56 0.00 N	17.96 0.24 0.00 N	23.82 0.80 0.00 N	28.11 0.97 0.00 N	30.13 1.04 0.00 N	31.14 1.15 -0.07 N	40.97 1.61 -1.05 N	40.20 1.49 -0.87 N	43.67 1.27 -1.06 N	41.22 1.39 0.00 N	42.36 1.25 0.00 N	41.14 1.27 0.00 N	33.98 1.21 0.00 N	40.12 1.33 0.00 N	34.78 0.97 0.00 N	33.23 1.21 0.00 N	30.24 1.34 0.00 N
CARR STREET_E__SYR 24060	27.68 0.06 0.00 N	21.08 0.00 0.00 N	25.51 -0.10 0.00 N	24.60 -0.14 0.00 N	15.59 -0.07 0.00 N	17.68 -0.09 0.00 N	16.42 -0.05 0.00 N	22.30 -0.06 0.00 N	17.66 -0.06 0.00 N	23.09 0.07 0.00 N	27.26 0.12 0.00 N	29.26 0.16 0.00 N	30.31 0.24 -0.16 N	41.01 0.34 -2.36 N	40.14 0.34 -1.96 N	44.03 0.30 -2.39 N	40.16 0.33 0.00 N	41.42 0.31 0.00 N	40.17 0.31 0.00 N	33.01 0.24 0.00 N	39.03 0.23 0.00 N	33.96 0.15 0.00 N	32.16 0.14 0.00 N	29.05 0.16 0.00 N
CARTHAGE___PAPER 23857	28.71 1.09 0.00 N	21.89 0.81 0.00 N	26.52 0.91 0.00 N	25.57 0.83 0.00 N	16.22 0.56 0.00 N	18.53 0.75 0.00 N	17.27 0.80 0.00 N	23.55 1.19 0.00 N	18.81 1.09 0.00 N	24.76 1.75 0.00 N	29.35 2.21 0.00 N	31.57 2.48 0.00 N	32.30 2.19 -0.19 N	43.62 2.40 -2.92 N	42.45 2.19 -2.42 N	46.62 2.33 -2.95 N	42.18 2.35 0.00 N	43.56 2.45 0.00 N	42.31 2.45 0.00 N	34.88 2.11 0.00 N	41.35 2.56 0.00 N	36.06 2.25 0.00 N	34.12 2.11 0.00 N	30.48 1.58 0.00 N
CE_DUNWOOD___DRP 24194	29.93 2.31 0.00 N	22.71 1.64 0.00 N	27.29 1.68 0.00 N	26.23 1.49 0.00 N	16.55 0.89 0.00 N	18.82 1.04 0.00 N	17.43 0.95 0.00 N	23.76 1.40 0.00 N	18.94 1.23 0.00 N	24.79 1.78 0.00 N	29.40 2.26 0.00 N	31.61 2.52 0.00 N	32.65 2.73 0.00 N	41.83 3.52 0.00 N	41.39 3.55 0.00 N	45.14 3.81 0.00 N	43.30 3.46 0.00 N	44.67 3.56 0.00 N	43.17 3.30 0.00 N	35.43 2.66 0.00 N	41.97 3.18 0.00 N	36.68 2.87 0.00 N	34.66 2.64 0.00 N	31.30 2.41 0.00 N
CE_MILLWOOD___DRP 24193	29.86 2.23 0.00 N	22.66 1.58 0.00 N	27.24 1.63 0.00 N	26.17 1.43 0.00 N	16.52 0.86 0.00 N	18.77 1.00 0.00 N	17.39 0.91 0.00 N	23.70 1.34 0.00 N	18.90 1.18 0.00 N	24.72 1.71 0.00 N	29.32 2.18 0.00 N	31.52 2.43 0.00 N	32.56 2.64 0.00 N	41.72 3.41 0.00 N	41.28 3.44 0.00 N	45.02 3.69 0.00 N	43.20 3.36 0.00 N	44.55 3.45 0.00 N	43.06 3.19 0.00 N	35.34 2.57 0.00 N	41.86 3.07 0.00 N	36.59 2.78 0.00 N	34.56 2.55 0.00 N	31.21 2.32 0.00 N

CE_NYC2_DRP 24202	30.14 2.52 0.00 N	22.86 1.78 0.00 N	27.45 1.84 0.00 N	26.39 1.64 0.00 N	16.65 0.99 0.00 N	18.93 1.15 0.00 N	17.54 1.06 0.00 N	23.91 1.56 0.00 N	19.08 1.36 0.00 N	24.98 1.97 0.00 N	29.66 2.53 0.00 N	31.91 2.81 0.00 N	32.94 3.03 0.00 N	42.15 3.83 0.00 N	41.70 3.86 0.00 N	45.47 4.14 0.00 N	43.59 3.76 0.00 N	44.96 3.85 0.00 N	43.47 3.60 0.00 N	35.71 2.94 0.00 N	42.26 3.46 0.00 N	36.96 3.16 0.00 N	34.96 2.94 0.00 N	31.58 2.68 0.00 N
CE_NYC_DRP 24195	30.10 2.47 0.00 N	22.82 1.75 0.00 N	27.43 1.82 0.00 N	26.36 1.62 0.00 N	16.64 0.98 0.00 N	18.91 1.13 0.00 N	17.52 1.04 0.00 N	23.89 1.53 0.00 N	19.06 1.34 0.00 N	24.94 1.93 0.00 N	29.60 2.46 0.00 N	31.84 2.75 0.00 N	32.88 2.96 0.00 N	42.09 3.78 0.00 N	41.64 3.80 0.00 N	45.39 4.06 0.00 N	43.53 3.70 0.00 N	44.92 3.82 0.00 N	43.42 3.56 0.00 N	35.64 2.87 0.00 N	42.20 3.40 0.00 N	36.90 3.09 0.00 N	34.88 2.86 0.00 N	31.50 2.61 0.00 N
CHAFFEE___LFGE 323603	28.84 1.21 0.00 N	21.82 0.74 0.00 N	26.23 0.62 0.00 N	25.25 0.50 0.00 N	16.03 0.37 0.00 N	18.12 0.35 0.00 N	17.01 0.53 0.00 N	22.97 0.61 0.00 N	17.83 0.12 0.00 N	23.74 0.73 0.00 N	27.92 0.78 0.00 N	29.93 0.84 0.00 N	30.89 0.97 0.00 N	39.71 1.40 0.00 N	39.18 1.34 0.00 N	42.43 1.09 0.00 N	41.09 1.26 0.00 N	42.17 1.07 0.00 N	41.07 1.20 0.00 N	33.97 1.20 0.00 N	39.99 1.20 0.00 N	34.67 0.87 0.00 N	33.28 1.26 0.00 N	30.33 1.44 0.00 N
CHATEAUG_WT_PWR 323614	27.12 -0.50 0.00 N	20.85 -0.23 0.00 N	25.39 -0.22 0.00 N	24.56 -0.18 0.00 N	15.50 -0.16 0.00 N	17.59 -0.18 0.00 N	16.30 -0.18 0.00 N	22.19 -0.17 0.00 N	17.52 -0.20 0.00 N	22.77 -0.24 0.00 N	26.78 -0.36 0.00 N	28.63 -0.46 0.00 N	29.18 -0.73 0.00 N	37.30 -1.01 0.00 N	36.77 -1.08 0.00 N	40.38 -0.95 0.00 N	39.12 -0.72 0.00 N	40.33 -0.77 0.00 N	39.12 -0.74 0.00 N	32.31 -0.46 0.00 N	38.35 -0.45 0.00 N	33.45 -0.36 0.00 N	31.71 -0.31 0.00 N	28.30 -0.59 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.90 -0.73 0.00 N	20.67 -0.41 0.00 N	25.21 -0.40 0.00 N	24.40 -0.34 0.00 N	15.39 -0.27 0.00 N	17.48 -0.29 0.00 N	16.20 -0.28 0.00 N	22.04 -0.32 0.00 N	17.41 -0.30 0.00 N	22.61 -0.40 0.00 N	26.57 -0.57 0.00 N	28.43 -0.66 0.00 N	28.99 -0.93 0.00 N	37.03 -1.28 0.00 N	36.51 -1.34 0.00 N	40.07 -1.26 0.00 N	38.80 -1.03 0.00 N	40.04 -1.07 0.00 N	38.86 -1.00 0.00 N	32.09 -0.68 0.00 N	38.07 -0.72 0.00 N	33.19 -0.62 0.00 N	31.49 -0.53 0.00 N	28.11 -0.79 0.00 N
CHAUTAUQUA___LFGE 323629	28.27 0.64 0.00 N	21.29 0.21 0.00 N	25.61 0.00 0.00 N	24.66 -0.09 0.00 N	15.70 0.04 0.00 N	17.74 -0.04 0.00 N	16.64 0.16 0.00 N	22.47 0.11 0.00 N	17.44 -0.27 0.00 N	23.22 0.21 0.00 N	27.37 0.23 0.00 N	29.34 0.25 0.00 N	30.26 0.35 0.00 N	38.99 0.68 0.00 N	38.41 0.57 0.00 N	41.49 0.16 0.00 N	40.11 0.28 0.00 N	40.98 -0.12 0.00 N	39.90 0.04 0.00 N	33.15 0.38 0.00 N	39.18 0.38 0.00 N	33.85 0.05 0.00 N	32.52 0.51 0.00 N	29.72 0.82 0.00 N
CH_MIDHUDSON___DRP 24192	29.83 2.21 0.00 N	22.64 1.56 0.00 N	27.21 1.60 0.00 N	26.15 1.41 0.00 N	16.51 0.85 0.00 N	18.76 0.99 0.00 N	17.38 0.90 0.00 N	23.68 1.32 0.00 N	18.89 1.18 0.00 N	24.73 1.72 0.00 N	29.32 2.18 0.00 N	31.49 2.40 0.00 N	32.55 2.64 0.00 N	41.72 3.41 0.00 N	41.29 3.45 0.00 N	45.08 3.75 0.00 N	43.28 3.45 0.00 N	44.66 3.55 0.00 N	43.13 3.27 0.00 N	35.38 2.61 0.00 N	41.89 3.10 0.00 N	36.59 2.79 0.00 N	34.57 2.55 0.00 N	31.21 2.31 0.00 N
CH_MISC_IPPS 23765	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N
CH_RES_BVR_FALLS 23983	27.21 -0.42 0.00 N	20.71 -0.37 0.00 N	25.17 -0.44 0.00 N	24.34 -0.40 0.00 N	15.45 -0.21 0.00 N	17.54 -0.23 0.00 N	16.25 -0.23 0.00 N	22.06 -0.30 0.00 N	17.54 -0.17 0.00 N	22.82 -0.20 0.00 N	26.88 -0.26 0.00 N	28.79 -0.30 0.00 N	29.53 -0.38 0.00 N	37.81 -0.50 0.00 N	37.28 -0.56 0.00 N	40.77 -0.57 0.00 N	39.33 -0.50 0.00 N	40.59 -0.52 0.00 N	39.45 -0.42 0.00 N	32.51 -0.26 0.00 N	38.44 -0.36 0.00 N	33.41 -0.40 0.00 N	31.60 -0.42 0.00 N	28.43 -0.46 0.00 N
CH_RES_NIAGARA 23895	28.01 0.39 0.00 N	21.33 0.25 0.00 N	25.67 0.06 0.00 N	24.69 -0.05 0.00 N	15.63 -0.03 0.00 N	17.68 -0.10 0.00 N	16.54 0.06 0.00 N	22.39 0.03 0.00 N	17.26 -0.46 0.00 N	22.81 -0.20 0.00 N	26.40 -0.74 0.00 N	28.16 -0.94 0.00 N	29.07 -0.84 0.00 N	37.21 -1.10 0.00 N	36.72 -1.12 0.00 N	39.77 -1.57 0.00 N	38.56 -1.27 0.00 N	39.67 -1.43 0.00 N	38.64 -1.23 0.00 N	31.96 -0.81 0.00 N	37.51 -1.28 0.00 N	32.58 -1.23 0.00 N	31.47 -0.55 0.00 N	28.82 -0.07 0.00 N
CH_RES_SYRACUSE 23985	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 0.00 N	43.16 0.46 0.00 N	41.94 0.45 0.00 N	46.20 0.43 0.00 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N
CLINTON_WT_PWR 323605	27.12 -0.50 0.00 N	20.85 -0.23 0.00 N	25.39 -0.22 0.00 N	24.56 -0.18 0.00 N	15.50 -0.16 0.00 N	17.59 -0.18 0.00 N	16.30 -0.18 0.00 N	22.19 -0.17 0.00 N	17.52 -0.20 0.00 N	22.77 -0.24 0.00 N	26.78 -0.36 0.00 N	28.63 -0.46 0.00 N	29.18 -0.73 0.00 N	37.30 -1.01 0.00 N	36.77 -1.08 0.00 N	40.38 -0.95 0.00 N	39.12 -0.72 0.00 N	40.33 -0.77 0.00 N	39.12 -0.74 0.00 N	32.31 -0.46 0.00 N	38.35 -0.45 0.00 N	33.45 -0.36 0.00 N	31.71 -0.31 0.00 N	28.30 -0.59 0.00 N
CLINTON___LFGE 323618	27.45 -0.17 0.00 N	21.08 0.01 0.00 N	25.62 0.01 0.00 N	24.77 0.03 0.00 N	15.64 -0.02 0.00 N	17.75 -0.03 0.00 N	16.44 -0.04 0.00 N	22.41 0.05 0.00 N	17.69 -0.02 0.00 N	23.07 0.05 0.00 N	27.16 0.02 0.00 N	29.07 -0.02 0.00 N	29.67 -0.24 0.00 N	37.93 -0.39 0.00 N	37.40 -0.44 0.00 N	41.08 -0.25 0.00 N	39.81 -0.02 0.00 N	41.06 -0.04 0.00 N	39.82 -0.05 0.00 N	32.86 0.09 0.00 N	39.00 0.20 0.00 N	34.00 0.19 0.00 N	32.29 0.27 0.00 N	28.81 -0.09 0.00 N
COLONIE_LFGE___ 323577	29.41 1.78 0.00 N	22.37 1.29 0.00 N	26.97 1.36 0.00 N	25.95 1.21 0.00 N	16.41 0.75 0.00 N	18.66 0.89 0.00 N	17.20 0.72 0.00 N	23.40 1.04 0.00 N	18.68 0.96 0.00 N	24.32 1.31 0.00 N	28.62 1.48 0.00 N	30.67 1.58 0.00 N	31.69 1.77 0.00 N	40.61 2.30 0.00 N	40.17 2.32 0.00 N	44.09 2.75 0.00 N	42.35 2.52 0.00 N	43.81 2.71 0.00 N	42.21 2.35 0.00 N	34.60 1.83 0.00 N	41.05 2.25 0.00 N	35.83 2.02 0.00 N	33.84 1.83 0.00 N	30.65 1.75 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
CORNELL____ 23752	28.12 0.50 0.00 N	21.42 0.34 0.00 N	25.87 0.26 0.00 N	24.94 0.20 0.00 N	15.81 0.15 0.00 N	17.92 0.15 0.00 N	16.67 0.19 0.00 N	22.67 0.31 0.00 N	17.97 0.26 0.00 N	23.59 0.57 0.00 N	27.84 0.70 0.00 N	29.69 0.60 0.00 N	30.64 0.56 -0.17 N	41.26 0.44 -2.52 N	40.36 0.43 -2.09 N	44.23 0.35 -2.55 N	40.24 0.41 0.00 N	41.48 0.37 0.00 N	40.21 0.35 0.00 N	33.09 0.32 0.00 N	39.08 0.28 0.00 N	33.99 0.18 0.00 N	32.24 0.23 0.00 N	29.32 0.42 0.00 N	
COXSACKIE__GT 23611	29.52 1.89 0.00 N	22.39 1.31 0.00 N	26.94 1.33 0.00 N	25.89 1.15 0.00 N	16.36 0.69 0.00 N	18.59 0.81 0.00 N	17.16 0.68 0.00 N	23.36 1.00 0.00 N	18.67 0.96 0.00 N	24.39 1.38 0.00 N	28.89 1.75 0.00 N	30.87 1.77 0.00 N	31.94 2.03 0.00 N	40.98 2.67 0.00 N	40.59 2.75 0.00 N	44.37 3.03 0.00 N	42.64 2.81 0.00 N	44.06 2.95 0.00 N	42.54 2.67 0.00 N	34.86 2.09 0.00 N	41.27 2.48 0.00 N	36.07 2.26 0.00 N	34.07 2.06 0.00 N	30.81 1.91 0.00 N	
CRESCENT____HYD 24018	29.41 1.78 0.00 N	22.37 1.29 0.00 N	26.97 1.36 0.00 N	25.95 1.21 0.00 N	16.41 0.75 0.00 N	18.66 0.89 0.00 N	17.20 0.72 0.00 N	23.40 1.04 0.00 N	18.68 0.96 0.00 N	24.32 1.31 0.00 N	28.62 1.48 0.00 N	30.67 1.58 0.00 N	31.69 1.77 0.00 N	40.61 2.30 0.00 N	40.17 2.32 0.00 N	44.09 2.75 0.00 N	42.35 2.52 0.00 N	43.81 2.71 0.00 N	42.21 2.35 0.00 N	34.60 1.83 0.00 N	41.05 2.25 0.00 N	35.83 2.02 0.00 N	33.84 1.83 0.00 N	30.65 1.75 0.00 N	
CRUCIBLE_METL_DRP 24180	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 -0.29 N	43.16 0.46 -4.39 N	41.94 0.45 -3.64 N	46.20 0.43 -4.44 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N	
DANC____LFGE 323619	28.94 1.31 0.00 N	22.04 0.96 0.00 N	26.69 1.08 0.00 N	25.72 0.97 0.00 N	16.31 0.65 0.00 N	18.66 0.88 0.00 N	17.42 0.95 0.00 N	23.76 1.41 0.00 N	18.99 1.28 0.00 N	25.05 2.03 0.00 N	29.73 2.59 0.00 N	31.99 2.89 0.00 N	32.73 2.60 -0.22 N	44.45 2.86 -3.28 N	43.23 2.67 -2.72 N	47.50 2.84 -3.32 N	42.66 2.83 0.00 N	44.05 2.94 0.00 N	42.78 2.92 0.00 N	35.25 2.48 0.00 N	41.78 2.98 0.00 N	36.41 2.60 0.00 N	34.42 2.40 0.00 N	30.76 1.86 0.00 N	
DANSKAMMER__1 23586	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N	
DANSKAMMER__2 23589	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N	
DANSKAMMER__3 23590	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N	
DANSKAMMER__4 23591	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N	
DANSKAMMER____DIESEL 23592	30.08 2.45 0.00 N	22.81 1.74 0.00 N	27.43 1.81 0.00 N	26.35 1.61 0.00 N	16.64 0.98 0.00 N	18.90 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.06 1.34 0.00 N	24.97 1.96 0.00 N	29.63 2.49 0.00 N	31.85 2.76 0.00 N	32.92 3.01 0.00 N	42.21 3.90 0.00 N	41.78 3.94 0.00 N	45.61 4.28 0.00 N	43.80 3.97 0.00 N	45.19 4.08 0.00 N	43.66 3.79 0.00 N	35.81 3.04 0.00 N	42.41 3.61 0.00 N	37.03 3.22 0.00 N	34.96 2.95 0.00 N	31.53 2.64 0.00 N	
DASHVILLE____HYD 23610	29.61 1.98 0.00 N	22.45 1.37 0.00 N	26.94 1.33 0.00 N	25.88 1.14 0.00 N	16.33 0.66 0.00 N	18.54 0.76 0.00 N	17.18 0.70 0.00 N	23.41 1.05 0.00 N	18.69 0.97 0.00 N	24.48 1.47 0.00 N	29.05 1.91 0.00 N	31.14 2.05 0.00 N	32.20 2.28 0.00 N	41.29 2.98 0.00 N	40.89 3.05 0.00 N	44.64 3.30 0.00 N	42.84 3.01 0.00 N	44.20 3.09 0.00 N	42.72 2.85 0.00 N	35.06 2.29 0.00 N	41.51 2.71 0.00 N	36.27 2.46 0.00 N	34.42 2.41 0.00 N	31.06 2.17 0.00 N	
DELAWARE____LFGE 323621	28.79 1.16 0.00 N	21.87 0.79 0.00 N	26.42 0.81 0.00 N	25.46 0.71 0.00 N	16.11 0.45 0.00 N	18.29 0.51 0.00 N	16.97 0.49 0.00 N	23.09 0.74 0.00 N	18.34 0.62 0.00 N	23.99 0.98 0.00 N	28.38 1.24 0.00 N	30.47 1.38 0.00 N	31.46 1.49 -0.06 N	41.14 1.93 -0.90 N	40.51 1.92 -0.74 N	44.28 2.04 -0.91 N	41.76 1.93 0.00 N	43.06 1.95 0.00 N	41.70 1.83 0.00 N	34.27 1.50 0.00 N	40.57 1.78 0.00 N	35.34 1.54 0.00 N	33.43 1.42 0.00 N	30.18 1.29 0.00 N	
DOGGLEVILLE____HYD 23807	28.93 1.30 0.00 N	21.96 0.88 0.00 N	26.43 0.82 0.00 N	25.34 0.60 0.00 N	16.05 0.39 0.00 N	18.22 0.44 0.00 N	16.83 0.35 0.00 N	22.90 0.54 0.00 N	18.34 0.62 0.00 N	24.03 1.01 0.00 N	28.40 1.26 0.00 N	30.44 1.35 0.00 N	31.51 1.60 0.00 N	40.46 2.15 0.00 N	39.99 2.14 0.00 N	43.71 2.38 0.00 N	42.07 2.24 0.00 N	43.46 2.35 0.00 N	42.00 2.13 0.00 N	34.45 1.68 0.00 N	40.89 2.10 0.00 N	35.57 1.76 0.00 N	33.48 1.47 0.00 N	30.22 1.33 0.00 N	
DUNKIRK__1	28.15	21.19	25.50	24.55	15.63	17.65	16.57	22.36	17.36	23.10	27.22	29.17	30.09	38.76	38.19	41.24	39.88	40.72	39.63	32.95	38.94	33.65	32.33	29.55	

23563	0.52 0.00 N	0.12 0.00 N	-0.12 0.00 N	-0.20 0.00 N	-0.03 0.00 N	-0.12 0.00 N	0.09 0.00 N	0.00 0.00 N	-0.36 0.00 N	0.08 0.00 N	0.08 0.00 N	0.08 0.00 N	0.18 0.00 N	0.45 0.00 N	0.34 0.00 N	-0.09 0.00 N	0.04 0.00 N	-0.39 0.00 N	-0.23 0.00 N	0.18 0.00 N	0.14 0.00 N	-0.16 0.00 N	0.32 0.00 N	0.66 0.00 N
DUNKIRK___2 23564	28.15 0.52 0.00 N	21.19 0.12 0.00 N	25.50 -0.12 0.00 N	24.55 -0.20 0.00 N	15.63 -0.03 0.00 N	17.65 -0.12 0.00 N	16.57 0.09 0.00 N	22.36 0.00 0.00 N	17.36 -0.36 0.00 N	23.10 0.08 0.00 N	27.22 0.08 0.00 N	29.17 0.08 0.00 N	30.09 0.18 0.00 N	38.76 0.45 0.00 N	38.19 0.34 0.00 N	41.24 -0.09 0.00 N	39.88 0.04 0.00 N	40.72 -0.39 0.00 N	39.63 -0.23 0.00 N	32.95 0.18 0.00 N	38.94 0.14 0.00 N	33.65 -0.16 0.00 N	32.33 0.32 0.00 N	29.55 0.66 0.00 N
DUNKIRK___3 23565	28.15 0.52 0.00 N	21.22 0.14 0.00 N	25.52 -0.09 0.00 N	24.58 -0.16 0.00 N	15.65 -0.01 0.00 N	17.67 -0.10 0.00 N	16.59 0.11 0.00 N	22.38 0.02 0.00 N	17.36 -0.36 0.00 N	23.08 0.06 0.00 N	27.16 0.02 0.00 N	29.09 0.00 0.00 N	30.00 0.09 0.00 N	38.63 0.32 0.00 N	38.07 0.23 0.00 N	41.13 -0.20 0.00 N	39.78 -0.05 0.00 N	40.68 -0.42 0.00 N	39.58 -0.28 0.00 N	32.86 0.09 0.00 N	38.81 0.02 0.00 N	33.56 -0.25 0.00 N	32.26 0.24 0.00 N	29.49 0.60 0.00 N
DUNKIRK___4 23566	28.15 0.52 0.00 N	21.22 0.14 0.00 N	25.52 -0.09 0.00 N	24.58 -0.16 0.00 N	15.65 -0.01 0.00 N	17.67 -0.10 0.00 N	16.59 0.11 0.00 N	22.38 0.02 0.00 N	17.36 -0.36 0.00 N	23.08 0.06 0.00 N	27.16 0.02 0.00 N	29.09 0.00 0.00 N	30.00 0.09 0.00 N	38.63 0.32 0.00 N	38.07 0.23 0.00 N	41.13 -0.20 0.00 N	39.78 -0.05 0.00 N	40.68 -0.42 0.00 N	39.58 -0.28 0.00 N	32.86 0.09 0.00 N	38.81 0.02 0.00 N	33.56 -0.25 0.00 N	32.26 0.24 0.00 N	29.49 0.60 0.00 N
EAST HAMPTON___GT 23717	32.89 5.26 0.00 N	24.69 3.61 0.00 N	29.35 3.74 0.00 N	28.05 3.31 0.00 N	17.79 2.13 0.00 N	20.28 2.51 0.00 N	18.63 2.16 0.00 N	25.49 3.13 0.00 N	20.51 2.80 0.00 N	27.70 4.69 0.00 N	39.02 6.26 -5.62 N	59.48 7.25 -23.14 N	69.91 7.81 -32.18 N	80.30 10.24 -31.75 N	77.90 10.34 -29.72 N	82.33 11.17 -29.82 N	85.13 10.58 -34.71 N	81.24 10.85 -29.28 N	76.60 10.24 -26.50 N	51.47 8.16 -10.54 N	57.05 9.54 -8.72 N	42.94 8.06 -1.07 N	54.16 6.99 -15.15 N	65.82 5.97 -30.96 N
EAST RIVER___6 23660	30.06 2.44 0.00 N	22.79 1.72 0.00 N	27.41 1.80 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.91 1.90 0.00 N	29.56 2.42 0.00 N	31.79 2.70 0.00 N	32.82 2.91 0.00 N	42.00 3.69 0.00 N	41.54 3.70 0.00 N	45.30 3.97 0.00 N	43.44 3.61 0.00 N	44.83 3.72 0.00 N	43.33 3.46 0.00 N	35.58 2.81 0.00 N	42.12 3.32 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.45 2.56 0.00 N
EAST RIVER___7 23524	30.06 2.44 0.00 N	22.79 1.72 0.00 N	27.41 1.80 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.91 1.90 0.00 N	29.56 2.42 0.00 N	31.79 2.70 0.00 N	32.82 2.91 0.00 N	42.00 3.69 0.00 N	41.54 3.70 0.00 N	45.30 3.97 0.00 N	43.44 3.61 0.00 N	44.83 3.72 0.00 N	43.33 3.46 0.00 N	35.58 2.81 0.00 N	42.12 3.32 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.45 2.56 0.00 N
EAST_HAMPTON___DIESEL 23722	32.89 5.26 0.00 N	24.69 3.61 0.00 N	29.35 3.74 0.00 N	28.05 3.31 0.00 N	17.79 2.13 0.00 N	20.28 2.51 0.00 N	18.63 2.16 0.00 N	25.49 3.13 0.00 N	20.51 2.80 0.00 N	27.70 4.69 0.00 N	39.02 6.26 -5.62 N	59.48 7.25 -23.14 N	69.91 7.81 -32.18 N	80.30 10.24 -31.75 N	77.90 10.34 -29.72 N	82.33 11.17 -29.82 N	85.13 10.58 -34.71 N	81.24 10.85 -29.28 N	76.60 10.24 -26.50 N	51.47 8.16 -10.54 N	57.05 9.54 -8.72 N	42.94 8.06 -1.07 N	54.16 6.99 -15.15 N	65.82 5.97 -30.96 N
EAST_RIVER___1 323558	30.10 2.47 0.00 N	22.82 1.75 0.00 N	27.43 1.82 0.00 N	26.36 1.62 0.00 N	16.64 0.98 0.00 N	18.91 1.13 0.00 N	17.52 1.04 0.00 N	23.89 1.53 0.00 N	19.06 1.34 0.00 N	24.94 1.93 0.00 N	29.60 2.46 0.00 N	31.84 2.75 0.00 N	32.88 2.96 0.00 N	42.09 3.78 0.00 N	41.64 3.80 0.00 N	45.39 4.06 0.00 N	43.53 3.70 0.00 N	44.92 3.82 0.00 N	43.42 3.56 0.00 N	35.64 2.87 0.00 N	42.20 3.40 0.00 N	36.90 3.09 0.00 N	34.88 2.86 0.00 N	31.50 2.61 0.00 N
EAST_RIVER___2 323559	30.06 2.44 0.00 N	22.79 1.72 0.00 N	27.41 1.80 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.91 1.90 0.00 N	29.56 2.42 0.00 N	31.79 2.70 0.00 N	32.82 2.91 0.00 N	42.00 3.69 0.00 N	41.54 3.70 0.00 N	45.30 3.97 0.00 N	43.44 3.61 0.00 N	44.83 3.72 0.00 N	43.33 3.46 0.00 N	35.58 2.81 0.00 N	42.12 3.32 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.45 2.56 0.00 N
EAST___DELAWARE_HYD 23607	29.67 2.05 0.00 N	22.49 1.42 0.00 N	27.07 1.46 0.00 N	26.01 1.27 0.00 N	16.41 0.75 0.00 N	18.62 0.84 0.00 N	17.26 0.78 0.00 N	23.54 1.18 0.00 N	18.78 1.07 0.00 N	24.69 1.68 0.00 N	29.34 2.21 0.00 N	31.58 2.49 0.00 N	33.08 3.17 0.00 N	42.41 4.10 0.00 N	41.95 4.11 0.00 N	45.79 4.45 0.00 N	43.88 4.04 0.00 N	43.99 2.88 0.00 N	42.64 2.78 0.00 N	34.98 2.21 0.00 N	41.41 2.62 0.00 N	36.11 2.30 0.00 N	34.02 2.01 0.00 N	30.60 1.70 0.00 N
ELEC_TRO_TEK 24086	30.25 2.62 0.00 N	22.99 1.91 0.00 N	27.61 2.00 0.00 N	26.49 1.75 0.00 N	16.73 1.07 0.00 N	19.04 1.27 0.00 N	17.62 1.14 0.00 N	23.99 1.63 0.00 N	19.08 1.37 0.00 N	25.05 2.04 0.00 N	35.37 2.61 -5.62 N	55.16 2.94 -23.14 N	65.26 3.17 -32.18 N	74.09 4.03 -31.75 N	71.58 4.02 -29.72 N	75.44 4.28 -29.82 N	78.47 3.93 -34.71 N	74.41 4.03 -29.28 N	70.13 3.76 -26.50 N	46.38 3.08 -10.54 N	51.19 3.67 -8.72 N	38.20 3.32 -1.07 N	50.15 2.98 -15.15 N	62.68 2.82 -30.96 N
ELLENBURG_WT_PWR 323604	27.12 -0.50 0.00 N	20.85 -0.23 0.00 N	25.39 -0.22 0.00 N	24.56 -0.18 0.00 N	15.50 -0.16 0.00 N	17.59 -0.18 0.00 N	16.30 -0.18 0.00 N	22.19 -0.17 0.00 N	17.52 -0.20 0.00 N	22.77 -0.24 0.00 N	26.78 -0.36 0.00 N	28.63 -0.46 0.00 N	29.18 -0.73 0.00 N	37.30 -1.01 0.00 N	36.77 -1.08 0.00 N	40.38 -0.95 0.00 N	39.12 -0.72 0.00 N	40.33 -0.77 0.00 N	39.12 -0.74 0.00 N	32.31 -0.46 0.00 N	38.35 -0.45 0.00 N	33.45 -0.36 0.00 N	31.71 -0.31 0.00 N	28.30 -0.59 0.00 N
EMPIRE_CC_1 323656	28.65 1.03 0.00 N	21.81 0.74 0.00 N	26.32 0.71 0.00 N	25.33 0.59 0.00 N	16.02 0.35 0.00 N	18.29 0.51 0.00 N	16.88 0.40 0.00 N	22.92 0.56 0.00 N	18.21 0.49 0.00 N	23.67 0.66 0.00 N	27.89 0.75 0.00 N	29.81 0.72 0.00 N	30.79 0.88 0.00 N	39.45 1.14 0.00 N	39.01 1.17 0.00 N	42.75 1.41 0.00 N	41.06 1.23 0.00 N	42.42 1.32 0.00 N	40.89 1.03 0.00 N	33.51 0.74 0.00 N	39.72 0.92 0.00 N	34.69 0.88 0.00 N	32.81 0.80 0.00 N	29.79 0.89 0.00 N

EMPIRE_CC_2 323658	28.65 1.03 0.00 N	21.81 0.74 0.00 N	26.32 0.71 0.00 N	25.33 0.59 0.00 N	16.02 0.35 0.00 N	18.29 0.51 0.00 N	16.88 0.40 0.00 N	22.92 0.56 0.00 N	18.21 0.49 0.00 N	23.67 0.66 0.00 N	27.89 0.75 0.00 N	29.81 0.72 0.00 N	30.79 0.88 0.00 N	39.45 1.14 0.00 N	39.01 1.17 0.00 N	42.75 1.41 0.00 N	41.06 1.23 0.00 N	42.42 1.32 0.00 N	40.89 1.03 0.00 N	33.51 0.74 0.00 N	39.72 0.92 0.00 N	34.69 0.88 0.00 N	32.81 0.80 0.00 N	29.79 0.89 0.00 N
ERIE_WT_PWR 323693	28.45 0.82 0.00 N	21.62 0.54 0.00 N	26.02 0.41 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.99 0.21 0.00 N	16.88 0.40 0.00 N	22.75 0.39 0.00 N	17.61 -0.11 0.00 N	23.34 0.32 0.00 N	27.32 0.18 0.00 N	29.21 0.12 0.00 N	30.13 0.22 0.00 N	38.68 0.37 0.00 N	38.17 0.33 0.00 N	41.35 0.02 0.00 N	40.07 0.24 0.00 N	41.13 0.03 0.00 N	40.03 0.16 0.00 N	33.13 0.36 0.00 N	38.98 0.18 0.00 N	33.80 -0.01 0.00 N	32.48 0.46 0.00 N	29.68 0.78 0.00 N
E_CANADA_CAP_HY 24051	29.00 1.38 0.00 N	22.08 1.00 0.00 N	26.84 1.23 0.00 N	26.02 1.28 0.00 N	16.45 0.79 0.00 N	18.67 0.90 0.00 N	17.40 0.92 0.00 N	23.75 1.39 0.00 N	18.82 1.11 0.00 N	24.61 1.60 0.00 N	29.16 2.02 0.00 N	31.37 2.28 0.00 N	32.17 2.26 0.00 N	41.17 2.86 0.00 N	40.68 2.84 0.00 N	44.37 3.04 0.00 N	42.84 3.01 0.00 N	44.27 3.16 0.00 N	43.01 3.15 0.00 N	35.34 2.57 0.00 N	41.78 2.99 0.00 N	36.32 2.51 0.00 N	34.29 2.28 0.00 N	30.82 1.93 0.00 N
E_CANADA_MHWK_HY 24050	28.93 1.30 0.00 N	21.96 0.88 0.00 N	26.43 0.82 0.00 N	25.34 0.60 0.00 N	16.05 0.39 0.00 N	18.22 0.90 0.00 N	16.83 0.44 0.00 N	22.90 0.54 0.00 N	18.34 0.62 0.00 N	24.03 1.01 0.00 N	28.40 1.26 0.00 N	30.44 1.35 0.00 N	31.51 1.60 0.00 N	40.46 2.15 0.00 N	39.99 2.14 0.00 N	43.71 2.38 0.00 N	42.07 2.24 0.00 N	43.46 2.35 0.00 N	42.00 2.13 0.00 N	34.45 1.68 0.00 N	40.89 2.10 0.00 N	35.57 1.76 0.00 N	33.48 1.47 0.00 N	30.22 1.33 0.00 N
E_FISHKILL___LBMP 23776	29.69 2.06 0.00 N	22.54 1.46 0.00 N	27.11 1.50 0.00 N	26.05 1.31 0.00 N	16.45 0.79 0.00 N	18.69 0.92 0.00 N	17.31 0.84 0.00 N	23.59 1.23 0.00 N	18.80 1.09 0.00 N	24.59 1.58 0.00 N	29.14 2.00 0.00 N	31.31 2.22 0.00 N	32.34 2.42 0.00 N	41.43 3.12 0.00 N	40.99 3.15 0.00 N	44.74 3.40 0.00 N	42.93 3.09 0.00 N	44.30 3.19 0.00 N	42.79 2.93 0.00 N	35.11 2.34 0.00 N	41.59 2.80 0.00 N	36.34 2.53 0.00 N	34.34 2.33 0.00 N	31.02 2.13 0.00 N
FAR ROCKAWAY___4 23548	30.87 3.25 0.00 N	23.44 2.37 0.00 N	28.11 2.50 0.00 N	26.96 2.22 0.00 N	17.04 1.38 0.00 N	19.40 1.62 0.00 N	17.92 1.44 0.00 N	24.42 2.06 0.00 N	19.43 1.71 0.00 N	25.58 2.57 0.00 N	36.06 3.30 -5.62 N	55.57 3.34 -23.14 N	65.79 3.69 -32.18 N	74.72 4.66 -31.75 N	72.17 4.60 -29.72 N	76.08 4.92 -29.82 N	79.08 4.54 -34.71 N	75.05 4.67 -29.28 N	70.75 4.38 -26.50 N	46.91 3.60 -10.54 N	51.84 4.33 -8.72 N	38.78 3.89 -1.07 N	50.65 3.48 -15.15 N	63.15 3.30 -30.96 N
FARRAGUT___LBMP 323566	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.85 2.93 0.00 N	42.05 3.74 0.00 N	41.59 3.75 0.00 N	45.34 4.01 0.00 N	43.49 3.65 0.00 N	44.88 3.77 0.00 N	43.37 3.51 0.00 N	35.60 2.83 0.00 N	42.16 3.37 0.00 N	36.87 3.06 0.00 N	34.85 2.83 0.00 N	31.47 2.58 0.00 N
FENNER___WINDPWR 24204	28.23 0.60 0.00 N	21.46 0.39 0.00 N	25.97 0.36 0.00 N	25.05 0.31 0.00 N	15.88 0.21 0.00 N	18.00 0.23 0.00 N	16.73 0.25 0.00 N	22.76 0.40 0.00 N	18.08 0.36 0.00 N	23.69 0.67 0.00 N	28.00 0.86 0.00 N	30.05 0.96 0.00 N	31.06 1.04 -0.11 N	41.23 1.32 -1.60 N	40.47 1.31 -1.33 N	44.30 1.35 -1.62 N	41.20 1.37 0.00 N	42.51 1.41 0.00 N	41.21 1.34 0.00 N	33.87 1.10 0.00 N	40.04 1.25 0.00 N	34.81 1.00 0.00 N	32.91 0.89 0.00 N	29.69 0.79 0.00 N
FIBERTEK___ENERGY 23856	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 -0.29 N	43.16 0.46 -4.39 N	41.94 0.45 -3.64 N	46.20 0.43 -4.44 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N
FITZPATRICK____ 23598	26.97 -0.65 0.00 N	20.58 -0.50 0.00 N	24.94 -0.67 0.00 N	24.08 -0.66 0.00 N	15.26 -0.40 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.50 -0.52 0.00 N	26.52 -0.62 0.00 N	28.42 -0.67 0.00 N	27.79 -0.65 1.47 N	15.34 -0.84 22.13 N	18.65 -0.83 18.36 N	17.99 -0.96 22.39 N	38.96 -0.88 0.00 N	40.18 -0.92 0.00 N	38.97 -0.89 0.00 N	32.03 -0.74 0.00 N	37.89 -0.90 0.00 N	32.98 -0.82 0.00 N	31.26 -0.76 0.00 N	28.24 -0.66 0.00 N
FORT ORANGE____ 23900	29.01 1.39 0.00 N	22.08 1.00 0.00 N	26.61 1.00 0.00 N	25.61 0.87 0.00 N	16.21 0.55 0.00 N	18.40 0.62 0.00 N	16.92 0.44 0.00 N	22.94 0.58 0.00 N	18.33 0.61 0.00 N	23.80 0.79 0.00 N	27.96 0.82 0.00 N	29.86 0.77 0.00 N	30.85 0.94 0.00 N	39.56 1.25 0.00 N	39.14 1.30 0.00 N	42.87 1.54 0.00 N	41.20 1.37 0.00 N	42.56 1.46 0.00 N	41.06 1.19 0.00 N	33.64 0.87 0.00 N	39.85 1.06 0.00 N	34.81 1.00 0.00 N	32.94 0.93 0.00 N	30.08 1.19 0.00 N
FORT_DRUM_COGEN 23780	28.91 1.28 0.00 N	22.02 0.94 0.00 N	26.66 1.05 0.00 N	25.70 0.96 0.00 N	16.30 0.64 0.00 N	18.64 0.87 0.00 N	17.40 0.93 0.00 N	23.74 1.38 0.00 N	18.96 1.25 0.00 N	25.01 1.99 0.00 N	29.67 2.53 0.00 N	31.92 2.83 0.00 N	32.67 2.55 -0.21 N	44.30 2.80 -3.19 N	43.09 2.61 -2.65 N	47.33 2.77 -3.23 N	42.61 2.78 0.00 N	43.99 2.88 0.00 N	42.71 2.85 0.00 N	35.19 2.42 0.00 N	41.73 2.94 0.00 N	36.36 2.55 0.00 N	34.38 2.37 0.00 N	30.73 1.83 0.00 N
FPL_FAR_ROCK_GT1 24212	30.87 3.25 0.00 N	23.44 2.37 0.00 N	28.11 2.50 0.00 N	26.96 2.22 0.00 N	17.04 1.38 0.00 N	19.40 1.62 0.00 N	17.92 1.44 0.00 N	24.42 2.06 0.00 N	19.43 1.71 0.00 N	25.58 2.57 0.00 N	36.06 3.30 -5.62 N	55.57 3.34 -23.14 N	65.79 3.69 -32.18 N	74.72 4.66 -31.75 N	72.17 4.60 -29.72 N	76.08 4.92 -29.82 N	79.08 4.54 -34.71 N	75.05 4.67 -29.28 N	70.75 4.38 -26.50 N	46.91 3.60 -10.54 N	51.84 4.33 -8.72 N	38.78 3.89 -1.07 N	50.65 3.48 -15.15 N	63.15 3.30 -30.96 N
FPL_FAR_ROCK_GT2 23815	30.87 3.25 0.00 N	23.44 2.37 0.00 N	28.11 2.50 0.00 N	26.96 2.22 0.00 N	17.04 1.38 0.00 N	19.40 1.62 0.00 N	17.92 1.44 0.00 N	24.42 2.06 0.00 N	19.43 1.71 0.00 N	25.58 2.57 0.00 N	36.06 3.30 -5.62 N	55.57 3.34 -23.14 N	65.79 3.69 -32.18 N	74.72 4.66 -31.75 N	72.17 4.60 -29.72 N	76.08 4.92 -29.82 N	79.08 4.54 -34.71 N	75.05 4.67 -29.28 N	70.75 4.38 -26.50 N	46.91 3.60 -10.54 N	51.84 4.33 -8.72 N	38.78 3.89 -1.07 N	50.65 3.48 -15.15 N	63.15 3.30 -30.96 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
FRANKLIN_FALL_HYD 24054	27.28 -0.35 0.00 N	20.99 -0.09 0.00 N	25.59 -0.02 0.00 N	24.77 0.03 0.00 N	15.65 -0.01 0.00 N	17.77 0.00 0.00 N	16.48 0.01 0.00 N	22.42 0.06 0.00 N	17.74 0.02 0.00 N	23.06 0.05 0.00 N	27.12 -0.02 0.00 N	29.04 -0.05 0.00 N	29.52 -0.40 0.00 N	37.70 -0.61 0.00 N	37.06 -0.78 0.00 N	40.64 -0.70 0.00 N	39.34 -0.49 0.00 N	40.60 -0.50 0.00 N	39.49 -0.37 0.00 N	32.67 -0.10 0.00 N	38.75 -0.05 0.00 N	33.83 0.03 0.00 N	32.19 0.17 0.00 N	28.65 -0.25 0.00 N	
FREEPORT_EQUS_GT1 23764	30.59 2.96 0.00 N	23.24 2.17 0.00 N	27.89 2.28 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.25 1.48 0.00 N	17.79 1.31 0.00 N	24.22 1.87 0.00 N	19.26 1.54 0.00 N	25.31 2.30 0.00 N	35.67 2.91 -5.62 N	55.52 3.28 -23.14 N	65.55 3.45 -32.18 N	74.48 4.42 -31.75 N	71.98 4.42 -29.72 N	75.85 4.69 -29.82 N	78.86 4.31 -34.71 N	74.82 4.43 -29.28 N	70.54 4.17 -26.50 N	46.81 3.50 -10.54 N	51.70 4.18 -8.72 N	38.65 3.77 -1.07 N	50.57 3.41 -15.15 N	63.07 3.22 -30.96 N	
FREEPORT___CT2 23818	30.59 2.96 0.00 N	23.24 2.17 0.00 N	27.89 2.28 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.25 1.48 0.00 N	17.79 1.31 0.00 N	24.22 1.87 0.00 N	19.26 1.54 0.00 N	25.31 2.30 0.00 N	35.67 2.91 -5.62 N	55.52 3.28 -23.14 N	65.55 3.45 -32.18 N	74.48 4.42 -31.75 N	71.98 4.42 -29.72 N	75.85 4.69 -29.82 N	78.86 4.31 -34.71 N	74.82 4.43 -29.28 N	70.54 4.17 -26.50 N	46.81 3.50 -10.54 N	51.70 4.18 -8.72 N	38.65 3.77 -1.07 N	50.57 3.41 -15.15 N	63.07 3.22 -30.96 N	
FULTON COGEN____ 23766	27.52 -0.11 0.00 N	20.97 -0.11 0.00 N	25.41 -0.20 0.00 N	24.51 -0.24 0.00 N	15.53 -0.13 0.00 N	17.61 -0.17 0.00 N	16.35 -0.13 0.00 N	22.19 -0.17 0.00 N	17.58 -0.13 0.00 N	22.97 -0.05 0.00 N	27.11 -0.03 0.00 N	29.10 0.01 0.00 N	30.49 0.09 -0.48 N	45.79 0.16 -7.32 N	44.07 0.15 -6.08 N	48.84 0.10 -7.41 N	39.96 0.13 0.00 N	41.23 0.12 0.00 N	39.97 0.11 0.00 N	32.87 0.09 0.00 N	38.87 0.07 0.00 N	33.84 0.03 0.00 N	32.03 0.01 0.00 N	28.91 0.02 0.00 N	
FULTON___LFGE 323630	30.80 3.18 0.00 N	23.40 2.32 0.00 N	28.35 2.74 0.00 N	27.38 2.64 0.00 N	17.31 1.65 0.00 N	19.66 1.89 0.00 N	18.27 1.79 0.00 N	24.98 2.62 0.00 N	19.96 2.25 0.00 N	26.28 3.27 0.00 N	31.22 4.08 0.00 N	33.59 4.50 0.00 N	34.54 4.62 0.00 N	44.31 6.00 0.00 N	43.78 5.94 0.00 N	47.82 6.48 0.00 N	46.22 6.38 0.00 N	47.79 6.69 0.00 N	46.36 6.49 0.00 N	38.06 5.28 0.00 N	45.07 6.28 0.00 N	39.16 5.35 0.00 N	36.79 4.78 0.00 N	32.89 4.00 0.00 N	
G.F.CEMENT___DRP 24184	29.87 2.25 0.00 N	22.65 1.58 0.00 N	27.31 1.70 0.00 N	26.29 1.55 0.00 N	16.60 0.94 0.00 N	18.88 1.10 0.00 N	17.45 0.97 0.00 N	23.86 1.50 0.00 N	19.10 1.39 0.00 N	24.99 1.98 0.00 N	29.27 2.13 0.00 N	31.30 2.21 0.00 N	32.18 2.26 0.00 N	41.10 2.79 0.00 N	40.60 2.76 0.00 N	44.86 3.53 0.00 N	42.89 3.05 0.00 N	44.60 3.49 0.00 N	43.06 3.20 0.00 N	35.50 2.73 0.00 N	42.38 3.59 0.00 N	36.98 3.18 0.00 N	34.82 2.80 0.00 N	31.35 2.46 0.00 N	
GARDENVILLE___LBMP 24039	28.35 0.73 0.00 N	21.53 0.45 0.00 N	25.92 0.31 0.00 N	24.95 0.21 0.00 N	15.85 0.19 0.00 N	17.92 0.14 0.00 N	16.81 0.33 0.00 N	22.66 0.30 0.00 N	17.54 -0.18 0.00 N	23.24 0.23 0.00 N	27.22 0.08 0.00 N	29.10 0.00 0.00 N	30.01 0.10 0.00 N	38.54 0.23 0.00 N	38.02 0.17 0.00 N	41.17 0.04 0.00 N	39.88 0.04 0.00 N	40.93 -0.18 0.00 N	39.83 -0.03 0.00 N	32.98 0.20 0.00 N	38.80 0.01 0.00 N	33.64 -0.17 0.00 N	32.34 0.32 0.00 N	29.55 0.66 0.00 N	
GENERAL___MILLS 23808	28.45 0.82 0.00 N	21.61 0.53 0.00 N	26.01 0.40 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.98 0.20 0.00 N	16.87 0.40 0.00 N	22.74 0.38 0.00 N	17.61 -0.11 0.00 N	23.33 0.32 0.00 N	27.31 0.17 0.00 N	29.21 0.11 0.00 N	30.13 0.22 0.00 N	38.69 0.38 0.00 N	38.17 0.33 0.00 N	41.34 0.01 0.00 N	40.06 0.23 0.00 N	41.12 0.02 0.00 N	40.02 0.16 0.00 N	33.11 0.34 0.00 N	38.95 0.16 0.00 N	33.77 -0.04 0.00 N	32.47 0.45 0.00 N	29.67 0.77 0.00 N	
GE_PLASTICS___DRP 24183	28.68 1.06 0.00 N	21.85 0.77 0.00 N	26.36 0.75 0.00 N	25.38 0.63 0.00 N	16.06 0.40 0.00 N	18.24 0.46 0.00 N	16.81 0.33 0.00 N	22.81 0.44 0.00 N	18.17 0.45 0.00 N	23.51 0.50 0.00 N	27.65 0.51 0.00 N	29.62 0.53 0.00 N	30.58 0.67 0.00 N	39.19 0.88 0.00 N	38.77 0.93 0.00 N	42.42 1.08 0.00 N	40.77 0.93 0.00 N	42.10 0.99 0.00 N	40.64 0.78 0.00 N	33.32 0.55 0.00 N	39.48 0.69 0.00 N	34.57 0.76 0.00 N	32.79 0.77 0.00 N	29.84 0.94 0.00 N	
GILBOA___1 23756	28.74 1.11 0.00 N	21.86 0.78 0.00 N	26.38 0.77 0.00 N	25.40 0.65 0.00 N	16.07 0.41 0.00 N	18.24 0.47 0.00 N	16.89 0.42 0.00 N	22.96 0.60 0.00 N	18.27 0.55 0.00 N	23.82 0.81 0.00 N	28.12 0.99 0.00 N	30.17 1.08 0.00 N	31.13 1.21 0.00 N	39.88 1.57 0.00 N	39.43 1.59 0.00 N	43.08 1.74 0.00 N	41.41 1.58 0.00 N	42.74 1.63 0.00 N	41.31 1.45 0.00 N	33.92 1.15 0.00 N	40.16 1.36 0.00 N	35.05 1.24 0.00 N	33.16 1.14 0.00 N	30.00 1.11 0.00 N	
GILBOA___2 23757	28.74 1.11 0.00 N	21.86 0.78 0.00 N	26.38 0.77 0.00 N	25.40 0.65 0.00 N	16.07 0.41 0.00 N	18.24 0.47 0.00 N	16.89 0.42 0.00 N	22.96 0.60 0.00 N	18.27 0.55 0.00 N	23.82 0.81 0.00 N	28.12 0.99 0.00 N	30.17 1.08 0.00 N	31.13 1.21 0.00 N	39.88 1.57 0.00 N	39.43 1.59 0.00 N	43.08 1.74 0.00 N	41.41 1.58 0.00 N	42.74 1.63 0.00 N	41.31 1.45 0.00 N	33.92 1.15 0.00 N	40.16 1.36 0.00 N	35.05 1.24 0.00 N	33.16 1.14 0.00 N	30.00 1.11 0.00 N	
GILBOA___3 23758	28.74 1.11 0.00 N	21.86 0.78 0.00 N	26.38 0.77 0.00 N	25.40 0.65 0.00 N	16.07 0.41 0.00 N	18.24 0.47 0.00 N	16.89 0.42 0.00 N	22.96 0.60 0.00 N	18.27 0.55 0.00 N	23.82 0.81 0.00 N	28.12 0.99 0.00 N	30.17 1.08 0.00 N	31.13 1.21 0.00 N	39.88 1.57 0.00 N	39.43 1.59 0.00 N	43.08 1.74 0.00 N	41.41 1.58 0.00 N	42.74 1.63 0.00 N	41.31 1.45 0.00 N	33.92 1.15 0.00 N	40.16 1.36 0.00 N	35.05 1.24 0.00 N	33.16 1.14 0.00 N	30.00 1.11 0.00 N	
GILBOA___4 23759	28.74 1.11 0.00 N	21.86 0.78 0.00 N	26.38 0.77 0.00 N	25.40 0.65 0.00 N	16.07 0.41 0.00 N	18.24 0.47 0.00 N	16.89 0.42 0.00 N	22.96 0.60 0.00 N	18.27 0.55 0.00 N	23.82 0.81 0.00 N	28.12 0.99 0.00 N	30.17 1.08 0.00 N	31.13 1.21 0.00 N	39.88 1.57 0.00 N	39.43 1.59 0.00 N	43.08 1.74 0.00 N	41.41 1.58 0.00 N	42.74 1.63 0.00 N	41.31 1.45 0.00 N	33.92 1.15 0.00 N	40.16 1.36 0.00 N	35.05 1.24 0.00 N	33.16 1.14 0.00 N	30.00 1.11 0.00 N	
GILBOA____	28.74	21.86	26.38	25.40	16.07	18.24	16.89	22.96	18.27	23.82	28.12	30.17	31.13	39.88	39.43	43.08	41.41	42.74	41.31	33.92	40.16	35.05	33.16	30.00	

23599	1.11 0.00 N	0.78 0.00 N	0.77 0.00 N	0.65 0.00 N	0.41 0.00 N	0.47 0.00 N	0.42 0.00 N	0.60 0.00 N	0.55 0.00 N	0.81 0.00 N	0.99 0.00 N	1.08 0.00 N	1.21 0.00 N	1.57 0.00 N	1.59 0.00 N	1.74 0.00 N	1.58 0.00 N	1.63 0.00 N	1.45 0.00 N	1.15 0.00 N	1.36 0.00 N	1.24 0.00 N	1.14 0.00 N	1.11 0.00 N
GINNA____ 23603	26.99 -0.63 0.00 N	20.59 -0.49 0.00 N	24.86 -0.76 0.00 N	23.95 -0.79 0.00 N	15.18 -0.48 0.00 N	17.20 -0.58 0.00 N	16.04 -0.44 0.00 N	21.75 -0.61 0.00 N	17.12 -0.60 0.00 N	22.52 -0.50 0.00 N	26.50 -0.64 0.00 N	28.41 -0.69 0.00 N	29.32 -0.59 0.00 N	37.56 -0.75 0.00 N	37.11 -0.74 0.00 N	40.39 -0.95 0.00 N	39.07 -0.76 0.00 N	40.28 -0.83 0.00 N	39.11 -0.76 0.00 N	32.17 -0.60 0.00 N	37.92 -0.88 0.00 N	32.96 -0.85 0.00 N	31.29 -0.73 0.00 N	28.29 -0.61 0.00 N
GLEN PARK____ 23778	29.09 1.47 0.00 N	22.14 1.06 0.00 N	26.80 1.19 0.00 N	25.83 1.09 0.00 N	16.38 0.72 0.00 N	18.82 1.05 0.00 N	17.66 1.18 0.00 N	24.11 1.75 0.00 N	19.29 1.57 0.00 N	25.51 2.50 0.00 N	30.31 3.17 0.00 N	32.64 3.54 0.00 N	33.23 3.10 -0.22 N	44.83 3.17 -3.35 N	43.61 2.98 -2.78 N	47.88 3.16 -3.39 N	42.98 3.15 0.00 N	44.38 3.27 0.00 N	43.10 3.24 0.00 N	35.50 2.73 0.00 N	42.09 3.29 0.00 N	36.66 2.85 0.00 N	34.64 2.63 0.00 N	30.95 2.06 0.00 N
GLENWOOD_IC_1_G5 23712	30.37 2.75 0.00 N	23.05 1.98 0.00 N	27.68 2.06 0.00 N	26.56 1.82 0.00 N	16.78 1.12 0.00 N	19.09 1.31 0.00 N	17.66 1.18 0.00 N	24.06 1.70 0.00 N	19.17 1.45 0.00 N	25.16 2.15 0.00 N	35.50 2.74 -5.62 N	55.13 2.90 -23.14 N	65.22 3.13 -32.18 N	74.09 4.03 -31.75 N	71.60 4.04 -29.72 N	75.50 4.35 -29.82 N	78.55 4.00 -34.71 N	74.49 4.10 -29.28 N	70.20 3.83 -26.50 N	46.40 3.10 -10.54 N	51.18 3.67 -8.72 N	38.19 3.31 -1.07 N	50.18 3.01 -15.15 N	62.81 2.95 -30.96 N
GLENWOOD_IC_2_G1 23688	30.20 2.57 0.00 N	22.93 1.85 0.00 N	27.53 1.92 0.00 N	26.44 1.70 0.00 N	16.70 1.04 0.00 N	18.99 1.21 0.00 N	17.58 1.10 0.00 N	23.94 1.58 0.00 N	19.08 1.36 0.00 N	25.02 2.00 -5.62 N	35.32 2.56 -23.14 N	55.08 2.85 -32.18 N	65.16 3.07 -31.75 N	73.99 3.93 -31.75 N	71.52 3.96 -29.72 N	75.40 4.25 -29.82 N	78.43 3.89 -34.71 N	74.38 4.00 -29.28 N	70.09 3.72 -26.50 N	46.32 3.01 -10.54 N	51.11 3.59 -8.72 N	38.12 3.24 -1.07 N	50.12 2.95 -15.15 N	62.59 2.74 -30.96 N
GLENWOOD_IC_3_G1 23689	30.20 2.57 0.00 N	22.93 1.85 0.00 N	27.53 1.92 0.00 N	26.44 1.70 0.00 N	16.70 1.04 0.00 N	18.99 1.21 0.00 N	17.58 1.10 0.00 N	23.94 1.58 0.00 N	19.08 1.36 0.00 N	25.02 2.00 -5.62 N	35.32 2.56 -23.14 N	55.08 2.85 -32.18 N	65.16 3.07 -31.75 N	73.99 3.93 -31.75 N	71.52 3.96 -29.72 N	75.40 4.25 -29.82 N	78.43 3.89 -34.71 N	74.38 4.00 -29.28 N	70.09 3.72 -26.50 N	46.32 3.01 -10.54 N	51.11 3.59 -8.72 N	38.12 3.24 -1.07 N	50.12 2.95 -15.15 N	62.59 2.74 -30.96 N
GLENWOOD____4 23550	30.37 2.75 0.00 N	23.05 1.98 0.00 N	27.68 2.06 0.00 N	26.57 1.82 0.00 N	16.78 1.12 0.00 N	19.09 1.32 0.00 N	17.66 1.18 0.00 N	24.06 1.70 0.00 N	19.17 1.45 0.00 N	25.16 2.15 0.00 N	35.50 2.74 -5.62 N	55.20 2.97 -23.14 N	65.30 3.20 -32.18 N	74.18 4.12 -31.75 N	71.70 4.14 -29.72 N	75.60 4.45 -29.82 N	78.63 4.09 -34.71 N	74.59 4.21 -29.28 N	70.29 3.92 -26.50 N	46.48 3.18 -10.54 N	51.29 3.77 -8.72 N	38.27 3.39 -1.07 N	50.24 3.08 -15.15 N	62.81 2.95 -30.96 N
GLENWOOD____5 23614	30.37 2.75 0.00 N	23.05 1.98 0.00 N	27.68 2.06 0.00 N	26.57 1.82 0.00 N	16.78 1.12 0.00 N	19.09 1.32 0.00 N	17.66 1.18 0.00 N	24.06 1.70 0.00 N	19.17 1.45 0.00 N	25.16 2.15 0.00 N	35.50 2.74 -5.62 N	55.20 2.97 -23.14 N	65.30 3.20 -32.18 N	74.18 4.12 -31.75 N	71.70 4.14 -29.72 N	75.60 4.45 -29.82 N	78.63 4.09 -34.71 N	74.59 4.21 -29.28 N	70.29 3.92 -26.50 N	46.48 3.18 -10.54 N	51.29 3.77 -8.72 N	38.27 3.39 -1.07 N	50.24 3.08 -15.15 N	62.81 2.95 -30.96 N
GLOBAL GREEN_PORT_GT1 23814	32.91 5.28 0.00 N	24.73 3.66 0.00 N	29.43 3.82 0.00 N	28.13 3.39 0.00 N	17.85 2.19 0.00 N	20.35 2.58 0.00 N	18.70 2.22 0.00 N	25.59 3.23 0.00 N	20.60 2.88 0.00 N	27.76 4.75 0.00 N	39.04 6.28 -5.62 N	59.46 7.23 -23.14 N	69.85 7.75 -32.18 N	80.20 10.14 -31.75 N	77.78 10.22 -29.72 N	82.19 11.04 -29.82 N	84.98 10.44 -34.71 N	81.10 10.72 -29.28 N	76.50 10.13 -26.50 N	51.40 8.09 -10.54 N	57.00 9.49 -8.72 N	42.93 8.05 -1.07 N	54.15 6.98 -15.15 N	65.82 5.97 -30.96 N
GLOBE____DSASP 323697	27.95 0.33 0.00 N	21.27 0.19 0.00 N	25.61 0.00 0.00 N	24.62 -0.12 0.00 N	15.58 -0.08 0.00 N	17.62 -0.15 0.00 N	16.47 -0.01 0.00 N	22.32 -0.04 0.00 N	17.20 -0.51 0.00 N	22.73 -0.28 0.00 N	26.29 -0.85 0.00 N	28.04 -1.05 0.00 N	28.95 -0.96 0.00 N	37.05 -1.26 0.00 N	36.57 -1.27 0.00 N	39.60 -1.73 0.00 N	38.41 -1.42 0.00 N	39.53 -1.58 0.00 N	38.49 -1.37 0.00 N	31.85 -0.92 0.00 N	37.37 -1.42 0.00 N	32.45 -1.35 0.00 N	31.36 -0.65 0.00 N	28.74 -0.16 0.00 N
GOETHSLN____LBMP 323567	30.00 2.38 0.00 N	22.72 1.64 0.00 N	27.30 1.70 0.00 N	26.24 1.50 0.00 N	16.56 0.90 0.00 N	18.84 1.06 0.00 N	17.45 0.97 0.00 N	23.80 1.44 0.00 N	18.99 1.27 0.00 N	24.85 1.84 0.00 N	29.49 2.36 0.00 N	31.74 2.65 0.00 N	32.78 2.87 0.00 N	41.97 3.67 0.00 N	41.51 3.66 0.00 N	45.24 3.90 0.00 N	43.38 3.55 0.00 N	44.79 3.68 0.00 N	43.29 3.43 0.00 N	35.52 2.76 0.00 N	42.06 3.26 0.00 N	36.76 2.95 0.00 N	34.73 2.71 0.00 N	31.38 2.49 0.00 N
GOODYEAR_LAKE_HYD 323669	28.98 1.35 0.00 N	22.00 0.92 0.00 N	26.59 0.98 0.00 N	25.63 0.90 0.00 N	16.23 0.57 0.00 N	18.42 0.65 0.00 N	17.13 0.65 0.00 N	23.34 0.98 0.00 N	18.53 0.82 0.00 N	24.29 1.28 0.00 N	28.77 1.63 0.00 N	30.91 1.81 0.00 N	31.87 1.91 -0.05 N	41.51 2.46 -0.75 N	40.88 2.42 -0.62 N	44.65 2.56 -0.76 N	42.28 2.45 0.00 N	43.61 2.50 0.00 N	42.28 2.42 0.00 N	34.75 1.98 0.00 N	41.14 2.35 0.00 N	35.80 2.00 0.00 N	33.85 1.83 0.00 N	30.50 1.60 0.00 N
GOUDEY____7 23579	28.47 0.84 0.00 N	21.55 0.47 0.00 N	26.01 0.40 0.00 N	25.07 0.33 0.00 N	15.91 0.25 0.00 N	18.02 0.24 0.00 N	16.77 0.29 0.00 N	22.77 0.41 0.00 N	17.98 0.26 0.00 N	23.64 0.63 0.00 N	27.96 0.82 0.00 N	29.99 0.90 0.00 N	31.01 0.99 -0.11 N	41.35 1.37 -1.67 N	40.54 1.31 -1.39 N	44.28 1.26 -1.69 N	41.10 1.27 0.00 N	42.27 1.17 0.00 N	41.00 1.14 0.00 N	33.77 1.00 0.00 N	39.99 1.20 0.00 N	34.70 0.89 0.00 N	32.98 0.96 0.00 N	29.91 1.01 0.00 N
GOUDEY____8 23580	28.47 0.84 0.00 N	21.55 0.47 0.00 N	26.01 0.40 0.00 N	25.07 0.33 0.00 N	15.91 0.25 0.00 N	18.02 0.24 0.00 N	16.77 0.29 0.00 N	22.77 0.41 0.00 N	17.98 0.26 0.00 N	23.64 0.63 0.00 N	27.96 0.82 0.00 N	29.99 0.90 0.00 N	31.01 0.99 -0.11 N	41.35 1.37 -1.67 N	40.54 1.31 -1.39 N	44.28 1.26 -1.69 N	41.10 1.27 0.00 N	42.27 1.17 0.00 N	41.00 1.14 0.00 N	33.77 1.00 0.00 N	39.99 1.20 0.00 N	34.70 0.89 0.00 N	32.98 0.96 0.00 N	29.91 1.01 0.00 N

[illegible]

24133	2.63 0.00 N	1.84 0.00 N	1.91 0.00 N	1.71 0.00 N	1.02 0.00 N	1.18 0.00 N	1.10 0.00 N	1.60 0.00 N	1.40 0.00 N	2.03 0.00 N	2.64 0.00 N	2.93 0.00 N	3.14 0.00 N	3.98 0.00 N	3.98 0.00 N	4.26 0.00 N	3.89 0.00 N	4.02 0.00 N	3.77 0.00 N	3.05 0.00 N	3.59 0.00 N	3.28 0.00 N	3.09 -0.01 N	2.81 -6.38 N
GOWANUS_GT4_5 24134	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
GOWANUS_GT4_6 24135	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
GOWANUS_GT4_7 24136	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
GOWANUS_GT4_8 24137	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
GREENIDGE___3 23582	28.62 0.99 0.00 N	21.67 0.59 0.00 N	26.13 0.51 0.00 N	25.17 0.43 0.00 N	15.98 0.32 0.00 N	18.08 0.31 0.00 N	16.89 0.41 0.00 N	22.93 0.57 0.00 N	18.07 0.36 0.00 N	23.87 0.86 0.00 N	28.20 1.06 0.00 N	30.24 1.15 0.00 N	31.30 1.28 -0.10 N	41.55 1.71 -1.53 N	40.75 1.63 -1.27 N	44.41 1.53 -1.55 N	41.45 1.62 0.00 N	42.66 1.55 0.00 N	41.45 1.59 0.00 N	34.18 1.41 0.00 N	40.36 1.56 0.00 N	35.01 1.20 0.00 N	33.31 1.29 0.00 N	30.18 1.29 0.00 N
GREENIDGE___4 23583	28.62 0.99 0.00 N	21.67 0.59 0.00 N	26.13 0.51 0.00 N	25.17 0.43 0.00 N	15.98 0.32 0.00 N	18.08 0.31 0.00 N	16.89 0.41 0.00 N	22.93 0.57 0.00 N	18.07 0.36 0.00 N	23.87 0.86 0.00 N	28.20 1.06 0.00 N	30.24 1.15 0.00 N	31.30 1.28 -0.10 N	41.55 1.71 -1.53 N	40.75 1.63 -1.27 N	44.41 1.53 -1.55 N	41.45 1.62 0.00 N	42.66 1.55 0.00 N	41.45 1.59 0.00 N	34.18 1.41 0.00 N	40.36 1.56 0.00 N	35.01 1.20 0.00 N	33.31 1.29 0.00 N	30.18 1.29 0.00 N
GROVEVILLE___HYD 323602	30.13 2.51 0.00 N	22.86 1.78 0.00 N	27.48 1.87 0.00 N	26.40 1.66 0.00 N	16.67 1.01 0.00 N	18.94 1.16 0.00 N	17.55 1.07 0.00 N	23.93 1.57 0.00 N	19.09 1.38 0.00 N	25.03 2.01 0.00 N	29.70 2.56 0.00 N	31.94 2.85 0.00 N	33.01 3.09 0.00 N	42.32 4.01 0.00 N	41.90 4.05 0.00 N	45.74 4.41 0.00 N	43.92 4.09 0.00 N	45.31 4.21 0.00 N	43.78 3.92 0.00 N	35.91 3.13 0.00 N	42.52 3.72 0.00 N	37.12 3.32 0.00 N	35.04 3.03 0.00 N	31.61 2.72 0.00 N
HAMPSHIRE___PAPER_HYD 323593	27.78 0.16 0.00 N	21.35 0.28 0.00 N	25.97 0.36 0.00 N	25.09 0.35 0.00 N	15.91 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.35 0.00 N	22.90 0.54 0.00 N	18.22 0.50 0.00 N	23.81 0.79 0.00 N	28.05 0.91 0.00 N	30.10 1.01 0.00 N	30.59 0.59 -0.09 N	40.22 0.53 -1.38 N	39.14 0.15 -1.14 N	42.90 0.17 -1.39 N	40.13 0.30 0.00 N	41.46 0.35 0.00 N	40.38 0.51 0.00 N	33.44 0.67 0.00 N	39.67 0.88 0.00 N	34.69 0.88 0.00 N	33.07 1.05 0.00 N	29.37 0.48 0.00 N
HARDSCRABBLE_WT_PWR 323673	28.72 1.09 0.00 N	21.81 0.74 0.00 N	26.29 0.68 0.00 N	25.25 0.50 0.00 N	15.98 0.32 0.00 N	18.14 0.37 0.00 N	16.78 0.30 0.00 N	22.83 0.47 0.00 N	18.26 0.55 0.00 N	23.90 0.89 0.00 N	28.24 1.10 0.00 N	30.28 1.18 0.00 N	31.30 1.39 0.00 N	40.14 1.84 0.00 N	39.66 1.82 0.00 N	43.33 2.00 0.00 N	41.70 1.87 0.00 N	43.09 1.98 0.00 N	41.66 1.79 0.00 N	34.19 1.42 0.00 N	40.57 1.78 0.00 N	35.29 1.48 0.00 N	33.21 1.20 0.00 N	29.99 1.10 0.00 N
HARZA MOOSE___RIVER 24016	28.22 0.60 0.00 N	21.51 0.43 0.00 N	26.05 0.44 0.00 N	25.13 0.40 0.00 N	15.92 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.34 0.00 N	22.91 0.55 0.00 N	18.24 0.53 0.00 N	23.90 0.89 0.00 N	28.28 1.14 0.00 N	30.37 1.28 0.00 N	31.21 1.21 -0.08 N	40.95 1.44 -1.20 N	40.17 1.33 -0.99 N	43.97 1.43 -1.21 N	41.27 1.44 0.00 N	42.61 1.50 0.00 N	41.35 1.49 0.00 N	34.03 1.26 0.00 N	40.30 1.51 0.00 N	35.12 1.32 0.00 N	33.22 1.20 0.00 N	29.79 0.89 0.00 N
HEMPSTEAD___ 23647	30.39 2.76 0.00 N	23.08 2.00 0.00 N	27.69 2.08 0.00 N	26.57 1.83 0.00 N	16.79 1.13 0.00 N	19.11 1.34 0.00 N	17.67 1.19 0.00 N	24.06 1.70 0.00 N	19.15 1.43 0.00 N	25.15 2.14 -5.62 N	35.48 2.72 -23.14 N	55.26 3.03 -32.18 N	65.35 3.25 -31.75 N	74.22 4.16 -31.75 N	71.75 4.19 -29.72 N	75.63 4.48 -29.82 N	78.66 4.11 -34.71 N	74.60 4.22 -29.28 N	70.31 3.94 -26.50 N	46.52 3.21 -10.54 N	51.34 3.82 -8.72 N	38.32 3.44 -1.07 N	50.28 3.11 -15.15 N	62.82 2.96 -30.96 N
HICKLING___1 23621	29.11 1.48 0.00 N	21.93 0.85 0.00 N	26.41 0.80 0.00 N	25.44 0.70 0.00 N	16.18 0.52 0.00 N	18.28 0.51 0.00 N	17.10 0.62 0.00 N	23.20 0.84 0.00 N	18.23 0.51 0.00 N	24.17 1.16 0.00 N	28.59 1.45 0.00 N	30.67 1.58 0.00 N	31.75 1.74 -0.10 N	42.18 2.42 -1.45 N	41.34 2.30 -1.20 N	44.96 2.16 -1.46 N	42.04 2.21 0.00 N	43.16 2.06 0.00 N	41.91 2.05 0.00 N	34.59 1.82 0.00 N	40.94 2.15 0.00 N	35.42 1.62 0.00 N	33.79 1.77 0.00 N	30.73 1.83 0.00 N
HICKLING___2 23622	29.11 1.48 0.00 N	21.93 0.85 0.00 N	26.41 0.80 0.00 N	25.44 0.70 0.00 N	16.18 0.52 0.00 N	18.28 0.51 0.00 N	17.10 0.62 0.00 N	23.20 0.84 0.00 N	18.23 0.51 0.00 N	24.17 1.16 0.00 N	28.59 1.45 0.00 N	30.67 1.58 0.00 N	31.75 1.74 -0.10 N	42.18 2.42 -1.45 N	41.34 2.30 -1.20 N	44.96 2.16 -1.46 N	42.04 2.21 0.00 N	43.16 2.06 0.00 N	41.91 2.05 0.00 N	34.59 1.82 0.00 N	40.94 2.15 0.00 N	35.42 1.62 0.00 N	33.79 1.77 0.00 N	30.73 1.83 0.00 N

HIGH FALLS___HY 23754	30.65 3.03 0.00 N	23.23 2.16 0.00 N	27.91 2.29 0.00 N	26.84 2.09 0.00 N	16.94 1.28 0.00 N	19.23 1.46 0.00 N	17.85 1.37 0.00 N	24.38 2.02 0.00 N	19.45 1.74 0.00 N	25.65 2.64 0.00 N	30.46 3.32 0.00 N	32.71 3.62 0.00 N	33.95 4.03 0.00 N	43.52 5.21 0.00 N	43.02 5.18 0.00 N	46.96 5.63 0.00 N	45.16 5.33 0.00 N	46.42 5.31 0.00 N	44.99 5.12 0.00 N	36.89 4.12 0.00 N	43.71 4.91 0.00 N	38.02 4.22 0.00 N	35.83 3.81 0.00 N	32.23 3.33 0.00 N
HILLBURN___GT 23639	30.08 2.45 0.00 N	22.82 1.74 0.00 N	27.41 1.80 0.00 N	26.33 1.59 0.00 N	16.62 0.95 0.00 N	18.91 1.13 0.00 N	17.52 1.04 0.00 N	23.88 1.52 0.00 N	19.03 1.32 0.00 N	24.90 1.89 0.00 N	29.55 2.41 0.00 N	31.80 2.71 0.00 N	32.80 2.89 0.00 N	42.02 3.71 0.00 N	41.62 3.78 0.00 N	45.38 4.04 0.00 N	43.49 3.66 0.00 N	44.85 3.75 0.00 N	43.36 3.50 0.00 N	35.60 2.83 0.00 N	42.18 3.38 0.00 N	36.85 3.04 0.00 N	34.80 2.78 0.00 N	31.39 2.50 0.00 N
HISHELDN_WT_PWR 323625	28.36 0.74 0.00 N	21.51 0.44 0.00 N	25.91 0.29 0.00 N	24.94 0.20 0.00 N	15.83 0.17 0.00 N	17.90 0.12 0.00 N	16.79 0.31 0.00 N	22.67 0.31 0.00 N	17.62 -0.09 0.00 N	23.36 0.35 0.00 N	27.41 0.27 0.00 N	29.31 0.22 0.00 N	30.23 0.31 0.00 N	38.77 0.46 0.00 N	38.20 0.36 0.00 N	41.37 0.04 0.00 N	40.05 0.22 0.00 N	41.20 0.09 0.00 N	40.10 0.23 0.00 N	33.14 0.37 0.00 N	39.00 0.20 0.00 N	33.82 0.01 0.00 N	32.45 0.43 0.00 N	29.66 0.76 0.00 N
HOLTSVILLE_IC_1 23690	30.23 2.61 0.00 N	22.99 1.91 0.00 N	27.56 1.95 0.00 N	26.42 1.68 0.00 N	16.74 1.08 0.00 N	19.12 1.34 0.00 N	17.63 1.15 0.00 N	23.94 1.58 0.00 N	18.99 1.27 0.00 N	25.04 2.03 0.00 N	35.37 2.61 -5.62 N	55.22 2.99 -23.14 N	65.35 3.25 -32.18 N	74.26 4.20 -31.75 N	71.85 4.29 -29.72 N	75.71 4.56 -29.82 N	78.68 4.14 -34.71 N	74.63 4.25 -29.28 N	70.36 3.99 -26.50 N	46.53 3.22 -10.54 N	51.37 3.85 -8.72 N	38.33 3.45 -1.07 N	50.23 3.06 -15.15 N	62.73 2.87 -30.96 N
HOLTSVILLE_IC_10 23699	30.55 2.92 0.00 N	23.20 2.12 0.00 N	27.80 2.19 0.00 N	26.65 1.90 0.00 N	16.89 1.23 0.00 N	19.28 1.50 0.00 N	17.77 1.30 0.00 N	24.17 1.81 0.00 N	19.19 1.47 0.00 N	25.33 2.32 0.00 N	35.72 2.96 -5.62 N	55.61 3.38 -23.14 N	65.76 3.67 -32.18 N	74.83 4.77 -31.75 N	72.44 4.88 -29.72 N	76.33 5.18 -29.82 N	79.26 4.72 -34.71 N	75.23 4.85 -29.28 N	70.94 4.57 -26.50 N	47.00 3.69 -10.54 N	51.92 4.41 -8.72 N	38.81 3.93 -1.07 N	50.67 3.50 -15.15 N	63.10 3.25 -30.96 N
HOLTSVILLE_IC_2 23691	30.23 2.61 0.00 N	22.99 1.91 0.00 N	27.56 1.95 0.00 N	26.42 1.68 0.00 N	16.74 1.08 0.00 N	19.12 1.34 0.00 N	17.63 1.15 0.00 N	23.94 1.58 0.00 N	18.99 1.27 0.00 N	25.04 2.03 0.00 N	35.37 2.61 -5.62 N	55.22 2.99 -23.14 N	65.35 3.25 -32.18 N	74.26 4.20 -31.75 N	71.85 4.29 -29.72 N	75.71 4.56 -29.82 N	78.68 4.14 -34.71 N	74.63 4.25 -29.28 N	70.36 3.99 -26.50 N	46.53 3.22 -10.54 N	51.37 3.85 -8.72 N	38.33 3.45 -1.07 N	50.23 3.06 -15.15 N	62.73 2.87 -30.96 N
HOLTSVILLE_IC_3 23692	30.23 2.61 0.00 N	22.99 1.91 0.00 N	27.56 1.95 0.00 N	26.42 1.68 0.00 N	16.74 1.08 0.00 N	19.12 1.34 0.00 N	17.63 1.15 0.00 N	23.94 1.58 0.00 N	18.99 1.27 0.00 N	25.04 2.03 0.00 N	35.37 2.61 -5.62 N	55.22 2.99 -23.14 N	65.35 3.25 -32.18 N	74.26 4.20 -31.75 N	71.85 4.29 -29.72 N	75.71 4.56 -29.82 N	78.68 4.14 -34.71 N	74.63 4.25 -29.28 N	70.36 3.99 -26.50 N	46.53 3.22 -10.54 N	51.37 3.85 -8.72 N	38.33 3.45 -1.07 N	50.23 3.06 -15.15 N	62.73 2.87 -30.96 N
HOLTSVILLE_IC_4 23693	30.23 2.61 0.00 N	22.99 1.91 0.00 N	27.56 1.95 0.00 N	26.42 1.68 0.00 N	16.74 1.08 0.00 N	19.12 1.34 0.00 N	17.63 1.15 0.00 N	23.94 1.58 0.00 N	18.99 1.27 0.00 N	25.04 2.03 0.00 N	35.37 2.61 -5.62 N	55.22 2.99 -23.14 N	65.35 3.25 -32.18 N	74.26 4.20 -31.75 N	71.85 4.29 -29.72 N	75.71 4.56 -29.82 N	78.68 4.14 -34.71 N	74.63 4.25 -29.28 N	70.36 3.99 -26.50 N	46.53 3.22 -10.54 N	51.37 3.85 -8.72 N	38.33 3.45 -1.07 N	50.23 3.06 -15.15 N	62.73 2.87 -30.96 N
HOLTSVILLE_IC_5 23694	30.23 2.61 0.00 N	22.99 1.91 0.00 N	27.56 1.95 0.00 N	26.42 1.68 0.00 N	16.74 1.08 0.00 N	19.12 1.34 0.00 N	17.63 1.15 0.00 N	23.94 1.58 0.00 N	18.99 1.27 0.00 N	25.04 2.03 0.00 N	35.37 2.61 -5.62 N	55.22 2.99 -23.14 N	65.35 3.25 -32.18 N	74.26 4.20 -31.75 N	71.85 4.29 -29.72 N	75.71 4.56 -29.82 N	78.68 4.14 -34.71 N	74.63 4.25 -29.28 N	70.36 3.99 -26.50 N	46.53 3.22 -10.54 N	51.37 3.85 -8.72 N	38.33 3.45 -1.07 N	50.23 3.06 -15.15 N	62.73 2.87 -30.96 N
HOLTSVILLE_IC_6 23695	30.55 2.92 0.00 N	23.20 2.12 0.00 N	27.80 2.19 0.00 N	26.65 1.90 0.00 N	16.89 1.23 0.00 N	19.28 1.50 0.00 N	17.77 1.30 0.00 N	24.17 1.81 0.00 N	19.19 1.47 0.00 N	25.33 2.32 0.00 N	35.72 2.96 -5.62 N	55.61 3.38 -23.14 N	65.76 3.67 -32.18 N	74.83 4.77 -31.75 N	72.44 4.88 -29.72 N	76.33 5.18 -29.82 N	79.26 4.72 -34.71 N	75.23 4.85 -29.28 N	70.94 4.57 -26.50 N	47.00 3.69 -10.54 N	51.92 4.41 -8.72 N	38.81 3.93 -1.07 N	50.67 3.50 -15.15 N	63.10 3.25 -30.96 N
HOLTSVILLE_IC_7 23696	30.55 2.92 0.00 N	23.20 2.12 0.00 N	27.80 2.19 0.00 N	26.65 1.90 0.00 N	16.89 1.23 0.00 N	19.28 1.50 0.00 N	17.77 1.30 0.00 N	24.17 1.81 0.00 N	19.19 1.47 0.00 N	25.33 2.32 0.00 N	35.72 2.96 -5.62 N	55.61 3.38 -23.14 N	65.76 3.67 -32.18 N	74.83 4.77 -31.75 N	72.44 4.88 -29.72 N	76.33 5.18 -29.82 N	79.26 4.72 -34.71 N	75.23 4.85 -29.28 N	70.94 4.57 -26.50 N	47.00 3.69 -10.54 N	51.92 4.41 -8.72 N	38.81 3.93 -1.07 N	50.67 3.50 -15.15 N	63.10 3.25 -30.96 N
HOLTSVILLE_IC_8 23697	30.55 2.92 0.00 N	23.20 2.12 0.00 N	27.80 2.19 0.00 N	26.65 1.90 0.00 N	16.89 1.23 0.00 N	19.28 1.50 0.00 N	17.77 1.30 0.00 N	24.17 1.81 0.00 N	19.19 1.47 0.00 N	25.33 2.32 0.00 N	35.72 2.96 -5.62 N	55.61 3.38 -23.14 N	65.76 3.67 -32.18 N	74.83 4.77 -31.75 N	72.44 4.88 -29.72 N	76.33 5.18 -29.82 N	79.26 4.72 -34.71 N	75.23 4.85 -29.28 N	70.94 4.57 -26.50 N	47.00 3.69 -10.54 N	51.92 4.41 -8.72 N	38.81 3.93 -1.07 N	50.67 3.50 -15.15 N	63.10 3.25 -30.96 N
HOLTSVILLE_IC_9 23698	30.55 2.92 0.00 N	23.20 2.12 0.00 N	27.80 2.19 0.00 N	26.65 1.90 0.00 N	16.89 1.23 0.00 N	19.28 1.50 0.00 N	17.77 1.30 0.00 N	24.17 1.81 0.00 N	19.19 1.47 0.00 N	25.33 2.32 0.00 N	35.72 2.96 -5.62 N	55.61 3.38 -23.14 N	65.76 3.67 -32.18 N	74.83 4.77 -31.75 N	72.44 4.88 -29.72 N	76.33 5.18 -29.82 N	79.26 4.72 -34.71 N	75.23 4.85 -29.28 N	70.94 4.57 -26.50 N	47.00 3.69 -10.54 N	51.92 4.41 -8.72 N	38.81 3.93 -1.07 N	50.67 3.50 -15.15 N	63.10 3.25 -30.96 N
HOWARD_WT_PWR 323690	29.04 1.41 0.00 N	21.92 0.84 0.00 N	26.35 0.74 0.00 N	25.39 0.65 0.00 N	16.13 0.47 0.00 N	18.19 0.41 0.00 N	17.07 0.59 0.00 N	23.17 0.81 0.00 N	18.18 0.47 0.00 N	24.19 1.18 0.00 N	28.57 1.43 0.00 N	30.65 1.56 0.00 N	31.72 1.72 -0.08 N	41.89 2.34 -1.23 N	41.03 2.17 -1.02 N	44.53 1.94 -1.25 N	41.95 2.12 0.00 N	43.14 2.03 0.00 N	41.95 2.09 0.00 N	34.66 1.89 0.00 N	40.69 1.90 0.00 N	35.42 1.62 0.00 N	33.81 1.80 0.00 N	30.62 1.72 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
HQ_GEN_CEDARS 23644	26.77 -0.85 0.00 N	20.84 -0.24 0.00 N	25.48 -0.13 0.00 N	24.69 -0.05 0.00 N	15.62 -0.04 0.00 N	17.73 -0.04 0.00 N	16.45 -0.03 0.00 N	22.31 -0.05 0.00 N	17.64 -0.07 0.00 N	22.86 -0.15 0.00 N	26.82 -0.32 0.00 N	28.70 -0.39 0.00 N	28.76 -1.16 0.00 N	36.74 -1.57 0.00 N	36.09 -1.76 0.00 N	39.48 -1.86 0.00 N	38.19 -1.64 0.00 N	39.46 -1.65 0.00 N	38.45 -1.42 0.00 N	31.79 -0.98 0.00 N	37.72 -1.08 0.00 N	32.95 -0.86 0.00 N	31.82 -0.20 0.00 N	28.01 -0.89 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.77 -0.85 0.00 N	20.84 -0.24 0.00 N	25.48 -0.13 0.00 N	24.69 -0.05 0.00 N	15.62 -0.04 0.00 N	17.73 -0.04 0.00 N	16.45 -0.03 0.00 N	22.31 -0.05 0.00 N	17.64 -0.07 0.00 N	22.86 -0.15 0.00 N	26.82 -0.32 0.00 N	28.70 -0.39 0.00 N	28.76 -1.16 0.00 N	36.74 -1.57 0.00 N	36.09 -1.76 0.00 N	39.48 -1.86 0.00 N	38.19 -1.64 0.00 N	39.46 -1.65 0.00 N	38.45 -1.42 0.00 N	31.79 -0.98 0.00 N	37.72 -1.08 0.00 N	32.95 -0.86 0.00 N	31.82 -0.20 0.00 N	28.01 -0.89 0.00 N	
HQ_GEN_IMPORT 323601	27.04 -0.59 0.00 N	20.72 -0.36 0.00 N	25.35 -0.26 0.00 N	24.57 -0.17 0.00 N	15.54 -0.12 0.00 N	17.64 -0.14 0.00 N	16.35 -0.12 0.00 N	22.09 -0.20 0.04 N	17.50 -0.21 0.00 N	22.60 -0.41 0.00 N	26.61 -0.53 0.00 N	28.50 -0.59 0.00 N	29.18 -0.73 0.00 N	37.34 -0.97 0.00 N	36.85 -0.99 0.00 N	40.28 -1.06 0.00 N	38.87 -0.96 0.00 N	40.11 -0.97 0.01 N	40.00 -0.88 0.98 N	32.12 -0.65 0.00 N	37.91 -0.74 0.08 N	33.16 -0.65 0.00 N	31.45 -0.56 0.00 N	28.30 -0.59 0.00 N	
HQ_GEN_WHEEL 23651	27.04 -0.59 0.00 N	20.72 -0.36 0.00 N	25.35 -0.26 0.00 N	24.57 -0.17 0.00 N	15.54 -0.12 0.00 N	17.64 -0.14 0.00 N	16.35 -0.12 0.00 N	22.09 -0.20 0.04 N	17.50 -0.21 0.00 N	22.60 -0.41 0.00 N	26.61 -0.53 0.00 N	28.50 -0.59 0.00 N	29.18 -0.73 0.00 N	37.34 -0.97 0.00 N	36.85 -0.99 0.00 N	40.28 -1.06 0.00 N	38.87 -0.96 0.00 N	40.11 -0.97 0.01 N	39.02 -0.84 0.00 N	32.12 -0.65 0.00 N	38.06 -0.74 0.00 N	33.16 -0.65 0.00 N	31.45 -0.56 0.00 N	28.30 -0.59 0.00 N	
HUDSON_AVE_GT_3 23810	30.16 2.53 0.00 N	22.87 1.79 0.00 N	27.48 1.87 0.00 N	26.41 1.67 0.00 N	16.67 1.00 0.00 N	18.95 1.18 0.00 N	17.56 1.08 0.00 N	23.95 1.59 0.00 N	19.10 1.39 0.00 N	25.01 2.00 0.00 N	29.68 2.54 0.00 N	31.92 2.83 0.00 N	32.97 3.06 0.00 N	42.20 3.89 0.00 N	41.73 3.88 0.00 N	45.48 4.15 0.00 N	43.61 3.78 0.00 N	45.00 3.90 0.00 N	43.50 3.64 0.00 N	35.72 2.95 0.00 N	42.31 3.51 0.00 N	36.99 3.18 0.00 N	34.97 2.95 0.00 N	31.58 2.68 0.00 N	
HUDSON_AVE_GT_4 23540	30.16 2.53 0.00 N	22.87 1.79 0.00 N	27.48 1.87 0.00 N	26.41 1.67 0.00 N	16.67 1.00 0.00 N	18.95 1.18 0.00 N	17.56 1.08 0.00 N	23.95 1.59 0.00 N	19.10 1.39 0.00 N	25.01 2.00 0.00 N	29.68 2.54 0.00 N	31.92 2.83 0.00 N	32.97 3.06 0.00 N	42.20 3.89 0.00 N	41.73 3.88 0.00 N	45.48 4.15 0.00 N	43.61 3.78 0.00 N	45.00 3.90 0.00 N	43.50 3.64 0.00 N	35.72 2.95 0.00 N	42.31 3.51 0.00 N	36.99 3.18 0.00 N	34.97 2.95 0.00 N	31.58 2.68 0.00 N	
HUDSON_AVE_GT_5 23657	30.16 2.53 0.00 N	22.87 1.79 0.00 N	27.48 1.87 0.00 N	26.41 1.67 0.00 N	16.67 1.00 0.00 N	18.95 1.18 0.00 N	17.56 1.08 0.00 N	23.95 1.59 0.00 N	19.10 1.39 0.00 N	25.01 2.00 0.00 N	29.68 2.54 0.00 N	31.92 2.83 0.00 N	32.97 3.06 0.00 N	42.20 3.89 0.00 N	41.73 3.88 0.00 N	45.48 4.15 0.00 N	43.61 3.78 0.00 N	45.00 3.90 0.00 N	43.50 3.64 0.00 N	35.72 2.95 0.00 N	42.31 3.51 0.00 N	36.99 3.18 0.00 N	34.97 2.95 0.00 N	31.58 2.68 0.00 N	
HUDSON_AVE_10 24168	30.01 2.39 0.00 N	22.78 1.70 0.00 N	27.37 1.76 0.00 N	26.31 1.57 0.00 N	16.61 0.95 0.00 N	18.88 1.10 0.00 N	17.49 1.01 0.00 N	23.85 1.49 0.00 N	19.02 1.30 0.00 N	24.87 1.86 0.00 N	29.49 2.35 0.00 N	31.73 2.64 0.00 N	32.77 2.86 0.00 N	41.97 3.66 0.00 N	41.51 3.66 0.00 N	45.26 3.92 0.00 N	43.40 3.57 0.00 N	44.78 3.67 0.00 N	43.27 3.40 0.00 N	35.52 2.76 0.00 N	42.07 3.27 0.00 N	36.78 2.97 0.00 N	34.79 2.77 0.00 N	31.41 2.52 0.00 N	
HUNTER_MOUNT___DRP 323613	29.52 1.89 0.00 N	22.39 1.31 0.00 N	26.94 1.33 0.00 N	25.89 1.15 0.00 N	16.36 0.69 0.00 N	18.59 0.81 0.00 N	17.16 0.68 0.00 N	23.36 1.00 0.00 N	18.67 0.96 0.00 N	24.39 1.38 0.00 N	28.89 1.75 0.00 N	30.87 1.77 0.00 N	31.94 2.03 0.00 N	40.98 2.67 0.00 N	40.59 2.75 0.00 N	44.37 3.03 0.00 N	42.64 2.81 0.00 N	44.06 2.95 0.00 N	42.54 2.67 0.00 N	34.86 2.09 0.00 N	41.27 2.48 0.00 N	36.07 2.26 0.00 N	34.07 2.06 0.00 N	30.81 1.91 0.00 N	
HUNTLEY___63 23557	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N	
HUNTLEY___64 23558	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N	
HUNTLEY___65 23559	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N	
HUNTLEY___66 23560	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N	
HUNTLEY___67	28.14	21.44	25.82	24.84	15.77	17.83	16.74	22.55	17.42	23.03	26.88	28.71	29.61	37.97	37.46	40.59	39.36	40.42	39.36	32.57	38.29	33.20	31.95	29.21	

23561	0.51 0.00 N	0.36 0.00 N	0.20 0.00 N	0.10 0.00 N	0.11 0.00 N	0.06 0.00 N	0.26 0.00 N	0.18 0.00 N	-0.30 0.00 N	0.02 0.00 N	-0.26 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.75 0.00 N	-0.48 0.00 N	-0.69 0.00 N	-0.51 0.00 N	-0.20 0.00 N	-0.51 0.00 N	-0.61 0.00 N	-0.06 0.00 N	0.31 0.00 N
HUNTLEY___68 23562	28.14 0.51 0.00 N	21.44 0.36 0.00 N	25.82 0.20 0.00 N	24.84 0.10 0.00 N	15.77 0.11 0.00 N	17.83 0.06 0.00 N	16.74 0.26 0.00 N	22.55 0.18 0.00 N	17.42 -0.30 0.00 N	23.03 0.02 0.00 N	26.88 -0.26 0.00 N	28.71 -0.38 0.00 N	29.61 -0.30 0.00 N	37.97 -0.34 0.00 N	37.46 -0.38 0.00 N	40.59 -0.75 0.00 N	39.36 -0.48 0.00 N	40.42 -0.69 0.00 N	39.36 -0.51 0.00 N	32.57 -0.20 0.00 N	38.29 -0.51 0.00 N	33.20 -0.61 0.00 N	31.95 -0.06 0.00 N	29.21 0.31 0.00 N
HYLAND___LFGE 323620	29.35 1.72 0.00 N	22.23 1.15 0.00 N	26.75 1.14 0.00 N	25.73 0.99 0.00 N	16.33 0.66 0.00 N	18.47 0.69 0.00 N	17.29 0.81 0.00 N	23.45 1.10 0.00 N	18.45 0.73 0.00 N	24.51 1.49 0.00 N	28.93 1.79 0.00 N	31.07 1.98 0.00 N	32.16 2.20 -0.05 N	41.94 2.95 -0.68 N	41.25 2.85 -0.56 N	44.82 2.80 -0.69 N	42.78 2.95 0.00 N	44.06 2.95 0.00 N	42.81 2.95 0.00 N	35.26 2.49 0.00 N	41.56 2.77 0.00 N	36.11 2.31 0.00 N	34.36 2.34 0.00 N	31.02 2.13 0.00 N
INDECK___CORINTH 23802	29.24 1.62 0.00 N	22.18 1.10 0.00 N	26.73 1.12 0.00 N	25.73 0.99 0.00 N	16.23 0.57 0.00 N	18.46 0.69 0.00 N	17.06 0.58 0.00 N	23.32 0.96 0.00 N	18.69 0.98 0.00 N	24.48 1.46 0.00 N	28.61 1.47 0.00 N	30.56 1.47 0.00 N	31.33 1.41 0.00 N	39.96 1.65 0.00 N	39.45 1.61 0.00 N	43.73 2.40 0.00 N	41.71 1.88 0.00 N	43.49 2.38 0.00 N	42.10 2.24 0.00 N	34.83 2.06 0.00 N	41.70 2.91 0.00 N	36.41 2.60 0.00 N	34.25 2.23 0.00 N	30.79 1.90 0.00 N
INDECK___ILION 23567	28.33 0.71 0.00 N	21.55 0.48 0.00 N	26.05 0.44 0.00 N	25.07 0.33 0.00 N	15.88 0.22 0.00 N	18.03 0.25 0.00 N	16.70 0.22 0.00 N	22.70 0.34 0.00 N	18.09 0.38 0.00 N	23.62 0.61 0.00 N	27.89 0.75 0.00 N	29.90 0.81 0.00 N	30.85 0.93 0.00 N	39.53 1.23 0.00 N	39.06 1.22 0.00 N	42.70 1.36 0.00 N	41.11 1.27 0.00 N	42.45 1.34 0.00 N	41.09 1.23 0.00 N	33.75 0.97 0.00 N	39.99 1.20 0.00 N	34.81 1.00 0.00 N	32.85 0.83 0.00 N	29.64 0.74 0.00 N
INDECK___OLEAN 23982	29.23 1.60 0.00 N	21.95 0.87 0.00 N	26.36 0.75 0.00 N	25.40 0.66 0.00 N	16.14 0.47 0.00 N	18.24 0.46 0.00 N	17.11 0.63 0.00 N	23.16 0.80 0.00 N	18.08 0.36 0.00 N	24.22 1.21 0.00 N	28.69 1.55 0.00 N	30.84 1.74 0.00 N	31.83 1.92 0.00 N	41.02 2.71 0.00 N	40.42 2.58 0.00 N	43.76 2.42 0.00 N	42.29 2.46 0.00 N	43.43 2.32 0.00 N	42.33 2.47 0.00 N	35.04 2.27 0.00 N	41.33 2.53 0.00 N	35.78 1.97 0.00 N	34.30 2.29 0.00 N	31.19 2.29 0.00 N
INDECK___OSWEGO 23783	27.29 -0.34 0.00 N	20.80 -0.28 0.00 N	25.20 -0.41 0.00 N	24.32 -0.42 0.00 N	15.41 -0.25 0.00 N	17.47 -0.30 0.00 N	16.21 -0.27 0.00 N	21.99 -0.37 0.00 N	17.42 -0.29 0.00 N	22.74 -0.28 0.00 N	26.84 -0.30 0.00 N	28.79 -0.31 0.00 N	30.30 -0.24 -0.63 N	47.50 -0.26 -9.44 N	45.41 -0.28 -7.84 N	50.53 -0.36 -9.56 N	39.52 -0.31 0.00 N	40.77 -0.33 0.00 N	39.54 -0.33 0.00 N	32.51 -0.26 0.00 N	38.47 -0.32 0.00 N	33.49 -0.32 0.00 N	31.71 -0.31 0.00 N	28.64 -0.26 0.00 N
INDECK___YERKES 23781	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N
INDIAN POINT_GT_1 24139	29.82 2.20 0.00 N	22.63 1.55 0.00 N	27.19 1.58 0.00 N	26.13 1.39 0.00 N	16.49 0.83 0.00 N	18.74 0.97 0.00 N	17.36 0.88 0.00 N	23.67 1.31 0.00 N	18.87 1.15 0.00 N	24.69 1.68 0.00 N	29.28 2.14 0.00 N	31.49 2.40 0.00 N	32.52 2.61 0.00 N	41.66 3.36 0.00 N	41.23 3.40 0.00 N	44.98 3.64 0.00 N	43.13 3.30 0.00 N	44.49 3.39 0.00 N	43.00 3.14 0.00 N	35.30 2.52 0.00 N	41.81 3.02 0.00 N	36.54 2.73 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N
INDIAN POINT_GT_2 23659	29.82 2.20 0.00 N	22.63 1.55 0.00 N	27.19 1.58 0.00 N	26.13 1.39 0.00 N	16.49 0.83 0.00 N	18.74 0.97 0.00 N	17.36 0.88 0.00 N	23.67 1.31 0.00 N	18.87 1.15 0.00 N	24.69 1.68 0.00 N	29.28 2.14 0.00 N	31.49 2.40 0.00 N	32.52 2.61 0.00 N	41.66 3.36 0.00 N	41.23 3.40 0.00 N	44.98 3.64 0.00 N	43.13 3.30 0.00 N	44.49 3.39 0.00 N	43.00 3.14 0.00 N	35.30 2.52 0.00 N	41.81 3.02 0.00 N	36.54 2.73 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N
INDIAN POINT_GT_3 24019	29.82 2.20 0.00 N	22.63 1.55 0.00 N	27.19 1.58 0.00 N	26.13 1.39 0.00 N	16.49 0.83 0.00 N	18.74 0.97 0.00 N	17.36 0.88 0.00 N	23.67 1.31 0.00 N	18.87 1.15 0.00 N	24.69 1.68 0.00 N	29.28 2.14 0.00 N	31.49 2.40 0.00 N	32.52 2.61 0.00 N	41.66 3.36 0.00 N	41.23 3.40 0.00 N	44.98 3.64 0.00 N	43.13 3.30 0.00 N	44.49 3.39 0.00 N	43.00 3.14 0.00 N	35.30 2.52 0.00 N	41.81 3.02 0.00 N	36.54 2.73 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N
INDIAN POINT___2 23530	29.78 2.15 0.00 N	22.60 1.53 0.00 N	27.16 1.55 0.00 N	26.09 1.35 0.00 N	16.47 0.81 0.00 N	18.71 0.94 0.00 N	17.34 0.86 0.00 N	23.64 1.28 0.00 N	18.84 1.13 0.00 N	24.65 1.63 0.00 N	29.23 2.09 0.00 N	31.43 2.34 0.00 N	32.46 2.55 0.00 N	41.59 3.27 0.00 N	41.16 3.32 0.00 N	44.89 3.55 0.00 N	43.04 3.21 0.00 N	44.39 3.28 0.00 N	42.91 3.04 0.00 N	35.22 2.45 0.00 N	41.73 2.94 0.00 N	36.47 2.66 0.00 N	34.45 2.43 0.00 N	31.10 2.20 0.00 N
INDIAN POINT___3 23531	29.73 2.10 0.00 N	22.57 1.49 0.00 N	27.12 1.50 0.00 N	26.06 1.32 0.00 N	16.44 0.78 0.00 N	18.69 0.92 0.00 N	17.31 0.83 0.00 N	23.60 1.24 0.00 N	18.81 1.10 0.00 N	24.61 1.59 0.00 N	29.18 2.04 0.00 N	31.38 2.28 0.00 N	32.40 2.49 0.00 N	41.51 3.21 0.00 N	41.08 3.24 0.00 N	44.82 3.48 0.00 N	42.98 3.14 0.00 N	44.33 3.23 0.00 N	42.84 2.98 0.00 N	35.16 2.39 0.00 N	41.66 2.87 0.00 N	36.41 2.60 0.00 N	34.40 2.38 0.00 N	31.06 2.16 0.00 N
IP CORINTH___1 23988	29.64 2.02 0.00 N	22.47 1.39 0.00 N	27.08 1.47 0.00 N	26.07 1.33 0.00 N	16.45 0.79 0.00 N	18.71 0.93 0.00 N	17.29 0.81 0.00 N	23.64 1.28 0.00 N	18.95 1.24 0.00 N	24.84 1.83 0.00 N	29.04 1.90 0.00 N	30.84 1.75 0.00 N	31.53 1.62 0.00 N	40.15 1.84 0.00 N	39.62 1.78 0.00 N	43.89 2.56 0.00 N	41.87 2.04 0.00 N	43.68 2.58 0.00 N	42.30 2.44 0.00 N	35.20 2.43 0.00 N	42.28 3.49 0.00 N	36.96 3.15 0.00 N	34.76 2.74 0.00 N	31.24 2.34 0.00 N

IP____TICONDEROGA 23804	30.60 2.98 0.00 N	23.26 2.18 0.00 N	28.05 2.44 0.00 N	26.98 2.23 0.00 N	16.99 1.33 0.00 N	19.34 1.56 0.00 N	17.94 1.46 0.00 N	24.53 2.17 0.00 N	19.58 1.86 0.00 N	25.62 2.60 0.00 N	30.07 2.93 0.00 N	32.15 3.06 0.00 N	33.25 3.34 0.00 N	42.59 4.28 0.00 N	41.95 4.11 0.00 N	46.25 4.91 0.00 N	44.25 4.42 0.00 N	45.87 4.77 0.00 N	44.05 4.19 0.00 N	36.13 3.36 0.00 N	42.97 4.17 0.00 N	37.50 3.70 0.00 N	35.40 3.39 0.00 N	31.89 3.00 0.00 N
ISLIP_RES_REC 323679	31.03 3.41 0.00 N	23.55 2.47 0.00 N	28.18 2.57 0.00 N	26.99 2.25 0.00 N	17.10 1.45 0.00 N	19.52 1.75 0.00 N	17.99 1.51 0.00 N	24.52 2.16 0.00 N	19.51 1.79 0.00 N	25.79 2.78 0.00 N	36.30 3.54 -5.62 N	56.23 4.01 -23.14 N	66.40 4.31 -32.18 N	75.67 5.61 -31.75 N	73.28 5.72 -29.72 N	77.25 6.10 -29.82 N	80.16 5.62 -34.71 N	76.16 5.78 -29.28 N	71.82 5.45 -26.50 N	47.69 4.39 -10.54 N	52.75 5.24 -8.72 N	39.55 4.66 -1.07 N	51.33 4.16 -15.15 N	63.69 3.84 -30.96 N
JARVIS____ 23743	27.79 0.16 0.00 N	21.18 0.10 0.00 N	25.68 0.07 0.00 N	24.79 0.05 0.00 N	15.69 0.03 0.00 N	17.82 0.05 0.00 N	16.52 0.03 0.00 N	22.43 0.07 0.00 N	17.80 0.09 0.00 N	23.16 0.15 0.00 N	27.33 0.19 0.00 N	29.30 0.21 0.00 N	30.16 0.24 0.00 N	38.63 0.32 0.00 N	38.18 0.34 0.00 N	41.71 0.37 0.00 N	40.16 0.33 0.00 N	41.44 0.33 0.00 N	40.19 0.32 0.00 N	33.01 0.23 0.00 N	39.07 0.27 0.00 N	34.04 0.23 0.00 N	32.21 0.19 0.00 N	29.07 0.18 0.00 N
JENNISON____1 23625	29.43 1.80 0.00 N	22.30 1.22 0.00 N	26.91 1.30 0.00 N	25.91 1.17 0.00 N	16.44 0.78 0.00 N	18.64 0.86 0.00 N	17.34 0.86 0.00 N	23.64 1.28 0.00 N	18.79 1.07 0.00 N	24.76 1.75 0.00 N	29.32 2.18 0.00 N	31.44 2.35 0.00 N	32.48 2.47 -0.10 N	43.04 3.20 -1.54 N	42.24 3.13 -1.28 N	46.14 3.26 -1.55 N	43.07 3.24 0.00 N	44.39 3.28 0.00 N	43.02 3.16 0.00 N	35.38 2.61 0.00 N	41.86 3.06 0.00 N	36.33 2.52 0.00 N	34.33 2.31 0.00 N	30.99 2.10 0.00 N
JENNISON____2 23626	29.38 1.76 0.00 N	22.27 1.19 0.00 N	26.87 1.26 0.00 N	25.87 1.14 0.00 N	16.41 0.75 0.00 N	18.61 0.84 0.00 N	17.32 0.84 0.00 N	23.60 1.24 0.00 N	18.76 1.04 0.00 N	24.72 1.70 0.00 N	29.25 2.12 0.00 N	31.38 2.29 0.00 N	32.42 2.41 -0.10 N	42.96 3.11 -1.54 N	42.15 3.04 -1.28 N	46.05 3.16 -1.55 N	42.98 3.15 0.00 N	44.29 3.19 0.00 N	42.93 3.06 0.00 N	35.31 2.54 0.00 N	41.77 2.97 0.00 N	36.25 2.45 0.00 N	34.27 2.25 0.00 N	30.94 2.05 0.00 N
KEDC_PORT_JEFF_GT2 24210	30.43 2.81 0.00 N	23.12 2.04 0.00 N	27.70 2.09 0.00 N	26.55 1.81 0.00 N	16.83 1.17 0.00 N	19.22 1.44 0.00 N	17.71 1.23 0.00 N	24.09 1.73 0.00 N	19.12 1.40 0.00 N	25.20 2.19 0.00 N	35.41 2.65 -5.62 N	55.28 3.06 -23.14 N	65.40 3.31 -32.18 N	74.27 4.21 -31.75 N	71.87 4.31 -29.72 N	75.70 4.55 -29.82 N	78.62 4.07 -34.71 N	74.57 4.19 -29.28 N	70.35 3.99 -26.50 N	46.61 3.31 -10.54 N	51.49 3.97 -8.72 N	38.45 3.57 -1.07 N	50.40 3.23 -15.15 N	62.94 3.09 -30.96 N
KEDC_PORT_JEFF_GT3 24211	30.43 2.81 0.00 N	23.12 2.04 0.00 N	27.70 2.09 0.00 N	26.55 1.81 0.00 N	16.83 1.17 0.00 N	19.22 1.44 0.00 N	17.71 1.23 0.00 N	24.09 1.73 0.00 N	19.12 1.40 0.00 N	25.20 2.19 0.00 N	35.41 2.65 -5.62 N	55.28 3.06 -23.14 N	65.40 3.31 -32.18 N	74.27 4.21 -31.75 N	71.87 4.31 -29.72 N	75.70 4.55 -29.82 N	78.62 4.07 -34.71 N	74.57 4.19 -29.28 N	70.35 3.99 -26.50 N	46.61 3.31 -10.54 N	51.49 3.97 -8.72 N	38.45 3.57 -1.07 N	50.40 3.23 -15.15 N	62.94 3.09 -30.96 N
KEDC_GLWD_GT4 24219	30.37 2.75 0.00 N	23.05 1.98 0.00 N	27.68 2.06 0.00 N	26.56 1.82 0.00 N	16.78 1.12 0.00 N	19.09 1.31 0.00 N	17.66 1.18 0.00 N	24.06 1.70 0.00 N	19.17 1.45 0.00 N	25.16 2.15 0.00 N	35.50 2.74 -5.62 N	55.13 2.90 -23.14 N	65.22 3.13 -32.18 N	74.09 4.03 -31.75 N	71.60 4.04 -29.72 N	75.50 4.35 -29.82 N	78.55 4.00 -34.71 N	74.49 4.10 -29.28 N	70.20 3.83 -26.50 N	46.40 3.10 -10.54 N	51.18 3.67 -8.72 N	38.19 3.31 -1.07 N	50.18 3.01 -15.15 N	62.81 2.95 -30.96 N
KEDC_GLWD_GT5 24220	30.37 2.75 0.00 N	23.05 1.98 0.00 N	27.68 2.06 0.00 N	26.56 1.82 0.00 N	16.78 1.12 0.00 N	19.09 1.31 0.00 N	17.66 1.18 0.00 N	24.06 1.70 0.00 N	19.17 1.45 0.00 N	25.16 2.15 0.00 N	35.50 2.74 -5.62 N	55.13 2.90 -23.14 N	65.22 3.13 -32.18 N	74.09 4.03 -31.75 N	71.60 4.04 -29.72 N	75.50 4.35 -29.82 N	78.55 4.00 -34.71 N	74.49 4.10 -29.28 N	70.20 3.83 -26.50 N	46.40 3.10 -10.54 N	51.18 3.67 -8.72 N	38.19 3.31 -1.07 N	50.18 3.01 -15.15 N	62.81 2.95 -30.96 N
KENSICO____ 23655	29.93 2.31 0.00 N	22.71 1.64 0.00 N	27.29 1.68 0.00 N	26.23 1.49 0.00 N	16.55 0.89 0.00 N	18.82 1.04 0.00 N	17.43 0.95 0.00 N	23.76 1.40 0.00 N	18.94 1.23 0.00 N	24.79 1.78 0.00 N	29.40 2.26 0.00 N	31.61 2.52 0.00 N	32.65 2.73 0.00 N	41.83 3.52 0.00 N	41.39 3.55 0.00 N	45.14 3.81 0.00 N	43.30 3.46 0.00 N	44.67 3.56 0.00 N	43.17 3.30 0.00 N	35.43 2.66 0.00 N	41.97 3.18 0.00 N	36.68 2.87 0.00 N	34.66 2.64 0.00 N	31.30 2.41 0.00 N
KIAC_JFK_GT1 23816	29.97 2.34 0.00 N	22.85 1.77 0.00 N	27.48 1.87 0.00 N	26.43 1.69 0.00 N	16.67 1.01 0.00 N	18.94 1.17 0.00 N	17.55 1.07 0.00 N	23.94 1.57 0.00 N	19.04 1.33 0.00 N	24.85 1.84 0.00 N	29.42 2.28 0.00 N	31.64 2.54 0.00 N	32.69 2.77 0.00 N	41.87 3.56 0.00 N	41.44 3.60 0.00 N	45.21 3.87 0.00 N	43.35 3.52 0.00 N	44.73 3.62 0.00 N	43.20 3.34 0.00 N	35.44 2.67 0.00 N	41.99 3.20 0.00 N	36.72 2.91 0.00 N	34.80 2.78 0.00 N	31.41 2.52 0.00 N
KIAC_JFK_GT2 23817	29.97 2.34 0.00 N	22.85 1.77 0.00 N	27.48 1.87 0.00 N	26.43 1.69 0.00 N	16.67 1.01 0.00 N	18.94 1.17 0.00 N	17.55 1.07 0.00 N	23.94 1.57 0.00 N	19.04 1.33 0.00 N	24.85 1.84 0.00 N	29.42 2.28 0.00 N	31.64 2.54 0.00 N	32.69 2.77 0.00 N	41.87 3.56 0.00 N	41.44 3.60 0.00 N	45.21 3.87 0.00 N	43.35 3.52 0.00 N	44.73 3.62 0.00 N	43.20 3.34 0.00 N	35.44 2.67 0.00 N	41.99 3.20 0.00 N	36.72 2.91 0.00 N	34.80 2.78 0.00 N	31.41 2.52 0.00 N
KINTIGH____ 23543	27.68 0.06 0.00 N	21.18 0.11 0.00 N	25.53 -0.08 0.00 N	24.60 -0.14 0.00 N	15.61 -0.05 0.00 N	17.66 -0.11 0.00 N	16.54 0.07 0.00 N	22.31 -0.05 0.00 N	17.32 -0.39 0.00 N	22.82 -0.19 0.00 N	26.65 -0.49 0.00 N	28.35 -0.74 0.00 N	29.18 -0.73 0.00 N	37.22 -1.09 0.00 N	36.73 -1.11 0.00 N	39.89 -1.45 0.00 N	38.66 -1.17 0.00 N	39.78 -1.32 0.00 N	38.71 -1.15 0.00 N	31.96 -0.81 0.00 N	37.59 -1.20 0.00 N	32.62 -1.19 0.00 N	31.26 -0.75 0.00 N	28.53 -0.37 0.00 N
LEDERLE____ 23769	30.28 2.65 0.00 N	22.96 1.88 0.00 N	27.57 1.96 0.00 N	26.49 1.75 0.00 N	16.73 1.07 0.00 N	19.13 1.36 0.00 N	17.73 1.25 0.00 N	24.16 1.81 0.00 N	19.26 1.55 0.00 N	25.22 2.21 0.00 N	29.93 2.80 0.00 N	32.22 3.13 0.00 N	33.09 3.18 0.00 N	42.35 4.04 0.00 N	41.94 4.10 0.00 N	45.73 4.39 0.00 N	43.86 4.03 0.00 N	45.23 4.12 0.00 N	43.72 3.86 0.00 N	35.88 3.11 0.00 N	42.51 3.72 0.00 N	37.12 3.32 0.00 N	35.05 3.04 0.00 N	31.62 2.73 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
LINDEN COGEN____ 23786	29.97 2.35 0.00 N	22.71 1.63 0.00 N	27.29 1.68 0.00 N	26.23 1.49 0.00 N	16.55 0.89 0.00 N	18.82 1.04 0.00 N	17.44 0.97 0.00 N	23.80 1.44 0.00 N	18.99 1.27 0.00 N	24.85 1.84 0.00 N	29.49 2.36 0.00 N	31.74 2.65 0.00 N	32.78 2.87 0.00 N	41.97 3.67 0.00 N	41.51 3.66 0.00 N	45.24 3.91 0.00 N	43.39 3.56 0.00 N	44.79 3.68 0.00 N	43.29 3.42 0.00 N	35.51 2.74 0.00 N	42.04 3.24 0.00 N	36.75 2.94 0.00 N	34.71 2.69 0.00 N	31.36 2.46 0.00 N	
LIPA_MISC_IPP 23656	30.15 2.53 0.00 N	22.90 1.82 0.00 N	27.44 1.83 0.00 N	26.32 1.58 0.00 N	16.71 1.05 0.00 N	19.11 1.33 0.00 N	17.60 1.12 0.00 N	23.86 1.50 0.00 N	18.93 1.22 0.00 N	25.00 1.99 0.00 N	35.35 2.59 -5.62 N	55.24 3.01 -23.14 N	65.39 3.29 -32.18 N	74.32 4.26 -31.75 N	71.91 4.35 -29.72 N	75.79 4.64 -29.82 N	78.76 4.21 -34.71 N	74.72 4.34 -29.28 N	70.45 4.08 -26.50 N	46.59 3.28 -10.54 N	51.43 3.92 -8.72 N	38.38 3.50 -1.07 N	50.23 3.06 -15.15 N	62.68 2.82 -30.96 N	
LISF____SOLAR 323691	30.15 2.52 0.00 N	22.89 1.81 0.00 N	27.43 1.82 0.00 N	26.30 1.56 0.00 N	16.70 1.04 0.00 N	19.10 1.32 0.00 N	17.58 1.10 0.00 N	23.84 1.48 0.00 N	18.92 1.21 0.00 N	24.99 1.98 0.00 N	35.36 2.60 -5.62 N	55.24 3.01 -23.14 N	65.38 3.29 -32.18 N	74.32 4.26 -31.75 N	71.92 4.36 -29.72 N	75.80 4.65 -29.82 N	78.76 4.22 -34.71 N	74.75 4.37 -29.28 N	70.48 4.11 -26.50 N	46.62 3.31 -10.54 N	51.47 3.96 -8.72 N	38.43 3.54 -1.07 N	50.24 3.08 -15.15 N	62.68 2.83 -30.96 N	
LITTLE FALLS____HYD 24013	28.93 1.30 0.00 N	21.96 0.88 0.00 N	26.43 0.82 0.00 N	25.34 0.60 0.00 N	16.05 0.39 0.00 N	18.22 0.44 0.00 N	16.83 0.35 0.00 N	22.90 0.54 0.00 N	18.34 0.62 0.00 N	24.03 1.01 0.00 N	28.40 1.26 0.00 N	30.44 1.35 0.00 N	31.51 1.60 0.00 N	40.46 2.15 0.00 N	39.99 2.14 0.00 N	43.71 2.38 0.00 N	42.07 2.24 0.00 N	43.46 2.35 0.00 N	42.00 2.13 0.00 N	34.45 1.68 0.00 N	40.89 2.10 0.00 N	35.57 1.76 0.00 N	33.48 1.47 0.00 N	30.22 1.33 0.00 N	
LI_NEWBRDGE____DRP 323616	30.33 2.71 0.00 N	23.06 1.98 0.00 N	27.68 2.06 0.00 N	26.55 1.81 0.00 N	16.78 1.12 0.00 N	19.11 1.34 0.00 N	17.66 1.19 0.00 N	24.04 1.68 0.00 N	19.10 1.39 0.00 N	25.11 2.10 0.00 N	35.44 2.68 -5.62 N	55.24 3.01 -23.14 N	65.34 3.25 -32.18 N	74.22 4.16 -31.75 N	71.74 4.18 -29.72 N	75.62 4.47 -29.82 N	78.63 4.09 -34.71 N	74.58 4.20 -29.28 N	70.29 3.92 -26.50 N	46.49 3.18 -10.54 N	51.31 3.79 -8.72 N	38.30 3.42 -1.07 N	50.25 3.09 -15.15 N	62.76 2.91 -30.96 N	
LONG_LAKE_PHOENIX 24014	27.52 -0.11 0.00 N	20.97 -0.11 0.00 N	25.41 -0.20 0.00 N	24.51 -0.24 0.00 N	15.53 -0.13 0.00 N	17.61 -0.17 0.00 N	16.35 -0.13 0.00 N	22.19 -0.17 0.00 N	17.58 -0.13 0.00 N	22.97 -0.05 0.00 N	27.11 -0.03 0.00 N	29.10 0.01 0.00 N	30.49 0.09 -0.48 N	45.79 0.16 -7.32 N	44.07 0.15 -6.08 N	48.84 0.10 -7.41 N	39.96 0.13 0.00 N	41.23 0.12 0.00 N	39.97 0.11 0.00 N	32.87 0.09 0.00 N	38.87 0.07 0.00 N	33.84 0.03 0.00 N	32.03 0.01 0.00 N	28.91 0.02 0.00 N	
LOVETT____3 23632	29.50 1.88 0.00 N	22.40 1.32 0.00 N	26.91 1.30 0.00 N	25.86 1.12 0.00 N	16.29 0.63 0.00 N	18.30 0.53 0.00 N	16.96 0.48 0.00 N	23.10 0.74 0.00 N	18.40 0.69 0.00 N	24.05 1.03 0.00 N	28.50 1.36 0.00 N	30.63 1.54 0.00 N	32.00 2.08 0.00 N	41.11 2.80 0.00 N	40.69 2.85 0.00 N	44.36 3.03 0.00 N	42.51 2.68 0.00 N	43.85 2.75 0.00 N	42.40 2.53 0.00 N	34.81 2.04 0.00 N	41.27 2.47 0.00 N	36.07 2.26 0.00 N	34.07 2.05 0.00 N	30.77 1.87 0.00 N	
LOVETT____4 23642	29.86 2.24 0.00 N	22.66 1.59 0.00 N	27.22 1.61 0.00 N	26.16 1.42 0.00 N	16.50 0.84 0.00 N	18.73 0.96 0.00 N	17.36 0.88 0.00 N	23.66 1.30 0.00 N	18.86 1.14 0.00 N	24.66 1.65 0.00 N	29.24 2.10 0.00 N	31.45 2.36 0.00 N	32.51 2.60 0.00 N	41.67 3.36 0.00 N	41.27 3.43 0.00 N	44.99 3.65 0.00 N	43.13 3.30 0.00 N	44.48 3.37 0.00 N	43.00 3.14 0.00 N	35.30 2.53 0.00 N	41.83 3.03 0.00 N	36.55 2.74 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N	
LOVETT____5 23593	29.86 2.24 0.00 N	22.66 1.59 0.00 N	27.22 1.61 0.00 N	26.16 1.42 0.00 N	16.50 0.84 0.00 N	18.73 0.96 0.00 N	17.36 0.88 0.00 N	23.66 1.30 0.00 N	18.86 1.14 0.00 N	24.66 1.65 0.00 N	29.24 2.10 0.00 N	31.45 2.36 0.00 N	32.51 2.60 0.00 N	41.67 3.36 0.00 N	41.27 3.43 0.00 N	44.99 3.65 0.00 N	43.13 3.30 0.00 N	44.48 3.37 0.00 N	43.00 3.14 0.00 N	35.30 2.53 0.00 N	41.83 3.03 0.00 N	36.55 2.74 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N	
LOWER RAQUET____HYD 24057	27.06 -0.57 0.00 N	20.99 -0.09 0.00 N	25.64 0.03 0.00 N	24.82 0.08 0.00 N	15.75 0.09 0.00 N	17.88 0.11 0.00 N	16.60 0.12 0.00 N	22.55 0.19 0.00 N	17.87 0.15 0.00 N	23.21 0.20 0.00 N	27.19 0.06 0.00 N	29.14 0.04 0.00 N	29.34 -0.62 -0.05 N	38.10 -0.95 -0.74 N	37.01 -1.44 -0.61 N	40.57 -1.51 -0.75 N	38.55 -1.29 0.00 N	39.83 -1.27 0.00 N	38.92 -0.95 0.00 N	32.34 -0.43 0.00 N	38.39 -0.41 0.00 N	33.63 -0.17 0.00 N	32.32 0.31 0.00 N	28.51 -0.38 0.00 N	
LOWER____HUDSON 24059	29.41 1.78 0.00 N	22.37 1.29 0.00 N	26.97 1.36 0.00 N	25.95 1.21 0.00 N	16.41 0.75 0.00 N	18.66 0.89 0.00 N	17.20 0.72 0.00 N	23.40 1.04 0.00 N	18.68 0.96 0.00 N	24.32 1.31 0.00 N	28.62 1.48 0.00 N	30.67 1.58 0.00 N	31.69 1.77 0.00 N	40.61 2.30 0.00 N	40.17 2.32 0.00 N	44.09 2.75 0.00 N	42.35 2.52 0.00 N	43.81 2.71 0.00 N	42.21 2.35 0.00 N	34.60 1.83 0.00 N	41.05 2.25 0.00 N	35.83 2.02 0.00 N	33.84 1.83 0.00 N	30.65 1.75 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	27.78 0.16 0.00 N	21.35 0.28 0.00 N	25.97 0.36 0.00 N	25.09 0.35 0.00 N	15.91 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.35 0.00 N	22.90 0.54 0.00 N	18.22 0.50 0.00 N	23.81 0.79 0.00 N	28.05 0.91 0.00 N	30.10 1.01 0.00 N	30.59 0.59 -0.09 N	40.22 0.53 -1.38 N	39.14 0.15 -1.14 N	42.90 0.17 -1.39 N	40.13 0.30 0.00 N	41.46 0.35 0.00 N	40.38 0.51 0.00 N	33.44 0.67 0.00 N	39.67 0.88 0.00 N	34.69 0.88 0.00 N	33.07 1.05 0.00 N	29.37 0.48 0.00 N	
LYONS_FALL_HYD 23570	28.22 0.60 0.00 N	21.51 0.43 0.00 N	26.05 0.44 0.00 N	25.13 0.40 0.00 N	15.92 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.34 0.00 N	22.91 0.55 0.00 N	18.24 0.53 0.00 N	23.90 0.89 0.00 N	28.28 1.14 0.00 N	30.37 1.28 0.00 N	31.21 1.21 -0.08 N	40.95 1.44 -1.20 N	40.17 1.33 -0.99 N	43.97 1.43 -1.21 N	41.27 1.44 0.00 N	42.61 1.50 0.00 N	41.35 1.49 0.00 N	34.03 1.26 0.00 N	40.30 1.51 0.00 N	35.12 1.32 0.00 N	33.22 1.20 0.00 N	29.79 0.89 0.00 N	
MADISON____COUNTY_LFGE	28.36	21.56	26.10	25.16	15.95	18.09	16.81	22.86	18.16	23.79	28.13	30.21	31.21	41.10	40.40	44.20	41.46	42.79	41.48	34.08	40.30	35.05	33.13	29.85	

323628	0.74 0.00 N	0.48 0.00 N	0.49 0.00 N	0.42 0.00 N	0.29 0.00 N	0.32 0.00 N	0.33 0.00 N	0.50 0.00 N	0.45 0.00 N	0.78 0.00 N	0.99 0.00 N	1.12 0.00 N	1.21 -0.08 N	1.56 -1.23 N	1.54 -1.02 N	1.62 -1.24 N	1.63 0.00 N	1.68 0.00 N	1.61 0.00 N	1.31 0.00 N	1.50 0.00 N	1.24 0.00 N	1.11 0.00 N	0.96 0.00 N
MAPLE_RIDGE_WT_1 323574	27.21 -0.42 0.00 N	20.66 -0.41 0.00 N	25.07 -0.54 0.00 N	24.24 -0.50 0.00 N	15.42 -0.24 0.00 N	17.50 -0.28 0.00 N	16.20 -0.27 0.00 N	22.01 -0.35 0.00 N	17.54 -0.17 0.00 N	22.84 -0.17 0.00 N	26.92 -0.22 0.00 N	28.82 -0.27 0.00 N	29.58 -0.33 0.00 N	37.90 -0.42 0.00 N	37.35 -0.49 0.00 N	40.85 -0.49 0.00 N	39.39 -0.45 0.00 N	40.65 -0.46 0.00 N	39.51 -0.35 0.00 N	32.57 -0.20 0.00 N	38.48 -0.31 0.00 N	33.41 -0.40 0.00 N	31.55 -0.47 0.00 N	28.40 -0.49 0.00 N
MAPLE_RIDGE_WT_2 323611	27.21 -0.42 0.00 N	20.66 -0.41 0.00 N	25.07 -0.54 0.00 N	24.24 -0.50 0.00 N	15.42 -0.24 0.00 N	17.50 -0.28 0.00 N	16.20 -0.27 0.00 N	22.01 -0.35 0.00 N	17.54 -0.17 0.00 N	22.84 -0.17 0.00 N	26.92 -0.22 0.00 N	28.82 -0.27 0.00 N	29.58 -0.33 0.00 N	37.90 -0.42 0.00 N	37.35 -0.49 0.00 N	40.85 -0.49 0.00 N	39.39 -0.45 0.00 N	40.65 -0.46 0.00 N	39.51 -0.35 0.00 N	32.57 -0.20 0.00 N	38.48 -0.31 0.00 N	33.41 -0.40 0.00 N	31.55 -0.47 0.00 N	28.40 -0.49 0.00 N
MARBLE_RIVER_WT_PWR 323696	27.15 -0.47 0.00 N	20.86 -0.22 0.00 N	25.42 -0.19 0.00 N	24.59 -0.15 0.00 N	15.53 -0.13 0.00 N	17.62 -0.15 0.00 N	16.33 -0.15 0.00 N	22.22 -0.14 0.00 N	17.54 -0.18 0.00 N	22.80 -0.21 0.00 N	26.81 -0.33 0.00 N	28.68 -0.41 0.00 N	29.24 -0.67 0.00 N	37.37 -0.94 0.00 N	36.84 -1.01 0.00 N	40.43 -0.90 0.00 N	39.16 -0.67 0.00 N	40.38 -0.73 0.00 N	39.18 -0.69 0.00 N	32.35 -0.43 0.00 N	38.37 -0.43 0.00 N	33.46 -0.35 0.00 N	31.75 -0.26 0.00 N	28.36 -0.53 0.00 N
MG INDUSTRY___DRP 24185	28.53 0.90 0.00 N	21.72 0.65 0.00 N	26.22 0.61 0.00 N	25.24 0.50 0.00 N	15.97 0.31 0.00 N	18.14 0.36 0.00 N	16.74 0.26 0.00 N	22.74 0.38 0.00 N	18.11 0.40 0.00 N	23.54 0.52 0.00 N	27.75 0.61 0.00 N	29.77 0.68 0.00 N	30.73 0.81 0.00 N	39.36 1.06 0.00 N	38.94 1.10 0.00 N	42.58 1.25 0.00 N	40.92 1.09 0.00 N	42.26 1.15 0.00 N	40.81 0.94 0.00 N	33.45 0.69 0.00 N	39.63 0.84 0.00 N	34.63 0.82 0.00 N	32.77 0.75 0.00 N	29.71 0.81 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.78 0.16 0.00 N	21.35 0.28 0.00 N	25.97 0.36 0.00 N	25.09 0.35 0.00 N	15.91 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.35 0.00 N	22.90 0.54 0.00 N	18.22 0.50 0.00 N	23.81 0.79 0.00 N	28.05 0.91 0.00 N	30.10 1.01 0.00 N	30.59 0.59 -0.09 N	40.22 0.53 -1.38 N	39.14 0.15 -1.14 N	42.90 0.17 -1.39 N	40.13 0.30 0.00 N	41.46 0.35 0.00 N	40.38 0.51 0.00 N	33.44 0.67 0.00 N	39.67 0.88 0.00 N	34.69 0.88 0.00 N	33.07 1.05 0.00 N	29.37 0.48 0.00 N
MID___RAQUETTE_HYD 23851	27.06 -0.57 0.00 N	20.99 -0.09 0.00 N	25.64 0.03 0.00 N	24.82 0.08 0.00 N	15.75 0.09 0.00 N	17.88 0.11 0.00 N	16.60 0.12 0.00 N	22.55 0.19 0.00 N	17.87 0.15 0.00 N	23.21 0.20 0.00 N	27.19 0.06 0.00 N	29.14 0.04 0.00 N	29.34 -0.62 -0.05 N	38.10 -0.95 -0.74 N	37.01 -1.44 -0.61 N	40.57 -1.51 -0.75 N	38.55 -1.29 0.00 N	39.83 -1.27 0.00 N	38.92 -0.95 0.00 N	32.34 -0.43 0.00 N	38.39 -0.41 0.00 N	33.63 -0.17 0.00 N	32.32 0.31 0.00 N	28.51 -0.38 0.00 N
MILLIKEN___1 23584	27.77 0.15 0.00 N	21.20 0.12 0.00 N	25.61 0.00 0.00 N	24.69 -0.05 0.00 N	15.65 -0.01 0.00 N	17.75 -0.03 0.00 N	16.50 0.02 0.00 N	22.45 0.08 0.00 N	17.80 0.09 0.00 N	23.33 0.32 0.00 N	27.49 0.35 0.00 N	29.13 0.04 0.00 N	29.93 -0.17 -0.18 N	40.26 -0.83 -2.77 N	39.32 -0.82 -2.30 N	43.11 -1.03 -2.81 N	38.91 -0.92 0.00 N	40.11 -1.00 0.00 N	38.88 -0.99 0.00 N	32.04 -0.73 0.00 N	37.78 -1.02 0.00 N	32.87 -0.94 0.00 N	31.26 -0.75 0.00 N	28.66 -0.24 0.00 N
MILLIKEN___2 23585	27.77 0.15 0.00 N	21.20 0.12 0.00 N	25.61 0.00 0.00 N	24.69 -0.05 0.00 N	15.65 -0.01 0.00 N	17.75 -0.03 0.00 N	16.50 0.02 0.00 N	22.45 0.08 0.00 N	17.80 0.09 0.00 N	23.33 0.32 0.00 N	27.49 0.35 0.00 N	29.13 0.04 0.00 N	29.93 -0.17 -0.18 N	40.26 -0.83 -2.77 N	39.32 -0.82 -2.30 N	43.11 -1.03 -2.81 N	38.91 -0.92 0.00 N	40.11 -1.00 0.00 N	38.88 -0.99 0.00 N	32.04 -0.73 0.00 N	37.78 -1.02 0.00 N	32.87 -0.94 0.00 N	31.26 -0.75 0.00 N	28.66 -0.24 0.00 N
MILLIKEN___DIESEL 23629	27.77 0.15 0.00 N	21.20 0.12 0.00 N	25.61 0.00 0.00 N	24.69 -0.05 0.00 N	15.65 -0.01 0.00 N	17.75 -0.03 0.00 N	16.50 0.02 0.00 N	22.45 0.08 0.00 N	17.80 0.09 0.00 N	23.33 0.32 0.00 N	27.49 0.35 0.00 N	29.13 0.04 0.00 N	29.93 -0.17 -0.18 N	40.26 -0.83 -2.77 N	39.32 -0.82 -2.30 N	43.11 -1.03 -2.81 N	38.91 -0.92 0.00 N	40.11 -1.00 0.00 N	38.88 -0.99 0.00 N	32.04 -0.73 0.00 N	37.78 -1.02 0.00 N	32.87 -0.94 0.00 N	31.26 -0.75 0.00 N	28.66 -0.24 0.00 N
MILLSEAT___LFGE 323607	28.67 1.04 0.00 N	21.86 0.79 0.00 N	26.31 0.70 0.00 N	25.29 0.55 0.00 N	16.05 0.39 0.00 N	18.15 0.37 0.00 N	17.03 0.55 0.00 N	22.93 0.57 0.00 N	17.76 0.05 0.00 N	23.48 0.47 0.00 N	27.47 0.33 0.00 N	29.34 0.25 0.00 N	30.27 0.36 0.00 N	38.83 0.52 0.00 N	38.35 0.51 0.00 N	41.60 0.26 0.00 N	40.35 0.52 0.00 N	41.50 0.39 0.00 N	40.36 0.49 0.00 N	33.34 0.57 0.00 N	39.14 0.34 0.00 N	34.00 0.19 0.00 N	32.65 0.64 0.00 N	29.74 0.85 0.00 N
MODEL_CITY_ENERGY 24167	28.16 0.54 0.00 N	21.54 0.46 0.00 N	25.94 0.33 0.00 N	24.96 0.22 0.00 N	15.86 0.21 0.00 N	17.94 0.17 0.00 N	16.85 0.37 0.00 N	22.63 0.27 0.00 N	17.40 -0.31 0.00 N	22.93 -0.08 0.00 N	26.73 -0.41 0.00 N	28.44 -0.65 0.00 N	29.30 -0.61 0.00 N	37.53 -0.78 0.00 N	37.06 -0.79 0.00 N	40.16 -1.18 0.00 N	38.96 -0.87 0.00 N	40.06 -1.05 0.00 N	38.98 -0.89 0.00 N	32.27 -0.50 0.00 N	37.86 -0.93 0.00 N	32.90 -0.90 0.00 N	31.74 -0.28 0.00 N	29.04 0.14 0.00 N
MODERN_LFGE___ 323580	28.16 0.54 0.00 N	21.54 0.46 0.00 N	25.94 0.33 0.00 N	24.96 0.22 0.00 N	15.86 0.21 0.00 N	17.94 0.17 0.00 N	16.85 0.37 0.00 N	22.63 0.27 0.00 N	17.40 -0.31 0.00 N	22.93 -0.08 0.00 N	26.73 -0.41 0.00 N	28.44 -0.65 0.00 N	29.30 -0.61 0.00 N	37.53 -0.78 0.00 N	37.06 -0.79 0.00 N	40.16 -1.18 0.00 N	38.96 -0.87 0.00 N	40.06 -1.05 0.00 N	38.98 -0.89 0.00 N	32.27 -0.50 0.00 N	37.86 -0.93 0.00 N	32.90 -0.90 0.00 N	31.74 -0.28 0.00 N	29.04 0.14 0.00 N
MOHAWK_PAPER___DRP 24187	29.10 1.47 0.00 N	22.14 1.06 0.00 N	26.70 1.09 0.00 N	25.69 0.95 0.00 N	16.26 0.60 0.00 N	18.48 0.71 0.00 N	17.01 0.52 0.00 N	23.07 0.71 0.00 N	18.43 0.71 0.00 N	23.96 0.94 0.00 N	28.22 1.08 0.00 N	30.27 1.18 0.00 N	31.28 1.37 0.00 N	40.11 1.81 0.00 N	39.70 1.86 0.00 N	43.51 2.17 0.00 N	41.83 2.00 0.00 N	43.24 2.13 0.00 N	41.71 1.85 0.00 N	34.18 1.40 0.00 N	40.49 1.70 0.00 N	35.34 1.53 0.00 N	33.40 1.38 0.00 N	30.28 1.39 0.00 N

MONGAUP___HYD 23641	30.14 2.51 0.00 N	22.87 1.79 0.00 N	27.54 1.93 0.00 N	26.48 1.74 0.00 N	16.73 1.07 0.00 N	19.00 1.23 0.00 N	17.62 1.14 0.00 N	24.02 1.66 0.00 N	19.15 1.44 0.00 N	25.10 2.09 0.00 N	29.76 2.62 0.00 N	32.00 2.91 0.00 N	33.04 3.13 0.00 N	42.37 4.06 0.00 N	41.93 4.09 0.00 N	45.77 4.43 0.00 N	43.97 4.14 0.00 N	45.36 4.26 0.00 N	43.85 3.99 0.00 N	35.98 3.21 0.00 N	42.62 3.83 0.00 N	37.19 3.38 0.00 N	35.10 3.08 0.00 N	31.62 2.73 0.00 N
MONTAUK___DIESEL 23721	32.89 5.26 0.00 N	24.69 3.61 0.00 N	29.35 3.74 0.00 N	28.05 3.31 0.00 N	17.79 2.13 0.00 N	20.28 2.51 0.00 N	18.63 2.16 0.00 N	25.49 3.13 0.00 N	20.51 2.80 0.00 N	27.70 4.69 0.00 N	39.02 6.26 -5.62 N	59.48 7.25 -23.14 N	69.91 7.81 -32.18 N	80.30 10.24 -31.75 N	77.90 10.34 -29.72 N	82.33 11.17 -29.82 N	85.13 10.58 -34.71 N	81.24 10.85 -29.28 N	76.60 10.24 -26.50 N	51.47 8.16 -10.54 N	57.05 9.54 -8.72 N	42.94 8.06 -1.07 N	54.16 6.99 -15.15 N	65.82 5.97 -30.96 N
MUNSVILLE_WIND_PWR 323609	29.68 2.06 0.00 N	22.53 1.45 0.00 N	27.18 1.57 0.00 N	26.16 1.42 0.00 N	16.63 0.97 0.00 N	18.85 1.08 0.00 N	17.54 1.06 0.00 N	23.99 1.64 0.00 N	19.12 1.41 0.00 N	25.24 2.23 0.00 N	29.88 2.74 0.00 N	31.99 2.90 0.00 N	33.04 3.00 -0.12 N	43.95 3.77 -1.87 N	43.11 3.71 -1.55 N	47.10 3.87 -1.89 N	43.76 3.93 0.00 N	45.08 3.97 0.00 N	43.68 3.81 0.00 N	35.91 3.13 0.00 N	42.38 3.58 0.00 N	36.70 2.89 0.00 N	34.60 2.58 0.00 N	31.27 2.38 0.00 N
N SALMON___HYD 24042	27.28 -0.35 0.00 N	20.99 -0.09 0.00 N	25.59 -0.02 0.00 N	24.77 0.03 0.00 N	15.65 -0.01 0.00 N	17.77 0.00 0.00 N	16.48 0.01 0.00 N	22.42 0.06 0.00 N	17.74 0.02 0.00 N	23.06 0.05 0.00 N	27.12 -0.02 0.00 N	29.04 -0.05 0.00 N	29.52 -0.40 0.00 N	37.70 -0.61 0.00 N	37.06 -0.78 0.00 N	40.64 -0.70 0.00 N	39.34 -0.49 0.00 N	40.60 -0.50 0.00 N	39.49 -0.37 0.00 N	32.67 -0.10 0.00 N	38.75 -0.05 0.00 N	33.83 0.03 0.00 N	32.19 0.17 0.00 N	28.65 -0.25 0.00 N
N.E_GEN_SANDY PD 24062	29.35 1.72 0.00 N	22.32 1.24 0.00 N	26.91 1.30 0.00 N	25.88 1.14 0.00 N	16.34 0.68 0.00 N	18.58 0.81 0.00 N	17.19 0.71 0.00 N	23.42 1.06 0.00 N	18.64 0.93 0.00 N	24.31 1.30 0.00 N	28.67 1.53 0.00 N	30.73 1.64 0.00 N	31.75 1.84 0.00 N	40.67 2.36 0.00 N	40.21 2.37 0.00 N	44.04 2.70 0.00 N	42.26 2.43 0.00 N	43.66 2.55 0.00 N	42.08 2.21 0.00 N	34.48 1.71 0.00 N	40.88 2.09 0.00 N	35.71 1.91 0.00 N	33.77 1.76 0.00 N	30.55 1.65 0.00 N
NARROWS_GT1_1 24228	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_2 24229	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_3 24230	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_4 24231	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_5 24232	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_6 24233	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_7 24234	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT1_8 24235	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N
NARROWS_GT2_1 24236	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_3 24238	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_4 24239	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_5 24240	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_6 24241	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_7 24242	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NARROWS_GT2_8 24243	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NEG CAPITAL___MECHNVIL 23645	29.91 2.28 0.00 N	22.72 1.65 0.00 N	27.38 1.77 0.00 N	26.35 1.61 0.00 N	16.66 1.00 0.00 N	18.94 1.17 0.00 N	17.47 1.00 0.00 N	23.80 1.44 0.00 N	19.04 1.33 0.00 N	24.86 1.85 0.00 N	29.26 2.12 0.00 N	31.38 2.29 0.00 N	32.42 2.51 0.00 N	41.56 3.25 0.00 N	41.11 3.27 0.00 N	45.18 3.84 0.00 N	43.39 3.55 0.00 N	44.93 3.82 0.00 N	43.31 3.44 0.00 N	35.51 2.74 0.00 N	42.17 3.38 0.00 N	36.77 2.96 0.00 N	34.66 2.64 0.00 N	31.31 2.41 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	27.48 -0.15 0.00 N	20.96 -0.11 0.00 N	25.32 -0.30 0.00 N	24.39 -0.35 0.00 N	15.46 -0.20 0.00 N	17.51 -0.26 0.00 N	16.34 -0.14 0.00 N	22.14 -0.22 0.00 N	17.40 -0.31 0.00 N	22.89 -0.13 0.00 N	26.92 -0.22 0.00 N	28.84 -0.25 0.00 N	29.76 -0.15 0.00 N	38.12 -0.19 0.00 N	37.65 -0.20 0.00 N	40.98 -0.36 0.00 N	39.63 -0.20 0.00 N	40.86 -0.24 0.00 N	39.69 -0.18 0.00 N	32.64 -0.13 0.00 N	38.49 -0.30 0.00 N	33.45 -0.36 0.00 N	31.79 -0.23 0.00 N	28.76 -0.14 0.00 N	
NEG CENTRAL___DRP 24199	28.13 0.50 0.00 N	21.37 0.29 0.00 N	25.80 0.19 0.00 N	24.88 0.13 0.00 N	15.78 0.12 0.00 N	17.88 0.10 0.00 N	16.65 0.17 0.00 N	22.62 0.26 0.00 N	17.88 0.17 0.00 N	23.53 0.52 0.00 N	27.75 0.61 0.00 N	29.73 0.64 0.00 N	30.83 0.73 -0.19 N	42.07 0.93 -2.83 N	41.07 0.87 -2.35 N	44.98 0.78 -2.86 N	40.69 0.86 0.00 N	41.93 0.82 0.00 N	40.69 0.83 0.00 N	33.50 0.73 0.00 N	39.56 0.77 0.00 N	34.37 0.56 0.00 N	32.63 0.61 0.00 N	29.52 0.63 0.00 N	
NEG CENTRAL___INDECK 23768	29.18 1.55 0.00 N	22.12 1.04 0.00 N	26.62 1.01 0.00 N	25.62 0.88 0.00 N	16.25 0.59 0.00 N	18.39 0.61 0.00 N	17.21 0.73 0.00 N	23.33 0.97 0.00 N	18.34 0.62 0.00 N	24.33 1.31 0.00 N	28.70 1.56 0.00 N	30.81 1.72 0.00 N	31.88 1.92 -0.05 N	41.56 2.58 -0.68 N	40.89 2.48 -0.56 N	44.44 2.41 -0.69 N	42.40 2.57 0.00 N	43.66 2.56 0.00 N	42.43 2.57 0.00 N	34.96 2.19 0.00 N	41.19 2.39 0.00 N	35.77 1.96 0.00 N	34.06 2.05 0.00 N	30.78 1.89 0.00 N	
NEG CENTRAL___SENECA 23627	28.48 0.86 0.00 N	21.60 0.52 0.00 N	26.04 0.43 0.00 N	25.10 0.36 0.00 N	15.93 0.27 0.00 N	18.03 0.26 0.00 N	16.82 0.34 0.00 N	22.84 0.48 0.00 N	18.02 0.31 0.00 N	23.79 0.78 0.00 N	28.09 0.95 0.00 N	30.12 1.03 0.00 N	31.18 1.16 -0.11 N	41.46 1.53 -1.62 N	40.65 1.46 -1.34 N	44.36 1.39 -1.64 N	41.30 1.47 0.00 N	42.54 1.44 0.00 N	41.31 1.44 0.00 N	34.04 1.27 0.00 N	40.19 1.40 0.00 N	34.86 1.06 0.00 N	33.13 1.12 0.00 N	30.00 1.11 0.00 N	
NEG CENTRAL___STATE_STREET 24147	28.68 1.05 0.00 N	21.82 0.74 0.00 N	26.31 0.70 0.00 N	25.37 0.63 0.00 N	16.09 0.43 0.00 N	18.24 0.47 0.00 N	16.96 0.48 0.00 N	23.08 0.71 0.00 N	18.32 0.60 0.00 N	24.10 1.08 0.00 N	28.34 1.20 0.00 N	30.22 1.13 0.00 N	31.28 1.16 -0.21 N	42.78 1.26 -3.21 N	41.72 1.21 -2.67 N	45.77 1.18 -3.25 N	41.07 1.24 0.00 N	42.34 1.23 0.00 N	41.05 1.19 0.00 N	33.78 1.01 0.00 N	39.86 1.07 0.00 N	34.65 0.84 0.00 N	32.96 0.95 0.00 N	29.85 0.96 0.00 N	
NEG MILLWOOD___DRP	30.17	22.88	27.49	26.41	16.67	18.94	17.55	23.93	19.10	25.03	29.74	31.99	33.06	42.39	41.95	45.79	43.97	45.38	43.84	35.95	42.59	37.19	35.10	31.65	

24198	2.54 0.00 N	1.80 0.00 N	1.88 0.00 N	1.67 0.00 N	1.01 0.00 N	1.16 0.00 N	1.07 0.00 N	1.57 0.00 N	1.38 0.00 N	2.02 0.00 N	2.60 0.00 N	2.89 0.00 N	3.14 0.00 N	4.08 0.00 N	4.10 0.00 N	4.46 0.00 N	4.14 0.00 N	4.27 0.00 N	3.97 0.00 N	3.18 0.00 N	3.79 0.00 N	3.38 0.00 N	3.09 0.00 N	2.76 0.00 N
NEG NORTH_FLCN_SEA 23793	27.42 -0.21 0.00 N	21.07 -0.01 0.00 N	25.60 -0.01 0.00 N	24.75 0.01 0.00 N	15.63 -0.03 0.00 N	17.74 -0.04 0.00 N	16.43 -0.05 0.00 N	22.40 0.04 0.00 N	17.66 -0.05 0.00 N	23.03 0.01 0.00 N	27.09 -0.06 0.00 N	28.99 -0.11 0.00 N	29.57 -0.34 0.00 N	37.80 -0.51 0.00 N	37.26 -0.58 0.00 N	40.95 -0.39 0.00 N	39.67 -0.16 0.00 N	40.90 -0.20 0.00 N	39.60 -0.26 0.00 N	32.68 -0.09 0.00 N	38.76 -0.03 0.00 N	33.80 -0.01 0.00 N	32.07 0.05 0.00 N	28.64 -0.25 0.00 N
NEG NORTH_KES_CHATAGAY 23792	26.90 -0.73 0.00 N	20.67 -0.41 0.00 N	25.21 -0.40 0.00 N	24.40 -0.34 0.00 N	15.39 -0.27 0.00 N	17.48 -0.29 0.00 N	16.20 -0.28 0.00 N	22.04 -0.32 0.00 N	17.41 -0.30 0.00 N	22.61 -0.40 0.00 N	26.57 -0.57 0.00 N	28.43 -0.66 0.00 N	28.99 -0.93 0.00 N	37.03 -1.28 0.00 N	36.51 -1.34 0.00 N	40.07 -1.26 0.00 N	38.80 -1.03 0.00 N	40.04 -1.07 0.00 N	38.86 -1.00 0.00 N	32.09 -0.68 0.00 N	38.07 -0.72 0.00 N	33.19 -0.62 0.00 N	31.49 -0.53 0.00 N	28.11 -0.79 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.45 -0.17 0.00 N	21.08 0.01 0.00 N	25.62 0.01 0.00 N	24.77 0.03 0.00 N	15.64 -0.02 0.00 N	17.75 -0.03 0.00 N	16.44 -0.04 0.00 N	22.41 0.05 0.00 N	17.69 -0.02 0.00 N	23.07 0.05 0.00 N	27.16 0.02 0.00 N	29.07 -0.02 0.00 N	29.67 -0.24 0.00 N	37.93 -0.39 0.00 N	37.40 -0.44 0.00 N	41.08 -0.25 0.00 N	39.81 -0.02 0.00 N	41.06 -0.04 0.00 N	39.82 -0.05 0.00 N	32.86 0.09 0.00 N	39.00 0.20 0.00 N	34.00 0.19 0.00 N	32.29 0.27 0.00 N	28.81 -0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.45 -0.17 0.00 N	21.08 0.01 0.00 N	25.62 0.01 0.00 N	24.77 0.03 0.00 N	15.64 -0.02 0.00 N	17.75 -0.03 0.00 N	16.44 -0.04 0.00 N	22.41 0.05 0.00 N	17.69 -0.02 0.00 N	23.07 0.05 0.00 N	27.16 0.02 0.00 N	29.07 -0.02 0.00 N	29.67 -0.24 0.00 N	37.93 -0.39 0.00 N	37.40 -0.44 0.00 N	41.08 -0.25 0.00 N	39.81 -0.02 0.00 N	41.06 -0.04 0.00 N	39.82 -0.05 0.00 N	32.86 0.09 0.00 N	39.00 0.20 0.00 N	34.00 0.19 0.00 N	32.29 0.27 0.00 N	28.81 -0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	27.45 -0.17 0.00 N	21.08 0.01 0.00 N	25.62 0.01 0.00 N	24.77 0.03 0.00 N	15.64 -0.02 0.00 N	17.75 -0.03 0.00 N	16.44 -0.04 0.00 N	22.41 0.05 0.00 N	17.69 -0.02 0.00 N	23.07 0.05 0.00 N	27.16 0.02 0.00 N	29.07 -0.02 0.00 N	29.67 -0.24 0.00 N	37.93 -0.39 0.00 N	37.40 -0.44 0.00 N	41.08 -0.25 0.00 N	39.81 -0.02 0.00 N	41.06 -0.04 0.00 N	39.82 -0.05 0.00 N	32.86 0.09 0.00 N	39.00 0.20 0.00 N	34.00 0.19 0.00 N	32.29 0.27 0.00 N	28.81 -0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.31 0.69 0.00 N	21.62 0.54 0.00 N	26.03 0.42 0.00 N	25.05 0.31 0.00 N	15.91 0.25 0.00 N	17.99 0.21 0.00 N	16.89 0.41 0.00 N	22.72 0.36 0.00 N	17.51 -0.20 0.00 N	23.12 0.11 0.00 N	26.98 -0.16 0.00 N	28.75 -0.34 0.00 N	29.64 -0.28 0.00 N	37.99 -0.32 0.00 N	37.49 -0.35 0.00 N	40.63 -0.71 0.00 N	39.40 -0.43 0.00 N	40.52 -0.59 0.00 N	39.43 -0.44 0.00 N	32.61 -0.15 0.00 N	38.29 -0.51 0.00 N	33.25 -0.56 0.00 N	32.04 0.02 0.00 N	29.27 0.38 0.00 N
NEG WEST___LANCASTR 23811	28.33 0.70 0.00 N	21.39 0.32 0.00 N	25.73 0.11 0.00 N	24.76 0.02 0.00 N	15.75 0.10 0.00 N	17.79 0.02 0.00 N	16.70 0.22 0.00 N	22.52 0.16 0.00 N	17.47 -0.25 0.00 N	23.21 0.20 0.00 N	27.34 0.20 0.00 N	29.28 0.19 0.00 N	30.21 0.30 0.00 N	38.94 0.63 0.00 N	38.40 0.56 0.00 N	41.54 0.20 0.00 N	40.21 0.38 0.00 N	41.19 0.09 0.00 N	40.05 0.19 0.00 N	33.14 0.37 0.00 N	39.10 0.31 0.00 N	33.81 0.00 0.00 N	32.47 0.45 0.00 N	29.67 0.78 0.00 N
NEG_PENN_ALLEGHNY 23528	28.57 0.94 0.00 N	21.63 0.55 0.00 N	26.11 0.50 0.00 N	25.16 0.42 0.00 N	15.96 0.30 0.00 N	18.08 0.30 0.00 N	16.82 0.34 0.00 N	22.85 0.49 0.00 N	18.05 0.34 0.00 N	23.74 0.72 0.00 N	28.07 0.93 0.00 N	30.12 1.03 0.00 N	31.16 1.13 -0.11 N	41.54 1.55 -1.68 N	40.75 1.51 -1.40 N	44.52 1.48 -1.70 N	41.30 1.47 0.00 N	42.52 1.42 0.00 N	41.23 1.36 0.00 N	33.95 1.18 0.00 N	40.20 1.41 0.00 N	34.91 1.10 0.00 N	33.15 1.13 0.00 N	30.03 1.14 0.00 N
NEG___GEN_MONROE 24207	28.76 1.13 0.00 N	21.92 0.85 0.00 N	26.41 0.80 0.00 N	25.41 0.67 0.00 N	16.11 0.45 0.00 N	18.23 0.46 0.00 N	17.05 0.57 0.00 N	23.08 0.72 0.00 N	18.05 0.34 0.00 N	23.84 0.82 0.00 N	28.02 0.88 0.00 N	30.02 0.93 0.00 N	31.01 1.10 0.00 N	39.79 1.48 0.00 N	39.32 1.48 0.00 N	42.73 1.40 0.00 N	41.40 1.57 0.00 N	42.64 1.54 0.00 N	41.45 1.59 0.00 N	34.13 1.36 0.00 N	40.16 1.37 0.00 N	34.88 1.07 0.00 N	33.25 1.24 0.00 N	30.11 1.22 0.00 N
NEPA___ENERGY 23901	27.97 0.34 0.00 N	20.93 -0.15 0.00 N	25.17 -0.44 0.00 N	24.25 -0.49 0.00 N	15.48 -0.18 0.00 N	17.46 -0.31 0.00 N	16.39 -0.09 0.00 N	22.13 -0.23 0.00 N	17.19 -0.52 0.00 N	22.92 -0.10 0.00 N	27.09 -0.04 0.00 N	29.06 -0.03 0.00 N	29.93 0.02 0.00 N	38.66 0.35 0.00 N	38.06 0.22 0.00 N	41.08 -0.26 0.00 N	39.71 -0.12 0.00 N	40.57 -0.54 0.00 N	39.46 -0.40 0.00 N	32.72 -0.05 0.00 N	38.79 0.00 0.00 N	33.39 -0.42 0.00 N	32.08 0.06 0.00 N	29.39 0.49 0.00 N
NEVERSINK___HYD 23608	29.62 2.00 0.00 N	22.45 1.38 0.00 N	27.03 1.42 0.00 N	25.98 1.24 0.00 N	16.39 0.72 0.00 N	18.60 0.82 0.00 N	17.24 0.76 0.00 N	23.51 1.15 0.00 N	18.75 1.04 0.00 N	24.65 1.64 0.00 N	29.29 2.15 0.00 N	31.53 2.44 0.00 N	33.06 3.15 0.00 N	42.38 4.07 0.00 N	41.92 4.08 0.00 N	45.76 4.42 0.00 N	43.88 4.04 0.00 N	44.28 3.17 0.00 N	42.91 3.05 0.00 N	35.20 2.43 0.00 N	41.69 2.90 0.00 N	36.33 2.53 0.00 N	34.25 2.23 0.00 N	30.80 1.91 0.00 N
NEWTON___FALLS_HYD 23847	27.78 0.16 0.00 N	21.35 0.28 0.00 N	25.97 0.36 0.00 N	25.09 0.35 0.00 N	15.91 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.35 0.00 N	22.90 0.54 0.00 N	18.22 0.50 0.00 N	23.81 0.79 0.00 N	28.05 0.91 0.00 N	30.10 1.01 0.00 N	30.59 0.59 -0.09 N	40.22 0.53 -1.38 N	39.14 0.15 -1.14 N	42.90 0.17 -1.39 N	40.13 0.30 0.00 N	41.46 0.35 0.00 N	40.38 0.51 0.00 N	33.44 0.67 0.00 N	39.67 0.88 0.00 N	34.69 0.88 0.00 N	33.07 1.05 0.00 N	29.37 0.48 0.00 N
NIAGARA____ 23760	27.92 0.29 0.00 N	21.33 0.25 0.00 N	25.70 0.09 0.00 N	24.74 0.00 0.00 N	15.71 0.05 0.00 N	17.76 -0.02 0.00 N	16.67 0.19 0.00 N	22.43 0.07 0.00 N	17.30 -0.42 0.00 N	22.84 -0.17 0.00 N	26.59 -0.54 0.00 N	28.37 -0.73 0.00 N	29.25 -0.66 0.00 N	37.47 -0.84 0.00 N	36.96 -0.88 0.00 N	40.07 -1.26 0.00 N	38.88 -0.95 0.00 N	39.99 -1.11 0.00 N	38.94 -0.92 0.00 N	32.20 -0.57 0.00 N	37.84 -0.96 0.00 N	32.81 -1.00 0.00 N	31.59 -0.42 0.00 N	28.89 -0.01 0.00 N

NINE_MILE_1 23575	26.97 -0.65 0.00 N	20.58 -0.50 0.00 N	24.94 -0.67 0.00 N	24.08 -0.66 0.00 N	15.26 -0.40 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.50 -0.51 0.00 N	26.52 -0.62 0.00 N	28.42 -0.67 0.00 N	27.83 -0.65 1.43 N	15.86 -0.84 21.61 N	19.08 -0.83 17.93 N	18.51 -0.96 21.87 N	38.96 -0.88 0.00 N	40.19 -0.92 0.00 N	38.97 -0.89 0.00 N	32.04 -0.73 0.00 N	37.89 -0.90 0.00 N	32.99 -0.82 0.00 N	31.26 -0.76 0.00 N	28.24 -0.66 0.00 N
NINE_MILE_2 23744	26.97 -0.65 0.00 N	20.58 -0.50 0.00 N	24.94 -0.67 0.00 N	24.08 -0.66 0.00 N	15.26 -0.40 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.50 -0.51 0.00 N	26.52 -0.62 0.00 N	28.42 -0.67 0.00 N	27.75 -0.65 1.51 N	14.73 -0.84 22.73 N	18.15 -0.83 18.87 N	17.37 -0.96 23.00 N	38.96 -0.88 0.00 N	40.19 -0.92 0.00 N	38.97 -0.89 0.00 N	32.04 -0.73 0.00 N	37.89 -0.90 0.00 N	32.99 -0.82 0.00 N	31.26 -0.76 0.00 N	28.24 -0.66 0.00 N
NM_CAPITAL___DRP 24208	28.92 1.29 0.00 N	22.02 0.94 0.00 N	26.56 0.95 0.00 N	25.56 0.82 0.00 N	16.18 0.52 0.00 N	18.37 0.60 0.00 N	16.88 0.40 0.00 N	22.87 0.51 0.00 N	18.28 0.56 0.00 N	23.72 0.71 0.00 N	27.92 0.78 0.00 N	29.92 0.83 0.00 N	30.93 1.02 0.00 N	39.65 1.34 0.00 N	39.22 1.38 0.00 N	42.97 1.64 0.00 N	41.31 1.48 0.00 N	42.69 1.58 0.00 N	41.17 1.31 0.00 N	33.72 0.95 0.00 N	39.97 1.18 0.00 N	34.90 1.09 0.00 N	33.00 0.99 0.00 N	29.97 1.08 0.00 N
NM_CENTRAL___DRP 24181	27.68 0.06 0.00 N	21.08 0.00 0.00 N	25.51 -0.10 0.00 N	24.61 -0.13 0.00 N	15.59 -0.07 0.00 N	17.68 -0.09 0.00 N	16.43 -0.05 0.00 N	22.30 -0.06 0.00 N	17.66 -0.05 0.00 N	23.09 0.08 0.00 N	27.27 0.13 0.00 N	29.27 0.17 0.00 N	30.32 0.25 -0.16 N	41.03 0.36 -2.36 N	40.15 0.35 -1.96 N	44.04 0.31 -2.39 N	40.19 0.36 0.00 N	41.44 0.33 0.00 N	40.18 0.31 0.00 N	33.03 0.25 0.00 N	39.05 0.25 0.00 N	33.98 0.17 0.00 N	32.18 0.16 0.00 N	29.06 0.16 0.00 N
NM_FRONTIER___DRP 24179	27.95 0.33 0.00 N	21.27 0.19 0.00 N	25.61 0.00 0.00 N	24.62 -0.12 0.00 N	15.58 -0.08 0.00 N	17.62 -0.15 0.00 N	16.47 -0.01 0.00 N	22.32 0.00 0.00 N	17.20 -0.51 0.00 N	22.73 -0.28 0.00 N	26.29 -0.85 0.00 N	28.04 -1.05 0.00 N	28.95 -0.96 0.00 N	37.05 -1.26 0.00 N	36.57 -1.27 0.00 N	39.60 -1.73 0.00 N	38.41 -1.42 0.00 N	39.53 -1.58 0.00 N	38.49 -1.37 0.00 N	31.85 -0.92 0.00 N	37.37 -1.42 0.00 N	32.45 -1.35 0.00 N	31.36 -0.65 0.00 N	28.74 -0.16 0.00 N
NM_ST_REGIS___HYD 24053	27.14 -0.49 0.00 N	21.01 -0.06 0.00 N	25.65 0.05 0.00 N	24.84 0.10 0.00 N	15.75 0.08 0.00 N	17.88 0.10 0.00 N	16.59 0.11 0.00 N	22.55 0.19 0.00 N	17.86 0.15 0.00 N	23.21 0.20 0.00 N	27.22 0.08 0.00 N	29.16 0.07 0.00 N	29.45 -0.51 -0.05 N	38.20 -0.79 -0.68 N	37.20 -1.21 -0.56 N	40.81 -1.22 -0.69 N	38.83 -1.00 0.00 N	40.12 -0.98 0.00 N	39.16 -0.71 0.00 N	32.50 -0.27 0.00 N	38.57 -0.23 0.00 N	33.76 -0.05 0.00 N	32.36 0.34 0.00 N	28.59 -0.30 0.00 N
NORTHPORT___1 23551	30.19 2.57 0.00 N	23.00 1.93 0.00 N	27.61 2.00 0.00 N	26.47 1.73 0.00 N	16.75 1.09 0.00 N	19.11 1.34 0.00 N	17.65 1.17 0.00 N	23.96 1.60 0.00 N	18.98 1.26 0.00 N	24.98 1.97 0.00 N	35.29 2.53 -5.62 N	55.10 2.87 -23.14 N	65.19 3.10 -32.18 N	74.06 4.00 -31.75 N	71.64 4.08 -29.72 N	75.50 4.34 -29.82 N	78.49 3.95 -34.71 N	74.45 4.07 -29.28 N	70.16 3.79 -26.50 N	46.35 3.05 -10.54 N	51.15 3.63 -8.72 N	38.15 3.27 -1.07 N	50.08 2.92 -15.15 N	62.64 2.79 -30.96 N
NORTHPORT___2 23552	30.19 2.57 0.00 N	23.00 1.93 0.00 N	27.61 2.00 0.00 N	26.47 1.73 0.00 N	16.75 1.09 0.00 N	19.11 1.34 0.00 N	17.65 1.17 0.00 N	23.96 1.60 0.00 N	18.98 1.26 0.00 N	24.98 1.97 0.00 N	35.29 2.53 -5.62 N	55.10 2.87 -23.14 N	65.19 3.10 -32.18 N	74.06 4.00 -31.75 N	71.64 4.08 -29.72 N	75.50 4.34 -29.82 N	78.49 3.95 -34.71 N	74.45 4.07 -29.28 N	70.16 3.79 -26.50 N	46.35 3.05 -10.54 N	51.15 3.63 -8.72 N	38.15 3.27 -1.07 N	50.08 2.92 -15.15 N	62.64 2.79 -30.96 N
NORTHPORT___3 23553	30.35 2.73 0.00 N	23.14 2.06 0.00 N	27.77 2.16 0.00 N	26.63 1.89 0.00 N	16.84 1.18 0.00 N	19.20 1.42 0.00 N	17.73 1.25 0.00 N	24.06 1.70 0.00 N	19.05 1.34 0.00 N	25.07 2.05 0.00 N	35.41 2.65 -5.62 N	55.24 3.02 -23.14 N	65.33 3.24 -32.18 N	74.26 4.20 -31.75 N	71.84 4.28 -29.72 N	75.73 4.57 -29.82 N	78.74 4.20 -34.71 N	74.67 4.29 -29.28 N	70.39 4.02 -26.50 N	46.52 3.21 -10.54 N	51.31 3.80 -8.72 N	38.31 3.42 -1.07 N	50.26 3.09 -15.15 N	62.77 2.92 -30.96 N
NORTHPORT___4 23650	30.35 2.73 0.00 N	23.14 2.06 0.00 N	27.77 2.16 0.00 N	26.63 1.89 0.00 N	16.84 1.18 0.00 N	19.20 1.42 0.00 N	17.73 1.25 0.00 N	24.06 1.70 0.00 N	19.05 1.34 0.00 N	25.07 2.05 0.00 N	35.41 2.65 -5.62 N	55.24 3.02 -23.14 N	65.33 3.24 -32.18 N	74.26 4.20 -31.75 N	71.84 4.28 -29.72 N	75.73 4.57 -29.82 N	78.74 4.20 -34.71 N	74.67 4.29 -29.28 N	70.39 4.02 -26.50 N	46.52 3.21 -10.54 N	51.31 3.80 -8.72 N	38.31 3.42 -1.07 N	50.26 3.09 -15.15 N	62.77 2.92 -30.96 N
NORTHPORT___IC 23718	30.19 2.57 0.00 N	23.00 1.93 0.00 N	27.61 2.00 0.00 N	26.47 1.73 0.00 N	16.75 1.09 0.00 N	19.11 1.34 0.00 N	17.65 1.17 0.00 N	23.96 1.60 0.00 N	18.98 1.26 0.00 N	24.98 1.97 0.00 N	35.29 2.53 -5.62 N	55.10 2.87 -23.14 N	65.19 3.10 -32.18 N	74.06 4.00 -31.75 N	71.64 4.08 -29.72 N	75.50 4.34 -29.82 N	78.49 3.95 -34.71 N	74.45 4.07 -29.28 N	70.16 3.79 -26.50 N	46.35 3.05 -10.54 N	51.15 3.63 -8.72 N	38.15 3.27 -1.07 N	50.08 2.92 -15.15 N	62.64 2.79 -30.96 N
NPX_GEN_1385_PROXY 323591	29.46 1.83 0.00 N	22.67 1.60 0.00 N	27.23 1.61 0.00 N	26.10 1.36 0.00 N	16.52 0.86 0.00 N	18.98 1.21 0.00 N	17.52 1.04 0.00 N	23.63 1.27 0.00 N	18.49 0.78 0.00 N	24.36 1.35 0.00 N	34.49 1.73 -5.62 N	54.23 2.01 -23.14 N	64.30 2.21 -32.18 N	72.91 2.85 -31.75 N	70.50 2.94 -29.72 N	74.26 3.10 -29.82 N	77.30 2.76 -34.71 N	73.22 2.84 -29.28 N	68.97 2.60 -26.50 N	45.37 2.07 -10.54 N	49.98 2.47 -8.72 N	37.15 2.27 -1.07 N	49.13 1.96 -15.15 N	61.77 1.91 -30.96 N
NPX_GEN_CSC 323557	29.98 2.35 0.00 N	22.76 1.68 0.00 N	27.28 1.67 0.00 N	26.18 1.44 0.00 N	16.65 0.99 0.00 N	19.08 1.30 0.00 N	17.56 1.08 0.00 N	23.73 1.37 0.00 N	18.83 1.11 0.00 N	24.88 1.87 0.00 N	35.23 2.47 -5.62 N	55.11 2.89 -23.14 N	65.27 3.18 -32.18 N	74.18 4.12 -31.75 N	71.78 4.21 -29.72 N	75.64 4.48 -29.82 N	78.60 4.06 -34.71 N	74.58 4.20 -29.28 N	70.30 3.93 -26.50 N	46.45 3.14 -10.54 N	51.28 3.76 -8.72 N	38.24 3.35 -1.07 N	50.07 2.91 -15.15 N	62.52 2.67 -30.96 N
NSINS_S_GLNS_FALLS 23858	29.85 2.23 0.00 N	22.65 1.57 0.00 N	27.29 1.68 0.00 N	26.28 1.54 0.00 N	16.59 0.93 0.00 N	18.87 1.10 0.00 N	17.44 0.96 0.00 N	23.84 1.48 0.00 N	19.10 1.38 0.00 N	25.00 1.99 0.00 N	29.26 2.12 0.00 N	31.28 2.19 0.00 N	32.12 2.20 0.00 N	41.01 2.70 0.00 N	40.51 2.66 0.00 N	44.80 3.46 0.00 N	42.80 2.97 0.00 N	44.54 3.43 0.00 N	43.05 3.19 0.00 N	35.53 2.76 0.00 N	42.47 3.68 0.00 N	37.06 3.25 0.00 N	34.88 2.86 0.00 N	31.38 2.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	28.40 0.77 0.00 N	21.63 0.55 0.00 N	26.08 0.47 0.00 N	25.15 0.41 0.00 N	15.95 0.29 0.00 N	18.09 0.32 0.00 N	16.81 0.33 0.00 N	22.87 0.51 0.00 N	18.14 0.42 0.00 N	23.84 0.83 0.00 N	28.01 0.87 0.00 N	29.81 0.72 0.00 N	30.84 0.70 -0.22 N	42.32 0.63 -3.38 N	41.27 0.62 -2.81 N	45.30 0.54 -3.42 N	40.45 0.61 0.00 N	41.70 0.59 0.00 N	40.44 0.58 0.00 N	33.29 0.51 0.00 N	39.28 0.49 0.00 N	34.15 0.34 0.00 N	32.51 0.50 0.00 N	29.50 0.61 0.00 N	
NYISO_LBMP_REFERENCE 24008	27.63 0.00 0.00 N	21.08 0.00 0.00 N	25.61 0.00 0.00 N	24.74 0.00 0.00 N	15.66 0.00 0.00 N	17.78 0.00 0.00 N	16.48 0.00 0.00 N	22.36 0.00 0.00 N	17.72 0.00 0.00 N	23.01 0.00 0.00 N	27.14 0.00 0.00 N	29.09 0.00 0.00 N	29.91 0.00 0.00 N	38.31 0.00 0.00 N	37.84 0.00 0.00 N	41.33 0.00 0.00 N	39.83 0.00 0.00 N	41.11 0.00 0.00 N	39.86 0.00 0.00 N	32.77 0.00 0.00 N	38.79 0.00 0.00 N	33.81 0.00 0.00 N	32.02 0.00 0.00 N	28.89 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	30.50 2.88 0.00 N	23.20 2.12 0.00 N	27.81 2.20 0.00 N	26.66 1.92 0.00 N	16.87 1.21 0.00 N	19.25 1.48 0.00 N	17.76 1.29 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.25 2.24 0.00 N	35.63 2.87 -5.62 N	55.33 3.10 -23.14 N	65.37 3.28 -32.18 N	74.39 4.33 -31.75 N	72.03 4.47 -29.72 N	75.84 4.69 -29.82 N	78.83 4.29 -34.71 N	74.79 4.41 -29.28 N	70.48 4.11 -26.50 N	46.60 3.29 -10.54 N	51.42 3.91 -8.72 N	38.40 3.51 -1.07 N	50.32 3.15 -15.15 N	63.06 3.21 -30.96 N	
NYPA_GOWANUS____GT5 24156	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NYPA_GOWANUS____GT6 24157	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	
NYPA_HARLEM_RVR_GT1 24160	30.03 2.40 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.85 1.84 0.00 N	29.55 2.41 0.00 N	31.81 2.71 0.00 N	32.88 2.96 0.00 N	42.06 3.75 0.00 N	41.66 3.82 0.00 N	45.38 4.04 0.00 N	43.48 3.65 0.00 N	44.87 3.77 0.00 N	43.39 3.53 0.00 N	35.60 2.83 0.00 N	42.10 3.31 0.00 N	36.79 2.98 0.00 N	34.78 2.76 0.00 N	31.42 2.53 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	30.03 2.40 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.85 1.84 0.00 N	29.55 2.41 0.00 N	31.81 2.71 0.00 N	32.88 2.96 0.00 N	42.06 3.75 0.00 N	41.66 3.82 0.00 N	45.38 4.04 0.00 N	43.48 3.65 0.00 N	44.87 3.77 0.00 N	43.39 3.53 0.00 N	35.60 2.83 0.00 N	42.10 3.31 0.00 N	36.79 2.98 0.00 N	34.78 2.76 0.00 N	31.42 2.53 0.00 N	
NYPA_KENT____GT 24152	30.21 2.58 0.00 N	22.89 1.82 0.00 N	27.49 1.88 0.00 N	26.43 1.68 0.00 N	16.67 1.01 0.00 N	18.95 1.18 0.00 N	17.56 1.08 0.00 N	23.95 1.59 0.00 N	19.10 1.39 0.00 N	25.02 2.01 0.00 N	29.73 2.59 0.00 N	31.97 2.88 0.00 N	33.00 3.09 0.00 N	42.23 3.92 0.00 N	41.77 3.93 0.00 N	45.55 4.22 0.00 N	43.67 3.84 0.00 N	45.05 3.95 0.00 N	43.57 3.71 0.00 N	35.78 3.01 0.00 N	42.34 3.55 0.00 N	37.04 3.23 0.00 N	35.05 3.03 -0.01 N	35.89 2.75 -4.24 N	
NYPA_POUCH1____GT 24155	30.25 2.62 0.00 N	22.89 1.82 0.00 N	27.49 1.88 0.00 N	26.43 1.69 0.00 N	16.67 1.01 0.00 N	18.94 1.17 0.00 N	17.56 1.08 0.00 N	23.95 1.59 0.00 N	19.10 1.38 0.00 N	25.02 2.01 0.00 N	29.75 2.61 0.00 N	31.98 2.89 0.00 N	32.98 3.07 0.00 N	42.19 3.88 0.00 N	41.68 3.84 0.00 N	45.44 4.10 0.00 N	43.56 3.73 0.00 N	44.97 3.86 0.00 N	43.51 3.64 0.00 N	35.70 2.93 0.00 N	42.25 3.45 0.00 N	36.97 3.16 0.00 N	35.03 3.00 -0.01 N	38.02 2.74 -6.38 N	
NYPA_VERNON____GT2 24162	30.16 2.53 0.00 N	22.88 1.80 0.00 N	27.47 1.86 0.00 N	26.40 1.66 0.00 N	16.66 1.00 0.00 N	18.94 1.16 0.00 N	17.55 1.07 0.00 N	23.93 1.57 0.00 N	19.09 1.37 0.00 N	24.99 1.98 0.00 N	29.69 2.55 0.00 N	31.93 2.84 0.00 N	32.97 3.05 0.00 N	42.18 3.87 0.00 N	41.73 3.88 0.00 N	45.50 4.16 0.00 N	43.63 3.79 0.00 N	44.98 3.88 0.00 N	43.50 3.64 0.00 N	35.73 2.96 0.00 N	42.29 3.50 0.00 N	36.99 3.18 0.00 N	34.99 2.97 0.00 N	33.70 2.70 -2.10 N	
NYPA_VERNON____GT3 24163	30.16 2.53 0.00 N	22.88 1.80 0.00 N	27.47 1.86 0.00 N	26.40 1.66 0.00 N	16.66 1.00 0.00 N	18.94 1.16 0.00 N	17.55 1.07 0.00 N	23.93 1.57 0.00 N	19.09 1.37 0.00 N	24.99 1.98 0.00 N	29.69 2.55 0.00 N	31.93 2.84 0.00 N	32.97 3.05 0.00 N	42.18 3.87 0.00 N	41.73 3.88 0.00 N	45.50 4.16 0.00 N	43.63 3.79 0.00 N	44.98 3.88 0.00 N	43.50 3.64 0.00 N	35.73 2.96 0.00 N	42.29 3.50 0.00 N	36.99 3.18 0.00 N	34.99 2.97 0.00 N	33.70 2.70 -2.10 N	
NYPA____ASTORIA_CC1 323568	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N	
NYPA____ASTORIA_CC2 323569	30.12 2.50 0.00 N	22.85 1.77 0.00 N	27.43 1.82 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.91 1.14 0.00 N	17.53 1.05 0.00 N	23.91 1.55 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.88 2.79 0.00 N	32.91 3.00 0.00 N	42.11 3.80 0.00 N	41.67 3.82 0.00 N	45.44 4.11 0.00 N	43.56 3.73 0.00 N	44.92 3.81 0.00 N	43.43 3.57 0.00 N	35.68 2.91 0.00 N	42.22 3.43 0.00 N	36.94 3.13 0.00 N	34.93 2.91 0.00 N	31.56 2.66 0.00 N	
NYPA____HOLTSVILL	30.22	22.97	27.55	26.41	16.74	19.11	17.62	23.94	18.98	25.04	35.36	55.21	65.33	74.25	71.84	75.69	78.67	74.62	70.36	46.53	51.35	38.33	50.22	62.72	

23794	2.60 0.00 N	1.90 0.00 N	1.94 0.00 N	1.67 0.00 N	1.08 0.00 N	1.34 0.00 N	1.15 0.00 N	1.58 0.00 N	1.27 0.00 N	2.02 0.00 N	2.60 -5.62 N	2.98 -23.14 N	3.24 -32.18 N	4.19 -31.75 N	4.28 -29.72 N	4.54 -29.82 N	4.13 -34.71 N	4.24 -29.28 N	3.99 -26.50 N	3.22 -10.54 N	3.83 -8.72 N	3.45 -1.07 N	3.05 -15.15 N	2.86 -30.96 N
NYPA_____HELLGATE_GT1 24158	30.03 2.40 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.85 1.84 0.00 N	29.55 2.41 0.00 N	31.81 2.71 0.00 N	32.88 2.96 0.00 N	42.06 3.75 0.00 N	41.66 3.82 0.00 N	45.38 4.04 0.00 N	43.48 3.65 0.00 N	44.87 3.77 0.00 N	43.39 3.53 0.00 N	35.60 2.83 0.00 N	42.10 3.31 0.00 N	36.79 2.98 0.00 N	34.78 2.76 0.00 N	31.42 2.53 0.00 N
NYPA_____HELLGATE_GT2 24159	30.03 2.40 0.00 N	22.84 1.76 0.00 N	27.39 1.78 0.00 N	26.35 1.61 0.00 N	16.63 0.97 0.00 N	18.90 1.13 0.00 N	17.51 1.03 0.00 N	23.88 1.52 0.00 N	19.01 1.30 0.00 N	24.85 1.84 0.00 N	29.55 2.41 0.00 N	31.81 2.71 0.00 N	32.88 2.96 0.00 N	42.06 3.75 0.00 N	41.66 3.82 0.00 N	45.38 4.04 0.00 N	43.48 3.65 0.00 N	44.87 3.77 0.00 N	43.39 3.53 0.00 N	35.60 2.83 0.00 N	42.10 3.31 0.00 N	36.79 2.98 0.00 N	34.78 2.76 0.00 N	31.42 2.53 0.00 N
NYS_BARGE___HYD 23848	28.37 0.74 0.00 N	21.66 0.58 0.00 N	26.08 0.47 0.00 N	25.10 0.36 0.00 N	15.94 0.28 0.00 N	18.03 0.25 0.00 N	16.92 0.45 0.00 N	22.76 0.40 0.00 N	17.54 -0.18 0.00 N	23.15 0.13 0.00 N	27.01 -0.13 0.00 N	28.77 -0.32 0.00 N	29.66 -0.25 0.00 N	38.01 -0.30 0.00 N	37.53 -0.31 0.00 N	40.66 -0.67 0.00 N	39.44 -0.39 0.00 N	40.54 -0.57 0.00 N	39.45 -0.41 0.00 N	32.64 -0.13 0.00 N	38.31 -0.48 0.00 N	33.28 -0.53 0.00 N	32.07 0.05 0.00 N	29.31 0.41 0.00 N
O.H._GEN_BRUCE 24063	27.89 0.26 0.00 N	21.20 0.12 0.00 N	25.54 -0.07 0.00 N	24.60 -0.15 0.00 N	15.63 -0.03 0.00 N	17.67 -0.11 0.00 N	16.58 0.10 0.00 N	30.21 0.00 -6.15 N	17.28 -0.44 0.00 N	22.87 -0.15 0.00 N	26.74 -0.40 0.00 N	28.57 -0.52 0.00 N	29.45 -0.46 0.00 N	37.81 -0.50 0.00 N	37.28 -0.57 0.00 N	40.39 -0.95 0.00 N	39.15 -0.69 0.00 N	40.20 -0.91 0.00 N	39.13 -0.73 0.00 N	32.36 -0.41 0.00 N	45.29 -0.47 -11.69 N	55.45 -0.86 -23.82 N	31.71 -0.31 0.00 N	28.99 0.09 0.00 N
OAK ORCHARD___HYD 24046	28.20 0.58 0.00 N	21.52 0.44 0.00 N	25.95 0.33 0.00 N	24.99 0.25 0.00 N	15.84 0.18 0.00 N	17.93 0.16 0.00 N	16.75 0.27 0.00 N	22.67 0.31 0.00 N	17.78 0.06 0.00 N	23.41 0.40 0.00 N	27.52 0.38 0.00 N	29.50 0.41 0.00 N	30.46 0.55 0.00 N	39.06 0.75 0.00 N	38.58 0.74 0.00 N	41.96 0.63 0.00 N	40.63 0.79 0.00 N	41.85 0.75 0.00 N	40.68 0.81 0.00 N	33.48 0.71 0.00 N	39.43 0.63 0.00 N	34.25 0.44 0.00 N	32.59 0.58 0.00 N	29.51 0.62 0.00 N
OCC_CHEM___DRP 24175	28.01 0.39 0.00 N	21.33 0.25 0.00 N	25.67 0.06 0.00 N	24.69 -0.05 0.00 N	15.63 -0.03 0.00 N	17.68 -0.10 0.00 N	16.54 0.06 0.00 N	22.39 0.03 0.00 N	17.26 -0.46 0.00 N	22.81 -0.20 0.00 N	26.40 -0.74 0.00 N	28.16 -0.94 0.00 N	29.07 -0.84 0.00 N	37.21 -1.10 0.00 N	36.72 -1.12 0.00 N	39.77 -1.57 0.00 N	38.56 -1.27 0.00 N	39.67 -1.43 0.00 N	38.64 -1.23 0.00 N	31.96 -0.81 0.00 N	37.51 -1.28 0.00 N	32.58 -1.23 0.00 N	31.47 -0.55 0.00 N	28.82 -0.07 0.00 N
OLIN_CORP_DRP 24177	28.08 0.45 0.00 N	21.49 0.41 0.00 N	25.88 0.26 0.00 N	24.91 0.16 0.00 N	15.83 0.17 0.00 N	17.90 0.13 0.00 N	16.81 0.34 0.00 N	22.58 0.22 0.00 N	17.36 -0.36 0.00 N	22.86 -0.15 0.00 N	26.64 -0.50 0.00 N	28.34 -0.75 0.00 N	29.19 -0.72 0.00 N	37.39 -0.92 0.00 N	36.91 -0.93 0.00 N	40.00 -1.33 0.00 N	38.80 -1.03 0.00 N	39.91 -1.20 0.00 N	38.84 -1.02 0.00 N	32.16 -0.62 0.00 N	37.72 -1.07 0.00 N	32.78 -1.03 0.00 N	31.62 -0.39 0.00 N	28.95 0.05 0.00 N
ONEIDA_HERK_LFGE 323681	28.34 0.71 0.00 N	21.58 0.50 0.00 N	26.13 0.52 0.00 N	25.21 0.47 0.00 N	15.97 0.31 0.00 N	18.15 0.38 0.00 N	16.85 0.38 0.00 N	22.94 0.58 0.00 N	18.26 0.54 0.00 N	23.91 0.90 0.00 N	28.28 1.14 0.00 N	30.36 1.27 0.00 N	31.24 1.26 -0.06 N	40.80 1.55 -0.94 N	40.10 1.48 -0.78 N	43.87 1.58 -0.95 N	41.41 1.58 0.00 N	42.75 1.64 0.00 N	41.47 1.60 0.00 N	34.11 1.34 0.00 N	40.38 1.59 0.00 N	35.17 1.37 0.00 N	33.25 1.24 0.00 N	29.87 0.98 0.00 N
ONONDAGA_REF_OCCRA 23987	27.77 0.14 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.67 -0.07 0.00 N	15.63 -0.03 0.00 N	17.72 -0.05 0.00 N	16.46 -0.02 0.00 N	22.36 0.00 0.00 N	17.73 0.01 0.00 N	23.18 0.17 0.00 N	27.39 0.25 0.00 N	29.39 0.30 0.00 N	30.50 0.39 -0.20 N	41.90 0.51 -3.07 N	40.90 0.50 -2.55 N	44.93 0.49 -3.11 N	40.36 0.52 0.00 N	41.62 0.51 0.00 N	40.35 0.48 0.00 N	33.16 0.39 0.00 N	39.21 0.42 0.00 N	34.13 0.32 0.00 N	32.30 0.28 0.00 N	29.16 0.26 0.00 N
ONONDAGA___COGEN 23986	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 -0.29 N	43.16 0.46 -4.39 N	41.94 0.45 -3.64 N	46.20 0.43 -4.44 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N
ONTARIO___LFGE 23819	28.48 0.86 0.00 N	21.60 0.52 0.00 N	26.04 0.43 0.00 N	25.10 0.36 0.00 N	15.93 0.27 0.00 N	18.03 0.26 0.00 N	16.82 0.34 0.00 N	22.84 0.48 0.00 N	18.02 0.31 0.00 N	23.79 0.78 0.00 N	28.09 0.95 0.00 N	30.12 1.03 0.00 N	31.18 1.16 -0.11 N	41.46 1.53 -1.62 N	40.65 1.46 -1.34 N	44.36 1.39 -1.64 N	41.30 1.47 0.00 N	42.54 1.44 0.00 N	41.31 1.44 0.00 N	34.04 1.27 0.00 N	40.19 1.40 0.00 N	34.86 1.06 0.00 N	33.13 1.12 0.00 N	30.00 1.11 0.00 N
OSWEGATCHIE___HYD 24044	27.78 0.16 0.00 N	21.35 0.28 0.00 N	25.97 0.36 0.00 N	25.09 0.35 0.00 N	15.91 0.26 0.00 N	18.11 0.34 0.00 N	16.82 0.35 0.00 N	22.90 0.54 0.00 N	18.22 0.50 0.00 N	23.81 0.79 0.00 N	28.05 0.91 0.00 N	30.10 1.01 0.00 N	30.59 0.59 -0.09 N	40.22 0.53 -1.38 N	39.14 0.15 -1.14 N	42.90 0.17 -1.39 N	40.13 0.30 0.00 N	41.46 0.35 0.00 N	40.38 0.51 0.00 N	33.44 0.67 0.00 N	39.67 0.88 0.00 N	34.69 0.88 0.00 N	33.07 1.05 0.00 N	29.37 0.48 0.00 N
OSWEGO___5 23606	27.22 -0.40 0.00 N	20.76 -0.32 0.00 N	25.15 -0.46 0.00 N	24.28 -0.46 0.00 N	15.38 -0.28 0.00 N	17.45 -0.33 0.00 N	16.20 -0.28 0.00 N	21.98 -0.38 0.00 N	17.40 -0.31 0.00 N	22.70 -0.31 0.00 N	26.77 -0.37 0.00 N	28.69 -0.40 0.00 N	30.63 -0.37 -1.09 N	54.27 -0.47 -16.43 N	51.01 -0.47 -13.63 N	57.40 -0.56 -16.63 N	39.33 -0.50 0.00 N	40.57 -0.54 0.00 N	39.34 -0.52 0.00 N	32.34 -0.43 0.00 N	38.25 -0.54 0.00 N	33.30 -0.51 0.00 N	31.56 -0.46 0.00 N	28.51 -0.38 0.00 N

OSWEGO___6 23613	27.22 -0.40 0.00 N	20.76 -0.32 0.00 N	25.15 -0.46 0.00 N	24.28 -0.46 0.00 N	15.38 -0.28 0.00 N	17.45 -0.33 0.00 N	16.20 -0.28 0.00 N	21.98 -0.38 0.00 N	17.40 -0.31 0.00 N	22.70 -0.31 0.00 N	26.77 -0.37 0.00 N	28.69 -0.40 0.00 N	30.63 -0.37 -1.09 N	54.27 -0.47 -16.43 N	51.01 -0.47 -13.63 N	57.40 -0.56 -16.63 N	39.33 -0.50 0.00 N	40.57 -0.54 0.00 N	39.34 -0.52 0.00 N	32.34 -0.43 0.00 N	38.25 -0.54 0.00 N	33.30 -0.51 0.00 N	31.56 -0.46 0.00 N	28.51 -0.38 0.00 N
OUTOKUMPU-AB___DRP 24206	28.58 0.96 0.00 N	21.75 0.67 0.00 N	26.18 0.57 0.00 N	25.20 0.46 0.00 N	15.98 0.32 0.00 N	18.07 0.29 0.00 N	16.94 0.46 0.00 N	22.86 0.50 0.00 N	17.65 -0.06 0.00 N	23.36 0.34 0.00 N	27.23 0.09 0.00 N	29.08 -0.01 0.00 N	30.02 0.10 0.00 N	38.49 0.18 0.00 N	38.00 0.16 0.00 N	41.11 -0.22 0.00 N	39.81 -0.02 0.00 N	40.90 -0.21 0.00 N	39.80 -0.07 0.00 N	32.91 0.14 0.00 N	38.66 -0.13 0.00 N	33.58 -0.23 0.00 N	32.34 0.32 0.00 N	29.60 0.71 0.00 N
OXBOW___ 24026	28.39 0.76 0.00 N	21.60 0.52 0.00 N	26.00 0.39 0.00 N	25.01 0.27 0.00 N	15.85 0.19 0.00 N	17.92 0.14 0.00 N	16.78 0.31 0.00 N	22.68 0.32 0.00 N	17.50 -0.22 0.00 N	23.14 0.13 0.00 N	26.90 -0.23 0.00 N	28.73 -0.36 0.00 N	29.67 -0.25 0.00 N	38.02 -0.29 0.00 N	37.53 -0.32 0.00 N	40.50 -0.84 0.00 N	39.15 -0.69 0.00 N	40.23 -0.88 0.00 N	39.16 -0.70 0.00 N	32.39 -0.38 0.00 N	38.03 -0.76 0.00 N	33.02 -0.79 0.00 N	31.86 -0.16 0.00 N	29.29 0.40 0.00 N
OXY_CHEM_DSASP 323612	28.01 0.39 0.00 N	21.33 0.25 0.00 N	25.67 0.06 0.00 N	24.69 -0.05 0.00 N	15.63 -0.03 0.00 N	17.68 -0.10 0.00 N	16.54 0.06 0.00 N	22.39 0.03 0.00 N	17.26 -0.46 0.00 N	22.81 -0.20 0.00 N	26.40 -0.74 0.00 N	28.16 -0.94 0.00 N	29.07 -0.84 0.00 N	37.21 -1.10 0.00 N	36.72 -1.12 0.00 N	39.77 -1.57 0.00 N	38.56 -1.27 0.00 N	39.67 -1.43 0.00 N	38.64 -1.23 0.00 N	31.96 -0.81 0.00 N	37.51 -1.28 0.00 N	32.58 -1.23 0.00 N	31.47 -0.55 0.00 N	28.82 -0.07 0.00 N
PEEKSKILL___ 23653	29.82 2.20 0.00 N	22.63 1.55 0.00 N	27.19 1.58 0.00 N	26.13 1.39 0.00 N	16.49 0.83 0.00 N	18.74 0.97 0.00 N	17.36 0.88 0.00 N	23.67 1.31 0.00 N	18.87 1.15 0.00 N	24.69 1.68 0.00 N	29.28 2.14 0.00 N	31.49 2.40 0.00 N	32.52 2.61 0.00 N	41.66 3.66 0.00 N	41.23 3.40 0.00 N	44.98 3.64 0.00 N	43.13 3.30 0.00 N	44.49 3.39 0.00 N	43.00 3.14 0.00 N	35.30 2.52 0.00 N	41.81 3.02 0.00 N	36.54 2.73 0.00 N	34.51 2.50 0.00 N	31.16 2.26 0.00 N
PGE MADISON___WINDPWR 24146	29.68 2.06 0.00 N	22.53 1.45 0.00 N	27.18 1.57 0.00 N	26.16 1.42 0.00 N	16.63 0.97 0.00 N	18.85 1.08 0.00 N	17.54 1.06 0.00 N	23.99 1.64 0.00 N	19.12 1.41 0.00 N	25.24 2.23 0.00 N	29.88 2.74 0.00 N	31.99 2.90 0.00 N	33.04 3.00 -0.12 N	43.95 3.77 -1.87 N	43.11 3.71 -1.55 N	47.10 3.87 -1.89 N	43.76 3.93 0.00 N	45.08 3.97 0.00 N	43.68 3.81 0.00 N	35.91 3.13 0.00 N	42.38 3.58 0.00 N	36.70 2.89 0.00 N	34.60 2.58 0.00 N	31.27 2.38 0.00 N
PIERCEFIELD___HYD 23852	27.06 -0.57 0.00 N	20.99 -0.09 0.00 N	25.64 0.03 0.00 N	24.82 0.08 0.00 N	15.75 0.09 0.00 N	17.88 0.11 0.00 N	16.60 0.12 0.00 N	22.55 0.19 0.00 N	17.87 0.15 0.00 N	23.21 0.20 0.00 N	27.19 0.06 0.00 N	29.14 0.04 0.00 N	29.34 -0.62 -0.05 N	38.10 -0.95 -0.74 N	37.01 -1.44 -0.61 N	40.57 -1.51 -0.75 N	38.55 -1.29 0.00 N	39.83 -1.27 0.00 N	38.92 -0.95 0.00 N	32.34 -0.43 0.00 N	38.39 -0.41 0.00 N	33.63 -0.17 0.00 N	32.32 0.31 0.00 N	28.51 -0.38 0.00 N
PINELAWN_CC_1 323563	30.62 2.99 0.00 N	23.27 2.19 0.00 N	27.90 2.29 0.00 N	26.75 2.01 0.00 N	16.91 1.25 0.00 N	19.27 1.49 0.00 N	17.79 1.31 0.00 N	24.20 1.84 0.00 N	19.17 1.46 0.00 N	25.24 2.23 0.00 N	35.43 2.67 -5.62 N	55.21 2.98 -23.14 N	65.24 3.14 -32.18 N	74.11 4.05 -31.75 N	71.70 4.14 -29.72 N	75.56 4.41 -29.82 N	78.57 4.03 -34.71 N	74.52 4.13 -29.28 N	70.22 3.85 -26.50 N	46.41 3.10 -10.54 N	51.20 3.69 -8.72 N	38.23 3.34 -1.07 N	50.25 3.08 -15.15 N	62.81 2.96 -30.96 N
PJM_GEN_KEystone 24065	28.66 1.04 0.00 N	21.64 0.56 0.00 N	26.02 0.41 0.00 N	25.04 0.30 0.00 N	15.89 0.23 0.00 N	17.99 0.22 0.00 N	16.79 0.31 0.00 N	22.76 0.40 0.00 N	17.88 0.16 0.00 N	23.60 0.58 0.00 N	27.90 0.76 0.00 N	29.93 0.84 0.00 N	30.92 0.96 -0.05 N	40.41 1.39 -0.72 N	39.79 1.35 -0.59 N	43.23 1.17 -0.72 N	40.97 1.14 0.00 N	42.07 0.96 0.00 N	40.81 0.94 0.00 N	33.66 0.89 0.00 N	39.86 1.06 0.00 N	34.56 0.75 0.00 N	32.95 0.93 0.00 N	29.50 1.06 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.33 2.71 0.00 N	23.06 1.98 0.00 N	27.68 2.06 0.00 N	26.55 1.81 0.00 N	16.78 1.12 0.00 N	19.11 1.34 0.00 N	17.66 1.19 0.00 N	24.04 1.68 0.00 N	19.10 1.39 0.00 N	25.11 2.10 0.00 N	35.44 2.68 -5.62 N	55.24 3.01 -23.14 N	65.34 3.25 -32.18 N	74.22 4.16 -31.75 N	71.74 4.18 -29.72 N	75.62 4.47 -29.82 N	78.63 4.09 -34.71 N	74.58 4.20 -29.28 N	70.29 3.92 -26.50 N	46.49 3.18 -10.54 N	51.31 3.79 -8.72 N	38.30 3.42 -1.07 N	50.25 3.09 -15.15 N	62.76 2.91 -30.96 N
PJM_GEN_VFT_PROXY 323633	29.97 2.35 0.00 N	22.71 1.63 0.00 N	27.29 1.68 0.00 N	26.23 1.49 0.00 N	16.55 0.89 0.00 N	18.82 1.04 0.00 N	17.44 0.97 0.00 N	23.80 1.44 0.00 N	18.99 1.27 0.00 N	24.85 1.84 0.00 N	29.49 2.36 0.00 N	31.74 2.65 0.00 N	32.78 2.87 0.00 N	41.97 3.67 0.00 N	41.51 3.66 0.00 N	45.24 3.91 0.00 N	43.39 3.56 0.00 N	44.79 3.68 0.00 N	43.29 3.42 0.00 N	35.51 2.74 0.00 N	42.04 3.24 0.00 N	36.75 2.94 0.00 N	34.71 2.69 0.00 N	31.36 2.46 0.00 N
PLEASANTVLY___LBMP 24000	29.65 2.02 0.00 N	22.51 1.44 0.00 N	27.08 1.47 0.00 N	26.02 1.28 0.00 N	16.43 0.77 0.00 N	18.67 0.90 0.00 N	17.29 0.81 0.00 N	23.56 1.20 0.00 N	18.78 1.07 0.00 N	24.56 1.54 0.00 N	29.09 1.95 0.00 N	31.26 2.16 0.00 N	32.28 2.37 0.00 N	41.36 3.05 0.00 N	40.93 3.08 0.00 N	44.69 3.35 0.00 N	42.88 3.04 0.00 N	44.24 3.13 0.00 N	42.73 2.87 0.00 N	35.06 2.29 0.00 N	41.53 2.73 0.00 N	36.29 2.48 0.00 N	34.29 2.28 0.00 N	30.97 2.08 0.00 N
POLETTI___ 23519	30.04 2.42 0.00 N	22.79 1.71 0.00 N	27.39 1.78 0.00 N	26.32 1.58 0.00 N	16.61 0.95 0.00 N	18.88 1.11 0.00 N	17.49 1.01 0.00 N	23.86 1.50 0.00 N	19.03 1.32 0.00 N	24.90 1.89 0.00 N	29.54 2.41 0.00 N	31.77 2.68 0.00 N	32.80 2.88 0.00 N	41.97 3.67 0.00 N	41.53 3.69 0.00 N	45.29 3.95 0.00 N	43.43 3.59 0.00 N	44.82 3.71 0.00 N	43.32 3.45 0.00 N	35.56 2.79 0.00 N	42.11 3.32 0.00 N	36.82 3.01 0.00 N	34.81 2.79 0.00 N	31.45 2.55 0.00 N
PORT_JEFF_3 23555	30.36 2.74 0.00 N	23.08 2.00 0.00 N	27.66 2.05 0.00 N	26.52 1.78 0.00 N	16.81 1.14 0.00 N	19.19 1.41 0.00 N	17.69 1.21 0.00 N	24.04 1.68 0.00 N	19.06 1.35 0.00 N	25.13 2.12 0.00 N	35.43 2.67 -5.62 N	55.29 3.06 -23.14 N	65.42 3.32 -32.18 N	74.32 4.27 -31.75 N	71.92 4.36 -29.72 N	75.75 4.60 -29.82 N	78.65 4.11 -34.71 N	74.61 4.22 -29.28 N	70.40 4.03 -26.50 N	46.63 3.32 -10.54 N	51.49 3.97 -8.72 N	38.44 3.55 -1.07 N	50.34 3.18 -15.15 N	62.84 2.98 -30.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	30.36 2.74 0.00 N	23.08 2.00 0.00 N	27.66 2.05 0.00 N	26.52 1.78 0.00 N	16.81 1.14 0.00 N	19.19 1.41 0.00 N	17.69 1.21 0.00 N	24.04 1.68 0.00 N	19.06 1.35 0.00 N	25.13 2.12 0.00 N	35.43 2.67 -5.62 N	55.29 3.06 -23.14 N	65.42 3.32 -32.18 N	74.32 4.27 -31.75 N	71.92 4.36 -29.72 N	75.75 4.60 -29.82 N	78.65 4.11 -34.71 N	74.61 4.22 -29.28 N	70.40 4.03 -26.50 N	46.63 3.32 -10.54 N	51.49 3.97 -8.72 N	38.44 3.55 -1.07 N	50.34 3.18 -15.15 N	62.84 2.98 -30.96 N	
PORT_JEFF_IC 23713	30.43 2.81 0.00 N	23.12 2.04 0.00 N	27.70 2.09 0.00 N	26.55 1.81 0.00 N	16.83 1.17 0.00 N	19.22 1.44 0.00 N	17.71 1.23 0.00 N	24.09 1.73 0.00 N	19.12 1.40 0.00 N	25.20 2.19 0.00 N	35.41 2.65 -5.62 N	55.28 3.06 -23.14 N	65.40 3.31 -32.18 N	74.27 4.21 -31.75 N	71.87 4.31 -29.72 N	75.70 4.55 -29.82 N	78.62 4.07 -34.71 N	74.57 4.19 -29.28 N	70.35 3.99 -26.50 N	46.61 3.31 -10.54 N	51.49 3.97 -8.72 N	38.45 3.57 -1.07 N	50.40 3.23 -15.15 N	62.94 3.09 -30.96 N	
PPL PILGRIM_ST_GT1 24216	30.50 2.88 0.00 N	23.20 2.12 0.00 N	27.81 2.20 0.00 N	26.66 1.92 0.00 N	16.87 1.21 0.00 N	19.25 1.48 0.00 N	17.76 1.29 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.25 2.24 0.00 N	35.63 2.87 -5.62 N	55.33 3.10 -23.14 N	65.37 3.28 -32.18 N	74.39 4.33 -31.75 N	72.03 4.47 -29.72 N	75.84 4.69 -29.82 N	78.83 4.29 -34.71 N	74.79 4.41 -29.28 N	70.48 4.11 -26.50 N	46.60 3.29 -10.54 N	51.42 3.91 -8.72 N	38.40 3.51 -1.07 N	50.32 3.15 -15.15 N	63.06 3.21 -30.96 N	
PPL PILGRIM_ST_GT2 24217	30.50 2.88 0.00 N	23.20 2.12 0.00 N	27.81 2.20 0.00 N	26.66 1.92 0.00 N	16.87 1.21 0.00 N	19.25 1.48 0.00 N	17.76 1.29 0.00 N	24.14 1.78 0.00 N	19.15 1.44 0.00 N	25.25 2.24 0.00 N	35.63 2.87 -5.62 N	55.33 3.10 -23.14 N	65.37 3.28 -32.18 N	74.39 4.33 -31.75 N	72.03 4.47 -29.72 N	75.84 4.69 -29.82 N	78.83 4.29 -34.71 N	74.79 4.41 -29.28 N	70.48 4.11 -26.50 N	46.60 3.29 -10.54 N	51.42 3.91 -8.72 N	38.40 3.51 -1.07 N	50.32 3.15 -15.15 N	63.06 3.21 -30.96 N	
PPL_SHRM_GT3 24213	29.93 2.31 0.00 N	22.76 1.68 0.00 N	27.36 1.76 0.00 N	26.27 1.53 0.00 N	16.71 1.05 0.00 N	19.16 1.39 0.00 N	17.67 1.19 0.00 N	23.79 1.43 0.00 N	18.80 1.09 0.00 N	24.83 1.82 0.00 N	35.18 2.42 -5.62 N	55.08 2.85 -23.14 N	65.27 3.17 -32.18 N	74.13 4.07 -31.75 N	71.71 4.15 -29.72 N	75.56 4.40 -29.82 N	78.52 3.98 -34.71 N	74.50 4.12 -29.28 N	70.23 3.86 -26.50 N	46.42 3.11 -10.54 N	51.23 3.71 -8.72 N	38.20 3.32 -1.07 N	50.04 2.87 -15.15 N	62.51 2.65 -30.96 N	
PPL_SHRM_GT4 24214	29.93 2.31 0.00 N	22.76 1.68 0.00 N	27.36 1.76 0.00 N	26.27 1.53 0.00 N	16.71 1.05 0.00 N	19.16 1.39 0.00 N	17.67 1.19 0.00 N	23.79 1.43 0.00 N	18.80 1.09 0.00 N	24.83 1.82 0.00 N	35.18 2.42 -5.62 N	55.08 2.85 -23.14 N	65.27 3.17 -32.18 N	74.13 4.07 -31.75 N	71.71 4.15 -29.72 N	75.56 4.40 -29.82 N	78.52 3.98 -34.71 N	74.50 4.12 -29.28 N	70.23 3.86 -26.50 N	46.42 3.11 -10.54 N	51.23 3.71 -8.72 N	38.20 3.32 -1.07 N	50.04 2.87 -15.15 N	62.51 2.65 -30.96 N	
PROJECT___ORANGE 1 24174	27.71 0.09 0.00 N	21.10 0.02 0.00 N	25.53 -0.08 0.00 N	24.63 -0.11 0.00 N	15.61 -0.06 0.00 N	17.70 -0.08 0.00 N	16.44 -0.04 0.00 N	22.32 -0.04 0.00 N	17.67 -0.04 0.00 N	23.11 0.10 0.00 N	27.30 0.15 0.00 N	29.30 0.20 0.00 N	30.35 0.28 -0.16 N	41.06 0.40 -2.36 N	40.19 0.39 -1.96 N	44.07 0.35 -2.39 N	40.23 0.40 0.00 N	41.48 0.37 0.00 N	40.21 0.35 0.00 N	33.05 0.28 0.00 N	39.09 0.29 0.00 N	34.00 0.20 0.00 N	32.21 0.19 0.00 N	29.09 0.19 0.00 N	
PROJECT___ORANGE 2 24166	27.71 0.09 0.00 N	21.10 0.02 0.00 N	25.53 -0.08 0.00 N	24.63 -0.11 0.00 N	15.61 -0.06 0.00 N	17.70 -0.08 0.00 N	16.44 -0.04 0.00 N	22.32 -0.04 0.00 N	17.67 -0.04 0.00 N	23.11 0.10 0.00 N	27.30 0.15 0.00 N	29.30 0.20 0.00 N	30.35 0.28 -0.16 N	41.06 0.40 -2.36 N	40.19 0.39 -1.96 N	44.07 0.35 -2.39 N	40.23 0.40 0.00 N	41.48 0.37 0.00 N	40.21 0.35 0.00 N	33.05 0.28 0.00 N	39.09 0.29 0.00 N	34.00 0.20 0.00 N	32.21 0.19 0.00 N	29.09 0.19 0.00 N	
PYRITES___HYD 24023	27.28 -0.35 0.00 N	21.14 0.06 0.00 N	25.83 0.22 0.00 N	25.02 0.27 0.00 N	15.86 0.20 0.00 N	18.01 0.24 0.00 N	16.72 0.24 0.00 N	22.73 0.37 0.00 N	18.03 0.31 0.00 N	23.45 0.43 0.00 N	27.50 0.36 0.00 N	29.47 0.37 0.00 N	29.69 -0.27 -0.05 N	38.55 -0.46 -0.70 N	37.51 -0.91 -0.58 N	41.13 -0.91 -0.71 N	39.14 -0.69 0.00 N	40.45 -0.66 0.00 N	39.48 -0.39 0.00 N	32.77 0.00 0.00 N	38.89 0.10 0.00 N	34.04 0.23 0.00 N	32.67 0.66 0.00 N	28.79 -0.11 0.00 N	
RAMAPO___LBMP 323565	29.85 2.22 0.00 N	22.65 1.57 0.00 N	27.22 1.61 0.00 N	26.15 1.41 0.00 N	16.50 0.84 0.00 N	18.75 0.98 0.00 N	17.38 0.90 0.00 N	23.68 1.32 0.00 N	18.87 1.15 0.00 N	24.67 1.66 0.00 N	29.26 2.12 0.00 N	31.47 2.38 0.00 N	32.49 2.58 0.00 N	41.64 3.33 0.00 N	41.23 3.39 0.00 N	44.95 3.61 0.00 N	43.09 3.26 0.00 N	44.44 3.33 0.00 N	42.96 3.09 0.00 N	35.26 2.49 0.00 N	41.79 2.99 0.00 N	36.52 2.71 0.00 N	34.48 2.47 0.00 N	31.12 2.23 0.00 N	
RANKINE____ 23646	28.45 0.82 0.00 N	21.61 0.53 0.00 N	26.01 0.40 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.98 0.20 0.00 N	16.87 0.40 0.00 N	22.74 0.38 0.00 N	17.61 -0.11 0.00 N	23.33 0.32 0.00 N	27.31 0.17 0.00 N	29.21 0.11 0.00 N	30.13 0.22 0.00 N	38.69 0.38 0.00 N	38.17 0.33 0.00 N	41.34 0.01 0.00 N	40.06 0.23 0.00 N	41.12 0.02 0.00 N	40.02 0.16 0.00 N	33.11 0.34 0.00 N	38.95 0.16 0.00 N	33.77 -0.04 0.00 N	32.47 0.45 0.00 N	29.67 0.77 0.00 N	
RAVENSWOOD_GT2_1 24244	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.84 2.93 0.00 N	42.03 3.72 0.00 N	41.58 3.74 0.00 N	45.31 3.98 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.05 0.00 N	34.85 2.83 0.00 N	31.48 2.59 0.00 N	
RAVENSWOOD_GT2_2 24245	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.84 2.93 0.00 N	42.03 3.72 0.00 N	41.58 3.74 0.00 N	45.31 3.98 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.05 0.00 N	34.85 2.83 0.00 N	31.48 2.59 0.00 N	
RAVENSWOOD_GT2_3	30.10	22.82	27.42	26.36	16.63	18.91	17.52	23.89	19.05	24.94	29.60	31.83	32.86	42.06	41.62	45.36	43.49	44.87	43.38	35.62	42.19	36.89	34.88	31.50	

24246	2.47 0.00 N	1.75 0.00 N	1.81 0.00 N	1.62 0.00 N	0.97 0.00 N	1.13 0.00 N	1.04 0.00 N	1.53 0.00 N	1.34 0.00 N	1.93 0.00 N	2.46 0.00 N	2.74 0.00 N	2.95 0.00 N	3.75 0.00 N	3.77 0.00 N	4.02 0.00 N	3.65 0.00 N	3.76 0.00 N	3.52 0.00 N	2.85 0.00 N	3.40 0.00 N	3.08 0.00 N	2.86 0.00 N	2.61 0.00 N
RAVENSWOOD_GT2_4 24247	30.10 2.47 0.00 N	22.82 1.75 0.00 N	27.42 1.81 0.00 N	26.36 1.62 0.00 N	16.63 0.97 0.00 N	18.91 1.13 0.00 N	17.52 1.04 0.00 N	23.89 1.53 0.00 N	19.05 1.34 0.00 N	24.94 1.93 0.00 N	29.60 2.46 0.00 N	31.83 2.74 0.00 N	32.86 2.95 0.00 N	42.06 3.75 0.00 N	41.62 3.77 0.00 N	45.36 4.02 0.00 N	43.49 3.65 0.00 N	44.87 3.76 0.00 N	43.38 3.52 0.00 N	35.62 2.85 0.00 N	42.19 3.40 0.00 N	36.89 3.08 0.00 N	34.88 2.86 0.00 N	31.50 2.61 0.00 N
RAVENSWOOD_GT3_1 24248	30.07 2.45 0.00 N	22.81 1.73 0.00 N	27.40 1.79 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.84 2.93 0.00 N	42.03 3.72 0.00 N	41.58 3.74 0.00 N	45.32 3.98 0.00 N	43.45 3.62 0.00 N	44.83 3.72 0.00 N	43.35 3.48 0.00 N	35.60 2.83 0.00 N	42.16 3.36 0.00 N	36.86 3.05 0.00 N	34.85 2.84 0.00 N	31.48 2.59 0.00 N
RAVENSWOOD_GT3_2 24249	30.07 2.45 0.00 N	22.81 1.73 0.00 N	27.40 1.79 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.84 2.93 0.00 N	42.03 3.72 0.00 N	41.58 3.74 0.00 N	45.32 3.98 0.00 N	43.45 3.62 0.00 N	44.83 3.72 0.00 N	43.35 3.48 0.00 N	35.60 2.83 0.00 N	42.16 3.36 0.00 N	36.86 3.05 0.00 N	34.85 2.84 0.00 N	31.48 2.59 0.00 N
RAVENSWOOD_GT3_3 24250	30.11 2.49 0.00 N	22.84 1.76 0.00 N	27.44 1.83 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.92 1.15 0.00 N	17.53 1.05 0.00 N	23.90 1.54 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.62 2.48 0.00 N	31.86 2.77 0.00 N	32.89 2.97 0.00 N	42.09 3.78 0.00 N	41.64 3.80 0.00 N	45.39 4.05 0.00 N	43.52 3.69 0.00 N	44.90 3.79 0.00 N	43.41 3.55 0.00 N	35.66 2.89 0.00 N	42.22 3.42 0.00 N	36.91 3.10 0.00 N	34.91 2.89 0.00 N	31.53 2.63 0.00 N
RAVENSWOOD_GT3_4 24251	30.11 2.49 0.00 N	22.84 1.76 0.00 N	27.44 1.83 0.00 N	26.37 1.63 0.00 N	16.64 0.98 0.00 N	18.92 1.15 0.00 N	17.53 1.05 0.00 N	23.90 1.54 0.00 N	19.06 1.35 0.00 N	24.96 1.95 0.00 N	29.62 2.48 0.00 N	31.86 2.77 0.00 N	32.89 2.97 0.00 N	42.09 3.78 0.00 N	41.64 3.80 0.00 N	45.39 4.05 0.00 N	43.52 3.69 0.00 N	44.90 3.79 0.00 N	43.41 3.55 0.00 N	35.66 2.89 0.00 N	42.22 3.42 0.00 N	36.91 3.10 0.00 N	34.91 2.89 0.00 N	31.53 2.63 0.00 N
RAVENSWOOD_GT_1 23729	30.16 2.53 0.00 N	22.88 1.80 0.00 N	27.47 1.86 0.00 N	26.40 1.66 0.00 N	16.66 1.00 0.00 N	18.94 1.16 0.00 N	17.55 1.07 0.00 N	23.93 1.57 0.00 N	19.09 1.37 0.00 N	24.99 1.98 0.00 N	29.69 2.55 0.00 N	31.93 2.84 0.00 N	32.97 3.05 0.00 N	42.18 3.87 0.00 N	41.73 3.88 0.00 N	45.50 4.16 0.00 N	43.63 3.79 0.00 N	44.98 3.88 0.00 N	43.50 3.64 0.00 N	35.73 2.96 0.00 N	42.29 3.50 0.00 N	36.99 3.18 0.00 N	34.99 2.97 0.00 N	33.70 2.70 -2.10 N
RAVENSWOOD_GT_10 24258	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.71 0.00 N	32.83 2.92 0.00 N	42.03 3.72 0.00 N	41.58 3.73 0.00 N	45.31 3.97 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.04 0.00 N	34.85 2.83 0.00 N	31.72 2.58 -0.24 N
RAVENSWOOD_GT_11 24259	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.71 0.00 N	32.83 2.92 0.00 N	42.03 3.72 0.00 N	41.58 3.73 0.00 N	45.31 3.97 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.04 0.00 N	34.85 2.83 0.00 N	31.72 2.58 -0.24 N
RAVENSWOOD_GT_4 24252	30.07 2.44 0.00 N	22.80 1.72 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.03 1.32 0.00 N	24.92 1.91 0.00 N	29.57 2.43 0.00 N	31.80 2.71 0.00 N	32.82 2.91 0.00 N	42.02 3.71 0.00 N	41.55 3.71 0.00 N	45.28 3.95 0.00 N	43.42 3.59 0.00 N	44.81 3.70 0.00 N	43.32 3.46 0.00 N	35.58 2.81 0.00 N	42.14 3.34 0.00 N	36.83 3.03 0.00 N	34.84 2.82 0.00 N	33.06 2.57 -1.60 N
RAVENSWOOD_GT_5 24254	30.07 2.44 0.00 N	22.80 1.72 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.03 1.32 0.00 N	24.92 1.91 0.00 N	29.57 2.43 0.00 N	31.80 2.71 0.00 N	32.82 2.91 0.00 N	42.02 3.71 0.00 N	41.55 3.71 0.00 N	45.28 3.95 0.00 N	43.42 3.59 0.00 N	44.81 3.70 0.00 N	43.32 3.46 0.00 N	35.58 2.81 0.00 N	42.14 3.34 0.00 N	36.83 3.03 0.00 N	34.84 2.82 0.00 N	33.06 2.57 -1.60 N
RAVENSWOOD_GT_6 24253	30.07 2.44 0.00 N	22.80 1.72 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.03 1.32 0.00 N	24.92 1.91 0.00 N	29.57 2.43 0.00 N	31.80 2.71 0.00 N	32.82 2.91 0.00 N	42.02 3.71 0.00 N	41.55 3.71 0.00 N	45.28 3.95 0.00 N	43.42 3.59 0.00 N	44.81 3.70 0.00 N	43.32 3.46 0.00 N	35.58 2.81 0.00 N	42.14 3.34 0.00 N	36.83 3.03 0.00 N	34.84 2.82 0.00 N	33.06 2.57 -1.60 N
RAVENSWOOD_GT_7 24255	30.07 2.44 0.00 N	22.80 1.72 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.61 0.95 0.00 N	18.89 1.12 0.00 N	17.50 1.02 0.00 N	23.87 1.51 0.00 N	19.03 1.32 0.00 N	24.92 1.91 0.00 N	29.57 2.43 0.00 N	31.80 2.71 0.00 N	32.82 2.91 0.00 N	42.02 3.71 0.00 N	41.55 3.71 0.00 N	45.28 3.95 0.00 N	43.42 3.59 0.00 N	44.81 3.70 0.00 N	43.32 3.46 0.00 N	35.58 2.81 0.00 N	42.14 3.34 0.00 N	36.83 3.03 0.00 N	34.84 2.82 0.00 N	33.06 2.57 -1.60 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.71 0.00 N	32.83 2.92 0.00 N	42.03 3.72 0.00 N	41.58 3.73 0.00 N	45.31 3.97 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.04 0.00 N	34.85 2.83 0.00 N	31.72 2.58 -0.24 N

RAVENSWOOD_GT_9 24257	30.07 2.45 0.00 N	22.80 1.73 0.00 N	27.40 1.79 0.00 N	26.33 1.59 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.71 0.00 N	32.83 2.92 0.00 N	42.03 3.72 0.00 N	41.58 3.73 0.00 N	45.31 3.97 0.00 N	43.45 3.61 0.00 N	44.83 3.72 0.00 N	43.34 3.48 0.00 N	35.59 2.82 0.00 N	42.15 3.36 0.00 N	36.85 3.04 0.00 N	34.85 2.83 0.00 N	31.72 2.58 -0.24 N
RAVENSWOOD___1 23533	30.13 2.50 0.00 N	22.85 1.77 0.00 N	27.44 1.83 0.00 N	26.38 1.64 0.00 N	16.65 0.99 0.00 N	18.92 1.15 0.00 N	17.54 1.06 0.00 N	23.91 1.55 0.00 N	19.07 1.36 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.89 2.80 0.00 N	32.92 3.00 0.00 N	42.12 3.81 0.00 N	41.67 3.82 0.00 N	45.45 4.11 0.00 N	43.56 3.73 0.00 N	44.93 3.83 0.00 N	43.44 3.58 0.00 N	35.69 2.92 0.00 N	42.24 3.44 0.00 N	36.95 3.14 0.00 N	34.94 2.93 0.00 N	29.49 2.66 2.06 N
RAVENSWOOD___2 23534	30.13 2.50 0.00 N	22.85 1.77 0.00 N	27.44 1.83 0.00 N	26.38 1.64 0.00 N	16.65 0.99 0.00 N	18.92 1.15 0.00 N	17.54 1.06 0.00 N	23.91 1.55 0.00 N	19.07 1.36 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.89 2.80 0.00 N	32.92 3.00 0.00 N	42.12 3.81 0.00 N	41.67 3.82 0.00 N	45.45 4.11 0.00 N	43.56 3.73 0.00 N	44.93 3.83 0.00 N	43.44 3.58 0.00 N	35.69 2.92 0.00 N	42.24 3.44 0.00 N	36.95 3.14 0.00 N	34.94 2.93 0.00 N	29.49 2.66 2.06 N
RAVENSWOOD___3 23535	30.07 2.45 0.00 N	22.81 1.73 0.00 N	27.41 1.80 0.00 N	26.34 1.60 0.00 N	16.62 0.96 0.00 N	18.89 1.12 0.00 N	17.51 1.03 0.00 N	23.87 1.51 0.00 N	19.04 1.33 0.00 N	24.92 1.91 0.00 N	29.58 2.44 0.00 N	31.81 2.72 0.00 N	32.84 2.93 0.00 N	42.03 3.72 0.00 N	41.58 3.74 0.00 N	45.32 3.98 0.00 N	43.45 3.62 0.00 N	44.83 3.73 0.00 N	43.35 3.48 0.00 N	35.60 2.83 0.00 N	42.16 3.36 0.00 N	36.86 3.05 0.00 N	34.86 2.84 0.00 N	31.48 2.59 0.00 N
RAVENSWOOD___4 23820	30.13 2.50 0.00 N	22.85 1.77 0.00 N	27.44 1.83 0.00 N	26.38 1.64 0.00 N	16.65 0.99 0.00 N	18.92 1.15 0.00 N	17.54 1.06 0.00 N	23.91 1.55 0.00 N	19.07 1.36 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.89 2.80 0.00 N	32.92 3.00 0.00 N	42.12 3.81 0.00 N	41.67 3.82 0.00 N	45.45 4.11 0.00 N	43.56 3.73 0.00 N	44.93 3.83 0.00 N	43.44 3.58 0.00 N	35.69 2.92 0.00 N	42.24 3.44 0.00 N	36.95 3.14 0.00 N	34.94 2.93 0.00 N	29.49 2.66 2.06 N
RCPL_TRUST___DRP 24196	30.10 2.47 0.00 N	22.82 1.75 0.00 N	27.42 1.81 0.00 N	26.36 1.62 0.00 N	16.63 0.98 0.00 N	18.91 1.13 0.00 N	17.52 1.04 0.00 N	23.89 1.53 0.00 N	19.06 1.34 0.00 N	24.94 1.93 0.00 N	29.60 2.46 0.00 N	31.83 2.74 0.00 N	32.88 2.96 0.00 N	42.09 3.78 0.00 N	41.64 3.80 0.00 N	45.40 4.07 0.00 N	43.54 3.71 0.00 N	44.93 3.82 0.00 N	43.42 3.56 0.00 N	35.64 2.87 0.00 N	42.21 3.42 0.00 N	36.90 3.10 0.00 N	34.88 2.86 0.00 N	31.50 2.61 0.00 N
RENSSELAER___COGEN 23796	28.86 1.24 0.00 N	21.98 0.90 0.00 N	26.50 0.89 0.00 N	25.51 0.77 0.00 N	16.15 0.49 0.00 N	18.33 0.56 0.00 N	16.84 0.36 0.00 N	22.82 0.46 0.00 N	18.23 0.52 0.00 N	23.65 0.64 0.00 N	27.83 0.69 0.00 N	29.80 0.71 0.00 N	30.79 0.88 0.00 N	39.48 1.17 0.00 N	39.05 1.21 0.00 N	42.77 1.44 0.00 N	41.11 1.28 0.00 N	42.47 1.37 0.00 N	40.97 1.11 0.00 N	33.57 0.80 0.00 N	39.79 0.99 0.00 N	34.76 0.95 0.00 N	32.88 0.86 0.00 N	29.89 1.00 0.00 N
REVERE_CPPR_DRP 24186	28.64 1.01 0.00 N	21.77 0.70 0.00 N	26.35 0.73 0.00 N	25.41 0.67 0.00 N	16.10 0.43 0.00 N	18.28 0.50 0.00 N	16.97 0.50 0.00 N	23.11 0.75 0.00 N	18.38 0.67 0.00 N	24.10 1.09 0.00 N	28.52 1.38 0.00 N	30.63 1.54 0.00 N	31.62 1.63 -0.08 N	41.55 2.09 -1.15 N	40.85 2.05 -0.95 N	44.69 2.19 -1.17 N	42.02 2.19 0.00 N	43.37 2.26 0.00 N	42.04 2.18 0.00 N	34.56 1.79 0.00 N	40.87 2.08 0.00 N	35.57 1.76 0.00 N	33.59 1.57 0.00 N	30.22 1.32 0.00 N
RIVERBAY____ 323610	30.05 2.42 0.00 N	22.82 1.74 0.00 N	27.36 1.75 0.00 N	26.30 1.56 0.00 N	16.60 0.94 0.00 N	18.86 1.09 0.00 N	17.48 1.00 0.00 N	23.83 1.46 0.00 N	18.99 1.28 0.00 N	24.84 1.83 0.00 N	29.56 2.42 0.00 N	31.83 2.74 0.00 N	32.89 2.98 0.00 N	42.11 3.80 0.00 N	41.71 3.87 0.00 N	45.47 4.13 0.00 N	43.58 3.75 0.00 N	44.97 3.86 0.00 N	43.50 3.64 0.00 N	35.69 2.92 0.00 N	42.20 3.40 0.00 N	36.86 3.05 0.00 N	34.82 2.81 0.00 N	31.45 2.56 0.00 N
ROCHESTER_9_IC 23652	28.53 0.91 0.00 N	21.73 0.66 0.00 N	26.20 0.59 0.00 N	25.23 0.49 0.00 N	15.99 0.33 0.00 N	18.11 0.34 0.00 N	16.92 0.45 0.00 N	22.94 0.58 0.00 N	18.01 0.30 0.00 N	23.75 0.74 0.00 N	27.92 0.78 0.00 N	29.95 0.86 0.00 N	30.93 1.01 0.00 N	39.65 1.34 0.00 N	39.15 1.31 0.00 N	42.56 1.22 0.00 N	41.20 1.37 0.00 N	42.45 1.35 0.00 N	41.25 1.39 0.00 N	33.94 1.16 0.00 N	39.96 1.17 0.00 N	34.72 0.91 0.00 N	33.03 1.01 0.00 N	29.88 0.98 0.00 N
ROSETON___1 23587	29.61 1.98 0.00 N	22.48 1.41 0.00 N	27.05 1.43 0.00 N	26.00 1.26 0.00 N	16.42 0.76 0.00 N	18.65 0.88 0.00 N	17.28 0.80 0.00 N	23.54 1.18 0.00 N	18.76 1.04 0.00 N	24.53 1.51 0.00 N	29.06 1.92 0.00 N	31.22 2.13 0.00 N	32.25 2.33 0.00 N	41.32 3.01 0.00 N	40.88 3.04 0.00 N	44.61 3.28 0.00 N	42.81 2.98 0.00 N	44.18 3.07 0.00 N	42.68 2.82 0.00 N	35.03 2.26 0.00 N	41.50 2.70 0.00 N	36.25 2.44 0.00 N	34.25 2.24 0.00 N	30.94 2.05 0.00 N
ROSETON___2 23588	29.61 1.98 0.00 N	22.48 1.41 0.00 N	27.05 1.43 0.00 N	26.00 1.26 0.00 N	16.42 0.76 0.00 N	18.65 0.88 0.00 N	17.28 0.80 0.00 N	23.54 1.18 0.00 N	18.76 1.04 0.00 N	24.53 1.51 0.00 N	29.06 1.92 0.00 N	31.22 2.13 0.00 N	32.25 2.33 0.00 N	41.32 3.01 0.00 N	40.88 3.04 0.00 N	44.61 3.28 0.00 N	42.81 2.98 0.00 N	44.18 3.07 0.00 N	42.68 2.82 0.00 N	35.03 2.26 0.00 N	41.50 2.70 0.00 N	36.25 2.44 0.00 N	34.25 2.24 0.00 N	30.94 2.05 0.00 N
RUSSELL___1 23602	29.59 1.96 0.00 N	22.53 1.45 0.00 N	27.11 1.50 0.00 N	26.07 1.33 0.00 N	16.52 0.86 0.00 N	18.69 0.91 0.00 N	17.42 0.95 0.00 N	23.57 1.21 0.00 N	18.53 0.81 0.00 N	24.53 1.52 0.00 N	29.00 1.86 0.00 N	31.29 2.20 0.00 N	32.51 2.60 0.00 N	41.91 3.60 0.00 N	41.51 3.67 0.00 N	45.13 3.80 0.00 N	43.68 3.84 0.00 N	44.95 3.85 0.00 N	43.66 3.80 0.00 N	35.87 3.09 0.00 N	42.18 3.38 0.00 N	36.64 2.83 0.00 N	34.79 2.78 0.00 N	31.39 2.50 0.00 N
RUSSELL___2 23532	29.59 1.96 0.00 N	22.53 1.45 0.00 N	27.11 1.50 0.00 N	26.07 1.33 0.00 N	16.52 0.86 0.00 N	18.69 0.91 0.00 N	17.42 0.95 0.00 N	23.57 1.21 0.00 N	18.53 0.81 0.00 N	24.53 1.52 0.00 N	29.00 1.86 0.00 N	31.29 2.20 0.00 N	32.51 2.60 0.00 N	41.91 3.60 0.00 N	41.51 3.67 0.00 N	45.13 3.80 0.00 N	43.68 3.84 0.00 N	44.95 3.85 0.00 N	43.66 3.80 0.00 N	35.87 3.09 0.00 N	42.18 3.38 0.00 N	36.64 2.83 0.00 N	34.79 2.78 0.00 N	31.39 2.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3	28.73	21.89	26.37	25.38	16.09	18.22	17.00	23.02	18.07	23.84	28.08	30.17	31.21	40.09	39.64	43.10	41.72	42.98	41.76	34.35	40.44	35.12	33.40	30.19
23549	1.10	0.82	0.76	0.64	0.43	0.44	0.52	0.66	0.35	0.83	0.94	1.08	1.30	1.78	1.79	1.77	1.89	1.88	1.90	1.58	1.64	1.31	1.38	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___4	29.57	22.53	27.10	26.06	16.51	18.68	17.42	23.57	18.52	24.52	28.98	31.28	32.50	41.88	41.48	45.10	43.64	44.92	43.63	35.84	42.14	36.61	34.77	31.37
23556	1.95	1.45	1.49	1.32	0.85	0.90	0.94	1.21	0.80	1.51	1.85	2.19	2.59	3.57	3.64	3.76	3.80	3.81	3.77	3.06	3.35	2.80	2.76	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___STATION	28.73	21.89	26.37	25.38	16.09	18.22	17.00	23.02	18.07	23.84	28.08	30.17	31.21	40.09	39.64	43.10	41.72	42.98	41.76	34.35	40.44	35.12	33.40	30.19
23914	1.10	0.82	0.76	0.64	0.43	0.44	0.52	0.66	0.35	0.83	0.94	1.08	1.30	1.78	1.79	1.77	1.89	1.88	1.90	1.58	1.64	1.31	1.38	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD	27.96	21.30	25.79	24.87	15.77	17.84	16.48	22.31	17.72	23.20	27.42	29.45	30.77	44.32	42.86	47.29	40.65	41.95	40.71	33.49	39.71	34.59	32.73	29.52
24043	0.33	0.22	0.18	0.13	0.11	0.06	0.00	-0.05	0.00	0.18	0.28	0.36	0.52	0.92	0.78	0.79	0.82	0.84	0.85	0.72	0.92	0.78	0.71	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-5.10	-4.23	-5.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I	28.53	21.72	26.22	25.24	15.97	18.14	16.74	22.74	18.11	23.54	27.75	29.77	30.73	39.36	38.94	42.58	40.92	42.26	40.81	33.45	39.63	34.63	32.77	29.71
23801	0.90	0.65	0.61	0.50	0.31	0.36	0.26	0.38	0.40	0.52	0.61	0.68	0.81	1.06	1.10	1.25	1.09	1.15	0.94	0.69	0.84	0.82	0.75	0.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II	28.68	21.85	26.36	25.38	16.06	18.24	16.81	22.81	18.17	23.51	27.65	29.62	30.58	39.19	38.77	42.42	40.77	42.10	40.64	33.32	39.48	34.57	32.79	29.84
23799	1.06	0.77	0.75	0.63	0.40	0.46	0.33	0.44	0.45	0.50	0.51	0.53	0.67	0.88	0.93	1.08	0.93	0.99	0.78	0.55	0.69	0.76	0.77	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA OSWGO___HYD	27.52	20.97	25.41	24.51	15.53	17.61	16.35	22.19	17.58	22.97	27.11	29.10	30.49	45.79	44.07	48.84	39.96	41.23	39.97	32.87	38.87	33.84	32.03	28.91
24041	-0.11	-0.11	-0.20	-0.24	-0.13	-0.17	-0.13	-0.17	-0.13	-0.05	-0.03	0.01	0.09	0.16	0.15	0.10	0.13	0.12	0.11	0.09	0.07	0.03	0.01	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-7.32	-6.08	-7.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA___ENERGY	27.94	21.25	25.64	24.73	15.69	17.78	16.56	22.50	17.79	23.40	27.56	29.47	30.55	41.81	40.78	44.69	40.25	41.47	40.23	33.13	39.11	33.98	32.30	29.25
23797	0.32	0.17	0.03	-0.01	0.03	0.01	0.08	0.14	0.07	0.39	0.42	0.39	0.44	0.49	0.45	0.32	0.42	0.37	0.37	0.36	0.32	0.17	0.28	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.00	-2.49	-3.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT	29.64	22.49	27.08	26.04	16.45	18.69	17.32	23.59	18.79	24.60	29.17	31.35	32.38	41.52	41.09	44.84	43.08	44.44	42.96	35.26	41.75	36.43	34.41	31.05
23640	2.01	1.42	1.47	1.30	0.79	0.91	0.84	1.23	1.08	1.59	2.03	2.26	2.47	3.21	3.24	3.51	3.24	3.33	3.10	2.49	2.96	2.63	2.39	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOREHAM_IC_1	29.93	22.76	27.36	26.27	16.71	19.16	17.67	23.79	18.80	24.83	35.18	55.08	65.27	74.13	71.71	75.56	78.52	74.50	70.23	46.42	51.23	38.20	50.04	62.51
23715	2.31	1.68	1.76	1.53	1.05	1.39	1.19	1.43	1.09	1.82	2.42	2.85	3.17	4.07	4.15	4.40	3.98	4.12	3.86	3.11	3.71	3.32	2.87	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62	-23.14	-32.18	-31.75	-29.72	-29.82	-34.71	-29.28	-26.50	-10.54	-8.72	-1.07	-15.15	-30.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOREHAM_IC_2	29.93	22.76	27.36	26.27	16.71	19.16	17.67	23.79	18.80	24.83	35.18	55.08	65.27	74.13	71.71	75.56	78.52	74.50	70.23	46.42	51.23	38.20	50.04	62.51
23716	2.31	1.68	1.76	1.53	1.05	1.39	1.19	1.43	1.09	1.82	2.42	2.85	3.17	4.07	4.15	4.40	3.98	4.12	3.86	3.11	3.71	3.32	2.87	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62	-23.14	-32.18	-31.75	-29.72	-29.82	-34.71	-29.28	-26.50	-10.54	-8.72	-1.07	-15.15	-30.96
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SISSONVILLE___	27.06	20.99	25.64	24.82	15.75	17.88	16.60	22.55	17.87	23.21	27.19	29.14	29.34	38.10	37.01	40.57	38.55	39.83	38.92	32.34	38.39	33.63	32.32	28.51
23735	-0.57	-0.09	0.03	0.08	0.09	0.11	0.12	0.19	0.15	0.20	0.06	0.04	-0.62	-0.95	-1.44	-1.51	-1.29	-1.27	-0.95	-0.43	-0.41	-0.17	0.31	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.74	-0.61	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS1	26.96	20.57	24.94	24.07	15.25	17.31	16.07	21.80	17.26	22.49	26.51	28.41	27.90	17.17	20.16	19.85	38.93	40.16	38.94	32.02	37.86	32.97	31.24	28.22
24169	-0.66	-0.51	-0.67	-0.67	-0.41	-0.47	-0.41	-0.56	-0.46	-0.53	-0.63	-0.68	-0.67	-0.86	-0.85	-0.97	-0.90	-0.95	-0.92	-0.75	-0.93	-0.84	-0.77	-0.67
	0.0																							

24170	-0.66 0.00 N	-0.51 0.00 N	-0.67 0.00 N	-0.67 0.00 N	-0.41 0.00 N	-0.47 0.00 N	-0.41 0.00 N	-0.56 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.67 1.34 N	-0.86 20.28 N	-0.85 16.83 N	-0.97 20.52 N	-0.90 0.00 N	-0.95 0.00 N	-0.92 0.00 N	-0.75 0.00 N	-0.93 0.00 N	-0.84 0.00 N	-0.77 0.00 N	-0.67 0.00 N
SITHE_IND_GS3 24171	26.96 -0.66 0.00 N	20.57 -0.51 0.00 N	24.94 -0.67 0.00 N	24.07 -0.67 0.00 N	15.25 -0.41 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.49 -0.53 0.00 N	26.51 -0.63 0.00 N	28.41 -0.68 0.00 N	27.90 -0.67 1.34 N	17.17 -0.86 20.28 N	20.16 -0.85 16.83 N	19.85 -0.97 20.52 N	38.93 -0.90 0.00 N	40.16 -0.95 0.00 N	38.94 -0.92 0.00 N	32.02 -0.75 0.00 N	37.86 -0.93 0.00 N	32.97 -0.84 0.00 N	31.24 -0.77 0.00 N	28.22 -0.67 0.00 N
SITHE_IND_GS4 24172	26.96 -0.66 0.00 N	20.57 -0.51 0.00 N	24.94 -0.67 0.00 N	24.07 -0.67 0.00 N	15.25 -0.41 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.49 -0.53 0.00 N	26.51 -0.63 0.00 N	28.41 -0.68 0.00 N	27.90 -0.67 1.34 N	17.17 -0.86 20.28 N	20.16 -0.85 16.83 N	19.85 -0.97 20.52 N	38.93 -0.90 0.00 N	40.16 -0.95 0.00 N	38.94 -0.92 0.00 N	32.02 -0.75 0.00 N	37.86 -0.93 0.00 N	32.97 -0.84 0.00 N	31.24 -0.77 0.00 N	28.22 -0.67 0.00 N
SITHE___BATAVIA 24024	28.76 1.13 0.00 N	21.93 0.85 0.00 N	26.39 0.78 0.00 N	25.38 0.64 0.00 N	16.10 0.45 0.00 N	18.21 0.44 0.00 N	17.08 0.60 0.00 N	23.03 0.67 0.00 N	17.87 0.16 0.00 N	23.63 0.62 0.00 N	27.67 0.53 0.00 N	29.58 0.49 0.00 N	30.54 0.62 0.00 N	39.18 0.87 0.00 N	38.70 0.86 0.00 N	41.99 0.66 0.00 N	40.73 0.90 0.00 N	41.90 0.80 0.00 N	40.74 0.88 0.00 N	33.63 0.86 0.00 N	39.49 0.70 0.00 N	34.31 0.50 0.00 N	32.89 0.87 0.00 N	29.92 1.03 0.00 N
SITHE___INDEPEND 23800	26.96 -0.66 0.00 N	20.57 -0.51 0.00 N	24.94 -0.67 0.00 N	24.07 -0.67 0.00 N	15.25 -0.41 0.00 N	17.31 -0.47 0.00 N	16.07 -0.41 0.00 N	21.80 -0.56 0.00 N	17.26 -0.46 0.00 N	22.49 -0.53 0.00 N	26.51 -0.63 0.00 N	28.41 -0.68 0.00 N	27.90 -0.67 1.34 N	17.17 -0.86 20.28 N	20.16 -0.85 16.83 N	19.85 -0.97 20.52 N	38.93 -0.90 0.00 N	40.16 -0.95 0.00 N	38.94 -0.92 0.00 N	32.02 -0.75 0.00 N	37.86 -0.93 0.00 N	32.97 -0.84 0.00 N	31.24 -0.77 0.00 N	28.22 -0.67 0.00 N
SITHE___MASSENA 23902	26.90 -0.73 0.00 N	20.80 -0.28 0.00 N	25.45 -0.17 0.00 N	24.65 -0.09 0.00 N	15.59 -0.07 0.00 N	17.69 -0.08 0.00 N	16.41 -0.07 0.00 N	22.25 -0.11 0.00 N	17.59 -0.13 0.00 N	22.77 -0.25 0.00 N	26.73 -0.41 0.00 N	28.59 -0.50 0.00 N	28.93 -0.98 0.00 N	36.97 -1.34 0.00 N	36.37 -1.47 0.00 N	39.79 -1.55 0.00 N	38.50 -1.33 0.00 N	39.75 -1.35 0.00 N	38.72 -1.15 0.00 N	31.99 -0.78 0.00 N	37.94 -0.85 0.00 N	33.11 -0.70 0.00 N	31.69 -0.33 0.00 N	28.17 -0.73 0.00 N
SITHE___OGDNSBRG 24021	27.28 -0.35 0.00 N	21.12 0.04 0.00 N	25.83 0.22 0.00 N	25.03 0.29 0.00 N	15.84 0.18 0.00 N	17.97 0.20 0.00 N	16.69 0.21 0.00 N	22.67 0.31 0.00 N	17.96 0.24 0.00 N	23.32 0.31 0.00 N	27.39 0.25 0.00 N	29.31 0.22 0.00 N	29.57 -0.35 0.00 N	37.77 -0.54 0.00 N	37.07 -0.78 0.00 N	40.56 -0.78 0.00 N	39.27 -0.56 0.00 N	40.58 -0.52 0.00 N	39.56 -0.30 0.00 N	32.73 -0.04 0.00 N	38.83 0.04 0.00 N	33.91 0.10 0.00 N	32.49 0.48 0.00 N	28.71 -0.18 0.00 N
SITHE___STERLING 23777	28.36 0.74 0.00 N	21.56 0.48 0.00 N	26.10 0.49 0.00 N	25.16 0.42 0.00 N	15.95 0.29 0.00 N	18.09 0.32 0.00 N	16.81 0.33 0.00 N	22.86 0.50 0.00 N	18.16 0.45 0.00 N	23.79 0.78 0.00 N	28.13 0.99 0.00 N	30.21 1.12 0.00 N	31.21 1.21 -0.08 N	41.10 1.56 -1.23 N	40.40 1.54 -1.02 N	44.20 1.62 -1.24 N	41.46 1.63 0.00 N	42.79 1.68 0.00 N	41.48 1.61 0.00 N	34.08 1.31 0.00 N	40.30 1.50 0.00 N	35.05 1.24 0.00 N	33.13 1.11 0.00 N	29.85 0.96 0.00 N
SOUTH CAIRO___GT 23612	29.52 1.89 0.00 N	22.39 1.31 0.00 N	26.94 1.33 0.00 N	25.89 1.15 0.00 N	16.36 0.69 0.00 N	18.59 0.81 0.00 N	17.16 0.68 0.00 N	23.36 1.00 0.00 N	18.67 0.96 0.00 N	24.39 1.38 0.00 N	28.89 1.75 0.00 N	30.87 1.77 0.00 N	31.94 2.03 0.00 N	40.98 2.67 0.00 N	40.59 2.75 0.00 N	44.37 3.03 0.00 N	42.64 2.81 0.00 N	44.06 2.95 0.00 N	42.54 2.67 0.00 N	34.86 2.09 0.00 N	41.27 2.48 0.00 N	36.07 2.26 0.00 N	34.07 2.06 0.00 N	30.81 1.91 0.00 N
SOUTH HAMPTN___IC 23720	30.87 3.24 0.00 N	23.35 2.27 0.00 N	27.92 2.31 0.00 N	26.76 2.02 0.00 N	17.00 1.34 0.00 N	19.43 1.66 0.00 N	17.88 1.40 0.00 N	24.29 1.94 0.00 N	19.36 1.64 0.00 N	25.74 2.73 0.00 N	36.38 3.62 -5.62 N	56.43 4.19 -23.14 N	66.65 4.56 -32.18 N	76.00 5.94 -31.75 N	73.60 6.04 -29.72 N	77.62 6.46 -29.82 N	80.53 5.99 -34.71 N	76.55 5.99 -29.28 N	72.17 6.17 -26.50 N	47.93 4.63 -10.54 N	52.98 5.47 -8.72 N	39.63 4.75 -1.07 N	51.28 4.11 -15.15 N	63.50 3.65 -30.96 N
SOUTHOLD___IC 23719	32.91 5.28 0.00 N	24.73 3.66 0.00 N	29.43 3.82 0.00 N	28.13 3.39 0.00 N	17.85 2.19 0.00 N	20.35 2.58 0.00 N	18.70 2.22 0.00 N	25.59 3.23 0.00 N	20.60 2.88 0.00 N	27.76 4.75 0.00 N	39.04 6.28 -5.62 N	59.46 7.23 -23.14 N	69.85 7.75 -32.18 N	80.20 10.14 -31.75 N	77.78 10.22 -29.72 N	82.19 11.04 -29.82 N	84.98 10.44 -34.71 N	81.10 10.72 -29.28 N	76.50 10.13 -26.50 N	51.40 8.09 -10.54 N	57.00 9.49 -8.72 N	42.93 8.05 -1.07 N	54.15 6.98 -15.15 N	65.82 5.97 -30.96 N
ST LAWRENCE___ 23600	26.74 -0.88 0.00 N	20.58 -0.50 0.00 N	25.17 -0.44 0.00 N	24.40 -0.34 0.00 N	15.42 -0.25 0.00 N	17.49 -0.28 0.00 N	16.23 -0.25 0.00 N	21.99 -0.37 0.00 N	17.37 -0.34 0.00 N	22.47 -0.54 0.00 N	26.39 -0.75 0.00 N	28.23 -0.86 0.00 N	28.77 -1.15 0.00 N	36.78 -1.53 0.00 N	36.22 -1.62 0.00 N	39.64 -1.70 0.00 N	38.34 -1.50 0.00 N	39.59 -1.52 0.00 N	38.53 -1.33 0.00 N	31.81 -0.96 0.00 N	37.72 -1.07 0.00 N	32.89 -0.92 0.00 N	31.29 -0.73 0.00 N	28.01 -0.88 0.00 N
STATION 5_MISC_HYD 23604	29.67 2.04 0.00 N	22.64 1.57 0.00 N	27.16 1.55 0.00 N	26.03 1.29 0.00 N	16.47 0.81 0.00 N	18.59 0.82 0.00 N	17.28 0.80 0.00 N	23.20 0.84 0.00 N	18.19 0.47 0.00 N	24.26 1.25 0.00 N	28.92 1.78 0.00 N	31.52 2.43 0.00 N	33.12 3.21 0.00 N	43.02 4.71 0.00 N	42.86 5.02 0.00 N	46.65 5.32 0.00 N	45.11 5.27 0.00 N	46.42 5.31 0.00 N	45.12 5.26 0.00 N	37.01 4.24 0.00 N	43.39 4.60 0.00 N	37.61 3.80 0.00 N	35.76 3.74 0.00 N	32.16 3.27 0.00 N
STEEL___WIND 323596	28.45 0.82 0.00 N	21.62 0.54 0.00 N	26.02 0.41 0.00 N	25.05 0.30 0.00 N	15.91 0.25 0.00 N	17.99 0.21 0.00 N	16.88 0.40 0.00 N	22.75 0.39 0.00 N	17.61 -0.11 0.00 N	23.34 0.32 0.00 N	27.32 0.18 0.00 N	29.21 0.12 0.00 N	30.13 0.22 0.00 N	38.68 0.37 0.00 N	38.17 0.33 0.00 N	41.35 0.02 0.00 N	40.07 0.24 0.00 N	41.13 0.03 0.00 N	40.03 0.16 0.00 N	33.13 0.36 0.00 N	38.98 0.18 0.00 N	33.80 -0.01 0.00 N	32.48 0.46 0.00 N	29.68 0.78 0.00 N

STEUBEN_REC_LFGE 323667	29.14 1.52 0.00 N	22.00 0.92 0.00 N	26.45 0.84 0.00 N	25.47 0.73 0.00 N	16.18 0.52 0.00 N	18.25 0.47 0.00 N	17.13 0.65 0.00 N	23.24 0.88 0.00 N	18.26 0.55 0.00 N	24.30 1.29 0.00 N	28.71 1.57 0.00 N	30.82 1.73 0.00 N	31.92 1.91 -0.09 N	42.27 2.57 -1.39 N	41.40 2.41 -1.15 N	44.95 2.22 -1.40 N	42.21 2.38 0.00 N	43.42 2.31 0.00 N	42.24 2.37 0.00 N	34.87 2.10 0.00 N	40.96 2.17 0.00 N	35.66 1.85 0.00 N	34.00 1.98 0.00 N	30.76 1.86 0.00 N
STONY___BROOK 24151	30.43 2.81 0.00 N	23.12 2.04 0.00 N	27.70 2.09 0.00 N	26.55 1.81 0.00 N	16.83 1.17 0.00 N	19.22 1.44 0.00 N	17.71 1.23 0.00 N	24.09 1.73 0.00 N	19.12 1.40 0.00 N	25.20 2.19 0.00 N	35.41 2.65 -5.62 N	55.28 3.06 -23.14 N	65.40 3.31 -32.18 N	74.27 4.21 -31.75 N	71.87 4.31 -29.72 N	75.70 4.55 -29.82 N	78.62 4.07 -34.71 N	74.57 4.19 -29.28 N	70.35 3.99 -26.50 N	46.61 3.31 -10.54 N	51.49 3.97 -8.72 N	38.45 3.57 -1.07 N	50.40 3.23 -15.15 N	62.94 3.09 -30.96 N
STURGEON_POOL_HYD 23609	30.49 2.87 0.00 N	23.14 2.06 0.00 N	27.80 2.19 0.00 N	26.72 1.98 0.00 N	16.87 1.21 0.00 N	19.16 1.39 0.00 N	17.78 1.30 0.00 N	24.27 1.91 0.00 N	19.36 1.65 0.00 N	25.47 2.45 0.00 N	30.23 3.09 0.00 N	32.41 3.32 0.00 N	33.57 3.65 0.00 N	43.04 4.73 0.00 N	42.58 4.73 0.00 N	46.46 5.13 0.00 N	44.65 4.82 0.00 N	45.99 4.89 0.00 N	44.47 4.61 0.00 N	36.45 3.69 0.00 N	43.18 4.39 0.00 N	37.62 3.81 0.00 N	35.51 3.49 0.00 N	31.98 3.08 0.00 N
SYNERGY___BIOGAS 323694	28.76 1.13 0.00 N	21.93 0.85 0.00 N	26.39 0.78 0.00 N	25.38 0.64 0.00 N	16.10 0.45 0.00 N	18.21 0.44 0.00 N	17.08 0.60 0.00 N	23.03 0.67 0.00 N	17.87 0.16 0.00 N	23.63 0.62 0.00 N	27.67 0.53 0.00 N	29.58 0.49 0.00 N	30.54 0.62 0.00 N	39.18 0.87 0.00 N	38.70 0.86 0.00 N	41.99 0.66 0.00 N	40.73 0.90 0.00 N	41.90 0.80 0.00 N	40.74 0.88 0.00 N	33.63 0.86 0.00 N	39.49 0.70 0.00 N	34.31 0.50 0.00 N	32.89 0.87 0.00 N	29.92 1.03 0.00 N
SYRACUSE___ENERGY_ST1 323597	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 -0.29 N	43.16 0.46 -4.39 N	41.94 0.45 -3.64 N	46.20 0.43 -4.44 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N
SYRACUSE___ENERGY_ST2 323598	27.75 0.12 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.68 -0.06 0.00 N	15.64 -0.02 0.00 N	17.74 -0.03 0.00 N	16.47 0.00 0.00 N	22.37 0.01 0.00 N	17.74 0.03 0.00 N	23.19 0.18 0.00 N	27.38 0.24 0.00 N	29.37 0.28 0.00 N	30.56 0.36 -0.29 N	43.16 0.46 -4.39 N	41.94 0.45 -3.64 N	46.20 0.43 -4.44 N	40.28 0.45 0.00 N	41.55 0.44 0.00 N	40.29 0.43 0.00 N	33.12 0.35 0.00 N	39.16 0.36 0.00 N	34.07 0.27 0.00 N	32.24 0.23 0.00 N	29.12 0.23 0.00 N
SYRACUSE___POWER 24017	27.77 0.14 0.00 N	21.13 0.06 0.00 N	25.58 -0.03 0.00 N	24.67 -0.07 0.00 N	15.63 -0.03 0.00 N	17.72 -0.05 0.00 N	16.46 -0.02 0.00 N	22.36 0.00 0.00 N	17.73 0.01 0.00 N	23.18 0.17 0.00 N	27.39 0.25 0.00 N	29.39 0.30 0.00 N	30.50 0.39 -0.20 N	41.90 0.51 -3.07 N	40.90 0.50 -2.55 N	44.93 0.49 -3.11 N	40.36 0.52 0.00 N	41.62 0.51 0.00 N	40.35 0.48 0.00 N	33.16 0.39 0.00 N	39.21 0.42 0.00 N	34.13 0.32 0.00 N	32.30 0.28 0.00 N	29.16 0.26 0.00 N
TRIGEN___CC 323695	30.25 2.62 0.00 N	22.99 1.91 0.00 N	27.61 2.00 0.00 N	26.49 1.75 0.00 N	16.73 1.07 0.00 N	19.04 1.27 0.00 N	17.62 1.14 0.00 N	23.99 1.63 0.00 N	19.08 1.37 0.00 N	25.05 2.04 0.00 N	35.37 2.61 -5.62 N	55.16 2.94 -23.14 N	65.26 3.17 -32.18 N	74.09 4.03 -31.75 N	71.58 4.02 -29.72 N	75.44 4.28 -29.82 N	78.47 3.93 -34.71 N	74.41 4.03 -29.28 N	70.13 3.76 -26.50 N	46.38 3.08 -10.54 N	51.19 3.67 -8.72 N	38.20 3.32 -1.07 N	50.15 2.98 -15.15 N	62.68 2.82 -30.96 N
UNION___PROCESSING_DRP 323587	28.20 0.58 0.00 N	21.52 0.44 0.00 N	25.95 0.33 0.00 N	24.99 0.25 0.00 N	15.84 0.18 0.00 N	17.93 0.16 0.00 N	16.75 0.27 0.00 N	22.67 0.31 0.00 N	17.78 0.06 0.00 N	23.41 0.40 0.00 N	27.52 0.38 0.00 N	29.50 0.41 0.00 N	30.46 0.55 0.00 N	39.06 0.75 0.00 N	38.58 0.74 0.00 N	41.96 0.63 0.00 N	40.63 0.79 0.00 N	41.85 0.75 0.00 N	40.68 0.81 0.00 N	33.48 0.71 0.00 N	39.43 0.63 0.00 N	34.25 0.44 0.00 N	32.59 0.58 0.00 N	29.51 0.62 0.00 N
UPPER HUDSON___HYD 24058	29.46 1.84 0.00 N	22.34 1.27 0.00 N	26.93 1.32 0.00 N	25.93 1.19 0.00 N	16.36 0.70 0.00 N	18.61 0.83 0.00 N	17.19 0.71 0.00 N	23.50 1.14 0.00 N	18.83 1.11 0.00 N	24.66 1.65 0.00 N	28.82 1.69 0.00 N	30.79 1.70 0.00 N	31.56 1.65 0.00 N	40.26 1.95 0.00 N	39.76 1.91 0.00 N	44.05 2.72 0.00 N	42.02 2.19 0.00 N	43.81 2.71 0.00 N	42.41 2.55 0.00 N	35.09 2.32 0.00 N	42.01 3.21 0.00 N	36.67 2.86 0.00 N	34.50 2.49 0.00 N	31.03 2.14 0.00 N
UPPER RAQUET___HYD 24056	27.06 -0.57 0.00 N	20.99 -0.09 0.00 N	25.64 0.03 0.00 N	24.82 0.08 0.00 N	15.75 0.09 0.00 N	17.88 0.11 0.00 N	16.60 0.12 0.00 N	22.55 0.19 0.00 N	17.87 0.15 0.00 N	23.21 0.20 0.00 N	27.19 0.06 0.00 N	29.14 0.04 0.00 N	29.34 -0.62 -0.05 N	38.10 -0.95 -0.74 N	37.01 -1.44 -0.61 N	40.57 -1.51 -0.75 N	38.55 -1.29 0.00 N	39.83 -1.27 0.00 N	38.92 -0.95 0.00 N	32.34 -0.43 0.00 N	38.39 -0.41 0.00 N	33.63 -0.17 0.00 N	32.32 0.31 0.00 N	28.51 -0.38 0.00 N
VISCHER___FERRY HYD 24020	29.41 1.78 0.00 N	22.37 1.29 0.00 N	26.97 1.36 0.00 N	25.95 1.21 0.00 N	16.41 0.75 0.00 N	18.66 0.89 0.00 N	17.20 0.72 0.00 N	23.40 1.04 0.00 N	18.68 0.96 0.00 N	24.32 1.31 0.00 N	28.62 1.48 0.00 N	30.67 1.58 0.00 N	31.69 1.77 0.00 N	40.61 2.30 0.00 N	40.17 2.32 0.00 N	44.09 2.75 0.00 N	42.35 2.52 0.00 N	43.81 2.71 0.00 N	42.21 2.35 0.00 N	34.60 1.83 0.00 N	41.05 2.25 0.00 N	35.83 2.02 0.00 N	33.84 1.83 0.00 N	30.65 1.75 0.00 N
WADING RIVER_IC_1 23522	29.97 2.34 0.00 N	22.74 1.66 0.00 N	27.27 1.65 0.00 N	26.17 1.43 0.00 N	16.65 0.99 0.00 N	19.08 1.30 0.00 N	17.55 1.07 0.00 N	23.72 1.36 0.00 N	18.82 1.10 0.00 N	24.88 1.86 0.00 N	35.22 2.46 -5.62 N	55.11 2.88 -23.14 N	65.27 3.17 -32.18 N	74.18 4.11 -31.75 N	71.78 4.21 -29.72 N	75.63 4.48 -29.82 N	78.60 4.06 -34.71 N	74.58 4.20 -29.28 N	70.29 3.92 -26.50 N	46.45 3.14 -10.54 N	51.28 3.76 -8.72 N	38.23 3.35 -1.07 N	50.07 2.90 -15.15 N	62.52 2.66 -30.96 N
WADING RIVER_IC_2 23547	29.97 2.34 0.00 N	22.74 1.66 0.00 N	27.27 1.65 0.00 N	26.17 1.43 0.00 N	16.65 0.99 0.00 N	19.08 1.30 0.00 N	17.55 1.07 0.00 N	23.72 1.36 0.00 N	18.82 1.10 0.00 N	24.88 1.86 0.00 N	35.22 2.46 -5.62 N	55.11 2.88 -23.14 N	65.27 3.17 -32.18 N	74.18 4.11 -31.75 N	71.78 4.21 -29.72 N	75.63 4.48 -29.82 N	78.60 4.06 -34.71 N	74.58 4.20 -29.28 N	70.29 3.92 -26.50 N	46.45 3.14 -10.54 N	51.28 3.76 -8.72 N	38.23 3.35 -1.07 N	50.07 2.90 -15.15 N	62.52 2.66 -30.96 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	29.97 2.34 0.00 N	22.74 1.66 0.00 N	27.27 1.65 0.00 N	26.17 1.43 0.00 N	16.65 0.99 0.00 N	19.08 1.30 0.00 N	17.55 1.07 0.00 N	23.72 1.36 0.00 N	18.82 1.10 0.00 N	24.88 1.86 0.00 N	35.22 2.46 -5.62 N	55.11 2.88 -23.14 N	65.27 3.17 -32.18 N	74.18 4.11 -31.75 N	71.78 4.21 -29.72 N	75.63 4.48 -29.82 N	78.60 4.06 -34.71 N	74.58 4.20 -29.28 N	70.29 3.92 -26.50 N	46.45 3.14 -10.54 N	51.28 3.76 -8.72 N	38.23 3.35 -1.07 N	50.07 2.90 -15.15 N	62.52 2.66 -30.96 N	
WALDEN___HYDRO 24148	29.76 2.14 0.00 N	22.57 1.49 0.00 N	27.13 1.52 0.00 N	26.07 1.33 0.00 N	16.46 0.80 0.00 N	18.69 0.92 0.00 N	17.32 0.85 0.00 N	23.61 1.26 0.00 N	18.84 1.13 0.00 N	24.66 1.65 0.00 N	29.27 2.13 0.00 N	31.49 2.39 0.00 N	32.55 2.63 0.00 N	41.73 3.42 0.00 N	41.29 3.45 0.00 N	45.07 3.74 0.00 N	43.25 3.42 0.00 N	44.60 3.50 0.00 N	43.11 3.24 0.00 N	35.37 2.60 0.00 N	41.90 3.11 0.00 N	36.59 2.78 0.00 N	34.56 2.54 0.00 N	31.17 2.27 0.00 N	
WARRENSBURG____ 23737	29.64 2.02 0.00 N	22.47 1.39 0.00 N	27.08 1.47 0.00 N	26.07 1.33 0.00 N	16.45 0.79 0.00 N	18.71 0.93 0.00 N	17.29 0.81 0.00 N	23.64 1.28 0.00 N	18.95 1.24 0.00 N	24.84 1.83 0.00 N	29.04 1.90 0.00 N	30.84 1.75 0.00 N	31.53 1.62 0.00 N	40.15 1.84 0.00 N	39.62 1.78 0.00 N	43.89 2.56 0.00 N	41.87 2.04 0.00 N	43.68 2.58 0.00 N	42.30 2.44 0.00 N	35.20 2.43 0.00 N	42.28 3.49 0.00 N	36.96 3.15 0.00 N	34.76 2.74 0.00 N	31.24 2.34 0.00 N	
WATERSIDE___6 8 9 23538	30.13 2.50 0.00 N	22.85 1.77 0.00 N	27.44 1.83 0.00 N	26.38 1.64 0.00 N	16.65 0.99 0.00 N	18.92 1.15 0.00 N	17.54 1.06 0.00 N	23.91 1.55 0.00 N	19.07 1.36 0.00 N	24.96 1.95 0.00 N	29.65 2.51 0.00 N	31.89 2.80 0.00 N	32.92 3.00 0.00 N	42.12 3.81 0.00 N	41.67 3.82 0.00 N	45.45 4.11 0.00 N	43.56 3.73 0.00 N	44.93 3.83 0.00 N	43.44 3.58 0.00 N	35.69 2.92 0.00 N	42.24 3.44 0.00 N	36.95 3.14 0.00 N	34.94 2.93 0.00 N	29.49 2.66 2.06 N	
WDELAWARE___HYD 323627	29.67 2.04 0.00 N	22.48 1.41 0.00 N	27.06 1.45 0.00 N	26.00 1.26 0.00 N	16.40 0.74 0.00 N	18.62 0.84 0.00 N	17.26 0.78 0.00 N	23.53 1.17 0.00 N	18.77 1.06 0.00 N	24.68 1.67 0.00 N	29.33 2.20 0.00 N	31.57 2.48 0.00 N	33.08 3.17 0.00 N	42.41 4.10 0.00 N	41.94 4.10 0.00 N	45.78 4.45 0.00 N	43.88 4.05 0.00 N	44.05 2.95 0.00 N	42.69 2.82 0.00 N	35.02 2.25 0.00 N	41.47 2.67 0.00 N	36.15 2.34 0.00 N	34.07 2.05 0.00 N	30.63 1.74 0.00 N	
WEST BABYLON___IC 23714	30.82 3.20 0.00 N	23.41 2.33 0.00 N	28.06 2.45 0.00 N	26.90 2.16 0.00 N	17.01 1.35 0.00 N	19.38 1.60 0.00 N	17.89 1.41 0.00 N	24.34 1.98 0.00 N	19.33 1.62 0.00 N	25.50 2.48 0.00 N	35.88 3.12 -5.62 N	55.72 3.49 -23.14 N	65.83 3.73 -32.18 N	74.90 4.84 -31.75 N	72.49 4.93 -29.72 N	76.41 5.25 -29.82 N	79.38 4.84 -34.71 N	75.35 4.97 -29.28 N	71.02 4.65 -26.50 N	47.06 3.75 -10.54 N	51.98 4.46 -8.72 N	38.90 4.01 -1.07 N	50.80 3.64 -15.15 N	63.29 3.44 -30.96 N	
WEST CANADA___HYD 24049	27.79 0.16 0.00 N	21.18 0.10 0.00 N	25.68 0.07 0.00 N	24.79 0.05 0.00 N	15.69 0.03 0.00 N	17.82 0.05 0.00 N	16.52 0.03 0.00 N	22.43 0.07 0.00 N	17.80 0.09 0.00 N	23.16 0.15 0.00 N	27.33 0.19 0.00 N	29.30 0.21 0.00 N	30.16 0.24 0.00 N	38.63 0.32 0.00 N	38.18 0.34 0.00 N	41.71 0.37 0.00 N	40.16 0.33 0.00 N	41.44 0.33 0.00 N	40.19 0.32 0.00 N	33.01 0.23 0.00 N	39.07 0.27 0.00 N	34.04 0.23 0.00 N	32.21 0.19 0.00 N	29.07 0.18 0.00 N	
WESTERN_NY_WIND 24143	28.75 1.12 0.00 N	21.92 0.85 0.00 N	26.38 0.77 0.00 N	25.37 0.63 0.00 N	16.10 0.44 0.00 N	18.21 0.43 0.00 N	17.08 0.60 0.00 N	23.02 0.66 0.00 N	17.86 0.14 0.00 N	23.61 0.60 0.00 N	27.66 0.52 0.00 N	29.55 0.46 0.00 N	30.51 0.59 0.00 N	39.14 0.83 0.00 N	38.66 0.81 0.00 N	41.95 0.61 0.00 N	40.69 0.86 0.00 N	41.86 0.76 0.00 N	40.70 0.84 0.00 N	33.60 0.83 0.00 N	39.45 0.65 0.00 N	34.27 0.46 0.00 N	32.86 0.85 0.00 N	29.91 1.01 0.00 N	
WESTOVER___LESR 323668	28.47 0.84 0.00 N	21.55 0.47 0.00 N	26.01 0.40 0.00 N	25.07 0.33 0.00 N	15.91 0.25 0.00 N	18.02 0.24 0.00 N	16.77 0.29 0.00 N	22.77 0.41 0.00 N	17.98 0.26 0.00 N	23.64 0.63 0.00 N	27.96 0.82 0.00 N	29.99 0.90 0.00 N	31.01 0.99 -0.11 N	41.35 1.37 -1.67 N	40.54 1.31 -1.39 N	44.28 1.26 -1.69 N	41.10 1.27 0.00 N	42.27 1.17 0.00 N	41.00 1.14 0.00 N	33.77 1.00 0.00 N	39.99 1.20 0.00 N	34.70 0.89 0.00 N	32.98 0.96 0.00 N	29.91 1.01 0.00 N	
WETHRSFD_WT_PWR 323626	28.44 0.81 0.00 N	21.54 0.46 0.00 N	25.94 0.33 0.00 N	24.98 0.24 0.00 N	15.85 0.20 0.00 N	17.92 0.14 0.00 N	16.81 0.33 0.00 N	22.71 0.35 0.00 N	17.70 -0.02 0.00 N	23.47 0.46 0.00 N	27.57 0.43 0.00 N	29.51 0.41 0.00 N	30.46 0.51 -0.04 N	39.65 0.72 -0.62 N	38.97 0.61 -0.51 N	42.27 0.31 -0.63 N	40.32 0.31 0.00 N	41.47 0.49 0.00 N	40.34 0.36 0.00 N	33.34 0.57 0.00 N	39.24 0.44 0.00 N	34.03 0.22 0.00 N	32.62 0.60 0.00 N	29.79 0.90 0.00 N	
YORK___WARBASSE 23770	30.25 2.63 0.00 N	22.91 1.84 0.00 N	27.52 1.91 0.00 N	26.45 1.71 0.00 N	16.69 1.02 0.00 N	18.96 1.18 0.00 N	17.57 1.10 0.00 N	23.96 1.60 0.00 N	19.12 1.40 0.00 N	25.05 2.03 0.00 N	29.78 2.64 0.00 N	32.02 2.93 0.00 N	33.05 3.14 0.00 N	42.29 3.98 0.00 N	41.82 3.98 0.00 N	45.60 4.26 0.00 N	43.72 3.89 0.00 N	45.12 4.02 0.00 N	43.64 3.77 0.00 N	35.82 3.05 0.00 N	42.39 3.59 0.00 N	37.09 3.28 0.00 N	35.12 3.09 -0.01 N	38.09 2.81 -6.38 N	