

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

08/20/2012

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	28.25	24.70	27.38	21.30	20.09	23.01	26.40	30.06	33.96	34.83	32.38	34.58	35.72	39.74	44.50	83.06	48.36	44.50	32.96	37.57	42.50	31.77	29.84	31.69
24138	1.90	1.63	1.57	1.21	1.12	1.46	1.95	2.40	2.99	3.28	3.00	3.25	3.53	4.01	4.59	8.89	5.35	4.85	3.39	3.82	4.11	3.02	2.67	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	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	28.25	24.69	27.38	21.30	20.09	23.00	26.39	30.03	33.93	34.77	32.33	34.53	35.67	39.69	44.43	82.96	48.31	44.47	32.93	37.55	42.49	31.77	29.86	31.70
24260	1.90	1.63	1.57	1.20	1.12	1.45	1.94	2.37	2.95	3.22	2.95	3.20	3.48	3.96	4.53	8.78	5.30	4.81	3.37	3.80	4.11	3.03	2.69	2.81
	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	-0.07	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	28.25	24.69	27.38	21.30	20.09	23.00	26.39	30.03	33.93	34.77	32.33	34.53	35.67	39.69	44.43	82.96	48.31	44.47	32.93	37.55	42.49	31.77	29.86	31.70
24261	1.90	1.63	1.57	1.20	1.12	1.45	1.94	2.37	2.95	3.22	2.95	3.20	3.48	3.96	4.53	8.78	5.30	4.81	3.37	3.80	4.11	3.03	2.69	2.81
	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	-0.07	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	27.94	24.41	27.27	21.21	20.07	22.92	26.25	29.90	33.77	34.58	32.09	34.18	34.98	38.92	43.57	81.15	47.01	43.08	32.18	36.59	42.23	31.18	29.43	31.24
24011	1.59	1.34	1.47	1.12	1.10	1.37	1.80	2.24	2.80	3.03	2.71	2.84	2.79	3.20	3.67	6.97	4.00	3.50	2.61	2.84	3.85	2.43	2.26	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.88	24.39	27.29	21.22	20.05	22.97	26.40	29.97	33.88	34.67	32.32	34.44	35.45	39.56	44.32	82.56	47.77	43.59	32.50	36.98	42.42	31.20	29.51	31.40
23798	1.53	1.32	1.49	1.13	1.08	1.41	1.95	2.31	2.90	3.11	2.95	3.11	3.27	3.83	4.41	8.39	4.76	4.00	2.94	3.23	4.03	2.45	2.34	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.94	24.41	27.27	21.21	20.07	22.92	26.25	29.90	33.77	34.58	32.09	34.18	34.98	38.92	43.57	81.15	47.01	43.08	32.18	36.59	42.23	31.18	29.43	31.24
24028	1.59	1.34	1.47	1.12	1.10	1.37	1.80	2.24	2.80	3.03	2.71	2.84	2.79	3.20	3.67	6.97	4.00	3.50	2.61	2.84	3.85	2.43	2.26	2.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.55	24.08	26.91	20.94	19.79	22.54	25.74	29.24	32.96	33.69	31.48	33.59	34.69	38.67	43.29	80.62	46.70	42.70	31.78	36.22	41.24	30.49	28.83	30.68
23527	1.21	1.01	1.10	0.85	0.82	0.99	1.29	1.58	1.99	2.14	2.10	2.26	2.51	2.94	3.38	6.45	3.69	3.11	2.21	2.48	2.86	1.74	1.65	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.30	23.89	26.64	20.74	19.62	22.12	24.73	28.10	31.65	32.36	30.21	32.28	33.32	37.10	41.52	77.33	44.87	41.12	30.59	34.86	39.61	29.45	27.79	29.59
24190	0.95	0.82	0.84	0.65	0.65	0.57	0.28	0.44	0.67	0.81	0.83	0.95	1.13	1.37	1.61	3.16	1.86	1.54	1.02	1.11	1.23	0.70	0.62	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.30	23.89	26.64	20.74	19.62	22.12	24.73	28.10	31.65	32.36	30.21	32.28	33.32	37.10	41.52	77.33	44.87	41.12	30.59	34.86	39.61	29.45	27.79	29.59
23571	0.95	0.82	0.84	0.65	0.65	0.57	0.28	0.44	0.67	0.81	0.83	0.95	1.13	1.37	1.61	3.16	1.86	1.54	1.02	1.11	1.23	0.70	0.62	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.30	23.89	26.64	20.74	19.62	22.12	24.73	28.10	31.65	32.36	30.21	32.28	33.32	37.10	41.52	77.33	44.87	41.12	30.59	34.86	39.61	29.45	27.79	29.59
23572	0.95	0.82	0.84	0.65	0.65	0.57	0.28	0.44	0.67	0.81	0.83	0.95	1.13	1.37	1.61	3.16	1.86	1.54	1.02	1.11	1.23	0.70	0.62	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	27.30	23.89	26.64	20.74	19.62	22.12	24.73	28.10	31.65	32.36	30.21	32.28	33.32	37.10	41.52	77.33	44.87	41.12	30.59	34.86	39.61	29.45	27.79	29.59

23573	0.95 0.00 N	0.82 0.00 N	0.84 0.00 N	0.65 0.00 N	0.65 0.00 N	0.57 0.00 N	0.28 0.00 N	0.44 0.00 N	0.67 0.00 N	0.81 0.00 N	0.83 0.00 N	0.95 0.00 N	1.13 0.00 N	1.37 0.00 N	1.61 0.00 N	3.16 0.00 N	1.86 0.00 N	1.54 0.00 N	1.02 0.00 N	1.11 0.00 N	1.23 0.00 N	0.70 0.00 N	0.62 0.00 N	0.70 0.00 N
ALBANY____4 23574	27.30 0.95 0.00 N	23.89 0.82 0.00 N	26.64 0.84 0.00 N	20.74 0.65 0.00 N	19.62 0.65 0.00 N	22.12 0.57 0.00 N	24.73 0.28 0.00 N	28.10 0.44 0.00 N	31.65 0.67 0.00 N	32.36 0.81 0.00 N	30.21 0.83 0.00 N	32.28 0.95 0.00 N	33.32 1.13 0.00 N	37.10 1.37 0.00 N	41.52 1.61 0.00 N	77.33 3.16 0.00 N	44.87 1.86 0.00 N	41.12 1.54 0.00 N	30.59 1.02 0.00 N	34.86 1.11 0.00 N	39.61 1.23 0.00 N	29.45 0.70 0.00 N	27.79 0.62 0.00 N	29.59 0.70 0.00 N
ALBANY____LFGE 323615	27.45 1.10 0.00 N	24.01 0.95 0.00 N	26.78 0.98 0.00 N	20.85 0.75 0.00 N	19.72 0.75 0.00 N	22.30 0.75 0.00 N	25.10 0.65 0.00 N	28.53 0.87 0.00 N	32.15 1.18 0.00 N	32.89 1.33 0.00 N	30.71 1.34 0.00 N	32.82 1.49 0.00 N	33.88 1.69 0.00 N	37.74 2.01 0.00 N	42.24 2.33 0.00 N	78.65 4.48 0.00 N	45.61 2.60 0.00 N	41.79 2.21 0.00 N	31.07 1.50 0.00 N	35.41 1.66 0.00 N	40.25 1.86 0.00 N	29.89 1.15 0.00 N	28.20 1.03 0.00 N	29.99 1.10 0.00 N
ALCOA_RYNLDS____DRP 24188	26.38 0.03 0.00 N	23.13 0.06 0.00 N	25.95 0.15 0.00 N	20.19 0.10 0.00 N	19.03 0.06 0.00 N	21.62 0.07 0.00 N	24.39 -0.06 0.00 N	27.40 -0.26 0.00 N	30.57 -0.41 0.00 N	31.06 -0.49 0.00 N	28.70 -0.67 0.00 N	30.43 -0.91 0.00 N	31.08 -1.11 0.00 N	34.39 -1.34 0.00 N	38.46 -1.45 0.00 N	71.29 -2.88 0.00 N	41.27 -1.74 0.00 N	38.33 -1.25 0.00 N	28.73 -0.84 0.00 N	32.91 -0.84 0.00 N	37.77 -0.61 0.00 N	28.50 -0.25 0.00 N	27.08 -0.09 0.00 N	28.84 -0.06 0.00 N
ALLEGHENY____COGEN 23514	27.42 1.07 0.00 N	23.69 0.62 0.00 N	26.37 0.56 0.00 N	20.45 0.35 0.00 N	19.20 0.23 0.00 N	21.95 0.40 0.00 N	25.41 0.96 0.00 N	29.00 1.34 0.00 N	32.47 1.49 0.00 N	32.77 1.22 0.00 N	30.62 1.24 0.00 N	32.43 1.10 0.00 N	33.13 0.94 0.00 N	36.67 0.94 0.00 N	40.56 0.65 0.00 N	75.85 0.93 -0.75 N	43.40 0.40 0.00 N	40.00 0.42 0.00 N	29.83 0.26 0.00 N	34.07 0.32 0.00 N	38.68 0.30 0.00 N	29.26 0.52 0.00 N	27.91 0.74 0.00 N	29.95 1.06 0.00 N
ALTONA_WT_PWR 323606	26.70 0.35 0.00 N	23.35 0.28 0.00 N	26.28 0.48 0.00 N	20.39 0.30 0.00 N	19.23 0.26 0.00 N	21.89 0.34 0.00 N	24.65 0.20 0.00 N	27.80 0.14 0.00 N	31.08 0.10 0.00 N	31.58 0.02 0.00 N	29.26 -0.12 0.00 N	31.02 -0.31 0.00 N	31.67 -0.52 0.00 N	34.95 -0.78 0.00 N	39.07 -0.83 0.00 N	72.54 -1.64 0.00 N	42.06 -0.95 0.00 N	39.02 -0.57 0.00 N	29.27 -0.30 0.00 N	33.50 -0.25 0.00 N	38.34 -0.05 0.00 N	28.91 0.16 0.00 N	27.45 0.28 0.00 N	29.26 0.36 0.00 N
AMERICAN_REF_FUEL 24010	26.30 -0.04 0.00 N	22.71 -0.35 0.00 N	25.34 -0.47 0.00 N	19.56 -0.53 0.00 N	18.25 -0.72 0.00 N	20.77 -0.78 0.00 N	24.07 -0.38 0.00 N	26.99 -0.67 0.00 N	29.67 -1.30 0.00 N	29.51 -2.04 0.00 N	27.52 -1.86 0.00 N	29.13 -2.20 0.00 N	29.72 -2.47 0.00 N	32.78 -2.95 0.00 N	35.95 -3.95 0.00 N	68.72 -7.81 -2.36 N	38.49 -4.52 0.00 N	35.53 -4.06 0.00 N	26.69 -2.88 0.00 N	30.48 -3.27 0.00 N	34.44 -3.94 0.00 N	26.46 -2.29 0.00 N	25.89 -1.28 0.00 N	28.22 -0.68 0.00 N
ARTHUR_KILL_GT_1 23520	28.31 1.97 0.00 N	24.72 1.65 0.00 N	27.38 1.57 0.00 N	21.31 1.21 0.00 N	20.10 1.13 0.00 N	23.02 1.48 0.00 N	26.40 1.95 0.00 N	29.99 2.32 0.00 N	33.83 2.85 0.00 N	34.60 3.04 0.01 N	20.14 2.81 12.05 N	34.41 3.09 0.01 N	35.56 3.38 0.01 N	39.46 3.74 0.01 N	44.21 4.32 0.01 N	82.61 8.44 0.00 N	48.16 5.15 0.00 N	44.28 4.63 -0.07 N	32.76 3.20 0.00 N	37.42 3.67 0.00 N	42.32 3.94 0.00 N	31.69 2.95 0.00 N	29.86 2.69 0.00 N	31.77 2.86 -0.01 N
ARTHUR_KILL_2 23512	28.31 1.97 0.00 N	24.72 1.65 0.00 N	27.38 1.57 0.00 N	21.31 1.21 0.00 N	20.10 1.13 0.00 N	23.02 1.48 0.00 N	26.40 1.95 0.00 N	29.99 2.32 0.00 N	33.83 2.85 0.00 N	34.60 3.04 0.01 N	20.14 2.81 12.05 N	34.41 3.09 0.01 N	35.56 3.38 0.01 N	39.46 3.74 0.01 N	44.21 4.32 0.01 N	82.61 8.44 0.00 N	48.16 5.15 0.00 N	44.28 4.63 -0.07 N	32.76 3.20 0.00 N	37.42 3.67 0.00 N	42.32 3.94 0.00 N	31.69 2.95 0.00 N	29.86 2.69 0.00 N	31.77 2.86 -0.01 N
ARTHUR_KILL_3 23513	28.11 1.77 0.00 N	24.58 1.51 0.00 N	27.25 1.45 0.00 N	21.20 1.11 0.00 N	20.00 1.03 0.00 N	22.90 1.35 0.00 N	26.26 1.82 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.62 3.07 0.00 N	32.17 2.79 0.00 N	34.35 3.02 0.00 N	35.48 3.29 0.00 N	39.48 3.75 0.00 N	44.20 4.30 0.00 N	82.56 8.39 0.00 N	48.13 5.12 0.00 N	44.29 4.64 -0.07 N	32.78 3.21 0.00 N	37.36 3.61 0.00 N	42.25 3.87 0.00 N	31.61 2.86 0.00 N	29.69 2.52 0.00 N	31.54 2.64 0.00 N
ASHOKAN____ 23654	27.34 1.00 0.00 N	23.80 0.73 0.00 N	26.42 0.62 0.00 N	20.51 0.41 0.00 N	19.37 0.40 0.00 N	22.06 0.51 0.00 N	25.25 0.80 0.00 N	28.85 1.19 0.00 N	32.63 1.65 0.00 N	33.42 1.86 0.00 N	31.02 1.65 0.00 N	33.14 1.81 0.00 N	34.23 2.05 0.00 N	38.10 2.37 0.00 N	42.66 2.75 0.00 N	79.52 5.35 0.00 N	46.20 3.19 0.00 N	42.42 2.84 0.00 N	31.55 1.98 0.00 N	35.94 2.19 0.00 N	40.78 2.39 0.00 N	30.40 1.65 0.00 N	28.64 1.47 0.00 N	30.59 1.69 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.19 1.84 0.00 N	24.63 1.56 0.00 N	27.26 1.45 0.00 N	21.25 1.16 0.00 N	20.03 1.06 0.00 N	22.92 1.37 0.00 N	26.29 1.84 0.00 N	29.84 2.17 0.00 N	33.68 3.03 0.00 N	34.58 3.28 0.00 N	32.16 2.78 0.00 N	34.39 3.05 0.00 N	35.54 3.35 0.00 N	39.51 3.77 0.00 N	44.25 4.34 0.00 N	82.60 8.42 0.00 N	48.15 5.14 0.00 N	44.27 4.61 -0.07 N	32.74 3.17 0.00 N	37.33 3.58 0.00 N	42.23 3.84 0.00 N	31.60 2.85 0.00 N	29.70 2.52 0.00 N	31.66 2.77 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.85 2.19 0.00 N	33.68 3.03 0.00 N	34.59 3.28 0.00 N	32.16 2.78 0.00 N	34.39 3.05 0.00 N	35.54 3.35 0.00 N	39.51 3.77 0.00 N	44.25 4.34 0.00 N	82.60 8.42 0.00 N	48.15 5.14 0.00 N	44.27 4.61 -0.07 N	32.74 3.17 0.00 N	37.33 3.58 0.00 N	42.23 3.84 0.00 N	31.60 2.85 0.00 N	29.70 2.52 0.00 N	31.66 2.76 0.00 N
ASTORIA_GT2_1 24094	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N

ASTORIA_GT2_2 24095	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N	35.55 <u>3.37</u> 0.00 N	39.54 <u>3.81</u> 0.00 N	44.27 <u>4.36</u> 0.00 N	82.62 <u>8.45</u> 0.00 N	48.17 <u>5.16</u> 0.00 N	44.29 <u>4.63</u> -0.07 N	32.76 <u>3.19</u> 0.00 N	37.34 <u>3.59</u> 0.00 N	42.25 <u>3.86</u> 0.00 N	31.61 <u>2.86</u> 0.00 N	29.71 <u>2.53</u> 0.00 N	31.67 <u>2.77</u> 0.00 N
ASTORIA_GT2_3 24096	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N	35.55 <u>3.37</u> 0.00 N	39.54 <u>3.81</u> 0.00 N	44.27 <u>4.36</u> 0.00 N	82.62 <u>8.45</u> 0.00 N	48.17 <u>5.16</u> 0.00 N	44.29 <u>4.63</u> -0.07 N	32.76 <u>3.19</u> 0.00 N	37.34 <u>3.59</u> 0.00 N	42.25 <u>3.86</u> 0.00 N	31.61 <u>2.86</u> 0.00 N	29.71 <u>2.53</u> 0.00 N	31.67 <u>2.77</u> 0.00 N
ASTORIA_GT2_4 24097	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N	35.55 <u>3.37</u> 0.00 N	39.54 <u>3.81</u> 0.00 N	44.27 <u>4.36</u> 0.00 N	82.62 <u>8.45</u> 0.00 N	48.17 <u>5.16</u> 0.00 N	44.29 <u>4.63</u> -0.07 N	32.76 <u>3.19</u> 0.00 N	37.34 <u>3.59</u> 0.00 N	42.25 <u>3.86</u> 0.00 N	31.61 <u>2.86</u> 0.00 N	29.71 <u>2.53</u> 0.00 N	31.67 <u>2.77</u> 0.00 N
ASTORIA_GT3_1 24098	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N	35.55 <u>3.37</u> 0.00 N	39.54 <u>3.81</u> 0.00 N	44.27 <u>4.36</u> 0.00 N	82.62 <u>8.45</u> 0.00 N	48.17 <u>5.16</u> 0.00 N	44.29 <u>4.63</u> -0.07 N	32.76 <u>3.19</u> 0.00 N	37.34 <u>3.59</u> 0.00 N	42.25 <u>3.86</u> 0.00 N	31.61 <u>2.86</u> 0.00 N	29.71 <u>2.53</u> 0.00 N	31.67 <u>2.77</u> 0.00 N
ASTORIA_GT3_2 24099	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N	35.55 <u>3.37</u> 0.00 N	39.54 <u>3.81</u> 0.00 N	44.27 <u>4.36</u> 0.00 N	82.62 <u>8.45</u> 0.00 N	48.17 <u>5.16</u> 0.00 N	44.29 <u>4.63</u> -0.07 N	32.76 <u>3.19</u> 0.00 N	37.34 <u>3.59</u> 0.00 N	42.25 <u>3.86</u> 0.00 N	31.61 <u>2.86</u> 0.00 N	29.71 <u>2.53</u> 0.00 N	31.67 <u>2.77</u> 0.00 N
ASTORIA_GT3_3 24100	28.19 <u>1.85</u> 0.00 N	24.64 <u>1.57</u> 0.00 N	27.27 <u>1.46</u> 0.00 N	21.25 <u>1.16</u> 0.00 N	20.04 <u>1.07</u> 0.00 N	22.93 <u>1.38</u> 0.00 N	26.30 <u>1.85</u> 0.00 N	29.86 <u>2.19</u> 0.00 N	33.70 <u>2.72</u> 0.00 N	34.60 <u>3.04</u> 0.00 N	32.18 <u>2.80</u> 0.00 N	34.40 <u>3.07</u> 0.00 N												

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
ASTORIA_GT_13 24227	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
ASTORIA_GT_5 24106	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N	
ASTORIA_GT_7 24107	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N	
ASTORIA_GT_8 24108	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N	
ASTORIA___2 24149	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N	
ASTORIA___3 23516	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
ASTORIA___4 23517	28.19 1.85 0.00 N	24.64 1.57 0.00 N	27.27 1.46 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.30 1.85 0.00 N	29.86 2.19 0.00 N	33.70 2.72 0.00 N	34.60 3.04 0.00 N	32.18 2.80 0.00 N	34.40 3.07 0.00 N	35.55 3.37 0.00 N	39.54 3.81 0.00 N	44.27 4.36 0.00 N	82.62 8.45 0.00 N	48.17 5.16 0.00 N	44.29 4.63 -0.07 N	32.76 3.19 0.00 N	37.34 3.59 0.00 N	42.25 3.86 0.00 N	31.61 2.86 0.00 N	29.71 2.53 0.00 N	31.67 2.77 0.00 N	
ASTORIA___5 23518	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.50 3.75 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
AST_ENERGY_2_CC3 323677	28.17 1.82 0.00 N	24.65 1.58 0.00 N	27.33 1.52 0.00 N	21.26 1.17 0.00 N	20.05 1.08 0.00 N	22.96 1.40 0.00 N	26.34 1.89 0.00 N	29.97 2.31 0.00 N	33.83 2.86 0.00 N	34.69 3.14 0.00 N	32.24 2.87 0.00 N	34.43 3.10 0.00 N	35.56 3.37 0.00 N	39.57 3.85 0.00 N	44.31 4.41 0.00 N	82.70 8.53 0.00 N	48.18 5.17 0.00 N	44.34 4.69 -0.07 N	32.84 3.27 0.00 N	37.44 3.69 0.00 N	42.35 3.97 0.00 N	31.68 2.93 0.00 N	29.76 2.59 0.00 N	31.61 2.71 0.00 N	
AST_ENERGY_2_CC4 323678	28.17 1.82 0.00 N	24.65 1.58 0.00 N	27.33 1.52 0.00 N	21.26 1.17 0.00 N	20.05 1.08 0.00 N	22.96 1.40 0.00 N	26.34 1.89 0.00 N	29.97 2.31 0.00 N	33.83 2.86 0.00 N	34.69 3.14 0.00 N	32.24 2.87 0.00 N	34.43 3.10 0.00 N	35.56 3.37 0.00 N	39.57 3.85 0.00 N	44.31 4.41 0.00 N	82.70 8.53 0.00 N	48.18 5.17 0.00 N	44.34 4.69 -0.07 N	32.84 3.27 0.00 N	37.44 3.69 0.00 N	42.35 3.97 0.00 N	31.68 2.93 0.00 N	29.76 2.59 0.00 N	31.61 2.71 0.00 N	
ATHENS_STG_1 23668	27.28 0.93 0.00 N	23.86 0.79 0.00 N	26.56 0.75 0.00 N	20.68 0.58 0.00 N	19.55 0.58 0.00 N	22.25 0.69 0.00 N	25.37 0.92 0.00 N	28.81 1.14 0.00 N	32.45 1.47 0.00 N	33.19 1.63 0.00 N	30.92 1.54 0.00 N	33.02 1.69 0.00 N	34.07 1.88 0.00 N	37.92 2.19 0.00 N	42.43 2.53 0.00 N	79.06 4.89 0.00 N	45.90 2.89 0.00 N	42.15 2.57 0.00 N	31.35 1.79 0.00 N	35.75 2.00 0.00 N	40.57 2.19 0.00 N	30.25 1.50 0.00 N	28.50 1.33 0.00 N	30.30 1.41 0.00 N	
ATHENS_STG_2 23670	27.28 0.93 0.00 N	23.86 0.79 0.00 N	26.56 0.75 0.00 N	20.68 0.58 0.00 N	19.55 0.58 0.00 N	22.25 0.69 0.00 N	25.37 0.92 0.00 N	28.81 1.14 0.00 N	32.45 1.47 0.00 N	33.19 1.63 0.00 N	30.92 1.54 0.00 N	33.02 1.69 0.00 N	34.07 1.88 0.00 N	37.92 2.19 0.00 N	42.43 2.53 0.00 N	79.06 4.89 0.00 N	45.90 2.89 0.00 N	42.15 2.57 0.00 N	31.35 1.79 0.00 N	35.75 2.00 0.00 N	40.57 2.19 0.00 N	30.25 1.50 0.00 N	28.50 1.33 0.00 N	30.30 1.41 0.00 N	
ATHENS_STG_3	27.28	23.86	26.56	20.68	19.55	22.25	25.37	28.81	32.45	33.19	30.92	33.02	34.07	37.92	42.43	79.06	45.90	42.15	31.35	35.75	40.57	30.25	28.50	30.30	

23677		0.93 0.00 N	0.79 0.00 N	0.75 0.00 N	0.58 0.00 N	0.58 0.00 N	0.69 0.00 N	0.92 0.00 N	1.14 0.00 N	1.47 0.00 N	1.63 0.00 N	1.54 0.00 N	1.69 0.00 N	1.88 0.00 N	2.19 0.00 N	2.53 0.00 N	4.89 0.00 N	2.89 0.00 N	2.57 0.00 N	1.79 0.00 N	2.00 0.00 N	2.19 0.00 N	1.50 0.00 N	1.33 0.00 N	1.41 0.00 N
BARRETT_IC_1 23704		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BARRETT_IC_10 23701		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BARRETT_IC_11 23702		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BARRETT_IC_12 23703		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BARRETT_IC_2 23705		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BARRETT_IC_3 23706		28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44									

BARRETT___2 23546	28.40 2.06 0.00 N	40.45 1.91 -15.46 N	27.67 1.87 0.00 N	21.48 1.38 0.00 N	20.24 1.26 0.00 N	23.19 1.64 0.00 N	26.64 2.19 0.00 N	30.15 2.49 0.00 N	33.96 2.99 0.00 N	34.68 3.12 0.00 N	32.36 2.98 0.00 N	34.62 3.28 -0.01 N	35.99 3.56 -0.25 N	39.62 3.89 0.00 N	44.44 4.53 0.00 N	88.77 8.87 -5.72 N	93.87 5.14 -45.72 N	77.06 4.57 -32.90 N	57.88 3.35 -24.97 N	379.43 3.90 -341.78 N	185.74 4.32 -143.04 N	65.52 3.16 -33.62 N	30.08 2.91 0.00 N	133.53 3.09 -101.55 N
BAYONEEC___CTG1 323682	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG2 323683	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG3 323684	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG4 323685	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG5 323686	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG6 323687	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG7 323688	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BAYONEEC___CTG8 323689	28.19 1.85 0.00 N	24.65 1.58 0.00 N	27.33 1.53 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.53 2.98 0.00 N	31.37 2.00 0.00 N	33.43 2.09 0.00 N	34.53 2.34 0.00 N	38.43 2.70 0.00 N	43.04 3.14 0.00 N	80.37 6.20 0.00 N	46.84 3.82 0.00 N	43.11 3.45 -0.07 N	32.05 2.49 0.00 N	37.27 3.51 0.00 N	41.87 3.49 0.00 N	31.64 2.89 0.00 N	29.78 2.61 0.00 N	31.63 2.74 0.00 N
BEACON___LESR 323632	27.52 1.17 0.00 N	24.07 1.00 0.00 N	26.83 1.02 0.00 N	20.88 0.78 0.00 N	19.74 0.77 0.00 N	22.32 0.77 0.00 N	25.12 0.67 0.00 N	28.62 0.96 0.00 N	32.30 1.33 0.00 N	33.04 1.49 0.00 N	30.76 1.38 0.00 N	33.06 1.73 0.00 N	34.06 1.87 0.00 N	37.95 2.22 0.00 N	42.46 2.55 0.00 N	79.17 5.00 0.00 N	45.88 2.87 0.00 N	41.93 2.35 0.00 N	31.16 1.59 0.00 N	35.62 1.87 0.00 N	40.44 2.06 0.00 N	30.00 1.26 0.00 N	28.31 1.14 0.00 N	30.15 1.25 0.00 N
BEAVER RIVER___HYD 24048	27.14 0.80 0.00 N	23.67 0.60 0.00 N	26.45 0.64 0.00 N	20.57 0.48 0.00 N	19.43 0.46 0.00 N	22.16 0.61 0.00 N	25.27 0.82 0.00 N	28.71 1.06 0.00 N	32.27 1.29 0.00 N	32.83 1.27 0.00 N	30.53 1.16 0.00 N	32.51 1.18 0.00 N	33.33 1.15 0.00 N	36.98 1.25 0.00 N	41.17 1.27 0.00 N	76.31 2.13 0.00 N	44.13 1.12 0.00 N	40.76 1.18 0.00 N	30.44 0.87 0.00 N	34.95 1.21 0.00 N	40.01 1.63 0.00 N	29.96 1.21 0.00 N	28.22 1.05 0.00 N	29.90 1.01 0.00 N
BEEBEE_GT_13 23619	27.95 1.60 0.00 N	23.97 0.90 0.00 N	26.64 0.83 0.00 N	20.67 0.57 0.00 N	19.42 0.45 0.00 N	22.19 0.64 0.00 N	25.63 1.18 0.00 N	29.07 1.41 0.00 N	32.53 1.55 0.00 N	32.90 1.34 0.00 N	30.88 1.50 0.00 N	32.85 1.52 0.00 N	33.68 1.49 0.00 N	37.39 1.66 0.00 N	41.39 1.48 0.00 N	76.50 2.48 0.16 N	44.38 1.37 0.00 N	40.87 1.29 0.00 N	30.46 0.89 0.00 N	34.63 0.88 0.00 N	39.23 0.85 0.00 N	29.72 0.97 0.00 N	28.21 1.04 0.00 N	30.09 1.20 0.00 N
BETHLEHEM___GRP 23843	27.30 0.95 0.00 N	23.89 0.82 0.00 N	26.64 0.84 0.00 N	20.74 0.65 0.00 N	19.62 0.65 0.00 N	22.12 0.57 0.00 N	24.73 0.28 0.00 N	28.10 0.44 0.00 N	31.65 0.67 0.00 N	32.36 0.81 0.00 N	30.21 0.83 0.00 N	32.28 0.95 0.00 N	33.32 1.13 0.00 N	37.10 1.37 0.00 N	41.52 1.61 0.00 N	77.33 3.16 0.00 N	44.87 1.86 0.00 N	41.12 1.54 0.00 N	30.59 1.02 0.00 N	34.86 1.11 0.00 N	39.61 1.23 0.00 N	29.45 0.70 0.00 N	27.79 0.62 0.00 N	29.59 0.70 0.00 N
BETHLEHEM___GS1 323560	27.30 0.95 0.00 N	23.89 0.82 0.00 N	26.64 0.84 0.00 N	20.74 0.65 0.00 N	19.62 0.65 0.00 N	22.12 0.57 0.00 N	24.73 0.28 0.00 N	28.10 0.44 0.00 N	31.65 0.67 0.00 N	32.36 0.81 0.00 N	30.21 0.83 0.00 N	32.28 0.95 0.00 N	33.32 1.13 0.00 N	37.10 1.37 0.00 N	41.52 1.61 0.00 N	77.33 3.16 0.00 N	44.87 1.86 0.00 N	41.12 1.54 0.00 N	30.59 1.02 0.00 N	34.86 1.11 0.00 N	39.61 1.23 0.00 N	29.45 0.70 0.00 N	27.79 0.62 0.00 N	29.59 0.70 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	27.30 0.95 0.00 N	23.89 0.82 0.00 N	26.64 0.84 0.00 N	20.74 0.65 0.00 N	19.62 0.65 0.00 N	22.12 0.57 0.00 N	24.73 0.28 0.00 N	28.10 0.44 0.00 N	31.65 0.67 0.00 N	32.36 0.81 0.00 N	30.21 0.83 0.00 N	32.28 0.95 0.00 N	33.32 1.13 0.00 N	37.10 1.37 0.00 N	41.52 1.61 0.00 N	77.33 3.16 0.00 N	44.87 1.86 0.00 N	41.12 1.54 0.00 N	30.59 1.02 0.00 N	34.86 1.11 0.00 N	39.61 1.23 0.00 N	29.45 0.70 0.00 N	27.79 0.62 0.00 N	29.59 0.70 0.00 N	
BETHLEHEM___GS3 323562	27.30 0.95 0.00 N	23.89 0.82 0.00 N	26.64 0.84 0.00 N	20.74 0.65 0.00 N	19.62 0.65 0.00 N	22.12 0.57 0.00 N	24.73 0.28 0.00 N	28.10 0.44 0.00 N	31.65 0.67 0.00 N	32.36 0.81 0.00 N	30.21 0.83 0.00 N	32.28 0.95 0.00 N	33.32 1.13 0.00 N	37.10 1.37 0.00 N	41.52 1.61 0.00 N	77.33 3.16 0.00 N	44.87 1.86 0.00 N	41.12 1.54 0.00 N	30.59 1.02 0.00 N	34.86 1.11 0.00 N	39.61 1.23 0.00 N	29.45 0.70 0.00 N	27.79 0.62 0.00 N	29.59 0.70 0.00 N	
BETHLEHEM___STEEL 23779	26.59 0.24 0.00 N	22.92 -0.14 0.00 N	25.54 -0.27 0.00 N	19.76 -0.33 0.00 N	18.47 -0.50 0.00 N	21.03 -0.52 0.00 N	24.36 -0.09 0.00 N	27.61 -0.05 0.00 N	30.65 -0.33 0.00 N	30.62 -0.94 0.00 N	28.51 -0.87 0.00 N	30.23 -1.10 0.00 N	30.90 -1.29 0.00 N	34.20 -1.53 0.00 N	37.60 -2.31 0.00 N	72.73 -4.66 -3.22 N	40.23 -2.78 0.00 N	37.15 -2.44 0.00 N	27.77 -1.80 0.00 N	31.76 -1.99 0.00 N	35.96 -2.43 0.00 N	27.46 -1.29 0.00 N	26.58 -0.59 0.00 N	28.86 -0.04 0.00 N	
BETHPAGE_CC_5 323564	28.39 2.05 0.00 N	40.47 1.94 -15.46 N	27.69 1.89 0.00 N	21.51 1.41 0.00 N	20.25 1.28 0.00 N	23.21 1.66 0.00 N	26.67 2.22 0.00 N	30.20 2.54 0.00 N	34.04 3.07 0.00 N	34.87 3.32 0.00 N	32.45 3.08 0.00 N	34.77 3.43 -0.01 N	36.17 3.73 -0.25 N	39.81 4.08 0.00 N	44.65 4.75 0.00 N	89.22 9.33 -5.72 N	94.27 5.54 -45.72 N	77.57 5.09 -32.90 N	58.15 3.62 -24.97 N	379.62 4.09 -341.78 N	185.87 4.44 -143.04 N	65.58 3.21 -33.62 N	30.10 2.92 0.00 N	133.58 3.15 -101.54 N	
BINGHAMTON___COGEN 23790	26.74 0.40 0.00 N	23.24 0.17 0.00 N	25.90 0.09 0.00 N	20.15 0.05 0.00 N	18.98 0.01 0.00 N	21.64 0.08 0.00 N	24.79 0.34 0.00 N	28.24 0.58 0.00 N	31.73 0.75 0.00 N	32.19 0.64 0.00 N	29.97 0.60 0.00 N	31.95 0.62 0.00 N	32.84 0.65 0.00 N	36.49 0.77 0.00 N	40.63 0.72 0.00 N	75.89 1.34 -0.37 N	43.64 0.63 0.00 N	40.17 0.59 0.00 N	29.88 0.31 0.00 N	34.18 0.43 0.00 N	38.87 0.48 0.00 N	29.11 0.36 0.00 N	27.54 0.37 0.00 N	29.47 0.57 0.00 N	
BLACK RIVER___HYD 24047	27.58 1.23 0.00 N	24.00 0.93 0.00 N	26.79 0.98 0.00 N	20.83 0.74 0.00 N	19.67 0.70 0.00 N	22.47 0.92 0.00 N	25.68 1.23 0.00 N	29.26 1.60 0.00 N	32.93 1.95 0.00 N	33.55 1.99 0.00 N	31.29 1.91 0.00 N	33.37 2.04 0.00 N	34.25 2.06 0.00 N	38.03 2.30 0.00 N	42.30 2.39 0.00 N	78.38 4.21 0.00 N	45.34 2.33 0.00 N	41.83 2.24 0.00 N	31.20 1.63 0.00 N	35.78 2.03 0.00 N	40.91 2.53 0.00 N	30.56 1.82 0.00 N	28.73 1.56 0.00 N	30.39 1.50 0.00 N	
BLISS_WT_PWR 323608	26.98 0.64 0.00 N	23.23 0.16 0.00 N	25.93 0.13 0.00 N	20.16 0.07 0.00 N	18.85 -0.12 0.00 N	21.56 0.01 0.00 N	25.10 0.65 0.00 N	28.73 1.07 0.00 N	32.12 1.14 0.00 N	32.20 0.64 0.00 N	30.00 0.62 0.00 N	31.89 0.56 0.00 N	32.62 0.44 0.00 N	36.17 0.44 0.00 N	39.73 -0.18 0.00 N	76.63 -0.57 -3.02 N	42.42 -0.59 0.00 N	39.13 -0.45 0.00 N	29.08 -0.49 0.00 N	33.35 -0.40 0.00 N	37.87 -0.52 0.00 N	28.77 0.02 0.00 N	27.63 0.46 0.00 N	29.89 0.99 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.22 0.87 0.00 N	23.83 0.76 0.00 N	26.57 0.76 0.00 N	20.69 0.60 0.00 N	19.57 0.60 0.00 N	22.21 0.66 0.00 N	25.18 0.73 0.00 N	28.57 0.91 0.00 N	32.15 1.18 0.00 N	32.87 1.31 0.00 N	30.66 1.28 0.00 N	32.74 1.41 0.00 N	33.77 1.59 0.00 N	37.57 1.84 0.00 N	42.03 2.12 0.00 N	78.29 4.12 0.00 N	45.43 2.42 0.00 N	41.69 2.11 0.00 N	31.03 1.46 0.00 N	35.39 1.64 0.00 N	40.18 1.79 0.00 N	29.94 1.19 0.00 N	28.22 1.05 0.00 N	30.01 1.12 0.00 N	
BOC_GAS_DRP 24189	27.07 0.73 0.00 N	23.69 0.62 0.00 N	26.41 0.61 0.00 N	20.57 0.48 0.00 N	19.46 0.49 0.00 N	22.06 0.51 0.00 N	24.98 0.53 0.00 N	28.35 0.69 0.00 N	31.90 0.93 0.00 N	32.61 1.05 0.00 N	30.42 1.04 0.00 N	32.49 1.15 0.00 N	33.51 1.32 0.00 N	37.28 1.56 0.00 N	41.72 1.81 0.00 N	77.69 3.52 0.00 N	45.07 2.07 0.00 N	41.36 1.78 0.00 N	30.79 1.22 0.00 N	35.11 1.36 0.00 N	39.86 1.47 0.00 N	29.70 0.95 0.00 N	28.02 0.85 0.00 N	29.79 0.90 0.00 N	
BORALEX_4TH_BRANCH 23824	27.55 1.21 0.00 N	24.08 1.01 0.00 N	26.91 1.10 0.00 N	20.94 0.85 0.00 N	19.79 0.82 0.00 N	22.54 0.99 0.00 N	25.74 1.29 0.00 N	29.24 1.58 0.00 N	32.96 1.99 0.00 N	33.69 2.14 0.00 N	31.48 2.10 0.00 N	33.59 2.26 0.00 N	34.69 2.51 0.00 N	38.67 2.94 0.00 N	43.29 3.38 0.00 N	80.62 6.45 0.00 N	46.70 3.69 0.00 N	42.70 3.11 0.00 N	31.78 2.21 0.00 N	36.22 2.48 0.00 N	41.24 2.86 0.00 N	30.49 1.74 0.00 N	28.83 1.65 0.00 N	30.68 1.79 0.00 N	
BOWLINE___1 23526	27.93 1.58 0.00 N	24.42 1.35 0.00 N	27.07 1.27 0.00 N	21.05 0.95 0.00 N	19.85 0.88 0.00 N	22.70 1.15 0.00 N	26.02 1.57 0.00 N	29.57 1.91 0.00 N	33.36 2.38 0.00 N	34.18 2.62 0.00 N	31.79 2.41 0.00 N	33.97 2.64 0.00 N	35.09 2.90 0.00 N	39.07 3.34 0.00 N	43.78 3.87 0.00 N	81.66 7.49 0.00 N	47.43 4.42 0.00 N	43.60 4.02 0.00 N	32.39 2.82 0.00 N	36.96 3.21 0.00 N	41.85 3.46 0.00 N	31.26 2.51 0.00 N	29.37 2.20 0.00 N	31.18 2.29 0.00 N	
BOWLINE___2 23595	27.93 1.58 0.00 N	24.42 1.35 0.00 N	27.07 1.27 0.00 N	21.05 0.95 0.00 N	19.85 0.88 0.00 N	22.70 1.15 0.00 N	26.02 1.57 0.00 N	29.59 1.93 0.00 N	33.39 2.41 0.00 N	34.21 2.65 0.00 N	31.82 2.44 0.00 N	34.00 2.67 0.00 N	35.12 2.93 0.00 N	39.10 3.37 0.00 N	43.82 3.91 0.00 N	81.72 7.55 0.00 N	47.47 4.46 0.00 N	43.64 4.06 0.00 N	32.42 2.85 0.00 N	36.99 3.24 0.00 N	41.88 3.50 0.00 N	31.29 2.54 0.00 N	29.40 2.23 0.00 N	31.21 2.32 0.00 N	
BROOKHAVEN___DRP 24191	28.53 2.18 0.00 N	40.82 2.29 -15.46 N	28.03 2.22 0.00 N	21.75 1.65 0.00 N	20.48 1.51 0.00 N	23.50 1.95 0.00 N	27.05 2.60 0.00 N	30.41 2.74 0.00 N	34.37 3.40 0.00 N	35.11 3.55 0.00 N	32.82 3.44 0.00 N	35.17 3.83 -0.01 N	36.56 4.12 -0.25 N	40.10 4.37 0.00 N	45.03 5.13 0.00 N	90.23 10.34 -5.72 N	94.89 6.15 -45.72 N	78.23 5.74 -32.90 N	58.68 4.15 -24.97 N	380.06 4.53 -341.78 N	186.23 4.81 -143.04 N	65.80 3.44 -33.62 N	30.19 3.01 0.00 N	133.75 3.32 -101.54 N	
BROOKLYN_NAVY_YARD	28.20	24.67	27.35	21.28	20.07	22.98	26.36	29.99	33.84	34.69	32.23	34.42	35.57	39.58	44.33	82.73	48.16	44.34	32.83	37.43	42.35	31.67	29.78	31.65	

23515	1.85 0.00 N	1.60 0.00 N	1.54 0.00 N	1.18 0.00 N	1.10 0.00 N	1.43 0.00 N	1.91 0.00 N	2.33 0.00 N	2.86 0.00 N	3.13 0.00 N	2.85 0.00 N	3.09 0.00 N	3.38 0.00 N	3.86 0.00 N	4.43 0.00 N	8.56 0.00 N	5.16 0.00 N	4.69 -0.07 N	3.26 0.00 N	3.68 0.00 N	3.97 0.00 N	2.93 0.00 N	2.61 0.00 N	2.75 0.00 N
BROOKLYN___ARMY_DRP 323595	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 4.09 0.00 N	39.82 4.68 0.00 N	44.59 9.09 0.00 N	83.26 5.51 0.00 N	48.52 4.98 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
BROOME___LFGE 323600	26.74 0.40 0.00 N	23.24 0.17 0.00 N	25.90 0.09 0.00 N	20.15 0.05 0.00 N	18.98 0.01 0.00 N	21.64 0.08 0.00 N	24.79 0.34 0.00 N	28.24 0.58 0.00 N	31.73 0.75 0.00 N	32.19 0.64 0.00 N	29.97 0.60 0.00 N	31.95 0.62 0.00 N	32.84 0.65 0.00 N	36.49 0.77 0.00 N	40.63 0.72 0.00 N	75.89 1.34 -0.37 N	43.64 0.63 0.00 N	40.17 0.59 0.00 N	29.88 0.31 0.00 N	34.18 0.43 0.00 N	38.87 0.48 0.00 N	29.11 0.36 0.00 N	27.54 0.37 0.00 N	29.47 0.57 0.00 N
BURROWS___LYONSDAL 23803	26.91 0.57 0.00 N	23.49 0.42 0.00 N	26.24 0.44 0.00 N	20.42 0.33 0.00 N	19.30 0.33 0.00 N	22.00 0.45 0.00 N	25.09 0.64 0.00 N	28.51 0.85 0.00 N	32.05 1.08 0.00 N	32.66 1.10 0.00 N	30.42 1.05 0.00 N	32.44 1.11 0.00 N	33.30 1.12 0.00 N	36.98 1.26 0.00 N	41.22 1.32 0.00 N	76.49 2.32 0.00 N	44.26 1.25 0.00 N	40.80 1.21 0.00 N	30.44 0.87 0.00 N	34.84 1.09 0.00 N	39.74 1.36 0.00 N	29.70 0.96 0.00 N	27.98 0.81 0.00 N	29.67 0.78 0.00 N
CAITHNESS_CC_1 323624	28.50 2.15 0.00 N	40.76 2.22 -15.46 N	27.96 2.15 0.00 N	21.70 1.61 0.00 N	20.43 1.46 0.00 N	23.45 1.90 0.00 N	26.98 2.53 0.00 N	30.37 2.71 0.00 N	34.32 3.34 0.00 N	35.08 3.52 0.00 N	32.75 3.37 0.00 N	35.10 3.76 -0.01 N	36.51 4.08 -0.25 N	40.05 4.33 0.00 N	44.97 5.07 0.00 N	90.08 10.19 -5.72 N	94.80 6.07 -45.72 N	78.13 5.64 -32.90 N	58.60 4.06 -24.97 N	379.98 4.45 -341.78 N	186.15 4.73 -143.04 N	65.75 3.39 -33.62 N	30.17 2.99 0.00 N	133.72 3.28 -101.54 N
CALPINE BETH_PAGE_GT4 24209	28.49 2.15 0.00 N	40.53 2.00 -15.46 N	27.77 1.96 0.00 N	21.56 1.47 0.00 N	20.31 1.34 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.27 2.60 0.00 N	34.12 3.14 0.00 N	34.94 3.38 0.00 N	32.48 3.11 0.00 N	34.79 3.45 -0.01 N	36.20 3.77 -0.25 N	39.85 4.13 0.00 N	44.69 4.79 0.00 N	89.27 9.38 -5.72 N	94.32 5.58 -45.72 N	77.61 5.13 -32.90 N	58.19 3.65 -24.97 N	379.68 4.15 -341.78 N	185.94 4.52 -143.04 N	65.64 3.27 -33.62 N	30.19 3.01 0.00 N	133.66 3.22 -101.54 N
CALPINE_BETH_PAGE_GT_4 323586	28.49 2.15 0.00 N	40.53 2.00 -15.46 N	27.77 1.96 0.00 N	21.56 1.47 0.00 N	20.31 1.34 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.27 2.60 0.00 N	34.12 3.14 0.00 N	34.94 3.38 0.00 N	32.48 3.11 0.00 N	34.79 3.45 -0.01 N	36.20 3.77 -0.25 N	39.85 4.13 0.00 N	44.69 4.79 0.00 N	89.27 9.38 -5.72 N	94.32 5.58 -45.72 N	77.61 5.13 -32.90 N	58.19 3.65 -24.97 N	379.68 4.15 -341.78 N	185.94 4.52 -143.04 N	65.64 3.27 -33.62 N	30.19 3.01 0.00 N	133.66 3.22 -101.54 N
CALPINE_BP_GT1 23823	28.49 2.15 0.00 N	40.53 2.00 -15.46 N	27.77 1.96 0.00 N	21.56 1.47 0.00 N	20.31 1.34 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.27 2.60 0.00 N	34.12 3.14 0.00 N	34.94 3.38 0.00 N	32.48 3.11 0.00 N	34.79 3.45 -0.01 N	36.20 3.77 -0.25 N	39.85 4.13 0.00 N	44.69 4.79 0.00 N	89.27 9.38 -5.72 N	94.32 5.58 -45.72 N	77.61 5.13 -32.90 N	58.19 3.65 -24.97 N	379.68 4.15 -341.78 N	185.94 4.52 -143.04 N	65.64 3.27 -33.62 N	30.19 3.01 0.00 N	133.66 3.22 -101.54 N
CALSPAN___DRP 24200	26.59 0.24 0.00 N	22.92 -0.14 0.00 N	25.54 -0.27 0.00 N	19.76 -0.33 0.00 N	18.47 -0.50 0.00 N	21.03 -0.52 0.00 N	24.36 -0.09 0.00 N	27.61 -0.05 0.00 N	30.65 -0.33 0.00 N	30.62 -0.94 0.00 N	28.51 -0.87 0.00 N	30.23 -1.10 0.00 N	30.90 -1.29 0.00 N	34.20 -1.53 0.00 N	37.60 -2.31 0.00 N	72.73 -4.66 -3.22 N	40.23 -2.78 0.00 N	37.15 -2.44 0.00 N	27.77 -1.80 0.00 N	31.76 -1.99 0.00 N	35.96 -2.43 0.00 N	27.46 -1.29 0.00 N	26.58 -0.59 0.00 N	28.86 -0.04 0.00 N
CANDIGU_WT_PWR 323617	26.78 0.44 0.00 N	23.13 0.06 0.00 N	25.77 -0.03 0.00 N	20.01 -0.08 0.00 N	18.79 -0.18 0.00 N	21.45 -0.11 0.00 N	24.79 0.34 0.00 N	28.30 0.64 0.00 N	31.68 0.71 0.00 N	31.91 0.36 0.00 N	29.71 0.33 0.00 N	31.58 0.25 0.00 N	32.38 0.19 0.00 N	35.93 0.20 0.00 N	39.76 -0.15 0.00 N	75.17 -0.40 -1.40 N	42.55 -0.46 0.00 N	39.22 -0.36 0.00 N	29.16 -0.40 0.00 N	33.43 -0.32 0.00 N	37.98 -0.40 0.00 N	28.64 -0.11 0.00 N	27.34 0.17 0.00 N	29.49 0.59 0.00 N
CARR STREET_E__SYR 24060	26.30 -0.05 0.00 N	22.93 -0.14 0.00 N	25.59 -0.22 0.00 N	19.91 -0.19 0.00 N	18.78 -0.19 0.00 N	21.37 -0.18 0.00 N	24.35 -0.10 0.00 N	27.60 -0.07 0.00 N	30.97 0.00 0.00 N	31.50 -0.06 0.00 N	29.39 0.01 0.00 N	31.37 0.03 0.00 N	32.23 0.04 0.00 N	35.78 0.05 0.00 N	39.86 -0.05 0.00 N	73.97 -0.20 0.00 N	42.82 -0.18 0.00 N	39.41 -0.18 0.00 N	29.40 -0.17 0.00 N	33.54 -0.21 0.00 N	38.10 -0.28 0.00 N	28.56 -0.19 0.00 N	27.00 -0.17 0.00 N	28.76 -0.13 0.00 N
CARTHAGE___PAPER 23857	27.42 1.08 0.00 N	23.89 0.82 0.00 N	26.68 0.87 0.00 N	20.75 0.65 0.00 N	19.60 0.63 0.00 N	22.36 0.81 0.00 N	25.54 1.09 0.00 N	29.06 1.40 0.00 N	32.69 1.72 0.00 N	33.29 1.74 0.00 N	31.01 1.63 0.00 N	33.06 1.72 0.00 N	33.91 1.73 0.00 N	37.63 1.91 0.00 N	41.89 1.98 0.00 N	77.60 3.42 0.00 N	44.89 1.88 0.00 N	41.44 1.85 0.00 N	30.93 1.36 0.00 N	35.48 1.73 0.00 N	40.60 2.21 0.00 N	30.34 1.60 0.00 N	28.56 1.38 0.00 N	30.22 1.33 0.00 N
CE_DUNWOOD___DRP 24194	28.04 1.69 0.00 N	24.51 1.45 0.00 N	27.20 1.39 0.00 N	21.14 1.05 0.00 N	19.94 0.97 0.00 N	22.82 1.27 0.00 N	26.16 1.71 0.00 N	29.76 2.10 0.00 N	33.60 2.63 0.00 N	34.43 2.87 0.00 N	32.03 2.66 0.00 N	34.22 2.89 0.00 N	35.35 3.16 0.00 N	39.35 3.62 0.00 N	44.07 4.16 0.00 N	82.22 8.04 0.00 N	47.80 4.79 0.00 N	43.92 4.34 0.00 N	32.63 3.06 0.00 N	37.20 3.45 0.00 N	42.12 3.74 0.00 N	31.46 2.71 0.00 N	29.57 2.39 0.00 N	31.39 2.50 0.00 N
CE_MILLWOOD___DRP 24193	27.97 1.63 0.00 N	24.46 1.39 0.00 N	27.13 1.33 0.00 N	21.10 1.00 0.00 N	19.90 0.93 0.00 N	22.76 1.21 0.00 N	26.09 1.64 0.00 N	29.68 2.02 0.00 N	33.50 2.52 0.00 N	34.32 2.77 0.00 N	31.94 2.56 0.00 N	34.12 2.79 0.00 N	35.25 3.06 0.00 N	39.24 3.51 0.00 N	43.95 4.04 0.00 N	81.99 7.82 0.00 N	47.67 4.66 0.00 N	43.80 4.22 0.00 N	32.52 2.96 0.00 N	37.09 3.34 0.00 N	42.01 3.63 0.00 N	31.37 2.63 0.00 N	29.48 2.31 0.00 N	31.31 2.41 0.00 N



CE_NYC2_DRP 24202	28.27 1.92 0.00 N	24.71 1.65 0.00 N	27.38 1.57 0.00 N	21.31 1.21 0.00 N	20.10 1.13 0.00 N	23.02 1.47 0.00 N	26.42 1.97 0.00 N	30.03 2.37 0.00 N	33.93 2.95 0.00 N	34.78 3.22 0.00 N	32.34 2.97 0.00 N	34.55 3.21 0.00 N	35.68 3.50 0.00 N	39.67 3.94 0.00 N	44.42 4.52 0.00 N	82.91 8.74 0.00 N	48.30 5.29 0.00 N	44.43 4.78 -0.07 N	32.92 3.35 0.00 N	37.54 3.79 0.00 N	42.45 4.06 0.00 N	31.77 3.02 0.00 N	29.86 2.69 0.00 N	31.72 2.82 0.00 N
CE_NYC_DRP 24195	28.23 1.88 0.00 N	24.69 1.62 0.00 N	27.37 1.56 0.00 N	21.29 1.20 0.00 N	20.08 1.11 0.00 N	22.99 1.44 0.00 N	26.38 1.93 0.00 N	30.03 2.37 0.00 N	33.93 2.95 0.00 N	34.78 3.23 0.00 N	32.33 2.96 0.00 N	34.53 3.20 0.00 N	35.67 3.56 0.00 N	39.69 3.96 0.00 N	44.44 4.53 0.00 N	82.95 8.78 0.00 N	48.31 5.30 0.00 N	44.46 4.81 -0.07 N	32.92 3.35 0.00 N	37.54 3.79 0.00 N	42.46 4.07 0.00 N	31.75 3.01 0.00 N	29.83 2.66 0.00 N	31.68 2.78 0.00 N
CHAFFEE___LFGE 323603	26.92 0.58 0.00 N	23.17 0.10 0.00 N	25.80 -0.01 0.00 N	19.98 -0.12 0.00 N	18.68 -0.29 0.00 N	21.32 -0.23 0.00 N	24.76 0.31 0.00 N	28.19 0.53 0.00 N	31.40 0.43 0.00 N	31.44 -0.11 0.00 N	29.30 -0.07 0.00 N	31.12 -0.21 0.00 N	31.82 -0.36 0.00 N	35.25 -0.48 0.00 N	38.78 -1.12 0.00 N	74.85 -2.44 -3.12 N	41.45 -1.56 0.00 N	38.25 -1.34 0.00 N	28.53 -1.04 0.00 N	32.64 -1.11 0.00 N	37.01 -1.38 0.00 N	28.19 -0.56 0.00 N	27.17 0.00 0.00 N	29.41 0.51 0.00 N
CHATEAUG_WT_PWR 323614	26.56 0.21 0.00 N	23.24 0.18 0.00 N	26.13 0.32 0.00 N	20.28 0.18 0.00 N	19.12 0.15 0.00 N	21.76 0.21 0.00 N	24.52 0.07 0.00 N	27.63 -0.03 0.00 N	30.88 -0.10 0.00 N	31.39 -0.16 0.00 N	29.07 -0.30 0.00 N	30.83 -0.50 0.00 N	31.47 -0.71 0.00 N	34.75 -0.98 0.00 N	38.86 -1.04 0.00 N	72.15 -2.02 0.00 N	41.84 -1.17 0.00 N	38.80 -0.78 0.00 N	29.09 -0.47 0.00 N	33.30 -0.46 0.00 N	38.12 -0.26 0.00 N	28.76 0.01 0.00 N	27.30 0.13 0.00 N	29.09 0.20 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.33 -0.02 0.00 N	23.05 -0.02 0.00 N	25.90 0.10 0.00 N	20.11 0.02 0.00 N	18.97 0.00 0.00 N	21.58 0.02 0.00 N	24.31 -0.14 0.00 N	27.37 -0.29 0.00 N	30.59 -0.39 0.00 N	31.10 -0.45 0.00 N	28.79 -0.58 0.00 N	30.53 -0.80 0.00 N	31.16 -1.03 0.00 N	34.42 -1.31 0.00 N	38.50 -1.41 0.00 N	71.47 -2.70 0.00 N	41.47 -1.54 0.00 N	38.45 -1.13 0.00 N	28.83 -0.74 0.00 N	33.00 -0.75 0.00 N	37.80 -0.59 0.00 N	28.52 -0.23 0.00 N	27.08 -0.09 0.00 N	28.83 -0.06 0.00 N
CHAUTAUQUA___LFGE 323629	26.53 0.18 0.00 N	22.80 -0.27 0.00 N	25.39 -0.42 0.00 N	19.69 -0.40 0.00 N	18.43 -0.54 0.00 N	21.06 0.00 0.00 N	24.42 -0.03 0.00 N	27.93 0.27 0.00 N	31.16 0.18 0.00 N	31.19 -0.37 0.00 N	28.98 -0.40 0.00 N	30.77 -0.56 0.00 N	31.50 -0.69 0.00 N	34.97 -0.76 0.00 N	38.55 -1.35 0.00 N	74.15 -2.88 -2.86 N	41.05 -1.96 0.00 N	37.94 -1.64 0.00 N	28.22 -1.35 0.00 N	32.40 -1.36 0.00 N	36.81 -1.58 0.00 N	27.88 -0.86 0.00 N	26.76 -0.41 0.00 N	29.05 0.16 0.00 N
CH_MIDHUDSON___DRP 24192	27.95 1.60 0.00 N	24.42 1.35 0.00 N	27.12 1.32 0.00 N	21.09 1.00 0.00 N	19.91 0.94 0.00 N	22.75 1.20 0.00 N	26.05 1.61 0.00 N	29.68 2.02 0.00 N	33.54 2.56 0.00 N	34.35 2.79 0.00 N	31.99 2.61 0.00 N	34.18 2.85 0.00 N	35.32 3.13 0.00 N	39.32 3.60 0.00 N	44.04 4.14 0.00 N	82.15 7.98 0.00 N	47.74 4.73 0.00 N	43.81 4.23 0.00 N	32.54 2.97 0.00 N	37.11 3.37 0.00 N	42.05 3.66 0.00 N	31.35 2.60 0.00 N	29.48 2.30 0.00 N	31.30 2.41 0.00 N
CH_MISC_IPPS 23765	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N
CH_RES_BVR_FALLS 23983	26.20 -0.15 0.00 N	22.89 -0.18 0.00 N	25.59 -0.22 0.00 N	19.92 -0.17 0.00 N	18.84 -0.13 0.00 N	21.39 -0.16 0.00 N	24.34 -0.11 0.00 N	27.50 -0.16 0.00 N	30.78 -0.19 0.00 N	31.34 -0.21 0.00 N	29.12 -0.26 0.00 N	31.02 -0.32 0.00 N	31.81 -0.37 0.00 N	35.29 -0.44 0.00 N	39.41 -0.49 0.00 N	73.20 -0.97 0.00 N	42.38 -0.62 0.00 N	39.10 -0.48 0.00 N	29.22 -0.34 0.00 N	33.43 -0.32 0.00 N	38.07 -0.32 0.00 N	28.54 -0.21 0.00 N	26.94 -0.23 0.00 N	28.63 -0.26 0.00 N
CH_RES_NIAGARA 23895	26.35 0.00 0.00 N	22.78 -0.29 0.00 N	25.42 -0.39 0.00 N	19.62 -0.48 0.00 N	18.30 -0.67 0.00 N	20.72 -0.83 0.00 N	23.90 -0.55 0.00 N	26.97 -0.69 0.00 N	29.80 -1.18 0.00 N	29.49 -2.07 0.00 N	27.46 -1.92 0.00 N	29.06 -2.28 0.00 N	29.65 -2.54 0.00 N	32.71 -3.01 0.00 N	35.87 -4.03 0.00 N	68.14 -7.99 -1.95 N	38.40 -4.60 0.00 N	35.45 -4.14 0.00 N	26.63 -2.93 0.00 N	30.42 -3.33 0.00 N	34.38 -4.01 0.00 N	26.41 -2.34 0.00 N	25.90 -1.27 0.00 N	28.20 -0.70 0.00 N
CH_RES_SYRACUSE 23985	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N
CLINTON_WT_PWR 323605	26.56 0.21 0.00 N	23.24 0.18 0.00 N	26.13 0.32 0.00 N	20.28 0.18 0.00 N	19.12 0.15 0.00 N	21.76 0.21 0.00 N	24.52 0.07 0.00 N	27.63 -0.03 0.00 N	30.88 -0.10 0.00 N	31.39 -0.16 0.00 N	29.07 -0.30 0.00 N	30.83 -0.50 0.00 N	31.47 -0.71 0.00 N	34.75 -0.98 0.00 N	38.86 -1.04 0.00 N	72.15 -2.02 0.00 N	41.84 -1.17 0.00 N	38.80 -0.78 0.00 N	29.09 -0.47 0.00 N	33.30 -0.46 0.00 N	38.12 -0.26 0.00 N	28.76 0.01 0.00 N	27.30 0.13 0.00 N	29.09 0.20 0.00 N
CLINTON___LFGE 323618	26.88 0.53 0.00 N	23.49 0.42 0.00 N	26.44 0.63 0.00 N	20.50 0.41 0.00 N	19.33 0.37 0.00 N	22.02 0.47 0.00 N	24.81 0.36 0.00 N	28.00 0.34 0.00 N	31.33 0.35 0.00 N	31.84 0.29 0.00 N	29.52 0.14 0.00 N	31.30 -0.03 0.00 N	31.96 -0.23 0.00 N	35.27 -0.46 0.00 N	39.42 -0.49 0.00 N	73.17 -1.00 0.00 N	42.43 -0.58 0.00 N	39.37 -0.21 0.00 N	29.54 -0.03 0.00 N	33.80 0.06 0.00 N	38.70 0.31 0.00 N	29.19 0.44 0.00 N	27.69 0.51 0.00 N	29.49 0.60 0.00 N
COLONIE_LFGE___ 323577	27.61 1.26 0.00 N	24.14 1.07 0.00 N	26.94 1.13 0.00 N	20.96 0.87 0.00 N	19.83 0.86 0.00 N	22.53 0.98 0.00 N	25.60 1.15 0.00 N	29.11 1.46 0.00 N	32.81 1.84 0.00 N	33.55 1.99 0.00 N	31.31 1.93 0.00 N	33.44 2.11 0.00 N	34.48 2.29 0.00 N	38.42 2.69 0.00 N	43.00 3.10 0.00 N	80.08 5.91 0.00 N	46.41 3.40 0.00 N	42.50 2.92 0.00 N	31.63 2.07 0.00 N	36.05 2.30 0.00 N	41.08 2.69 0.00 N	30.43 1.69 0.00 N	28.73 1.56 0.00 N	30.54 1.65 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	26.80 0.45 0.00 N	23.31 0.24 0.00 N	26.00 0.19 0.00 N	20.22 0.13 0.00 N	19.07 0.10 0.00 N	21.75 0.20 0.00 N	24.89 0.44 0.00 N	28.33 0.67 0.00 N	31.85 0.87 0.00 N	32.38 0.82 0.00 N	30.15 0.77 0.00 N	32.21 0.88 0.00 N	33.12 0.94 0.00 N	36.78 1.05 0.00 N	40.90 0.99 0.00 N	75.82 1.38 -0.26 N	43.72 0.72 0.00 N	40.42 0.84 0.00 N	30.16 0.60 0.00 N	34.43 0.67 0.00 N	39.13 0.74 0.00 N	29.31 0.56 0.00 N	27.63 0.46 0.00 N	29.42 0.52 0.00 N	
COXSACKIE____GT 23611	27.65 1.31 0.00 N	24.12 1.05 0.00 N	26.81 1.00 0.00 N	20.84 0.74 0.00 N	19.70 0.73 0.00 N	22.42 0.87 0.00 N	25.56 1.11 0.00 N	29.15 1.49 0.00 N	32.94 1.96 0.00 N	33.73 2.17 0.00 N	31.40 2.02 0.00 N	33.58 2.25 0.00 N	34.68 2.49 0.00 N	38.60 2.88 0.00 N	43.21 3.30 0.00 N	80.50 6.32 0.00 N	46.72 3.71 0.00 N	42.91 3.33 0.00 N	31.92 2.35 0.00 N	36.39 2.64 0.00 N	41.34 2.95 0.00 N	30.76 2.02 0.00 N	28.97 1.80 0.00 N	30.85 1.95 0.00 N	
CRESCENT____HYD 24018	27.61 1.26 0.00 N	24.14 1.07 0.00 N	26.94 1.13 0.00 N	20.96 0.87 0.00 N	19.83 0.86 0.00 N	22.53 0.98 0.00 N	25.60 1.15 0.00 N	29.11 1.46 0.00 N	32.81 1.84 0.00 N	33.55 1.99 0.00 N	31.31 1.93 0.00 N	33.44 2.11 0.00 N	34.48 2.29 0.00 N	38.42 2.69 0.00 N	43.00 3.10 0.00 N	80.08 5.91 0.00 N	46.41 3.40 0.00 N	42.50 2.92 0.00 N	31.63 2.07 0.00 N	36.05 2.30 0.00 N	41.08 2.69 0.00 N	30.43 1.69 0.00 N	28.73 1.56 0.00 N	30.54 1.65 0.00 N	
CRUCIBLE_METL_DRP 24180	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N	
DANC____LFGE 323619	27.58 1.23 0.00 N	24.00 0.93 0.00 N	26.79 0.98 0.00 N	20.83 0.74 0.00 N	19.67 0.70 0.00 N	22.47 0.92 0.00 N	25.68 1.23 0.00 N	29.26 1.60 0.00 N	32.93 1.95 0.00 N	33.55 1.99 0.00 N	31.29 1.91 0.00 N	33.37 2.04 0.00 N	34.25 2.06 0.00 N	38.03 2.30 0.00 N	42.30 2.39 0.00 N	78.38 4.21 0.00 N	45.34 2.33 0.00 N	41.83 2.24 0.00 N	31.20 1.63 0.00 N	35.78 2.03 0.00 N	40.91 2.53 0.00 N	30.56 1.82 0.00 N	28.73 1.56 0.00 N	30.39 1.50 0.00 N	
DANSKAMMER____1 23586	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N	
DANSKAMMER____2 23589	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N	
DANSKAMMER____3 23590	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N	
DANSKAMMER____4 23591	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N	
DANSKAMMER____DIESEL 23592	28.13 1.79 0.00 N	24.58 1.51 0.00 N	27.28 1.48 0.00 N	21.21 1.12 0.00 N	20.02 1.05 0.00 N	22.89 1.34 0.00 N	26.24 1.79 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.60 3.04 0.00 N	32.21 2.84 0.00 N	34.42 3.09 0.00 N	35.56 3.37 0.00 N	39.60 3.87 0.00 N	44.34 4.43 0.00 N	82.72 8.55 0.00 N	48.06 5.05 0.00 N	44.15 4.57 0.00 N	32.79 3.23 0.00 N	37.39 3.64 0.00 N	42.37 3.99 0.00 N	31.60 2.85 0.00 N	29.69 2.52 0.00 N	31.50 2.61 0.00 N	
DASHVILLE____HYD 23610	27.73 1.38 0.00 N	24.24 1.17 0.00 N	26.90 1.09 0.00 N	20.92 0.82 0.00 N	19.66 0.69 0.00 N	22.45 0.90 0.00 N	25.73 1.28 0.00 N	29.14 1.48 0.00 N	32.95 1.97 0.00 N	33.76 2.20 0.00 N	31.37 1.99 0.00 N	33.50 2.17 0.00 N	34.60 2.42 0.00 N	38.65 2.92 0.00 N	43.34 3.43 0.00 N	80.86 6.69 0.00 N	46.99 3.98 0.00 N	43.18 3.60 0.00 N	32.08 2.52 0.00 N	36.59 2.84 0.00 N	41.46 3.08 0.00 N	30.94 2.20 0.00 N	29.10 1.93 0.00 N	30.91 2.02 0.00 N	
DELAWARE____LFGE 323621	27.16 0.81 0.00 N	23.70 0.63 0.00 N	26.41 0.60 0.00 N	20.55 0.46 0.00 N	19.43 0.45 0.00 N	22.11 0.56 0.00 N	25.27 0.82 0.00 N	28.72 1.06 0.00 N	32.12 1.15 0.00 N	32.76 1.21 0.00 N	30.53 1.16 0.00 N	32.57 1.24 0.00 N	33.51 1.33 0.00 N	37.25 1.52 0.00 N	41.56 1.66 0.00 N	77.42 3.09 -0.15 N	44.77 1.76 0.00 N	41.19 1.61 0.00 N	30.67 1.10 0.00 N	35.03 1.28 0.00 N	39.81 1.43 0.00 N	29.79 1.04 0.00 N	28.10 0.93 0.00 N	29.91 1.01 0.00 N	
DOGLEVILLE____HYD 23807	27.12 0.78 0.00 N	23.70 0.63 0.00 N	26.47 0.67 0.00 N	20.57 0.48 0.00 N	19.48 0.51 0.00 N	22.16 0.61 0.00 N	25.21 0.76 0.00 N	28.73 1.07 0.00 N	32.50 1.52 0.00 N	33.21 1.65 0.00 N	31.00 1.63 0.00 N	33.15 1.81 0.00 N	34.25 2.06 0.00 N	38.12 2.39 0.00 N	42.67 2.76 0.00 N	79.61 5.44 0.00 N	46.16 3.15 0.00 N	42.25 2.67 0.00 N	31.46 1.89 0.00 N	35.97 2.23 0.00 N	40.86 2.48 0.00 N	30.24 1.49 0.00 N	28.38 1.21 0.00 N	30.12 1.23 0.00 N	
DUNKIRK____1	26.38	22.68	25.26	19.58	18.32	20.92	24.26	27.74	30.94	30.97	28.78	30.55	31.26	34.70	38.27	73.69	40.75	37.67	28.02	32.17	36.55	27.70	26.61	28.90	

23563	0.04 0.00 N	-0.39 0.00 N	-0.55 0.00 N	-0.51 0.00 N	-0.65 0.00 N	-0.62 0.00 N	-0.19 0.00 N	0.08 0.00 N	-0.03 0.00 N	-0.58 0.00 N	-0.60 0.00 N	-0.78 0.00 N	-0.92 0.00 N	-1.03 0.00 N	-1.64 0.00 N	-3.40 -2.91 N	-2.25 0.00 N	-1.91 0.00 N	-1.54 0.00 N	-1.58 0.00 N	-1.83 0.00 N	-1.04 0.00 N	-0.57 0.00 N	0.00 0.00 N
DUNKIRK___2 23564	26.38 0.04 0.00 N	22.68 -0.39 0.00 N	25.26 -0.55 0.00 N	19.58 -0.51 0.00 N	18.32 -0.65 0.00 N	20.92 -0.62 0.00 N	24.26 -0.19 0.00 N	27.74 0.08 0.00 N	30.94 -0.03 0.00 N	30.97 -0.58 0.00 N	28.78 -0.60 0.00 N	30.55 -0.78 0.00 N	31.26 -0.92 0.00 N	34.70 -1.03 0.00 N	38.27 -1.64 0.00 N	73.69 -3.40 -2.91 N	40.75 -2.25 0.00 N	37.67 -1.91 0.00 N	28.02 -1.54 0.00 N	32.17 -1.58 0.00 N	36.55 -1.83 0.00 N	27.70 -1.04 0.00 N	26.61 -0.57 0.00 N	28.90 0.00 0.00 N
DUNKIRK___3 23565	26.32 -0.03 0.00 N	22.64 -0.43 0.00 N	25.21 -0.60 0.00 N	19.54 -0.56 0.00 N	18.28 -0.70 0.00 N	20.86 -0.69 0.00 N	24.17 -0.28 0.00 N	27.59 -0.08 0.00 N	30.74 -0.23 0.00 N	30.76 -0.80 0.00 N	28.59 -0.79 0.00 N	30.34 -0.99 0.00 N	31.05 -1.14 0.00 N	34.45 -1.28 0.00 N	37.98 -1.93 0.00 N	73.26 -3.89 -2.98 N	40.50 -2.51 0.00 N	37.42 -2.17 0.00 N	27.85 -1.72 0.00 N	31.96 -1.79 0.00 N	36.30 -2.08 0.00 N	27.54 -1.21 0.00 N	26.49 -0.68 0.00 N	28.77 -0.12 0.00 N
DUNKIRK___4 23566	26.32 -0.03 0.00 N	22.64 -0.43 0.00 N	25.21 -0.60 0.00 N	19.54 -0.56 0.00 N	18.28 -0.70 0.00 N	20.86 -0.69 0.00 N	24.17 -0.28 0.00 N	27.59 -0.08 0.00 N	30.74 -0.23 0.00 N	30.76 -0.80 0.00 N	28.59 -0.79 0.00 N	30.34 -0.99 0.00 N	31.05 -1.14 0.00 N	34.45 -1.28 0.00 N	37.98 -1.93 0.00 N	73.26 -3.89 -2.98 N	40.50 -2.51 0.00 N	37.42 -2.17 0.00 N	27.85 -1.72 0.00 N	31.96 -1.79 0.00 N	36.30 -2.08 0.00 N	27.54 -1.21 0.00 N	26.49 -0.68 0.00 N	28.77 -0.12 0.00 N
EAST HAMPTON___GT 23717	30.84 4.49 0.00 N	42.62 4.08 -15.46 N	29.91 4.11 0.00 N	23.20 3.10 0.00 N	21.85 2.88 0.00 N	25.13 3.58 0.00 N	28.99 4.54 0.00 N	32.73 5.07 0.00 N	37.25 6.28 0.00 N	38.54 6.99 0.00 N	36.47 7.09 0.00 N	39.35 8.01 -0.01 N	41.06 8.62 -0.25 N	45.10 9.38 0.00 N	50.67 10.77 0.00 N	100.80 20.91 -5.72 N	100.99 12.26 -45.72 N	83.83 11.34 -32.90 N	62.74 8.21 -24.97 N	384.45 8.91 -341.78 N	191.36 9.93 -143.04 N	69.30 6.93 -33.62 N	33.08 5.91 0.00 N	136.55 6.11 -101.54 N
EAST RIVER___6 23660	28.19 1.85 0.00 N	24.67 1.60 0.00 N	27.35 1.55 0.00 N	21.28 1.19 0.00 N	20.07 1.10 0.00 N	22.97 1.42 0.00 N	26.37 1.91 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.73 3.18 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.59 3.40 0.00 N	39.60 3.87 0.00 N	44.35 4.45 0.00 N	82.78 8.61 0.00 N	48.26 5.25 0.00 N	44.43 4.78 -0.07 N	32.91 3.34 0.00 N	37.52 3.76 0.00 N	42.43 4.05 0.00 N	31.75 3.00 0.00 N	29.81 2.64 0.00 N	31.65 2.76 0.00 N
EAST RIVER___7 23524	28.19 1.85 0.00 N	24.67 1.60 0.00 N	27.35 1.55 0.00 N	21.28 1.19 0.00 N	20.07 1.10 0.00 N	22.97 1.42 0.00 N	26.37 1.91 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.73 3.18 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.59 3.40 0.00 N	39.60 3.87 0.00 N	44.35 4.45 0.00 N	82.78 8.61 0.00 N	48.26 5.25 0.00 N	44.43 4.78 -0.07 N	32.91 3.34 0.00 N	37.52 3.76 0.00 N	42.43 4.05 0.00 N	31.75 3.00 0.00 N	29.81 2.64 0.00 N	31.65 2.76 0.00 N
EAST_HAMPTON___DIESEL 23722	30.84 4.49 0.00 N	42.62 4.08 -15.46 N	29.91 4.11 0.00 N	23.20 3.10 0.00 N	21.85 2.88 0.00 N	25.13 3.58 0.00 N	28.99 4.54 0.00 N	32.73 5.07 0.00 N	37.25 6.28 0.00 N	38.54 6.99 0.00 N	36.47 7.09 0.00 N	39.35 8.01 -0.01 N	41.06 8.62 -0.25 N	45.10 9.38 0.00 N	50.67 10.77 0.00 N	100.80 20.91 -5.72 N	100.99 12.26 -45.72 N	83.83 11.34 -32.90 N	62.74 8.21 -24.97 N	384.45 8.91 -341.78 N	191.36 9.93 -143.04 N	69.30 6.93 -33.62 N	33.08 5.91 0.00 N	136.55 6.11 -101.54 N
EAST_RIVER___1 323558	28.23 1.88 0.00 N	24.69 1.62 0.00 N	27.37 1.56 0.00 N	21.29 1.20 0.00 N	20.08 1.11 0.00 N	22.99 1.44 0.00 N	26.38 1.93 0.00 N	30.03 2.37 0.00 N	33.93 2.95 0.00 N	34.78 3.23 0.00 N	32.33 2.96 0.00 N	34.53 3.20 0.00 N	35.67 3.48 0.00 N	39.69 3.96 0.00 N	44.44 4.53 0.00 N	82.95 8.78 0.00 N	48.31 5.30 0.00 N	44.46 4.81 -0.07 N	32.92 3.35 0.00 N	37.54 3.79 0.00 N	42.46 4.07 0.00 N	31.75 3.01 0.00 N	29.83 2.66 0.00 N	31.68 2.78 0.00 N
EAST_RIVER___2 323559	28.19 1.85 0.00 N	24.67 1.60 0.00 N	27.35 1.55 0.00 N	21.28 1.19 0.00 N	20.07 1.10 0.00 N	22.97 1.42 0.00 N	26.37 1.91 0.00 N	29.99 2.33 0.00 N	33.87 2.90 0.00 N	34.73 3.18 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.59 3.40 0.00 N	39.60 3.87 0.00 N	44.35 4.45 0.00 N	82.78 8.61 0.00 N	48.26 5.25 0.00 N	44.43 4.78 -0.07 N	32.91 3.34 0.00 N	37.52 3.76 0.00 N	42.43 4.05 0.00 N	31.75 3.00 0.00 N	29.81 2.64 0.00 N	31.65 2.76 0.00 N
EAST___DELAWARE_HYD 23607	27.02 0.68 0.00 N	23.55 0.48 0.00 N	26.14 0.34 0.00 N	20.32 0.23 0.00 N	19.19 0.22 0.00 N	21.92 0.37 0.00 N	25.12 0.68 0.00 N	28.58 0.92 0.00 N	32.36 1.38 0.00 N	33.21 1.65 0.00 N	30.97 1.60 0.00 N	33.11 1.78 0.00 N	34.18 2.00 0.00 N	38.05 2.32 0.00 N	42.59 2.69 0.00 N	79.47 5.21 -0.09 N	46.09 3.08 0.00 N	42.38 2.80 0.00 N	31.48 1.92 0.00 N	35.93 2.18 0.00 N	40.81 2.43 0.00 N	30.40 1.66 0.00 N	28.51 1.34 0.00 N	30.20 1.31 0.00 N
ELEC_TRO_TEK 24086	28.28 1.93 0.00 N	40.31 1.78 -15.46 N	27.52 1.71 0.00 N	21.36 1.27 0.00 N	20.15 1.17 0.00 N	23.09 1.54 0.00 N	26.51 2.07 0.00 N	30.04 2.38 0.00 N	33.89 2.91 0.00 N	34.70 3.14 0.00 N	32.34 2.96 0.00 N	34.60 3.26 -0.01 N	35.97 3.54 -0.25 N	39.65 3.92 0.00 N	44.49 4.58 0.00 N	88.80 8.90 -5.72 N	94.01 5.28 -45.72 N	77.25 4.77 -32.90 N	57.92 3.38 -24.97 N	379.37 3.84 -341.78 N	185.61 4.18 -143.04 N	65.42 3.05 -33.62 N	29.92 2.74 0.00 N	133.34 2.91 -101.54 N
ELLENBURG_WT_PWR 323604	26.56 0.21 0.00 N	23.24 0.18 0.00 N	26.13 0.32 0.00 N	20.28 0.18 0.00 N	19.12 0.15 0.00 N	21.76 0.21 0.00 N	24.52 0.07 0.00 N	27.63 -0.03 0.00 N	30.88 -0.10 0.00 N	31.39 -0.16 0.00 N	29.07 -0.30 0.00 N	30.83 -0.50 0.00 N	31.47 -0.71 0.00 N	34.75 -0.98 0.00 N	38.86 -1.04 0.00 N	72.15 -2.02 0.00 N	41.84 -1.17 0.00 N	38.80 -0.78 0.00 N	29.09 -0.47 0.00 N	33.30 -0.46 0.00 N	38.12 -0.26 0.00 N	28.76 0.01 0.00 N	27.30 0.13 0.00 N	29.09 0.20 0.00 N
EMPIRE_CC_1 323656	26.98 0.64 0.00 N	23.62 0.55 0.00 N	26.36 0.55 0.00 N	20.53 0.44 0.00 N	19.45 0.48 0.00 N	22.04 0.49 0.00 N	25.04 0.59 0.00 N	28.42 0.76 0.00 N	31.95 0.97 0.00 N	32.65 1.09 0.00 N	30.46 1.09 0.00 N	32.54 1.20 0.00 N	33.58 1.40 0.00 N	37.39 1.66 0.00 N	41.87 1.96 0.00 N	77.98 3.81 0.00 N	45.23 2.22 0.00 N	41.44 1.85 0.00 N	30.83 1.27 0.00 N	35.15 1.40 0.00 N	39.95 1.56 0.00 N	29.66 0.91 0.00 N	28.05 0.88 0.00 N	29.86 0.96 0.00 N

EMPIRE_CC_2 323658	26.98 0.64 0.00 N	23.62 0.55 0.00 N	26.36 0.55 0.00 N	20.53 0.44 0.00 N	19.45 0.48 0.00 N	22.04 0.49 0.00 N	25.04 0.59 0.00 N	28.42 0.76 0.00 N	31.95 0.97 0.00 N	32.65 1.09 0.00 N	30.46 1.09 0.00 N	32.54 1.20 0.00 N	33.58 1.40 0.00 N	37.39 1.66 0.00 N	41.87 1.96 0.00 N	77.98 3.81 0.00 N	45.23 2.22 0.00 N	41.44 1.85 0.00 N	30.83 1.27 0.00 N	35.15 1.40 0.00 N	39.95 1.56 0.00 N	29.66 0.91 0.00 N	28.05 0.88 0.00 N	29.86 0.96 0.00 N
ERIE_WT_PWR 323693	26.60 0.25 0.00 N	22.93 -0.14 0.00 N	25.55 -0.25 0.00 N	19.77 -0.32 0.00 N	18.48 -0.49 0.00 N	21.05 -0.50 0.00 N	24.37 -0.08 0.00 N	27.63 -0.04 0.00 N	30.67 -0.30 0.00 N	30.64 -0.92 0.00 N	28.53 -0.85 0.00 N	30.25 -1.08 0.00 N	30.92 -1.26 0.00 N	34.21 -1.51 0.00 N	37.62 -2.28 0.00 N	72.77 -4.62 -3.22 N	40.26 -2.75 0.00 N	37.18 -2.41 0.00 N	27.79 -1.77 0.00 N	31.78 -1.98 0.00 N	35.98 -2.40 0.00 N	27.47 -1.28 0.00 N	26.60 -0.58 0.00 N	28.88 -0.01 0.00 N
E_CANADA_CAP_HY 24051	27.41 1.07 0.00 N	23.96 0.90 0.00 N	26.73 0.92 0.00 N	20.83 0.74 0.00 N	19.66 0.69 0.00 N	22.42 0.87 0.00 N	25.70 1.25 0.00 N	29.13 1.47 0.00 N	32.51 1.53 0.00 N	33.01 1.45 0.00 N	30.75 1.37 0.00 N	32.80 1.47 0.00 N	33.59 1.40 0.00 N	37.31 1.58 0.00 N	41.49 1.59 0.00 N	76.70 2.53 0.00 N	44.53 1.52 0.00 N	41.08 1.49 0.00 N	30.72 1.15 0.00 N	34.98 1.24 0.00 N	39.92 1.53 0.00 N	30.08 1.34 0.00 N	28.40 1.23 0.00 N	30.06 1.17 0.00 N
E_CANADA_MHWK_HY 24050	27.12 0.78 0.00 N	23.70 0.63 0.00 N	26.47 0.67 0.00 N	20.57 0.48 0.00 N	19.48 0.51 0.00 N	22.16 0.61 0.00 N	25.21 0.76 0.00 N	28.73 1.07 0.00 N	32.50 1.52 0.00 N	33.21 1.65 0.00 N	31.00 1.63 0.00 N	33.15 1.81 0.00 N	34.25 2.06 0.00 N	38.12 2.39 0.00 N	42.67 2.76 0.00 N	79.61 5.44 0.00 N	46.16 3.15 0.00 N	42.25 2.67 0.00 N	31.46 1.89 0.00 N	35.97 2.23 0.00 N	40.86 2.48 0.00 N	30.24 1.49 0.00 N	28.38 1.21 0.00 N	30.12 1.23 0.00 N
E_FISHKILL___LBMP 23776	27.84 1.49 0.00 N	24.34 1.27 0.00 N	27.03 1.22 0.00 N	21.02 0.92 0.00 N	19.84 0.86 0.00 N	22.67 1.12 0.00 N	25.96 1.51 0.00 N	29.52 1.86 0.00 N	33.31 2.34 0.00 N	34.11 2.56 0.00 N	31.76 2.38 0.00 N	33.93 2.59 0.00 N	35.04 2.85 0.00 N	39.01 3.28 0.00 N	43.69 3.78 0.00 N	81.47 7.30 0.00 N	47.34 4.33 0.00 N	43.49 3.91 0.00 N	32.32 2.75 0.00 N	36.85 3.10 0.00 N	41.76 3.37 0.00 N	31.16 2.41 0.00 N	29.31 2.14 0.00 N	31.13 2.23 0.00 N
FAR ROCKAWAY___4 23548	28.88 2.53 0.00 N	40.76 2.23 -15.46 N	28.00 2.20 0.00 N	21.74 1.65 0.00 N	20.47 1.50 0.00 N	23.45 1.90 0.00 N	26.98 2.53 0.00 N	30.63 2.97 0.00 N	34.56 3.59 0.00 N	35.36 3.80 0.00 N	32.65 3.28 0.00 N	35.06 3.72 -0.01 N	36.46 4.02 -0.25 N	40.15 4.42 0.00 N	45.01 5.11 0.00 N	89.88 9.99 -5.72 N	94.62 5.89 -45.72 N	77.81 5.33 -32.90 N	58.36 3.82 -24.97 N	379.93 4.39 -341.78 N	186.29 4.86 -143.04 N	65.87 3.50 -33.62 N	30.33 3.15 0.00 N	133.80 3.36 -101.54 N
FARRAGUT___LBMP 323566	28.20 1.86 0.00 N	24.67 1.60 0.00 N	27.35 1.54 0.00 N	21.27 1.18 0.00 N	20.06 1.09 0.00 N	22.97 1.42 0.00 N	26.35 1.90 0.00 N	30.00 2.33 0.00 N	33.89 2.91 0.00 N	34.74 3.18 0.00 N	32.28 2.91 0.00 N	34.48 3.15 0.00 N	35.61 3.43 0.00 N	39.63 3.90 0.00 N	44.37 4.47 0.00 N	82.81 8.64 0.00 N	48.23 5.22 0.00 N	44.39 4.74 -0.07 N	32.88 3.31 0.00 N	37.48 3.74 0.00 N	42.41 4.02 0.00 N	31.72 2.97 0.00 N	29.80 2.63 0.00 N	31.65 2.75 0.00 N
FENNER___WINDPWR 24204	26.78 0.44 0.00 N	23.35 0.28 0.00 N	26.07 0.26 0.00 N	20.28 0.18 0.00 N	19.17 0.20 0.00 N	21.87 0.32 0.00 N	24.96 0.51 0.00 N	28.36 0.70 0.00 N	31.88 0.90 0.00 N	32.46 0.90 0.00 N	30.28 0.90 0.00 N	32.31 0.98 0.00 N	33.21 1.03 0.00 N	36.89 1.17 0.00 N	41.12 1.21 0.00 N	76.27 2.10 0.00 N	44.13 1.13 0.00 N	40.62 1.04 0.00 N	30.30 0.73 0.00 N	34.60 0.85 0.00 N	39.35 0.96 0.00 N	29.43 0.69 0.00 N	27.76 0.59 0.00 N	29.50 0.61 0.00 N
FIBERTEK___ENERGY 23856	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N
FITZPATRICK____ 23598	25.78 -0.56 0.00 N	22.51 -0.56 0.00 N	25.14 -0.66 0.00 N	19.57 -0.53 0.00 N	18.46 -0.51 0.00 N	20.97 -0.57 0.00 N	23.82 -0.63 0.00 N	26.93 -0.73 0.00 N	30.16 -0.81 0.00 N	30.68 -0.88 0.00 N	28.58 -0.79 0.00 N	30.47 -0.86 0.00 N	31.32 -0.87 0.00 N	34.75 -0.98 0.00 N	38.74 -1.16 0.00 N	71.91 -2.26 0.00 N	41.69 -1.32 0.00 N	38.37 -1.21 0.00 N	28.66 -0.90 0.00 N	32.70 -1.04 0.00 N	37.16 -1.23 0.00 N	27.87 -0.88 0.00 N	26.38 -0.79 0.00 N	28.10 -0.79 0.00 N
FORT ORANGE____ 23900	27.43 1.08 0.00 N	23.99 0.92 0.00 N	26.74 0.93 0.00 N	20.81 0.72 0.00 N	19.69 0.72 0.00 N	22.27 0.72 0.00 N	25.07 0.62 0.00 N	28.50 0.84 0.00 N	32.05 1.08 0.00 N	32.65 1.10 0.00 N	30.46 1.08 0.00 N	32.55 1.22 0.00 N	33.60 1.42 0.00 N	37.42 1.69 0.00 N	41.88 1.98 0.00 N	78.04 3.87 0.00 N	45.28 2.27 0.00 N	41.52 1.93 0.00 N	30.87 1.30 0.00 N	35.19 1.44 0.00 N	39.96 1.58 0.00 N	29.73 0.98 0.00 N	28.19 1.02 0.00 N	30.01 1.11 0.00 N
FORT_DRUM_COGEN 23780	27.56 1.22 0.00 N	23.99 0.92 0.00 N	26.79 0.98 0.00 N	20.83 0.73 0.00 N	19.67 0.70 0.00 N	22.46 0.91 0.00 N	25.67 1.22 0.00 N	29.24 1.58 0.00 N	32.91 1.93 0.00 N	33.53 1.97 0.00 N	31.26 1.88 0.00 N	33.34 2.01 0.00 N	34.22 2.03 0.00 N	37.99 2.26 0.00 N	42.26 2.35 0.00 N	78.29 4.12 0.00 N	45.29 2.29 0.00 N	41.79 2.21 0.00 N	31.17 1.60 0.00 N	35.75 2.00 0.00 N	40.87 2.49 0.00 N	30.55 1.80 0.00 N	28.72 1.55 0.00 N	30.38 1.49 0.00 N
FPL_FAR_ROCK_GT1 24212	28.88 2.53 0.00 N	40.76 2.23 -15.46 N	28.00 2.20 0.00 N	21.74 1.65 0.00 N	20.47 1.50 0.00 N	23.45 1.90 0.00 N	26.98 2.53 0.00 N	30.63 2.97 0.00 N	34.56 3.59 0.00 N	35.36 3.80 0.00 N	32.65 3.28 0.00 N	35.06 3.72 -0.01 N	36.46 4.02 -0.25 N	40.15 4.42 0.00 N	45.01 5.11 0.00 N	89.88 9.99 -5.72 N	94.62 5.89 -45.72 N	77.81 5.33 -32.90 N	58.36 3.82 -24.97 N	379.93 4.39 -341.78 N	186.29 4.86 -143.04 N	65.87 3.50 -33.62 N	30.33 3.15 0.00 N	133.80 3.36 -101.54 N
FPL_FAR_ROCK_GT2 23815	28.88 2.53 0.00 N	40.76 2.23 -15.46 N	28.00 2.20 0.00 N	21.74 1.65 0.00 N	20.47 1.50 0.00 N	23.45 1.90 0.00 N	26.98 2.53 0.00 N	30.63 2.97 0.00 N	34.56 3.59 0.00 N	35.36 3.80 0.00 N	32.65 3.28 0.00 N	35.06 3.72 -0.01 N	36.46 4.02 -0.25 N	40.15 4.42 0.00 N	45.01 5.11 0.00 N	89.88 9.99 -5.72 N	94.62 5.89 -45.72 N	77.81 5.33 -32.90 N	58.36 3.82 -24.97 N	379.93 4.39 -341.78 N	186.29 4.86 -143.04 N	65.87 3.50 -33.62 N	30.33 3.15 0.00 N	133.80 3.36 -101.54 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	26.74 0.40 0.00 N	23.40 0.33 0.00 N	26.28 0.47 0.00 N	20.40 0.30 0.00 N	19.23 0.26 0.00 N	21.89 0.34 0.00 N	24.69 0.24 0.00 N	27.84 0.18 0.00 N	31.15 0.18 0.00 N	31.68 0.12 0.00 N	29.30 -0.08 0.00 N	31.04 -0.29 0.00 N	31.66 -0.53 0.00 N	34.97 -0.75 0.00 N	39.11 -0.79 0.00 N	72.57 -1.60 0.00 N	42.06 -0.95 0.00 N	39.03 -0.56 0.00 N	29.27 -0.30 0.00 N	33.59 -0.16 0.00 N	38.53 0.15 0.00 N	29.08 0.33 0.00 N	27.59 0.41 0.00 N	29.34 0.45 0.00 N	
FREEPORT_EQUS_GT1 23764	28.56 2.21 0.00 N	40.58 2.05 -15.46 N	27.81 2.00 0.00 N	21.59 1.50 0.00 N	20.34 1.37 0.00 N	23.32 1.77 0.00 N	26.80 2.35 0.00 N	30.37 2.71 0.00 N	34.25 3.27 0.00 N	35.04 3.49 0.00 N	32.62 3.25 0.00 N	34.85 3.50 -0.01 N	36.25 3.82 -0.25 N	39.92 4.20 0.00 N	44.79 4.89 0.00 N	89.46 9.57 -5.72 N	94.40 5.67 -45.72 N	77.65 5.16 -32.90 N	58.24 3.71 -24.97 N	379.86 4.32 -341.78 N	186.17 4.75 -143.04 N	65.83 3.46 -33.62 N	30.30 3.13 0.00 N	133.74 3.30 -101.54 N	
FREEPORT___CT2 23818	28.56 2.21 0.00 N	40.58 2.05 -15.46 N	27.81 2.00 0.00 N	21.59 1.50 0.00 N	20.34 1.37 0.00 N	23.32 1.77 0.00 N	26.80 2.35 0.00 N	30.37 2.71 0.00 N	34.25 3.27 0.00 N	35.04 3.49 0.00 N	32.62 3.25 0.00 N	34.85 3.50 -0.01 N	36.25 3.82 -0.25 N	39.92 4.20 0.00 N	44.79 4.89 0.00 N	89.46 9.57 -5.72 N	94.40 5.67 -45.72 N	77.65 5.16 -32.90 N	58.24 3.71 -24.97 N	379.86 4.32 -341.78 N	186.17 4.75 -143.04 N	65.83 3.46 -33.62 N	30.30 3.13 0.00 N	133.74 3.30 -101.54 N	
FULTON COGEN____ 23766	26.17 -0.18 0.00 N	22.83 -0.24 0.00 N	25.48 -0.32 0.00 N	19.83 -0.27 0.00 N	18.71 -0.26 0.00 N	21.28 -0.27 0.00 N	24.22 -0.23 0.00 N	27.42 -0.24 0.00 N	30.75 -0.23 0.00 N	31.27 -0.29 0.00 N	29.18 -0.20 0.00 N	31.13 -0.20 0.00 N	31.99 -0.20 0.00 N	35.50 -0.23 0.00 N	39.56 -0.34 0.00 N	73.44 -0.73 0.00 N	42.54 -0.46 0.00 N	39.15 -0.43 0.00 N	29.23 -0.34 0.00 N	33.35 -0.40 0.00 N	37.91 -0.48 0.00 N	28.41 -0.34 0.00 N	26.85 -0.32 0.00 N	28.58 -0.31 0.00 N	
FULTON___LFGE 323630	29.05 2.70 0.00 N	25.39 2.32 0.00 N	28.28 2.48 0.00 N	22.01 1.92 0.00 N	20.83 1.86 0.00 N	23.84 2.29 0.00 N	27.42 2.98 0.00 N	31.27 3.61 0.00 N	35.20 4.22 0.00 N	35.73 4.18 0.00 N	33.39 4.02 0.00 N	35.86 4.52 0.00 N	36.84 4.66 0.00 N	40.98 5.25 0.00 N	45.62 5.71 0.00 N	84.39 10.22 0.00 N	48.87 5.86 0.00 N	45.02 5.43 0.00 N	33.58 4.02 0.00 N	38.13 4.38 0.00 N	43.49 5.10 0.00 N	32.48 3.74 0.00 N	30.46 3.29 0.00 N	32.13 3.23 0.00 N	
G.F.CEMENT___DRP 24184	27.94 1.59 0.00 N	24.41 1.34 0.00 N	27.27 1.47 0.00 N	21.21 1.12 0.00 N	20.07 1.10 0.00 N	22.92 1.37 0.00 N	26.25 1.80 0.00 N	29.90 2.24 0.00 N	33.77 2.80 0.00 N	34.58 3.03 0.00 N	32.09 2.71 0.00 N	34.18 2.84 0.00 N	34.98 2.79 0.00 N	38.92 3.20 0.00 N	43.57 3.67 0.00 N	81.15 6.97 0.00 N	47.01 4.00 0.00 N	43.08 3.50 0.00 N	32.18 2.61 0.00 N	36.59 2.84 0.00 N	42.23 3.85 0.00 N	31.18 2.43 0.00 N	29.43 2.26 0.00 N	31.24 2.34 0.00 N	
GARDENVILLE___LBMP 24039	26.51 0.17 0.00 N	22.86 -0.21 0.00 N	25.47 -0.34 0.00 N	19.71 -0.38 0.00 N	18.42 -0.55 0.00 N	20.98 -0.58 0.00 N	24.29 -0.16 0.00 N	27.53 -0.13 0.00 N	30.56 -0.41 0.00 N	30.52 -1.04 0.00 N	28.41 -0.96 0.00 N	30.13 -1.20 0.00 N	30.79 -1.39 0.00 N	34.08 -1.65 0.00 N	37.48 -2.43 0.00 N	72.92 -4.89 -3.64 N	40.08 -2.93 0.00 N	37.02 -2.57 0.00 N	27.67 -1.90 0.00 N	31.65 -2.10 0.00 N	35.84 -2.54 0.00 N	27.35 -1.39 0.00 N	26.49 -0.68 0.00 N	28.77 -0.12 0.00 N	
GENERAL___MILLS 23808	26.59 0.24 0.00 N	22.92 -0.14 0.00 N	25.54 -0.27 0.00 N	19.76 -0.33 0.00 N	18.47 -0.50 0.00 N	21.03 -0.52 0.00 N	24.36 -0.09 0.00 N	27.61 -0.05 0.00 N	30.65 -0.33 0.00 N	30.62 -0.94 0.00 N	28.51 -0.87 0.00 N	30.23 -1.10 0.00 N	30.90 -1.29 0.00 N	34.20 -1.53 0.00 N	37.60 -2.31 0.00 N	72.73 -4.66 -3.22 N	40.23 -2.78 0.00 N	37.15 -2.44 0.00 N	27.77 -1.80 0.00 N	31.76 -1.99 0.00 N	35.96 -2.43 0.00 N	27.46 -1.29 0.00 N	26.58 -0.59 0.00 N	28.86 -0.04 0.00 N	
GE_PLASTICS___DRP 24183	27.16 0.81 0.00 N	23.76 0.69 0.00 N	26.50 0.69 0.00 N	20.63 0.54 0.00 N	19.52 0.55 0.00 N	22.11 0.56 0.00 N	24.99 0.54 0.00 N	28.36 0.70 0.00 N	31.93 0.95 0.00 N	32.63 1.08 0.00 N	30.46 1.09 0.00 N	32.55 1.22 0.00 N	33.57 1.39 0.00 N	37.37 1.64 0.00 N	41.81 1.91 0.00 N	77.88 3.71 0.00 N	45.18 2.18 0.00 N	41.45 1.87 0.00 N	30.85 1.28 0.00 N	35.17 1.42 0.00 N	39.94 1.55 0.00 N	29.74 0.99 0.00 N	28.05 0.88 0.00 N	29.82 0.92 0.00 N	
GILBOA___1 23756	27.13 0.78 0.00 N	23.72 0.65 0.00 N	26.42 0.61 0.00 N	20.57 0.48 0.00 N	19.49 0.52 0.00 N	22.11 0.56 0.00 N	25.19 0.74 0.00 N	28.60 0.94 0.00 N	32.18 1.21 0.00 N	32.87 1.32 0.00 N	30.63 1.25 0.00 N	32.70 1.37 0.00 N	33.71 1.52 0.00 N	37.49 1.77 0.00 N	41.93 2.02 0.00 N	78.07 3.90 0.00 N	45.30 2.29 0.00 N	41.61 2.02 0.00 N	30.96 1.40 0.00 N	35.33 1.58 0.00 N	40.11 1.73 0.00 N	29.93 1.18 0.00 N	28.23 1.06 0.00 N	30.03 1.14 0.00 N	
GILBOA___2 23757	27.13 0.78 0.00 N	23.72 0.65 0.00 N	26.42 0.61 0.00 N	20.57 0.48 0.00 N	19.49 0.52 0.00 N	22.11 0.56 0.00 N	25.19 0.74 0.00 N	28.60 0.94 0.00 N	32.18 1.21 0.00 N	32.87 1.32 0.00 N	30.63 1.25 0.00 N	32.70 1.37 0.00 N	33.71 1.52 0.00 N	37.49 1.77 0.00 N	41.93 2.02 0.00 N	78.07 3.90 0.00 N	45.30 2.29 0.00 N	41.61 2.02 0.00 N	30.96 1.40 0.00 N	35.33 1.58 0.00 N	40.11 1.73 0.00 N	29.93 1.18 0.00 N	28.23 1.06 0.00 N	30.03 1.14 0.00 N	
GILBOA___3 23758	27.13 0.78 0.00 N	23.72 0.65 0.00 N	26.42 0.61 0.00 N	20.57 0.48 0.00 N	19.49 0.52 0.00 N	22.11 0.56 0.00 N	25.19 0.74 0.00 N	28.60 0.94 0.00 N	32.18 1.21 0.00 N	32.87 1.32 0.00 N	30.63 1.25 0.00 N	32.70 1.37 0.00 N	33.71 1.52 0.00 N	37.49 1.77 0.00 N	41.93 2.02 0.00 N	78.07 3.90 0.00 N	45.30 2.29 0.00 N	41.61 2.02 0.00 N	30.96 1.40 0.00 N	35.33 1.58 0.00 N	40.11 1.73 0.00 N	29.93 1.18 0.00 N	28.23 1.06 0.00 N	30.03 1.14 0.00 N	
GILBOA___4 23759	27.13 0.78 0.00 N	23.72 0.65 0.00 N	26.42 0.61 0.00 N	20.57 0.48 0.00 N	19.49 0.52 0.00 N	22.11 0.56 0.00 N	25.19 0.74 0.00 N	28.60 0.94 0.00 N	32.18 1.21 0.00 N	32.87 1.32 0.00 N	30.63 1.25 0.00 N	32.70 1.37 0.00 N	33.71 1.52 0.00 N	37.49 1.77 0.00 N	41.93 2.02 0.00 N	78.07 3.90 0.00 N	45.30 2.29 0.00 N	41.61 2.02 0.00 N	30.96 1.40 0.00 N	35.33 1.58 0.00 N	40.11 1.73 0.00 N	29.93 1.18 0.00 N	28.23 1.06 0.00 N	30.03 1.14 0.00 N	
GILBOA_____	27.13	23.72	26.42	20.57	19.49	22.11	25.19	28.60	32.18	32.87	30.63	32.70	33.71	37.49	41.93	78.07	45.30	41.61	30.96	35.33	40.11	29.93	28.23	30.03	

23599	0.78 0.00 N	0.65 0.00 N	0.61 0.00 N	0.48 0.00 N	0.52 0.00 N	0.56 0.00 N	0.74 0.00 N	0.94 0.00 N	1.21 0.00 N	1.32 0.00 N	1.25 0.00 N	1.37 0.00 N	1.52 0.00 N	1.77 0.00 N	2.02 0.00 N	3.90 0.00 N	2.29 0.00 N	2.02 0.00 N	1.40 0.00 N	1.58 0.00 N	1.73 0.00 N	1.18 0.00 N	1.06 0.00 N	1.14 0.00 N
GINNA____ 23603	25.44 -0.90 0.00 N	22.10 -0.97 0.00 N	24.65 -1.16 0.00 N	19.14 -0.96 0.00 N	17.99 -0.98 0.00 N	20.49 -1.05 0.00 N	23.54 -0.91 0.00 N	26.69 -0.97 0.00 N	29.81 -1.17 0.00 N	30.12 -1.44 0.00 N	28.11 -1.27 0.00 N	29.88 -1.46 0.00 N	30.60 -1.59 0.00 N	33.90 -1.83 0.00 N	37.56 -2.34 0.00 N	69.35 -4.63 0.19 N	40.30 -2.71 0.00 N	37.12 -2.47 0.00 N	27.79 -1.78 0.00 N	31.65 -2.10 0.00 N	35.88 -2.50 0.00 N	27.13 -1.62 0.00 N	25.86 -1.31 0.00 N	27.66 -1.23 0.00 N
GLEN PARK____ 23778	27.69 1.35 0.00 N	24.09 1.02 0.00 N	26.89 1.08 0.00 N	20.90 0.81 0.00 N	19.74 0.77 0.00 N	22.55 1.00 0.00 N	25.79 1.34 0.00 N	29.40 1.74 0.00 N	33.11 2.13 0.00 N	33.75 2.19 0.00 N	31.48 2.11 0.00 N	33.60 2.26 0.00 N	34.48 2.30 0.00 N	38.28 2.55 0.00 N	42.58 2.68 0.00 N	78.87 4.70 0.00 N	45.63 2.62 0.00 N	42.10 2.52 0.00 N	31.40 1.83 0.00 N	36.00 2.26 0.00 N	41.16 2.78 0.00 N	30.75 2.00 0.00 N	28.88 1.71 0.00 N	30.54 1.64 0.00 N
GLENWOOD_IC_1_G5 23712	28.41 2.06 0.00 N	40.36 1.83 -15.46 N	27.58 1.77 0.00 N	21.44 1.34 0.00 N	20.21 1.24 0.00 N	23.14 1.59 0.00 N	26.57 2.12 0.00 N	30.19 2.53 0.00 N	34.10 3.13 0.00 N	34.93 3.38 0.00 N	32.38 3.01 0.00 N	34.62 3.28 -0.01 N	36.00 3.57 -0.25 N	39.73 4.00 0.00 N	44.54 4.63 0.00 N	88.90 9.01 -5.72 N	94.10 5.37 -45.72 N	77.34 4.85 -32.90 N	57.95 3.42 -24.97 N	379.41 3.87 -341.78 N	185.67 4.24 -143.04 N	65.61 3.24 -33.62 N	30.07 2.90 0.00 N	133.48 3.04 -101.54 N
GLENWOOD_IC_2_G1 23688	28.27 1.92 0.00 N	40.22 1.69 -15.46 N	27.45 1.64 0.00 N	21.33 1.24 0.00 N	20.11 1.14 0.00 N	23.02 1.47 0.00 N	26.43 1.97 0.00 N	30.03 2.36 0.00 N	33.90 2.93 0.00 N	34.72 3.17 0.00 N	32.32 2.95 0.00 N	34.57 3.22 -0.01 N	35.94 3.51 -0.25 N	39.66 3.94 0.00 N	44.45 4.55 0.00 N	88.72 8.82 -5.72 N	93.99 5.26 -45.72 N	77.25 4.77 -32.90 N	57.90 3.37 -24.97 N	379.35 3.81 -341.78 N	185.57 4.15 -143.04 N	65.39 3.03 -33.62 N	29.87 2.69 0.00 N	133.27 2.83 -101.54 N
GLENWOOD_IC_3_G1 23689	28.27 1.92 0.00 N	40.22 1.69 -15.46 N	27.45 1.64 0.00 N	21.33 1.24 0.00 N	20.11 1.14 0.00 N	23.02 1.47 0.00 N	26.43 1.97 0.00 N	30.03 2.36 0.00 N	33.90 2.93 0.00 N	34.72 3.17 0.00 N	32.32 2.95 0.00 N	34.57 3.22 -0.01 N	35.94 3.51 -0.25 N	39.66 3.94 0.00 N	44.45 4.55 0.00 N	88.72 8.82 -5.72 N	93.99 5.26 -45.72 N	77.25 4.77 -32.90 N	57.90 3.37 -24.97 N	379.35 3.81 -341.78 N	185.57 4.15 -143.04 N	65.39 3.03 -33.62 N	29.87 2.69 0.00 N	133.27 2.83 -101.54 N
GLENWOOD____4 23550	28.41 2.06 0.00 N	40.36 1.83 -15.46 N	27.58 1.78 0.00 N	21.44 1.34 0.00 N	20.21 1.24 0.00 N	23.14 1.59 0.00 N	26.57 2.12 0.00 N	30.19 2.53 0.00 N	34.10 3.13 0.00 N	34.94 3.38 0.00 N	32.45 3.07 0.00 N	34.69 3.35 -0.01 N	36.08 3.64 -0.25 N	39.81 4.08 0.00 N	44.62 4.72 0.00 N	89.06 9.17 -5.72 N	94.19 5.46 -45.72 N	77.44 4.95 -32.90 N	58.02 3.49 -24.97 N	379.48 3.95 -341.78 N	185.74 4.32 -143.04 N	65.61 3.24 -33.62 N	30.07 2.90 0.00 N	133.48 3.04 -101.54 N
GLENWOOD____5 23614	28.41 2.06 0.00 N	40.36 1.83 -15.46 N	27.58 1.78 0.00 N	21.44 1.34 0.00 N	20.21 1.24 0.00 N	23.14 1.59 0.00 N	26.57 2.12 0.00 N	30.19 2.53 0.00 N	34.10 3.13 0.00 N	34.94 3.38 0.00 N	32.45 3.07 0.00 N	34.69 3.35 -0.01 N	36.08 3.64 -0.25 N	39.81 4.08 0.00 N	44.62 4.72 0.00 N	89.06 9.17 -5.72 N	94.19 5.46 -45.72 N	77.44 4.95 -32.90 N	58.02 3.49 -24.97 N	379.48 3.95 -341.78 N	185.74 4.32 -143.04 N	65.61 3.24 -33.62 N	30.07 2.90 0.00 N	133.48 3.04 -101.54 N
GLOBAL GREEN_PORT_GT1 23814	30.82 4.47 0.00 N	42.62 4.09 -15.46 N	29.94 4.14 0.00 N	23.23 3.13 0.00 N	21.88 2.91 0.00 N	25.17 3.61 0.00 N	29.03 4.58 0.00 N	32.77 5.11 0.00 N	37.29 6.31 0.00 N	38.52 6.96 0.00 N	36.40 7.03 0.00 N	39.24 7.90 -0.01 N	40.93 8.50 -0.25 N	44.96 9.23 0.00 N	50.52 10.62 0.00 N	100.53 20.63 -5.72 N	100.83 12.10 -45.72 N	83.68 11.19 -32.90 N	62.65 8.11 -24.97 N	384.37 8.84 -341.78 N	191.25 9.83 -143.04 N	69.24 6.87 -33.62 N	33.04 5.86 0.00 N	136.53 6.09 -101.54 N
GLOBE____DSASP 323697	26.28 -0.06 0.00 N	22.73 -0.34 0.00 N	25.36 -0.45 0.00 N	19.56 -0.53 0.00 N	18.25 -0.72 0.00 N	20.65 -0.90 0.00 N	23.81 -0.64 0.00 N	26.86 -0.80 0.00 N	29.70 -1.28 0.00 N	29.36 -2.20 0.00 N	27.35 -2.03 0.00 N	28.94 -2.39 0.00 N	29.52 -2.66 0.00 N	32.57 -3.16 0.00 N	35.71 -4.19 0.00 N	67.43 -8.29 -1.55 N	38.23 -4.78 0.00 N	35.29 -4.30 0.00 N	26.52 -3.04 0.00 N	30.30 -3.45 0.00 N	34.22 -4.16 0.00 N	26.30 -2.44 0.00 N	25.83 -1.35 0.00 N	28.12 -0.77 0.00 N
GOETHSLN____LBMP 323567	28.11 1.77 0.00 N	24.58 1.51 0.00 N	27.25 1.45 0.00 N	21.20 1.11 0.00 N	20.00 1.03 0.00 N	22.90 1.35 0.00 N	26.26 1.81 0.00 N	29.90 2.24 0.00 N	33.78 2.81 0.00 N	34.62 3.07 0.00 N	32.17 2.80 0.00 N	34.35 3.02 0.00 N	35.48 3.30 0.00 N	39.48 3.75 0.00 N	44.21 4.30 0.00 N	82.55 8.38 0.00 N	48.11 5.10 0.00 N	44.29 4.63 -0.07 N	32.78 3.21 0.00 N	37.36 3.61 0.00 N	42.25 3.87 0.00 N	31.61 2.86 0.00 N	29.69 2.52 0.00 N	31.54 2.64 0.00 N
GOODYEAR_LAKE_HYD 323669	27.33 0.99 0.00 N	23.84 0.77 0.00 N	26.55 0.74 0.00 N	20.66 0.57 0.00 N	19.52 0.55 0.00 N	22.25 0.70 0.00 N	25.49 1.04 0.00 N	29.01 1.35 0.00 N	32.48 1.51 0.00 N	33.14 1.58 0.00 N	30.90 1.52 0.00 N	32.97 1.64 0.00 N	33.89 1.70 0.00 N	37.65 1.93 0.00 N	41.97 2.06 0.00 N	78.02 3.72 -0.13 N	45.12 2.11 0.00 N	41.53 1.95 0.00 N	30.94 1.37 0.00 N	35.34 1.58 0.00 N	40.19 1.80 0.00 N	30.11 1.36 0.00 N	28.38 1.21 0.00 N	30.16 1.26 0.00 N
GOUDEY____7 23579	26.73 0.39 0.00 N	23.22 0.15 0.00 N	25.88 0.07 0.00 N	20.13 0.03 0.00 N	18.97 0.00 0.00 N	21.61 0.06 0.00 N	24.77 0.32 0.00 N	28.24 0.57 0.00 N	31.72 0.74 0.00 N	32.17 0.61 0.00 N	29.94 0.56 0.00 N	31.91 0.58 0.00 N	32.80 0.61 0.00 N	36.44 0.72 0.00 N	40.57 0.67 0.00 N	75.80 1.24 -0.39 N	43.57 0.56 0.00 N	40.10 0.52 0.00 N	29.82 0.25 0.00 N	34.13 0.38 0.00 N	38.82 0.43 0.00 N	29.08 0.33 0.00 N	27.52 0.35 0.00 N	29.46 0.57 0.00 N
GOUDEY____8 23580	26.73 0.39 0.00 N	23.22 0.15 0.00 N	25.88 0.07 0.00 N	20.13 0.03 0.00 N	18.97 0.00 0.00 N	21.61 0.06 0.00 N	24.77 0.32 0.00 N	28.24 0.57 0.00 N	31.72 0.74 0.00 N	32.17 0.61 0.00 N	29.94 0.56 0.00 N	31.91 0.58 0.00 N	32.80 0.61 0.00 N	36.44 0.72 0.00 N	40.57 0.67 0.00 N	75.80 1.24 -0.39 N	43.57 0.56 0.00 N	40.10 0.52 0.00 N	29.82 0.25 0.00 N	34.13 0.38 0.00 N	38.82 0.43 0.00 N	29.08 0.33 0.00 N	27.52 0.35 0.00 N	29.46 0.57 0.00 N

[illegible]





24133	2.05 0.00 N	1.73 0.00 N	1.66 0.00 N	1.28 0.00 N	1.19 0.00 N	1.54 0.00 N	2.04 0.00 N	2.48 0.00 N	3.07 0.00 N	3.32 0.00 N	3.07 0.00 N	3.36 0.00 N	3.66 0.00 N	4.09 0.00 N	4.68 0.00 N	9.09 0.00 N	5.51 0.00 N	4.98 -0.07 N	3.44 0.00 N	3.93 0.00 N	4.24 0.00 N	3.16 0.00 N	2.84 0.00 N	2.98 -0.01 N
GOWANUS_GT4_5 24134	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
GOWANUS_GT4_6 24135	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
GOWANUS_GT4_7 24136	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
GOWANUS_GT4_8 24137	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
GREENIDGE___3 23582	26.82 0.48 0.00 N	23.22 0.15 0.00 N	25.88 0.07 0.00 N	20.11 0.02 0.00 N	18.92 -0.05 0.00 N	21.59 0.04 0.00 N	24.87 0.42 0.00 N	28.38 0.72 0.00 N	31.83 0.86 0.00 N	32.21 0.66 0.00 N	30.02 0.64 0.00 N	31.98 0.64 0.00 N	32.83 0.64 0.00 N	36.43 0.70 0.00 N	40.38 0.48 0.00 N	75.37 0.67 -0.53 N	43.21 0.20 0.00 N	39.82 0.24 0.00 N	29.65 0.08 0.00 N	33.92 0.16 0.00 N	38.53 0.14 0.00 N	28.96 0.21 0.00 N	27.49 0.31 0.00 N	29.46 0.56 0.00 N
GREENIDGE___4 23583	26.82 0.48 0.00 N	23.22 0.15 0.00 N	25.88 0.07 0.00 N	20.11 0.02 0.00 N	18.92 -0.05 0.00 N	21.59 0.04 0.00 N	24.87 0.42 0.00 N	28.38 0.72 0.00 N	31.83 0.86 0.00 N	32.21 0.66 0.00 N	30.02 0.64 0.00 N	31.98 0.64 0.00 N	32.83 0.64 0.00 N	36.43 0.70 0.00 N	40.38 0.48 0.00 N	75.37 0.67 -0.53 N	43.21 0.20 0.00 N	39.82 0.24 0.00 N	29.65 0.08 0.00 N	33.92 0.16 0.00 N	38.53 0.14 0.00 N	28.96 0.21 0.00 N	27.49 0.31 0.00 N	29.46 0.56 0.00 N
GROVEVILLE___HYD 323602	28.19 1.85 0.00 N	24.63 1.56 0.00 N	27.34 1.53 0.00 N	21.26 1.16 0.00 N	20.06 1.09 0.00 N	22.94 1.39 0.00 N	26.30 1.85 0.00 N	29.97 2.30 0.00 N	33.86 2.89 0.00 N	34.69 3.14 0.00 N	32.30 2.92 0.00 N	34.52 3.18 0.00 N	35.65 3.47 0.00 N	39.70 3.98 0.00 N	44.46 4.56 0.00 N	82.95 8.77 0.00 N	48.20 5.19 0.00 N	44.28 4.70 0.00 N	32.88 3.31 0.00 N	37.50 3.75 0.00 N	42.49 4.11 0.00 N	31.68 2.94 0.00 N	29.76 2.59 0.00 N	31.58 2.69 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.93 0.59 0.00 N	23.54 0.47 0.00 N	26.35 0.54 0.00 N	20.49 0.39 0.00 N	19.34 0.37 0.00 N	22.03 0.48 0.00 N	25.03 0.58 0.00 N	28.35 0.69 0.00 N	31.78 0.81 0.00 N	32.27 0.71 0.00 N	29.87 0.49 0.00 N	31.71 0.37 0.00 N	32.41 0.23 0.00 N	35.93 0.21 0.00 N	40.02 0.12 0.00 N	74.13 -0.05 0.00 N	42.86 -0.15 0.00 N	39.73 0.14 0.00 N	29.73 0.16 0.00 N	34.27 0.52 0.00 N	39.33 0.95 0.00 N	29.56 0.82 0.00 N	27.92 0.74 0.00 N	29.62 0.73 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.01 0.66 0.00 N	23.61 0.54 0.00 N	26.38 0.57 0.00 N	20.50 0.40 0.00 N	19.41 0.44 0.00 N	22.08 0.53 0.00 N	25.12 0.67 0.00 N	28.59 0.93 0.00 N	32.27 1.30 0.00 N	32.98 1.42 0.00 N	30.77 1.39 0.00 N	32.89 1.56 0.00 N	33.95 1.76 0.00 N	37.78 2.05 0.00 N	42.26 2.35 0.00 N	78.73 4.56 0.00 N	45.64 2.63 0.00 N	41.79 2.21 0.00 N	31.14 1.57 0.00 N	35.61 1.86 0.00 N	40.47 2.08 0.00 N	30.01 1.26 0.00 N	28.19 1.02 0.00 N	29.91 1.02 0.00 N
HARZA MOOSE___RIVER 24016	26.91 0.57 0.00 N	23.49 0.42 0.00 N	26.24 0.44 0.00 N	20.42 0.33 0.00 N	19.30 0.33 0.00 N	22.00 0.45 0.00 N	25.09 0.64 0.00 N	28.51 0.85 0.00 N	32.05 1.08 0.00 N	32.66 1.10 0.00 N	30.42 1.05 0.00 N	32.44 1.11 0.00 N	33.30 1.12 0.00 N	36.98 1.26 0.00 N	41.22 1.32 0.00 N	76.49 2.32 0.00 N	44.26 1.25 0.00 N	40.80 1.21 0.00 N	30.44 0.87 0.00 N	34.84 1.09 0.00 N	39.74 1.36 0.00 N	29.70 0.96 0.00 N	27.98 0.81 0.00 N	29.67 0.78 0.00 N
HEMPSTEAD___ 23647	28.38 2.04 0.00 N	40.39 1.86 -15.46 N	27.60 1.80 0.00 N	21.44 1.35 0.00 N	20.21 1.24 0.00 N	23.15 1.60 0.00 N	26.60 2.15 0.00 N	30.17 2.51 0.00 N	34.07 3.09 0.00 N	34.89 3.34 0.00 N	32.47 3.09 0.00 N	34.73 3.39 -0.01 N	36.13 3.70 -0.25 N	39.81 4.09 0.00 N	44.65 4.74 0.00 N	89.16 9.27 -5.72 N	94.24 5.51 -45.72 N	77.49 5.00 -32.90 N	58.07 3.54 -24.97 N	379.57 4.03 -341.78 N	185.83 4.40 -143.04 N	65.59 3.23 -33.62 N	30.08 2.91 0.00 N	133.51 3.08 -101.54 N
HICKLING___1 23621	27.04 0.69 0.00 N	23.34 0.27 0.00 N	26.01 0.20 0.00 N	20.21 0.12 0.00 N	18.99 0.02 0.00 N	21.70 0.15 0.00 N	25.06 0.61 0.00 N	28.71 1.05 0.00 N	32.22 1.25 0.00 N	32.54 0.98 0.00 N	30.27 0.89 0.00 N	32.21 0.88 0.00 N	33.06 0.87 0.00 N	36.73 1.00 0.00 N	40.73 0.82 0.00 N	76.43 1.49 -0.76 N	43.58 0.57 0.00 N	40.14 0.56 0.00 N	29.78 0.22 0.00 N	34.17 0.42 0.00 N	38.88 0.49 0.00 N	29.18 0.43 0.00 N	27.72 0.55 0.00 N	29.86 0.97 0.00 N
HICKLING___2 23622	27.04 0.69 0.00 N	23.34 0.27 0.00 N	26.01 0.20 0.00 N	20.21 0.12 0.00 N	18.99 0.02 0.00 N	21.70 0.15 0.00 N	25.06 0.61 0.00 N	28.71 1.05 0.00 N	32.22 1.25 0.00 N	32.54 0.98 0.00 N	30.27 0.89 0.00 N	32.21 0.88 0.00 N	33.06 0.87 0.00 N	36.73 1.00 0.00 N	40.73 0.82 0.00 N	76.43 1.49 -0.76 N	43.58 0.57 0.00 N	40.14 0.56 0.00 N	29.78 0.22 0.00 N	34.17 0.42 0.00 N	38.88 0.49 0.00 N	29.18 0.43 0.00 N	27.72 0.55 0.00 N	29.86 0.97 0.00 N

HIGH FALLS___HY 23754	28.42 2.07 0.00 N	24.79 1.72 0.00 N	27.50 1.69 0.00 N	21.41 1.31 0.00 N	20.21 1.24 0.00 N	23.12 1.57 0.00 N	26.52 2.08 0.00 N	30.10 2.44 0.00 N	34.11 3.13 0.00 N	34.94 3.39 0.00 N	32.61 3.23 0.00 N	34.86 3.52 0.00 N	35.98 3.80 0.00 N	40.13 4.40 0.00 N	44.94 5.04 0.00 N	83.73 9.55 0.00 N	48.58 5.57 0.00 N	44.82 5.24 0.00 N	33.32 3.75 0.00 N	38.03 4.28 0.00 N	43.10 4.71 0.00 N	32.11 3.36 0.00 N	30.13 2.96 0.00 N	31.88 2.98 0.00 N
HILLBURN___GT 23639	28.11 1.77 0.00 N	24.57 1.50 0.00 N	27.23 1.42 0.00 N	21.16 1.06 0.00 N	19.95 0.98 0.00 N	22.83 1.28 0.00 N	26.18 1.73 0.00 N	29.79 2.13 0.00 N	33.62 2.65 0.00 N	34.46 2.90 0.00 N	32.05 2.67 0.00 N	34.25 2.92 0.00 N	35.38 3.19 0.00 N	39.40 3.68 0.00 N	44.16 4.26 0.00 N	82.37 8.20 0.00 N	47.85 4.85 0.00 N	44.00 4.42 0.00 N	32.68 3.12 0.00 N	37.29 3.55 0.00 N	42.22 3.84 0.00 N	31.54 2.80 0.00 N	29.62 2.45 0.00 N	31.44 2.55 0.00 N
HISHELDN_WT_PWR 323625	26.57 0.22 0.00 N	22.91 -0.16 0.00 N	25.54 -0.27 0.00 N	19.78 -0.32 0.00 N	18.50 -0.47 0.00 N	21.08 -0.47 0.00 N	24.40 -0.04 0.00 N	27.70 0.03 0.00 N	30.78 -0.19 0.00 N	30.81 -0.75 0.00 N	28.69 -0.69 0.00 N	30.43 -0.90 0.00 N	31.13 -1.06 0.00 N	34.46 -1.27 0.00 N	37.95 -1.96 0.00 N	72.93 -3.99 -2.75 N	40.60 -2.41 0.00 N	37.46 -2.12 0.00 N	27.98 -1.58 0.00 N	32.02 -1.73 0.00 N	36.29 -2.09 0.00 N	27.62 -1.13 0.00 N	26.66 -0.51 0.00 N	28.91 0.01 0.00 N
HOLTSVILLE_IC_1 23690	28.41 2.06 0.00 N	40.63 2.10 -15.46 N	27.83 2.02 0.00 N	21.60 1.50 0.00 N	20.33 1.36 0.00 N	23.33 1.78 0.00 N	26.83 2.38 0.00 N	30.26 2.60 0.00 N	34.17 3.19 0.00 N	34.93 3.37 0.00 N	32.59 3.21 0.00 N	34.93 3.59 -0.01 N	36.33 3.89 -0.25 N	39.88 4.16 0.00 N	44.79 4.89 0.00 N	89.64 9.75 -5.72 N	94.54 5.81 -45.72 N	77.87 5.38 -32.90 N	58.39 3.86 -24.97 N	379.78 4.25 -341.78 N	185.95 4.52 -143.04 N	65.62 3.25 -33.62 N	30.08 2.90 0.00 N	133.60 3.16 -101.54 N
HOLTSVILLE_IC_10 23699	28.91 2.56 0.00 N	41.03 2.50 -15.46 N	28.28 2.47 0.00 N	21.94 1.85 0.00 N	20.66 1.69 0.00 N	23.72 2.17 0.00 N	27.31 2.86 0.00 N	30.85 3.18 0.00 N	34.87 3.90 0.00 N	35.69 4.14 0.00 N	33.26 3.89 0.00 N	35.67 4.33 -0.01 N	37.13 4.69 -0.25 N	40.78 5.05 0.00 N	45.77 5.86 0.00 N	91.49 11.60 -5.72 N	95.61 6.88 -45.72 N	78.86 6.38 -32.90 N	59.10 4.57 -24.97 N	380.51 4.97 -341.78 N	186.72 5.29 -143.04 N	66.26 3.89 -33.62 N	30.70 3.53 0.00 N	134.21 3.77 -101.54 N
HOLTSVILLE_IC_2 23691	28.41 2.06 0.00 N	40.63 2.10 -15.46 N	27.83 2.02 0.00 N	21.60 1.50 0.00 N	20.33 1.36 0.00 N	23.33 1.78 0.00 N	26.83 2.38 0.00 N	30.26 2.60 0.00 N	34.17 3.19 0.00 N	34.93 3.37 0.00 N	32.59 3.21 0.00 N	34.93 3.59 -0.01 N	36.33 3.89 -0.25 N	39.88 4.16 0.00 N	44.79 4.89 0.00 N	89.64 9.75 -5.72 N	94.54 5.81 -45.72 N	77.87 5.38 -32.90 N	58.39 3.86 -24.97 N	379.78 4.25 -341.78 N	185.95 4.52 -143.04 N	65.62 3.25 -33.62 N	30.08 2.90 0.00 N	133.60 3.16 -101.54 N
HOLTSVILLE_IC_3 23692	28.41 2.06 0.00 N	40.63 2.10 -15.46 N	27.83 2.02 0.00 N	21.60 1.50 0.00 N	20.33 1.36 0.00 N	23.33 1.78 0.00 N	26.83 2.38 0.00 N	30.26 2.60 0.00 N	34.17 3.19 0.00 N	34.93 3.37 0.00 N	32.59 3.21 0.00 N	34.93 3.59 -0.01 N	36.33 3.89 -0.25 N	39.88 4.16 0.00 N	44.79 4.89 0.00 N	89.64 9.75 -5.72 N	94.54 5.81 -45.72 N	77.87 5.38 -32.90 N	58.39 3.86 -24.97 N	379.78 4.25 -341.78 N	185.95 4.52 -143.04 N	65.62 3.25 -33.62 N	30.08 2.90 0.00 N	133.60 3.16 -101.54 N
HOLTSVILLE_IC_4 23693	28.41 2.06 0.00 N	40.63 2.10 -15.46 N	27.83 2.02 0.00 N	21.60 1.50 0.00 N	20.33 1.36 0.00 N	23.33 1.78 0.00 N	26.83 2.38 0.00 N	30.26 2.60 0.00 N	34.17 3.19 0.00 N	34.93 3.37 0.00 N	32.59 3.21 0.00 N	34.93 3.59 -0.01 N	36.33 3.89 -0.25 N	39.88 4.16 0.00 N	44.79 4.89 0.00 N	89.64 9.75 -5.72 N	94.54 5.81 -45.72 N	77.87 5.38 -32.90 N	58.39 3.86 -24.97 N	379.78 4.25 -341.78 N	185.95 4.52 -143.04 N	65.62 3.25 -33.62 N	30.08 2.90 0.00 N	133.60 3.16 -101.54 N
HOLTSVILLE_IC_5 23694	28.41 2.06 0.00 N	40.63 2.10 -15.46 N	27.83 2.02 0.00 N	21.60 1.50 0.00 N	20.33 1.36 0.00 N	23.33 1.78 0.00 N	26.83 2.38 0.00 N	30.26 2.60 0.00 N	34.17 3.19 0.00 N	34.93 3.37 0.00 N	32.59 3.21 0.00 N	34.93 3.59 -0.01 N	36.33 3.89 -0.25 N	39.88 4.16 0.00 N	44.79 4.89 0.00 N	89.64 9.75 -5.72 N	94.54 5.81 -45.72 N	77.87 5.38 -32.90 N	58.39 3.86 -24.97 N	379.78 4.25 -341.78 N	185.95 4.52 -143.04 N	65.62 3.25 -33.62 N	30.08 2.90 0.00 N	133.60 3.16 -101.54 N
HOLTSVILLE_IC_6 23695	28.91 2.56 0.00 N	41.03 2.50 -15.46 N	28.28 2.47 0.00 N	21.94 1.85 0.00 N	20.66 1.69 0.00 N	23.72 2.17 0.00 N	27.31 2.86 0.00 N	30.85 3.18 0.00 N	34.87 3.90 0.00 N	35.69 4.14 0.00 N	33.26 3.89 0.00 N	35.67 4.33 -0.01 N	37.13 4.69 -0.25 N	40.78 5.05 0.00 N	45.77 5.86 0.00 N	91.49 11.60 -5.72 N	95.61 6.88 -45.72 N	78.86 6.38 -32.90 N	59.10 4.57 -24.97 N	380.51 4.97 -341.78 N	186.72 5.29 -143.04 N	66.26 3.89 -33.62 N	30.70 3.53 0.00 N	134.21 3.77 -101.54 N
HOLTSVILLE_IC_7 23696	28.91 2.56 0.00 N	41.03 2.50 -15.46 N	28.28 2.47 0.00 N	21.94 1.85 0.00 N	20.66 1.69 0.00 N	23.72 2.17 0.00 N	27.31 2.86 0.00 N	30.85 3.18 0.00 N	34.87 3.90 0.00 N	35.69 4.14 0.00 N	33.26 3.89 0.00 N	35.67 4.33 -0.01 N	37.13 4.69 -0.25 N	40.78 5.05 0.00 N	45.77 5.86 0.00 N	91.49 11.60 -5.72 N	95.61 6.88 -45.72 N	78.86 6.38 -32.90 N	59.10 4.57 -24.97 N	380.51 4.97 -341.78 N	186.72 5.29 -143.04 N	66.26 3.89 -33.62 N	30.70 3.53 0.00 N	134.21 3.77 -101.54 N
HOLTSVILLE_IC_8 23697	28.91 2.56 0.00 N	41.03 2.50 -15.46 N	28.28 2.47 0.00 N	21.94 1.85 0.00 N	20.66 1.69 0.00 N	23.72 2.17 0.00 N	27.31 2.86 0.00 N	30.85 3.18 0.00 N	34.87 3.90 0.00 N	35.69 4.14 0.00 N	33.26 3.89 0.00 N	35.67 4.33 -0.01 N	37.13 4.69 -0.25 N	40.78 5.05 0.00 N	45.77 5.86 0.00 N	91.49 11.60 -5.72 N	95.61 6.88 -45.72 N	78.86 6.38 -32.90 N	59.10 4.57 -24.97 N	380.51 4.97 -341.78 N	186.72 5.29 -143.04 N	66.26 3.89 -33.62 N	30.70 3.53 0.00 N	134.21 3.77 -101.54 N
HOLTSVILLE_IC_9 23698	28.91 2.56 0.00 N	41.03 2.50 -15.46 N	28.28 2.47 0.00 N	21.94 1.85 0.00 N	20.66 1.69 0.00 N	23.72 2.17 0.00 N	27.31 2.86 0.00 N	30.85 3.18 0.00 N	34.87 3.90 0.00 N	35.69 4.14 0.00 N	33.26 3.89 0.00 N	35.67 4.33 -0.01 N	37.13 4.69 -0.25 N	40.78 5.05 0.00 N	45.77 5.86 0.00 N	91.49 11.60 -5.72 N	95.61 6.88 -45.72 N	78.86 6.38 -32.90 N	59.10 4.57 -24.97 N	380.51 4.97 -341.78 N	186.72 5.29 -143.04 N	66.26 3.89 -33.62 N	30.70 3.53 0.00 N	134.21 3.77 -101.54 N
HOWARD_WT_PWR 323690	26.95 0.60 0.00 N	23.35 0.28 0.00 N	25.96 0.15 0.00 N	20.17 0.08 0.00 N	18.93 -0.04 0.00 N	21.63 0.08 0.00 N	25.11 0.66 0.00 N	28.72 1.06 0.00 N	32.18 1.21 0.00 N	32.40 0.84 0.00 N	30.21 0.83 0.00 N	32.13 0.80 0.00 N	32.93 0.74 0.00 N	36.51 0.78 0.00 N	40.34 0.43 0.00 N	75.77 0.59 -1.00 N	43.10 0.09 0.00 N	39.78 0.20 0.00 N	29.57 0.00 0.00 N	33.86 0.11 0.00 N	38.48 0.09 0.00 N	29.04 0.29 0.00 N	27.74 0.57 0.00 N	29.88 0.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	26.43 0.08 0.00 N	23.16 0.09 0.00 N	25.99 0.19 0.00 N	20.22 0.12 0.00 N	19.06 0.09 0.00 N	21.66 0.10 0.00 N	24.44 -0.01 0.00 N	27.49 -0.17 0.00 N	30.66 -0.31 0.00 N	31.16 -0.40 0.00 N	28.76 -0.62 0.00 N	30.46 -0.87 0.00 N	31.11 -1.08 0.00 N	34.42 -1.31 0.00 N	38.48 -1.43 0.00 N	71.21 -2.96 0.00 N	41.11 -1.90 0.00 N	38.36 -1.22 0.00 N	28.75 -0.82 0.00 N	33.01 -0.74 0.00 N	37.91 -0.47 0.00 N	28.60 -0.15 0.00 N	27.16 -0.01 0.00 N	28.91 0.02 0.00 N		
HQ_GEN_CEDARS_PROXY 323590	26.43 0.08 0.00 N	23.16 0.09 0.00 N	25.99 0.19 0.00 N	20.22 0.12 0.00 N	19.06 0.09 0.00 N	21.66 0.10 0.00 N	24.44 -0.01 0.00 N	27.49 -0.17 0.00 N	30.66 -0.31 0.00 N	31.16 -0.40 0.00 N	28.76 -0.62 0.00 N	30.46 -0.87 0.00 N	31.11 -1.08 0.00 N	34.42 -1.31 0.00 N	38.48 -1.43 0.00 N	71.21 -2.96 0.00 N	41.11 -1.90 0.00 N	38.36 -1.22 0.00 N	28.75 -0.82 0.00 N	33.01 -0.74 0.00 N	37.91 -0.47 0.00 N	28.60 -0.15 0.00 N	27.16 -0.01 0.00 N	28.91 0.02 0.00 N		
HQ_GEN_IMPORT 323601	26.04 -0.31 0.00 N	22.88 -0.19 0.00 N	25.70 -0.11 0.00 N	20.02 -0.07 0.00 N	18.89 -0.08 0.00 N	21.43 -0.12 0.00 N	24.19 -0.26 0.00 N	27.27 -0.39 0.00 N	30.41 -0.57 0.00 N	30.96 -0.60 0.00 N	28.75 -0.63 0.00 N	30.62 -0.71 0.00 N	31.36 -0.83 0.00 N	34.74 -0.99 0.00 N	39.66 -1.11 0.01 N	42.00 -1.27 1.19 N	42.09 -1.21 0.13 N	38.59 -1.00 0.00 N	28.90 -0.67 0.00 N	33.02 -0.73 0.00 N	37.66 -0.72 0.00 N	28.29 -0.45 0.00 N	26.80 -0.37 0.00 N	28.47 -0.42 0.00 N		
HQ_GEN_WHEEL 23651	26.04 -0.31 0.00 N	22.88 -0.19 0.00 N	25.70 -0.11 0.00 N	20.02 -0.07 0.00 N	18.89 -0.08 0.00 N	21.43 -0.12 0.00 N	24.19 -0.26 0.00 N	27.27 -0.39 0.00 N	30.41 -0.57 0.00 N	30.96 -0.60 0.00 N	28.75 -0.63 0.00 N	30.62 -0.71 0.00 N	31.36 -0.83 0.00 N	34.74 -0.99 0.00 N	39.66 -1.11 0.01 N	42.00 -1.27 1.19 N	42.09 -1.21 0.13 N	38.59 -1.00 0.00 N	28.90 -0.67 0.00 N	33.02 -0.73 0.00 N	37.66 -0.72 0.00 N	28.29 -0.45 0.00 N	26.80 -0.37 0.00 N	28.47 -0.42 0.00 N		
HUDSON_AVE_GT_3 23810	28.28 1.94 0.00 N	24.72 1.65 0.00 N	27.41 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.02 1.47 0.00 N	26.42 1.97 0.00 N	30.08 2.41 0.00 N	33.98 3.01 0.00 N	34.84 3.28 0.00 N	32.38 3.00 0.00 N	34.58 3.25 0.00 N	35.72 3.53 0.00 N	39.75 4.02 0.00 N	44.50 4.59 0.00 N	83.07 8.90 0.00 N	48.37 5.36 0.00 N	44.53 4.87 -0.07 N	32.97 3.41 0.00 N	37.60 3.85 0.00 N	42.53 4.15 0.00 N	31.81 3.06 0.00 N	29.88 2.71 0.00 N	31.73 2.84 0.00 N		
HUDSON_AVE_GT_4 23540	28.28 1.94 0.00 N	24.72 1.65 0.00 N	27.41 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.02 1.47 0.00 N	26.42 1.97 0.00 N	30.08 2.41 0.00 N	33.98 3.01 0.00 N	34.84 3.28 0.00 N	32.38 3.00 0.00 N	34.58 3.25 0.00 N	35.72 3.53 0.00 N	39.75 4.02 0.00 N	44.50 4.59 0.00 N	83.07 8.90 0.00 N	48.37 5.36 0.00 N	44.53 4.87 -0.07 N	32.97 3.41 0.00 N	37.60 3.85 0.00 N	42.53 4.15 0.00 N	31.81 3.06 0.00 N	29.88 2.71 0.00 N	31.73 2.84 0.00 N		
HUDSON_AVE_GT_5 23657	28.28 1.94 0.00 N	24.72 1.65 0.00 N	27.41 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.02 1.47 0.00 N	26.42 1.97 0.00 N	30.08 2.41 0.00 N	33.98 3.01 0.00 N	34.84 3.28 0.00 N	32.38 3.00 0.00 N	34.58 3.25 0.00 N	35.72 3.53 0.00 N	39.75 4.02 0.00 N	44.50 4.59 0.00 N	83.07 8.90 0.00 N	48.37 5.36 0.00 N	44.53 4.87 -0.07 N	32.97 3.41 0.00 N	37.60 3.85 0.00 N	42.53 4.15 0.00 N	31.81 3.06 0.00 N	29.88 2.71 0.00 N	31.73 2.84 0.00 N		
HUDSON_AVE_10 24168	28.20 1.85 0.00 N	24.67 1.60 0.00 N	27.35 1.54 0.00 N	21.28 1.18 0.00 N	20.07 1.10 0.00 N	22.98 1.43 0.00 N	26.36 1.91 0.00 N	29.99 2.33 0.00 N	33.84 2.86 0.00 N	34.69 3.13 0.00 N	32.23 2.85 0.00 N	34.42 3.09 0.00 N	35.57 3.38 0.00 N	39.58 3.86 0.00 N	44.33 4.43 0.00 N	82.73 8.56 0.00 N	48.16 5.16 0.00 N	44.34 4.69 -0.07 N	32.83 3.26 0.00 N	37.43 3.68 0.00 N	42.35 3.97 0.00 N	31.67 2.93 0.00 N	29.78 2.61 0.00 N	31.65 2.75 0.00 N		
HUNTER_MOUNT___DRP 323613	27.65 1.31 0.00 N	24.12 1.05 0.00 N	26.81 1.00 0.00 N	20.84 0.74 0.00 N	19.70 0.73 0.00 N	22.42 0.87 0.00 N	25.56 1.11 0.00 N	29.15 1.49 0.00 N	32.94 1.96 0.00 N	33.73 2.17 0.00 N	31.40 2.02 0.00 N	33.58 2.25 0.00 N	34.68 2.49 0.00 N	38.60 2.88 0.00 N	43.21 3.30 0.00 N	80.50 6.32 0.00 N	46.72 3.71 0.00 N	42.91 3.33 0.00 N	31.92 2.35 0.00 N	36.39 2.64 0.00 N	41.34 2.95 0.00 N	30.76 2.02 0.00 N	28.97 1.80 0.00 N	30.85 1.95 0.00 N		
HUNTLEY___63 23557	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N		
HUNTLEY___64 23558	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N		
HUNTLEY___65 23559	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N		
HUNTLEY___66 23560	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N		
HUNTLEY___67	26.36	22.75	25.36	19.61	18.32	20.83	24.10	27.24	30.17	30.07	27.99	29.65	30.28	33.47	36.78	72.98	39.35	36.34	27.23	31.13	35.20	26.94	26.18	28.46		

23561	0.01 0.00 N	-0.32 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.65 0.00 N	-0.73 0.00 N	-0.35 0.00 N	-0.42 0.00 N	-0.80 0.00 N	-1.49 0.00 N	-1.39 0.00 N	-1.68 0.00 N	-1.91 0.00 N	-2.26 0.00 N	-3.13 0.00 N	-6.28 -5.08 N	-3.66 0.00 N	-3.24 0.00 N	-2.34 0.00 N	-2.63 0.00 N	-3.18 0.00 N	-1.81 0.00 N	-0.99 0.00 N	-0.43 0.00 N
HUNTLEY____68 23562	26.36 0.01 0.00 N	22.75 -0.32 0.00 N	25.36 -0.45 0.00 N	19.61 -0.48 0.00 N	18.32 -0.65 0.00 N	20.83 -0.73 0.00 N	24.10 -0.35 0.00 N	27.24 -0.42 0.00 N	30.17 -0.80 0.00 N	30.07 -1.49 0.00 N	27.99 -1.39 0.00 N	29.65 -1.68 0.00 N	30.28 -1.91 0.00 N	33.47 -2.26 0.00 N	36.78 -3.13 0.00 N	72.98 -6.28 -5.08 N	39.35 -3.66 0.00 N	36.34 -3.24 0.00 N	27.23 -2.34 0.00 N	31.13 -2.63 0.00 N	35.20 -3.18 0.00 N	26.94 -1.81 0.00 N	26.18 -0.99 0.00 N	28.46 -0.43 0.00 N
HYLAND____LFGE 323620	27.42 1.07 0.00 N	23.69 0.62 0.00 N	26.37 0.56 0.00 N	20.45 0.35 0.00 N	19.20 0.23 0.00 N	21.95 0.40 0.00 N	25.41 0.96 0.00 N	29.00 1.34 0.00 N	32.47 1.49 0.00 N	32.77 1.22 0.00 N	30.62 1.24 0.00 N	32.43 1.10 0.00 N	33.13 0.94 0.00 N	36.67 0.94 0.00 N	40.56 0.65 0.00 N	75.85 0.93 -0.75 N	43.40 0.40 0.00 N	40.00 0.42 0.00 N	29.83 0.26 0.00 N	34.07 0.32 0.00 N	38.68 0.30 0.00 N	29.26 0.52 0.00 N	27.91 0.74 0.00 N	29.95 1.06 0.00 N
INDECK____CORINTH 23802	27.45 1.10 0.00 N	23.98 0.91 0.00 N	26.78 0.98 0.00 N	20.83 0.74 0.00 N	19.71 0.73 0.00 N	22.52 0.96 0.00 N	25.80 1.35 0.00 N	29.39 1.73 0.00 N	33.22 2.25 0.00 N	34.04 2.49 0.00 N	31.49 2.12 0.00 N	33.51 2.18 0.00 N	34.16 1.98 0.00 N	37.96 2.24 0.00 N	42.51 2.61 0.00 N	79.20 5.02 0.00 N	45.88 2.88 0.00 N	42.10 2.52 0.00 N	31.52 1.96 0.00 N	35.82 2.07 0.00 N	41.64 3.25 0.00 N	30.74 2.00 0.00 N	29.00 1.83 0.00 N	30.73 1.84 0.00 N
INDECK____ILION 23567	26.82 0.47 0.00 N	23.46 0.39 0.00 N	26.21 0.40 0.00 N	20.39 0.29 0.00 N	19.28 0.31 0.00 N	21.93 0.38 0.00 N	24.94 0.49 0.00 N	28.33 0.66 0.00 N	31.89 0.91 0.00 N	32.55 1.00 0.00 N	30.32 0.95 0.00 N	32.38 1.05 0.00 N	33.39 1.20 0.00 N	37.12 1.39 0.00 N	41.49 1.59 0.00 N	77.25 3.08 0.00 N	44.78 1.77 0.00 N	41.11 1.53 0.00 N	30.64 1.07 0.00 N	35.01 1.26 0.00 N	39.78 1.39 0.00 N	29.61 0.86 0.00 N	27.88 0.71 0.00 N	29.61 0.72 0.00 N
INDECK____OLEAN 23982	27.37 1.02 0.00 N	23.51 0.44 0.00 N	26.16 0.35 0.00 N	20.29 0.20 0.00 N	18.99 0.02 0.00 N	21.77 0.22 0.00 N	25.38 0.93 0.00 N	29.16 1.50 0.00 N	32.60 1.62 0.00 N	32.73 1.17 0.00 N	30.51 1.13 0.00 N	32.46 1.13 0.00 N	33.24 1.06 0.00 N	36.90 1.18 0.00 N	40.62 0.71 0.00 N	77.98 0.97 -2.84 N	43.18 0.17 0.00 N	39.80 0.21 0.00 N	29.52 -0.05 0.00 N	33.86 0.11 0.00 N	38.51 0.13 0.00 N	29.17 0.42 0.00 N	27.89 0.72 0.00 N	30.12 1.23 0.00 N
INDECK____OSWEGO 23783	26.02 -0.33 0.00 N	22.71 -0.36 0.00 N	25.35 -0.45 0.00 N	19.73 -0.36 0.00 N	18.61 -0.36 0.00 N	21.17 -0.39 0.00 N	24.07 -0.38 0.00 N	27.24 -0.42 0.00 N	30.54 -0.43 0.00 N	31.08 -0.48 0.00 N	28.97 -0.40 0.00 N	30.90 -0.43 0.00 N	31.75 -0.44 0.00 N	35.23 -0.49 0.00 N	39.27 -0.64 0.00 N	72.88 -1.29 0.00 N	42.24 -0.77 0.00 N	38.87 -0.72 0.00 N	29.02 -0.55 0.00 N	33.12 -0.62 0.00 N	37.67 -0.72 0.00 N	28.22 -0.53 0.00 N	26.68 -0.49 0.00 N	28.41 -0.49 0.00 N
INDECK____YERKES 23781	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N
INDIAN POINT_GT_1 24139	27.95 1.60 0.00 N	24.44 1.37 0.00 N	27.11 1.31 0.00 N	21.07 0.98 0.00 N	19.88 0.91 0.00 N	22.74 1.19 0.00 N	26.07 1.62 0.00 N	29.65 1.99 0.00 N	33.47 2.50 0.00 N	34.30 2.74 0.00 N	31.91 2.53 0.00 N	34.10 2.76 0.00 N	35.22 3.03 0.00 N	39.21 3.48 0.00 N	43.92 4.01 0.00 N	81.93 7.76 0.00 N	47.62 4.61 0.00 N	43.76 4.18 0.00 N	32.51 2.94 0.00 N	37.08 3.33 0.00 N	42.00 3.61 0.00 N	31.36 2.61 0.00 N	29.47 2.30 0.00 N	31.28 2.39 0.00 N
INDIAN POINT_GT_2 23659	27.95 1.60 0.00 N	24.44 1.37 0.00 N	27.11 1.31 0.00 N	21.07 0.98 0.00 N	19.88 0.91 0.00 N	22.74 1.19 0.00 N	26.07 1.62 0.00 N	29.65 1.99 0.00 N	33.47 2.50 0.00 N	34.30 2.74 0.00 N	31.91 2.53 0.00 N	34.10 2.76 0.00 N	35.22 3.03 0.00 N	39.21 3.48 0.00 N	43.92 4.01 0.00 N	81.93 7.76 0.00 N	47.62 4.61 0.00 N	43.76 4.18 0.00 N	32.51 2.94 0.00 N	37.08 3.33 0.00 N	42.00 3.61 0.00 N	31.36 2.61 0.00 N	29.47 2.30 0.00 N	31.28 2.39 0.00 N
INDIAN POINT_GT_3 24019	27.95 1.60 0.00 N	24.44 1.37 0.00 N	27.11 1.31 0.00 N	21.07 0.98 0.00 N	19.88 0.91 0.00 N	22.74 1.19 0.00 N	26.07 1.62 0.00 N	29.65 1.99 0.00 N	33.47 2.50 0.00 N	34.30 2.74 0.00 N	31.91 2.53 0.00 N	34.10 2.76 0.00 N	35.22 3.03 0.00 N	39.21 3.48 0.00 N	43.92 4.01 0.00 N	81.93 7.76 0.00 N	47.62 4.61 0.00 N	43.76 4.18 0.00 N	32.51 2.94 0.00 N	37.08 3.33 0.00 N	42.00 3.61 0.00 N	31.36 2.61 0.00 N	29.47 2.30 0.00 N	31.28 2.39 0.00 N
INDIAN POINT____2 23530	27.88 1.54 0.00 N	24.38 1.31 0.00 N	27.04 1.23 0.00 N	21.02 0.92 0.00 N	19.83 0.86 0.00 N	22.67 1.12 0.00 N	25.99 1.55 0.00 N	29.56 1.90 0.00 N	33.37 2.39 0.00 N	34.19 2.63 0.00 N	31.80 2.43 0.00 N	33.98 2.65 0.00 N	35.10 2.91 0.00 N	39.08 3.35 0.00 N	43.78 3.87 0.00 N	81.68 7.50 0.00 N	47.46 4.45 0.00 N	43.62 4.03 0.00 N	32.40 2.84 0.00 N	36.96 3.21 0.00 N	41.85 3.46 0.00 N	31.26 2.52 0.00 N	29.38 2.20 0.00 N	31.19 2.29 0.00 N
INDIAN POINT____3 23531	27.84 1.50 0.00 N	24.34 1.27 0.00 N	27.00 1.19 0.00 N	20.99 0.90 0.00 N	19.80 0.83 0.00 N	22.65 1.10 0.00 N	25.96 1.51 0.00 N	29.52 1.86 0.00 N	33.32 2.35 0.00 N	34.14 2.58 0.00 N	31.76 2.38 0.00 N	33.94 2.61 0.00 N	35.05 2.87 0.00 N	39.02 3.29 0.00 N	43.71 3.81 0.00 N	81.55 7.37 0.00 N	47.39 4.38 0.00 N	43.56 3.98 0.00 N	32.36 2.79 0.00 N	36.90 3.15 0.00 N	41.80 3.41 0.00 N	31.21 2.46 0.00 N	29.33 2.16 0.00 N	31.14 2.25 0.00 N
IP CORINTH____1 23988	27.85 1.51 0.00 N	24.32 1.25 0.00 N	27.16 1.35 0.00 N	21.12 1.03 0.00 N	19.98 1.01 0.00 N	22.84 1.29 0.00 N	26.18 1.73 0.00 N	29.85 2.19 0.00 N	33.75 2.77 0.00 N	34.58 3.02 0.00 N	31.99 2.62 0.00 N	33.92 2.58 0.00 N	34.50 2.32 0.00 N	38.19 2.46 0.00 N	42.73 2.83 0.00 N	79.59 5.42 0.00 N	46.12 3.11 0.00 N	42.31 2.73 0.00 N	31.70 2.13 0.00 N	36.18 2.43 0.00 N	42.19 3.81 0.00 N	31.21 2.46 0.00 N	29.43 2.26 0.00 N	31.19 2.29 0.00 N

IP____TICONDEROGA 23804	28.41 2.07 0.00 N	24.84 1.77 0.00 N	27.81 2.00 0.00 N	21.62 1.52 0.00 N	20.42 1.44 0.00 N	23.44 1.89 0.00 N	27.00 2.55 0.00 N	30.67 3.00 0.00 N	34.74 3.76 0.00 N	35.58 4.03 0.00 N	33.26 3.89 0.00 N	35.45 4.12 0.00 N	36.55 4.36 0.00 N	40.86 5.13 0.00 N	45.69 5.78 0.00 N	85.02 10.85 0.00 N	49.18 6.18 0.00 N	44.82 5.24 0.00 N	33.41 3.84 0.00 N	38.06 4.31 0.00 N	43.54 5.16 0.00 N	31.96 3.22 0.00 N	30.23 3.06 0.00 N	32.13 3.24 0.00 N
ISLIP_RES_REC 323679	29.30 2.96 0.00 N	41.36 2.83 -15.46 N	28.63 2.83 0.00 N	22.23 2.13 0.00 N	20.93 1.96 0.00 N	24.05 2.50 0.00 N	27.71 3.26 0.00 N	31.34 3.26 0.00 N	35.47 4.49 0.00 N	36.32 4.76 0.00 N	33.87 4.49 0.00 N	36.36 5.01 -0.01 N	37.82 5.39 -0.25 N	41.56 5.83 0.00 N	46.64 6.74 0.00 N	93.08 13.19 -5.72 N	96.54 7.81 -45.72 N	79.72 7.23 -32.90 N	59.71 5.18 -24.97 N	381.19 5.65 -341.78 N	187.52 6.10 -143.04 N	66.84 4.48 -33.62 N	31.20 4.03 0.00 N	134.69 4.25 -101.54 N
JARVIS____ 23743	26.45 0.11 0.00 N	23.15 0.08 0.00 N	25.86 0.05 0.00 N	20.13 0.04 0.00 N	19.03 0.06 0.00 N	21.62 0.07 0.00 N	24.57 0.11 0.00 N	27.82 0.16 0.00 N	31.19 0.22 0.00 N	31.80 0.25 0.00 N	29.61 0.23 0.00 N	31.59 0.25 0.00 N	32.48 0.29 0.00 N	36.08 0.36 0.00 N	40.29 0.39 0.00 N	74.86 0.68 0.00 N	43.42 0.41 0.00 N	39.94 0.36 0.00 N	29.83 0.27 0.00 N	34.04 0.29 0.00 N	38.69 0.30 0.00 N	28.93 0.19 0.00 N	27.31 0.14 0.00 N	29.04 0.15 0.00 N
JENNISON____1 23625	27.60 1.26 0.00 N	23.99 0.92 0.00 N	26.73 0.93 0.00 N	20.80 0.70 0.00 N	19.65 0.68 0.00 N	22.44 0.89 0.00 N	25.80 1.35 0.00 N	29.58 1.92 0.00 N	33.73 2.75 0.00 N	34.06 2.50 0.00 N	31.66 2.29 0.00 N	33.80 2.47 0.00 N	34.77 2.59 0.00 N	38.66 2.94 0.00 N	43.02 3.12 0.00 N	80.14 5.69 -0.28 N	46.21 3.20 0.00 N	42.52 2.93 0.00 N	31.61 2.04 0.00 N	36.17 2.42 0.00 N	41.17 2.79 0.00 N	30.73 1.98 0.00 N	28.88 1.70 0.00 N	30.70 1.80 0.00 N
JENNISON____2 23626	27.56 1.22 0.00 N	23.96 0.89 0.00 N	26.71 0.90 0.00 N	20.78 0.68 0.00 N	19.63 0.66 0.00 N	22.42 0.86 0.00 N	25.76 1.31 0.00 N	29.53 1.87 0.00 N	33.67 2.70 0.00 N	34.00 2.45 0.00 N	31.63 2.25 0.00 N	33.75 2.42 0.00 N	34.73 2.54 0.00 N	38.61 2.88 0.00 N	42.96 3.06 0.00 N	80.02 5.57 -0.28 N	46.14 3.13 0.00 N	42.45 2.87 0.00 N	31.57 2.00 0.00 N	36.12 2.37 0.00 N	41.12 2.73 0.00 N	30.69 1.94 0.00 N	28.84 1.67 0.00 N	30.66 1.77 0.00 N
KEDC_PORT_JEFF_GT2 24210	28.83 2.48 0.00 N	40.97 2.44 -15.46 N	28.20 2.39 0.00 N	21.88 1.79 0.00 N	20.61 1.63 0.00 N	23.65 2.10 0.00 N	27.23 2.78 0.00 N	30.76 3.09 0.00 N	34.77 3.79 0.00 N	35.55 3.99 0.00 N	32.97 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.43 4.70 0.00 N	45.40 5.50 0.00 N	90.82 10.93 -5.72 N	95.22 6.48 -45.72 N	78.49 6.01 -32.90 N	58.84 4.31 -24.97 N	380.24 4.71 -341.78 N	186.46 5.04 -143.04 N	66.03 3.67 -33.62 N	30.60 3.43 0.00 N	134.12 3.68 -101.54 N
KEDC_PORT_JEFF_GT3 24211	28.83 2.48 0.00 N	40.97 2.44 -15.46 N	28.20 2.39 0.00 N	21.88 1.79 0.00 N	20.61 1.63 0.00 N	23.65 2.10 0.00 N	27.23 2.78 0.00 N	30.76 3.09 0.00 N	34.77 3.79 0.00 N	35.55 3.99 0.00 N	32.97 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.43 4.70 0.00 N	45.40 5.50 0.00 N	90.82 10.93 -5.72 N	95.22 6.48 -45.72 N	78.49 6.01 -32.90 N	58.84 4.31 -24.97 N	380.24 4.71 -341.78 N	186.46 5.04 -143.04 N	66.03 3.67 -33.62 N	30.60 3.43 0.00 N	134.12 3.68 -101.54 N
KEDC_GLWD_GT4 24219	28.41 2.06 0.00 N	40.36 1.83 -15.46 N	27.58 1.77 0.00 N	21.44 1.34 0.00 N	20.21 1.24 0.00 N	23.14 1.59 0.00 N	26.57 2.12 0.00 N	30.19 2.53 0.00 N	34.10 3.13 0.00 N	34.93 3.38 0.00 N	32.38 3.01 0.00 N	34.62 3.28 -0.01 N	36.00 3.57 -0.25 N	39.73 4.00 0.00 N	44.54 4.63 0.00 N	88.90 9.01 -5.72 N	94.10 5.37 -45.72 N	77.34 4.85 -32.90 N	57.95 3.42 -24.97 N	379.41 3.87 -341.78 N	185.67 4.24 -143.04 N	65.61 3.24 -33.62 N	30.07 2.90 0.00 N	133.48 3.04 -101.54 N
KEDC_GLWD_GT5 24220	28.41 2.06 0.00 N	40.36 1.83 -15.46 N	27.58 1.77 0.00 N	21.44 1.34 0.00 N	20.21 1.24 0.00 N	23.14 1.59 0.00 N	26.57 2.12 0.00 N	30.19 2.53 0.00 N	34.10 3.13 0.00 N	34.93 3.38 0.00 N	32.38 3.01 0.00 N	34.62 3.28 -0.01 N	36.00 3.57 -0.25 N	39.73 4.00 0.00 N	44.54 4.63 0.00 N	88.90 9.01 -5.72 N	94.10 5.37 -45.72 N	77.34 4.85 -32.90 N	57.95 3.42 -24.97 N	379.41 3.87 -341.78 N	185.67 4.24 -143.04 N	65.61 3.24 -33.62 N	30.07 2.90 0.00 N	133.48 3.04 -101.54 N
KENSICO____ 23655	28.04 1.69 0.00 N	24.51 1.45 0.00 N	27.20 1.39 0.00 N	21.14 1.05 0.00 N	19.94 0.97 0.00 N	22.82 1.27 0.00 N	26.16 1.71 0.00 N	29.76 2.10 0.00 N	33.60 2.63 0.00 N	34.43 2.87 0.00 N	32.03 2.66 0.00 N	34.22 2.89 0.00 N	35.35 3.16 0.00 N	39.35 3.62 0.00 N	44.07 4.16 0.00 N	82.22 8.04 0.00 N	47.80 4.79 0.00 N	43.92 4.34 0.00 N	32.63 3.06 0.00 N	37.20 3.45 0.00 N	42.12 3.74 0.00 N	31.46 2.71 0.00 N	29.57 2.39 0.00 N	31.39 2.50 0.00 N
KIAC_JFK_GT1 23816	28.17 1.83 0.00 N	24.70 1.64 0.00 N	27.38 1.58 0.00 N	21.31 1.22 0.00 N	20.10 1.13 0.00 N	23.02 1.47 0.00 N	26.39 1.94 0.00 N	29.99 2.33 0.00 N	33.69 2.71 0.00 N	34.51 2.95 0.00 N	32.03 2.65 0.00 N	34.22 2.89 0.00 N	35.36 3.17 0.00 N	39.38 3.66 0.00 N	44.13 4.22 0.00 N	82.34 8.17 0.00 N	47.91 4.90 0.00 N	44.11 4.46 -0.07 N	32.65 3.08 0.00 N	37.21 3.46 0.00 N	42.13 3.75 0.00 N	31.51 2.76 0.00 N	29.66 2.49 0.00 N	31.62 2.72 0.00 N
KIAC_JFK_GT2 23817	28.17 1.83 0.00 N	24.70 1.64 0.00 N	27.38 1.58 0.00 N	21.31 1.22 0.00 N	20.10 1.13 0.00 N	23.02 1.47 0.00 N	26.39 1.94 0.00 N	29.99 2.33 0.00 N	33.69 2.71 0.00 N	34.51 2.95 0.00 N	32.03 2.65 0.00 N	34.22 2.89 0.00 N	35.36 3.17 0.00 N	39.38 3.66 0.00 N	44.13 4.22 0.00 N	82.34 8.17 0.00 N	47.91 4.90 0.00 N	44.11 4.46 -0.07 N	32.65 3.08 0.00 N	37.21 3.46 0.00 N	42.13 3.75 0.00 N	31.51 2.76 0.00 N	29.66 2.49 0.00 N	31.62 2.72 0.00 N
KINTIGH____ 23543	26.08 -0.27 0.00 N	22.59 -0.47 0.00 N	25.20 -0.61 0.00 N	19.51 -0.58 0.00 N	18.27 -0.71 0.00 N	20.75 -0.80 0.00 N	23.92 -0.53 0.00 N	27.01 -0.65 0.00 N	29.84 -1.13 0.00 N	29.80 -1.76 0.00 N	27.81 -1.57 0.00 N	29.42 -1.91 0.00 N	29.99 -2.20 0.00 N	33.10 -2.63 0.00 N	36.49 -3.41 0.00 N	66.41 -6.70 1.07 N	39.13 -3.87 0.00 N	36.09 -3.50 0.00 N	27.20 -2.37 0.00 N	30.99 -2.76 0.00 N	34.96 -3.43 0.00 N	26.81 -1.94 0.00 N	26.02 -1.15 0.00 N	28.14 -0.75 0.00 N
LEDERLE____ 23769	28.30 1.95 0.00 N	24.72 1.65 0.00 N	27.40 1.60 0.00 N	21.29 1.20 0.00 N	20.08 1.11 0.00 N	22.97 1.42 0.00 N	26.35 1.90 0.00 N	29.98 2.31 0.00 N	33.84 2.87 0.00 N	34.69 3.13 0.00 N	32.28 2.90 0.00 N	34.50 3.17 0.00 N	35.65 3.46 0.00 N	39.69 3.97 0.00 N	44.49 4.58 0.00 N	83.01 8.83 0.00 N	48.21 5.21 0.00 N	44.32 4.74 0.00 N	32.92 3.36 0.00 N	37.56 3.81 0.00 N	42.53 4.15 0.00 N	31.77 3.02 0.00 N	29.84 2.67 0.00 N	31.66 2.76 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	N
LINDEN COGEN____ 23786	28.08 1.74 0.00 N	24.56 1.49 0.00 N	27.24 1.43 0.00 N	21.19 1.10 0.00 N	19.99 1.03 0.00 N	22.89 1.34 0.00 N	26.25 1.79 0.00 N	29.88 2.21 0.00 N	33.75 2.78 0.00 N	34.60 3.04 0.00 N	32.14 2.76 0.00 N	34.32 2.99 0.00 N	35.45 3.26 0.00 N	39.44 3.71 0.00 N	44.17 4.26 0.00 N	82.52 8.35 0.00 N	48.11 5.10 0.00 N	44.27 4.62 -0.07 N	32.77 3.20 0.00 N	37.33 3.58 0.00 N	42.22 3.83 0.00 N	31.58 2.84 0.00 N	29.67 2.49 0.00 N	31.51 2.62 0.00 N		
LIPA_MISC_IPP 23656	28.53 2.18 0.00 N	40.82 2.29 -15.46 N	28.03 2.22 0.00 N	21.75 1.65 0.00 N	20.48 1.51 0.00 N	23.50 1.95 0.00 N	27.05 2.60 0.00 N	30.41 2.74 0.00 N	34.37 3.40 0.00 N	35.11 3.55 0.00 N	32.82 3.44 0.00 N	35.17 3.83 -0.01 N	36.56 4.12 -0.25 N	40.10 4.37 0.00 N	45.03 5.13 0.00 N	90.23 10.34 -5.72 N	94.89 6.15 -45.72 N	78.23 5.74 -32.90 N	58.68 4.15 -24.97 N	380.06 4.53 -341.78 N	186.23 4.81 -143.04 N	65.80 3.44 -33.62 N	30.19 3.01 0.00 N	133.75 3.32 -101.54 N		
LISF____SOLAR 323691	28.53 2.19 0.00 N	40.83 2.30 -15.46 N	28.04 2.24 0.00 N	21.76 1.67 0.00 N	20.49 1.52 0.00 N	23.52 1.97 0.00 N	27.06 2.62 0.00 N	30.42 2.76 0.00 N	34.38 3.41 0.00 N	35.10 3.55 0.00 N	32.84 3.46 0.00 N	35.18 3.84 -0.01 N	36.58 4.14 -0.25 N	40.10 4.37 0.00 N	45.06 5.16 0.00 N	90.29 10.40 -5.72 N	94.91 6.18 -45.72 N	78.27 5.79 -32.90 N	58.72 4.18 -24.97 N	380.11 4.58 -341.78 N	186.28 4.85 -143.04 N	65.82 3.46 -33.62 N	30.19 3.02 0.00 N	133.77 3.33 -101.54 N		
LITTLE FALLS____HYD 24013	27.12 0.78 0.00 N	23.70 0.63 0.00 N	26.47 0.67 0.00 N	20.57 0.48 0.00 N	19.48 0.51 0.00 N	22.16 0.61 0.00 N	25.21 0.76 0.00 N	28.73 1.07 0.00 N	32.50 1.52 0.00 N	33.21 1.65 0.00 N	31.00 1.63 0.00 N	33.15 1.81 0.00 N	34.25 2.06 0.00 N	38.12 2.39 0.00 N	42.67 2.76 0.00 N	79.61 5.44 0.00 N	46.16 3.15 0.00 N	42.25 2.67 0.00 N	31.46 1.89 0.00 N	35.97 2.23 0.00 N	40.86 2.48 0.00 N	30.24 1.49 0.00 N	28.38 1.21 0.00 N	30.12 1.23 0.00 N		
LI_NEWBRDGE____DRP 323616	28.33 1.98 0.00 N	40.38 1.85 -15.46 N	27.60 1.79 0.00 N	21.42 1.33 0.00 N	20.19 1.22 0.00 N	23.13 1.58 0.00 N	26.58 2.13 0.00 N	30.12 2.46 0.00 N	33.98 3.00 0.00 N	34.79 3.23 0.00 N	32.40 3.03 0.00 N	34.69 3.35 -0.01 N	36.08 3.65 -0.25 N	39.74 4.01 0.00 N	44.57 4.67 0.00 N	89.03 9.14 -5.72 N	94.17 5.43 -45.72 N	77.43 4.94 -32.90 N	58.03 3.49 -24.97 N	379.48 3.95 -341.78 N	185.71 4.28 -143.04 N	65.47 3.11 -33.62 N	29.99 2.82 0.00 N	133.43 3.00 -101.54 N		
LONG_LAKE_PHOENIX 24014	26.17 -0.18 0.00 N	22.83 -0.24 0.00 N	25.48 -0.32 0.00 N	19.83 -0.27 0.00 N	18.71 -0.26 0.00 N	21.28 -0.27 0.00 N	24.22 -0.23 0.00 N	27.42 -0.24 0.00 N	30.75 -0.23 0.00 N	31.27 -0.29 0.00 N	29.18 -0.20 0.00 N	31.13 -0.20 0.00 N	31.99 -0.20 0.00 N	35.50 -0.23 0.00 N	39.56 -0.34 0.00 N	73.44 -0.73 0.00 N	42.54 -0.46 0.00 N	39.15 -0.43 0.00 N	29.23 -0.34 0.00 N	33.35 -0.40 0.00 N	37.91 -0.48 0.00 N	28.41 -0.34 0.00 N	26.85 -0.32 0.00 N	28.58 -0.31 0.00 N		
LOVETT____3 23632	27.62 1.27 0.00 N	24.16 1.09 0.00 N	26.78 0.98 0.00 N	20.82 0.72 0.00 N	19.64 0.67 0.00 N	22.46 0.91 0.00 N	25.74 1.29 0.00 N	29.25 1.59 0.00 N	32.99 2.01 0.00 N	33.79 2.24 0.00 N	31.42 2.05 0.00 N	33.58 2.25 0.00 N	34.67 2.49 0.00 N	38.61 2.88 0.00 N	43.26 3.35 0.00 N	80.69 6.51 0.00 N	46.87 3.86 0.00 N	43.09 3.51 0.00 N	32.03 2.46 0.00 N	36.55 2.80 0.00 N	41.38 2.99 0.00 N	30.91 2.17 0.00 N	29.05 1.88 0.00 N	30.85 1.95 0.00 N		
LOVETT____4 23642	27.94 1.59 0.00 N	24.42 1.35 0.00 N	27.08 1.27 0.00 N	21.05 0.95 0.00 N	19.85 0.88 0.00 N	22.71 1.16 0.00 N	26.03 1.58 0.00 N	29.59 1.93 0.00 N	33.39 2.41 0.00 N	34.21 2.65 0.00 N	31.81 2.44 0.00 N	34.00 2.67 0.00 N	35.12 2.93 0.00 N	39.10 3.38 0.00 N	43.82 3.91 0.00 N	81.74 7.57 0.00 N	47.48 4.47 0.00 N	43.64 4.06 0.00 N	32.43 2.87 0.00 N	36.99 3.24 0.00 N	41.89 3.50 0.00 N	31.29 2.54 0.00 N	29.41 2.23 0.00 N	31.21 2.32 0.00 N		
LOVETT____5 23593	27.94 1.59 0.00 N	24.42 1.35 0.00 N	27.08 1.27 0.00 N	21.05 0.95 0.00 N	19.85 0.88 0.00 N	22.71 1.16 0.00 N	26.03 1.58 0.00 N	29.59 1.93 0.00 N	33.39 2.41 0.00 N	34.21 2.65 0.00 N	31.81 2.44 0.00 N	34.00 2.67 0.00 N	35.12 2.93 0.00 N	39.10 3.38 0.00 N	43.82 3.91 0.00 N	81.74 7.57 0.00 N	47.48 4.47 0.00 N	43.64 4.06 0.00 N	32.43 2.87 0.00 N	36.99 3.24 0.00 N	41.89 3.50 0.00 N	31.29 2.54 0.00 N	29.41 2.23 0.00 N	31.21 2.32 0.00 N		
LOWER RAQUET____HYD 24057	26.64 0.29 0.00 N	23.32 0.25 0.00 N	26.17 0.37 0.00 N	20.35 0.25 0.00 N	19.19 0.22 0.00 N	21.84 0.29 0.00 N	24.69 0.23 0.00 N	27.82 0.16 0.00 N	31.09 0.11 0.00 N	31.48 -0.08 0.00 N	28.94 -0.44 0.00 N	30.57 -0.76 0.00 N	31.15 -1.04 0.00 N	34.48 -1.25 0.00 N	38.51 -1.39 0.00 N	71.27 -2.90 0.00 N	41.18 -1.83 0.00 N	38.37 -1.21 0.00 N	28.79 -0.77 0.00 N	33.36 -0.39 0.00 N	38.46 0.07 0.00 N	28.99 0.24 0.00 N	27.49 0.32 0.00 N	29.22 0.33 0.00 N		
LOWER____HUDSON 24059	27.61 1.26 0.00 N	24.14 1.07 0.00 N	26.94 1.13 0.00 N	20.96 0.87 0.00 N	19.83 0.86 0.00 N	22.53 0.98 0.00 N	25.60 1.15 0.00 N	29.11 1.46 0.00 N	32.81 1.84 0.00 N	33.55 1.99 0.00 N	31.31 1.93 0.00 N	33.44 2.11 0.00 N	34.48 2.29 0.00 N	38.42 2.69 0.00 N	43.00 3.10 0.00 N	80.08 5.91 0.00 N	46.41 3.40 0.00 N	42.50 2.92 0.00 N	31.63 2.07 0.00 N	36.05 2.30 0.00 N	41.08 2.69 0.00 N	30.43 1.69 0.00 N	28.73 1.56 0.00 N	30.54 1.65 0.00 N		
LWR____OSWEGATCHIE_HYD 23850	26.93 0.59 0.00 N	23.54 0.47 0.00 N	26.35 0.54 0.00 N	20.49 0.39 0.00 N	19.34 0.37 0.00 N	22.03 0.48 0.00 N	25.03 0.58 0.00 N	28.35 0.69 0.00 N	31.78 0.81 0.00 N	32.27 0.71 0.00 N	29.87 0.49 0.00 N	31.71 0.37 0.00 N	32.41 0.23 0.00 N	35.93 0.21 0.00 N	40.02 0.12 0.00 N	74.13 -0.05 0.00 N	42.86 -0.15 0.00 N	39.73 0.14 0.00 N	29.73 0.16 0.00 N	34.27 0.52 0.00 N	39.33 0.95 0.00 N	29.56 0.82 0.00 N	27.92 0.74 0.00 N	29.62 0.73 0.00 N		
LYONS_FALL_HYD 23570	26.91 0.57 0.00 N	23.49 0.42 0.00 N	26.24 0.44 0.00 N	20.42 0.33 0.00 N	19.30 0.33 0.00 N	22.00 0.45 0.00 N	25.09 0.64 0.00 N	28.51 0.85 0.00 N	32.05 1.08 0.00 N	32.66 1.10 0.00 N	30.42 1.05 0.00 N	32.44 1.11 0.00 N	33.30 1.12 0.00 N	36.98 1.26 0.00 N	41.22 1.32 0.00 N	76.49 2.32 0.00 N	44.26 1.25 0.00 N	40.80 1.21 0.00 N	30.44 0.87 0.00 N	34.84 1.09 0.00 N	39.74 1.36 0.00 N	29.70 0.96 0.00 N	27.98 0.81 0.00 N	29.67 0.78 0.00 N		
MADISON____COUNTY_LFGE	26.91	23.46	26.19	20.38	19.26	21.96	25.07	28.49	32.02	32.62	30.43	32.48	33.38	37.09	41.34	76.72	44.39	40.85	30.45	34.78	39.57	29.59	27.89	29.63		

323628	0.56 0.00 N	0.39 0.00 N	0.39 0.00 N	0.29 0.00 N	0.29 0.00 N	0.41 0.00 N	0.62 0.00 N	0.83 0.00 N	1.04 0.00 N	1.06 0.00 N	1.05 0.00 N	1.15 0.00 N	1.20 0.00 N	1.36 0.00 N	1.43 0.00 N	2.54 0.00 N	1.38 0.00 N	1.27 0.00 N	0.88 0.00 N	1.03 0.00 N	1.18 0.00 N	0.84 0.00 N	0.72 0.00 N	0.74 0.00 N
MAPLE_RIDGE_WT_1 323574	26.18 -0.16 0.00 N	22.86 -0.21 0.00 N	25.53 -0.28 0.00 N	19.87 -0.22 0.00 N	18.81 -0.16 0.00 N	21.36 -0.18 0.00 N	24.37 -0.08 0.00 N	27.56 -0.10 0.00 N	30.85 -0.13 0.00 N	31.42 -0.14 0.00 N	29.20 -0.18 0.00 N	31.11 -0.22 0.00 N	31.93 -0.26 0.00 N	35.43 -0.30 0.00 N	39.57 -0.33 0.00 N	73.49 -0.69 0.00 N	42.51 -0.50 0.00 N	39.21 -0.37 0.00 N	29.30 -0.27 0.00 N	33.52 -0.22 0.00 N	38.15 -0.23 0.00 N	28.56 -0.18 0.00 N	26.92 -0.25 0.00 N	28.60 -0.30 0.00 N
MAPLE_RIDGE_WT_2 323611	26.18 -0.16 0.00 N	22.86 -0.21 0.00 N	25.53 -0.28 0.00 N	19.87 -0.22 0.00 N	18.81 -0.16 0.00 N	21.36 -0.18 0.00 N	24.37 -0.08 0.00 N	27.56 -0.10 0.00 N	30.85 -0.13 0.00 N	31.42 -0.14 0.00 N	29.20 -0.18 0.00 N	31.11 -0.22 0.00 N	31.93 -0.26 0.00 N	35.43 -0.30 0.00 N	39.57 -0.33 0.00 N	73.49 -0.69 0.00 N	42.51 -0.50 0.00 N	39.21 -0.37 0.00 N	29.30 -0.27 0.00 N	33.52 -0.22 0.00 N	38.15 -0.23 0.00 N	28.56 -0.18 0.00 N	26.92 -0.25 0.00 N	28.60 -0.30 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.56 0.21 0.00 N	23.25 0.18 0.00 N	26.14 0.33 0.00 N	20.29 0.19 0.00 N	19.13 0.16 0.00 N	21.77 0.22 0.00 N	24.52 0.07 0.00 N	27.63 -0.03 0.00 N	30.88 -0.10 0.00 N	31.39 -0.16 0.00 N	29.07 -0.30 0.00 N	30.83 -0.50 0.00 N	31.47 -0.71 0.00 N	34.76 -0.97 0.00 N	38.86 -1.04 0.00 N	72.15 -2.02 0.00 N	41.84 -1.17 0.00 N	38.80 -0.78 0.00 N	29.09 -0.47 0.00 N	33.30 -0.46 0.00 N	38.12 -0.26 0.00 N	28.76 0.01 0.00 N	27.30 0.13 0.00 N	29.09 0.20 0.00 N
MG INDUSTRY___DRP 24185	27.22 0.87 0.00 N	23.83 0.76 0.00 N	26.57 0.76 0.00 N	20.69 0.60 0.00 N	19.57 0.60 0.00 N	22.21 0.66 0.00 N	25.18 0.73 0.00 N	28.57 0.91 0.00 N	32.15 1.18 0.00 N	32.87 1.31 0.00 N	30.66 1.28 0.00 N	32.74 1.41 0.00 N	33.77 1.59 0.00 N	37.57 1.84 0.00 N	42.03 2.12 0.00 N	78.29 4.12 0.00 N	45.43 2.42 0.00 N	41.69 2.11 0.00 N	31.03 1.46 0.00 N	35.39 1.64 0.00 N	40.18 1.79 0.00 N	29.94 1.19 0.00 N	28.22 1.05 0.00 N	30.01 1.12 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.93 0.59 0.00 N	23.54 0.47 0.00 N	26.35 0.54 0.00 N	20.49 0.39 0.00 N	19.34 0.37 0.00 N	22.03 0.48 0.00 N	25.03 0.58 0.00 N	28.35 0.69 0.00 N	31.78 0.81 0.00 N	32.27 0.71 0.00 N	29.87 0.49 0.00 N	31.71 0.37 0.00 N	32.41 0.23 0.00 N	35.93 0.21 0.00 N	40.02 0.12 0.00 N	74.13 -0.05 0.00 N	42.86 -0.15 0.00 N	39.73 0.14 0.00 N	29.73 0.16 0.00 N	34.27 0.52 0.00 N	39.33 0.95 0.00 N	29.56 0.82 0.00 N	27.92 0.74 0.00 N	29.62 0.73 0.00 N
MID___RAQUETTE_HYD 23851	26.64 0.29 0.00 N	23.32 0.25 0.00 N	26.17 0.37 0.00 N	20.35 0.25 0.00 N	19.19 0.22 0.00 N	21.84 0.29 0.00 N	24.69 0.23 0.00 N	27.82 0.16 0.00 N	31.09 0.11 0.00 N	31.48 -0.08 0.00 N	28.94 -0.44 0.00 N	30.57 -0.76 0.00 N	31.15 -1.04 0.00 N	34.48 -1.25 0.00 N	38.51 -1.39 0.00 N	71.27 -2.90 0.00 N	41.18 -1.83 0.00 N	38.37 -1.21 0.00 N	28.79 -0.77 0.00 N	33.36 -0.39 0.00 N	38.46 0.07 0.00 N	28.99 0.24 0.00 N	27.49 0.32 0.00 N	29.22 0.33 0.00 N
MILLIKEN___1 23584	26.68 0.33 0.00 N	23.20 0.13 0.00 N	25.89 0.08 0.00 N	20.14 0.05 0.00 N	19.00 0.03 0.00 N	21.66 0.11 0.00 N	24.80 0.35 0.00 N	28.20 0.54 0.00 N	31.69 0.72 0.00 N	32.22 0.66 0.00 N	30.00 0.62 0.00 N	32.02 0.68 0.00 N	32.94 0.75 0.00 N	36.57 0.84 0.00 N	40.61 0.70 0.00 N	74.84 0.48 -0.18 N	43.22 0.21 0.00 N	40.12 0.54 0.00 N	30.00 0.44 0.00 N	34.24 0.49 0.00 N	38.87 0.49 0.00 N	29.14 0.39 0.00 N	27.46 0.29 0.00 N	29.23 0.34 0.00 N
MILLIKEN___2 23585	26.68 0.33 0.00 N	23.20 0.13 0.00 N	25.89 0.08 0.00 N	20.14 0.05 0.00 N	19.00 0.03 0.00 N	21.66 0.11 0.00 N	24.80 0.35 0.00 N	28.20 0.54 0.00 N	31.69 0.72 0.00 N	32.22 0.66 0.00 N	30.00 0.62 0.00 N	32.02 0.68 0.00 N	32.94 0.75 0.00 N	36.57 0.84 0.00 N	40.61 0.70 0.00 N	74.84 0.48 -0.18 N	43.22 0.21 0.00 N	40.12 0.54 0.00 N	30.00 0.44 0.00 N	34.24 0.49 0.00 N	38.87 0.49 0.00 N	29.14 0.39 0.00 N	27.46 0.29 0.00 N	29.23 0.34 0.00 N
MILLIKEN___DIESEL 23629	26.68 0.33 0.00 N	23.20 0.13 0.00 N	25.89 0.08 0.00 N	20.14 0.05 0.00 N	19.00 0.03 0.00 N	21.66 0.11 0.00 N	24.80 0.35 0.00 N	28.20 0.54 0.00 N	31.69 0.72 0.00 N	32.22 0.66 0.00 N	30.00 0.62 0.00 N	32.02 0.68 0.00 N	32.94 0.75 0.00 N	36.57 0.84 0.00 N	40.61 0.70 0.00 N	74.84 0.48 -0.18 N	43.22 0.21 0.00 N	40.12 0.54 0.00 N	30.00 0.44 0.00 N	34.24 0.49 0.00 N	38.87 0.49 0.00 N	29.14 0.39 0.00 N	27.46 0.29 0.00 N	29.23 0.34 0.00 N
MILLSEAT___LFGE 323607	26.78 0.44 0.00 N	23.10 0.03 0.00 N	25.75 -0.06 0.00 N	19.90 -0.19 0.00 N	18.59 -0.38 0.00 N	21.18 -0.38 0.00 N	24.51 0.06 0.00 N	27.36 -0.30 0.00 N	30.26 -0.71 0.00 N	30.24 -1.31 0.00 N	28.25 -1.12 0.00 N	29.97 -1.36 0.00 N	30.61 -1.58 0.00 N	33.81 -1.92 0.00 N	37.14 -2.76 0.00 N	70.07 -5.57 -1.46 N	39.78 -3.23 0.00 N	36.70 -2.89 0.00 N	27.50 -2.07 0.00 N	31.37 -2.38 0.00 N	35.47 -2.91 0.00 N	27.14 -1.61 0.00 N	26.36 -0.82 0.00 N	28.64 -0.25 0.00 N
MODEL_CITY_ENERGY 24167	26.37 0.02 0.00 N	22.77 -0.30 0.00 N	25.39 -0.42 0.00 N	19.60 -0.49 0.00 N	18.29 -0.68 0.00 N	20.81 -0.74 0.00 N	24.12 -0.33 0.00 N	27.01 -0.65 0.00 N	29.69 -1.28 0.00 N	29.53 -2.02 0.00 N	27.55 -1.83 0.00 N	29.17 -2.16 0.00 N	29.76 -2.43 0.00 N	32.83 -2.90 0.00 N	36.00 -3.91 0.00 N	68.24 -7.72 -1.79 N	38.54 -4.47 0.00 N	35.57 -4.01 0.00 N	26.72 -2.85 0.00 N	30.52 -3.24 0.00 N	34.48 -3.90 0.00 N	26.48 -2.26 0.00 N	25.91 -1.26 0.00 N	28.27 -0.63 0.00 N
MODERN_LFGE___ 323580	26.37 0.02 0.00 N	22.77 -0.30 0.00 N	25.39 -0.42 0.00 N	19.60 -0.49 0.00 N	18.29 -0.68 0.00 N	20.81 -0.74 0.00 N	24.12 -0.33 0.00 N	27.01 -0.65 0.00 N	29.69 -1.28 0.00 N	29.53 -2.02 0.00 N	27.55 -1.83 0.00 N	29.17 -2.16 0.00 N	29.76 -2.43 0.00 N	32.83 -2.90 0.00 N	36.00 -3.91 0.00 N	68.24 -7.72 -1.79 N	38.54 -4.47 0.00 N	35.57 -4.01 0.00 N	26.72 -2.85 0.00 N	30.52 -3.24 0.00 N	34.48 -3.90 0.00 N	26.48 -2.26 0.00 N	25.91 -1.26 0.00 N	28.27 -0.63 0.00 N
MOHAWK_PAPER___DRP 24187	27.46 1.11 0.00 N	24.01 0.94 0.00 N	26.77 0.97 0.00 N	20.84 0.75 0.00 N	19.72 0.75 0.00 N	22.34 0.79 0.00 N	25.27 0.82 0.00 N	28.72 1.07 0.00 N	32.37 1.39 0.00 N	33.10 1.55 0.00 N	30.91 1.54 0.00 N	33.04 1.71 0.00 N	34.09 1.91 0.00 N	37.98 2.25 0.00 N	42.50 2.60 0.00 N	79.16 4.98 0.00 N	45.88 2.88 0.00 N	42.04 2.46 0.00 N	31.27 1.70 0.00 N	35.64 1.89 0.00 N	40.53 2.14 0.00 N	30.08 1.34 0.00 N	28.39 1.21 0.00 N	30.18 1.28 0.00 N

MONGAUP___HYD 23641	28.24 1.90 0.00 N	24.66 1.59 0.00 N	27.40 1.60 0.00 N	21.32 1.22 0.00 N	20.13 1.15 0.00 N	22.99 1.44 0.00 N	26.35 1.90 0.00 N	29.99 2.33 0.00 N	33.84 2.86 0.00 N	34.61 3.05 0.00 N	32.07 2.69 0.00 N	34.31 2.98 0.00 N	35.42 3.23 0.00 N	39.42 3.69 0.00 N	44.12 4.22 0.00 N	82.25 8.08 0.00 N	47.76 4.75 0.00 N	43.87 4.29 0.00 N	32.56 3.00 0.00 N	37.17 3.42 0.00 N	42.40 4.01 0.00 N	31.61 2.86 0.00 N	29.69 2.52 0.00 N	31.50 2.60 0.00 N
MONTAUK___DIESEL 23721	30.84 4.49 0.00 N	42.62 4.08 -15.46 N	29.91 4.11 0.00 N	23.20 3.10 0.00 N	21.85 2.88 0.00 N	25.13 3.58 0.00 N	28.99 4.54 0.00 N	32.73 5.07 0.00 N	37.25 6.28 0.00 N	38.54 6.99 0.00 N	36.47 7.09 0.00 N	39.35 8.01 -0.01 N	41.06 8.62 -0.25 N	45.10 9.38 0.00 N	50.67 10.77 0.00 N	100.80 20.91 -5.72 N	100.99 12.26 -45.72 N	83.83 11.34 -32.90 N	62.74 8.21 -24.97 N	384.45 8.91 -341.78 N	191.36 9.93 -143.04 N	69.30 6.93 -33.62 N	33.08 5.91 0.00 N	136.55 6.11 -101.54 N
MUNSVILLE_WIND_PWR 323609	27.87 1.52 0.00 N	24.25 1.18 0.00 N	27.06 1.25 0.00 N	21.05 0.96 0.00 N	19.94 0.97 0.00 N	22.81 1.26 0.00 N	26.28 1.83 0.00 N	30.22 2.55 0.00 N	34.35 3.38 0.00 N	34.74 3.18 0.00 N	32.35 2.97 0.00 N	34.52 3.19 0.00 N	35.51 3.32 0.00 N	39.47 3.75 0.00 N	43.83 3.93 0.00 N	81.50 7.06 -0.26 N	47.05 4.04 0.00 N	43.29 3.70 0.00 N	32.24 2.67 0.00 N	36.95 3.20 0.00 N	42.11 3.72 0.00 N	31.37 2.62 0.00 N	29.41 2.23 0.00 N	31.19 2.29 0.00 N
N SALMON___HYD 24042	26.74 0.40 0.00 N	23.40 0.33 0.00 N	26.28 0.47 0.00 N	20.40 0.30 0.00 N	19.23 0.26 0.00 N	21.89 0.34 0.00 N	24.69 0.24 0.00 N	27.84 0.18 0.00 N	31.15 0.18 0.00 N	31.68 0.12 0.00 N	29.30 -0.08 0.00 N	31.04 -0.29 0.00 N	31.66 -0.53 0.00 N	34.97 -0.95 0.00 N	39.11 -0.79 0.00 N	72.57 -1.60 0.00 N	42.06 -0.95 0.00 N	39.03 -0.56 0.00 N	29.27 -0.30 0.00 N	33.59 -0.16 0.00 N	38.53 0.15 0.00 N	29.08 0.33 0.00 N	27.59 0.41 0.00 N	29.34 0.45 0.00 N
N.E_GEN_SANDY PD 24062	27.52 1.17 0.00 N	24.07 1.00 0.00 N	26.84 1.03 0.00 N	20.88 0.78 0.00 N	19.72 0.75 0.00 N	22.49 0.94 0.00 N	25.69 1.24 0.00 N	29.16 1.50 0.00 N	32.88 1.91 0.00 N	33.63 2.08 0.00 N	31.38 2.00 0.00 N	33.49 2.16 0.00 N	34.58 2.40 0.00 N	38.52 2.80 0.00 N	43.14 3.24 0.00 N	80.40 6.23 0.00 N	46.63 3.63 0.00 N	42.71 3.13 0.00 N	31.78 2.21 0.00 N	36.22 2.47 0.00 N	41.16 2.78 0.00 N	30.55 1.80 0.00 N	28.83 1.66 0.00 N	30.67 1.78 0.00 N
NARROWS_GT1_1 24228	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_2 24229	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_3 24230	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_4 24231	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_5 24232	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_6 24233	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_7 24234	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT1_8 24235	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N
NARROWS_GT2_1 24236	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 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	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_3 24238	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_4 24239	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_5 24240	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_6 24241	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_7 24242	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NARROWS_GT2_8 24243	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NEG CAPITAL___MECHNVIL 23645	27.92 1.58 0.00 N	24.36 1.29 0.00 N	27.18 1.37 0.00 N	21.14 1.05 0.00 N	20.01 1.04 0.00 N	22.76 1.21 0.00 N	25.94 1.49 0.00 N	29.56 1.90 0.00 N	33.34 2.36 0.00 N	34.10 2.54 0.00 N	31.80 2.43 0.00 N	33.95 2.62 0.00 N	34.96 2.77 0.00 N	38.93 3.21 0.00 N	43.60 3.69 0.00 N	81.21 7.04 0.00 N	47.04 4.03 0.00 N	43.07 3.49 0.00 N	32.09 2.52 0.00 N	36.56 2.81 0.00 N	41.77 3.38 0.00 N	30.92 2.18 0.00 N	29.18 2.00 0.00 N	30.97 2.07 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.95 -0.40 0.00 N	22.54 -0.53 0.00 N	25.13 -0.67 0.00 N	19.51 -0.58 0.00 N	18.34 -0.63 0.00 N	20.88 -0.67 0.00 N	23.96 -0.49 0.00 N	27.16 -0.50 0.00 N	30.32 -0.65 0.00 N	30.63 -0.92 0.00 N	28.58 -0.80 0.00 N	30.39 -0.94 0.00 N	31.13 -1.06 0.00 N	34.49 -1.24 0.00 N	38.23 -1.68 0.00 N	70.55 -3.42 0.20 N	41.01 -1.99 0.00 N	37.78 -1.80 0.00 N	28.29 -1.28 0.00 N	32.23 -1.52 0.00 N	36.52 -1.86 0.00 N	27.62 -1.12 0.00 N	26.34 -0.83 0.00 N	28.20 -0.69 0.00 N	
NEG CENTRAL___DRP 24199	26.59 0.24 0.00 N	23.08 0.01 0.00 N	25.74 -0.06 0.00 N	20.02 -0.07 0.00 N	18.86 -0.11 0.00 N	21.51 -0.04 0.00 N	24.66 0.21 0.00 N	28.04 0.38 0.00 N	31.44 0.47 0.00 N	31.89 0.34 0.00 N	29.73 0.35 0.00 N	31.69 0.36 0.00 N	32.61 0.43 0.00 N	36.17 0.44 0.00 N	40.17 0.27 0.00 N	74.48 0.31 0.00 N	43.08 0.07 0.00 N	39.68 0.10 0.00 N	29.59 0.02 0.00 N	33.78 0.03 0.00 N	38.39 0.00 0.00 N	28.82 0.07 0.00 N	27.26 0.08 0.00 N	29.10 0.21 0.00 N	
NEG CENTRAL___INDECK 23768	27.28 0.93 0.00 N	23.57 0.50 0.00 N	26.25 0.44 0.00 N	20.36 0.27 0.00 N	19.11 0.14 0.00 N	21.84 0.29 0.00 N	25.27 0.82 0.00 N	28.79 1.13 0.00 N	32.22 1.24 0.00 N	32.49 0.94 0.00 N	30.35 0.97 0.00 N	32.10 0.76 0.00 N	32.75 0.57 0.00 N	36.27 0.54 0.00 N	40.14 0.23 0.00 N	75.05 0.12 -0.75 N	42.94 -0.06 0.00 N	39.58 -0.01 0.00 N	29.53 -0.04 0.00 N	33.72 -0.03 0.00 N	38.27 -0.11 0.00 N	28.96 0.22 0.00 N	27.65 0.48 0.00 N	29.70 0.80 0.00 N	
NEG CENTRAL___SENECA 23627	26.77 0.42 0.00 N	23.20 0.13 0.00 N	25.86 0.05 0.00 N	20.10 0.00 0.00 N	18.92 -0.05 0.00 N	21.59 0.04 0.00 N	24.83 0.38 0.00 N	28.30 0.64 0.00 N	31.76 0.78 0.00 N	32.17 0.61 0.00 N	30.00 0.62 0.00 N	31.96 0.63 0.00 N	32.83 0.65 0.00 N	36.43 0.70 0.00 N	40.41 0.51 0.00 N	74.99 0.71 -0.11 N	43.26 0.24 0.00 N	39.85 0.27 0.00 N	29.69 0.12 0.00 N	33.93 0.18 0.00 N	38.52 0.13 0.00 N	28.94 0.20 0.00 N	27.45 0.28 0.00 N	29.37 0.47 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.21 0.86 0.00 N	23.60 0.53 0.00 N	26.35 0.54 0.00 N	20.51 0.42 0.00 N	19.34 0.37 0.00 N	22.07 0.52 0.00 N	25.32 0.87 0.00 N	28.81 1.15 0.00 N	32.33 1.35 0.00 N	32.87 1.31 0.00 N	30.60 1.22 0.00 N	32.58 1.25 0.00 N	33.57 1.39 0.00 N	37.32 1.59 0.00 N	41.49 1.58 0.00 N	76.62 2.45 0.00 N	44.30 1.29 0.00 N	40.87 1.29 0.00 N	30.53 0.96 0.00 N	34.83 1.08 0.00 N	39.55 1.17 0.00 N	29.63 0.88 0.00 N	27.85 0.68 0.00 N	29.66 0.77 0.00 N	
NEG MILLWOOD___DRP	28.23	24.66	27.37	21.28	20.08	22.96	26.34	30.01	33.90	34.75	32.35	34.57	35.71	39.78	44.54	83.10	48.31	44.40	32.97	37.60	42.61	31.78	29.85	31.66	

24198	1.88 0.00 N	1.59 0.00 N	1.56 0.00 N	1.18 0.00 N	1.10 0.00 N	1.40 0.00 N	1.89 0.00 N	2.35 0.00 N	2.93 0.00 N	3.19 0.00 N	2.98 0.00 N	3.24 0.00 N	3.53 0.00 N	4.05 0.00 N	4.64 0.00 N	8.93 0.00 N	5.30 0.00 N	4.82 0.00 N	3.40 0.00 N	3.85 0.00 N	4.22 0.00 N	3.03 0.00 N	2.67 0.00 N	2.77 0.00 N
NEG NORTH_FLCN_SEA 23793	26.83 0.49 0.00 N	23.47 0.40 0.00 N	26.43 0.62 0.00 N	20.50 0.40 0.00 N	19.33 0.36 0.00 N	22.01 0.46 0.00 N	24.78 0.33 0.00 N	27.97 0.31 0.00 N	31.27 0.29 0.00 N	31.78 0.22 0.00 N	29.46 0.08 0.00 N	31.22 -0.11 0.00 N	31.87 -0.32 0.00 N	35.15 -0.57 0.00 N	39.30 -0.61 0.00 N	72.95 -1.22 0.00 N	42.31 -0.70 0.00 N	39.26 -0.33 0.00 N	29.45 -0.12 0.00 N	33.70 -0.05 0.00 N	38.56 0.18 0.00 N	29.07 0.33 0.00 N	27.60 0.43 0.00 N	29.43 0.53 0.00 N
NEG NORTH_KES_CHATAGAY 23792	26.33 -0.02 0.00 N	23.05 -0.02 0.00 N	25.90 0.10 0.00 N	20.11 0.02 0.00 N	18.97 0.00 0.00 N	21.58 0.02 0.00 N	24.31 -0.14 0.00 N	27.37 -0.29 0.00 N	30.59 -0.39 0.00 N	31.10 -0.45 0.00 N	28.79 -0.58 0.00 N	30.53 -0.80 0.00 N	31.16 -1.03 0.00 N	34.42 -1.31 0.00 N	38.50 -1.41 0.00 N	71.47 -2.70 0.00 N	41.47 -1.54 0.00 N	38.45 -1.13 0.00 N	28.83 -0.74 0.00 N	33.00 -0.75 0.00 N	37.80 -0.59 0.00 N	28.52 -0.23 0.00 N	27.08 -0.09 0.00 N	28.83 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.88 0.53 0.00 N	23.49 0.42 0.00 N	26.44 0.63 0.00 N	20.50 0.41 0.00 N	19.33 0.37 0.00 N	22.02 0.47 0.00 N	24.81 0.36 0.00 N	28.00 0.34 0.00 N	31.33 0.35 0.00 N	31.84 0.29 0.00 N	29.52 0.14 0.00 N	31.30 -0.03 0.00 N	31.96 -0.23 0.00 N	35.27 -0.46 0.00 N	39.42 -0.49 0.00 N	73.17 -1.00 0.00 N	42.43 -0.58 0.00 N	39.37 -0.21 0.00 N	29.54 -0.03 0.00 N	33.80 0.06 0.00 N	38.70 0.31 0.00 N	29.19 0.44 0.00 N	27.69 0.51 0.00 N	29.49 0.60 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.88 0.53 0.00 N	23.49 0.42 0.00 N	26.44 0.63 0.00 N	20.50 0.41 0.00 N	19.33 0.37 0.00 N	22.02 0.47 0.00 N	24.81 0.36 0.00 N	28.00 0.34 0.00 N	31.33 0.35 0.00 N	31.84 0.29 0.00 N	29.52 0.14 0.00 N	31.30 -0.03 0.00 N	31.96 -0.23 0.00 N	35.27 -0.46 0.00 N	39.42 -0.49 0.00 N	73.17 -1.00 0.00 N	42.43 -0.58 0.00 N	39.37 -0.21 0.00 N	29.54 -0.03 0.00 N	33.80 0.06 0.00 N	38.70 0.31 0.00 N	29.19 0.44 0.00 N	27.69 0.51 0.00 N	29.49 0.60 0.00 N
NEG NORTH___PLATTSBURG 23628	26.88 0.53 0.00 N	23.49 0.42 0.00 N	26.44 0.63 0.00 N	20.50 0.41 0.00 N	19.33 0.37 0.00 N	22.02 0.47 0.00 N	24.81 0.36 0.00 N	28.00 0.34 0.00 N	31.33 0.35 0.00 N	31.84 0.29 0.00 N	29.52 0.14 0.00 N	31.30 -0.03 0.00 N	31.96 -0.23 0.00 N	35.27 -0.46 0.00 N	39.42 -0.49 0.00 N	73.17 -1.00 0.00 N	42.43 -0.58 0.00 N	39.37 -0.21 0.00 N	29.54 -0.03 0.00 N	33.80 0.06 0.00 N	38.70 0.31 0.00 N	29.19 0.44 0.00 N	27.69 0.51 0.00 N	29.49 0.60 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.50 0.15 0.00 N	22.87 -0.19 0.00 N	25.51 -0.30 0.00 N	19.71 -0.38 0.00 N	18.40 -0.57 0.00 N	20.92 -0.63 0.00 N	24.16 -0.29 0.00 N	27.10 -0.56 0.00 N	29.85 -1.12 0.00 N	29.70 -1.85 0.00 N	27.68 -1.69 0.00 N	29.32 -2.02 0.00 N	29.91 -2.27 0.00 N	33.03 -2.70 0.00 N	36.24 -3.66 0.00 N	68.87 -7.25 -1.95 N	38.79 -4.21 0.00 N	35.82 -3.76 0.00 N	26.88 -2.69 0.00 N	30.69 -3.06 0.00 N	34.70 -3.68 0.00 N	26.62 -2.13 0.00 N	25.97 -1.21 0.00 N	28.41 -0.48 0.00 N
NEG WEST___LANCASTR 23811	26.26 -0.09 0.00 N	22.59 -0.48 0.00 N	25.16 -0.65 0.00 N	19.49 -0.60 0.00 N	18.22 -0.75 0.00 N	20.79 -0.76 0.00 N	24.10 -0.35 0.00 N	27.45 -0.21 0.00 N	30.59 -0.39 0.00 N	30.64 -0.92 0.00 N	28.50 -0.88 0.00 N	30.25 -1.09 0.00 N	30.96 -1.22 0.00 N	34.34 -1.39 0.00 N	37.85 -2.06 0.00 N	72.84 -4.05 -2.71 N	40.45 -2.56 0.00 N	37.36 -2.23 0.00 N	27.82 -1.75 0.00 N	31.89 -1.86 0.00 N	36.19 -2.20 0.00 N	27.48 -1.27 0.00 N	26.45 -0.72 0.00 N	28.73 -0.17 0.00 N
NEG_PENN_ALLEGHNY 23528	26.85 0.50 0.00 N	23.32 0.25 0.00 N	25.99 0.18 0.00 N	20.21 0.12 0.00 N	19.06 0.08 0.00 N	21.72 0.17 0.00 N	24.90 0.45 0.00 N	28.38 0.72 0.00 N	31.88 0.91 0.00 N	32.36 0.80 0.00 N	30.13 0.76 0.00 N	32.13 0.80 0.00 N	33.02 0.83 0.00 N	36.68 0.95 0.00 N	40.85 0.94 0.00 N	76.27 1.73 -0.37 N	43.87 0.86 0.00 N	40.38 0.79 0.00 N	30.03 0.46 0.00 N	34.33 0.59 0.00 N	39.06 0.67 0.00 N	29.24 0.50 0.00 N	27.66 0.49 0.00 N	29.60 0.70 0.00 N
NEG___GEN_MONROE 24207	26.97 0.63 0.00 N	23.36 0.29 0.00 N	26.03 0.22 0.00 N	20.16 0.07 0.00 N	18.91 -0.06 0.00 N	21.55 0.00 0.00 N	24.85 0.40 0.00 N	28.03 0.37 0.00 N	31.24 0.26 0.00 N	31.43 -0.12 0.00 N	29.36 -0.02 0.00 N	31.18 -0.15 0.00 N	31.89 -0.29 0.00 N	35.30 -0.42 0.00 N	38.99 -0.92 0.00 N	72.34 -2.08 -0.25 N	41.78 -1.23 0.00 N	38.49 -1.09 0.00 N	28.81 -0.75 0.00 N	32.83 -0.92 0.00 N	37.18 -1.20 0.00 N	28.24 -0.50 0.00 N	27.10 -0.07 0.00 N	29.14 0.25 0.00 N
NEPA___ENERGY 23901	25.81 -0.53 0.00 N	22.15 -0.92 0.00 N	24.65 -1.16 0.00 N	19.14 -0.95 0.00 N	17.93 -1.05 0.00 N	20.49 -1.06 0.00 N	23.74 -0.71 0.00 N	27.26 -0.41 0.00 N	30.51 -0.47 0.00 N	30.59 -0.97 0.00 N	28.37 -1.01 0.00 N	30.12 -1.21 0.00 N	30.86 -1.32 0.00 N	34.33 -1.40 0.00 N	37.97 -1.94 0.00 N	72.62 -3.68 -2.12 N	40.45 -2.56 0.00 N	37.37 -2.22 0.00 N	27.68 -1.89 0.00 N	31.89 -1.86 0.00 N	36.31 -2.07 0.00 N	27.37 -1.38 0.00 N	26.16 -1.02 0.00 N	28.46 -0.44 0.00 N
NEVERSINK___HYD 23608	27.28 0.93 0.00 N	23.78 0.71 0.00 N	26.40 0.59 0.00 N	20.52 0.42 0.00 N	19.38 0.40 0.00 N	22.13 0.58 0.00 N	25.37 0.92 0.00 N	28.85 1.19 0.00 N	32.64 1.67 0.00 N	33.49 1.93 0.00 N	31.23 1.86 0.00 N	33.37 2.04 0.00 N	34.45 2.27 0.00 N	38.34 2.62 0.00 N	42.92 3.02 0.00 N	80.08 5.81 -0.09 N	46.43 3.42 0.00 N	42.70 3.12 0.00 N	31.72 2.15 0.00 N	36.21 2.46 0.00 N	41.13 2.74 0.00 N	30.65 1.91 0.00 N	28.76 1.58 0.00 N	30.47 1.58 0.00 N
NEWTON___FALLS_HYD 23847	26.93 0.59 0.00 N	23.54 0.47 0.00 N	26.35 0.54 0.00 N	20.49 0.39 0.00 N	19.34 0.37 0.00 N	22.03 0.48 0.00 N	25.03 0.58 0.00 N	28.35 0.69 0.00 N	31.78 0.81 0.00 N	32.27 0.71 0.00 N	29.87 0.49 0.00 N	31.71 0.37 0.00 N	32.41 0.23 0.00 N	35.93 0.21 0.00 N	40.02 0.12 0.00 N	74.13 -0.05 0.00 N	42.86 -0.15 0.00 N	39.73 0.14 0.00 N	29.73 0.16 0.00 N	34.27 0.52 0.00 N	39.33 0.95 0.00 N	29.56 0.82 0.00 N	27.92 0.74 0.00 N	29.62 0.73 0.00 N
NIAGARA____ 23760	26.20 -0.15 0.00 N	22.64 -0.43 0.00 N	25.24 -0.57 0.00 N	19.52 -0.58 0.00 N	18.23 -0.74 0.00 N	20.70 -0.85 0.00 N	23.91 -0.54 0.00 N	26.99 -0.67 0.00 N	29.84 -1.14 0.00 N	29.69 -1.87 0.00 N	27.63 -1.75 0.00 N	29.23 -2.10 0.00 N	29.83 -2.36 0.00 N	32.95 -2.78 0.00 N	36.17 -3.73 0.00 N	65.05 -7.38 1.75 N	38.75 -4.26 0.00 N	35.77 -3.81 0.00 N	26.86 -2.71 0.00 N	30.68 -3.07 0.00 N	34.67 -3.71 0.00 N	26.59 -2.16 0.00 N	25.91 -1.26 0.00 N	28.19 -0.71 0.00 N

NINE_MILE_1 23575	25.78 -0.56 0.00 N	22.51 -0.56 0.00 N	25.14 -0.67 0.00 N	19.56 -0.53 0.00 N	18.46 -0.51 0.00 N	20.97 -0.58 0.00 N	23.82 -0.63 0.00 N	26.93 -0.73 0.00 N	30.16 -0.82 0.00 N	30.68 -0.88 0.00 N	28.58 -0.79 0.00 N	30.47 -0.86 0.00 N	31.31 -0.88 0.00 N	34.75 -0.98 0.00 N	38.74 -1.17 0.00 N	71.91 -2.26 0.00 N	41.68 -1.33 0.00 N	38.36 -1.22 0.00 N	28.66 -0.91 0.00 N	32.70 -1.05 0.00 N	37.15 -1.24 0.00 N	27.87 -0.88 0.00 N	26.38 -0.80 0.00 N	28.10 -0.79 0.00 N
NINE_MILE_2 23744	25.79 -0.56 0.00 N	22.51 -0.56 0.00 N	25.14 -0.66 0.00 N	19.57 -0.53 0.00 N	18.46 -0.51 0.00 N	20.97 -0.57 0.00 N	23.82 -0.63 0.00 N	26.93 -0.73 0.00 N	30.16 -0.81 0.00 N	30.68 -0.88 0.00 N	28.58 -0.79 0.00 N	30.47 -0.86 0.00 N	31.31 -0.87 0.00 N	34.75 -0.98 0.00 N	38.74 -1.16 0.00 N	71.91 -2.26 0.00 N	41.68 -1.32 0.00 N	38.36 -1.22 0.00 N	28.66 -0.90 0.00 N	32.70 -1.05 0.00 N	37.15 -1.24 0.00 N	27.87 -0.88 0.00 N	26.38 -0.80 0.00 N	28.10 -0.79 0.00 N
NM_CAPITAL___DRP 24208	27.36 1.01 0.00 N	23.94 0.87 0.00 N	26.70 0.89 0.00 N	20.78 0.69 0.00 N	19.66 0.69 0.00 N	22.23 0.68 0.00 N	25.04 0.59 0.00 N	28.45 0.79 0.00 N	32.05 1.07 0.00 N	32.77 1.22 0.00 N	30.60 1.23 0.00 N	32.69 1.36 0.00 N	33.75 1.57 0.00 N	37.59 1.86 0.00 N	42.07 2.16 0.00 N	78.36 4.18 0.00 N	45.44 2.43 0.00 N	41.63 2.05 0.00 N	30.97 1.40 0.00 N	35.29 1.54 0.00 N	40.11 1.72 0.00 N	29.79 1.04 0.00 N	28.12 0.95 0.00 N	29.92 1.03 0.00 N
NM_CENTRAL___DRP 24181	26.30 -0.05 0.00 N	22.93 -0.14 0.00 N	25.59 -0.22 0.00 N	19.91 -0.19 0.00 N	18.78 -0.19 0.00 N	21.37 -0.18 0.00 N	24.36 -0.09 0.00 N	27.60 -0.06 0.00 N	30.98 0.00 0.00 N	31.51 -0.05 0.00 N	29.39 0.02 0.00 N	31.37 0.04 0.00 N	32.23 0.05 0.00 N	35.78 0.06 0.00 N	39.86 -0.04 0.00 N	73.97 -0.20 0.00 N	42.83 -0.18 0.00 N	39.41 -0.17 0.00 N	29.40 -0.17 0.00 N	33.54 -0.21 0.00 N	38.10 -0.28 0.00 N	28.56 -0.19 0.00 N	27.00 -0.17 0.00 N	28.76 -0.13 0.00 N
NM_FRONTIER___DRP 24179	26.28 -0.06 0.00 N	22.73 -0.34 0.00 N	25.36 -0.45 0.00 N	19.56 -0.53 0.00 N	18.25 -0.72 0.00 N	20.65 -0.90 0.00 N	23.81 -0.64 0.00 N	26.86 -0.80 0.00 N	29.70 -1.28 0.00 N	29.36 -2.20 0.00 N	27.35 -2.03 0.00 N	28.94 -2.39 0.00 N	29.52 -2.66 0.00 N	32.57 -3.16 0.00 N	35.71 -4.19 0.00 N	67.43 -8.29 -1.55 N	38.23 -4.78 0.00 N	35.29 -4.30 0.00 N	26.52 -3.04 0.00 N	30.30 -3.45 0.00 N	34.22 -4.16 0.00 N	26.30 -2.44 0.00 N	25.83 -1.35 0.00 N	28.12 -0.77 0.00 N
NM_ST_REGIS___HYD 24053	26.71 0.36 0.00 N	23.38 0.31 0.00 N	26.24 0.44 0.00 N	20.39 0.30 0.00 N	19.23 0.26 0.00 N	21.89 0.33 0.00 N	24.73 0.28 0.00 N	27.88 0.21 0.00 N	31.15 0.18 0.00 N	31.58 0.03 0.00 N	29.08 -0.29 0.00 N	30.75 -0.59 0.00 N	31.33 -0.86 0.00 N	34.66 -1.07 0.00 N	38.72 -1.19 0.00 N	71.70 -2.47 0.00 N	41.48 -1.53 0.00 N	38.61 -0.98 0.00 N	28.96 -0.61 0.00 N	33.48 -0.27 0.00 N	38.55 0.17 0.00 N	29.07 0.32 0.00 N	27.57 0.40 0.00 N	29.31 0.41 0.00 N
NORTHPORT___1 23551	28.42 2.08 0.00 N	40.59 2.05 -15.46 N	27.80 1.99 0.00 N	21.58 1.48 0.00 N	20.30 1.32 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.25 2.58 0.00 N	34.09 3.12 0.00 N	34.88 3.32 0.00 N	32.47 3.09 0.00 N	34.82 3.48 -0.01 N	36.21 3.78 -0.25 N	39.78 4.05 0.00 N	44.67 4.76 0.00 N	89.31 9.41 -5.72 N	94.33 5.60 -45.72 N	77.63 5.14 -32.90 N	58.19 3.65 -24.97 N	379.62 4.08 -341.78 N	185.82 4.40 -143.04 N	65.54 3.17 -33.62 N	30.06 2.88 0.00 N	133.58 3.14 -101.54 N
NORTHPORT___2 23552	28.42 2.08 0.00 N	40.59 2.05 -15.46 N	27.80 1.99 0.00 N	21.58 1.48 0.00 N	20.30 1.32 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.25 2.58 0.00 N	34.09 3.12 0.00 N	34.88 3.32 0.00 N	32.47 3.09 0.00 N	34.82 3.48 -0.01 N	36.21 3.78 -0.25 N	39.78 4.05 0.00 N	44.67 4.76 0.00 N	89.31 9.41 -5.72 N	94.33 5.60 -45.72 N	77.63 5.14 -32.90 N	58.19 3.65 -24.97 N	379.62 4.08 -341.78 N	185.82 4.40 -143.04 N	65.54 3.17 -33.62 N	30.06 2.88 0.00 N	133.58 3.14 -101.54 N
NORTHPORT___3 23553	28.45 2.10 0.00 N	40.53 2.00 -15.46 N	27.75 1.94 0.00 N	21.54 1.45 0.00 N	20.28 1.31 0.00 N	23.25 1.70 0.00 N	26.71 2.26 0.00 N	30.21 2.55 0.00 N	34.00 3.03 0.00 N	34.80 3.24 0.00 N	32.46 3.08 0.00 N	34.76 3.42 -0.01 N	36.15 3.72 -0.25 N	39.80 4.07 0.00 N	44.65 4.74 0.00 N	89.17 9.28 -5.72 N	94.27 5.54 -45.72 N	77.58 5.10 -32.90 N	58.13 3.60 -24.97 N	379.55 4.02 -341.78 N	185.78 4.36 -143.04 N	65.47 3.11 -33.62 N	30.07 2.90 0.00 N	133.58 3.14 -101.54 N
NORTHPORT___4 23650	28.45 2.10 0.00 N	40.53 2.00 -15.46 N	27.75 1.94 0.00 N	21.54 1.45 0.00 N	20.28 1.31 0.00 N	23.25 1.70 0.00 N	26.71 2.26 0.00 N	30.21 2.55 0.00 N	34.00 3.03 0.00 N	34.80 3.24 0.00 N	32.46 3.08 0.00 N	34.76 3.42 -0.01 N	36.15 3.78 -0.25 N	39.80 4.07 0.00 N	44.65 4.74 0.00 N	89.17 9.28 -5.72 N	94.27 5.54 -45.72 N	77.58 5.10 -32.90 N	58.13 3.60 -24.97 N	379.55 4.02 -341.78 N	185.78 4.36 -143.04 N	65.47 3.11 -33.62 N	30.07 2.90 0.00 N	133.58 3.14 -101.54 N
NORTHPORT___IC 23718	28.42 2.08 0.00 N	40.59 2.05 -15.46 N	27.80 1.99 0.00 N	21.58 1.48 0.00 N	20.30 1.32 0.00 N	23.27 1.72 0.00 N	26.75 2.30 0.00 N	30.25 2.58 0.00 N	34.09 3.12 0.00 N	34.88 3.32 0.00 N	32.47 3.09 0.00 N	34.82 3.48 -0.01 N	36.21 3.78 -0.25 N	39.78 4.05 0.00 N	44.67 4.76 0.00 N	89.31 9.41 -5.72 N	94.33 5.60 -45.72 N	77.63 5.14 -32.90 N	58.19 3.65 -24.97 N	379.62 4.08 -341.78 N	185.82 4.40 -143.04 N	65.54 3.17 -33.62 N	30.06 2.88 0.00 N	133.58 3.14 -101.54 N
NPX_GEN_1385_PROXY 323591	28.05 1.70 0.00 N	40.59 2.05 -15.46 N	27.80 1.99 0.00 N	21.57 1.48 0.00 N	20.12 1.15 0.00 N	23.07 1.51 0.00 N	26.40 1.95 0.00 N	29.80 2.14 0.00 N	33.48 2.51 0.00 N	34.25 2.70 0.00 N	31.65 2.27 0.00 N	34.14 2.80 -0.01 N	35.47 3.03 -0.25 N	38.77 3.04 0.00 N	43.53 3.63 0.00 N	50.00 4.68 -0.86 N	93.12 4.39 -45.72 N	76.52 4.03 -32.90 N	50.00 2.80 -13.78 N	378.86 3.33 -341.78 N	184.85 3.42 -143.04 N	64.85 2.48 -33.62 N	29.39 2.21 0.00 N	132.98 2.54 -101.54 N
NPX_GEN_CSC 323557	28.50 2.15 0.00 N	40.90 2.37 -15.46 N	28.11 2.30 0.00 N	21.81 1.72 0.00 N	20.54 1.56 0.00 N	23.58 2.03 0.00 N	27.13 2.68 0.00 N	30.39 2.73 0.00 N	34.36 3.39 0.00 N	35.02 3.46 0.00 N	32.81 3.43 0.00 N	35.13 3.79 -0.01 N	36.49 4.05 -0.25 N	39.96 4.23 0.00 N	44.87 4.96 0.00 N	90.07 10.18 -5.72 N	94.82 6.09 -45.72 N	78.19 5.70 -32.90 N	58.70 4.16 -24.97 N	380.05 4.52 -341.78 N	186.15 4.73 -143.04 N	65.73 3.37 -33.62 N	30.08 2.90 0.00 N	133.73 3.29 -101.54 N
NSINS_S_GLNS_FALLS 23858	27.94 1.60 0.00 N	24.42 1.35 0.00 N	27.28 1.47 0.00 N	21.21 1.12 0.00 N	20.07 1.10 0.00 N	22.93 1.38 0.00 N	26.28 1.83 0.00 N	29.94 2.28 0.00 N	33.82 2.84 0.00 N	34.63 3.07 0.00 N	32.10 2.72 0.00 N	34.17 2.84 0.00 N	34.92 2.74 0.00 N	38.82 3.10 0.00 N	43.47 3.56 0.00 N	80.97 6.80 0.00 N	46.90 3.89 0.00 N	43.00 3.42 0.00 N	32.15 2.58 0.00 N	36.54 2.80 0.00 N	42.29 3.91 0.00 N	31.23 2.48 0.00 N	29.47 2.29 0.00 N	31.27 2.37 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	27.00 0.65 0.00 N	23.43 0.36 0.00 N	26.17 0.36 0.00 N	20.37 0.27 0.00 N	19.20 0.23 0.00 N	21.90 0.35 0.00 N	25.10 0.65 0.00 N	28.54 0.88 0.00 N	32.00 1.03 0.00 N	32.54 0.98 0.00 N	30.26 0.88 0.00 N	32.19 0.86 0.00 N	33.20 1.01 0.00 N	36.90 1.17 0.00 N	41.01 1.11 0.00 N	75.70 1.53 0.00 N	43.79 0.78 0.00 N	40.44 0.86 0.00 N	30.23 0.66 0.00 N	34.47 0.72 0.00 N	39.13 0.74 0.00 N	29.33 0.58 0.00 N	27.57 0.39 0.00 N	29.37 0.47 0.00 N	
NYISO_LBMP_REFERENCE 24008	26.35 0.00 0.00 N	23.07 0.00 0.00 N	25.81 0.00 0.00 N	20.09 0.00 0.00 N	18.97 0.00 0.00 N	21.55 0.00 0.00 N	24.45 0.00 0.00 N	27.66 0.00 0.00 N	30.97 0.00 0.00 N	31.56 0.00 0.00 N	29.38 0.00 0.00 N	31.33 0.00 0.00 N	32.19 0.00 0.00 N	35.73 0.00 0.00 N	39.91 0.00 0.00 N	74.17 0.00 0.00 N	43.01 0.00 0.00 N	39.58 0.00 0.00 N	29.57 0.00 0.00 N	33.75 0.00 0.00 N	38.38 0.00 0.00 N	28.75 0.00 0.00 N	27.17 0.00 0.00 N	28.89 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	28.68 2.34 0.00 N	40.78 2.25 -15.46 N	28.01 2.20 0.00 N	21.74 1.64 0.00 N	20.45 1.48 0.00 N	23.47 1.92 0.00 N	27.00 2.55 0.00 N	30.55 2.89 0.00 N	34.50 3.53 0.00 N	35.34 3.78 0.00 N	32.79 3.41 0.00 N	35.19 3.85 -0.01 N	36.62 4.19 -0.25 N	40.24 4.52 0.00 N	45.16 5.26 0.00 N	90.24 10.35 -5.72 N	94.89 6.15 -45.72 N	78.18 5.69 -32.90 N	58.57 4.04 -24.97 N	380.00 4.47 -341.78 N	186.24 4.82 -143.04 N	65.86 3.49 -33.62 N	30.47 3.30 0.00 N	133.95 3.52 -101.54 N	
NYPA_GOWANUS____GT5 24156	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NYPA_GOWANUS____GT6 24157	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	
NYPA_HARLEM__RVR__GT1 24160	28.20 1.85 0.00 N	24.64 1.58 0.00 N	27.27 1.47 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.31 1.86 0.00 N	29.86 2.20 0.00 N	33.71 2.73 0.00 N	34.60 3.05 0.00 N	32.19 2.81 0.00 N	34.41 3.08 0.00 N	35.57 3.38 0.00 N	39.54 3.81 0.00 N	44.28 4.37 0.00 N	82.66 8.49 0.00 N	48.18 5.17 0.00 N	44.29 4.64 -0.07 N	32.76 3.20 0.00 N	37.36 3.61 0.00 N	42.26 3.87 0.00 N	31.62 2.88 0.00 N	29.71 2.54 0.00 N	31.66 2.76 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	28.20 1.85 0.00 N	24.64 1.58 0.00 N	27.27 1.47 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.31 1.86 0.00 N	29.86 2.20 0.00 N	33.71 2.73 0.00 N	34.60 3.05 0.00 N	32.19 2.81 0.00 N	34.41 3.08 0.00 N	35.57 3.38 0.00 N	39.54 3.81 0.00 N	44.28 4.37 0.00 N	82.66 8.49 0.00 N	48.18 5.17 0.00 N	44.29 4.64 -0.07 N	32.76 3.20 0.00 N	37.36 3.61 0.00 N	42.26 3.87 0.00 N	31.62 2.88 0.00 N	29.71 2.54 0.00 N	31.66 2.76 0.00 N	
NYPA_KENT____GT 24152	28.34 2.00 0.00 N	24.77 1.70 0.00 N	27.43 1.62 0.00 N	21.35 1.25 0.00 N	20.14 1.17 0.00 N	23.07 1.52 0.00 N	26.47 2.02 0.00 N	30.11 2.45 0.00 N	34.00 3.03 0.00 N	34.85 3.29 0.00 N	32.41 3.03 0.00 N	34.64 3.30 0.00 N	35.78 3.60 0.00 N	39.78 4.05 0.00 N	44.54 4.63 0.00 N	83.13 8.96 0.00 N	48.44 5.43 0.00 N	44.56 4.91 -0.07 N	32.98 3.41 0.00 N	37.63 3.89 0.00 N	42.56 4.17 0.00 N	31.85 3.11 0.00 N	29.96 2.78 0.00 N	31.82 2.92 -0.01 N	
NYPA_POUCH1____GT 24155	28.39 2.04 0.00 N	24.79 1.72 0.00 N	27.45 1.65 0.00 N	21.36 1.27 0.00 N	20.15 1.18 0.00 N	23.08 1.53 0.00 N	26.48 2.03 0.00 N	30.10 2.44 0.00 N	33.97 3.00 0.00 N	34.78 3.22 0.00 N	37.95 2.98 -5.59 N	34.60 3.27 0.00 N	35.76 3.56 0.00 N	39.67 3.94 0.00 N	44.45 4.54 0.00 N	83.01 8.83 0.00 N	48.39 5.38 0.00 N	44.51 4.85 -0.07 N	32.92 3.35 0.00 N	37.58 3.83 0.00 N	42.51 4.13 0.00 N	31.83 3.08 0.00 N	29.97 2.79 0.00 N	31.87 2.97 -0.01 N	
NYPA_VERNON____GT2 24162	28.29 1.95 0.00 N	24.72 1.66 0.00 N	27.40 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.03 1.49 0.00 N	26.44 1.99 0.00 N	30.07 2.41 0.00 N	33.97 2.99 0.00 N	34.82 3.26 0.00 N	32.37 3.00 0.00 N	34.58 3.25 0.00 N	35.73 3.54 0.00 N	39.72 3.99 0.00 N	44.47 4.57 0.00 N	83.03 8.86 0.00 N	48.36 5.35 0.00 N	44.49 4.83 -0.07 N	32.95 3.38 0.00 N	37.58 3.83 0.00 N	42.49 4.11 0.00 N	31.80 3.05 0.00 N	29.88 2.71 0.00 N	31.75 2.85 0.00 N	
NYPA_VERNON____GT3 24163	28.29 1.95 0.00 N	24.72 1.66 0.00 N	27.40 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.03 1.49 0.00 N	26.44 1.99 0.00 N	30.07 2.41 0.00 N	33.97 2.99 0.00 N	34.82 3.26 0.00 N	32.37 3.00 0.00 N	34.58 3.25 0.00 N	35.73 3.54 0.00 N	39.72 3.99 0.00 N	44.47 4.57 0.00 N	83.03 8.86 0.00 N	48.36 5.35 0.00 N	44.49 4.83 -0.07 N	32.95 3.38 0.00 N	37.58 3.83 0.00 N	42.49 4.11 0.00 N	31.80 3.05 0.00 N	29.88 2.71 0.00 N	31.75 2.85 0.00 N	
NYPA____ASTORIA_CC1 323568	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
NYPA____ASTORIA_CC2 323569	28.26 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.34 0.00 N	33.89 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.37 4.47 0.00 N	82.82 8.65 0.00 N	48.23 5.23 0.00 N	44.38 4.72 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.40 4.02 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
NYPA____HOLTSVILL	28.40	40.62	27.83	21.59	20.33	23.32	26.83	30.25	34.16	34.93	32.59	34.92	36.32	39.88	44.78	89.63	94.53	77.86	58.38	379.77	185.94	65.60	30.07	133.59	

23794	2.05 0.00 N	2.09 -15.46 N	2.02 0.00 N	1.50 0.00 N	1.36 0.00 N	1.77 0.00 N	2.37 0.00 N	2.59 0.00 N	3.18 0.00 N	3.37 0.00 N	3.21 0.00 N	3.58 -0.01 N	3.88 -0.25 N	4.16 0.00 N	4.88 0.00 N	9.74 -5.72 N	5.80 -45.72 N	5.37 -32.90 N	3.84 -24.97 N	4.24 -341.78 N	4.52 -143.04 N	3.24 -33.62 N	2.89 0.00 N	3.15 -101.54 N
NYPA_____HELLGATE_GT1 24158	28.20 1.85 0.00 N	24.64 1.58 0.00 N	27.27 1.47 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.31 1.86 0.00 N	29.86 2.20 0.00 N	33.71 2.73 0.00 N	34.60 3.05 0.00 N	32.19 2.81 0.00 N	34.41 3.08 0.00 N	35.57 3.38 0.00 N	39.54 3.81 0.00 N	44.28 4.37 0.00 N	82.66 8.49 0.00 N	48.18 5.17 0.00 N	44.29 4.64 -0.07 N	32.76 3.20 0.00 N	37.36 3.61 0.00 N	42.26 3.87 0.00 N	31.62 2.88 0.00 N	29.71 2.54 0.00 N	31.66 2.76 0.00 N
NYPA_____HELLGATE_GT2 24159	28.20 1.85 0.00 N	24.64 1.58 0.00 N	27.27 1.47 0.00 N	21.25 1.16 0.00 N	20.04 1.07 0.00 N	22.93 1.38 0.00 N	26.31 1.86 0.00 N	29.86 2.20 0.00 N	33.71 2.73 0.00 N	34.60 3.05 0.00 N	32.19 2.81 0.00 N	34.41 3.08 0.00 N	35.57 3.38 0.00 N	39.54 3.81 0.00 N	44.28 4.37 0.00 N	82.66 8.49 0.00 N	48.18 5.17 0.00 N	44.29 4.64 -0.07 N	32.76 3.20 0.00 N	37.36 3.61 0.00 N	42.26 3.87 0.00 N	31.62 2.88 0.00 N	29.71 2.54 0.00 N	31.66 2.76 0.00 N
NYS_BARGE___HYD 23848	26.54 0.19 0.00 N	22.91 -0.16 0.00 N	25.54 -0.27 0.00 N	19.73 -0.37 0.00 N	18.41 -0.56 0.00 N	20.95 -0.60 0.00 N	24.23 -0.21 0.00 N	27.17 -0.49 0.00 N	29.92 -1.05 0.00 N	29.77 -1.78 0.00 N	27.77 -1.61 0.00 N	29.41 -1.92 0.00 N	30.01 -2.17 0.00 N	33.13 -2.59 0.00 N	36.35 -3.56 0.00 N	68.90 -7.06 -1.80 N	38.92 -4.09 0.00 N	35.92 -3.66 0.00 N	26.96 -2.61 0.00 N	30.79 -2.96 0.00 N	34.81 -3.58 0.00 N	26.70 -2.05 0.00 N	26.06 -1.11 0.00 N	28.46 -0.44 0.00 N
O.H._GEN_BRUCE 24063	26.07 -0.28 0.00 N	22.50 -0.57 0.00 N	25.07 -0.73 0.00 N	19.42 -0.68 0.00 N	18.15 -0.82 0.00 N	20.64 -0.91 0.00 N	23.85 -0.60 0.00 N	27.05 -0.61 0.00 N	30.03 -0.95 0.00 N	36.85 -1.65 -7.54 N	27.87 -1.51 0.00 N	29.52 -1.81 0.00 N	30.16 -2.03 0.00 N	33.38 -2.35 0.00 N	36.74 -3.17 0.00 N	67.18 -6.20 0.78 N	39.32 -3.69 0.00 N	36.29 -3.29 0.00 N	27.15 -2.42 0.00 N	31.07 -2.68 0.00 N	35.18 -3.21 0.00 N	26.84 -1.91 0.00 N	25.99 -1.19 0.00 N	28.24 -0.66 0.00 N
OAK ORCHARD___HYD 24046	26.55 0.21 0.00 N	23.03 -0.04 0.00 N	25.68 -0.13 0.00 N	19.91 -0.18 0.00 N	18.69 -0.28 0.00 N	21.28 -0.27 0.00 N	24.47 0.02 0.00 N	27.72 0.06 0.00 N	30.91 -0.06 0.00 N	31.16 -0.40 0.00 N	29.09 -0.28 0.00 N	30.91 -0.42 0.00 N	31.63 -0.56 0.00 N	35.03 -0.70 0.00 N	38.77 -1.14 0.00 N	71.65 -2.43 0.10 N	41.59 -1.42 0.00 N	38.31 -1.28 0.00 N	28.69 -0.88 0.00 N	32.69 -1.06 0.00 N	37.01 -1.37 0.00 N	28.06 -0.68 0.00 N	26.87 -0.31 0.00 N	28.83 -0.07 0.00 N
OCC_CHEM___DRP 24175	26.35 0.00 0.00 N	22.78 -0.29 0.00 N	25.42 -0.39 0.00 N	19.62 -0.48 0.00 N	18.30 -0.67 0.00 N	20.72 -0.83 0.00 N	23.90 -0.55 0.00 N	26.97 -0.69 0.00 N	29.80 -1.18 0.00 N	29.49 -2.07 0.00 N	27.46 -1.92 0.00 N	29.06 -2.28 0.00 N	29.65 -2.54 0.00 N	32.71 -3.01 0.00 N	35.87 -4.03 0.00 N	68.14 -7.99 -1.95 N	38.40 -4.60 0.00 N	35.45 -4.14 0.00 N	26.63 -2.93 0.00 N	30.42 -3.33 0.00 N	34.38 -4.01 0.00 N	26.41 -2.34 0.00 N	25.90 -1.27 0.00 N	28.20 -0.70 0.00 N
OLIN_CORP_DRP 24177	26.30 -0.04 0.00 N	22.71 -0.35 0.00 N	25.34 -0.47 0.00 N	19.56 -0.53 0.00 N	18.25 -0.72 0.00 N	20.77 -0.78 0.00 N	24.07 -0.38 0.00 N	26.99 -0.67 0.00 N	29.67 -1.30 0.00 N	29.51 -2.04 0.00 N	27.52 -1.86 0.00 N	29.13 -2.20 0.00 N	29.72 -2.47 0.00 N	32.78 -2.95 0.00 N	35.95 -3.95 0.00 N	68.72 -7.81 -2.36 N	38.49 -4.52 0.00 N	35.53 -4.06 0.00 N	26.69 -2.88 0.00 N	30.48 -3.27 0.00 N	34.44 -3.94 0.00 N	26.46 -2.29 0.00 N	25.89 -1.28 0.00 N	28.22 -0.68 0.00 N
ONEIDA_HERK_LFGE 323681	26.98 0.64 0.00 N	23.55 0.48 0.00 N	26.31 0.51 0.00 N	20.48 0.39 0.00 N	19.36 0.39 0.00 N	22.06 0.51 0.00 N	25.16 0.71 0.00 N	28.59 0.93 0.00 N	32.13 1.16 0.00 N	32.75 1.20 0.00 N	30.52 1.15 0.00 N	32.55 1.22 0.00 N	33.43 1.25 0.00 N	37.14 1.42 0.00 N	41.42 1.51 0.00 N	76.86 2.69 0.00 N	44.49 1.48 0.00 N	40.97 1.39 0.00 N	30.57 1.00 0.00 N	34.96 1.21 0.00 N	39.83 1.45 0.00 N	29.76 1.02 0.00 N	28.04 0.87 0.00 N	29.76 0.86 0.00 N
ONONDAGA_REF_OCCRA 23987	26.38 0.03 0.00 N	22.99 -0.07 0.00 N	25.66 -0.15 0.00 N	19.97 -0.13 0.00 N	18.84 -0.13 0.00 N	21.44 -0.11 0.00 N	24.44 -0.01 0.00 N	27.72 0.06 0.00 N	31.13 0.16 0.00 N	31.68 0.12 0.00 N	29.55 0.17 0.00 N	31.55 0.21 0.00 N	32.42 0.23 0.00 N	35.98 0.25 0.00 N	40.10 0.19 0.00 N	74.38 0.20 0.00 N	43.08 0.07 0.00 N	39.64 0.06 0.00 N	29.57 0.00 0.00 N	33.75 0.00 0.00 N	38.35 -0.04 0.00 N	28.73 -0.02 0.00 N	27.14 -0.04 0.00 N	28.88 -0.01 0.00 N
ONONDAGA___COGEN 23986	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N
ONTARIO___LFGE 23819	26.77 0.42 0.00 N	23.20 0.13 0.00 N	25.86 0.05 0.00 N	20.10 0.00 0.00 N	18.92 -0.05 0.00 N	21.59 0.04 0.00 N	24.83 0.38 0.00 N	28.30 0.64 0.00 N	31.76 0.78 0.00 N	32.17 0.61 0.00 N	30.00 0.62 0.00 N	31.96 0.63 0.00 N	32.83 0.65 0.00 N	36.43 0.70 0.00 N	40.41 0.51 0.00 N	74.99 0.71 -0.11 N	43.26 0.24 0.00 N	39.85 0.27 0.00 N	29.69 0.12 0.00 N	33.93 0.18 0.00 N	38.52 0.13 0.00 N	28.94 0.20 0.00 N	27.45 0.28 0.00 N	29.37 0.47 0.00 N
OSWEGATCHIE___HYD 24044	26.93 0.59 0.00 N	23.54 0.47 0.00 N	26.35 0.54 0.00 N	20.49 0.39 0.00 N	19.34 0.37 0.00 N	22.03 0.48 0.00 N	25.03 0.58 0.00 N	28.35 0.69 0.00 N	31.78 0.81 0.00 N	32.27 0.71 0.00 N	29.87 0.49 0.00 N	31.71 0.37 0.00 N	32.41 0.23 0.00 N	35.93 0.21 0.00 N	40.02 0.12 0.00 N	74.13 -0.05 0.00 N	42.86 -0.15 0.00 N	39.73 0.14 0.00 N	29.73 0.16 0.00 N	34.27 0.52 0.00 N	39.33 0.95 0.00 N	29.56 0.82 0.00 N	27.92 0.74 0.00 N	29.62 0.73 0.00 N
OSWEGO___5 23606	25.97 -0.37 0.00 N	22.67 -0.39 0.00 N	25.32 -0.49 0.00 N	19.70 -0.39 0.00 N	18.58 -0.39 0.00 N	21.13 -0.42 0.00 N	24.02 -0.43 0.00 N	27.17 -0.49 0.00 N	30.44 -0.53 0.00 N	30.96 -0.60 0.00 N	28.86 -0.52 0.00 N	30.76 -0.57 0.00 N	31.60 -0.58 0.00 N	35.07 -0.66 0.00 N	39.10 -0.80 0.00 N	72.58 -1.60 0.00 N	42.06 -0.94 0.00 N	38.71 -0.87 0.00 N	28.91 -0.65 0.00 N	32.99 -0.76 0.00 N	37.49 -0.90 0.00 N	28.12 -0.63 0.00 N	26.60 -0.57 0.00 N	28.35 -0.55 0.00 N

OSWEGO___6 23613	25.97 -0.37 0.00 N	22.67 -0.39 0.00 N	25.32 -0.49 0.00 N	19.70 -0.39 0.00 N	18.58 -0.39 0.00 N	21.13 -0.42 0.00 N	24.02 -0.43 0.00 N	27.17 -0.49 0.00 N	30.44 -0.53 0.00 N	30.96 -0.60 0.00 N	28.86 -0.52 0.00 N	30.76 -0.57 0.00 N	31.60 -0.58 0.00 N	35.07 -0.66 0.00 N	39.10 -0.80 0.00 N	72.58 -1.60 0.00 N	42.06 -0.94 0.00 N	38.71 -0.87 0.00 N	28.91 -0.65 0.00 N	32.99 -0.76 0.00 N	37.49 -0.90 0.00 N	28.12 -0.63 0.00 N	26.60 -0.57 0.00 N	28.35 -0.55 0.00 N
OUTOKUMPU-AB___DRP 24206	26.72 0.38 0.00 N	23.07 0.00 0.00 N	25.73 -0.08 0.00 N	19.88 -0.21 0.00 N	18.56 -0.41 0.00 N	21.09 -0.46 0.00 N	24.40 -0.05 0.00 N	27.53 -0.14 0.00 N	30.44 -0.54 0.00 N	30.30 -1.26 0.00 N	28.24 -1.14 0.00 N	29.92 -1.41 0.00 N	30.57 -1.62 0.00 N	33.76 -1.97 0.00 N	37.06 -2.84 0.00 N	70.73 -5.73 -2.29 N	39.67 -3.34 0.00 N	36.63 -2.96 0.00 N	27.46 -2.11 0.00 N	31.37 -2.38 0.00 N	35.48 -2.90 0.00 N	27.17 -1.57 0.00 N	26.49 -0.69 0.00 N	28.81 -0.09 0.00 N
OXBOW___ 24026	26.60 0.25 0.00 N	22.98 -0.09 0.00 N	25.62 -0.18 0.00 N	19.79 -0.30 0.00 N	18.47 -0.50 0.00 N	20.95 -0.60 0.00 N	24.21 -0.24 0.00 N	27.32 -0.34 0.00 N	30.21 -0.77 0.00 N	30.00 -1.56 0.00 N	27.95 -1.43 0.00 N	29.60 -1.73 0.00 N	30.23 -1.96 0.00 N	33.38 -2.35 0.00 N	36.63 -3.28 0.00 N	69.74 -6.56 -2.12 N	39.22 -3.79 0.00 N	36.19 -3.39 0.00 N	27.15 -2.41 0.00 N	31.02 -2.73 0.00 N	35.07 -3.31 0.00 N	26.90 -1.85 0.00 N	26.28 -0.89 0.00 N	28.59 -0.31 0.00 N
OXY_CHEM_DSASP 323612	26.35 0.00 0.00 N	22.78 -0.29 0.00 N	25.42 -0.39 0.00 N	19.62 -0.48 0.00 N	18.30 -0.67 0.00 N	20.72 -0.83 0.00 N	23.90 -0.55 0.00 N	26.97 -0.69 0.00 N	29.80 -1.18 0.00 N	29.49 -2.07 0.00 N	27.46 -1.92 0.00 N	29.06 -2.28 0.00 N	29.65 -2.54 0.00 N	32.71 -3.01 0.00 N	35.87 -4.03 0.00 N	68.14 -7.99 -1.95 N	38.40 -4.60 0.00 N	35.45 -4.14 0.00 N	26.63 -2.93 0.00 N	30.42 -3.33 0.00 N	34.38 -4.01 0.00 N	26.41 -2.34 0.00 N	25.90 -1.27 0.00 N	28.20 -0.70 0.00 N
PEEKSKILL___ 23653	27.95 1.60 0.00 N	24.44 1.37 0.00 N	27.11 1.31 0.00 N	21.07 0.98 0.00 N	19.88 0.91 0.00 N	22.74 1.19 0.00 N	26.07 1.62 0.00 N	29.65 1.99 0.00 N	33.47 2.50 0.00 N	34.30 2.74 0.00 N	31.91 2.53 0.00 N	34.10 2.76 0.00 N	35.22 3.03 0.00 N	39.21 3.48 0.00 N	43.92 4.01 0.00 N	81.93 7.76 0.00 N	47.62 4.61 0.00 N	43.76 4.18 0.00 N	32.51 2.94 0.00 N	37.08 3.33 0.00 N	42.00 3.61 0.00 N	31.36 2.61 0.00 N	29.47 2.30 0.00 N	31.28 2.39 0.00 N
PGE MADISON___WINDPWR 24146	27.87 1.52 0.00 N	24.25 1.18 0.00 N	27.06 1.25 0.00 N	21.05 0.96 0.00 N	19.94 0.97 0.00 N	22.81 1.26 0.00 N	26.28 1.83 0.00 N	30.22 2.55 0.00 N	34.35 3.38 0.00 N	34.74 3.18 0.00 N	32.35 2.97 0.00 N	34.52 3.19 0.00 N	35.51 3.32 0.00 N	39.47 3.75 0.00 N	43.83 3.93 0.00 N	81.50 7.06 -0.26 N	47.05 4.04 0.00 N	43.29 3.70 0.00 N	32.24 2.67 0.00 N	36.95 3.20 0.00 N	42.11 3.72 0.00 N	31.37 2.62 0.00 N	29.41 2.23 0.00 N	31.19 2.29 0.00 N
PIERCEFIELD___HYD 23852	26.64 0.29 0.00 N	23.32 0.25 0.00 N	26.17 0.37 0.00 N	20.35 0.25 0.00 N	19.19 0.22 0.00 N	21.84 0.29 0.00 N	24.69 0.23 0.00 N	27.82 0.16 0.00 N	31.09 0.11 0.00 N	31.48 -0.08 0.00 N	28.94 -0.44 0.00 N	30.57 -0.76 0.00 N	31.15 -1.04 0.00 N	34.48 -1.25 0.00 N	38.51 -1.39 0.00 N	71.27 -2.90 0.00 N	41.18 -1.83 0.00 N	38.37 -1.21 0.00 N	28.79 -0.77 0.00 N	33.36 -0.39 0.00 N	38.46 0.07 0.00 N	28.99 0.24 0.00 N	27.49 0.32 0.00 N	29.22 0.33 0.00 N
PINELAWN_CC_1 323563	28.19 1.85 0.00 N	40.36 1.83 -15.46 N	27.57 1.76 0.00 N	21.40 1.30 0.00 N	20.14 1.17 0.00 N	23.10 1.55 0.00 N	26.54 2.10 0.00 N	30.01 2.34 0.00 N	33.89 2.91 0.00 N	34.76 3.21 0.00 N	32.41 3.04 0.00 N	34.75 3.41 -0.01 N	36.15 3.72 -0.25 N	39.71 3.98 0.00 N	44.56 4.66 0.00 N	89.07 9.18 -5.72 N	94.20 5.47 -45.72 N	77.54 5.06 -32.90 N	58.11 3.58 -24.97 N	379.53 3.99 -341.78 N	185.74 4.31 -143.04 N	65.45 3.08 -33.62 N	29.97 2.80 0.00 N	133.47 3.03 -101.54 N
PJM_GEN_KEystone 24065	26.65 0.30 0.00 N	23.09 0.02 0.00 N	25.66 -0.15 0.00 N	19.93 -0.17 0.00 N	18.72 -0.25 0.00 N	21.38 -0.17 0.00 N	24.64 0.18 0.00 N	28.11 0.44 0.00 N	31.54 0.57 0.00 N	31.93 0.37 0.00 N	29.66 0.29 0.00 N	31.58 0.24 0.00 N	32.46 0.28 0.00 N	36.10 0.37 0.00 N	40.15 0.24 0.00 N	75.23 0.51 -0.54 N	43.14 0.14 0.00 N	39.75 0.16 0.00 N	29.53 -0.04 0.00 N	33.83 0.08 0.00 N	38.40 0.02 0.00 N	28.86 0.12 0.00 N	27.41 0.23 0.00 N	29.48 0.58 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.31 1.97 0.00 N	40.37 1.84 -15.46 N	27.58 1.77 0.00 N	21.42 1.32 0.00 N	20.18 1.21 0.00 N	23.12 1.57 0.00 N	26.56 2.12 0.00 N	30.11 2.45 0.00 N	33.96 2.99 0.00 N	34.77 3.21 0.00 N	32.39 3.02 0.00 N	34.68 3.34 -0.01 N	36.07 3.63 -0.25 N	39.72 3.99 0.00 N	44.56 4.65 0.00 N	89.01 9.12 -5.72 N	94.14 5.41 -45.72 N	77.42 4.93 -32.90 N	58.02 3.48 -24.97 N	379.47 3.93 -341.78 N	185.71 4.28 -143.04 N	65.46 3.09 -33.62 N	29.97 2.80 0.00 N	133.42 2.99 -101.54 N
PJM_GEN_VFT_PROXY 323633	28.08 1.74 0.00 N	24.56 1.49 0.00 N	27.24 1.43 0.00 N	21.19 1.10 0.00 N	19.99 1.03 0.00 N	22.89 1.34 0.00 N	26.25 1.79 0.00 N	29.88 2.21 0.00 N	33.75 2.78 0.00 N	34.60 3.04 0.00 N	32.14 2.76 0.00 N	34.32 2.99 0.00 N	35.45 3.26 0.00 N	39.44 3.71 0.00 N	44.17 4.26 0.00 N	82.52 8.35 0.00 N	48.11 5.10 0.00 N	44.27 4.62 -0.07 N	32.77 3.20 0.00 N	37.33 3.58 0.00 N	42.22 3.83 0.00 N	31.58 2.84 0.00 N	29.67 2.49 0.00 N	31.51 2.62 0.00 N
PLEASANTVLY___LBMP 24000	27.80 1.46 0.00 N	24.31 1.24 0.00 N	27.00 1.19 0.00 N	21.00 0.90 0.00 N	19.82 0.85 0.00 N	22.65 1.10 0.00 N	25.92 1.47 0.00 N	29.47 1.81 0.00 N	33.27 2.29 0.00 N	34.07 2.52 0.00 N	31.72 2.35 0.00 N	33.90 2.56 0.00 N	35.01 2.82 0.00 N	38.97 3.24 0.00 N	43.65 3.74 0.00 N	81.40 7.22 0.00 N	47.30 4.29 0.00 N	43.44 3.86 0.00 N	32.27 2.70 0.00 N	36.80 3.05 0.00 N	41.71 3.32 0.00 N	31.11 2.36 0.00 N	29.26 2.09 0.00 N	31.09 2.19 0.00 N
POLETTI___ 23519	28.17 1.82 0.00 N	24.65 1.58 0.00 N	27.33 1.52 0.00 N	21.26 1.17 0.00 N	20.05 1.08 0.00 N	22.96 1.40 0.00 N	26.34 1.89 0.00 N	29.97 2.31 0.00 N	33.84 2.86 0.00 N	34.69 3.14 0.00 N	32.25 2.87 0.00 N	34.43 3.10 0.00 N	35.57 3.38 0.00 N	39.58 3.85 0.00 N	44.32 4.41 0.00 N	82.72 8.55 0.00 N	48.18 5.17 0.00 N	44.34 4.69 -0.07 N	32.85 3.28 0.00 N	37.44 3.69 0.00 N	42.36 3.98 0.00 N	31.68 2.94 0.00 N	29.77 2.59 0.00 N	31.61 2.71 0.00 N
PORT_JEFF_3 23555	28.76 2.41 0.00 N	40.89 2.36 -15.46 N	28.12 2.32 0.00 N	21.83 1.73 0.00 N	20.55 1.58 0.00 N	23.59 2.04 0.00 N	27.15 2.70 0.00 N	30.65 2.99 0.00 N	34.64 3.67 0.00 N	35.45 3.89 0.00 N	32.98 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.42 4.70 0.00 N	45.39 5.48 0.00 N	90.75 10.86 -5.72 N	95.19 6.46 -45.72 N	78.47 5.99 -32.90 N	58.82 4.29 -24.97 N	380.24 4.71 -341.78 N	186.46 5.03 -143.04 N	66.02 3.65 -33.62 N	30.51 3.34 0.00 N	134.02 3.58 -101.54 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	28.76 2.41 0.00 N	40.89 2.36 -15.46 N	28.12 2.32 0.00 N	21.83 1.73 0.00 N	20.55 1.58 0.00 N	23.59 2.04 0.00 N	27.15 2.70 0.00 N	30.65 2.99 0.00 N	34.64 3.67 0.00 N	35.45 3.89 0.00 N	32.98 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.42 4.70 0.00 N	45.39 5.48 0.00 N	90.75 10.86 -5.72 N	95.19 6.46 -45.72 N	78.47 5.99 -32.90 N	58.82 4.29 -24.97 N	380.24 4.71 -341.78 N	186.46 5.03 -143.04 N	66.02 3.65 -33.62 N	30.51 3.34 0.00 N	134.02 3.58 -101.54 N	
PORT_JEFF_IC 23713	28.83 2.48 0.00 N	40.97 2.44 -15.46 N	28.20 2.39 0.00 N	21.88 1.79 0.00 N	20.61 1.63 0.00 N	23.65 2.10 0.00 N	27.23 2.78 0.00 N	30.76 3.09 0.00 N	34.77 3.79 0.00 N	35.55 3.99 0.00 N	32.97 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.43 4.70 0.00 N	45.40 5.50 0.00 N	90.82 10.93 -5.72 N	95.22 6.48 -45.72 N	78.49 6.01 -32.90 N	58.84 4.31 -24.97 N	380.24 4.71 -341.78 N	186.46 5.04 -143.04 N	66.03 3.67 -33.62 N	30.60 3.43 0.00 N	134.12 3.68 -101.54 N	
PPL_PILGRIM_ST_GT1 24216	28.68 2.34 0.00 N	40.78 2.25 -15.46 N	28.01 2.20 0.00 N	21.74 1.64 0.00 N	20.45 1.48 0.00 N	23.47 1.92 0.00 N	27.00 2.55 0.00 N	30.55 2.89 0.00 N	34.50 3.53 0.00 N	35.34 3.78 0.00 N	32.79 3.41 0.00 N	35.19 3.85 -0.01 N	36.62 4.19 -0.25 N	40.24 4.52 0.00 N	45.16 5.26 0.00 N	90.24 10.35 -5.72 N	94.89 6.15 -45.72 N	78.18 5.69 -32.90 N	58.57 4.04 -24.97 N	380.00 4.47 -341.78 N	186.24 4.82 -143.04 N	65.86 3.49 -33.62 N	30.47 3.30 0.00 N	133.95 3.52 -101.54 N	
PPL_PILGRIM_ST_GT2 24217	28.68 2.34 0.00 N	40.78 2.25 -15.46 N	28.01 2.20 0.00 N	21.74 1.64 0.00 N	20.45 1.48 0.00 N	23.47 1.92 0.00 N	27.00 2.55 0.00 N	30.55 2.89 0.00 N	34.50 3.53 0.00 N	35.34 3.78 0.00 N	32.79 3.41 0.00 N	35.19 3.85 -0.01 N	36.62 4.19 -0.25 N	40.24 4.52 0.00 N	45.16 5.26 0.00 N	90.24 10.35 -5.72 N	94.89 6.15 -45.72 N	78.18 5.69 -32.90 N	58.57 4.04 -24.97 N	380.00 4.47 -341.78 N	186.24 4.82 -143.04 N	65.86 3.49 -33.62 N	30.47 3.30 0.00 N	133.95 3.52 -101.54 N	
PPL_SHRM_GT3 24213	28.47 2.12 0.00 N	40.86 2.33 -15.46 N	28.05 2.24 0.00 N	21.77 1.68 0.00 N	20.50 1.53 0.00 N	23.53 1.98 0.00 N	27.07 2.62 0.00 N	30.35 2.69 0.00 N	34.30 3.33 0.00 N	34.98 3.42 0.00 N	32.75 3.37 0.00 N	35.08 3.74 -0.01 N	36.45 4.01 -0.25 N	39.90 4.18 0.00 N	44.77 4.87 0.00 N	89.84 9.95 -5.72 N	94.71 5.98 -45.72 N	78.10 5.62 -32.90 N	58.63 4.10 -24.97 N	380.00 4.47 -341.78 N	186.12 4.69 -143.04 N	65.71 3.35 -33.62 N	30.06 2.88 0.00 N	133.67 3.23 -101.54 N	
PPL_SHRM_GT4 24214	28.47 2.12 0.00 N	40.86 2.33 -15.46 N	28.05 2.24 0.00 N	21.77 1.68 0.00 N	20.50 1.53 0.00 N	23.53 1.98 0.00 N	27.07 2.62 0.00 N	30.35 2.69 0.00 N	34.30 3.33 0.00 N	34.98 3.42 0.00 N	32.75 3.37 0.00 N	35.08 3.74 -0.01 N	36.45 4.01 -0.25 N	39.90 4.18 0.00 N	44.77 4.87 0.00 N	89.84 9.95 -5.72 N	94.71 5.98 -45.72 N	78.10 5.62 -32.90 N	58.63 4.10 -24.97 N	380.00 4.47 -341.78 N	186.12 4.69 -143.04 N	65.71 3.35 -33.62 N	30.06 2.88 0.00 N	133.67 3.23 -101.54 N	
PROJECT___ORANGE 1 24174	26.32 -0.03 0.00 N	22.94 -0.13 0.00 N	25.60 -0.20 0.00 N	19.92 -0.17 0.00 N	18.79 -0.18 0.00 N	21.38 -0.17 0.00 N	24.37 -0.08 0.00 N	27.62 -0.04 0.00 N	31.00 0.03 0.00 N	31.54 -0.02 0.00 N	29.43 0.05 0.00 N	31.41 0.07 0.00 N	32.27 0.09 0.00 N	35.82 0.09 0.00 N	39.91 0.00 0.00 N	74.05 -0.12 0.00 N	42.87 -0.14 0.00 N	39.45 -0.13 0.00 N	29.42 -0.14 0.00 N	33.57 -0.18 0.00 N	38.14 -0.25 0.00 N	28.58 -0.16 0.00 N	27.02 -0.15 0.00 N	28.78 -0.11 0.00 N	
PROJECT___ORANGE 2 24166	26.32 -0.03 0.00 N	22.94 -0.13 0.00 N	25.60 -0.20 0.00 N	19.92 -0.17 0.00 N	18.79 -0.18 0.00 N	21.38 -0.17 0.00 N	24.37 -0.08 0.00 N	27.62 -0.04 0.00 N	31.00 0.03 0.00 N	31.54 -0.02 0.00 N	29.43 0.05 0.00 N	31.41 0.07 0.00 N	32.27 0.09 0.00 N	35.82 0.09 0.00 N	39.91 0.00 0.00 N	74.05 -0.12 0.00 N	42.87 -0.14 0.00 N	39.45 -0.13 0.00 N	29.42 -0.14 0.00 N	33.57 -0.18 0.00 N	38.14 -0.25 0.00 N	28.58 -0.16 0.00 N	27.02 -0.15 0.00 N	28.78 -0.11 0.00 N	
PYRITES___HYD 24023	26.86 0.52 0.00 N	23.52 0.45 0.00 N	26.39 0.58 0.00 N	20.52 0.42 0.00 N	19.35 0.38 0.00 N	22.03 0.48 0.00 N	24.93 0.48 0.00 N	28.12 0.46 0.00 N	31.43 0.46 0.00 N	31.89 0.33 0.00 N	29.36 -0.02 0.00 N	31.03 -0.30 0.00 N	31.62 -0.57 0.00 N	35.01 -0.71 0.00 N	39.11 -0.79 0.00 N	72.39 -1.79 0.00 N	41.82 -1.19 0.00 N	38.95 -0.63 0.00 N	29.21 -0.36 0.00 N	33.77 0.02 0.00 N	38.92 0.53 0.00 N	29.31 0.57 0.00 N	27.78 0.61 0.00 N	29.51 0.62 0.00 N	
RAMAPO___LBMP 323565	27.92 1.57 0.00 N	24.41 1.34 0.00 N	27.07 1.26 0.00 N	21.04 0.94 0.00 N	19.84 0.87 0.00 N	22.69 1.14 0.00 N	26.02 1.57 0.00 N	29.58 1.92 0.00 N	33.38 2.40 0.00 N	34.19 2.63 0.00 N	31.80 2.43 0.00 N	33.98 2.65 0.00 N	35.09 2.91 0.00 N	39.08 3.35 0.00 N	43.79 3.88 0.00 N	81.67 7.50 0.00 N	47.44 4.43 0.00 N	43.60 4.02 0.00 N	32.41 2.84 0.00 N	36.96 3.22 0.00 N	41.87 3.49 0.00 N	31.28 2.53 0.00 N	29.39 2.21 0.00 N	31.21 2.31 0.00 N	
RANKINE____ 23646	26.59 0.24 0.00 N	22.92 -0.14 0.00 N	25.54 -0.27 0.00 N	19.76 -0.33 0.00 N	18.47 -0.50 0.00 N	21.03 -0.52 0.00 N	24.36 -0.09 0.00 N	27.61 -0.05 0.00 N	30.65 -0.33 0.00 N	30.62 -0.94 0.00 N	28.51 -0.87 0.00 N	30.23 -1.10 0.00 N	30.90 -1.29 0.00 N	34.20 -1.53 0.00 N	37.60 -2.31 0.00 N	72.73 -4.66 -3.22 N	40.23 -2.78 0.00 N	37.15 -2.44 0.00 N	27.77 -1.80 0.00 N	31.76 -1.99 0.00 N	35.96 -2.43 0.00 N	27.46 -1.29 0.00 N	26.58 -0.59 0.00 N	28.86 -0.04 0.00 N	
RAVENSWOOD_GT2_1 24244	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.61 3.88 0.00 N	44.35 4.45 0.00 N	82.78 8.61 0.00 N	48.19 5.18 0.00 N	44.36 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.72 0.00 N	42.39 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N	
RAVENSWOOD_GT2_2 24245	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.61 3.88 0.00 N	44.35 4.45 0.00 N	82.78 8.61 0.00 N	48.19 5.18 0.00 N	44.36 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.72 0.00 N	42.39 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N	
RAVENSWOOD_GT2_3	28.22	24.67	27.35	21.28	20.08	22.98	26.37	30.01	33.90	34.74	32.30	34.49	35.63	39.64	44.39	82.85	48.23	44.39	32.88	37.50	42.42	31.72	29.81	31.65	

24246	1.88 0.00 N	1.61 0.00 N	1.55 0.00 N	1.19 0.00 N	1.11 0.00 N	1.43 0.00 N	1.92 0.00 N	2.34 0.00 N	2.92 0.00 N	3.18 0.00 N	2.92 0.00 N	3.16 0.00 N	3.44 0.00 N	3.91 0.00 N	4.48 0.00 N	8.68 0.00 N	5.22 0.00 N	4.74 -0.07 N	3.32 0.00 N	3.75 0.00 N	4.04 0.00 N	2.98 0.00 N	2.64 0.00 N	2.76 0.00 N
RAVENSWOOD_GT2_4 24247	28.22 1.88 0.00 N	24.67 1.61 0.00 N	27.35 1.55 0.00 N	21.28 1.19 0.00 N	20.08 1.11 0.00 N	22.98 1.43 0.00 N	26.37 1.92 0.00 N	30.01 2.34 0.00 N	33.90 2.92 0.00 N	34.74 3.18 0.00 N	32.30 2.92 0.00 N	34.49 3.16 0.00 N	35.63 3.44 0.00 N	39.64 3.91 0.00 N	44.39 4.48 0.00 N	82.85 8.68 0.00 N	48.23 5.22 0.00 N	44.39 4.74 -0.07 N	32.88 3.32 0.00 N	37.50 3.75 0.00 N	42.42 4.04 0.00 N	31.72 2.98 0.00 N	29.81 2.64 0.00 N	31.65 2.76 0.00 N
RAVENSWOOD_GT3_1 24248	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.97 1.42 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.47 3.14 0.00 N	35.60 3.41 0.00 N	39.61 3.89 0.00 N	44.35 4.45 0.00 N	82.79 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.71 2.96 0.00 N	29.79 2.61 0.00 N	31.64 2.74 0.00 N
RAVENSWOOD_GT3_2 24249	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.97 1.42 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.47 3.14 0.00 N	35.60 3.41 0.00 N	39.61 3.89 0.00 N	44.35 4.45 0.00 N	82.79 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.71 2.96 0.00 N	29.79 2.61 0.00 N	31.64 2.74 0.00 N
RAVENSWOOD_GT3_3 24250	28.25 1.90 0.00 N	24.69 1.63 0.00 N	27.38 1.57 0.00 N	21.29 1.20 0.00 N	20.08 1.11 0.00 N	22.99 1.44 0.00 N	26.38 1.93 0.00 N	30.02 2.36 0.00 N	33.91 2.94 0.00 N	34.77 3.21 0.00 N	32.32 2.94 0.00 N	34.52 3.19 0.00 N	35.66 3.47 0.00 N	39.67 3.94 0.00 N	44.42 4.52 0.00 N	82.91 8.74 0.00 N	48.27 5.26 0.00 N	44.43 4.77 -0.07 N	32.91 3.34 0.00 N	37.53 3.77 0.00 N	42.46 4.07 0.00 N	31.75 3.00 0.00 N	29.83 2.66 0.00 N	31.68 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	28.25 1.90 0.00 N	24.69 1.63 0.00 N	27.38 1.57 0.00 N	21.29 1.20 0.00 N	20.08 1.11 0.00 N	22.99 1.44 0.00 N	26.38 1.93 0.00 N	30.02 2.36 0.00 N	33.91 2.94 0.00 N	34.77 3.21 0.00 N	32.32 2.94 0.00 N	34.52 3.19 0.00 N	35.66 3.47 0.00 N	39.67 3.94 0.00 N	44.42 4.52 0.00 N	82.91 8.74 0.00 N	48.27 5.26 0.00 N	44.43 4.77 -0.07 N	32.91 3.34 0.00 N	37.53 3.77 0.00 N	42.46 4.07 0.00 N	31.75 3.00 0.00 N	29.83 2.66 0.00 N	31.68 2.78 0.00 N
RAVENSWOOD_GT_1 23729	28.29 1.95 0.00 N	24.72 1.66 0.00 N	27.40 1.60 0.00 N	21.32 1.23 0.00 N	20.11 1.14 0.00 N	23.03 1.49 0.00 N	26.44 1.99 0.00 N	30.07 2.41 0.00 N	33.97 2.99 0.00 N	34.82 3.26 0.00 N	32.37 3.00 0.00 N	34.58 3.25 0.00 N	35.73 3.54 0.00 N	39.72 3.99 0.00 N	44.47 4.57 0.00 N	83.03 8.86 0.00 N	48.36 5.35 0.00 N	44.49 4.83 -0.07 N	32.95 3.38 0.00 N	37.58 3.83 0.00 N	42.49 4.11 0.00 N	31.80 3.05 0.00 N	29.88 2.71 0.00 N	31.75 2.85 0.00 N
RAVENSWOOD_GT_10 24258	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.62 3.89 0.00 N	44.36 4.45 0.00 N	82.80 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N
RAVENSWOOD_GT_11 24259	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.62 3.89 0.00 N	44.36 4.45 0.00 N	82.80 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N
RAVENSWOOD_GT_4 24252	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.35 1.54 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.34 1.89 0.00 N	29.99 2.33 0.00 N	33.87 2.89 0.00 N	34.71 3.16 0.00 N	32.28 2.90 0.00 N	34.47 3.14 0.00 N	35.61 3.42 0.00 N	39.61 3.89 0.00 N	44.37 4.47 0.00 N	82.81 8.63 0.00 N	48.20 5.19 0.00 N	44.38 4.73 -0.07 N	32.87 3.30 0.00 N	37.47 3.73 0.00 N	42.41 4.02 0.00 N	31.69 2.95 0.00 N	29.78 2.61 0.00 N	31.63 2.73 0.00 N
RAVENSWOOD_GT_5 24254	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.35 1.54 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.34 1.89 0.00 N	29.99 2.33 0.00 N	33.87 2.89 0.00 N	34.71 3.16 0.00 N	32.28 2.90 0.00 N	34.47 3.14 0.00 N	35.61 3.42 0.00 N	39.61 3.89 0.00 N	44.37 4.47 0.00 N	82.81 8.63 0.00 N	48.20 5.19 0.00 N	44.38 4.73 -0.07 N	32.87 3.30 0.00 N	37.47 3.73 0.00 N	42.41 4.02 0.00 N	31.69 2.95 0.00 N	29.78 2.61 0.00 N	31.63 2.73 0.00 N
RAVENSWOOD_GT_6 24253	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.35 1.54 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.34 1.89 0.00 N	29.99 2.33 0.00 N	33.87 2.89 0.00 N	34.71 3.16 0.00 N	32.28 2.90 0.00 N	34.47 3.14 0.00 N	35.61 3.42 0.00 N	39.61 3.89 0.00 N	44.37 4.47 0.00 N	82.81 8.63 0.00 N	48.20 5.19 0.00 N	44.38 4.73 -0.07 N	32.87 3.30 0.00 N	37.47 3.73 0.00 N	42.41 4.02 0.00 N	31.69 2.95 0.00 N	29.78 2.61 0.00 N	31.63 2.73 0.00 N
RAVENSWOOD_GT_7 24255	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.35 1.54 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.34 1.89 0.00 N	29.99 2.33 0.00 N	33.87 2.89 0.00 N	34.71 3.16 0.00 N	32.28 2.90 0.00 N	34.47 3.14 0.00 N	35.61 3.42 0.00 N	39.61 3.89 0.00 N	44.37 4.47 0.00 N	82.81 8.63 0.00 N	48.20 5.19 0.00 N	44.38 4.73 -0.07 N	32.87 3.30 0.00 N	37.47 3.73 0.00 N	42.41 4.02 0.00 N	31.69 2.95 0.00 N	29.78 2.61 0.00 N	31.63 2.73 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.62 3.89 0.00 N	44.36 4.45 0.00 N	82.80 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N



RAVENSWOOD_GT_9 24257	28.20 1.85 0.00 N	24.66 1.59 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.96 1.41 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.86 2.89 0.00 N	34.71 3.16 0.00 N	32.27 2.89 0.00 N	34.46 3.13 0.00 N	35.60 3.41 0.00 N	39.62 3.89 0.00 N	44.36 4.45 0.00 N	82.80 8.62 0.00 N	48.19 5.18 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.70 2.95 0.00 N	29.79 2.61 0.00 N	31.63 2.74 0.00 N
RAVENSWOOD____1 23533	28.25 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.35 0.00 N	33.90 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.38 4.47 0.00 N	82.84 8.66 0.00 N	48.24 5.23 0.00 N	44.39 4.73 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.41 4.03 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N
RAVENSWOOD____2 23534	28.21 1.86 0.00 N	24.66 1.60 0.00 N	27.33 1.52 0.00 N	21.26 1.17 0.00 N	20.06 1.09 0.00 N	22.98 1.43 0.00 N	26.34 1.89 0.00 N	29.89 2.23 0.00 N	33.74 2.77 0.00 N	34.56 3.00 0.00 N	32.14 2.76 0.00 N	34.30 2.97 0.00 N	35.42 3.23 0.00 N	39.38 3.66 0.00 N	44.10 4.19 0.00 N	82.32 8.14 0.00 N	47.95 4.94 0.00 N	44.11 4.46 -0.07 N	32.73 3.16 0.00 N	37.35 3.60 0.00 N	42.23 3.85 0.00 N	31.65 2.91 0.00 N	29.80 2.63 0.00 N	31.65 2.76 0.00 N
RAVENSWOOD____3 23535	28.20 1.85 0.00 N	24.67 1.60 0.00 N	27.34 1.54 0.00 N	21.27 1.17 0.00 N	20.06 1.09 0.00 N	22.97 1.42 0.00 N	26.35 1.90 0.00 N	29.99 2.32 0.00 N	33.87 2.89 0.00 N	34.71 3.16 0.00 N	32.28 2.90 0.00 N	34.47 3.14 0.00 N	35.60 3.42 0.00 N	39.62 3.89 0.00 N	44.36 4.45 0.00 N	82.80 8.63 0.00 N	48.20 5.19 0.00 N	44.37 4.71 -0.07 N	32.86 3.29 0.00 N	37.47 3.73 0.00 N	42.40 4.01 0.00 N	31.71 2.96 0.00 N	29.79 2.62 0.00 N	31.64 2.74 0.00 N
RAVENSWOOD____4 23820	28.25 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.35 0.00 N	33.90 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.38 4.47 0.00 N	82.84 8.66 0.00 N	48.24 5.23 0.00 N	44.39 4.73 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.41 4.03 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N
RCPL_TRUST____DRP 24196	28.25 1.90 0.00 N	24.70 1.63 0.00 N	27.38 1.57 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.01 1.46 0.00 N	26.40 1.95 0.00 N	30.06 2.40 0.00 N	33.96 2.99 0.00 N	34.83 3.28 0.00 N	32.38 3.00 0.00 N	34.58 3.25 0.00 N	35.72 3.53 0.00 N	39.74 4.01 0.00 N	44.50 4.59 0.00 N	83.06 8.89 0.00 N	48.36 5.35 0.00 N	44.50 4.85 -0.07 N	32.96 3.39 0.00 N	37.57 3.82 0.00 N	42.50 4.11 0.00 N	31.77 3.02 0.00 N	29.84 2.67 0.00 N	31.69 2.80 0.00 N
RENSSELAER____COGEN 23796	27.32 0.97 0.00 N	23.90 0.83 0.00 N	26.66 0.85 0.00 N	20.75 0.66 0.00 N	19.63 0.66 0.00 N	22.19 0.64 0.00 N	24.93 0.48 0.00 N	28.32 0.66 0.00 N	31.89 0.92 0.00 N	32.60 1.04 0.00 N	30.42 1.04 0.00 N	32.51 1.18 0.00 N	33.55 1.37 0.00 N	37.36 1.63 0.00 N	41.81 1.91 0.00 N	77.90 3.72 0.00 N	45.18 2.18 0.00 N	41.42 1.83 0.00 N	30.81 1.24 0.00 N	35.12 1.37 0.00 N	39.90 1.51 0.00 N	29.66 0.91 0.00 N	28.01 0.84 0.00 N	29.81 0.92 0.00 N
REVERE_CPPR_DRP 24186	27.19 0.85 0.00 N	23.72 0.65 0.00 N	26.48 0.67 0.00 N	20.61 0.52 0.00 N	19.48 0.51 0.00 N	22.23 0.68 0.00 N	25.39 0.93 0.00 N	28.87 1.21 0.00 N	32.47 1.50 0.00 N	33.10 1.54 0.00 N	30.89 1.51 0.00 N	32.97 1.64 0.00 N	33.87 1.69 0.00 N	37.64 1.91 0.00 N	41.95 2.05 0.00 N	77.86 3.69 0.00 N	45.02 2.01 0.00 N	41.44 1.86 0.00 N	30.88 1.31 0.00 N	35.29 1.54 0.00 N	40.18 1.79 0.00 N	30.01 1.26 0.00 N	28.26 1.09 0.00 N	30.00 1.10 0.00 N
RIVERBAY____ 323610	28.23 1.88 0.00 N	24.68 1.61 0.00 N	27.33 1.52 0.00 N	21.27 1.18 0.00 N	20.07 1.10 0.00 N	22.97 1.42 0.00 N	26.37 1.92 0.00 N	29.98 2.32 0.00 N	33.86 2.89 0.00 N	34.78 3.22 0.00 N	32.40 3.03 0.00 N	34.64 3.31 0.00 N	35.70 3.51 0.00 N	39.65 3.92 0.00 N	44.42 4.52 0.00 N	82.91 8.74 0.00 N	48.31 5.30 0.00 N	44.44 4.78 -0.07 N	32.88 3.32 0.00 N	37.50 3.75 0.00 N	42.42 4.03 0.00 N	31.73 2.99 0.00 N	29.76 2.59 0.00 N	31.64 2.75 0.00 N
ROCHESTER_9_IC 23652	26.79 0.45 0.00 N	23.27 0.20 0.00 N	25.94 0.13 0.00 N	20.11 0.01 0.00 N	18.88 -0.09 0.00 N	21.51 -0.04 0.00 N	24.77 0.32 0.00 N	28.12 0.45 0.00 N	31.38 0.40 0.00 N	31.68 0.12 0.00 N	29.61 0.23 0.00 N	31.48 0.14 0.00 N	32.20 0.01 0.00 N	35.66 -0.07 0.00 N	39.45 -0.45 0.00 N	72.82 -1.19 0.16 N	42.27 -0.74 0.00 N	38.90 -0.68 0.00 N	29.10 -0.46 0.00 N	33.13 -0.62 0.00 N	37.51 -0.88 0.00 N	28.45 -0.30 0.00 N	27.21 0.03 0.00 N	29.18 0.29 0.00 N
ROSETON____1 23587	27.78 1.43 0.00 N	24.29 1.22 0.00 N	26.98 1.17 0.00 N	20.98 0.89 0.00 N	19.80 0.83 0.00 N	22.62 1.07 0.00 N	25.90 1.45 0.00 N	29.44 1.78 0.00 N	33.21 2.24 0.00 N	34.01 2.46 0.00 N	31.66 2.28 0.00 N	33.82 2.49 0.00 N	34.92 2.74 0.00 N	38.87 3.15 0.00 N	43.53 3.63 0.00 N	81.17 7.00 0.00 N	47.16 4.15 0.00 N	43.33 3.75 0.00 N	32.20 2.63 0.00 N	36.72 2.97 0.00 N	41.62 3.23 0.00 N	31.06 2.31 0.00 N	29.21 2.03 0.00 N	31.03 2.14 0.00 N
ROSETON____2 23588	27.78 1.43 0.00 N	24.29 1.22 0.00 N	26.98 1.17 0.00 N	20.98 0.89 0.00 N	19.80 0.83 0.00 N	22.62 1.07 0.00 N	25.90 1.45 0.00 N	29.44 1.78 0.00 N	33.21 2.24 0.00 N	34.01 2.46 0.00 N	31.66 2.28 0.00 N	33.82 2.49 0.00 N	34.92 2.74 0.00 N	38.87 3.15 0.00 N	43.53 3.63 0.00 N	81.17 7.00 0.00 N	47.16 4.15 0.00 N	43.33 3.75 0.00 N	32.20 2.63 0.00 N	36.72 2.97 0.00 N	41.62 3.23 0.00 N	31.06 2.31 0.00 N	29.21 2.03 0.00 N	31.03 2.14 0.00 N
RUSSELL____1 23602	27.68 1.33 0.00 N	23.87 0.80 0.00 N	26.56 0.75 0.00 N	20.60 0.51 0.00 N	19.36 0.38 0.00 N	22.10 0.54 0.00 N	25.50 1.06 0.00 N	28.94 1.28 0.00 N	32.38 1.41 0.00 N	32.74 1.18 0.00 N	30.67 1.29 0.00 N	32.60 1.26 0.00 N	33.40 1.22 0.00 N	37.05 1.32 0.00 N	40.98 1.07 0.00 N	75.73 1.71 0.16 N	43.96 0.95 0.00 N	40.49 0.91 0.00 N	30.21 0.64 0.00 N	34.36 0.61 0.00 N	38.92 0.54 0.00 N	29.48 0.73 0.00 N	28.05 0.88 0.00 N	29.98 1.08 0.00 N
RUSSELL____2 23532	27.68 1.33 0.00 N	23.87 0.80 0.00 N	26.56 0.75 0.00 N	20.60 0.51 0.00 N	19.36 0.38 0.00 N	22.10 0.54 0.00 N	25.50 1.06 0.00 N	28.94 1.28 0.00 N	32.38 1.41 0.00 N	32.74 1.18 0.00 N	30.67 1.29 0.00 N	32.60 1.26 0.00 N	33.40 1.22 0.00 N	37.05 1.32 0.00 N	40.98 1.07 0.00 N	75.73 1.71 0.16 N	43.96 0.95 0.00 N	40.49 0.91 0.00 N	30.21 0.64 0.00 N	34.36 0.61 0.00 N	38.92 0.54 0.00 N	29.48 0.73 0.00 N	28.05 0.88 0.00 N	29.98 1.08 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
RUSSELL___3 23549	26.97 0.63 0.00 N	23.36 0.29 0.00 N	26.02 0.21 0.00 N	20.18 0.08 0.00 N	18.95 -0.02 0.00 N	21.60 0.05 0.00 N	24.87 0.42 0.00 N	28.20 0.53 0.00 N	31.47 0.49 0.00 N	31.77 0.21 0.00 N	29.69 0.31 0.00 N	31.55 0.22 0.00 N	32.30 0.12 0.00 N	35.80 0.07 0.00 N	39.61 -0.29 0.00 N	73.16 -0.85 0.16 N	42.50 -0.50 0.00 N	39.15 -0.43 0.00 N	29.29 -0.27 0.00 N	33.35 -0.40 0.00 N	37.77 -0.61 0.00 N	28.63 -0.12 0.00 N	27.35 0.17 0.00 N	29.30 0.40 0.00 N	
RUSSELL___4 23556	27.67 1.33 0.00 N	23.86 0.80 0.00 N	26.55 0.75 0.00 N	20.60 0.50 0.00 N	19.35 0.38 0.00 N	22.09 0.54 0.00 N	25.49 1.04 0.00 N	28.93 1.27 0.00 N	32.36 1.39 0.00 N	32.72 1.16 0.00 N	30.65 1.27 0.00 N	32.58 1.24 0.00 N	33.38 1.20 0.00 N	37.03 1.30 0.00 N	40.96 1.05 0.00 N	75.68 1.67 0.16 N	43.93 0.92 0.00 N	40.46 0.87 0.00 N	30.19 0.62 0.00 N	34.33 0.58 0.00 N	38.90 0.52 0.00 N	29.46 0.72 0.00 N	28.03 0.86 0.00 N	29.97 1.07 0.00 N	
RUSSELL___STATION 23914	26.97 0.63 0.00 N	23.36 0.29 0.00 N	26.02 0.21 0.00 N	20.18 0.08 0.00 N	18.95 -0.02 0.00 N	21.60 0.05 0.00 N	24.87 0.42 0.00 N	28.20 0.53 0.00 N	31.47 0.49 0.00 N	31.77 0.21 0.00 N	29.69 0.31 0.00 N	31.55 0.22 0.00 N	32.30 0.12 0.00 N	35.80 0.07 0.00 N	39.61 -0.29 0.00 N	73.16 -0.85 0.16 N	42.50 -0.50 0.00 N	39.15 -0.43 0.00 N	29.29 -0.27 0.00 N	33.35 -0.40 0.00 N	37.77 -0.61 0.00 N	28.63 -0.12 0.00 N	27.35 0.17 0.00 N	29.30 0.40 0.00 N	
S SALMON___HYD 24043	26.63 0.29 0.00 N	23.21 0.14 0.10 0.00 N	25.91 0.10 0.00 N	20.16 0.06 0.00 N	19.02 0.05 0.00 N	21.67 0.11 0.00 N	24.70 0.25 0.00 N	28.03 0.37 0.00 N	31.48 0.51 0.00 N	32.04 0.49 0.00 N	29.89 0.51 0.00 N	31.84 0.51 0.00 N	32.70 0.51 0.00 N	36.30 0.57 0.00 N	40.42 0.52 0.00 N	74.97 0.80 0.00 N	43.41 0.40 0.00 N	39.94 0.36 0.00 N	29.82 0.25 0.00 N	34.13 0.38 0.00 N	38.93 0.55 0.00 N	29.15 0.40 0.00 N	27.50 0.32 0.00 N	29.20 0.30 0.00 N	
SELKIRK___I 23801	27.22 0.87 0.00 N	23.83 0.76 0.00 N	26.57 0.76 0.00 N	20.69 0.60 0.00 N	19.57 0.60 0.00 N	22.21 0.66 0.00 N	25.18 0.73 0.00 N	28.57 0.91 0.00 N	32.15 1.18 0.00 N	32.87 1.31 0.00 N	30.66 1.28 0.00 N	32.74 1.41 0.00 N	33.77 1.59 0.00 N	37.57 1.84 0.00 N	42.03 2.12 0.00 N	78.29 4.12 0.00 N	45.43 2.42 0.00 N	41.69 2.11 0.00 N	31.03 1.46 0.00 N	35.39 1.64 0.00 N	40.18 1.79 0.00 N	29.94 1.19 0.00 N	28.22 1.05 0.00 N	30.01 1.12 0.00 N	
SELKIRK___II 23799	27.16 0.81 0.00 N	23.76 0.69 0.00 N	26.50 0.69 0.00 N	20.63 0.54 0.00 N	19.52 0.55 0.00 N	22.11 0.56 0.00 N	24.99 0.54 0.00 N	28.36 0.70 0.00 N	31.93 0.95 0.00 N	32.63 1.08 0.00 N	30.46 1.09 0.00 N	32.55 1.22 0.00 N	33.57 1.39 0.00 N	37.37 1.64 0.00 N	41.81 1.91 0.00 N	77.88 3.71 0.00 N	45.18 2.18 0.00 N	41.45 1.87 0.00 N	30.85 1.28 0.00 N	35.17 1.42 0.00 N	39.94 1.55 0.00 N	29.74 0.99 0.00 N	28.05 0.88 0.00 N	29.82 0.92 0.00 N	
SENECA OSWGO___HYD 24041	26.17 -0.18 0.00 N	22.83 -0.24 0.00 N	25.48 -0.32 0.00 N	19.83 -0.27 0.00 N	18.71 -0.26 0.00 N	21.28 -0.27 0.00 N	24.22 -0.23 0.00 N	27.42 -0.24 0.00 N	30.75 -0.23 0.00 N	31.27 -0.29 0.00 N	29.18 -0.20 0.00 N	31.13 -0.20 0.00 N	31.99 -0.20 0.00 N	35.50 -0.23 0.00 N	39.56 -0.34 0.00 N	73.44 -0.73 0.00 N	42.54 -0.46 0.00 N	39.15 -0.43 0.00 N	29.23 -0.34 0.00 N	33.35 -0.40 0.00 N	37.91 -0.48 0.00 N	28.41 -0.34 0.00 N	26.85 -0.32 0.00 N	28.58 -0.31 0.00 N	
SENECA___ENERGY 23797	26.49 0.14 0.00 N	22.99 -0.08 0.00 N	25.65 -0.15 0.00 N	19.96 -0.13 0.00 N	18.80 -0.17 0.00 N	21.45 -0.11 0.00 N	24.58 0.13 0.00 N	27.92 0.26 0.00 N	31.29 0.31 0.00 N	31.74 0.18 0.00 N	29.57 0.19 0.00 N	31.50 0.17 0.00 N	32.50 0.31 0.00 N	35.99 0.27 0.00 N	39.96 0.06 0.00 N	74.09 -0.08 0.00 N	42.88 -0.13 0.00 N	39.52 -0.06 0.00 N	29.49 -0.08 0.00 N	33.65 -0.10 0.00 N	38.23 -0.15 0.00 N	28.70 -0.05 0.00 N	27.12 -0.06 0.00 N	28.94 0.05 0.00 N	
SHOEMAKER___GT 23640	27.83 1.48 0.00 N	24.30 1.23 0.00 N	27.01 1.20 0.00 N	21.01 0.91 0.00 N	19.83 0.86 0.00 N	22.64 1.09 0.00 N	25.92 1.47 0.00 N	29.47 1.81 0.00 N	33.24 2.27 0.00 N	34.02 2.47 0.00 N	31.67 2.30 0.00 N	33.85 2.52 0.00 N	34.93 2.75 0.00 N	38.88 3.15 0.00 N	43.53 3.63 0.00 N	81.13 6.95 0.00 N	47.11 4.10 0.00 N	43.29 3.71 0.00 N	32.17 2.60 0.00 N	36.71 2.96 0.00 N	41.64 3.25 0.00 N	31.08 2.33 0.00 N	29.22 2.05 0.00 N	31.03 2.13 0.00 N	
SHOREHAM_IC_1 23715	28.47 2.12 0.00 N	40.86 2.33 -15.46 N	28.05 2.24 0.00 N	21.77 1.68 0.00 N	20.50 1.53 0.00 N	23.53 1.98 0.00 N	27.07 2.62 0.00 N	30.35 2.69 0.00 N	34.30 3.33 0.00 N	34.98 3.42 0.00 N	32.75 3.37 0.00 N	35.08 3.74 -0.01 N	36.45 4.01 -0.25 N	39.90 4.18 0.00 N	44.77 4.87 0.00 N	89.84 9.95 -5.72 N	94.71 5.98 -45.72 N	78.10 5.62 -32.90 N	58.63 4.10 -24.97 N	380.00 4.47 -341.78 N	186.12 4.69 -143.04 N	65.71 3.35 -33.62 N	30.06 2.88 0.00 N	133.67 3.23 -101.54 N	
SHOREHAM_IC_2 23716	28.47 2.12 0.00 N	40.86 2.33 -15.46 N	28.05 2.24 0.00 N	21.77 1.68 0.00 N	20.50 1.53 0.00 N	23.53 1.98 0.00 N	27.07 2.62 0.00 N	30.35 2.69 0.00 N	34.30 3.33 0.00 N	34.98 3.42 0.00 N	32.75 3.37 0.00 N	35.08 3.74 -0.01 N	36.45 4.01 -0.25 N	39.90 4.18 0.00 N	44.77 4.87 0.00 N	89.84 9.95 -5.72 N	94.71 5.98 -45.72 N	78.10 5.62 -32.90 N	58.63 4.10 -24.97 N	380.00 4.47 -341.78 N	186.12 4.69 -143.04 N	65.71 3.35 -33.62 N	30.06 2.88 0.00 N	133.67 3.23 -101.54 N	
SISSONVILLE___ 23735	26.64 0.29 0.00 N	23.32 0.25 0.00 N	26.17 0.37 0.00 N	20.35 0.25 0.00 N	19.19 0.22 0.00 N	21.84 0.29 0.00 N	24.69 0.23 0.00 N	27.82 0.16 0.00 N	31.09 0.11 0.00 N	31.48 -0.08 0.00 N	28.94 -0.44 0.00 N	30.57 -0.76 0.00 N	31.15 -1.04 0.00 N	34.48 -1.25 0.00 N	38.51 -1.39 0.00 N	71.27 -2.90 0.00 N	41.18 -1.83 0.00 N	38.37 -1.21 0.00 N	28.79 -0.77 0.00 N	33.36 -0.39 0.00 N	38.46 0.07 0.00 N	28.99 0.24 0.00 N	27.49 0.32 0.00 N	29.22 0.33 0.00 N	
SITHE_IND_GS1 24169	25.80 -0.54 0.00 N	22.53 -0.54 0.00 N	25.16 -0.64 0.00 N	19.58 -0.51 0.00 N	18.47 -0.50 0.00 N	20.98 -0.57 0.00 N	23.83 -0.62 0.00 N	26.92 -0.74 0.00 N	30.15 -0.83 0.00 N	30.65 -0.91 0.00 N	28.56 -0.81 0.00 N	30.46 -0.87 0.00 N	31.29 -0.90 0.00 N	34.73 -1.00 0.00 N	38.71 -1.20 0.00 N	71.86 -2.31 0.00 N	41.65 -1.36 0.00 N	38.34 -1.24 0.00 N	28.64 -0.92 0.00 N	32.67 -1.08 0.00 N	37.12 -1.26 0.00 N	27.85 -0.90 0.00 N	26.36 -0.82 0.00 N	28.09 -0.80 0.00 N	
SITHE_IND_GS2	25.80	22.53	25.16	19.58	18.47	20.98	23.83	26.92	30.15	30.65	28.56	30.46	31.29	34.73	38.71	71.86	41.65	38.34	28.64	32.67	37.12	27.85	26.36	28.09	

24170	-0.54 0.00 N	-0.54 0.00 N	-0.64 0.00 N	-0.51 0.00 N	-0.50 0.00 N	-0.57 0.00 N	-0.62 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-0.91 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-0.90 0.00 N	-1.00 0.00 N	-1.20 0.00 N	-2.31 0.00 N	-1.36 0.00 N	-1.24 0.00 N	-0.92 0.00 N	-1.08 0.00 N	-1.26 0.00 N	-0.90 0.00 N	-0.82 0.00 N	-0.80 0.00 N
SITHE_IND_GS3 24171	25.80 -0.54 0.00 N	22.53 -0.54 0.00 N	25.16 -0.64 0.00 N	19.58 -0.51 0.00 N	18.47 -0.50 0.00 N	20.98 -0.57 0.00 N	23.83 -0.62 0.00 N	26.92 -0.74 0.00 N	30.15 -0.83 0.00 N	30.65 -0.91 0.00 N	28.56 -0.81 0.00 N	30.46 -0.87 0.00 N	31.29 -0.90 0.00 N	34.73 -1.00 0.00 N	38.71 -1.20 0.00 N	71.86 -2.31 0.00 N	41.65 -1.36 0.00 N	38.34 -1.24 0.00 N	28.64 -0.92 0.00 N	32.67 -1.08 0.00 N	37.12 -1.26 0.00 N	27.85 -0.90 0.00 N	26.36 -0.82 0.00 N	28.09 -0.80 0.00 N
SITHE_IND_GS4 24172	25.80 -0.54 0.00 N	22.53 -0.54 0.00 N	25.16 -0.64 0.00 N	19.58 -0.51 0.00 N	18.47 -0.50 0.00 N	20.98 -0.57 0.00 N	23.83 -0.62 0.00 N	26.92 -0.74 0.00 N	30.15 -0.83 0.00 N	30.65 -0.91 0.00 N	28.56 -0.81 0.00 N	30.46 -0.87 0.00 N	31.29 -0.90 0.00 N	34.73 -1.00 0.00 N	38.71 -1.20 0.00 N	71.86 -2.31 0.00 N	41.65 -1.36 0.00 N	38.34 -1.24 0.00 N	28.64 -0.92 0.00 N	32.67 -1.08 0.00 N	37.12 -1.26 0.00 N	27.85 -0.90 0.00 N	26.36 -0.82 0.00 N	28.09 -0.80 0.00 N
SITHE___BATAVIA 24024	26.89 0.55 0.00 N	23.21 0.14 0.00 N	25.87 0.07 0.00 N	20.01 -0.09 0.00 N	18.71 -0.26 0.00 N	21.31 -0.25 0.00 N	24.63 0.17 0.00 N	27.38 -0.28 0.00 N	30.33 -0.64 0.00 N	30.37 -1.19 0.00 N	28.38 -1.00 0.00 N	30.11 -1.22 0.00 N	30.77 -1.42 0.00 N	34.00 -1.73 0.00 N	37.40 -2.50 0.00 N	70.29 -5.08 -1.20 N	40.05 -2.96 0.00 N	36.93 -2.65 0.00 N	27.67 -1.90 0.00 N	31.54 -2.21 0.00 N	35.69 -2.70 0.00 N	27.26 -1.49 0.00 N	26.38 -0.79 0.00 N	28.61 -0.29 0.00 N
SITHE___INDEPEND 23800	25.80 -0.54 0.00 N	22.53 -0.54 0.00 N	25.16 -0.64 0.00 N	19.58 -0.51 0.00 N	18.47 -0.50 0.00 N	20.98 -0.57 0.00 N	23.83 -0.62 0.00 N	26.92 -0.74 0.00 N	30.15 -0.83 0.00 N	30.65 -0.91 0.00 N	28.56 -0.81 0.00 N	30.46 -0.87 0.00 N	31.29 -0.90 0.00 N	34.73 -1.00 0.00 N	38.71 -1.20 0.00 N	71.86 -2.31 0.00 N	41.65 -1.36 0.00 N	38.34 -1.24 0.00 N	28.64 -0.92 0.00 N	32.67 -1.08 0.00 N	37.12 -1.26 0.00 N	27.85 -0.90 0.00 N	26.36 -0.82 0.00 N	28.09 -0.80 0.00 N
SITHE___MASSENA 23902	26.38 0.03 0.00 N	23.12 0.06 0.00 N	25.95 0.15 0.00 N	20.19 0.09 0.00 N	19.03 0.06 0.00 N	21.62 0.07 0.00 N	24.39 -0.06 0.00 N	27.40 -0.26 0.00 N	30.56 -0.42 0.00 N	31.06 -0.49 0.00 N	28.70 -0.68 0.00 N	30.41 -0.92 0.00 N	31.07 -1.12 0.00 N	34.38 -1.35 0.00 N	38.44 -1.46 0.00 N	71.29 -2.89 0.00 N	41.26 -1.75 0.00 N	38.32 -1.27 0.00 N	28.72 -0.84 0.00 N	32.91 -0.84 0.00 N	37.76 -0.62 0.00 N	28.50 -0.25 0.00 N	27.08 -0.09 0.00 N	28.83 -0.06 0.00 N
SITHE___OGDNSBRG 24021	26.84 0.50 0.00 N	23.51 0.44 0.00 N	26.37 0.57 0.00 N	20.52 0.42 0.00 N	19.34 0.37 0.00 N	22.00 0.45 0.00 N	24.87 0.42 0.00 N	28.01 0.35 0.00 N	31.28 0.30 0.00 N	31.78 0.23 0.00 N	29.32 -0.05 0.00 N	31.03 -0.30 0.00 N	31.65 -0.53 0.00 N	35.02 -0.71 0.00 N	39.16 -0.75 0.00 N	72.53 -1.65 0.00 N	41.95 -1.06 0.00 N	39.04 -0.54 0.00 N	29.27 -0.30 0.00 N	33.64 -0.11 0.00 N	38.70 0.32 0.00 N	29.19 0.44 0.00 N	27.68 0.51 0.00 N	29.43 0.53 0.00 N
SITHE___STERLING 23777	26.91 0.56 0.00 N	23.46 0.39 0.00 N	26.19 0.39 0.00 N	20.38 0.29 0.00 N	19.26 0.29 0.00 N	21.96 0.41 0.00 N	25.07 0.62 0.00 N	28.49 0.83 0.00 N	32.02 1.04 0.00 N	32.62 1.06 0.00 N	30.43 1.05 0.00 N	32.48 1.15 0.00 N	33.38 1.20 0.00 N	37.09 1.36 0.00 N	41.34 1.43 0.00 N	76.72 2.54 0.00 N	44.39 1.38 0.00 N	40.85 1.27 0.00 N	30.45 0.88 0.00 N	34.78 1.03 0.00 N	39.57 1.18 0.00 N	29.59 0.84 0.00 N	27.89 0.72 0.00 N	29.63 0.74 0.00 N
SOUTH CAIRO___GT 23612	27.65 1.31 0.00 N	24.12 1.05 0.00 N	26.81 1.00 0.00 N	20.84 0.74 0.00 N	19.70 0.73 0.00 N	22.42 0.87 0.00 N	25.56 1.11 0.00 N	29.15 1.49 0.00 N	32.94 1.96 0.00 N	33.73 2.17 0.00 N	31.40 2.02 0.00 N	33.58 2.25 0.00 N	34.68 2.49 0.00 N	38.60 2.88 0.00 N	43.21 3.30 0.00 N	80.50 6.32 0.00 N	46.72 3.71 0.00 N	42.91 3.33 0.00 N	31.92 2.35 0.00 N	36.39 2.64 0.00 N	41.34 2.95 0.00 N	30.76 2.02 0.00 N	28.97 1.80 0.00 N	30.85 1.95 0.00 N
SOUTH HAMPTN___IC 23720	29.18 2.83 0.00 N	41.39 2.85 -15.46 N	28.62 2.82 0.00 N	22.21 2.11 0.00 N	20.91 1.94 0.00 N	24.02 2.47 0.00 N	27.66 3.21 0.00 N	31.12 3.46 0.00 N	35.27 4.29 0.00 N	36.13 4.57 0.00 N	33.91 4.54 0.00 N	36.39 5.05 -0.01 N	37.86 5.43 -0.25 N	41.52 5.79 0.00 N	46.64 6.74 0.00 N	93.32 13.42 -5.72 N	96.66 7.93 -45.72 N	79.86 7.37 -32.90 N	59.88 5.34 -24.97 N	381.34 5.81 -341.78 N	187.70 6.28 -143.04 N	66.79 4.43 -33.62 N	31.00 3.82 0.00 N	134.56 4.12 -101.54 N
SOUTHOLD___IC 23719	30.82 4.47 0.00 N	42.62 4.09 -15.46 N	29.94 4.14 0.00 N	23.23 3.13 0.00 N	21.88 2.91 0.00 N	25.17 3.61 0.00 N	29.03 4.58 0.00 N	32.77 5.11 0.00 N	37.29 6.31 0.00 N	38.52 6.96 0.00 N	36.40 7.03 0.00 N	39.24 7.90 -0.01 N	40.93 8.50 -0.25 N	44.96 9.23 0.00 N	50.52 10.62 0.00 N	100.53 20.63 -5.72 N	100.83 12.10 -45.72 N	83.68 11.19 -32.90 N	62.65 8.11 -24.97 N	384.37 8.84 -341.78 N	191.25 9.83 -143.04 N	69.24 6.87 -33.62 N	33.04 5.86 0.00 N	136.53 6.09 -101.54 N
ST LAWRENCE___ 23600	26.09 -0.26 0.00 N	22.88 -0.19 0.00 N	25.68 -0.12 0.00 N	19.98 -0.12 0.00 N	18.83 -0.14 0.00 N	21.38 -0.17 0.00 N	24.11 -0.34 0.00 N	27.07 -0.59 0.00 N	30.18 -0.79 0.00 N	30.70 -0.85 0.00 N	28.38 -0.99 0.00 N	30.12 -1.22 0.00 N	30.77 -1.42 0.00 N	34.05 -1.68 0.00 N	38.09 -1.82 0.00 N	70.71 -3.46 0.00 N	41.00 -2.01 0.00 N	37.95 -1.63 0.00 N	28.45 -1.11 0.00 N	32.54 -1.21 0.00 N	37.31 -1.07 0.00 N	28.16 -0.59 0.00 N	26.76 -0.41 0.00 N	28.51 -0.39 0.00 N
STATION 5_MISC_HYD 23604	27.81 1.46 0.00 N	23.64 0.57 0.00 N	26.23 0.42 0.00 N	20.34 0.24 0.00 N	19.11 0.14 0.00 N	21.82 0.27 0.00 N	25.19 0.74 0.00 N	28.47 0.81 0.00 N	31.86 0.88 0.00 N	32.22 0.67 0.00 N	30.28 0.90 0.00 N	32.30 0.97 0.00 N	33.20 1.01 0.00 N	36.97 1.24 0.00 N	41.02 1.12 0.00 N	76.02 2.01 0.16 N	44.24 1.23 0.00 N	40.84 1.26 0.00 N	30.52 0.95 0.00 N	34.71 0.96 0.00 N	39.31 0.93 0.00 N	29.74 1.00 0.00 N	28.15 0.98 0.00 N	29.93 1.03 0.00 N
STEEL___WIND 323596	26.60 0.25 0.00 N	22.93 -0.14 0.00 N	25.55 -0.25 0.00 N	19.77 -0.32 0.00 N	18.48 -0.49 0.00 N	21.05 -0.50 0.00 N	24.37 -0.08 0.00 N	27.63 -0.04 0.00 N	30.67 -0.30 0.00 N	30.64 -0.92 0.00 N	28.53 -0.85 0.00 N	30.25 -1.08 0.00 N	30.92 -1.26 0.00 N	34.21 -1.51 0.00 N	37.62 -2.28 0.00 N	72.77 -4.62 -3.22 N	40.26 -2.75 0.00 N	37.18 -2.41 0.00 N	27.79 -1.77 0.00 N	31.78 -1.98 0.00 N	35.98 -2.40 0.00 N	27.47 -1.28 0.00 N	26.60 -0.58 0.00 N	28.88 -0.01 0.00 N

STEUBEN_REC_LFGE 323667	27.05 0.70 0.00 N	23.42 0.35 0.00 N	26.04 0.23 0.00 N	20.23 0.14 0.00 N	18.99 0.02 0.00 N	21.71 0.16 0.00 N	25.20 0.75 0.00 N	28.84 1.18 0.00 N	32.34 1.36 0.00 N	32.59 1.03 0.00 N	30.41 1.03 0.00 N	32.36 1.03 0.00 N	33.17 0.98 0.00 N	36.79 1.06 0.00 N	40.66 0.75 0.00 N	76.18 1.16 -0.85 N	43.44 0.43 0.00 N	40.07 0.49 0.00 N	29.79 0.22 0.00 N	34.09 0.34 0.00 N	38.74 0.36 0.00 N	29.22 0.47 0.00 N	27.88 0.71 0.00 N	29.98 1.08 0.00 N
STONY___BROOK 24151	28.83 2.48 0.00 N	40.97 2.44 -15.46 N	28.20 2.39 0.00 N	21.88 1.79 0.00 N	20.61 1.63 0.00 N	23.65 2.10 0.00 N	27.23 2.78 0.00 N	30.76 3.09 0.00 N	34.77 3.79 0.00 N	35.55 3.99 0.00 N	32.97 3.60 0.00 N	35.37 4.03 -0.01 N	36.81 4.37 -0.25 N	40.43 4.70 0.00 N	45.40 5.50 0.00 N	90.82 10.93 -5.72 N	95.22 6.48 -45.72 N	78.49 6.01 -32.90 N	58.84 4.31 -24.97 N	380.24 4.71 -341.78 N	186.46 5.04 -143.04 N	66.03 3.67 -33.62 N	30.60 3.43 0.00 N	134.12 3.68 -101.54 N
STURGEON_POOL_HYD 23609	28.45 2.10 0.00 N	24.86 1.79 0.00 N	27.60 1.80 0.00 N	21.48 1.39 0.00 N	20.27 1.30 0.00 N	23.18 1.64 0.00 N	26.59 2.14 0.00 N	30.14 2.48 0.00 N	34.13 3.15 0.00 N	34.95 3.39 0.00 N	32.55 3.17 0.00 N	34.75 3.42 0.00 N	35.87 3.68 0.00 N	40.01 4.29 0.00 N	44.83 4.93 0.00 N	83.54 9.37 0.00 N	48.48 5.47 0.00 N	44.65 5.07 0.00 N	33.18 3.61 0.00 N	37.89 4.14 0.00 N	42.96 4.58 0.00 N	32.02 3.27 0.00 N	30.06 2.89 0.00 N	31.86 2.97 0.00 N
SYNERGY___BIOGAS 323694	26.89 0.55 0.00 N	23.21 0.14 0.00 N	25.87 0.07 0.00 N	20.01 -0.09 0.00 N	18.71 -0.26 0.00 N	21.31 -0.25 0.00 N	24.63 0.17 0.00 N	27.38 -0.28 0.00 N	30.33 -0.64 0.00 N	30.37 -1.19 0.00 N	28.38 -1.00 0.00 N	30.11 -1.22 0.00 N	30.77 -1.42 0.00 N	34.00 -1.73 0.00 N	37.40 -2.50 0.00 N	70.29 -5.08 -1.20 N	40.05 -2.96 0.00 N	36.93 -2.65 0.00 N	27.67 -1.90 0.00 N	31.54 -2.21 0.00 N	35.69 -2.70 0.00 N	27.26 -1.49 0.00 N	26.38 -0.79 0.00 N	28.61 -0.29 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N
SYRACUSE___ENERGY_ST2 323598	26.39 0.05 0.00 N	23.02 -0.05 0.00 N	25.68 -0.13 0.00 N	19.99 -0.11 0.00 N	18.86 -0.11 0.00 N	21.47 -0.08 0.00 N	24.46 0.01 0.00 N	27.73 0.06 0.00 N	31.15 0.17 0.00 N	31.68 0.12 0.00 N	29.54 0.17 0.00 N	31.52 0.19 0.00 N	32.39 0.20 0.00 N	35.89 0.16 0.00 N	39.98 0.07 0.00 N	74.15 -0.02 0.00 N	42.95 -0.06 0.00 N	39.55 -0.03 0.00 N	29.51 -0.06 0.00 N	33.68 -0.07 0.00 N	38.27 -0.11 0.00 N	28.67 -0.07 0.00 N	27.10 -0.07 0.00 N	28.85 -0.05 0.00 N
SYRACUSE___POWER 24017	26.38 0.03 0.00 N	22.99 -0.07 0.00 N	25.66 -0.15 0.00 N	19.97 -0.13 0.00 N	18.84 -0.13 0.00 N	21.44 -0.11 0.00 N	24.44 -0.01 0.00 N	27.72 0.06 0.00 N	31.13 0.16 0.00 N	31.68 0.12 0.00 N	29.55 0.17 0.00 N	31.55 0.21 0.00 N	32.42 0.23 0.00 N	35.98 0.25 0.00 N	40.10 0.19 0.00 N	74.38 0.20 0.00 N	43.08 0.07 0.00 N	39.64 0.06 0.00 N	29.57 0.00 0.00 N	33.75 0.00 0.00 N	38.35 -0.04 0.00 N	28.73 -0.02 0.00 N	27.14 -0.04 0.00 N	28.88 -0.01 0.00 N
TRIGEN___CC 323695	28.28 1.93 0.00 N	40.31 1.78 -15.46 N	27.52 1.71 0.00 N	21.36 1.27 0.00 N	20.15 1.17 0.00 N	23.09 1.54 0.00 N	26.51 2.07 0.00 N	30.04 2.38 0.00 N	33.89 2.91 0.00 N	34.70 3.14 0.00 N	32.34 2.96 0.00 N	34.60 3.26 -0.01 N	35.97 3.54 -0.25 N	39.65 3.92 0.00 N	44.49 4.58 0.00 N	88.80 8.90 -5.72 N	94.01 5.28 -45.72 N	77.25 4.77 -32.90 N	57.92 3.38 -24.97 N	379.37 3.84 -341.78 N	185.61 4.18 -143.04 N	65.42 3.05 -33.62 N	29.92 2.74 0.00 N	133.34 2.91 -101.54 N
UNION___PROCESSING_DRP 323587	26.55 0.21 0.00 N	23.03 -0.04 0.00 N	25.68 -0.13 0.00 N	19.91 -0.18 0.00 N	18.69 -0.28 0.00 N	21.28 -0.27 0.00 N	24.47 0.02 0.00 N	27.72 0.06 0.00 N	30.91 -0.06 0.00 N	31.16 -0.40 0.00 N	29.09 -0.28 0.00 N	30.91 -0.42 0.00 N	31.63 -0.56 0.00 N	35.03 -0.70 0.00 N	38.77 -1.14 0.00 N	71.65 -2.43 0.10 N	41.59 -1.42 0.00 N	38.31 -1.28 0.00 N	28.69 -0.88 0.00 N	32.69 -1.06 0.00 N	37.01 -1.37 0.00 N	28.06 -0.68 0.00 N	26.87 -0.31 0.00 N	28.83 -0.07 0.00 N
UPPER HUDSON___HYD 24058	27.66 1.31 0.00 N	24.16 1.09 0.00 N	26.98 1.18 0.00 N	20.98 0.89 0.00 N	19.84 0.87 0.00 N	22.68 1.13 0.00 N	25.99 1.54 0.00 N	29.61 1.95 0.00 N	33.46 2.49 0.00 N	34.28 2.72 0.00 N	31.72 2.34 0.00 N	33.75 2.41 0.00 N	34.41 2.22 0.00 N	38.22 2.50 0.00 N	42.81 2.91 0.00 N	79.74 5.56 0.00 N	46.20 3.19 0.00 N	42.39 2.81 0.00 N	31.75 2.18 0.00 N	36.07 2.32 0.00 N	41.91 3.53 0.00 N	30.96 2.22 0.00 N	29.20 2.03 0.00 N	30.96 2.06 0.00 N
UPPER RAQUET___HYD 24056	26.64 0.29 0.00 N	23.32 0.25 0.00 N	26.17 0.37 0.00 N	20.35 0.25 0.00 N	19.19 0.22 0.00 N	21.84 0.29 0.00 N	24.69 0.23 0.00 N	27.82 0.16 0.00 N	31.09 0.11 0.00 N	31.48 -0.08 0.00 N	28.94 -0.44 0.00 N	30.57 -0.76 0.00 N	31.15 -1.04 0.00 N	34.48 -1.25 0.00 N	38.51 -1.39 0.00 N	71.27 -2.90 0.00 N	41.18 -1.83 0.00 N	38.37 -1.21 0.00 N	28.79 -0.77 0.00 N	33.36 -0.39 0.00 N	38.46 0.07 0.00 N	28.99 0.24 0.00 N	27.49 0.32 0.00 N	29.22 0.33 0.00 N
VISCHER___FERRY HYD 24020	27.61 1.26 0.00 N	24.14 1.07 0.00 N	26.94 1.13 0.00 N	20.96 0.87 0.00 N	19.83 0.86 0.00 N	22.53 0.98 0.00 N	25.60 1.15 0.00 N	29.11 1.46 0.00 N	32.81 1.84 0.00 N	33.55 1.99 0.00 N	31.31 1.93 0.00 N	33.44 2.11 0.00 N	34.48 2.29 0.00 N	38.42 2.69 0.00 N	43.00 3.10 0.00 N	80.08 5.91 0.00 N	46.41 3.40 0.00 N	42.50 2.92 0.00 N	31.63 2.07 0.00 N	36.05 2.30 0.00 N	41.08 2.69 0.00 N	30.43 1.69 0.00 N	28.73 1.56 0.00 N	30.54 1.65 0.00 N
WADING RIVER_IC_1 23522	28.48 2.14 0.00 N	40.91 2.38 -15.46 N	28.11 2.31 0.00 N	21.82 1.72 0.00 N	20.54 1.57 0.00 N	23.58 2.03 0.00 N	27.14 2.69 0.00 N	30.39 2.73 0.00 N	34.36 3.38 0.00 N	35.01 3.46 0.00 N	32.80 3.43 0.00 N	35.12 3.78 -0.01 N	36.48 4.05 -0.25 N	39.95 4.22 0.00 N	44.86 4.95 0.00 N	90.04 10.15 -5.72 N	94.80 6.07 -45.72 N	78.19 5.70 -32.90 N	58.70 4.16 -24.97 N	380.05 4.52 -341.78 N	186.15 4.72 -143.04 N	65.73 3.37 -33.62 N	30.07 2.90 0.00 N	133.73 3.29 -101.54 N
WADING RIVER_IC_2 23547	28.48 2.14 0.00 N	40.91 2.38 -15.46 N	28.11 2.31 0.00 N	21.82 1.72 0.00 N	20.54 1.57 0.00 N	23.58 2.03 0.00 N	27.14 2.69 0.00 N	30.39 2.73 0.00 N	34.36 3.38 0.00 N	35.01 3.46 0.00 N	32.80 3.43 0.00 N	35.12 3.78 -0.01 N	36.48 4.05 -0.25 N	39.95 4.22 0.00 N	44.86 4.95 0.00 N	90.04 10.15 -5.72 N	94.80 6.07 -45.72 N	78.19 5.70 -32.90 N	58.70 4.16 -24.97 N	380.05 4.52 -341.78 N	186.15 4.72 -143.04 N	65.73 3.37 -33.62 N	30.07 2.90 0.00 N	133.73 3.29 -101.54 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	28.48 2.14 0.00 N	40.91 2.38 -15.46 N	28.11 2.31 0.00 N	21.82 1.72 0.00 N	20.54 1.57 0.00 N	23.58 2.03 0.00 N	27.14 2.69 0.00 N	30.39 2.73 0.00 N	34.36 3.38 0.00 N	35.01 3.46 0.00 N	32.80 3.43 0.00 N	35.12 3.78 -0.01 N	36.48 4.05 -0.25 N	39.95 4.22 0.00 N	44.86 4.95 0.00 N	90.04 10.15 -5.72 N	94.80 6.07 -45.72 N	78.19 5.70 -32.90 N	58.70 4.16 -24.97 N	380.05 4.52 -341.78 N	186.15 4.72 -143.04 N	65.73 3.37 -33.62 N	30.07 2.90 0.00 N	133.73 3.29 -101.54 N	
WALDEN__HYDRO 24148	27.92 1.57 0.00 N	24.37 1.30 0.00 N	27.04 1.24 0.00 N	21.01 0.92 0.00 N	19.83 0.86 0.00 N	22.65 1.10 0.00 N	25.97 1.52 0.00 N	29.56 1.90 0.00 N	33.39 2.42 0.00 N	34.19 2.64 0.00 N	31.83 2.45 0.00 N	34.00 2.66 0.00 N	35.11 2.92 0.00 N	39.09 3.37 0.00 N	43.79 3.88 0.00 N	81.67 7.50 0.00 N	47.45 4.44 0.00 N	43.61 4.03 0.00 N	32.41 2.85 0.00 N	36.96 3.21 0.00 N	41.90 3.51 0.00 N	31.26 2.51 0.00 N	29.40 2.23 0.00 N	31.20 2.31 0.00 N	
WARRENSBURG____ 23737	27.85 1.51 0.00 N	24.32 1.25 0.00 N	27.16 1.35 0.00 N	21.12 1.03 0.00 N	19.98 1.01 0.00 N	22.84 1.29 0.00 N	26.18 1.73 0.00 N	29.85 2.19 0.00 N	33.75 2.77 0.00 N	34.58 3.02 0.00 N	31.99 2.62 0.00 N	33.92 2.58 0.00 N	34.50 2.32 0.00 N	38.19 2.46 0.00 N	42.73 2.83 0.00 N	79.59 5.42 0.00 N	46.12 3.11 0.00 N	42.31 2.73 0.00 N	31.70 2.13 0.00 N	36.18 2.43 0.00 N	42.19 3.81 0.00 N	31.21 2.46 0.00 N	29.43 2.26 0.00 N	31.19 2.29 0.00 N	
WATERSIDE__6 8 9 23538	28.25 1.91 0.00 N	24.70 1.63 0.00 N	27.37 1.56 0.00 N	21.30 1.21 0.00 N	20.09 1.12 0.00 N	23.00 1.45 0.00 N	26.40 1.95 0.00 N	30.01 2.35 0.00 N	33.90 2.92 0.00 N	34.74 3.19 0.00 N	32.31 2.94 0.00 N	34.51 3.18 0.00 N	35.65 3.46 0.00 N	39.63 3.91 0.00 N	44.38 4.47 0.00 N	82.84 8.66 0.00 N	48.24 5.23 0.00 N	44.39 4.73 -0.07 N	32.88 3.32 0.00 N	37.51 3.76 0.00 N	42.41 4.03 0.00 N	31.75 3.00 0.00 N	29.84 2.67 0.00 N	31.70 2.80 0.00 N	
WDELAWARE__HYD 323627	27.05 0.71 0.00 N	23.58 0.51 0.00 N	26.17 0.37 0.00 N	20.34 0.25 0.00 N	19.21 0.24 0.00 N	21.95 0.40 0.00 N	25.15 0.70 0.00 N	28.61 0.95 0.00 N	32.39 1.41 0.00 N	33.24 1.68 0.00 N	31.00 1.63 0.00 N	33.14 1.81 0.00 N	34.21 2.02 0.00 N	38.08 2.35 0.00 N	42.63 2.73 0.00 N	79.54 5.28 -0.09 N	46.12 3.12 0.00 N	42.42 2.83 0.00 N	31.50 1.94 0.00 N	35.96 2.21 0.00 N	40.84 2.46 0.00 N	30.43 1.69 0.00 N	28.54 1.37 0.00 N	30.23 1.34 0.00 N	
WEST BABYLON__IC 23714	28.63 2.29 0.00 N	40.70 2.17 -15.46 N	27.93 2.12 0.00 N	21.68 1.58 0.00 N	20.40 1.43 0.00 N	23.40 1.85 0.00 N	26.92 2.47 0.00 N	30.48 2.81 0.00 N	34.42 3.45 0.00 N	35.34 3.79 0.00 N	32.97 3.59 0.00 N	35.36 4.02 -0.01 N	36.80 4.36 -0.25 N	40.30 4.58 0.00 N	45.21 5.30 0.00 N	90.28 10.38 -5.72 N	94.91 6.18 -45.72 N	78.28 5.79 -32.90 N	58.68 4.14 -24.97 N	380.14 4.61 -341.78 N	186.44 5.02 -143.04 N	65.99 3.63 -33.62 N	30.48 3.31 0.00 N	133.94 3.50 -101.54 N	
WEST CANADA__HYD 24049	26.45 0.11 0.00 N	23.15 0.08 0.00 N	25.86 0.05 0.00 N	20.13 0.04 0.00 N	19.03 0.06 0.00 N	21.62 0.07 0.00 N	24.57 0.11 0.00 N	27.82 0.16 0.00 N	31.19 0.22 0.00 N	31.80 0.25 0.00 N	29.61 0.23 0.00 N	31.59 0.25 0.00 N	32.48 0.29 0.00 N	36.08 0.36 0.00 N	40.29 0.39 0.00 N	74.86 0.68 0.00 N	43.42 0.41 0.00 N	39.94 0.36 0.00 N	29.83 0.27 0.00 N	34.04 0.29 0.00 N	38.69 0.30 0.00 N	28.93 0.19 0.00 N	27.31 0.14 0.00 N	29.04 0.15 0.00 N	
WESTERN_NY_WIND 24143	26.88 0.54 0.00 N	23.21 0.14 0.00 N	25.86 0.05 0.00 N	20.00 -0.09 0.00 N	18.70 -0.27 0.00 N	21.30 -0.25 0.00 N	24.62 0.17 0.00 N	27.42 -0.24 0.00 N	30.38 -0.60 0.00 N	30.40 -1.16 0.00 N	28.40 -0.97 0.00 N	30.14 -1.19 0.00 N	30.80 -1.39 0.00 N	34.03 -1.70 0.00 N	37.42 -2.49 0.00 N	70.46 -5.04 -1.33 N	40.08 -2.93 0.00 N	36.96 -2.62 0.00 N	27.69 -1.88 0.00 N	31.57 -2.18 0.00 N	35.71 -2.67 0.00 N	27.28 -1.46 0.00 N	26.43 -0.75 0.00 N	28.67 -0.23 0.00 N	
WESTOVER__LESR 323668	26.73 0.39 0.00 N	23.22 0.15 0.00 N	25.88 0.07 0.00 N	20.13 0.03 0.00 N	18.97 0.00 0.00 N	21.61 0.06 0.00 N	24.77 0.32 0.00 N	28.24 0.57 0.00 N	31.72 0.74 0.00 N	32.17 0.61 0.00 N	29.94 0.56 0.00 N	31.91 0.58 0.00 N	32.80 0.61 0.00 N	36.44 0.72 0.00 N	40.57 0.67 0.00 N	75.80 1.24 -0.39 N	43.57 0.56 0.00 N	40.10 0.52 0.00 N	29.82 0.25 0.00 N	34.13 0.38 0.00 N	38.82 0.43 0.00 N	29.08 0.33 0.00 N	27.52 0.35 0.00 N	29.46 0.57 0.00 N	
WETHRSFD_WT_PWR 323626	26.63 0.28 0.00 N	22.96 -0.11 0.00 N	25.59 -0.21 0.00 N	19.83 -0.26 0.00 N	18.57 -0.40 0.00 N	21.17 -0.38 0.00 N	24.50 0.05 0.00 N	27.84 0.18 0.00 N	31.00 0.03 0.00 N	31.06 -0.49 0.00 N	28.93 -0.45 0.00 N	30.71 -0.63 0.00 N	31.41 -0.77 0.00 N	34.79 -0.93 0.00 N	38.36 -1.55 0.00 N	73.47 -3.17 -2.47 N	41.04 -1.97 0.00 N	37.87 -1.71 0.00 N	28.25 -1.32 0.00 N	32.35 -1.40 0.00 N	36.68 -1.71 0.00 N	27.86 -0.89 0.00 N	26.83 -0.34 0.00 N	29.05 0.15 0.00 N	
YORK__WARBASSE 23770	28.39 2.05 0.00 N	24.80 1.73 0.00 N	27.47 1.66 0.00 N	21.37 1.28 0.00 N	20.16 1.19 0.00 N	23.09 1.54 0.00 N	26.49 2.04 0.00 N	30.14 2.48 0.00 N	34.04 3.07 0.00 N	34.88 3.32 0.00 N	32.44 3.07 0.00 N	34.69 3.36 0.00 N	35.84 3.66 0.00 N	39.82 4.09 0.00 N	44.59 4.68 0.00 N	83.26 9.09 0.00 N	48.52 5.51 0.00 N	44.63 4.98 -0.07 N	33.01 3.44 0.00 N	37.68 3.93 0.00 N	42.62 4.24 0.00 N	31.91 3.16 0.00 N	30.02 2.84 0.00 N	31.89 2.98 -0.01 N	