

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/10/2012

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.47	29.18	27.61	27.26	29.97	36.66	87.69	46.24	44.08	40.68	39.05	37.66	38.14	35.64	34.45	34.64	42.92	42.97	53.55	39.63	40.30	36.64	34.28	35.55
24138	2.02	2.36	2.22	2.22	2.45	3.02	8.10	4.45	4.26	4.33	3.88	3.63	3.38	3.15	3.20	3.29	4.25	4.48	5.41	3.93	3.86	3.38	2.92	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	26.50	29.18	27.63	27.27	29.97	36.67	87.70	46.26	44.09	40.69	39.05	37.66	38.14	35.64	34.45	34.63	42.91	42.97	53.55	39.66	40.31	36.65	34.29	35.56
24260	2.05	2.36	2.23	2.23	2.46	3.03	8.11	4.48	4.27	4.34	3.88	3.63	3.38	3.15	3.20	3.29	4.24	4.47	5.41	3.95	3.88	3.39	2.93	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	26.50	29.18	27.63	27.27	29.97	36.67	87.70	46.26	44.09	40.69	39.05	37.66	38.14	35.64	34.45	34.63	42.91	42.97	53.55	39.66	40.31	36.65	34.29	35.56
24261	2.05	2.36	2.23	2.23	2.46	3.03	8.11	4.48	4.27	4.34	3.88	3.63	3.38	3.15	3.20	3.29	4.24	4.47	5.41	3.95	3.88	3.39	2.93	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	26.04	28.65	27.02	26.60	29.34	35.98	86.41	46.01	44.18	39.46	38.49	37.11	37.62	34.99	33.69	33.76	42.41	42.29	52.56	38.79	39.23	35.74	33.43	34.62
24011	1.59	1.83	1.63	1.57	1.82	2.35	6.82	3.69	3.25	3.11	3.32	3.07	2.86	2.49	2.43	2.42	3.50	3.80	4.42	3.08	2.80	2.47	2.07	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	-4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	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	26.52	29.31	27.62	27.17	29.99	36.69	87.74	46.55	44.65	40.00	38.84	37.60	38.12	35.46	34.16	34.20	42.99	42.80	53.11	39.17	39.58	36.17	33.87	35.11
23798	2.07	2.49	2.22	2.13	2.48	3.05	8.15	4.28																

23573	0.60 0.00 N	0.63 0.00 N	0.65 0.00 N	0.68 0.00 N	0.69 0.00 N	0.85 0.00 N	2.61 0.00 N	1.41 -2.20 N	1.29 -4.56 N	1.27 0.00 N	1.12 0.00 N	1.08 0.00 N	0.90 0.00 N	0.79 0.00 N	0.83 0.00 N	0.80 0.00 N	1.23 -0.99 N	1.34 0.00 N	1.48 0.00 N	1.01 0.00 N	0.84 0.00 N	0.72 0.00 N	0.56 0.00 N	0.51 0.00 N
ALBANY____4 23574	25.05 0.60 0.00 N	27.46 0.63 0.00 N	26.05 0.65 0.00 N	25.72 0.68 0.00 N	28.21 0.69 0.00 N	34.50 0.85 0.00 N	82.19 2.61 0.00 N	43.67 1.41 -2.20 N	42.08 1.29 -4.56 N	37.61 1.27 0.00 N	36.29 1.12 0.00 N	35.11 1.08 0.00 N	35.67 0.90 0.00 N	33.29 0.79 0.00 N	32.09 0.83 0.00 N	32.14 0.80 0.00 N	40.11 1.23 -0.99 N	39.83 1.34 0.00 N	49.63 1.48 0.00 N	36.71 1.01 0.00 N	37.28 0.84 0.00 N	33.98 0.72 0.00 N	31.92 0.56 0.00 N	33.38 0.51 0.00 N
ALBANY____LFGE 323615	25.32 0.87 0.00 N	27.77 0.95 0.00 N	26.32 0.92 0.00 N	25.98 0.94 0.00 N	28.53 1.01 0.00 N	34.91 1.27 0.00 N	83.27 3.68 0.00 N	44.27 1.97 -2.24 N	42.66 1.79 -4.64 N	38.12 1.77 0.00 N	36.79 1.62 0.00 N	35.59 1.56 0.00 N	36.15 1.39 0.00 N	33.75 1.25 0.00 N	32.52 1.27 0.00 N	32.58 1.24 0.00 N	40.66 1.76 -1.01 N	40.41 1.91 0.00 N	50.34 2.20 0.00 N	37.25 1.54 0.00 N	37.81 1.38 0.00 N	34.44 1.18 0.00 N	32.34 0.98 0.00 N	33.76 0.89 0.00 N
ALCOA_RYNLDS____DRP 24188	24.11 -0.34 0.00 N	26.40 -0.42 0.00 N	24.96 -0.43 0.00 N	24.59 -0.45 0.00 N	27.00 -0.52 0.00 N	32.97 -0.67 0.00 N	77.72 -1.87 0.00 N	38.81 -1.24 0.00 N	35.00 -1.23 0.00 N	35.22 -1.13 0.00 N	34.15 -1.03 0.00 N	33.06 -0.97 0.00 N	34.08 -0.69 0.00 N	31.79 -0.70 0.00 N	30.46 -0.80 0.00 N	30.49 -0.85 0.00 N	36.58 -1.32 0.00 N	36.87 -1.62 0.00 N	46.70 -1.45 0.00 N	34.63 -1.08 0.00 N	35.57 -0.87 0.00 N	32.60 -0.67 0.00 N	30.87 -0.49 0.00 N	32.63 -0.25 0.00 N
ALLEGHENY____COGEN 23514	24.56 0.11 0.00 N	26.75 -0.07 0.00 N	25.44 0.04 0.00 N	25.07 0.03 0.00 N	27.39 -0.12 0.00 N	33.10 -0.54 0.00 N	74.58 -5.01 0.00 N	37.43 -2.92 -0.30 N	34.20 -2.65 -0.62 N	33.87 -2.48 0.00 N	33.63 -1.55 0.00 N	32.94 -1.09 0.00 N	33.39 -1.37 0.00 N	31.69 -0.80 0.00 N	30.37 -0.89 0.00 N	30.47 -0.87 0.00 N	36.64 -1.39 -0.13 N	36.45 -2.05 0.00 N	44.93 -3.22 0.00 N	33.77 -1.94 0.00 N	34.43 -2.01 0.00 N	32.16 -1.10 0.00 N	31.69 0.33 0.00 N	33.28 0.41 0.00 N
ALTONA_WT_PWR 323606	24.21 -0.24 0.00 N	26.52 -0.30 0.00 N	25.05 -0.35 0.00 N	24.54 -0.51 0.00 N	26.84 -0.67 0.00 N	32.42 -1.21 0.00 N	76.53 -3.06 0.00 N	38.33 -1.72 0.00 N	34.63 -1.61 0.00 N	34.69 -1.66 0.00 N	33.65 -1.52 0.00 N	32.61 -1.42 0.00 N	33.50 -1.27 0.00 N	31.13 -1.36 0.00 N	29.77 -1.49 0.00 N	29.81 -1.54 0.00 N	36.10 -1.80 0.00 N	37.10 -1.39 0.00 N	46.75 -1.39 0.00 N	34.59 -1.12 0.00 N	35.63 -0.81 0.00 N	32.69 -0.58 0.00 N	30.95 -0.42 0.00 N	32.85 -0.03 0.00 N
AMERICAN_REF_FUEL 24010	22.79 -1.66 0.00 N	24.94 -1.88 0.00 N	23.79 -1.60 0.00 N	23.50 -1.54 0.00 N	25.56 -1.96 0.00 N	31.12 -2.52 0.00 N	72.44 -7.15 0.00 N	36.52 -3.80 -0.26 N	33.22 -3.56 -0.54 N	32.83 -3.52 0.00 N	32.30 -2.87 0.00 N	31.27 -2.76 0.00 N	31.87 -2.90 0.00 N	30.08 -2.41 0.00 N	28.79 -2.47 0.00 N	28.88 -2.47 0.00 N	34.66 -3.35 -0.12 N	34.87 -3.62 0.00 N	43.12 -5.02 0.00 N	32.53 -3.18 0.00 N	33.49 -2.95 0.00 N	30.61 -2.66 0.00 N	28.78 -2.58 0.00 N	30.47 -2.40 0.00 N
ARTHUR_KILL_GT_1 23520	26.37 1.92 0.00 N	29.04 2.22 0.00 N	27.48 2.08 0.00 N	27.11 2.07 0.00 N	29.79 2.28 0.00 N	36.45 2.81 0.00 N	86.95 7.36 0.00 N	46.00 4.20 -1.74 N	45.83 3.86 -5.74 N	44.70 3.92 -4.43 N	40.27 3.58 -1.51 N	42.00 3.24 -4.73 N	37.74 2.96 -0.01 N	35.97 2.78 -0.69 N	34.82 2.87 -0.69 N	34.30 2.95 -0.01 N	42.49 3.81 -0.78 N	42.75 4.25 0.00 N	53.32 5.18 0.00 N	40.38 3.77 -0.90 N	41.79 3.72 -1.63 N	36.88 3.26 -0.35 N	39.09 2.77 -4.97 N	36.79 2.61 -1.30 N
ARTHUR_KILL_2 23512	26.37 1.92 0.00 N	29.04 2.22 0.00 N	27.48 2.08 0.00 N	27.11 2.07 0.00 N	29.79 2.28 0.00 N	36.45 2.81 0.00 N	86.95 7.36 0.00 N	46.00 4.20 -1.74 N	45.83 3.86 -5.74 N	44.70 3.92 -4.43 N	40.27 3.58 -1.51 N	42.00 3.24 -4.73 N	37.74 2.96 -0.01 N	35.97 2.78 -0.69 N	34.82 2.87 -0.69 N	34.30 2.95 -0.01 N	42.49 3.81 -0.78 N	42.75 4.25 0.00 N	53.32 5.18 0.00 N	40.38 3.77 -0.90 N	41.79 3.72 -1.63 N	36.88 3.26 -0.35 N	39.09 2.77 -4.97 N	36.79 2.61 -1.30 N
ARTHUR_KILL_3 23513	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.10 0.00 N	27.13 2.09 0.00 N	29.82 2.30 0.00 N	36.47 2.83 0.00 N	87.24 7.65 0.00 N	46.00 4.21 -1.74 N	44.74 4.03 -4.48 N	42.27 4.08 -1.83 N	39.42 3.62 -0.63 N	39.38 3.39 -1.96 N	37.88 3.11 -0.01 N	35.68 2.90 -0.29 N	34.50 2.96 -0.29 N	34.40 3.06 -0.01 N	42.60 3.92 -0.78 N	42.72 4.22 0.00 N	53.20 5.05 0.00 N	39.77 3.69 -0.37 N	40.76 3.65 -0.67 N	36.56 3.15 -0.15 N	36.14 2.69 -2.08 N	35.88 2.46 -0.54 N
ASHOKAN____ 23654	26.47 2.02 0.00 N	29.06 2.24 0.00 N	27.52 2.12 0.00 N	27.15 2.11 0.00 N	29.88 2.37 0.00 N	36.65 3.02 0.00 N	87.80 8.21 0.00 N	46.30 4.38 -1.86 N	44.18 4.09 -3.86 N	40.41 4.06 0.00 N	38.93 3.76 0.00 N	37.59 3.57 0.00 N	38.11 3.34 0.00 N	35.59 3.10 0.00 N	34.33 3.07 0.00 N	34.50 3.16 0.00 N	42.91 4.18 -0.83 N	42.98 4.48 0.00 N	53.59 5.45 0.00 N	39.64 3.93 0.00 N	40.20 3.76 0.00 N	36.39 3.12 0.00 N	34.19 2.83 0.00 N	35.50 2.63 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	26.58 2.13 0.00 N	29.20 2.38 0.00 N	27.62 2.22 0.00 N	27.24 2.20 0.00 N	29.90 2.38 0.00 N	36.60 2.96 0.00 N	87.16 7.58 0.00 N	46.05 4.26 -1.73 N	44.42 4.06 -4.13 N	41.58 4.12 -1.11 N	39.12 3.57 -0.38 N	38.52 3.30 -1.19 N	37.84 3.07 0.00 N	35.53 2.86 -0.17 N	34.38 2.95 -0.17 N	34.37 3.02 0.00 N	42.53 3.86 -0.78 N	42.65 4.15 0.00 N	53.10 4.96 0.00 N	39.57 3.63 -0.22 N	40.43 3.58 -0.41 N	36.57 3.22 -0.09 N	35.18 2.72 -1.10 N	35.69 2.49 -0.33 N
ASTORIA_EAST_ENERGY_CC2 323582	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.19 7.60 0.00 N	46.05 4.26 -1.73 N	44.42 4.06 -4.13 N	41.58 4.12 -1.11 N	39.12 3.57 -0.38 N	38.52 3.30 -1.19 N	37.84 3.07 0.00 N	35.53 2.86 -0.17 N	34.38 2.95 -0.17 N	34.37 3.02 0.00 N	42.53 3.86 -0.78 N	42.65 4.15 0.00 N	53.10 4.96 0.00 N	39.57 3.63 -0.22 N	40.43 3.58 -0.41 N	36.57 3.22 -0.09 N	35.18 2.72 -1.10 N	35.69 2.49 -0.33 N
ASTORIA_GT2_1 24094	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N

ASTORIA_GT2_2 24095	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT2_3 24096	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT2_4 24097	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT3_1 24098	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT3_2 24099	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT3_3 24100	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.59 -0.38 N	38.53 3.31 -1.19 N	37.87 3.10 0.00 N	35.56 2.89 -0.17 N	34.39 2.96 -0.17 N	34.39 3.04 0.00 N	42.56 3.89 -0.78 N	42.67 4.17 0.00 N	53.12 4.97 0.00 N	39.59 3.66 -0.22 N	40.45 3.61 -0.41 N	36.59 3.23 -0.09 N	35.20 2.73 -1.10 N	35.71 2.51 -0.33 N
ASTORIA_GT3_4 24101	26.59 2.14 0.00 N	29.21 2.39 0.00 N	27.63 2.23 0.00 N	27.24 2.20 0.00 N	29.91 2.39 0.00 N	36.62 2.98 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.44 4.08 -4.13 N	41.61 4.14 -1.11 N	39.14 3.													

		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	26.56	29.23	27.66	27.28	29.98	36.68	87.29	46.16	44.55	41.83	39.40	38.79	38.10	35.78	34.59	34.59	42.84	42.93	53.46	39.85	40.67	36.72	35.32	35.86		
24226	2.11	2.42	2.26	2.24	2.47	3.04	7.70	4.37	4.20	4.37	3.84	3.57	3.33	3.11	3.16	3.25	4.16	4.43	5.32	3.91	3.83	3.36	2.86	2.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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_13	26.56	29.23	27.66	27.28	29.98	36.68	87.29	46.16	44.55	41.83	39.40	38.79	38.10	35.78	34.59	34.59	42.84	42.93	53.46	39.85	40.67	36.72	35.32	35.86		
24227	2.11	2.42	2.26	2.24	2.47	3.04	7.70	4.37	4.20	4.37	3.84	3.57	3.33	3.11	3.16	3.25	4.16	4.43	5.32	3.91	3.83	3.36	2.86	2.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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_5	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
24106	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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_7	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
24107	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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_8	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
24108	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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___2	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
24149	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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___3	26.56	29.23	27.66	27.28	29.98	36.68	87.28	46.16	44.55	41.83	39.40	38.79	38.10	35.78	34.59	34.59	42.84	42.92	53.46	39.85	40.67	36.72	35.32	35.86		
23516	2.11	2.42	2.26	2.24	2.47	3.04	7.69	4.37	4.20	4.37	3.84	3.57	3.33	3.11	3.16	3.25	4.16	4.43	5.32	3.91	3.83	3.36	2.86	2.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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___4	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
23517	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	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___5	26.59	29.21	27.63	27.24	29.91	36.62	87.20	46.09	44.44	41.61	39.14	38.53	37.87	35.56	34.39	34.39	42.56	42.67	53.12	39.59	40.45	36.59	35.20	35.71		
23518	2.14	2.39	2.23	2.20	2.39	2.98	7.61	4.30	4.08	4.14	3.59	3.31	3.10	2.89	2.96	3.04	3.89	4.17	4.97	3.66	3.61	3.23	2.73	2.51		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-4.13	-1.11	-0.38	-1.19	0.00	-0.17	-0.17	0.00	-0.78	0.00	0.00	-0.22	-0.41	-0.09	-1.10	-0.33		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
AST_ENERGY_2_CC3	26.45	29.15	27.59	27.23	29.92	36.59	87.42	46.14	44.00	40.60	38.91	37.53	38.00	35.52	34.34	34.51	42.78	42.83	53.38	39.52	40.17	36.53	34.23	35.49		
323677	2.00	2.33	2.19	2.19	2.40	2.95	7.83	4.35	4.18	4.25	3.74	3.50	3.24	3.02	3.09	3.17	4.10	4.34	5.24	3.82	3.74	3.26	2.86	2.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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		
AST_ENERGY_2_CC4	26.45	29.15	27.59	27.23	29.92	36.59	87.42	46.14	44.00	40.60	38.91	37.53	38.00	35.52	34.34	34.51	42.78	42.83	53.38	39.52	40.17	36.53	34.23	35.49		
323678	2.00	2.33	2.19	2.19	2.40	2.95	7.83	4.35	4.18	4.25	3.74	3.50	3.24	3.02	3.09	3.17	4.10	4.34	5.24	3.82	3.74	3.26	2.86	2.62		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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		
ATHENS_STG_1	25.60	28.16	26.66	26.30	28.92	35.38	84.31	44.53	42.60	38.75	37.34	36.08	36.63	34.21	33.00	33.12	41.13	41.02	51.14	37.87	38.52	35.10	32.92	34.28		
23668	1.14	1.34	1.27	1.26	1.41	1.74	4.72	2.57	2.41	2.40	2.17	2.05	1.87	1.71	1.75	1.77	2.38	2.53	3.00	2.16	2.08	1.83	1.56	1.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	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		
ATHENS_STG_2	25.60	28.16	26.66	26.30	28.92	35.38	84.31	44.53	42.60	38.75	37.34	36.08	36.63	34.21	33.00	33.12	41.13	41.02	51.14	37.87	38.52	35.10	32.92	34.28		
23670	1.14	1.34	1.27	1.26	1.41	1.74	4.72	2.57	2.41	2.40	2.17	2.05	1.87	1.71	1.75	1.77	2.38	2.53	3.00	2.16	2.08	1.83	1.56	1.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-3.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	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		
ATHENS_STG_3	25.60	28.16	26.66	26.30	28.92	35.38	84.31	44.53	42.60	38.75	37.34	36.08	36.63	34.21	33.00	33.12	41.13	41.02	51.14	37.87	38.52	35.10	32.92	34.28		

23677		1.14 0.00 N	1.34 0.00 N	1.27 0.00 N	1.26 0.00 N	1.41 0.00 N	1.74 0.00 N	4.72 0.00 N	2.57 -1.91 N	2.41 -3.97 N	2.40 0.00 N	2.17 0.00 N	2.05 0.00 N	1.87 0.00 N	1.71 0.00 N	1.75 0.00 N	1.77 0.00 N	2.38 -0.86 N	2.53 0.00 N	3.00 0.00 N	2.16 0.00 N	2.08 0.00 N	1.83 0.00 N	1.56 0.00 N	1.41 0.00 N
BARRETT_IC_1 23704		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BARRETT_IC_10 23701		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BARRETT_IC_11 23702		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BARRETT_IC_12 23703		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BARRETT_IC_2 23705		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BARRETT_IC_3 23706		26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91								

BARRETT___2 23546	26.61 2.16 0.00 N	29.41 2.60 0.00 N	27.91 2.52 0.00 N	27.61 2.57 0.00 N	30.31 2.79 0.00 N	37.01 3.38 0.00 N	87.89 8.31 0.00 N	46.48 4.70 -1.73 N	44.65 4.83 -3.59 N	41.04 4.69 0.00 N	39.23 4.06 0.00 N	39.96 3.81 -2.12 N	43.40 3.60 -5.03 N	38.15 3.40 -2.27 N	49.70 3.43 -15.01 N	98.91 3.48 -64.09 N	59.65 4.39 -17.36 N	56.69 4.05 -14.14 N	53.93 5.51 -0.27 N	41.35 4.28 -1.36 N	41.95 4.12 -1.39 N	40.26 3.66 -3.33 N	42.84 3.32 -8.16 N	35.73 2.85 -0.01 N
BAYONEEC___CTG1 323682	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG2 323683	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG3 323684	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG4 323685	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG5 323686	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG6 323687	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG7 323688	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BAYONEEC___CTG8 323689	26.46 2.01 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.93 2.42 0.00 N	36.62 2.98 0.00 N	87.56 7.97 0.00 N	46.19 4.41 -1.73 N	44.03 4.21 -3.59 N	40.62 4.28 0.00 N	38.98 3.81 0.00 N	37.59 3.56 0.00 N	38.06 3.30 0.00 N	35.57 3.08 0.00 N	34.39 3.13 0.00 N	34.56 3.22 0.00 N	42.82 4.15 -0.78 N	42.90 4.40 0.00 N	53.45 5.31 0.00 N	39.57 3.87 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.24 2.87 0.00 N	35.51 2.64 0.00 N
BEACON___LESR 323632	25.58 1.13 0.00 N	28.02 1.20 0.00 N	26.59 1.19 0.00 N	26.21 1.17 0.00 N	28.84 1.32 0.00 N	35.33 1.69 0.00 N	84.28 4.69 0.00 N	44.75 2.51 -2.19 N	42.98 2.22 -4.54 N	38.55 2.20 0.00 N	37.28 2.11 0.00 N	35.80 1.77 0.00 N	36.40 1.63 0.00 N	33.94 1.45 0.00 N	32.78 1.52 0.00 N	32.91 1.57 0.00 N	41.08 2.21 -0.98 N	40.81 2.32 0.00 N	50.84 2.70 0.00 N	37.62 1.92 0.00 N	38.11 1.68 0.00 N	34.70 1.43 0.00 N	32.58 1.22 0.00 N	33.99 1.12 0.00 N
BEAVER RIVER___HYD 24048	24.41 -0.04 0.00 N	26.67 -0.15 0.00 N	25.23 -0.17 0.00 N	24.88 -0.16 0.00 N	27.38 -0.13 0.00 N	33.69 0.05 0.00 N	80.68 1.09 0.00 N	40.64 0.58 0.00 N	36.60 0.37 0.00 N	36.76 0.42 0.00 N	35.68 0.51 0.00 N	34.44 0.41 0.00 N	35.32 0.55 0.00 N	32.96 0.47 0.00 N	31.52 0.27 0.00 N	31.58 0.24 0.00 N	38.31 0.42 0.00 N	38.95 0.45 0.00 N	48.94 0.79 0.00 N	36.29 0.58 0.00 N	37.16 0.73 0.00 N	33.75 0.48 0.00 N	31.68 0.31 0.00 N	33.07 0.20 0.00 N
BEEBEE_GT_13 23619	24.01 -0.44 0.00 N	26.29 -0.53 0.00 N	24.99 -0.41 0.00 N	24.64 -0.39 0.00 N	27.00 -0.52 0.00 N	33.11 -0.53 0.00 N	78.61 -0.98 0.00 N	39.61 -0.65 -0.20 N	36.07 -0.59 -0.43 N	35.83 -0.52 0.00 N	35.06 -0.12 0.00 N	33.97 -0.06 0.00 N	34.65 -0.11 0.00 N	32.63 0.13 0.00 N	31.27 0.02 0.00 N	31.38 0.03 0.00 N	37.93 -0.06 -0.09 N	38.42 -0.07 0.00 N	47.56 -0.58 0.00 N	35.52 -0.19 0.00 N	36.24 -0.19 0.00 N	32.94 -0.32 0.00 N	30.93 -0.43 0.00 N	32.37 -0.50 0.00 N
BETHLEHEM___GRP 23843	25.05 0.60 0.00 N	27.46 0.63 0.00 N	26.05 0.65 0.00 N	25.72 0.68 0.00 N	28.21 0.69 0.00 N	34.50 0.85 0.00 N	82.19 2.61 0.00 N	43.67 1.41 -2.20 N	42.08 1.29 -4.56 N	37.61 1.27 0.00 N	36.29 1.12 0.00 N	35.11 1.08 0.00 N	35.67 0.90 0.00 N	33.29 0.79 0.00 N	32.09 0.83 0.00 N	32.14 0.80 0.00 N	40.11 1.23 -0.99 N	39.83 1.34 0.00 N	49.63 1.48 0.00 N	36.71 1.01 0.00 N	37.28 0.84 0.00 N	33.98 0.72 0.00 N	31.92 0.56 0.00 N	33.38 0.51 0.00 N
BETHLEHEM___GS1 323560	25.05 0.60 0.00 N	27.46 0.63 0.00 N	26.05 0.65 0.00 N	25.72 0.68 0.00 N	28.21 0.69 0.00 N	34.50 0.85 0.00 N	82.19 2.61 0.00 N	43.67 1.41 -2.20 N	42.08 1.29 -4.56 N	37.61 1.27 0.00 N	36.29 1.12 0.00 N	35.11 1.08 0.00 N	35.67 0.90 0.00 N	33.29 0.79 0.00 N	32.09 0.83 0.00 N	32.14 0.80 0.00 N	40.11 1.23 -0.99 N	39.83 1.34 0.00 N	49.63 1.48 0.00 N	36.71 1.01 0.00 N	37.28 0.84 0.00 N	33.98 0.72 0.00 N	31.92 0.56 0.00 N	33.38 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	25.05 0.60 0.00 N	27.46 0.63 0.00 N	26.05 0.65 0.00 N	25.72 0.68 0.00 N	28.21 0.69 0.00 N	34.50 0.85 0.00 N	82.19 2.61 0.00 N	43.67 1.41 -2.20 N	42.08 1.29 -4.56 N	37.61 1.27 0.00 N	36.29 1.12 0.00 N	35.11 1.08 0.00 N	35.67 0.90 0.00 N	33.29 0.79 0.00 N	32.09 0.83 0.00 N	32.14 0.80 0.00 N	40.11 1.23 -0.99 N	39.83 1.34 0.00 N	49.63 1.48 0.00 N	36.71 1.01 0.00 N	37.28 0.84 0.00 N	33.98 0.72 0.00 N	31.92 0.56 0.00 N	33.38 0.51 0.00 N	
BETHLEHEM___GS3 323562	25.05 0.60 0.00 N	27.46 0.63 0.00 N	26.05 0.65 0.00 N	25.72 0.68 0.00 N	28.21 0.69 0.00 N	34.50 0.85 0.00 N	82.19 2.61 0.00 N	43.67 1.41 -2.20 N	42.08 1.29 -4.56 N	37.61 1.27 0.00 N	36.29 1.12 0.00 N	35.11 1.08 0.00 N	35.67 0.90 0.00 N	33.29 0.79 0.00 N	32.09 0.83 0.00 N	32.14 0.80 0.00 N	40.11 1.23 -0.99 N	39.83 1.34 0.00 N	49.63 1.48 0.00 N	36.71 1.01 0.00 N	37.28 0.84 0.00 N	33.98 0.72 0.00 N	31.92 0.56 0.00 N	33.38 0.51 0.00 N	
BETHLEHEM___STEEL 23779	23.10 -1.35 0.00 N	25.26 -1.56 0.00 N	24.10 -1.30 0.00 N	23.78 -1.26 0.00 N	25.89 -1.63 0.00 N	31.60 -2.04 0.00 N	73.85 -5.74 0.00 N	37.27 -3.06 -0.28 N	33.92 -2.90 -0.59 N	33.55 -2.80 0.00 N	32.95 -2.22 0.00 N	31.87 -2.16 0.00 N	32.43 -2.34 0.00 N	30.60 -1.89 0.00 N	29.31 -1.95 0.00 N	29.41 -1.94 0.00 N	35.37 -2.66 -0.13 N	35.62 -2.87 0.00 N	44.10 -4.04 0.00 N	33.25 -2.46 0.00 N	34.24 -2.20 0.00 N	31.28 -1.99 0.00 N	29.38 -1.99 0.00 N	31.01 -1.87 0.00 N	
BETHPAGE_CC_5 323564	26.80 2.35 0.00 N	29.62 2.81 0.00 N	28.13 2.73 0.00 N	27.81 2.77 0.00 N	30.51 2.99 0.00 N	37.26 3.62 0.00 N	88.65 9.06 0.00 N	46.90 5.12 -1.73 N	45.07 5.25 -3.59 N	41.40 5.06 0.00 N	39.62 4.44 0.00 N	38.23 4.12 -0.08 N	38.82 4.04 -0.02 N	36.41 3.84 -0.08 N	35.67 3.84 -0.56 N	37.70 3.93 -2.42 N	43.65 4.79 -0.96 N	43.02 4.53 0.00 N	54.25 6.11 0.00 N	40.51 4.82 0.02 N	41.00 4.58 0.02 N	37.41 4.18 0.04 N	35.16 3.58 -0.22 N	35.86 2.99 0.00 N	
BINGHAMTON___COGEN 23790	24.90 0.45 0.00 N	27.25 0.42 0.00 N	25.87 0.46 0.00 N	25.48 0.44 0.00 N	27.98 0.46 0.00 N	34.33 0.69 0.00 N	81.58 1.99 0.00 N	41.65 1.03 -0.57 N	38.25 0.84 -1.18 N	37.24 0.89 0.00 N	36.05 0.88 0.00 N	34.83 0.81 0.00 N	35.40 0.63 0.00 N	33.21 0.72 0.00 N	31.96 0.70 0.00 N	32.11 0.76 0.00 N	39.11 0.96 -0.26 N	39.49 1.00 0.00 N	49.16 1.02 0.00 N	36.58 0.87 0.00 N	37.38 0.94 0.00 N	34.02 0.76 0.00 N	31.94 0.58 0.00 N	33.36 0.49 0.00 N	
BLACK RIVER___HYD 24047	24.78 0.33 0.00 N	27.04 0.22 0.00 N	25.58 0.18 0.00 N	25.22 0.18 0.00 N	27.78 0.26 0.00 N	34.29 0.65 0.00 N	82.49 2.91 0.00 N	41.68 1.59 -0.04 N	37.60 1.28 -0.09 N	37.65 1.30 0.00 N	36.58 1.41 0.00 N	35.24 1.21 0.00 N	36.09 1.32 0.00 N	33.69 1.20 0.00 N	32.21 0.95 0.00 N	32.26 0.92 0.00 N	39.27 1.36 -0.02 N	39.99 1.50 0.00 N	50.24 2.09 0.00 N	37.25 1.54 0.00 N	38.08 1.65 0.00 N	34.51 1.24 0.00 N	32.28 0.92 0.00 N	33.61 0.73 0.00 N	
BLISS_WT_PWR 323608	22.57 -1.88 0.00 N	25.34 -1.48 0.00 N	24.31 -1.09 0.00 N	23.52 -1.52 0.00 N	25.80 -1.71 0.00 N	31.48 -2.16 0.00 N	73.71 -5.88 0.00 N	37.13 -3.22 -0.30 N	34.30 -2.55 -0.61 N	34.08 -2.27 0.00 N	33.69 -1.48 0.00 N	32.57 -1.46 0.00 N	32.92 -1.85 0.00 N	30.97 -1.53 0.00 N	29.65 -1.60 0.00 N	29.58 -1.77 0.00 N	36.12 -1.91 -0.13 N	36.74 -1.75 0.00 N	45.86 -2.28 0.00 N	34.58 -1.13 0.00 N	35.97 -0.47 0.00 N	33.38 0.11 0.00 N	31.33 -0.03 0.00 N	32.99 0.12 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	25.12 0.67 0.00 N	27.61 0.80 0.00 N	26.16 0.76 0.00 N	25.81 0.77 0.00 N	28.38 0.86 0.00 N	34.72 1.08 0.00 N	82.67 3.08 0.00 N	43.87 1.64 -2.18 N	42.24 1.50 -4.51 N	37.83 1.48 0.00 N	36.47 1.30 0.00 N	35.26 1.23 0.00 N	35.83 1.06 0.00 N	33.45 0.96 0.00 N	32.25 0.99 0.00 N	32.34 1.00 0.00 N	40.30 1.43 -0.98 N	40.03 1.53 0.00 N	49.89 1.75 0.00 N	36.94 1.23 0.00 N	37.55 1.11 0.00 N	34.25 0.98 0.00 N	32.18 0.82 0.00 N	33.59 0.72 0.00 N	
BOC_GAS_DRP 24189	25.23 0.77 0.00 N	27.71 0.89 0.00 N	26.25 0.85 0.00 N	25.90 0.86 0.00 N	28.47 0.95 0.00 N	34.81 1.17 0.00 N	82.83 3.24 0.00 N	43.96 1.71 -2.20 N	42.34 1.56 -4.56 N	37.87 1.52 0.00 N	36.53 1.36 0.00 N	35.33 1.29 0.00 N	35.91 1.14 0.00 N	33.52 1.03 0.00 N	32.32 1.06 0.00 N	32.40 1.05 0.00 N	40.36 1.48 -0.99 N	40.07 1.58 0.00 N	49.95 1.81 0.00 N	37.00 1.29 0.00 N	37.62 1.18 0.00 N	34.34 1.07 0.00 N	32.26 0.90 0.00 N	33.70 0.82 0.00 N	
BORALEX_4TH_BRANCH 23824	25.78 1.33 0.00 N	28.38 1.56 0.00 N	26.84 1.44 0.00 N	26.44 1.40 0.00 N	29.11 1.60 0.00 N	35.59 1.95 0.00 N	84.79 5.20 0.00 N	45.01 2.75 -2.20 N	43.31 2.52 -4.56 N	38.79 2.44 0.00 N	37.46 2.29 0.00 N	36.28 2.25 0.00 N	36.83 2.07 0.00 N	34.34 1.85 0.00 N	33.11 1.85 0.00 N	33.15 1.80 0.00 N	41.39 2.51 -0.99 N	41.14 2.65 0.00 N	51.17 3.02 0.00 N	37.81 2.11 0.00 N	38.34 1.90 0.00 N	35.01 1.74 0.00 N	32.82 1.46 0.00 N	34.18 1.30 0.00 N	
BOWLINE___1 23526	26.19 1.74 0.00 N	28.89 2.06 0.00 N	27.35 1.95 0.00 N	27.00 1.96 0.00 N	29.70 2.19 0.00 N	36.35 2.71 0.00 N	86.95 7.37 0.00 N	45.78 4.04 -1.69 N	43.53 3.80 -3.50 N	40.16 3.81 0.00 N	38.59 3.42 0.00 N	37.22 3.18 0.00 N	37.69 2.92 0.00 N	35.20 2.70 0.00 N	34.02 2.76 0.00 N	34.17 2.83 0.00 N	42.35 3.70 -0.76 N	42.43 3.93 0.00 N	52.92 4.77 0.00 N	39.17 3.46 0.00 N	39.86 3.42 0.00 N	36.27 3.00 0.00 N	33.94 2.58 0.00 N	35.21 2.34 0.00 N	
BOWLINE___2 23595	26.18 1.73 0.00 N	28.87 2.05 0.00 N	27.34 1.94 0.00 N	27.00 1.96 0.00 N	29.69 2.17 0.00 N	36.34 2.70 0.00 N	86.91 7.32 0.00 N	45.76 4.02 -1.69 N	43.51 3.77 -3.50 N	40.13 3.78 0.00 N	38.57 3.40 0.00 N	37.20 3.17 0.00 N	37.67 2.90 0.00 N	35.18 2.69 0.00 N	34.00 2.74 0.00 N	34.16 2.81 0.00 N	42.32 3.67 -0.76 N	42.40 3.91 0.00 N	52.89 4.75 0.00 N	39.15 3.44 0.00 N	39.83 3.40 0.00 N	36.25 2.98 0.00 N	33.92 2.56 0.00 N	35.19 2.33 0.00 N	
BROOKHAVEN___DRP 24191	26.89 2.44 0.00 N	29.77 2.95 0.00 N	28.30 2.90 0.00 N	27.98 2.94 0.00 N	30.69 3.17 0.00 N	37.53 3.89 0.00 N	89.50 9.91 0.00 N	47.34 5.55 -1.73 N	45.48 5.66 -3.59 N	41.73 5.39 0.00 N	39.75 4.57 0.00 N	38.11 4.05 -0.02 N	38.81 4.16 0.12 N	36.41 3.90 -0.02 N	35.38 3.96 -0.16 N	36.12 4.07 -0.70 N	43.57 5.17 -0.51 N	41.14 4.23 1.59 N	54.12 5.99 0.01 N	40.28 4.61 0.04 N	40.52 4.12 0.04 N	37.00 3.82 0.10 N	34.85 3.40 -0.08 N	35.74 2.86 0.00 N	
BROOKLYN_NAVY_YARD	26.40	29.10	27.54	27.18	29.87	36.52	87.38	46.07	43.95	40.51	38.84	37.46	37.93	35.44	34.27	34.45	42.70	42.75	53.29	39.47	40.13	36.48	34.16	35.40	

23515	1.95 0.00 N	2.28 0.00 N	2.14 0.00 N	2.14 0.00 N	2.35 0.00 N	2.89 0.00 N	7.80 0.00 N	4.28 -1.73 N	4.13 -3.59 N	4.16 0.00 N	3.67 0.00 N	3.43 0.00 N	3.16 0.00 N	2.95 0.00 N	3.01 0.00 N	3.10 0.00 N	4.02 -0.78 N	4.26 0.00 N	5.15 0.00 N	3.76 0.00 N	3.69 0.00 N	3.21 0.00 N	2.80 0.00 N	2.53 0.00 N
BROOKLYN___ARMY_DRP 323595	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
BROOME___LFGE 323600	24.90 0.45 0.00 N	27.25 0.42 0.00 N	25.87 0.46 0.00 N	25.48 0.44 0.00 N	27.98 0.46 0.00 N	34.33 0.69 0.00 N	81.58 1.99 0.00 N	41.65 1.03 -0.57 N	38.25 0.84 -1.18 N	37.24 0.89 0.00 N	36.05 0.88 0.00 N	34.83 0.81 0.00 N	35.40 0.63 0.00 N	33.21 0.72 0.00 N	31.96 0.70 0.00 N	32.11 0.76 0.00 N	39.11 0.96 -0.26 N	39.49 1.00 0.00 N	49.16 1.02 0.00 N	36.58 0.87 0.00 N	37.38 0.94 0.00 N	34.02 0.76 0.00 N	31.94 0.58 0.00 N	33.36 0.49 0.00 N
BURROWS___LYONSDAL 23803	24.64 0.19 0.00 N	26.93 0.11 0.00 N	25.48 0.08 0.00 N	25.14 0.10 0.00 N	27.65 0.13 0.00 N	33.98 0.34 0.00 N	81.18 1.59 0.00 N	40.92 0.87 0.00 N	36.94 0.71 0.00 N	37.08 0.73 0.00 N	35.95 0.78 0.00 N	34.73 0.70 0.00 N	35.50 0.73 0.00 N	33.14 0.65 0.00 N	31.79 0.53 0.00 N	31.89 0.54 0.00 N	38.69 0.80 0.00 N	39.41 0.91 0.00 N	49.32 1.18 0.00 N	36.56 0.85 0.00 N	37.32 0.89 0.00 N	33.91 0.64 0.00 N	31.86 0.50 0.00 N	33.26 0.39 0.00 N
CAITHNESS_CC_1 323624	26.82 2.37 0.00 N	29.70 2.88 0.00 N	28.23 2.84 0.00 N	27.91 2.88 0.00 N	30.61 3.09 0.00 N	37.42 3.78 0.00 N	89.19 9.60 0.00 N	47.19 5.40 -1.73 N	45.36 5.54 -3.59 N	41.61 5.26 0.00 N	39.64 4.47 0.00 N	38.04 3.99 -0.02 N	38.70 4.06 0.12 N	36.31 3.80 -0.02 N	35.29 3.87 -0.16 N	36.03 3.99 -0.70 N	43.43 5.03 -0.51 N	41.10 4.20 1.59 N	54.03 5.89 0.01 N	40.23 4.56 0.04 N	40.51 4.12 0.04 N	36.98 3.81 0.10 N	34.82 3.37 -0.08 N	35.68 2.81 0.00 N
CALPINE BETH_PAGE_GT4 24209	26.84 2.40 0.00 N	29.66 2.84 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.54 3.02 0.00 N	37.30 3.66 0.00 N	88.78 9.19 0.00 N	46.97 5.19 -1.73 N	45.13 5.31 -3.59 N	41.46 5.11 0.00 N	39.67 4.50 0.00 N	38.28 4.17 -0.08 N	38.87 4.09 -0.02 N	36.46 3.89 -0.08 N	35.72 3.90 -0.56 N	37.76 4.00 -2.42 N	43.72 4.86 -0.96 N	43.12 4.63 0.00 N	54.39 6.25 0.00 N	40.63 4.92 0.00 N	41.12 4.69 0.00 N	37.52 4.25 0.00 N	35.31 3.65 -0.31 N	35.92 3.04 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	26.84 2.40 0.00 N	29.66 2.84 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.54 3.02 0.00 N	37.30 3.66 0.00 N	88.78 9.19 0.00 N	46.97 5.19 -1.73 N	45.13 5.31 -3.59 N	41.46 5.11 0.00 N	39.67 4.50 0.00 N	38.28 4.17 -0.08 N	38.87 4.09 -0.02 N	36.46 3.89 -0.08 N	35.72 3.90 -0.56 N	37.76 4.00 -2.42 N	43.72 4.86 -0.96 N	43.12 4.63 0.00 N	54.39 6.25 0.00 N	40.63 4.92 0.00 N	41.12 4.69 0.00 N	37.52 4.25 0.00 N	35.31 3.65 -0.31 N	35.92 3.04 0.00 N
CALPINE_BP_GT1 23823	26.84 2.40 0.00 N	29.66 2.84 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.54 3.02 0.00 N	37.30 3.66 0.00 N	88.78 9.19 0.00 N	46.97 5.19 -1.73 N	45.13 5.31 -3.59 N	41.46 5.11 0.00 N	39.67 4.50 0.00 N	38.28 4.17 -0.08 N	38.87 4.09 -0.02 N	36.46 3.89 -0.08 N	35.72 3.90 -0.56 N	37.76 4.00 -2.42 N	43.72 4.86 -0.96 N	43.12 4.63 0.00 N	54.39 6.25 0.00 N	40.63 4.92 0.00 N	41.12 4.69 0.00 N	37.52 4.25 0.00 N	35.31 3.65 -0.31 N	35.92 3.04 0.00 N
CALSPAN___DRP 24200	23.10 -1.35 0.00 N	25.26 -1.56 0.00 N	24.10 -1.30 0.00 N	23.78 -1.26 0.00 N	25.89 -1.63 0.00 N	31.60 -2.04 0.00 N	73.85 -5.74 0.00 N	37.27 -3.06 -0.28 N	33.92 -2.90 -0.59 N	33.55 -2.80 0.00 N	32.95 -2.22 0.00 N	31.87 -2.16 0.00 N	32.43 -2.34 0.00 N	30.60 -1.89 0.00 N	29.31 -1.95 0.00 N	29.41 -1.94 0.00 N	35.37 -2.66 -0.13 N	35.62 -2.87 0.00 N	44.10 -4.04 0.00 N	33.25 -2.46 0.00 N	34.24 -2.20 0.00 N	31.28 -1.99 0.00 N	29.38 -1.99 0.00 N	31.01 -1.87 0.00 N
CANDIGU_WT_PWR 323617	24.12 -0.33 0.00 N	26.30 -0.52 0.00 N	25.05 -0.34 0.00 N	24.69 -0.35 0.00 N	27.03 -0.49 0.00 N	33.16 -0.48 0.00 N	78.46 -1.13 0.00 N	39.87 -0.56 -0.38 N	36.32 -0.71 -0.80 N	35.80 -0.55 0.00 N	34.97 -0.20 0.00 N	33.81 -0.22 0.00 N	34.30 -0.46 0.00 N	32.30 -0.19 0.00 N	31.01 -0.25 0.00 N	31.16 -0.19 0.00 N	37.78 -0.29 -0.17 N	38.18 -0.31 0.00 N	47.43 -0.71 0.00 N	35.53 -0.18 0.00 N	36.46 0.03 0.00 N	33.26 0.00 0.00 N	31.25 -0.11 0.00 N	32.80 -0.07 0.00 N
CARR STREET_E__SYR 24060	24.30 -0.15 0.00 N	26.61 -0.21 0.00 N	25.23 -0.16 0.00 N	24.88 -0.16 0.00 N	27.33 -0.19 0.00 N	33.46 -0.18 0.00 N	79.38 -0.21 0.00 N	40.14 -0.06 -0.14 N	36.44 -0.09 -0.30 N	36.29 -0.06 0.00 N	35.19 0.02 0.00 N	34.06 0.03 0.00 N	34.70 -0.07 0.00 N	32.52 0.03 0.00 N	31.26 0.01 0.00 N	31.38 0.04 0.00 N	38.06 0.10 -0.07 N	38.65 0.15 0.00 N	48.13 -0.02 0.00 N	35.74 0.04 0.00 N	36.42 -0.01 0.00 N	33.17 -0.09 0.00 N	31.23 -0.13 0.00 N	32.65 -0.22 0.00 N
CARTHAGE___PAPER 23857	24.66 0.20 0.00 N	26.91 0.09 0.00 N	25.45 0.05 0.00 N	25.09 0.05 0.00 N	27.64 0.12 0.00 N	34.06 0.42 0.00 N	81.83 2.24 0.00 N	41.29 1.21 -0.04 N	37.25 0.95 -0.07 N	37.32 0.97 0.00 N	36.24 1.07 0.00 N	34.94 0.91 0.00 N	35.81 1.04 0.00 N	33.42 0.93 0.00 N	31.96 0.70 0.00 N	32.01 0.66 0.00 N	38.91 1.00 -0.02 N	39.60 1.11 0.00 N	49.74 1.60 0.00 N	36.89 1.19 0.00 N	37.74 1.31 0.00 N	34.23 0.97 0.00 N	32.05 0.70 0.00 N	33.42 0.55 0.00 N
CE_DUNWOOD___DRP 24194	26.31 1.86 0.00 N	29.00 2.18 0.00 N	27.46 2.06 0.00 N	27.11 2.07 0.00 N	29.82 2.30 0.00 N	36.49 2.85 0.00 N	87.25 7.66 0.00 N	45.99 4.20 -1.73 N	43.80 3.99 -3.58 N	40.38 4.03 0.00 N	38.79 3.61 0.00 N	37.42 3.39 0.00 N	37.90 3.13 0.00 N	35.40 2.91 0.00 N	34.21 2.95 0.00 N	34.38 3.04 0.00 N	42.62 3.95 -0.78 N	42.65 4.16 0.00 N	53.21 5.06 0.00 N	39.38 3.67 0.00 N	40.04 3.61 0.00 N	36.42 3.16 0.00 N	34.09 2.73 0.00 N	35.35 2.48 0.00 N
CE_MILLWOOD___DRP 24193	26.25 1.80 0.00 N	28.93 2.11 0.00 N	27.40 2.00 0.00 N	27.05 2.02 0.00 N	29.76 2.24 0.00 N	36.43 2.79 0.00 N	87.11 7.53 0.00 N	45.90 4.12 -1.72 N	43.71 3.90 -3.57 N	40.27 3.92 0.00 N	38.70 3.53 0.00 N	37.33 3.30 0.00 N	37.81 3.04 0.00 N	35.32 2.83 0.00 N	34.13 2.88 0.00 N	34.30 2.95 0.00 N	42.53 3.86 -0.77 N	42.56 4.07 0.00 N	53.08 4.94 0.00 N	39.30 3.59 0.00 N	39.95 3.52 0.00 N	36.35 3.09 0.00 N	34.01 2.65 0.00 N	35.28 2.41 0.00 N

CE_NYC2_DRP 24202	26.58 2.12 0.00 N	29.24 2.42 0.00 N	27.66 2.27 0.00 N	27.30 2.26 0.00 N	29.99 2.48 0.00 N	36.69 3.05 0.00 N	87.38 7.79 0.00 N	46.20 4.41 -1.73 N	44.58 4.23 -4.13 N	41.85 4.39 -1.11 N	39.44 3.89 -0.38 N	38.83 3.61 -1.19 N	38.15 3.38 0.00 N	35.81 3.15 -0.17 N	34.64 3.21 -0.17 N	34.64 3.29 0.00 N	42.88 4.21 -0.78 N	42.97 4.47 0.00 N	53.54 5.40 0.00 N	39.89 3.95 -0.22 N	40.72 3.88 -0.41 N	36.75 3.40 -0.09 N	35.36 2.90 -1.10 N	35.89 2.69 -0.33 N
CE_NYC_DRP 24195	26.49 2.04 0.00 N	29.18 2.36 0.00 N	27.62 2.22 0.00 N	27.27 2.23 0.00 N	29.97 2.45 0.00 N	36.66 3.02 0.00 N	87.67 8.08 0.00 N	46.24 4.45 -1.73 N	44.09 4.27 -3.59 N	40.69 4.34 0.00 N	39.05 3.88 0.00 N	37.66 3.63 0.00 N	38.14 3.37 0.00 N	35.64 3.15 0.00 N	34.45 3.20 0.00 N	34.63 3.29 0.00 N	42.91 4.24 -0.78 N	42.98 4.48 0.00 N	53.55 5.41 0.00 N	39.64 3.94 0.00 N	40.30 3.87 0.00 N	36.64 3.38 0.00 N	34.29 2.93 0.00 N	35.56 2.68 0.00 N
CHAFFEE___LFGE 323603	23.59 -0.86 0.00 N	25.81 -1.01 0.00 N	24.64 -0.76 0.00 N	24.27 -0.77 0.00 N	26.45 -1.06 0.00 N	32.27 -1.37 0.00 N	75.47 -4.12 0.00 N	38.13 -2.21 -0.29 N	34.73 -2.10 -0.60 N	34.38 -1.97 0.00 N	33.73 -1.44 0.00 N	32.62 -1.41 0.00 N	33.13 -1.64 0.00 N	31.26 -1.23 0.00 N	29.93 -1.32 0.00 N	30.03 -1.31 0.00 N	36.21 -1.82 -0.13 N	36.58 -1.91 0.00 N	45.37 -2.77 0.00 N	34.20 -1.51 0.00 N	35.26 -1.18 0.00 N	32.36 -0.91 0.00 N	30.38 -0.98 0.00 N	31.96 -0.91 0.00 N
CHATEAUG_WT_PWR 323614	24.00 -0.45 0.00 N	26.30 -0.52 0.00 N	24.79 -0.61 0.00 N	24.33 -0.71 0.00 N	26.62 -0.90 0.00 N	32.25 -1.39 0.00 N	76.15 -3.44 0.00 N	38.28 -1.77 0.00 N	34.56 -1.68 0.00 N	34.68 -1.67 0.00 N	33.62 -1.55 0.00 N	32.65 -1.38 0.00 N	33.52 -1.25 0.00 N	31.16 -1.33 0.00 N	29.86 -1.40 0.00 N	29.86 -1.49 0.00 N	36.30 -1.60 0.00 N	37.28 -1.22 0.00 N	47.00 -1.14 0.00 N	34.76 -0.94 0.00 N	35.77 -0.67 0.00 N	32.83 -0.44 0.00 N	31.05 -0.31 0.00 N	33.04 0.17 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.95 -0.49 0.00 N	26.24 -0.58 0.00 N	24.75 -0.65 0.00 N	24.31 -0.73 0.00 N	26.62 -0.90 0.00 N	32.31 -1.33 0.00 N	76.23 -3.36 0.00 N	38.25 -1.81 0.00 N	34.55 -1.68 0.00 N	34.66 -1.68 0.00 N	33.62 -1.55 0.00 N	32.60 -1.43 0.00 N	33.51 -1.26 0.00 N	31.17 -1.32 0.00 N	29.86 -1.40 0.00 N	29.88 -1.47 0.00 N	36.17 -1.73 0.00 N	36.97 -1.52 0.00 N	46.61 -1.54 0.00 N	34.57 -1.14 0.00 N	35.55 -0.88 0.00 N	32.59 -0.68 0.00 N	30.84 -0.52 0.00 N	32.74 -0.13 0.00 N
CHAUTAUQUA___LFGE 323629	23.66 -0.79 0.00 N	25.80 -1.02 0.00 N	24.64 -0.76 0.00 N	24.26 -0.78 0.00 N	26.48 -1.03 0.00 N	32.42 -1.22 0.00 N	76.23 -3.36 0.00 N	38.42 -1.95 -0.31 N	34.86 -2.02 -0.65 N	34.47 -1.88 0.00 N	33.72 -1.45 0.00 N	32.57 -1.46 0.00 N	33.03 -1.74 0.00 N	31.20 -1.29 0.00 N	29.92 -1.34 0.00 N	30.02 -1.33 0.00 N	36.15 -0.14 0.00 N	36.36 -2.14 0.00 N	45.02 -3.12 0.00 N	33.96 -1.75 0.00 N	35.02 -1.42 0.00 N	31.95 -1.31 0.00 N	30.03 -1.33 0.00 N	31.60 -1.27 0.00 N
CH_MIDHUDSON___DRP 24192	26.23 1.79 0.00 N	28.91 2.09 0.00 N	27.36 1.96 0.00 N	27.00 1.96 0.00 N	29.71 2.19 0.00 N	36.36 2.72 0.00 N	86.94 7.35 0.00 N	45.91 4.03 -1.82 N	43.81 3.81 -3.78 N	40.18 3.83 0.00 N	38.63 3.46 0.00 N	37.28 3.25 0.00 N	37.78 3.01 0.00 N	35.29 2.79 0.00 N	34.08 2.83 0.00 N	34.23 2.89 0.00 N	42.50 3.78 -0.82 N	42.50 4.01 0.00 N	53.01 4.86 0.00 N	39.23 3.53 0.00 N	39.87 3.44 0.00 N	36.28 3.02 0.00 N	33.94 2.58 0.00 N	35.20 2.34 0.00 N
CH_MISC_IPPS 23765	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N
CH_RES_BVR_FALLS 23983	24.10 -0.35 0.00 N	26.42 -0.40 0.00 N	24.97 -0.43 0.00 N	24.62 -0.42 0.00 N	27.18 -0.34 0.00 N	33.31 -0.33 0.00 N	78.63 -0.96 0.00 N	39.37 -0.58 0.10 N	35.55 -0.47 0.22 N	35.96 -0.39 0.00 N	34.81 -0.36 0.00 N	33.73 -0.30 0.00 N	34.52 -0.24 0.00 N	32.13 -0.37 0.00 N	30.84 -0.42 0.00 N	30.97 -0.38 0.00 N	37.53 -0.32 0.05 N	38.21 -0.28 0.00 N	47.79 -0.36 0.00 N	35.39 -0.31 0.00 N	36.33 -0.11 0.00 N	33.20 -0.07 0.00 N	31.30 -0.06 0.00 N	32.81 -0.07 0.00 N
CH_RES_NIAGARA 23895	22.80 -1.65 0.00 N	24.96 -1.87 0.00 N	23.81 -1.59 0.00 N	23.52 -1.52 0.00 N	25.57 -1.94 0.00 N	31.13 -2.51 0.00 N	72.34 -7.25 0.00 N	36.42 -3.90 -0.26 N	33.10 -3.66 -0.53 N	32.72 -3.63 0.00 N	32.21 -2.96 0.00 N	31.18 -2.85 0.00 N	31.80 -2.97 0.00 N	30.01 -2.48 0.00 N	28.72 -2.54 0.00 N	28.80 -2.54 0.00 N	34.56 -3.45 -0.12 N	34.74 -3.75 0.00 N	42.93 -5.21 0.00 N	32.40 -3.31 0.00 N	33.37 -3.07 0.00 N	30.51 -2.76 0.00 N	28.69 -2.67 0.00 N	30.41 -2.47 0.00 N
CH_RES_SYRACUSE 23985	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N
CLINTON_WT_PWR 323605	24.00 -0.45 0.00 N	26.30 -0.52 0.00 N	24.79 -0.61 0.00 N	24.33 -0.71 0.00 N	26.62 -0.90 0.00 N	32.25 -1.39 0.00 N	76.15 -3.44 0.00 N	38.28 -1.77 0.00 N	34.56 -1.68 0.00 N	34.68 -1.67 0.00 N	33.62 -1.55 0.00 N	32.65 -1.38 0.00 N	33.52 -1.25 0.00 N	31.16 -1.33 0.00 N	29.86 -1.40 0.00 N	29.86 -1.49 0.00 N	36.30 -1.60 0.00 N	37.28 -1.22 0.00 N	47.00 -1.14 0.00 N	34.76 -0.94 0.00 N	35.77 -0.67 0.00 N	32.83 -0.44 0.00 N	31.05 -0.31 0.00 N	33.04 0.17 0.00 N
CLINTON___LFGE 323618	24.46 0.01 0.00 N	26.77 -0.05 0.00 N	25.29 -0.11 0.00 N	24.75 -0.29 0.00 N	27.07 -0.45 0.00 N	32.70 -0.94 0.00 N	77.34 -2.25 0.00 N	39.06 -0.99 0.00 N	35.26 -0.97 0.00 N	35.35 -1.01 0.00 N	34.25 -0.93 0.00 N	33.27 -0.76 0.00 N	34.12 -0.64 0.00 N	31.78 -0.71 0.00 N	30.50 -0.76 0.00 N	30.49 -0.85 0.00 N	37.11 -0.79 0.00 N	38.17 -0.33 0.00 N	48.04 -0.10 0.00 N	35.39 -0.32 0.00 N	36.40 -0.03 0.00 N	33.38 0.11 0.00 N	31.53 0.17 0.00 N	33.74 0.87 0.00 N
COLONIE_LFGE___ 323577	25.63 1.18 0.00 N	28.16 1.35 0.00 N	26.66 1.26 0.00 N	26.29 1.25 0.00 N	28.92 1.40 0.00 N	35.40 1.77 0.00 N	84.57 4.98 0.00 N	44.89 2.63 -2.20 N	43.15 2.36 -4.57 N	38.64 2.29 0.00 N	37.32 2.15 0.00 N	36.11 2.08 0.00 N	36.67 1.90 0.00 N	34.20 1.70 0.00 N	32.96 1.70 0.00 N	33.01 1.66 0.00 N	41.22 2.34 -0.99 N	40.99 2.50 0.00 N	51.01 2.86 0.00 N	37.73 2.02 0.00 N	38.27 1.83 0.00 N	34.91 1.64 0.00 N	32.70 1.33 0.00 N	34.06 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	24.63 0.18 0.00 N	26.97 0.15 0.00 N	25.58 0.18 0.00 N	25.20 0.16 0.00 N	27.69 0.17 0.00 N	33.94 0.30 0.00 N	80.64 1.06 0.00 N	40.86 0.45 -0.35 N	37.31 0.35 -0.73 N	36.77 0.42 0.00 N	35.69 0.52 0.00 N	34.56 0.53 0.00 N	35.18 0.41 0.00 N	33.11 0.62 0.00 N	31.81 0.56 0.00 N	31.92 0.57 0.00 N	38.71 0.65 -0.16 N	39.15 0.66 0.00 N	48.71 0.57 0.00 N	36.20 0.49 0.00 N	36.90 0.47 0.00 N	33.64 0.38 0.00 N	31.67 0.31 0.00 N	33.07 0.19 0.00 N	
COXSACKIE____GT 23611	26.58 2.13 0.00 N	29.16 2.34 0.00 N	27.63 2.23 0.00 N	27.26 2.22 0.00 N	30.00 2.49 0.00 N	36.84 3.20 0.00 N	88.20 8.61 0.00 N	46.44 4.47 -1.92 N	44.23 4.03 -3.97 N	40.30 3.95 0.00 N	38.86 3.69 0.00 N	37.56 3.52 0.00 N	38.10 3.33 0.00 N	35.59 3.10 0.00 N	34.33 3.07 0.00 N	34.50 3.16 0.00 N	42.96 4.21 -0.85 N	43.01 4.51 0.00 N	53.56 5.42 0.00 N	39.60 3.90 0.00 N	40.18 3.75 0.00 N	36.48 3.21 0.00 N	34.22 2.86 0.00 N	35.62 2.74 0.00 N	
CRESCENT____HYD 24018	25.63 1.18 0.00 N	28.16 1.35 0.00 N	26.66 1.26 0.00 N	26.29 1.25 0.00 N	28.92 1.40 0.00 N	35.40 1.77 0.00 N	84.57 4.98 0.00 N	44.89 2.63 -4.57 N	43.15 2.36 -4.57 N	38.64 2.29 0.00 N	37.32 2.15 0.00 N	36.11 2.08 0.00 N	36.67 1.90 0.00 N	34.20 1.70 0.00 N	32.96 1.70 0.00 N	33.01 1.66 0.00 N	41.22 2.34 -0.99 N	40.99 2.50 0.00 N	51.01 2.86 0.00 N	37.73 2.02 0.00 N	38.27 1.83 0.00 N	34.91 1.64 0.00 N	32.70 1.33 0.00 N	34.06 1.19 0.00 N	
CRUCIBLE_METL_DRP 24180	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N	
DANC____LFGE 323619	24.78 0.33 0.00 N	27.04 0.22 0.00 N	25.58 0.18 0.00 N	25.22 0.18 0.00 N	27.78 0.26 0.00 N	34.29 0.65 0.00 N	82.49 2.91 0.00 N	41.68 1.59 -0.04 N	37.60 1.28 -0.09 N	37.65 1.30 0.00 N	36.58 1.41 0.00 N	35.24 1.21 0.00 N	36.09 1.32 0.00 N	33.69 1.20 0.00 N	32.21 0.95 0.00 N	32.26 0.92 0.00 N	39.27 1.36 -0.02 N	39.99 1.50 0.00 N	50.24 2.09 0.00 N	37.25 1.54 0.00 N	38.08 1.65 0.00 N	34.51 1.24 0.00 N	32.28 0.92 0.00 N	33.61 0.73 0.00 N	
DANSKAMMER____1 23586	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N	
DANSKAMMER____2 23589	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N	
DANSKAMMER____3 23590	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N	
DANSKAMMER____4 23591	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N	
DANSKAMMER____DIESEL 23592	26.37 1.92 0.00 N	29.05 2.23 0.00 N	27.50 2.11 0.00 N	27.15 2.11 0.00 N	29.86 2.35 0.00 N	36.58 2.94 0.00 N	87.50 7.91 0.00 N	46.13 4.32 -1.76 N	43.95 4.07 -3.64 N	40.44 4.09 0.00 N	38.88 3.70 0.00 N	37.51 3.48 0.00 N	38.00 3.24 0.00 N	35.50 3.01 0.00 N	34.30 3.05 0.00 N	34.47 3.12 0.00 N	42.76 4.08 -0.79 N	42.81 4.31 0.00 N	53.39 5.25 0.00 N	39.53 3.82 0.00 N	40.18 3.75 0.00 N	36.54 3.28 0.00 N	34.16 2.80 0.00 N	35.42 2.55 0.00 N	
DASHVILLE____HYD 23610	26.04 1.59 0.00 N	28.73 1.91 0.00 N	27.19 1.79 0.00 N	26.83 1.79 0.00 N	29.51 2.00 0.00 N	36.11 2.47 0.00 N	86.40 6.81 0.00 N	45.64 3.82 -1.77 N	43.59 3.69 -3.67 N	40.08 3.73 0.00 N	38.49 3.32 0.00 N	37.15 3.12 0.00 N	37.64 2.88 0.00 N	35.16 2.67 0.00 N	33.94 2.69 0.00 N	34.05 2.71 0.00 N	42.21 3.52 -0.79 N	42.26 3.76 0.00 N	52.74 4.60 0.00 N	39.04 3.34 0.00 N	39.68 3.24 0.00 N	35.96 2.69 0.00 N	33.75 2.39 0.00 N	34.99 2.12 0.00 N	
DELAWARE____LFGE 323621	25.40 0.94 0.00 N	27.88 1.06 0.00 N	26.41 1.02 0.00 N	26.04 1.00 0.00 N	28.64 1.12 0.00 N	35.10 1.46 0.00 N	83.66 4.08 0.00 N	42.99 2.20 -0.74 N	39.73 1.96 -1.53 N	38.32 1.98 0.00 N	37.01 1.84 0.00 N	35.79 1.75 0.00 N	36.36 1.59 0.00 N	34.00 1.51 0.00 N	32.75 1.49 0.00 N	32.87 1.53 0.00 N	40.21 1.98 -0.33 N	40.62 2.13 0.00 N	50.67 2.52 0.00 N	37.58 1.88 0.00 N	38.32 1.89 0.00 N	34.87 1.60 0.00 N	32.73 1.37 0.00 N	34.12 1.25 0.00 N	
DOGLEVILLE____HYD 23807	25.47 1.02 0.00 N	27.98 1.16 0.00 N	26.46 1.07 0.00 N	26.06 1.03 0.00 N	28.68 1.16 0.00 N	35.18 1.54 0.00 N	84.06 4.48 0.00 N	42.48 2.47 0.05 N	38.36 2.23 0.10 N	38.34 1.99 0.00 N	36.81 1.64 0.00 N	35.71 1.68 0.00 N	36.26 1.49 0.00 N	33.86 1.36 0.00 N	32.57 1.31 0.00 N	32.73 1.38 0.00 N	39.97 2.09 0.02 N	40.85 2.36 0.00 N	50.88 2.74 0.00 N	37.59 1.89 0.00 N	38.32 1.89 0.00 N	34.80 1.54 0.00 N	32.79 1.43 0.00 N	34.14 1.27 0.00 N	
DUNKIRK____1	23.56	25.69	24.52	24.15	26.36	32.26	75.75	38.16	34.62	34.24	33.50	32.36	32.82	31.00	29.73	29.85	35.92	36.12	44.71	33.71	34.77	31.76	29.85	31.42	

23563	-0.90 0.00 N	-1.13 0.00 N	-0.87 0.00 N	-0.89 0.00 N	-1.16 0.00 N	-1.38 0.00 N	-3.84 0.00 N	-2.20 -0.31 N	-2.26 -0.64 N	-2.11 0.00 N	-1.67 0.00 N	-1.67 0.00 N	-1.94 0.00 N	-1.49 0.00 N	-1.53 0.00 N	-1.50 0.00 N	-2.11 -0.14 N	-2.37 0.00 N	-3.43 0.00 N	-2.00 0.00 N	-1.66 0.00 N	-1.51 0.00 N	-1.51 0.00 N	-1.45 0.00 N
DUNKIRK___2 23564	23.56 -0.90 0.00 N	25.69 -1.13 0.00 N	24.52 -0.87 0.00 N	24.15 -0.89 0.00 N	26.36 -1.16 0.00 N	32.26 -1.38 0.00 N	75.75 -3.84 0.00 N	38.16 -2.20 -0.31 N	34.62 -2.26 -0.64 N	34.24 -2.11 0.00 N	33.50 -1.67 0.00 N	32.36 -1.67 0.00 N	32.82 -1.94 0.00 N	31.00 -1.49 0.00 N	29.73 -1.53 0.00 N	29.85 -1.50 0.00 N	35.92 -2.11 -0.14 N	36.12 -2.37 0.00 N	44.71 -3.43 0.00 N	33.71 -2.00 0.00 N	34.77 -1.66 0.00 N	31.76 -1.51 0.00 N	29.85 -1.51 0.00 N	31.42 -1.45 0.00 N
DUNKIRK___3 23565	23.50 -0.95 0.00 N	25.64 -1.18 0.00 N	24.48 -0.92 0.00 N	24.11 -0.93 0.00 N	26.31 -1.21 0.00 N	32.18 -1.45 0.00 N	75.50 -4.09 0.00 N	38.02 -2.34 -0.31 N	34.49 -2.38 -0.64 N	34.11 -2.24 0.00 N	33.39 -1.78 0.00 N	32.26 -1.77 0.00 N	32.75 -2.02 0.00 N	30.91 -1.58 0.00 N	29.65 -1.61 0.00 N	29.77 -1.58 0.00 N	35.83 -2.21 -0.14 N	36.03 -2.46 0.00 N	44.59 -3.55 0.00 N	33.60 -2.11 0.00 N	34.65 -1.79 0.00 N	31.66 -1.61 0.00 N	29.75 -1.61 0.00 N	31.34 -1.54 0.00 N
DUNKIRK___4 23566	23.50 -0.95 0.00 N	25.64 -1.18 0.00 N	24.48 -0.92 0.00 N	24.11 -0.93 0.00 N	26.31 -1.21 0.00 N	32.18 -1.45 0.00 N	75.50 -4.09 0.00 N	38.02 -2.34 -0.31 N	34.49 -2.38 -0.64 N	34.11 -2.24 0.00 N	33.39 -1.78 0.00 N	32.26 -1.77 0.00 N	32.75 -2.02 0.00 N	30.91 -1.58 0.00 N	29.65 -1.61 0.00 N	29.77 -1.58 0.00 N	35.83 -2.21 -0.14 N	36.03 -2.46 0.00 N	44.59 -3.55 0.00 N	33.60 -2.11 0.00 N	34.65 -1.79 0.00 N	31.66 -1.61 0.00 N	29.75 -1.61 0.00 N	31.34 -1.54 0.00 N
EAST HAMPTON___GT 23717	27.97 3.52 0.00 N	30.91 4.09 0.00 N	29.37 3.97 0.00 N	29.05 4.01 0.00 N	31.87 4.36 0.00 N	39.14 5.50 0.00 N	93.82 14.23 0.00 N	49.64 7.86 -1.73 N	47.67 7.84 -3.59 N	44.00 7.65 0.00 N	41.86 6.68 0.00 N	39.97 5.91 -0.02 N	40.62 5.98 0.12 N	38.08 5.57 -0.02 N	37.00 5.58 -0.16 N	37.85 5.79 -0.71 N	45.90 7.49 -0.51 N	43.89 6.98 1.58 N	57.46 9.32 0.01 N	42.81 7.14 0.04 N	42.96 6.57 0.04 N	39.13 5.95 0.09 N	36.56 5.12 -0.08 N	37.35 4.48 0.00 N
EAST RIVER___6 23660	26.44 1.99 0.00 N	29.13 2.31 0.00 N	27.57 2.17 0.00 N	27.22 2.18 0.00 N	29.91 2.40 0.00 N	36.59 2.95 0.00 N	87.54 7.95 0.00 N	46.19 4.41 -1.73 N	44.05 4.22 -3.59 N	40.65 4.30 0.00 N	39.00 3.82 0.00 N	37.61 3.58 0.00 N	38.09 3.33 0.00 N	35.61 3.11 0.00 N	34.42 3.16 0.00 N	34.61 3.26 0.00 N	42.88 4.21 -0.78 N	42.94 4.45 0.00 N	53.50 5.36 0.00 N	39.59 3.89 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.25 2.89 0.00 N	35.50 2.63 0.00 N
EAST RIVER___7 23524	26.44 1.99 0.00 N	29.13 2.31 0.00 N	27.57 2.17 0.00 N	27.22 2.18 0.00 N	29.91 2.40 0.00 N	36.59 2.95 0.00 N	87.54 7.95 0.00 N	46.19 4.41 -1.73 N	44.05 4.22 -3.59 N	40.65 4.30 0.00 N	39.00 3.82 0.00 N	37.61 3.58 0.00 N	38.09 3.33 0.00 N	35.61 3.11 0.00 N	34.42 3.16 0.00 N	34.61 3.26 0.00 N	42.88 4.21 -0.78 N	42.94 4.45 0.00 N	53.50 5.36 0.00 N	39.59 3.89 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.25 2.89 0.00 N	35.50 2.63 0.00 N
EAST_HAMPTON___DIESEL 23722	27.97 3.52 0.00 N	30.91 4.09 0.00 N	29.37 3.97 0.00 N	29.05 4.01 0.00 N	31.87 4.36 0.00 N	39.14 5.50 0.00 N	93.82 14.23 0.00 N	49.64 7.86 -1.73 N	47.67 7.84 -3.59 N	44.00 7.65 0.00 N	41.86 6.68 0.00 N	39.97 5.91 -0.02 N	40.62 5.98 0.12 N	38.08 5.57 -0.02 N	37.00 5.58 -0.16 N	37.85 5.79 -0.71 N	45.90 7.49 -0.51 N	43.89 6.98 1.58 N	57.46 9.32 0.01 N	42.81 7.14 0.04 N	42.96 6.57 0.04 N	39.13 5.95 0.09 N	36.56 5.12 -0.08 N	37.35 4.48 0.00 N
EAST_RIVER___1 323558	26.49 2.04 0.00 N	29.18 2.36 0.00 N	27.62 2.22 0.00 N	27.27 2.23 0.00 N	29.97 2.45 0.00 N	36.66 3.02 0.00 N	87.67 8.08 0.00 N	46.24 4.45 -1.73 N	44.09 4.27 -3.59 N	40.69 4.34 0.00 N	39.05 3.88 0.00 N	37.66 3.63 0.00 N	38.14 3.37 0.00 N	35.64 3.15 0.00 N	34.45 3.20 0.00 N	34.63 3.29 0.00 N	42.91 4.24 -0.78 N	42.98 4.48 0.00 N	53.55 5.41 0.00 N	39.64 3.94 0.00 N	40.30 3.87 0.00 N	36.64 3.38 0.00 N	34.29 2.93 0.00 N	35.56 2.68 0.00 N
EAST_RIVER___2 323559	26.44 1.99 0.00 N	29.13 2.31 0.00 N	27.57 2.17 0.00 N	27.22 2.18 0.00 N	29.91 2.40 0.00 N	36.59 2.95 0.00 N	87.54 7.95 0.00 N	46.19 4.41 -1.73 N	44.05 4.22 -3.59 N	40.65 4.30 0.00 N	39.00 3.82 0.00 N	37.61 3.58 0.00 N	38.09 3.33 0.00 N	35.61 3.11 0.00 N	34.42 3.16 0.00 N	34.61 3.26 0.00 N	42.88 4.21 -0.78 N	42.94 4.45 0.00 N	53.50 5.36 0.00 N	39.59 3.89 0.00 N	40.24 3.81 0.00 N	36.59 3.32 0.00 N	34.25 2.89 0.00 N	35.50 2.63 0.00 N
EAST___DELAWARE_HYD 23607	23.88 -0.57 0.00 N	26.29 -0.53 0.00 N	24.89 -0.51 0.00 N	24.57 -0.46 0.00 N	27.10 -0.42 0.00 N	33.31 -0.32 0.00 N	80.08 0.49 0.00 N	42.02 0.52 -1.44 N	39.71 0.50 -2.98 N	36.78 0.43 0.00 N	35.63 0.46 0.00 N	34.92 0.89 0.00 N	35.61 0.84 0.00 N	33.33 0.84 0.00 N	32.20 0.95 0.00 N	32.32 0.98 0.00 N	40.12 1.58 -0.65 N	40.40 1.91 0.00 N	50.36 2.22 0.00 N	37.22 1.51 0.00 N	37.80 1.37 0.00 N	34.37 1.10 0.00 N	31.99 0.63 0.00 N	33.18 0.30 0.00 N
ELEC_TRO_TEK 24086	26.47 2.02 0.00 N	29.27 2.45 0.00 N	27.77 2.37 0.00 N	27.46 2.42 0.00 N	30.13 2.62 0.00 N	36.79 3.15 0.00 N	87.55 7.96 0.00 N	46.32 4.54 -1.73 N	44.39 4.57 -3.59 N	40.79 4.44 0.00 N	39.11 3.94 0.00 N	38.26 3.67 -0.56 N	39.53 3.56 -1.20 N	36.46 3.37 -0.60 N	38.63 3.40 -3.97 N	51.79 3.48 -16.96 N	47.01 4.29 -4.83 N	56.16 4.21 -13.46 N	53.74 5.53 -0.07 N	40.32 4.29 -0.32 N	40.89 4.13 -0.33 N	37.73 3.69 -0.78 N	36.66 3.14 -2.16 N	35.52 2.64 0.00 N
ELLENBURG_WT_PWR 323604	24.00 -0.45 0.00 N	26.30 -0.52 0.00 N	24.79 -0.61 0.00 N	24.33 -0.71 0.00 N	26.62 -0.90 0.00 N	32.25 -1.39 0.00 N	76.15 -3.44 0.00 N	38.28 -1.77 0.00 N	34.56 -1.68 0.00 N	34.68 -1.67 0.00 N	33.62 -1.55 0.00 N	32.65 -1.38 0.00 N	33.52 -1.25 0.00 N	31.16 -1.33 0.00 N	29.86 -1.40 0.00 N	29.86 -1.49 0.00 N	36.30 -1.60 0.00 N	37.28 -1.22 0.00 N	47.00 -1.14 0.00 N	34.76 -0.94 0.00 N	35.77 -0.67 0.00 N	32.83 -0.44 0.00 N	31.05 -0.31 0.00 N	33.04 0.17 0.00 N
EMPIRE_CC_1 323656	25.37 0.91 0.00 N	27.90 1.08 0.00 N	26.40 1.00 0.00 N	26.04 1.00 0.00 N	28.64 1.12 0.00 N	35.02 1.38 0.00 N	83.41 3.82 0.00 N	44.22 2.04 -2.13 N	42.52 1.88 -4.41 N	38.17 1.82 0.00 N	36.84 1.67 0.00 N	35.66 1.63 0.00 N	36.22 1.45 0.00 N	33.78 1.29 0.00 N	32.57 1.31 0.00 N	32.53 1.19 0.00 N	40.46 1.61 -0.96 N	40.16 1.67 0.00 N	50.01 1.86 0.00 N	37.07 1.36 0.00 N	37.63 1.20 0.00 N	34.36 1.09 0.00 N	32.23 0.87 0.00 N	33.60 0.73 0.00 N

EMPIRE_CC_2 323658	25.37 0.91 0.00 N	27.90 1.08 0.00 N	26.40 1.00 0.00 N	26.04 1.00 0.00 N	28.64 1.12 0.00 N	35.02 1.38 0.00 N	83.41 3.82 0.00 N	44.22 2.04 -2.13 N	42.52 1.88 -4.41 N	38.17 1.82 0.00 N	36.84 1.67 0.00 N	35.66 1.63 0.00 N	36.22 1.45 0.00 N	33.78 1.29 0.00 N	32.57 1.31 0.00 N	32.53 1.19 0.00 N	40.46 1.61 -0.96 N	40.16 1.67 0.00 N	50.01 1.86 0.00 N	37.07 1.36 0.00 N	37.63 1.20 0.00 N	34.36 1.09 0.00 N	32.23 0.87 0.00 N	33.60 0.73 0.00 N
E_CANADA_CAP_HY 24051	25.40 0.95 0.00 N	27.89 1.07 0.00 N	26.32 0.92 0.00 N	25.89 0.85 0.00 N	28.53 1.01 0.00 N	35.12 1.48 0.00 N	83.65 4.07 0.00 N	45.15 2.30 -2.79 N	43.59 1.56 -5.79 N	38.03 1.68 0.00 N	36.80 1.63 0.00 N	35.55 1.52 0.00 N	36.32 1.55 0.00 N	34.01 1.51 0.00 N	32.65 1.39 0.00 N	32.77 1.43 0.00 N	40.89 1.75 -1.25 N	40.53 2.04 0.00 N	50.62 2.48 0.00 N	37.73 2.02 0.00 N	38.69 2.26 0.00 N	35.04 1.78 0.00 N	33.02 1.65 0.00 N	34.48 1.61 0.00 N
E_CANADA_MHWK_HY 24050	25.47 1.02 0.00 N	27.98 1.16 0.00 N	26.46 1.07 0.00 N	26.06 1.03 0.00 N	28.68 1.16 0.00 N	35.18 1.54 0.00 N	84.06 4.48 0.00 N	42.48 2.47 0.05 N	38.36 2.23 0.10 N	38.34 1.99 0.00 N	36.81 1.64 0.00 N	35.71 1.68 0.00 N	36.26 1.49 0.00 N	33.86 1.36 0.00 N	32.57 1.31 0.00 N	32.73 1.38 0.00 N	39.97 2.09 0.02 N	40.85 2.36 0.00 N	50.88 2.74 0.00 N	37.59 1.89 0.00 N	38.32 1.89 0.00 N	34.80 1.54 0.00 N	32.79 1.43 0.00 N	34.14 1.27 0.00 N
E_FISHKILL___LBMP 23776	26.14 1.69 0.00 N	28.80 1.99 0.00 N	27.27 1.87 0.00 N	26.92 1.88 0.00 N	29.60 2.09 0.00 N	36.22 2.58 0.00 N	86.55 6.96 0.00 N	45.61 3.80 -1.76 N	43.47 3.60 -3.65 N	39.97 3.62 0.00 N	38.43 3.26 0.00 N	37.09 3.06 0.00 N	37.59 2.82 0.00 N	35.11 2.61 0.00 N	33.91 2.65 0.00 N	34.07 2.72 0.00 N	42.25 3.56 -0.79 N	42.27 3.77 0.00 N	52.70 4.56 0.00 N	39.01 3.31 0.00 N	39.66 3.23 0.00 N	36.10 2.84 0.00 N	33.80 2.44 0.00 N	35.07 2.20 0.00 N
FAR ROCKAWAY___4 23548	27.02 2.57 0.00 N	29.85 3.03 0.00 N	28.31 2.91 0.00 N	28.00 2.96 0.00 N	30.75 3.23 0.00 N	37.59 3.96 0.00 N	89.56 9.97 0.00 N	47.35 5.57 -1.73 N	45.38 5.56 -3.59 N	41.78 5.43 0.00 N	40.00 4.83 0.00 N	40.10 4.53 -1.54 N	42.79 4.40 -3.62 N	38.31 4.17 -1.65 N	46.35 4.16 -10.93 N	82.28 4.26 -46.68 N	55.93 5.31 -12.73 N	84.70 5.24 -40.96 N	55.24 6.89 -0.20 N	42.00 5.32 -0.97 N	42.60 5.16 -1.00 N	40.21 4.55 -2.39 N	41.27 3.96 -5.94 N	36.30 3.42 0.00 N
FARRAGUT___LBMP 323566	26.47 2.02 0.00 N	29.17 2.35 0.00 N	27.61 2.21 0.00 N	27.25 2.21 0.00 N	29.95 2.43 0.00 N	36.63 2.99 0.00 N	87.60 8.01 0.00 N	46.20 4.42 -1.73 N	44.05 4.23 -3.59 N	40.65 4.30 0.00 N	39.00 3.82 0.00 N	37.62 3.59 0.00 N	38.08 3.32 0.00 N	35.60 3.11 0.00 N	34.41 3.15 0.00 N	34.59 3.24 0.00 N	42.86 4.18 -0.78 N	42.92 4.42 0.00 N	53.50 5.36 0.00 N	39.59 3.89 0.00 N	40.27 3.83 0.00 N	36.61 3.34 0.00 N	34.26 2.90 0.00 N	35.52 2.65 0.00 N
FENNER___WINDPWR 24204	24.83 0.38 0.00 N	27.15 0.33 0.00 N	25.74 0.35 0.00 N	25.41 0.37 0.00 N	27.94 0.42 0.00 N	34.25 0.61 0.00 N	81.63 2.04 0.00 N	41.21 1.16 0.00 N	37.23 1.00 0.00 N	37.35 1.00 0.00 N	36.20 1.03 0.00 N	35.05 1.02 0.00 N	35.71 0.95 0.00 N	33.31 0.81 0.00 N	32.02 0.76 0.00 N	32.15 0.80 0.00 N	39.07 1.17 0.00 N	39.87 1.38 0.00 N	49.72 1.58 0.00 N	36.88 1.17 0.00 N	37.65 1.22 0.00 N	34.27 1.01 0.00 N	32.24 0.88 0.00 N	33.65 0.78 0.00 N
FIBERTEK___ENERGY 23856	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N
FITZPATRICK____ 23598	23.77 -0.68 0.00 N	26.04 -0.77 0.00 N	24.69 -0.71 0.00 N	24.34 -0.70 0.00 N	26.74 -0.78 0.00 N	32.68 -0.96 0.00 N	77.29 -2.30 0.00 N	39.03 -1.13 -0.10 N	35.40 -1.05 -0.22 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.42 -0.84 0.00 N	30.52 -0.83 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.92 0.00 N	30.49 -0.87 0.00 N	31.93 -0.94 0.00 N
FORT ORANGE____ 23900	25.40 0.95 0.00 N	27.88 1.06 0.00 N	26.42 1.02 0.00 N	26.07 1.04 0.00 N	28.64 1.13 0.00 N	35.04 1.40 0.00 N	83.54 3.95 0.00 N	44.33 2.12 -2.16 N	42.64 1.93 -4.47 N	38.24 1.89 0.00 N	36.88 1.71 0.00 N	35.66 1.63 0.00 N	36.22 1.45 0.00 N	33.80 1.31 0.00 N	32.59 1.33 0.00 N	32.66 1.31 0.00 N	40.72 1.85 -0.97 N	40.48 1.99 0.00 N	50.43 2.29 0.00 N	37.32 1.61 0.00 N	37.89 1.45 0.00 N	34.53 1.27 0.00 N	32.42 1.06 0.00 N	33.85 0.98 0.00 N
FORT_DRUM_COGEN 23780	24.77 0.32 0.00 N	27.02 0.20 0.00 N	25.56 0.16 0.00 N	25.20 0.16 0.00 N	27.76 0.24 0.00 N	34.25 0.61 0.00 N	82.39 2.80 0.00 N	41.61 1.52 -0.04 N	37.56 1.24 -0.08 N	37.61 1.26 0.00 N	36.54 1.37 0.00 N	35.20 1.17 0.00 N	36.05 1.28 0.00 N	33.65 1.16 0.00 N	32.18 0.93 0.00 N	32.22 0.87 0.00 N	39.22 1.31 -0.02 N	39.93 1.44 0.00 N	50.16 2.02 0.00 N	37.20 1.49 0.00 N	38.03 1.60 0.00 N	34.46 1.20 0.00 N	32.25 0.88 0.00 N	33.58 0.71 0.00 N
FPL_FAR_ROCK_GT1 24212	27.02 2.57 0.00 N	29.85 3.03 0.00 N	28.31 2.91 0.00 N	28.00 2.96 0.00 N	30.75 3.23 0.00 N	37.59 3.96 0.00 N	89.56 9.97 0.00 N	47.35 5.57 -1.73 N	45.38 5.56 -3.59 N	41.78 5.43 0.00 N	40.00 4.83 -1.54 N	40.10 4.53 -3.62 N	42.79 4.40 -1.65 N	38.31 4.17 -10.93 N	46.35 4.16 -46.68 N	82.28 4.26 -12.73 N	55.93 5.31 -40.96 N	84.70 5.24 -40.96 N	55.24 6.89 -0.20 N	42.00 5.32 -0.97 N	42.60 5.16 -1.00 N	40.21 4.55 -2.39 N	41.27 3.96 -5.94 N	36.30 3.42 0.00 N
FPL_FAR_ROCK_GT2 23815	27.02 2.57 0.00 N	29.85 3.03 0.00 N	28.31 2.91 0.00 N	28.00 2.96 0.00 N	30.75 3.23 0.00 N	37.59 3.96 0.00 N	89.56 9.97 0.00 N	47.35 5.57 -1.73 N	45.38 5.56 -3.59 N	41.78 5.43 0.00 N	40.00 4.83 -1.54 N	40.10 4.53 -3.62 N	42.79 4.40 -1.65 N	38.31 4.17 -10.93 N	46.35 4.16 -46.68 N	82.28 4.26 -12.73 N	55.93 5.31 -40.96 N	84.70 5.24 -40.96 N	55.24 6.89 -0.20 N	42.00 5.32 -0.97 N	42.60 5.16 -1.00 N	40.21 4.55 -2.39 N	41.27 3.96 -5.94 N	36.30 3.42 0.00 N
FRANKLIN_FALL_HYD 24054	24.38 -0.07 0.00 N	26.68 -0.14 0.00 N	25.17 -0.23 0.00 N	24.73 -0.30 0.00 N	27.12 -0.40 0.00 N	32.99 -0.65 0.00 N	78.04 -1.55 0.00 N	39.14 -0.92 0.00 N	35.29 -0.94 0.00 N	35.44 -0.91 0.00 N	34.38 -0.79 0.00 N	33.33 -0.71 0.00 N	34.33 -0.44 0.00 N	31.94 -0.55 0.00 N	30.53 -0.72 0.00 N	30.56 -0.78 0.00 N	36.96 -0.94 0.00 N	37.69 -0.80 0.00 N	47.61 -0.53 0.00 N	35.28 -0.42 0.00 N	36.34 -0.09 0.00 N	33.26 -0.01 0.00 N	31.46 0.10 0.00 N	33.33 0.46 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
FREEPORT_EQUS_GT1 23764	26.77 2.31 0.00 N	29.56 2.74 0.00 N	28.07 2.67 0.00 N	27.74 2.70 0.00 N	30.43 2.91 0.00 N	37.15 3.51 0.00 N	88.42 8.83 0.00 N	46.78 4.99 -1.73 N	44.92 5.10 -3.59 N	41.25 4.90 0.00 N	39.48 4.31 0.00 N	38.15 3.99 -0.13 N	38.82 3.91 -0.14 N	36.35 3.72 -0.13 N	35.92 3.74 -0.92 N	39.13 3.84 -3.95 N	43.96 4.70 -1.37 N	44.26 4.36 -1.41 N	54.13 5.98 -0.01 N	40.62 4.88 -0.03 N	41.12 4.65 -0.03 N	37.54 4.19 -0.08 N	35.41 3.55 -0.49 N	35.83 2.96 0.00 N	
FREEPORT___CT2 23818	26.77 2.31 0.00 N	29.56 2.74 0.00 N	28.07 2.67 0.00 N	27.74 2.70 0.00 N	30.43 2.91 0.00 N	37.15 3.51 0.00 N	88.42 8.83 0.00 N	46.78 4.99 -1.73 N	44.92 5.10 -3.59 N	41.25 4.90 0.00 N	39.48 4.31 0.00 N	38.15 3.99 -0.13 N	38.82 3.91 -0.14 N	36.35 3.72 -0.13 N	35.92 3.74 -0.92 N	39.13 3.84 -3.95 N	43.96 4.70 -1.37 N	44.26 4.36 -1.41 N	54.13 5.98 -0.01 N	40.62 4.88 -0.03 N	41.12 4.65 -0.03 N	37.54 4.19 -0.08 N	35.41 3.55 -0.49 N	35.83 2.96 0.00 N	
FULTON COGEN____ 23766	24.12 -0.34 0.00 N	26.42 -0.40 0.00 N	25.04 -0.36 0.00 N	24.68 -0.36 0.00 N	27.13 -0.38 0.00 N	33.22 -0.42 0.00 N	78.80 -0.79 0.00 N	39.81 -0.38 -0.13 N	36.12 -0.38 -0.28 N	35.96 -0.39 0.00 N	34.87 -0.30 0.00 N	33.74 -0.29 0.00 N	34.39 -0.38 0.00 N	32.21 -0.29 0.00 N	30.97 -0.29 0.00 N	31.07 -0.27 0.00 N	37.69 -0.27 -0.06 N	38.29 -0.20 0.00 N	47.73 -0.42 0.00 N	35.43 -0.28 0.00 N	36.09 -0.35 0.00 N	32.82 -0.45 0.00 N	30.97 -0.39 0.00 N	32.38 -0.49 0.00 N	
FULTON___LFGE 323630	27.07 2.62 0.00 N	29.66 2.84 0.00 N	27.99 2.60 0.00 N	27.58 2.54 0.00 N	30.47 2.95 0.00 N	37.72 4.08 0.00 N	91.11 11.52 0.00 N	48.95 6.24 -2.65 N	46.95 5.22 -5.50 N	41.70 5.35 0.00 N	40.33 5.16 0.00 N	38.96 4.93 0.00 N	39.69 4.93 0.00 N	37.10 4.61 0.00 N	35.58 4.32 0.00 N	35.70 4.35 0.00 N	44.63 5.54 -1.19 N	44.57 6.08 0.00 N	55.48 7.34 0.00 N	41.11 5.40 0.00 N	41.87 5.44 0.00 N	37.29 4.02 0.00 N	35.21 3.85 0.00 N	36.60 3.73 0.00 N	
G.F.CEMENT___DRP 24184	26.04 1.59 0.00 N	28.65 1.83 0.00 N	27.02 1.63 0.00 N	26.60 1.57 0.00 N	29.34 1.82 0.00 N	35.98 2.35 0.00 N	86.41 6.82 0.00 N	46.01 3.69 -2.27 N	44.18 3.25 -4.70 N	39.46 3.11 0.00 N	38.49 3.32 0.00 N	37.11 3.07 0.00 N	37.62 2.86 0.00 N	34.99 2.49 0.00 N	33.69 2.43 0.00 N	33.76 2.42 0.00 N	42.41 3.50 -1.02 N	42.29 3.80 0.00 N	52.56 4.42 0.00 N	38.79 3.08 0.00 N	39.23 2.80 0.00 N	35.74 2.47 0.00 N	33.43 2.07 0.00 N	34.62 1.75 0.00 N	
GARDENVILLE___LBMP 24039	23.10 -1.35 0.00 N	25.26 -1.57 0.00 N	24.09 -1.30 0.00 N	23.78 -1.26 0.00 N	25.90 -1.62 0.00 N	31.60 -2.04 0.00 N	73.85 -5.74 0.00 N	37.25 -3.08 -0.28 N	33.88 -2.93 -0.58 N	33.52 -2.83 0.00 N	32.91 -2.26 0.00 N	31.84 -2.19 0.00 N	32.39 -2.38 0.00 N	30.57 -1.92 0.00 N	29.28 -1.98 0.00 N	29.39 -1.96 0.00 N	35.33 -2.69 -0.13 N	35.57 -2.92 0.00 N	44.02 -4.12 0.00 N	33.19 -2.52 0.00 N	34.19 -2.25 0.00 N	31.24 -2.03 0.00 N	29.34 -2.02 0.00 N	30.97 -1.90 0.00 N	
GENERAL___MILLS 23808	23.10 -1.35 0.00 N	25.26 -1.56 0.00 N	24.10 -1.30 0.00 N	23.78 -1.26 0.00 N	25.89 -1.63 0.00 N	31.60 -2.04 0.00 N	73.85 -5.74 0.00 N	37.27 -3.06 -0.28 N	33.92 -2.90 -0.59 N	33.55 -2.80 0.00 N	32.95 -2.22 0.00 N	31.87 -2.16 0.00 N	32.43 -2.34 0.00 N	30.60 -1.89 0.00 N	29.31 -1.95 0.00 N	29.41 -1.94 0.00 N	35.37 -2.66 -0.13 N	35.62 -2.87 0.00 N	44.10 -4.04 0.00 N	33.25 -2.46 0.00 N	34.24 -2.20 0.00 N	31.28 -1.99 0.00 N	29.38 -1.99 0.00 N	31.01 -1.87 0.00 N	
GE_PLASTICS___DRP 24183	25.28 0.83 0.00 N	27.77 0.95 0.00 N	26.31 0.91 0.00 N	25.97 0.93 0.00 N	28.54 1.02 0.00 N	34.90 1.26 0.00 N	83.01 3.42 0.00 N	43.94 1.70 -2.19 N	42.24 1.48 -4.53 N	37.72 1.37 0.00 N	36.39 1.22 0.00 N	35.19 1.16 0.00 N	35.76 0.99 0.00 N	33.38 0.89 0.00 N	32.18 0.92 0.00 N	32.26 0.91 0.00 N	40.20 1.33 -0.98 N	39.93 1.44 0.00 N	49.76 1.62 0.00 N	36.85 1.14 0.00 N	37.46 1.02 0.00 N	34.25 0.98 0.00 N	32.23 0.86 0.00 N	33.75 0.88 0.00 N	
GILBOA___1 23756	25.36 0.91 0.00 N	27.88 1.06 0.00 N	26.40 1.00 0.00 N	26.05 1.01 0.00 N	28.64 1.12 0.00 N	35.03 1.39 0.00 N	83.40 3.81 0.00 N	43.80 2.05 -1.69 N	41.64 1.91 -3.50 N	38.24 1.89 0.00 N	36.90 1.72 0.00 N	35.67 1.64 0.00 N	36.23 1.47 0.00 N	33.86 1.37 0.00 N	32.64 1.38 0.00 N	32.75 1.41 0.00 N	40.54 1.88 -0.76 N	40.49 2.00 0.00 N	50.50 2.36 0.00 N	37.41 1.70 0.00 N	38.08 1.64 0.00 N	34.71 1.44 0.00 N	32.58 1.22 0.00 N	33.97 1.09 0.00 N	
GILBOA___2 23757	25.36 0.91 0.00 N	27.88 1.06 0.00 N	26.40 1.00 0.00 N	26.05 1.01 0.00 N	28.64 1.12 0.00 N	35.03 1.39 0.00 N	83.40 3.81 0.00 N	43.80 2.05 -1.69 N	41.64 1.91 -3.50 N	38.24 1.89 0.00 N	36.90 1.72 0.00 N	35.67 1.64 0.00 N	36.23 1.47 0.00 N	33.86 1.37 0.00 N	32.64 1.38 0.00 N	32.75 1.41 0.00 N	40.54 1.88 -0.76 N	40.49 2.00 0.00 N	50.50 2.36 0.00 N	37.41 1.70 0.00 N	38.08 1.64 0.00 N	34.71 1.44 0.00 N	32.58 1.22 0.00 N	33.97 1.09 0.00 N	
GILBOA___3 23758	25.36 0.91 0.00 N	27.88 1.06 0.00 N	26.40 1.00 0.00 N	26.05 1.01 0.00 N	28.64 1.12 0.00 N	35.03 1.39 0.00 N	83.40 3.81 0.00 N	43.80 2.05 -1.69 N	41.64 1.91 -3.50 N	38.24 1.89 0.00 N	36.90 1.72 0.00 N	35.67 1.64 0.00 N	36.23 1.47 0.00 N	33.86 1.37 0.00 N	32.64 1.38 0.00 N	32.75 1.41 0.00 N	40.54 1.88 -0.76 N	40.49 2.00 0.00 N	50.50 2.36 0.00 N	37.41 1.70 0.00 N	38.08 1.64 0.00 N	34.71 1.44 0.00 N	32.58 1.22 0.00 N	33.97 1.09 0.00 N	
GILBOA___4 23759	25.36 0.91 0.00 N	27.88 1.06 0.00 N	26.40 1.00 0.00 N	26.05 1.01 0.00 N	28.64 1.12 0.00 N	35.03 1.39 0.00 N	83.40 3.81 0.00 N	43.80 2.05 -1.69 N	41.64 1.91 -3.50 N	38.24 1.89 0.00 N	36.90 1.72 0.00 N	35.67 1.64 0.00 N	36.23 1.47 0.00 N	33.86 1.37 0.00 N	32.64 1.38 0.00 N	32.75 1.41 0.00 N	40.54 1.88 -0.76 N	40.49 2.00 0.00 N	50.50 2.36 0.00 N	37.41 1.70 0.00 N	38.08 1.64 0.00 N	34.71 1.44 0.00 N	32.58 1.22 0.00 N	33.97 1.09 0.00 N	
GILBOA____ 23599	25.36 0.91 0.00 N	27.88 1.06 0.00 N	26.40 1.00 0.00 N	26.05 1.01 0.00 N	28.64 1.12 0.00 N	35.03 1.39 0.00 N	83.40 3.81 0.00 N	43.80 2.05 -1.69 N	41.64 1.91 -3.50 N	38.24 1.89 0.00 N	36.90 1.72 0.00 N	35.67 1.64 0.00 N	36.23 1.47 0.00 N	33.86 1.37 0.00 N	32.64 1.38 0.00 N	32.75 1.41 0.00 N	40.54 1.88 -0.76 N	40.49 2.00 0.00 N	50.50 2.36 0.00 N	37.41 1.70 0.00 N	38.08 1.64 0.00 N	34.71 1.44 0.00 N	32.58 1.22 0.00 N	33.97 1.09 0.00 N	
GINNA____	22.81	24.96	23.70	23.38	25.61	31.40	74.29	37.52	34.07	33.77	33.01	31.97	32.60	30.67	29.42	29.51	35.70	36.16	44.81	33.44	34.15	31.14	29.23	30.64	

23603	-1.64 0.00 N	-1.87 0.00 N	-1.70 0.00 N	-1.66 0.00 N	-1.90 0.00 N	-2.24 0.00 N	-5.29 0.00 N	-2.74 -0.20 N	-2.58 -0.42 N	-2.58 0.00 N	-2.16 0.00 N	-2.06 0.00 N	-2.17 0.00 N	-1.82 0.00 N	-1.84 0.00 N	-1.84 0.00 N	-2.29 -0.09 N	-2.34 0.00 N	-3.33 0.00 N	-2.27 0.00 N	-2.29 0.00 N	-2.13 0.00 N	-2.13 0.00 N	-2.24 0.00 N
GLEN PARK____ 23778	24.82 0.37 N	27.07 0.25 N	25.60 0.20 N	25.24 0.20 N	27.81 0.29 N	34.32 0.68 N	82.65 3.06 N	41.78 1.69 N	37.71 1.39 N	37.75 1.40 N	36.69 1.52 N	35.34 1.31 N	36.17 1.40 N	33.77 1.28 N	32.29 1.04 N	32.34 0.99 N	39.39 1.47 N	40.13 1.64 N	50.40 2.26 N	37.37 1.67 N	38.19 1.76 N	34.57 1.31 N	32.34 0.98 N	33.66 0.79 N
GLENWOOD_IC_1_G5 23712	26.50 2.05 N	29.23 2.41 N	27.70 2.30 N	27.36 2.32 N	30.07 2.55 N	36.76 3.13 N	87.79 8.20 N	46.34 4.55 N	44.29 4.47 N	40.82 4.47 N	39.19 4.02 N	37.96 3.77 N	38.56 3.58 N	36.03 3.37 N	35.80 3.40 N	39.76 3.48 N	43.94 4.41 N	45.19 4.37 N	53.64 5.49 N	39.88 4.11 N	40.63 4.13 N	37.03 3.63 N	35.07 3.08 N	35.57 2.70 N
GLENWOOD_IC_2_G1 23688	26.47 2.03 N	29.21 2.39 N	27.67 2.28 N	27.34 2.30 N	30.05 2.53 N	36.74 3.10 N	87.71 8.12 N	46.28 4.50 N	44.20 4.38 N	40.72 4.37 N	39.09 3.92 N	37.77 3.67 N	38.26 3.47 N	35.83 3.26 N	35.11 3.29 N	37.14 3.37 N	43.14 4.28 N	42.86 4.37 N	53.61 5.47 N	39.80 4.09 N	40.43 4.00 N	36.80 3.53 N	34.68 3.01 N	35.53 2.66 N
GLENWOOD_IC_3_G1 23689	26.47 2.03 N	29.21 2.39 N	27.67 2.28 N	27.34 2.30 N	30.05 2.53 N	36.74 3.10 N	87.71 8.12 N	46.28 4.50 N	44.20 4.38 N	40.72 4.37 N	39.09 3.92 N	37.77 3.67 N	38.26 3.47 N	35.83 3.26 N	35.11 3.29 N	37.14 3.37 N	43.14 4.28 N	42.86 4.37 N	53.61 5.47 N	39.80 4.09 N	40.43 4.00 N	36.80 3.53 N	34.68 3.01 N	35.53 2.66 N
GLENWOOD____4 23550	26.50 2.05 N	29.23 2.41 N	27.70 2.30 N	27.36 2.32 N	30.06 2.55 N	36.76 3.13 N	87.79 8.20 N	46.34 4.55 N	44.29 4.47 N	40.82 4.47 N	39.19 4.02 N	37.96 3.77 N	38.56 3.58 N	36.03 3.37 N	35.81 3.40 N	39.76 3.48 N	43.94 4.41 N	45.25 4.43 N	53.70 5.55 N	39.92 4.15 N	40.63 4.13 N	37.03 3.63 N	35.06 3.07 N	35.57 2.69 N
GLENWOOD____5 23614	26.50 2.05 N	29.23 2.41 N	27.70 2.30 N	27.36 2.32 N	30.06 2.55 N	36.76 3.13 N	87.79 8.20 N	46.34 4.55 N	44.29 4.47 N	40.82 4.47 N	39.19 4.02 N	37.96 3.77 N	38.56 3.58 N	36.03 3.37 N	35.81 3.40 N	39.76 3.48 N	43.94 4.41 N	45.25 4.43 N	53.70 5.55 N	39.92 4.15 N	40.63 4.13 N	37.03 3.63 N	35.06 3.07 N	35.57 2.69 N
GLOBAL GREEN_PORT_GT1 23814	28.31 3.86 N	31.29 4.47 N	29.74 4.34 N	29.41 4.38 N	32.30 4.78 N	39.71 6.07 N	95.37 15.78 N	50.35 8.56 N	48.27 8.45 N	44.59 8.24 N	42.43 7.26 N	40.52 6.47 N	41.17 6.52 N	38.59 6.08 N	37.49 6.07 N	38.36 6.30 N	46.57 8.17 N	44.62 7.71 N	58.30 10.17 N	43.34 7.68 N	43.49 7.10 N	39.53 6.36 N	36.99 5.54 N	37.81 4.94 N
GOETHSLN____LBMP 323567	26.36 1.91 N	29.05 2.23 N	27.50 2.10 N	27.13 2.09 N	29.82 2.30 N	36.46 2.82 N	87.24 7.65 N	46.01 4.22 N	43.86 4.04 N	40.44 4.09 N	38.79 3.62 N	37.42 3.39 N	37.87 3.11 N	35.40 2.91 N	34.22 2.96 N	34.40 3.06 N	42.60 3.93 N	42.72 4.22 N	53.21 5.07 N	39.40 3.69 N	40.09 3.66 N	36.42 3.16 N	34.07 2.70 N	35.34 2.47 N
GOODYEAR_LAKE_HYD 323669	25.53 1.08 N	28.01 1.19 N	26.53 1.13 N	26.14 1.10 N	28.75 1.24 N	35.30 1.66 N	84.21 4.62 N	43.10 2.54 N	39.47 2.20 N	38.57 2.22 N	37.28 2.11 N	36.03 2.00 N	36.65 1.88 N	34.29 1.79 N	33.00 1.74 N	33.12 1.77 N	40.39 2.27 N	40.94 2.44 N	51.09 2.95 N	37.94 2.24 N	38.71 2.28 N	35.16 1.89 N	33.01 1.65 N	34.40 1.53 N
GOUDEY____7 23579	24.90 0.45 N	27.24 0.41 N	25.87 0.47 N	25.47 0.44 N	27.97 0.45 N	34.31 0.67 N	81.51 1.93 N	41.61 0.99 N	38.22 0.81 N	37.21 0.86 N	36.03 0.85 N	34.81 0.79 N	35.36 0.59 N	33.19 0.70 N	31.93 0.68 N	32.09 0.74 N	39.07 0.93 N	39.44 0.95 N	49.09 0.95 N	36.55 0.84 N	37.36 0.92 N	34.00 0.74 N	31.92 0.56 N	33.35 0.47 N
GOUDEY____8 23580	24.90 0.45 N	27.24 0.41 N	25.87 0.47 N	25.47 0.44 N	27.97 0.45 N	34.31 0.67 N	81.51 1.93 N	41.61 0.99 N	38.22 0.81 N	37.21 0.86 N	36.03 0.85 N	34.81 0.79 N	35.36 0.59 N	33.19 0.70 N	31.93 0.68 N	32.09 0.74 N	39.07 0.93 N	39.44 0.95 N	49.09 0.95 N	36.55 0.84 N	37.36 0.92 N	34.00 0.74 N	31.92 0.56 N	33.35 0.47 N
GOWANUS_GT1_1 24077	26.59 2.14 N	29.26 2.44 N	27.68 2.28 N	27.31 2.27 N	30.01 2.49 N	36.73 3.09 N	87.61 8.02 N	46.35 4.54 N	46.26 4.29 N	45.18 4.40 N	40.64 3.95 N	42.43 3.66 N	38.19 3.41 N	36.38 3.19 N	35.21 3.25 N	34.70 3.34 N	42.97 4.29 N	43.11 4.62 N	53.71 5.57 N	40.70 4.09 N	42.12 4.05 N	37.18 3.55 N	39.35 3.03 N	37.00 2.82 N
GOWANUS_GT1_2 24078	26.59 2.14 N	29.26 2.44 N	27.68 2.28 N	27.31 2.27 N	30.01 2.49 N	36.73 3.09 N	87.61 8.02 N	46.35 4.54 N	46.26 4.29 N	45.18 4.40 N	40.64 3.95 N	42.43 3.66 N	38.19 3.41 N	36.38 3.19 N	35.21 3.25 N	34.70 3.34 N	42.97 4.29 N	43.11 4.62 N	53.71 5.57 N	40.70 4.09 N	42.12 4.05 N	37.18 3.55 N	39.35 3.03 N	37.00 2.82 N

GOWANUS_GT1_3 24079	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT1_4 24080	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT1_5 24084	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT1_6 24111	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT1_7 24112	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT1_8 24113	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_1 24114	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_2 24115	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_3 24116	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_4 24117	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_5 24118	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_6 24119	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_7 24120	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT2_8 24121	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N

[illegible]

24135	2.14 0.00 N	2.44 0.00 N	2.28 0.00 N	2.27 0.00 N	2.49 0.00 N	3.09 0.00 N	8.02 0.00 N	4.54 -1.74 N	4.29 -5.74 N	4.40 -4.43 N	3.95 -1.51 N	3.66 -4.73 N	3.41 -0.01 N	3.19 -0.69 N	3.25 -0.69 N	3.34 -0.01 N	4.29 -0.78 N	4.62 0.00 N	5.57 0.00 N	4.09 -0.90 N	4.05 -1.63 N	3.55 -0.35 N	3.03 -4.97 N	2.82 -1.30 N
GOWANUS_GT4_7 24136	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GOWANUS_GT4_8 24137	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
GREENIDGE___3 23582	24.59 0.14 0.00 N	26.86 0.05 0.00 N	25.55 0.15 0.00 N	25.16 0.12 0.00 N	27.61 0.10 0.00 N	33.93 0.29 0.00 N	80.62 1.03 0.00 N	40.92 0.53 -0.34 N	37.26 0.33 -0.70 N	36.77 0.42 0.00 N	35.79 0.62 0.00 N	34.60 0.57 0.00 N	35.14 0.37 0.00 N	33.05 0.55 0.00 N	31.72 0.47 0.00 N	31.86 0.52 0.00 N	38.65 0.60 -0.15 N	39.15 0.66 0.00 N	48.66 0.52 0.00 N	36.30 0.59 0.00 N	37.11 0.68 0.00 N	33.71 0.44 0.00 N	31.66 0.30 0.00 N	33.12 0.24 0.00 N
GREENIDGE___4 23583	24.59 0.14 0.00 N	26.86 0.05 0.00 N	25.55 0.15 0.00 N	25.16 0.12 0.00 N	27.61 0.10 0.00 N	33.93 0.29 0.00 N	80.62 1.03 0.00 N	40.92 0.53 -0.34 N	37.26 0.33 -0.70 N	36.77 0.42 0.00 N	35.79 0.62 0.00 N	34.60 0.57 0.00 N	35.14 0.37 0.00 N	33.05 0.55 0.00 N	31.72 0.47 0.00 N	31.86 0.52 0.00 N	38.65 0.60 -0.15 N	39.15 0.66 0.00 N	48.66 0.52 0.00 N	36.30 0.59 0.00 N	37.11 0.68 0.00 N	33.71 0.44 0.00 N	31.66 0.30 0.00 N	33.12 0.24 0.00 N
GROVEVILLE___HYD 323602	26.42 1.97 0.00 N	29.10 2.28 0.00 N	27.55 2.16 0.00 N	27.19 2.16 0.00 N	29.92 2.40 0.00 N	36.64 3.01 0.00 N	87.67 8.08 0.00 N	46.24 4.42 -1.76 N	44.04 4.16 -3.65 N	40.53 4.18 0.00 N	38.96 3.79 0.00 N	37.59 3.56 0.00 N	38.07 3.31 0.00 N	35.57 3.08 0.00 N	34.38 3.12 0.00 N	34.54 3.20 0.00 N	42.85 4.16 -0.79 N	42.91 4.41 0.00 N	53.50 5.36 0.00 N	39.61 3.90 0.00 N	40.26 3.83 0.00 N	36.61 3.34 0.00 N	34.23 2.87 0.00 N	35.49 2.61 0.00 N
HAMPSHIRE___PAPER_HYD 323593	24.10 -0.35 0.00 N	26.36 -0.46 0.00 N	24.93 -0.47 0.00 N	24.57 -0.47 0.00 N	27.03 -0.49 0.00 N	33.17 -0.47 0.00 N	79.10 -0.49 0.00 N	39.68 -0.37 0.00 N	35.63 -0.60 0.00 N	35.84 -0.51 0.00 N	34.78 -0.40 0.00 N	33.61 -0.43 0.00 N	34.67 -0.10 0.00 N	32.34 -0.16 0.00 N	30.82 -0.44 0.00 N	30.86 -0.48 0.00 N	37.28 -0.62 0.00 N	37.68 -0.81 0.00 N	47.62 -0.53 0.00 N	35.32 -0.39 0.00 N	36.37 -0.07 0.00 N	33.17 -0.10 0.00 N	31.21 -0.15 0.00 N	32.73 -0.14 0.00 N
HARDSCRABBLE_WT_PWR 323673	25.19 0.74 0.00 N	27.70 0.88 0.00 N	26.18 0.78 0.00 N	25.74 0.70 0.00 N	28.32 0.80 0.00 N	34.73 1.09 0.00 N	82.77 3.18 0.00 N	41.89 1.88 0.05 N	37.81 1.68 0.10 N	37.75 1.40 0.00 N	36.20 1.03 0.00 N	35.17 1.14 0.00 N	35.74 0.97 0.00 N	33.41 0.91 0.00 N	32.09 0.83 0.00 N	32.20 0.85 0.00 N	39.26 1.39 0.02 N	40.15 1.65 0.00 N	49.99 1.85 0.00 N	36.98 1.27 0.00 N	37.78 1.34 0.00 N	34.39 1.13 0.00 N	32.45 1.09 0.00 N	33.84 0.97 0.00 N
HARZA MOOSE___RIVER 24016	24.64 0.19 0.00 N	26.93 0.11 0.00 N	25.48 0.08 0.00 N	25.14 0.10 0.00 N	27.65 0.13 0.00 N	33.98 0.34 0.00 N	81.18 1.59 0.00 N	40.92 0.87 0.00 N	36.94 0.71 0.00 N	37.08 0.73 0.00 N	35.95 0.78 0.00 N	34.73 0.70 0.00 N	35.50 0.73 0.00 N	33.14 0.65 0.00 N	31.79 0.53 0.00 N	31.89 0.54 0.00 N	38.69 0.80 0.00 N	39.41 0.91 0.00 N	49.32 1.18 0.00 N	36.56 0.85 0.00 N	37.32 0.89 0.00 N	33.91 0.64 0.00 N	31.86 0.50 0.00 N	33.26 0.39 0.00 N
HEMPSTEAD___ 23647	26.28 1.83 0.00 N	28.98 2.16 0.00 N	27.46 2.06 0.00 N	27.13 2.09 0.00 N	29.82 2.30 0.00 N	36.47 2.84 0.00 N	87.14 7.56 0.00 N	46.03 4.25 -1.73 N	44.01 4.19 -3.59 N	40.56 4.20 0.00 N	38.94 3.77 0.00 N	37.72 3.53 -0.16 N	38.33 3.34 -0.22 N	35.80 3.14 -0.17 N	35.59 3.18 -1.15 N	39.55 3.27 -4.94 N	43.71 4.18 -1.63 N	45.01 4.19 -2.33 N	53.40 5.24 -0.01 N	39.67 3.90 -0.06 N	40.35 3.86 -0.06 N	36.73 3.33 -0.14 N	34.81 2.82 -0.62 N	35.29 2.42 0.00 N
HICKLING___1 23621	24.97 0.51 0.00 N	27.21 0.39 0.00 N	25.91 0.51 0.00 N	25.50 0.47 0.00 N	27.97 0.46 0.00 N	34.40 0.76 0.00 N	81.70 2.11 0.00 N	41.52 1.03 -0.44 N	37.85 0.71 -0.91 N	37.20 0.86 0.00 N	36.16 0.99 0.00 N	34.96 0.93 0.00 N	35.43 0.66 0.00 N	33.36 0.87 0.00 N	32.05 0.79 0.00 N	32.23 0.88 0.00 N	39.11 1.02 -0.20 N	39.52 1.02 0.00 N	49.07 0.93 0.00 N	36.69 0.98 0.00 N	37.63 1.20 0.00 N	34.25 0.99 0.00 N	32.07 0.71 0.00 N	33.54 0.67 0.00 N
HICKLING___2 23622	24.97 0.51 0.00 N	27.21 0.39 0.00 N	25.91 0.51 0.00 N	25.50 0.47 0.00 N	27.97 0.46 0.00 N	34.40 0.76 0.00 N	81.70 2.11 0.00 N	41.52 1.03 -0.44 N	37.85 0.71 -0.91 N	37.20 0.86 0.00 N	36.16 0.99 0.00 N	34.96 0.93 0.00 N	35.43 0.66 0.00 N	33.36 0.87 0.00 N	32.05 0.79 0.00 N	32.23 0.88 0.00 N	39.11 1.02 -0.20 N	39.52 1.02 0.00 N	49.07 0.93 0.00 N	36.69 0.98 0.00 N	37.63 1.20 0.00 N	34.25 0.99 0.00 N	32.07 0.71 0.00 N	33.54 0.67 0.00 N
HIGH FALLS___HY 23754	26.41 1.96 0.00 N	28.91 2.09 0.00 N	27.28 1.88 0.00 N	26.91 1.87 0.00 N	29.62 2.10 0.00 N	36.35 2.71 0.00 N	87.22 7.63 0.00 N	45.90 4.13 -1.72 N	43.72 3.92 -3.57 N	40.34 3.99 0.00 N	38.88 3.71 0.00 N	37.63 3.59 0.00 N	38.29 3.52 0.00 N	35.89 3.40 0.00 N	34.63 3.37 0.00 N	34.67 3.32 0.00 N	43.08 4.41 -0.77 N	43.29 4.79 0.00 N	53.99 5.85 0.00 N	39.95 4.24 0.00 N	40.61 4.17 0.00 N	36.70 3.44 0.00 N	34.41 3.05 0.00 N	35.75 2.87 0.00 N
HILLBURN___GT 23639	26.33 1.88 0.00 N	29.04 2.22 0.00 N	27.50 2.10 0.00 N	27.16 2.12 0.00 N	29.87 2.35 0.00 N	36.56 2.92 0.00 N	87.52 7.93 0.00 N	46.04 4.32 -1.66 N	43.74 4.06 -3.45 N	40.42 4.07 0.00 N	38.84 3.67 0.00 N	37.45 3.42 0.00 N	37.91 3.14 0.00 N	35.41 2.92 0.00 N	34.22 2.97 0.00 N	34.39 3.04 0.00 N	42.61 3.97 -0.75 N	42.72 4.22 0.00 N	53.28 5.14 0.00 N	39.43 3.73 0.00 N	40.11 3.67 0.00 N	36.40 3.14 0.00 N	34.14 2.78 0.00 N	35.43 2.56 0.00 N

HISHELDN_WT_PWR 323625	23.09 -1.37 0.00 N	25.23 -1.59 0.00 N	24.06 -1.33 0.00 N	23.77 -1.26 0.00 N	25.93 -1.58 0.00 N	31.71 -1.93 0.00 N	74.33 -5.26 0.00 N	37.63 -2.73 0.00 N	34.24 -2.62 -0.63 N	33.88 -2.47 0.00 N	33.27 -1.91 0.00 N	32.18 -1.85 0.00 N	32.71 -2.05 0.00 N	30.84 -1.66 0.00 N	29.53 -1.73 0.00 N	29.64 -1.70 0.00 N	35.79 -2.24 -0.14 N	36.11 -2.39 0.00 N	44.78 -3.36 0.00 N	33.69 -2.01 0.00 N	34.68 -1.75 0.00 N	31.69 -1.57 0.00 N	29.78 -1.58 0.00 N	31.41 -1.46 0.00 N
HOLTSVILLE_IC_1 23690	26.74 2.29 0.00 N	29.62 2.80 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.53 3.01 0.00 N	37.31 3.67 0.00 N	88.83 9.24 0.00 N	47.00 5.21 -1.73 N	45.19 5.37 -3.59 N	41.46 5.11 0.00 N	39.53 4.35 0.00 N	38.01 3.95 -0.02 N	38.60 3.96 0.12 N	36.21 3.70 -0.02 N	35.18 3.76 -0.16 N	35.95 3.91 -0.70 N	43.26 4.86 -0.50 N	41.10 4.20 1.60 N	53.97 5.83 0.01 N	40.20 4.53 0.04 N	40.57 4.18 0.04 N	37.03 3.86 0.10 N	34.83 3.38 -0.08 N	35.67 2.80 0.00 N
HOLTSVILLE_IC_10 23699	27.02 2.57 0.00 N	29.93 3.11 0.00 N	28.45 3.05 0.00 N	28.12 3.08 0.00 N	30.86 3.34 0.00 N	37.74 4.10 0.00 N	89.98 10.39 0.00 N	47.58 5.80 -1.73 N	45.73 5.91 -3.59 N	42.00 5.65 0.00 N	40.06 4.89 0.00 N	38.51 4.45 -0.02 N	39.11 4.46 0.12 N	36.70 4.19 -0.02 N	35.67 4.24 -0.17 N	36.47 4.38 -0.75 N	43.87 5.46 -0.52 N	41.73 4.79 1.55 N	54.71 6.58 0.01 N	40.72 5.05 0.04 N	41.08 4.69 0.04 N	37.43 4.25 0.09 N	35.22 3.77 -0.09 N	36.04 3.17 0.00 N
HOLTSVILLE_IC_2 23691	26.74 2.29 0.00 N	29.62 2.80 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.53 3.01 0.00 N	37.31 3.67 0.00 N	88.83 9.24 0.00 N	47.00 5.21 -1.73 N	45.19 5.37 -3.59 N	41.46 5.11 0.00 N	39.53 4.35 0.00 N	38.01 3.95 -0.02 N	38.60 3.96 0.12 N	36.21 3.70 -0.02 N	35.18 3.76 -0.16 N	35.95 3.91 -0.70 N	43.26 4.86 -0.50 N	41.10 4.20 1.60 N	53.97 5.83 0.01 N	40.20 4.53 0.04 N	40.57 4.18 0.04 N	37.03 3.86 0.10 N	34.83 3.38 -0.08 N	35.67 2.80 0.00 N
HOLTSVILLE_IC_3 23692	26.74 2.29 0.00 N	29.62 2.80 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.53 3.01 0.00 N	37.31 3.67 0.00 N	88.83 9.24 0.00 N	47.00 5.21 -1.73 N	45.19 5.37 -3.59 N	41.46 5.11 0.00 N	39.53 4.35 0.00 N	38.01 3.95 -0.02 N	38.60 3.96 0.12 N	36.21 3.70 -0.02 N	35.18 3.76 -0.16 N	35.95 3.91 -0.70 N	43.26 4.86 -0.50 N	41.10 4.20 1.60 N	53.97 5.83 0.01 N	40.20 4.53 0.04 N	40.57 4.18 0.04 N	37.03 3.86 0.10 N	34.83 3.38 -0.08 N	35.67 2.80 0.00 N
HOLTSVILLE_IC_4 23693	26.74 2.29 0.00 N	29.62 2.80 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.53 3.01 0.00 N	37.31 3.67 0.00 N	88.83 9.24 0.00 N	47.00 5.21 -1.73 N	45.19 5.37 -3.59 N	41.46 5.11 0.00 N	39.53 4.35 0.00 N	38.01 3.95 -0.02 N	38.60 3.96 0.12 N	36.21 3.70 -0.02 N	35.18 3.76 -0.16 N	35.95 3.91 -0.70 N	43.26 4.86 -0.50 N	41.10 4.20 1.60 N	53.97 5.83 0.01 N	40.20 4.53 0.04 N	40.57 4.18 0.04 N	37.03 3.86 0.10 N	34.83 3.38 -0.08 N	35.67 2.80 0.00 N
HOLTSVILLE_IC_5 23694	26.74 2.29 0.00 N	29.62 2.80 0.00 N	28.16 2.76 0.00 N	27.83 2.80 0.00 N	30.53 3.01 0.00 N	37.31 3.67 0.00 N	88.83 9.24 0.00 N	47.00 5.21 -1.73 N	45.19 5.37 -3.59 N	41.46 5.11 0.00 N	39.53 4.35 0.00 N	38.01 3.95 -0.02 N	38.60 3.96 0.12 N	36.21 3.70 -0.02 N	35.18 3.76 -0.16 N	35.95 3.91 -0.70 N	43.26 4.86 -0.50 N	41.10 4.20 1.60 N	53.97 5.83 0.01 N	40.20 4.53 0.04 N	40.57 4.18 0.04 N	37.03 3.86 0.10 N	34.83 3.38 -0.08 N	35.67 2.80 0.00 N
HOLTSVILLE_IC_6 23695	27.02 2.57 0.00 N	29.93 3.11 0.00 N	28.45 3.05 0.00 N	28.12 3.08 0.00 N	30.86 3.34 0.00 N	37.74 4.10 0.00 N	89.98 10.39 0.00 N	47.58 5.80 -1.73 N	45.73 5.91 -3.59 N	42.00 5.65 0.00 N	40.06 4.89 0.00 N	38.51 4.45 -0.02 N	39.11 4.46 0.12 N	36.70 4.19 -0.02 N	35.67 4.24 -0.17 N	36.47 4.38 -0.75 N	43.87 5.46 -0.52 N	41.73 4.79 1.55 N	54.71 6.58 0.01 N	40.72 5.05 0.04 N	41.08 4.69 0.04 N	37.43 4.25 0.09 N	35.22 3.77 -0.09 N	36.04 3.17 0.00 N
HOLTSVILLE_IC_7 23696	27.02 2.57 0.00 N	29.93 3.11 0.00 N	28.45 3.05 0.00 N	28.12 3.08 0.00 N	30.86 3.34 0.00 N	37.74 4.10 0.00 N	89.98 10.39 0.00 N	47.58 5.80 -1.73 N	45.73 5.91 -3.59 N	42.00 5.65 0.00 N	40.06 4.89 0.00 N	38.51 4.45 -0.02 N	39.11 4.46 0.12 N	36.70 4.19 -0.02 N	35.67 4.24 -0.17 N	36.47 4.38 -0.75 N	43.87 5.46 -0.52 N	41.73 4.79 1.55 N	54.71 6.58 0.01 N	40.72 5.05 0.04 N	41.08 4.69 0.04 N	37.43 4.25 0.09 N	35.22 3.77 -0.09 N	36.04 3.17 0.00 N
HOLTSVILLE_IC_8 23697	27.02 2.57 0.00 N	29.93 3.11 0.00 N	28.45 3.05 0.00 N	28.12 3.08 0.00 N	30.86 3.34 0.00 N	37.74 4.10 0.00 N	89.98 10.39 0.00 N	47.58 5.80 -1.73 N	45.73 5.91 -3.59 N	42.00 5.65 0.00 N	40.06 4.89 0.00 N	38.51 4.45 -0.02 N	39.11 4.46 0.12 N	36.70 4.19 -0.02 N	35.67 4.24 -0.17 N	36.47 4.38 -0.75 N	43.87 5.46 -0.52 N	41.73 4.79 1.55 N	54.71 6.58 0.01 N	40.72 5.05 0.04 N	41.08 4.69 0.04 N	37.43 4.25 0.09 N	35.22 3.77 -0.09 N	36.04 3.17 0.00 N
HOLTSVILLE_IC_9 23698	27.02 2.57 0.00 N	29.93 3.11 0.00 N	28.45 3.05 0.00 N	28.12 3.08 0.00 N	30.86 3.34 0.00 N	37.74 4.10 0.00 N	89.98 10.39 0.00 N	47.58 5.80 -1.73 N	45.73 5.91 -3.59 N	42.00 5.65 0.00 N	40.06 4.89 0.00 N	38.51 4.45 -0.02 N	39.11 4.46 0.12 N	36.70 4.19 -0.02 N	35.67 4.24 -0.17 N	36.47 4.38 -0.75 N	43.87 5.46 -0.52 N	41.73 4.79 1.55 N	54.71 6.58 0.01 N	40.72 5.05 0.04 N	41.08 4.69 0.04 N	37.43 4.25 0.09 N	35.22 3.77 -0.09 N	36.04 3.17 0.00 N
HOWARD_WT_PWR 323690	24.11 -0.34 0.00 N	26.28 -0.54 0.00 N	25.15 -0.25 0.00 N	24.68 -0.36 0.00 N	27.04 -0.47 0.00 N	33.31 -0.33 0.00 N	78.92 -0.67 0.00 N	40.11 -0.31 -0.37 N	36.42 -0.57 -0.76 N	35.91 -0.44 0.00 N	35.21 0.04 0.00 N	34.08 0.05 0.00 N	34.52 -0.24 0.00 N	32.42 -0.07 0.00 N	31.11 -0.15 0.00 N	31.31 -0.03 0.00 N	37.98 -0.08 -0.16 N	38.57 0.08 0.00 N	47.99 -0.15 0.00 N	35.86 0.15 0.00 N	36.78 0.35 0.00 N	33.71 0.44 0.00 N	31.62 0.26 0.00 N	33.19 0.31 0.00 N
HQ_GEN_CEDARS 23644	24.08 -0.37 0.00 N	26.35 -0.47 0.00 N	24.93 -0.47 0.00 N	24.55 -0.49 0.00 N	26.96 -0.56 0.00 N	32.94 -0.70 0.00 N	77.71 -1.88 0.00 N	38.70 -1.35 0.00 N	34.85 -1.38 0.00 N	35.18 -1.17 0.00 N	34.11 -1.06 0.00 N	33.03 -1.00 0.00 N	34.09 -0.68 0.00 N	31.80 -0.70 0.00 N	30.41 -0.84 0.00 N	30.44 -0.90 0.00 N	36.42 -1.47 0.00 N	36.44 -2.05 0.00 N	46.51 -1.63 0.00 N	34.49 -1.22 0.00 N	35.50 -0.93 0.00 N	32.63 -0.64 0.00 N	30.88 -0.48 0.00 N	32.62 -0.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.08 -0.37 0.00 N	26.35 -0.47 0.00 N	24.93 -0.47 0.00 N	24.55 -0.49 0.00 N	26.96 -0.56 0.00 N	28.51 -0.55 -0.24 N	77.71 -1.88 0.00 N	38.70 -1.35 0.00 N	34.85 -1.38 0.00 N	35.18 -1.17 0.00 N	34.11 -1.06 0.00 N	33.03 -1.00 0.00 N	34.09 -0.68 0.00 N	31.80 -0.70 0.00 N	30.41 -0.84 0.00 N	30.44 -0.90 0.00 N	36.42 -1.47 0.00 N	36.44 -2.05 0.00 N	46.51 -1.63 0.00 N	34.49 -1.22 0.00 N	35.50 -0.93 0.00 N	32.63 -0.64 0.00 N	30.88 -0.48 0.00 N	32.62 -0.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	24.13 -0.32 0.00 N	26.44 -0.38 0.00 N	25.02 -0.37 0.00 N	24.66 -0.38 0.00 N	27.08 -0.44 0.00 N	33.06 -0.58 0.00 N	77.80 -1.79 0.00 N	37.62 -1.00 0.74 N	38.13 -1.06 0.33 N	35.39 -0.95 0.00 N	34.28 -0.89 0.00 N	33.19 -0.84 0.00 N	34.11 -0.66 0.00 N	31.85 -0.65 0.00 N	30.60 -0.66 0.00 N	30.65 -0.70 0.00 N	36.86 -1.03 0.00 N	0.00 -1.23 35.17 N	37.10 -0.97 0.21 N	34.82 -0.89 0.00 N	35.62 -0.81 0.00 N	32.80 -0.74 0.00 N	30.85 -0.52 0.00 N	32.53 -0.34 0.00 N	
HQ_GEN_WHEEL 23651	24.13 -0.32 0.00 N	26.44 -0.38 0.00 N	25.02 -0.37 0.00 N	24.66 -0.38 0.00 N	27.08 -0.44 0.00 N	33.06 -0.58 0.00 N	77.80 -1.79 0.00 N	39.02 -1.03 0.00 N	35.27 -0.96 0.00 N	35.39 -0.95 0.00 N	34.28 -0.89 0.00 N	33.19 -0.84 0.00 N	34.11 -0.66 0.00 N	31.85 -0.65 0.00 N	30.60 -0.66 0.00 N	30.65 -0.70 0.00 N	36.86 -1.03 0.00 N	37.34 -1.16 0.00 N	46.95 -1.19 0.00 N	34.82 -0.89 0.00 N	35.62 -0.81 0.00 N	32.57 -0.69 0.00 N	30.85 -0.52 0.00 N	32.53 -0.34 0.00 N	
HUDSON_AVE_GT_3 23810	26.53 2.08 0.00 N	29.23 2.41 0.00 N	27.67 2.27 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.72 3.08 0.00 N	87.83 8.24 0.00 N	46.33 4.55 -1.73 N	44.17 4.35 -3.59 N	40.77 4.42 0.00 N	39.12 3.95 0.00 N	37.72 3.69 0.00 N	38.20 3.43 0.00 N	35.70 3.21 0.00 N	34.51 3.25 0.00 N	34.68 3.34 0.00 N	42.97 4.30 -0.78 N	43.04 4.55 0.00 N	53.65 5.50 0.00 N	39.71 4.00 0.00 N	40.38 3.95 0.00 N	36.72 3.45 0.00 N	34.35 2.99 0.00 N	35.62 2.75 0.00 N	
HUDSON_AVE_GT_4 23540	26.53 2.08 0.00 N	29.23 2.41 0.00 N	27.67 2.27 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.72 3.08 0.00 N	87.83 8.24 0.00 N	46.33 4.55 -1.73 N	44.17 4.35 -3.59 N	40.77 4.42 0.00 N	39.12 3.95 0.00 N	37.72 3.69 0.00 N	38.20 3.43 0.00 N	35.70 3.21 0.00 N	34.51 3.25 0.00 N	34.68 3.34 0.00 N	42.97 4.30 -0.78 N	43.04 4.55 0.00 N	53.65 5.50 0.00 N	39.71 4.00 0.00 N	40.38 3.95 0.00 N	36.72 3.45 0.00 N	34.35 2.99 0.00 N	35.62 2.75 0.00 N	
HUDSON_AVE_GT_5 23657	26.53 2.08 0.00 N	29.23 2.41 0.00 N	27.67 2.27 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.72 3.08 0.00 N	87.83 8.24 0.00 N	46.33 4.55 -1.73 N	44.17 4.35 -3.59 N	40.77 4.42 0.00 N	39.12 3.95 0.00 N	37.72 3.69 0.00 N	38.20 3.43 0.00 N	35.70 3.21 0.00 N	34.51 3.25 0.00 N	34.68 3.34 0.00 N	42.97 4.30 -0.78 N	43.04 4.55 0.00 N	53.65 5.50 0.00 N	39.71 4.00 0.00 N	40.38 3.95 0.00 N	36.72 3.45 0.00 N	34.35 2.99 0.00 N	35.62 2.75 0.00 N	
HUDSON_AVE_10 24168	26.40 1.95 0.00 N	29.10 2.28 0.00 N	27.54 2.14 0.00 N	27.18 2.14 0.00 N	29.87 2.35 0.00 N	36.52 2.89 0.00 N	87.38 7.80 0.00 N	46.07 4.28 -1.73 N	43.95 4.13 -3.59 N	40.51 4.16 0.00 N	38.84 3.67 0.00 N	37.46 3.43 0.00 N	37.93 3.16 0.00 N	35.44 2.95 0.00 N	34.27 3.01 0.00 N	34.45 3.10 0.00 N	42.70 4.02 -0.78 N	42.75 4.26 0.00 N	53.29 5.15 0.00 N	39.47 3.76 0.00 N	40.13 3.69 0.00 N	36.48 3.21 0.00 N	34.16 2.80 0.00 N	35.40 2.53 0.00 N	
HUNTER_MOUNT___DRP 323613	26.58 2.13 0.00 N	29.16 2.34 0.00 N	27.63 2.23 0.00 N	27.26 2.22 0.00 N	30.00 2.49 0.00 N	36.84 3.20 0.00 N	88.20 8.61 0.00 N	46.44 4.47 -1.92 N	44.23 4.03 -3.97 N	40.30 3.95 0.00 N	38.86 3.69 0.00 N	37.56 3.52 0.00 N	38.10 3.33 0.00 N	35.59 3.10 0.00 N	34.33 3.07 0.00 N	34.50 3.16 0.00 N	42.96 4.21 -0.85 N	43.01 4.51 0.00 N	53.56 5.42 0.00 N	39.60 3.90 0.00 N	40.18 3.75 0.00 N	36.48 3.21 0.00 N	34.22 2.86 0.00 N	35.62 2.74 0.00 N	
HUNTLEY___63 23557	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N	
HUNTLEY___64 23558	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N	
HUNTLEY___65 23559	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N	
HUNTLEY___66 23560	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N	
HUNTLEY___67 23561	22.92 -1.53 0.00 N	25.07 -1.75 0.00 N	23.92 -1.48 0.00 N	23.61 -1.43 0.00 N	25.70 -1.82 0.00 N	31.32 -2.31 0.00 N	73.03 -6.56 0.00 N	36.80 -3.52 -0.27 N	33.49 -3.31 -0.56 N	33.12 -3.23 0.00 N	32.56 -2.61 0.00 N	31.51 -2.52 0.00 N	32.09 -2.68 0.00 N	30.28 -2.21 0.00 N	28.99 -2.27 0.00 N	29.09 -2.26 0.00 N	34.93 -3.09 -0.12 N	35.16 -3.34 0.00 N	43.49 -4.65 0.00 N	32.79 -2.91 0.00 N	33.79 -2.65 0.00 N	30.89 -2.38 0.00 N	29.02 -2.34 0.00 N	30.68 -2.19 0.00 N	
HUNTLEY___68 23562	22.92 -1.53 0.00 N	25.07 -1.75 0.00 N	23.92 -1.48 0.00 N	23.61 -1.43 0.00 N	25.70 -1.82 0.00 N	31.32 -2.31 0.00 N	73.03 -6.56 0.00 N	36.80 -3.52 -0.27 N	33.49 -3.31 -0.56 N	33.12 -3.23 0.00 N	32.56 -2.61 0.00 N	31.51 -2.52 0.00 N	32.09 -2.68 0.00 N	30.28 -2.21 0.00 N	28.99 -2.27 0.00 N	29.09 -2.26 0.00 N	34.93 -3.09 -0.12 N	35.16 -3.34 0.00 N	43.49 -4.65 0.00 N	32.79 -2.91 0.00 N	33.79 -2.65 0.00 N	30.89 -2.38 0.00 N	29.02 -2.34 0.00 N	30.68 -2.19 0.00 N	
HYLAND___LFGE	24.56	26.75	25.44	25.07	27.39	33.10	74.58	37.43	34.20	33.87	33.63	32.94	33.39	31.69	30.37	30.47	36.64	36.45	44.93	33.77	34.43	32.16	31.69	33.28	

323620	0.11 0.00 N	-0.07 0.00 N	0.04 0.00 N	0.03 0.00 N	-0.12 0.00 N	-0.54 0.00 N	-5.01 0.00 N	-2.92 -0.30 N	-2.65 -0.62 N	-2.48 0.00 N	-1.55 0.00 N	-1.09 0.00 N	-1.37 0.00 N	-0.80 0.00 N	-0.89 0.00 N	-0.87 0.00 N	-1.39 -0.13 N	-2.05 0.00 N	-3.22 0.00 N	-1.94 0.00 N	-2.01 0.00 N	-1.10 0.00 N	0.33 0.00 N	0.41 0.00 N
INDECK____CORINTH 23802	25.67 1.22 0.00 N	28.23 1.41 0.00 N	26.62 1.22 0.00 N	26.20 1.16 0.00 N	28.87 1.35 0.00 N	35.39 1.76 0.00 N	84.98 5.39 0.00 N	45.36 3.02 -2.29 N	43.64 2.67 -4.74 N	38.86 2.51 0.00 N	38.03 2.86 0.00 N	36.61 2.58 0.00 N	37.14 2.37 0.00 N	34.52 2.02 0.00 N	33.23 1.97 0.00 N	33.30 1.95 0.00 N	41.83 2.91 -1.03 N	41.71 3.22 0.00 N	51.89 3.75 0.00 N	38.32 2.61 0.00 N	38.76 2.32 0.00 N	35.32 2.05 0.00 N	33.05 1.69 0.00 N	34.21 1.33 0.00 N
INDECK____ILION 23567	25.04 0.58 0.00 N	27.47 0.65 0.00 N	26.00 0.60 0.00 N	25.62 0.58 0.00 N	28.18 0.67 0.00 N	34.54 0.90 0.00 N	82.19 2.60 0.00 N	41.43 1.42 0.05 N	37.42 1.29 0.10 N	37.53 1.18 0.00 N	36.19 1.02 0.00 N	35.05 1.02 0.00 N	35.69 0.92 0.00 N	33.34 0.84 0.00 N	32.08 0.82 0.00 N	32.21 0.86 0.00 N	39.16 1.29 0.02 N	39.94 1.44 0.00 N	49.81 1.66 0.00 N	36.85 1.15 0.00 N	37.58 1.15 0.00 N	34.17 0.90 0.00 N	32.21 0.84 0.00 N	33.63 0.75 0.00 N
INDECK____OLEAN 23982	24.43 -0.02 0.00 N	26.79 -0.03 0.00 N	25.56 0.16 0.00 N	25.04 0.00 0.00 N	27.39 -0.13 0.00 N	33.27 -0.36 0.00 N	76.98 -2.61 0.00 N	38.76 -1.60 -0.31 N	35.39 -1.48 -0.64 N	35.08 -1.27 0.00 N	34.38 -0.79 0.00 N	33.22 -0.82 0.00 N	33.64 -1.13 0.00 N	31.72 -0.77 0.00 N	30.42 -0.84 0.00 N	30.46 -0.88 0.00 N	36.84 -1.19 -0.14 N	37.29 -1.21 0.00 N	46.31 -1.84 0.00 N	34.86 -0.84 0.00 N	36.19 -0.24 0.00 N	34.09 0.82 0.00 N	31.97 0.61 0.00 N	33.49 0.62 0.00 N
INDECK____OSWEGO 23783	23.96 -0.49 0.00 N	26.25 -0.57 0.00 N	24.88 -0.52 0.00 N	24.52 -0.52 0.00 N	26.94 -0.57 0.00 N	32.96 -0.68 0.00 N	78.09 -1.50 0.00 N	39.46 -0.72 -0.13 N	35.82 -0.67 -0.27 N	35.68 -0.67 0.00 N	34.59 -0.58 0.00 N	33.46 -0.57 0.00 N	34.11 -0.66 0.00 N	31.94 -0.55 0.00 N	30.71 -0.54 0.00 N	30.81 -0.53 0.00 N	37.35 -0.60 -0.06 N	37.93 -0.56 0.00 N	47.30 -0.84 0.00 N	35.13 -0.58 0.00 N	35.81 -0.62 0.00 N	32.63 -0.64 0.00 N	30.77 -0.59 0.00 N	32.19 -0.68 0.00 N
INDECK____YERKES 23781	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N
INDIAN POINT_GT_1 24139	26.21 1.76 0.00 N	28.91 2.09 0.00 N	27.38 1.98 0.00 N	27.05 2.01 0.00 N	29.76 2.25 0.00 N	36.44 2.80 0.00 N	87.19 7.60 0.00 N	45.93 4.16 -1.72 N	43.71 3.92 -3.56 N	40.30 3.95 0.00 N	38.72 3.54 0.00 N	37.35 3.31 0.00 N	37.82 3.05 0.00 N	35.32 2.83 0.00 N	34.14 2.88 0.00 N	34.30 2.95 0.00 N	42.52 3.86 -0.77 N	42.57 4.08 0.00 N	53.10 4.96 0.00 N	39.31 3.60 0.00 N	39.98 3.54 0.00 N	36.38 3.11 0.00 N	34.03 2.67 0.00 N	35.29 2.42 0.00 N
INDIAN POINT_GT_2 23659	26.21 1.76 0.00 N	28.91 2.09 0.00 N	27.38 1.98 0.00 N	27.05 2.01 0.00 N	29.76 2.25 0.00 N	36.44 2.80 0.00 N	87.19 7.60 0.00 N	45.93 4.16 -1.72 N	43.71 3.92 -3.56 N	40.30 3.95 0.00 N	38.72 3.54 0.00 N	37.35 3.31 0.00 N	37.82 3.05 0.00 N	35.32 2.83 0.00 N	34.14 2.88 0.00 N	34.30 2.95 0.00 N	42.52 3.86 -0.77 N	42.57 4.08 0.00 N	53.10 4.96 0.00 N	39.31 3.60 0.00 N	39.98 3.54 0.00 N	36.38 3.11 0.00 N	34.03 2.67 0.00 N	35.29 2.42 0.00 N
INDIAN POINT_GT_3 24019	26.21 1.76 0.00 N	28.91 2.09 0.00 N	27.38 1.98 0.00 N	27.05 2.01 0.00 N	29.76 2.25 0.00 N	36.44 2.80 0.00 N	87.19 7.60 0.00 N	45.93 4.16 -1.72 N	43.71 3.92 -3.56 N	40.30 3.95 0.00 N	38.72 3.54 0.00 N	37.35 3.31 0.00 N	37.82 3.05 0.00 N	35.32 2.83 0.00 N	34.14 2.88 0.00 N	34.30 2.95 0.00 N	42.52 3.86 -0.77 N	42.57 4.08 0.00 N	53.10 4.96 0.00 N	39.31 3.60 0.00 N	39.98 3.54 0.00 N	36.38 3.11 0.00 N	34.03 2.67 0.00 N	35.29 2.42 0.00 N
INDIAN POINT____2 23530	26.15 1.70 0.00 N	28.85 2.03 0.00 N	27.33 1.94 0.00 N	27.01 1.98 0.00 N	29.74 2.22 0.00 N	36.40 2.77 0.00 N	87.07 7.48 0.00 N	45.86 4.11 -1.70 N	43.62 3.87 -3.52 N	40.24 3.89 0.00 N	38.67 3.50 0.00 N	37.29 3.26 0.00 N	37.76 2.99 0.00 N	35.27 2.78 0.00 N	34.09 2.83 0.00 N	34.26 2.91 0.00 N	42.45 3.79 -0.76 N	42.51 4.02 0.00 N	53.02 4.88 0.00 N	39.26 3.55 0.00 N	39.93 3.49 0.00 N	36.33 3.06 0.00 N	34.00 2.64 0.00 N	35.26 2.39 0.00 N
INDIAN POINT____3 23531	26.12 1.67 0.00 N	28.80 1.98 0.00 N	27.26 1.86 0.00 N	26.92 1.88 0.00 N	29.60 2.09 0.00 N	36.23 2.59 0.00 N	86.64 7.05 0.00 N	45.66 3.89 -1.72 N	43.46 3.67 -3.56 N	40.05 3.70 0.00 N	38.47 3.30 0.00 N	37.11 3.08 0.00 N	37.59 2.82 0.00 N	35.11 2.62 0.00 N	33.93 2.67 0.00 N	34.09 2.75 0.00 N	42.26 3.60 -0.77 N	42.31 3.82 0.00 N	52.77 4.63 0.00 N	39.07 3.36 0.00 N	39.72 3.29 0.00 N	36.15 2.88 0.00 N	33.83 2.47 0.00 N	35.09 2.22 0.00 N
IP CORINTH____1 23988	25.51 1.06 0.00 N	28.02 1.20 0.00 N	26.41 1.01 0.00 N	26.00 0.96 0.00 N	28.65 1.13 0.00 N	35.10 1.47 0.00 N	84.28 4.69 0.00 N	45.04 2.71 -2.29 N	43.41 2.45 -4.74 N	38.63 2.28 0.00 N	37.80 2.63 0.00 N	36.37 2.34 0.00 N	36.90 2.13 0.00 N	34.29 1.80 0.00 N	33.01 1.76 0.00 N	33.08 1.73 0.00 N	41.54 2.62 -1.03 N	41.40 2.90 0.00 N	51.56 3.42 0.00 N	38.08 2.37 0.00 N	38.52 2.09 0.00 N	35.11 1.84 0.00 N	32.85 1.49 0.00 N	33.99 1.12 0.00 N
IP____TICONDEROGA 23804	26.97 2.52 0.00 N	29.84 3.02 0.00 N	28.09 2.69 0.00 N	27.64 2.60 0.00 N	30.52 3.01 0.00 N	37.33 3.69 0.00 N	89.28 9.69 0.00 N	47.34 5.09 -2.20 N	45.38 4.59 -4.55 N	40.77 4.42 0.00 N	39.50 4.33 0.00 N	38.30 4.27 0.00 N	38.81 4.05 0.00 N	36.12 3.62 0.00 N	34.80 3.54 0.00 N	34.82 3.47 0.00 N	43.75 4.86 -0.99 N	43.62 5.12 0.00 N	54.12 5.98 0.00 N	39.90 4.19 0.00 N	40.28 3.84 0.00 N	36.80 3.53 0.00 N	34.44 3.08 0.00 N	35.66 2.79 0.00 N
JARVIS____ 23743	24.57 0.11 0.00 N	26.96 0.13 0.00 N	25.53 0.13 0.00 N	25.16 0.13 0.00 N	27.67 0.15 0.00 N	33.85 0.22 0.00 N	80.24 0.65 0.00 N	40.38 0.37 0.05 N	36.48 0.35 0.10 N	36.69 0.34 0.00 N	35.49 0.32 0.00 N	34.33 0.30 0.00 N	35.01 0.24 0.00 N	32.72 0.23 0.00 N	31.48 0.22 0.00 N	31.58 0.24 0.00 N	38.25 0.37 0.02 N	38.91 0.42 0.00 N	48.61 0.46 0.00 N	36.04 0.33 0.00 N	36.76 0.33 0.00 N	33.54 0.27 0.00 N	31.58 0.22 0.00 N	33.04 0.16 0.00 N

JENNISON____1 23625	25.83 1.38 0.00 N	28.31 1.49 0.00 N	26.86 1.46 0.00 N	26.47 1.43 0.00 N	29.14 1.62 0.00 N	35.86 2.22 0.00 N	86.02 6.43 0.00 N	43.98 3.33 -0.60 N	40.28 2.82 -1.24 N	39.21 2.86 0.00 N	38.00 2.83 0.00 N	36.69 2.66 0.00 N	37.27 2.51 0.00 N	34.93 2.44 0.00 N	33.50 2.25 0.00 N	33.74 2.39 0.00 N	41.19 3.03 -0.27 N	41.83 3.34 0.00 N	52.06 3.91 0.00 N	38.59 2.88 0.00 N	39.41 2.98 0.00 N	35.71 2.44 0.00 N	33.52 2.15 0.00 N	34.88 2.01 0.00 N
JENNISON____2 23626	25.79 1.34 0.00 N	28.27 1.45 0.00 N	26.81 1.41 0.00 N	26.44 1.40 0.00 N	29.09 1.57 0.00 N	35.79 2.16 0.00 N	85.86 6.27 0.00 N	43.89 3.24 -0.60 N	40.21 2.74 -1.24 N	39.13 2.78 0.00 N	37.92 2.75 0.00 N	36.61 2.58 0.00 N	37.20 2.43 0.00 N	34.86 2.37 0.00 N	33.44 2.18 0.00 N	33.67 2.32 0.00 N	41.11 2.94 -0.27 N	41.75 3.25 0.00 N	51.95 3.81 0.00 N	38.52 2.81 0.00 N	39.33 2.90 0.00 N	35.64 2.38 0.00 N	33.45 2.09 0.00 N	34.82 1.95 0.00 N
KEDC PORT_JEFF_GT2 24210	26.94 2.49 0.00 N	29.83 3.01 0.00 N	28.36 2.96 0.00 N	28.04 3.00 0.00 N	30.76 3.24 0.00 N	37.61 3.97 0.00 N	89.65 10.07 0.00 N	47.42 5.63 -1.73 N	45.58 5.76 -3.59 N	41.84 5.49 0.00 N	39.91 4.74 0.00 N	38.35 4.30 -0.02 N	38.96 4.31 0.12 N	36.57 4.05 -0.02 N	35.53 4.11 -0.16 N	36.31 4.24 -0.73 N	43.69 5.28 -0.51 N	41.40 4.47 1.56 N	54.32 6.18 0.01 N	40.47 4.80 0.04 N	40.94 4.55 0.04 N	37.32 4.15 0.09 N	35.10 3.65 -0.09 N	35.93 3.06 0.00 N
KEDC PORT_JEFF_GT3 24211	26.94 2.49 0.00 N	29.83 3.01 0.00 N	28.36 2.96 0.00 N	28.04 3.00 0.00 N	30.76 3.24 0.00 N	37.61 3.97 0.00 N	89.65 10.07 0.00 N	47.42 5.63 -1.73 N	45.58 5.76 -3.59 N	41.84 5.49 0.00 N	39.91 4.74 0.00 N	38.35 4.30 -0.02 N	38.96 4.31 0.12 N	36.57 4.05 -0.02 N	35.53 4.11 -0.16 N	36.31 4.24 -0.73 N	43.69 5.28 -0.51 N	41.40 4.47 1.56 N	54.32 6.18 0.01 N	40.47 4.80 0.04 N	40.94 4.55 0.04 N	37.32 4.15 0.09 N	35.10 3.65 -0.09 N	35.93 3.06 0.00 N
KEDC_GLWD_GT4 24219	26.50 2.05 0.00 N	29.23 2.41 0.00 N	27.70 2.30 0.00 N	27.36 2.32 0.00 N	30.07 2.55 0.00 N	36.76 3.13 0.00 N	87.79 8.20 0.00 N	46.34 4.55 -1.73 N	44.29 4.47 -3.59 N	40.82 4.47 0.00 N	39.19 4.02 0.00 N	37.96 3.77 -0.16 N	38.56 3.58 -0.22 N	36.03 3.37 -0.17 N	35.80 3.40 -1.15 N	39.76 3.48 -4.93 N	43.94 4.41 -1.63 N	45.19 4.37 -2.33 N	53.64 5.49 -0.01 N	39.88 4.11 -0.06 N	40.63 4.13 -0.06 N	37.03 3.63 -0.14 N	35.07 3.08 -0.62 N	35.57 2.70 0.00 N
KEDC_GLWD_GT5 24220	26.50 2.05 0.00 N	29.23 2.41 0.00 N	27.70 2.30 0.00 N	27.36 2.32 0.00 N	30.07 2.55 0.00 N	36.76 3.13 0.00 N	87.79 8.20 0.00 N	46.34 4.55 -1.73 N	44.29 4.47 -3.59 N	40.82 4.47 0.00 N	39.19 4.02 0.00 N	37.96 3.77 -0.16 N	38.56 3.58 -0.22 N	36.03 3.37 -0.17 N	35.80 3.40 -1.15 N	39.76 3.48 -4.93 N	43.94 4.41 -1.63 N	45.19 4.37 -2.33 N	53.64 5.49 -0.01 N	39.88 4.11 -0.06 N	40.63 4.13 -0.06 N	37.03 3.63 -0.14 N	35.07 3.08 -0.62 N	35.57 2.70 0.00 N
KENSICO____ 23655	26.31 1.86 0.00 N	29.00 2.18 0.00 N	27.46 2.06 0.00 N	27.11 2.07 0.00 N	29.82 2.30 0.00 N	36.49 2.85 0.00 N	87.25 7.66 0.00 N	45.99 4.20 -1.73 N	43.80 3.99 -3.58 N	40.38 4.03 0.00 N	38.79 3.61 0.00 N	37.42 3.39 0.00 N	37.90 3.13 0.00 N	35.40 2.91 0.00 N	34.21 2.95 0.00 N	34.38 3.04 0.00 N	42.62 3.95 -0.78 N	42.65 4.16 0.00 N	53.21 5.06 0.00 N	39.38 3.67 0.00 N	40.04 3.61 0.00 N	36.42 3.16 0.00 N	34.09 2.73 0.00 N	35.35 2.48 0.00 N
KIAC_JFK_GT1 23816	26.39 1.94 0.00 N	29.09 2.27 0.00 N	27.54 2.15 0.00 N	27.16 2.12 0.00 N	29.84 2.32 0.00 N	36.46 2.82 0.00 N	87.29 7.70 0.00 N	45.91 4.12 -1.73 N	43.78 3.96 -3.59 N	40.31 3.96 0.00 N	38.55 3.38 0.00 N	37.18 3.15 0.00 N	37.63 2.86 0.00 N	35.16 2.67 0.00 N	34.02 2.76 0.00 N	34.20 2.85 0.00 N	42.39 3.72 -0.78 N	42.39 3.89 0.00 N	52.90 4.75 0.00 N	39.27 3.56 0.00 N	40.00 3.57 0.00 N	36.38 3.11 0.00 N	34.12 2.75 0.00 N	35.30 2.43 0.00 N
KIAC_JFK_GT2 23817	26.39 1.94 0.00 N	29.09 2.27 0.00 N	27.54 2.15 0.00 N	27.16 2.12 0.00 N	29.84 2.32 0.00 N	36.46 2.82 0.00 N	87.29 7.70 0.00 N	45.91 4.12 -1.73 N	43.78 3.96 -3.59 N	40.31 3.96 0.00 N	38.55 3.38 0.00 N	37.18 3.15 0.00 N	37.63 2.86 0.00 N	35.16 2.67 0.00 N	34.02 2.76 0.00 N	34.20 2.85 0.00 N	42.39 3.72 -0.78 N	42.39 3.89 0.00 N	52.90 4.75 0.00 N	39.27 3.56 0.00 N	40.00 3.57 0.00 N	36.38 3.11 0.00 N	34.12 2.75 0.00 N	35.30 2.43 0.00 N
KINTIGH____ 23543	22.88 -1.57 0.00 N	25.05 -1.78 0.00 N	23.86 -1.54 0.00 N	23.56 -1.48 0.00 N	25.66 -1.86 0.00 N	31.26 -2.38 0.00 N	72.82 -6.77 0.00 N	36.56 -3.72 -0.23 N	33.16 -3.54 -0.47 N	32.83 -3.52 0.00 N	32.34 -2.84 0.00 N	31.34 -2.69 0.00 N	31.97 -2.80 0.00 N	30.22 -2.27 0.00 N	29.02 -2.24 0.00 N	29.09 -2.25 0.00 N	34.90 -3.09 -0.10 N	35.02 -3.47 0.00 N	43.19 -4.96 0.00 N	32.49 -3.22 0.00 N	33.33 -3.10 0.00 N	30.60 -2.67 0.00 N	28.90 -2.46 0.00 N	30.55 -2.32 0.00 N
LEDERLE____ 23769	26.50 2.05 0.00 N	29.21 2.39 0.00 N	27.66 2.26 0.00 N	27.31 2.28 0.00 N	30.04 2.52 0.00 N	36.78 3.14 0.00 N	88.02 8.44 0.00 N	46.29 4.56 -1.68 N	43.97 4.27 -3.47 N	40.63 4.29 0.00 N	39.06 3.89 0.00 N	37.67 3.64 0.00 N	38.14 3.37 0.00 N	35.62 3.12 0.00 N	34.42 3.16 0.00 N	34.60 3.25 0.00 N	42.85 4.20 -0.75 N	42.97 4.47 0.00 N	53.59 5.45 0.00 N	39.68 3.97 0.00 N	40.38 3.94 0.00 N	36.67 3.40 0.00 N	34.36 3.00 0.00 N	35.64 2.76 0.00 N
LINDEN COGEN____ 23786	26.35 1.90 0.00 N	29.04 2.22 0.00 N	27.48 2.08 0.00 N	27.12 2.08 0.00 N	29.80 2.28 0.00 N	36.44 2.80 0.00 N	87.19 7.60 0.00 N	45.95 4.16 -1.73 N	43.50 4.00 -3.27 N	39.73 4.05 0.66 N	38.52 3.58 0.22 N	36.67 3.35 0.71 N	37.83 3.07 0.00 N	35.25 2.86 0.10 N	34.07 2.92 0.00 N	34.36 3.02 0.00 N	42.55 3.88 -0.78 N	42.68 4.19 0.00 N	53.16 5.02 0.00 N	39.22 3.65 0.13 N	39.81 3.62 0.24 N	36.33 3.12 0.05 N	33.26 2.66 0.75 N	35.12 2.44 0.19 N
LIPA_MISC_IPP 23656	26.89 2.44 0.00 N	29.77 2.95 0.00 N	28.30 2.90 0.00 N	27.98 2.94 0.00 N	30.69 3.17 0.00 N	37.53 3.89 0.00 N	89.50 9.91 0.00 N	47.34 5.55 -1.73 N	45.48 5.66 -3.59 N	41.73 5.39 0.00 N	39.75 4.57 0.00 N	38.11 4.05 -0.02 N	38.81 4.16 0.12 N	36.41 3.90 -0.02 N	35.38 3.96 -0.16 N	36.12 4.07 -0.70 N	43.57 5.17 -0.51 N	41.14 4.23 1.59 N	54.12 5.99 0.01 N	40.28 4.61 0.04 N	40.52 4.12 0.04 N	37.00 3.82 0.10 N	34.85 3.40 -0.08 N	35.74 2.86 0.00 N
LISF____SOLAR 323691	26.92 2.47 0.00 N	29.81 2.98 0.00 N	28.34 2.94 0.00 N	28.02 2.98 0.00 N	30.73 3.21 0.00 N	37.60 3.96 0.00 N	89.68 10.09 0.00 N	47.44 5.65 -1.73 N	45.55 5.73 -3.59 N	41.78 5.43 0.00 N	39.78 4.61 0.00 N	38.12 4.07 -0.02 N	38.85 4.20 0.12 N	36.44 3.93 -0.02 N	35.43 4.01 -0.16 N	36.17 4.11 -0.71 N	43.66 5.25 -0.51 N	41.22 4.30 1.58 N	54.20 6.07 0.01 N	40.33 4.66 0.04 N	40.54 4.14 0.04 N	37.02 3.84 0.09 N	34.87 3.43 -0.08 N	35.76 2.89 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
LITTLE FALLS___HYD 24013	25.47 1.02 0.00 N	27.98 1.16 0.00 N	26.46 1.07 0.00 N	26.06 1.03 0.00 N	28.68 1.16 0.00 N	35.18 1.54 0.00 N	84.06 4.48 0.00 N	42.48 2.47 0.05 N	38.36 2.23 0.10 N	38.34 1.99 0.00 N	36.81 1.64 0.00 N	35.71 1.68 0.00 N	36.26 1.49 0.00 N	33.86 1.36 0.00 N	32.57 1.31 0.00 N	32.73 1.38 0.00 N	39.97 2.09 0.02 N	40.85 2.36 0.00 N	50.88 2.74 0.00 N	37.59 1.89 0.00 N	38.32 1.89 0.00 N	34.80 1.54 0.00 N	32.79 1.43 0.00 N	34.14 1.27 0.00 N	
LI_NEWBRDGE___DRP 323616	26.51 2.06 0.00 N	29.33 2.51 0.00 N	27.86 2.46 0.00 N	27.55 2.51 0.00 N	30.22 2.71 0.00 N	36.87 3.23 0.00 N	87.64 8.05 0.00 N	46.38 4.59 -1.73 N	44.54 4.72 -3.59 N	40.90 4.55 0.00 N	39.15 3.97 0.00 N	37.71 3.67 -0.01 N	38.21 3.60 0.16 N	35.92 3.42 0.00 N	34.77 3.46 -0.05 N	35.14 3.54 -0.25 N	42.58 4.29 -0.39 N	40.62 4.13 2.01 N	53.66 5.52 0.01 N	39.99 4.33 0.05 N	40.53 4.15 0.05 N	36.87 3.72 0.12 N	34.56 3.18 -0.03 N	35.51 2.64 0.00 N	
LONG_LAKE_PHOENIX 24014	24.12 -0.34 0.00 N	26.42 -0.40 0.00 N	25.04 -0.36 0.00 N	24.68 -0.36 0.00 N	27.13 -0.38 0.00 N	33.22 -0.42 0.00 N	78.80 -0.79 0.00 N	39.81 -0.38 -0.13 N	36.12 -0.38 -0.28 N	35.96 -0.39 0.00 N	34.87 -0.30 0.00 N	33.74 -0.29 0.00 N	34.39 -0.38 0.00 N	32.21 -0.29 0.00 N	30.97 -0.29 0.00 N	31.07 -0.27 0.00 N	37.69 -0.27 -0.06 N	38.29 -0.20 0.00 N	47.73 -0.42 0.00 N	35.43 -0.28 0.00 N	36.09 -0.35 0.00 N	32.82 -0.45 0.00 N	30.97 -0.39 0.00 N	32.38 -0.49 0.00 N	
LOVETT___3 23632	26.07 1.62 0.00 N	28.75 1.93 0.00 N	27.22 1.82 0.00 N	26.88 1.85 0.00 N	29.57 2.05 0.00 N	36.17 2.54 0.00 N	86.64 7.05 0.00 N	45.63 3.89 -1.68 N	43.38 3.67 -3.48 N	40.03 3.68 0.00 N	38.46 3.29 0.00 N	37.08 3.05 0.00 N	37.55 2.78 0.00 N	35.07 2.57 0.00 N	33.89 2.63 0.00 N	34.05 2.71 0.00 N	42.20 3.55 -0.75 N	42.28 3.78 0.00 N	52.73 4.59 0.00 N	38.99 3.28 0.00 N	39.67 3.24 0.00 N	36.12 2.86 0.00 N	33.78 2.42 0.00 N	35.05 2.17 0.00 N	
LOVETT___4 23642	26.25 1.80 0.00 N	28.95 2.13 0.00 N	27.41 2.02 0.00 N	27.07 2.04 0.00 N	29.78 2.26 0.00 N	36.44 2.80 0.00 N	87.20 7.61 0.00 N	45.90 4.17 -1.68 N	43.62 3.91 -3.48 N	40.27 3.92 0.00 N	38.70 3.53 0.00 N	37.32 3.29 0.00 N	37.79 3.02 0.00 N	35.29 2.80 0.00 N	34.11 2.85 0.00 N	34.27 2.93 0.00 N	42.47 3.82 -0.75 N	42.56 4.06 0.00 N	53.08 4.94 0.00 N	39.29 3.59 0.00 N	39.98 3.54 0.00 N	36.40 3.13 0.00 N	34.03 2.67 0.00 N	35.30 2.43 0.00 N	
LOVETT___5 23593	26.25 1.80 0.00 N	28.95 2.13 0.00 N	27.41 2.02 0.00 N	27.07 2.04 0.00 N	29.78 2.26 0.00 N	36.44 2.80 0.00 N	87.20 7.61 0.00 N	45.90 4.17 -1.68 N	43.62 3.91 -3.48 N	40.27 3.92 0.00 N	38.70 3.53 0.00 N	37.32 3.29 0.00 N	37.79 3.02 0.00 N	35.29 2.80 0.00 N	34.11 2.85 0.00 N	34.27 2.93 0.00 N	42.47 3.82 -0.75 N	42.56 4.06 0.00 N	53.08 4.94 0.00 N	39.29 3.59 0.00 N	39.98 3.54 0.00 N	36.40 3.13 0.00 N	34.03 2.67 0.00 N	35.30 2.43 0.00 N	
LOWER RAQUET___HYD 24057	23.91 -0.54 0.00 N	26.17 -0.65 0.00 N	24.74 -0.66 0.00 N	24.37 -0.67 0.00 N	26.79 -0.73 0.00 N	32.77 -0.87 0.00 N	77.59 -2.00 0.00 N	38.71 -1.35 0.00 N	34.62 -1.61 0.00 N	34.90 -1.45 0.00 N	33.85 -1.32 0.00 N	32.79 -1.24 0.00 N	34.09 -0.68 0.00 N	31.76 -0.73 0.00 N	30.14 -1.12 0.00 N	30.17 -1.18 0.00 N	36.19 -1.70 0.00 N	36.29 -2.21 0.00 N	46.20 -1.94 0.00 N	34.30 -1.40 0.00 N	35.63 -0.81 0.00 N	32.67 -0.60 0.00 N	30.86 -0.50 0.00 N	32.57 -0.30 0.00 N	
LOWER___HUDSON 24059	25.63 1.18 0.00 N	28.16 1.35 0.00 N	26.66 1.26 0.00 N	26.29 1.25 0.00 N	28.92 1.40 0.00 N	35.40 1.77 0.00 N	84.57 4.98 0.00 N	44.89 2.63 -2.20 N	43.15 2.36 -4.57 N	38.64 2.29 0.00 N	37.32 2.15 0.00 N	36.11 2.08 0.00 N	36.67 1.90 0.00 N	34.20 1.70 0.00 N	32.96 1.70 0.00 N	33.01 1.66 0.00 N	41.22 2.34 -0.99 N	40.99 2.50 0.00 N	51.01 2.86 0.00 N	37.73 2.02 0.00 N	38.27 1.83 0.00 N	34.91 1.64 0.00 N	32.70 1.33 0.00 N	34.06 1.19 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	24.10 -0.35 0.00 N	26.36 -0.46 0.00 N	24.93 -0.47 0.00 N	24.57 -0.47 0.00 N	27.03 -0.49 0.00 N	33.17 -0.47 0.00 N	79.10 -0.49 0.00 N	39.68 -0.37 0.00 N	35.63 -0.60 0.00 N	35.84 -0.51 0.00 N	34.78 -0.40 0.00 N	33.61 -0.43 0.00 N	34.67 -0.10 0.00 N	32.34 -0.16 0.00 N	30.82 -0.44 0.00 N	30.86 -0.48 0.00 N	37.28 -0.62 0.00 N	37.68 -0.81 0.00 N	47.62 -0.53 0.00 N	35.32 -0.39 0.00 N	36.37 -0.07 0.00 N	33.17 -0.10 0.00 N	31.21 -0.15 0.00 N	32.73 -0.14 0.00 N	
LYONS_FALL_HYD 23570	24.64 0.19 0.00 N	26.93 0.11 0.00 N	25.48 0.08 0.00 N	25.14 0.10 0.00 N	27.65 0.13 0.00 N	33.98 0.34 0.00 N	81.18 1.59 0.00 N	40.92 0.87 0.00 N	36.94 0.71 0.00 N	37.08 0.73 0.00 N	35.95 0.78 0.00 N	34.73 0.70 0.00 N	35.50 0.73 0.00 N	33.14 0.65 0.00 N	31.79 0.53 0.00 N	31.89 0.54 0.00 N	38.69 0.80 0.00 N	39.41 0.91 0.00 N	49.32 1.18 0.00 N	36.56 0.85 0.00 N	37.32 0.89 0.00 N	33.91 0.64 0.00 N	31.86 0.50 0.00 N	33.26 0.39 0.00 N	
MADISON___COUNTY_LFGE 323628	24.91 0.46 0.00 N	27.25 0.43 0.00 N	25.82 0.42 0.00 N	25.47 0.44 0.00 N	28.01 0.49 0.00 N	34.37 0.73 0.00 N	81.93 2.34 0.00 N	41.33 1.27 0.00 N	37.35 1.12 0.00 N	37.47 1.12 0.00 N	36.31 1.14 0.00 N	35.14 1.11 0.00 N	35.83 1.06 0.00 N	33.45 0.96 0.00 N	32.16 0.90 0.00 N	32.28 0.94 0.00 N	39.19 1.29 0.00 N	39.96 1.47 0.00 N	49.86 1.71 0.00 N	36.95 1.25 0.00 N	37.70 1.26 0.00 N	34.29 1.02 0.00 N	32.24 0.88 0.00 N	33.65 0.78 0.00 N	
MAPLE RIDGE_WT_1 323574	24.04 -0.42 0.00 N	26.36 -0.46 0.00 N	24.89 -0.50 0.00 N	24.55 -0.49 0.00 N	27.14 -0.38 0.00 N	33.27 -0.36 0.00 N	78.55 -1.04 0.00 N	39.31 -0.63 0.11 N	35.51 -0.50 0.23 N	35.94 -0.41 0.00 N	34.81 -0.36 0.00 N	33.73 -0.30 0.00 N	34.53 -0.24 0.00 N	32.09 -0.40 0.00 N	30.80 -0.46 0.00 N	30.94 -0.40 0.00 N	37.53 -0.31 0.05 N	38.25 -0.24 0.00 N	47.80 -0.35 0.00 N	35.39 -0.31 0.00 N	36.37 -0.07 0.00 N	33.24 -0.03 0.00 N	31.33 -0.03 0.00 N	32.84 -0.03 0.00 N	
MAPLE RIDGE_WT_2 323611	24.04 -0.42 0.00 N	26.36 -0.46 0.00 N	24.89 -0.50 0.00 N	24.55 -0.49 0.00 N	27.14 -0.38 0.00 N	33.27 -0.36 0.00 N	78.55 -1.04 0.00 N	39.31 -0.63 0.11 N	35.51 -0.50 0.23 N	35.94 -0.41 0.00 N	34.81 -0.36 0.00 N	33.73 -0.30 0.00 N	34.53 -0.24 0.00 N	32.09 -0.40 0.00 N	30.80 -0.46 0.00 N	30.94 -0.40 0.00 N	37.53 -0.31 0.05 N	38.25 -0.24 0.00 N	47.80 -0.35 0.00 N	35.39 -0.31 0.00 N	36.37 -0.07 0.00 N	33.24 -0.03 0.00 N	31.33 -0.03 0.00 N	32.84 -0.03 0.00 N	
MG INDUSTRY___DRP	25.12	27.61	26.16	25.81	28.38	34.72	82.67	43.87	42.24	37.83	36.47	35.26	35.83	33.45	32.25	32.34	40.30	40.03	49.89	36.94	37.55	34.25	32.18	33.59	

24185	0.67 0.00 N	0.80 0.00 N	0.76 0.00 N	0.77 0.00 N	0.86 0.00 N	1.08 0.00 N	3.08 0.00 N	1.64 -2.18 N	1.50 -4.51 N	1.48 0.00 N	1.30 0.00 N	1.23 0.00 N	1.06 0.00 N	0.96 0.00 N	0.99 0.00 N	1.00 0.00 N	1.43 -0.98 N	1.53 0.00 N	1.75 0.00 N	1.23 0.00 N	1.11 0.00 N	0.98 0.00 N	0.82 0.00 N	0.72 0.00 N
MID___OSWEGATCHIE_HYD 23849	24.10 -0.35 0.00 N	26.36 -0.46 0.00 N	24.93 -0.47 0.00 N	24.57 -0.47 0.00 N	27.03 -0.49 0.00 N	33.17 -0.47 0.00 N	79.10 -0.49 0.00 N	39.68 -0.37 0.00 N	35.63 -0.60 0.00 N	35.84 -0.51 0.00 N	34.78 -0.40 0.00 N	33.61 -0.43 0.00 N	34.67 -0.10 0.00 N	32.34 -0.16 0.00 N	30.82 -0.44 0.00 N	30.86 -0.48 0.00 N	37.28 -0.62 0.00 N	37.68 -0.81 0.00 N	47.62 -0.53 0.00 N	35.32 -0.39 0.00 N	36.37 -0.07 0.00 N	33.17 -0.10 0.00 N	31.21 -0.15 0.00 N	32.73 -0.14 0.00 N
MID___RAQUETTE_HYD 23851	23.91 -0.54 0.00 N	26.17 -0.65 0.00 N	24.74 -0.66 0.00 N	24.37 -0.67 0.00 N	26.79 -0.73 0.00 N	32.77 -0.87 0.00 N	77.59 -2.00 0.00 N	38.71 -1.35 0.00 N	34.62 -1.61 0.00 N	34.90 -1.45 0.00 N	33.85 -1.32 0.00 N	32.79 -1.24 0.00 N	34.09 -0.68 0.00 N	31.76 -0.73 0.00 N	30.14 -1.12 0.00 N	30.17 -1.18 0.00 N	36.19 -1.70 0.00 N	36.29 -2.21 0.00 N	46.20 -1.94 0.00 N	34.30 -1.40 0.00 N	35.63 -0.81 0.00 N	32.67 -0.60 0.00 N	30.86 -0.50 0.00 N	32.57 -0.30 0.00 N
MILLIKEN___1 23584	24.55 0.09 0.00 N	26.89 0.07 0.00 N	25.50 0.11 0.00 N	25.12 0.08 0.00 N	27.62 0.10 0.00 N	33.84 0.20 0.00 N	80.22 0.63 0.00 N	40.49 0.11 0.03 N	36.92 0.03 -0.66 N	36.44 0.09 0.00 N	35.42 0.25 0.00 N	34.35 0.32 0.00 N	34.95 0.18 0.00 N	33.02 0.53 0.00 N	31.72 0.46 0.00 N	31.79 0.44 0.00 N	38.44 0.40 -0.14 N	38.79 0.30 0.00 N	48.21 0.07 0.00 N	35.85 0.14 0.00 N	36.51 0.07 0.00 N	33.38 0.11 0.00 N	31.49 0.13 0.00 N	32.89 0.02 0.00 N
MILLIKEN___2 23585	24.55 0.09 0.00 N	26.89 0.07 0.00 N	25.50 0.11 0.00 N	25.12 0.08 0.00 N	27.62 0.10 0.00 N	33.84 0.20 0.00 N	80.22 0.63 0.00 N	40.49 0.11 0.03 N	36.92 0.03 -0.66 N	36.44 0.09 0.00 N	35.42 0.25 0.00 N	34.35 0.32 0.00 N	34.95 0.18 0.00 N	33.02 0.53 0.00 N	31.72 0.46 0.00 N	31.79 0.44 0.00 N	38.44 0.40 -0.14 N	38.79 0.30 0.00 N	48.21 0.07 0.00 N	35.85 0.14 0.00 N	36.51 0.07 0.00 N	33.38 0.11 0.00 N	31.49 0.13 0.00 N	32.89 0.02 0.00 N
MILLIKEN___DIESEL 23629	24.55 0.09 0.00 N	26.89 0.07 0.00 N	25.50 0.11 0.00 N	25.12 0.08 0.00 N	27.62 0.10 0.00 N	33.84 0.20 0.00 N	80.22 0.63 0.00 N	40.49 0.11 0.03 N	36.92 0.03 -0.66 N	36.44 0.09 0.00 N	35.42 0.25 0.00 N	34.35 0.32 0.00 N	34.95 0.18 0.00 N	33.02 0.53 0.00 N	31.72 0.46 0.00 N	31.79 0.44 0.00 N	38.44 0.40 -0.14 N	38.79 0.30 0.00 N	48.21 0.07 0.00 N	35.85 0.14 0.00 N	36.51 0.07 0.00 N	33.38 0.11 0.00 N	31.49 0.13 0.00 N	32.89 0.02 0.00 N
MILLSEAT___LFGE 323607	23.07 -1.38 0.00 N	25.23 -1.59 0.00 N	24.08 -1.32 0.00 N	23.78 -1.26 0.00 N	25.90 -1.61 0.00 N	31.65 -1.99 0.00 N	74.41 -5.18 0.00 N	38.01 -2.29 -0.24 N	34.56 -2.17 -0.50 N	34.24 -2.11 0.00 N	33.61 -1.57 0.00 N	32.52 -1.51 0.00 N	33.14 -1.63 0.00 N	31.26 -1.23 0.00 N	29.93 -1.34 0.00 N	30.01 -1.33 0.00 N	36.15 -1.85 -0.11 N	36.48 -2.02 0.00 N	44.88 -3.26 0.00 N	33.78 -1.93 0.00 N	34.70 -1.73 0.00 N	31.65 -1.62 0.00 N	29.68 -1.68 0.00 N	31.31 -1.56 0.00 N
MODEL_CITY_ENERGY 24167	22.85 -1.60 0.00 N	24.99 -1.83 0.00 N	23.84 -1.56 0.00 N	23.55 -1.49 0.00 N	25.61 -1.91 0.00 N	31.20 -2.44 0.00 N	72.67 -6.92 0.00 N	36.65 -3.66 -0.26 N	33.33 -3.43 -0.53 N	32.97 -3.38 0.00 N	32.44 -2.74 0.00 N	31.39 -2.65 0.00 N	31.99 -2.77 0.00 N	30.20 -2.29 0.00 N	28.91 -2.35 0.00 N	28.99 -2.35 0.00 N	34.81 -3.20 -0.12 N	35.03 -3.47 0.00 N	43.32 -4.82 0.00 N	32.67 -3.04 0.00 N	33.63 -2.80 0.00 N	30.74 -2.53 0.00 N	28.89 -2.47 0.00 N	30.57 -2.30 0.00 N
MODERN_LFGE___ 323580	22.85 -1.60 0.00 N	24.99 -1.83 0.00 N	23.84 -1.56 0.00 N	23.55 -1.49 0.00 N	25.61 -1.91 0.00 N	31.20 -2.44 0.00 N	72.67 -6.92 0.00 N	36.65 -3.66 -0.26 N	33.33 -3.43 -0.53 N	32.97 -3.38 0.00 N	32.44 -2.74 0.00 N	31.39 -2.65 0.00 N	31.99 -2.77 0.00 N	30.20 -2.29 0.00 N	28.91 -2.35 0.00 N	28.99 -2.35 0.00 N	34.81 -3.20 -0.12 N	35.03 -3.47 0.00 N	43.32 -4.82 0.00 N	32.67 -3.04 0.00 N	33.63 -2.80 0.00 N	30.74 -2.53 0.00 N	28.89 -2.47 0.00 N	30.57 -2.30 0.00 N
MOHAWK_PAPER___DRP 24187	25.46 1.01 0.00 N	27.94 1.12 0.00 N	26.47 1.07 0.00 N	26.11 1.07 0.00 N	28.70 1.18 0.00 N	35.12 1.49 0.00 N	83.79 4.21 0.00 N	44.53 2.25 -2.23 N	42.89 2.04 -4.62 N	38.36 2.01 0.00 N	37.03 1.86 0.00 N	35.82 1.79 0.00 N	36.39 1.63 0.00 N	33.96 1.47 0.00 N	32.73 1.47 0.00 N	32.78 1.43 0.00 N	40.90 2.01 -1.00 N	40.64 2.14 0.00 N	50.61 2.47 0.00 N	37.45 1.74 0.00 N	38.01 1.58 0.00 N	34.63 1.37 0.00 N	32.50 1.15 0.00 N	33.91 1.04 0.00 N
MONGAUP___HYD 23641	26.50 2.05 0.00 N	29.20 2.38 0.00 N	27.64 2.24 0.00 N	27.30 2.26 0.00 N	30.05 2.53 0.00 N	36.84 3.20 0.00 N	88.23 8.64 0.00 N	46.17 4.52 -1.59 N	43.70 4.17 -3.31 N	40.22 3.87 0.00 N	38.69 3.52 0.00 N	37.34 3.31 0.00 N	37.84 3.08 0.00 N	35.21 2.72 0.00 N	33.79 2.53 0.00 N	34.02 2.68 0.00 N	42.19 3.57 -0.72 N	42.34 3.84 0.00 N	52.76 4.61 0.00 N	39.01 3.30 0.00 N	39.63 3.20 0.00 N	35.89 2.62 0.00 N	34.01 2.65 0.00 N	35.45 2.58 0.00 N
MONTAUK___DIESEL 23721	27.97 3.52 0.00 N	30.91 4.09 0.00 N	29.37 3.97 0.00 N	29.05 4.01 0.00 N	31.87 4.36 0.00 N	39.14 5.50 0.00 N	93.82 14.23 0.00 N	49.64 7.86 -1.73 N	47.67 7.84 -3.59 N	44.00 7.65 0.00 N	41.86 6.68 0.00 N	39.97 5.91 -0.02 N	40.62 5.98 0.12 N	38.08 5.57 -0.02 N	37.00 5.58 -0.16 N	37.85 5.79 -0.71 N	45.90 7.49 -0.51 N	43.89 6.98 1.58 N	57.46 9.32 0.01 N	42.81 7.14 0.04 N	42.96 6.57 0.04 N	39.13 5.95 0.09 N	36.56 5.12 -0.08 N	37.35 4.48 0.00 N
MUNSVILLE_WIND_PWR 323609	26.00 1.55 0.00 N	28.53 1.71 0.00 N	27.06 1.66 0.00 N	26.71 1.67 0.00 N	29.47 1.95 0.00 N	36.34 2.70 0.00 N	87.83 8.24 0.00 N	44.74 4.17 -0.52 N	40.64 3.33 -1.08 N	39.72 3.37 0.00 N	38.59 3.42 0.00 N	37.21 3.18 0.00 N	37.82 3.05 0.00 N	35.44 2.95 0.00 N	33.81 2.55 0.00 N	34.20 2.85 0.00 N	41.70 3.58 -0.23 N	42.74 4.25 0.00 N	53.14 4.99 0.00 N	39.26 3.55 0.00 N	40.21 3.77 0.00 N	36.40 3.13 0.00 N	34.25 2.89 0.00 N	35.59 2.72 0.00 N
N SALMON___HYD 24042	24.38 -0.07 0.00 N	26.68 -0.14 0.00 N	25.17 -0.23 0.00 N	24.73 -0.30 0.00 N	27.12 -0.40 0.00 N	32.99 -0.65 0.00 N	78.04 -1.55 0.00 N	39.14 -0.92 0.00 N	35.29 -0.94 0.00 N	35.44 -0.91 0.00 N	34.38 -0.79 0.00 N	33.33 -0.71 0.00 N	34.33 -0.44 0.00 N	31.94 -0.55 0.00 N	30.53 -0.72 0.00 N	30.56 -0.78 0.00 N	36.96 -0.94 0.00 N	37.69 -0.80 0.00 N	47.61 -0.53 0.00 N	35.28 -0.42 0.00 N	36.34 -0.09 0.00 N	33.26 -0.01 0.00 N	31.46 0.10 0.00 N	33.33 0.46 0.00 N

N.E_GEN_SANDY PD 24062	25.87 1.42 0.00 N	28.50 1.69 0.00 N	26.96 1.56 0.00 N	26.58 1.54 0.00 N	29.26 1.74 0.00 N	30.87 1.81 -0.24 N	85.29 5.71 0.00 N	45.15 3.07 -2.03 N	43.28 2.85 -4.20 N	39.15 2.80 0.00 N	37.75 2.58 0.00 N	36.52 2.49 0.00 N	37.05 2.29 0.00 N	34.57 2.07 0.00 N	33.34 2.08 0.00 N	33.43 2.08 0.00 N	41.64 2.84 -0.91 N	41.49 2.99 0.00 N	51.66 3.52 0.00 N	38.21 2.50 0.00 N	38.79 2.36 0.00 N	35.39 2.12 0.00 N	33.17 1.81 0.00 N	34.50 1.63 0.00 N
NARROWS_GT1_1 24228	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_2 24229	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_3 24230	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_4 24231	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_5 24232	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_6 24233	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_7 24234	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT1_8 24235	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_1 24236	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_2 24237	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_3 24238	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_4 24239	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_5 24240	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 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_6 24241	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_7 24242	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NARROWS_GT2_8 24243	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N
NEG CAPITAL___MECHNVIL 23645	25.93 1.48 0.00 N	28.49 1.67 0.00 N	26.95 1.55 0.00 N	26.57 1.53 0.00 N	29.25 1.73 0.00 N	35.87 2.23 0.00 N	85.95 6.36 0.00 N	45.64 3.36 -2.22 N	43.78 2.96 -4.59 N	39.23 2.88 0.00 N	37.96 2.79 0.00 N	36.71 2.68 0.00 N	37.25 2.49 0.00 N	34.72 2.22 0.00 N	33.47 2.21 0.00 N	33.52 2.18 0.00 N	41.93 3.04 -0.99 N	41.79 3.30 0.00 N	51.98 3.84 0.00 N	38.44 2.73 0.00 N	38.97 2.53 0.00 N	35.59 2.33 0.00 N	33.19 1.83 0.00 N	34.48 1.61 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.32 -1.13 0.00 N	25.51 -1.31 0.00 N	24.23 -1.17 0.00 N	23.90 -1.14 0.00 N	26.16 -1.35 0.00 N	32.02 -1.62 0.00 N	75.57 -4.02 0.00 N	38.19 -2.06 -0.20 N	34.71 -1.93 -0.42 N	34.43 -1.92 0.00 N	33.63 -1.54 0.00 N	32.58 -1.46 0.00 N	33.21 -1.56 0.00 N	31.23 -1.26 0.00 N	29.98 -1.28 0.00 N	30.06 -1.28 0.00 N	36.32 -1.66 -0.09 N	36.76 -1.74 0.00 N	45.61 -2.54 0.00 N	34.05 -1.66 0.00 N	34.78 -1.65 0.00 N	31.75 -1.52 0.00 N	29.84 -1.52 0.00 N	31.30 -1.58 0.00 N
NEG CENTRAL___DRP 24199	24.38 -0.06 0.00 N	26.69 -0.13 0.00 N	25.35 -0.05 0.00 N	24.97 -0.07 0.00 N	27.42 -0.09 0.00 N	33.65 0.01 0.00 N	79.92 0.34 0.00 N	40.44 0.17 -0.22 N	36.75 0.06 -0.46 N	36.46 0.11 0.00 N	35.44 0.26 0.00 N	34.29 0.26 0.00 N	34.87 0.11 0.00 N	32.76 0.27 0.00 N	31.47 0.21 0.00 N	31.57 0.22 0.00 N	38.27 0.27 -0.10 N	38.80 0.31 0.00 N	48.26 0.12 0.00 N	35.94 0.22 0.00 N	36.65 0.21 0.00 N	33.30 0.03 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N
NEG CENTRAL___INDECK 23768	24.39 -0.06 0.00 N	26.59 -0.23 0.00 N	25.29 -0.11 0.00 N	24.92 -0.12 0.00 N	27.25 -0.27 0.00 N	33.18 -0.46 0.00 N	76.55 -3.03 0.00 N	38.63 -1.72 -0.30 N	35.21 -1.64 -0.62 N	34.85 -1.50 0.00 N	34.35 -0.82 0.00 N	33.46 -0.57 0.00 N	33.98 -0.78 0.00 N	32.13 -0.36 0.00 N	30.79 -0.46 0.00 N	30.90 -0.45 0.00 N	37.27 -0.76 -0.13 N	37.40 -1.10 0.00 N	46.24 -1.90 0.00 N	34.68 -1.02 0.00 N	35.43 -1.00 0.00 N	32.70 -0.57 0.00 N	31.47 0.11 0.00 N	33.03 0.15 0.00 N
NEG CENTRAL___SENECA 23627	24.47 0.02 0.00 N	26.74 -0.08 0.00 N	25.42 0.03 0.00 N	25.04 0.00 0.00 N	27.48 -0.04 0.00 N	33.76 0.12 0.00 N	80.17 0.58 0.00 N	40.60 0.30 -0.25 N	36.90 0.16 -0.51 N	36.58 0.23 0.00 N	35.62 0.44 0.00 N	34.45 0.42 0.00 N	35.01 0.25 0.00 N	32.92 0.42 0.00 N	31.60 0.34 0.00 N	31.72 0.37 0.00 N	38.44 0.43 -0.11 N	38.98 0.49 0.00 N	48.45 0.30 0.00 N	36.12 0.41 0.00 N	36.87 0.44 0.00 N	33.47 0.21 0.00 N	31.48 0.11 0.00 N	32.92 0.05 0.00 N
NEG CENTRAL___STATE_STREET 24147	24.90 0.46 0.00 N	27.30 0.48 0.00 N	25.92 0.53 0.00 N	25.51 0.47 0.00 N	28.06 0.55 0.00 N	34.49 0.85 0.00 N	82.08 2.49 0.00 N	41.49 1.22 -0.22 N	37.71 1.02 -0.46 N	37.44 1.09 0.00 N	36.39 1.21 0.00 N	35.24 1.21 0.00 N	35.84 1.07 0.00 N	33.70 1.21 0.00 N	32.35 1.09 0.00 N	32.33 0.99 0.00 N	39.16 1.16 -0.10 N	39.70 1.20 0.00 N	49.35 1.21 0.00 N	36.69 0.98 0.00 N	37.36 0.92 0.00 N	33.93 0.66 0.00 N	31.96 0.60 0.00 N	33.35 0.48 0.00 N
NEG MILLWOOD___DRP 24198	26.54 2.09 0.00 N	29.23 2.41 0.00 N	27.67 2.28 0.00 N	27.31 2.27 0.00 N	30.05 2.54 0.00 N	36.83 3.19 0.00 N	88.15 8.56 0.00 N	46.49 4.68 -1.77 N	44.29 4.40 -3.66 N	40.78 4.43 0.00 N	39.16 3.99 0.00 N	37.77 3.74 0.00 N	38.25 3.48 0.00 N	35.73 3.23 0.00 N	34.52 3.26 0.00 N	34.69 3.35 0.00 N	43.06 4.37 -0.79 N	43.12 4.63 0.00 N	53.79 5.65 0.00 N	39.84 4.13 0.00 N	40.49 4.05 0.00 N	36.81 3.55 0.00 N	34.40 3.04 0.00 N	35.63 2.76 0.00 N
NEG NORTH_FLCN_SEA 23793	24.36 -0.10 0.00 N	26.66 -0.16 0.00 N	25.20 -0.20 0.00 N	24.64 -0.39 0.00 N	26.92 -0.60 0.00 N	32.38 -1.25 0.00 N	76.39 -3.19 0.00 N	38.63 -1.42 0.00 N	34.88 -1.35 0.00 N	34.95 -1.40 0.00 N	33.86 -1.31 0.00 N	32.90 -1.13 0.00 N	33.70 -1.06 0.00 N	31.35 -1.14 0.00 N	30.11 -1.15 0.00 N	30.13 -1.21 0.00 N	36.67 -1.22 0.00 N	37.68 -0.81 0.00 N	47.44 -0.70 0.00 N	34.99 -0.71 0.00 N	36.01 -0.43 0.00 N	33.10 -0.17 0.00 N	31.25 -0.11 0.00 N	33.61 0.74 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.95 -0.49 0.00 N	26.24 -0.58 0.00 N	24.75 -0.65 0.00 N	24.31 -0.73 0.00 N	26.62 -0.90 0.00 N	32.31 -1.33 0.00 N	76.23 -3.36 0.00 N	38.25 -1.81 0.00 N	34.55 -1.68 0.00 N	34.66 -1.68 0.00 N	33.62 -1.55 0.00 N	32.60 -1.43 0.00 N	33.51 -1.26 0.00 N	31.17 -1.32 0.00 N	29.86 -1.40 0.00 N	29.88 -1.47 0.00 N	36.17 -1.73 0.00 N	36.97 -1.52 0.00 N	46.61 -1.54 0.00 N	34.57 -1.14 0.00 N	35.55 -0.88 0.00 N	32.59 -0.68 0.00 N	30.84 -0.52 0.00 N	32.74 -0.13 0.00 N
NEG NORTH___ALICE_FALLS 23915	24.46 0.01 0.00 N	26.77 -0.05 0.00 N	25.29 -0.11 0.00 N	24.75 -0.29 0.00 N	27.07 -0.45 0.00 N	32.70 -0.94 0.00 N	77.34 -2.25 0.00 N	39.06 -0.99 0.00 N	35.26 -0.97 0.00 N	35.35 -1.01 0.00 N	34.25 -0.93 0.00 N	33.27 -0.76 0.00 N	34.12 -0.64 0.00 N	31.78 -0.71 0.00 N	30.50 -0.76 0.00 N	30.49 -0.85 0.00 N	37.11 -0.79 0.00 N	38.17 -0.33 0.00 N	48.04 -0.10 0.00 N	35.39 -0.32 0.00 N	36.40 -0.03 0.00 N	33.38 0.11 0.00 N	31.53 0.17 0.00 N	33.74 0.87 0.00 N
NEG NORTH___LWR_SARANAC	24.46	26.77	25.29	24.75	27.07	32.70	77.34	39.06	35.26	35.35	34.25	33.27	34.12	31.78	30.50	30.49	37.11	38.17	48.04	35.39	36.40	33.38	31.53	33.74

23913	0.01 0.00 N	-0.05 0.00 N	-0.11 0.00 N	-0.29 0.00 N	-0.45 0.00 N	-0.94 0.00 N	-2.25 0.00 N	-0.99 0.00 N	-0.97 0.00 N	-1.01 0.00 N	-0.93 0.00 N	-0.76 0.00 N	-0.64 0.00 N	-0.71 0.00 N	-0.76 0.00 N	-0.85 0.00 N	-0.79 0.00 N	-0.33 0.00 N	-0.10 0.00 N	-0.32 0.00 N	-0.03 0.00 N	0.11 0.00 N	0.17 0.00 N	0.87 0.00 N
NEG NORTH___PLATTSBURG 23628	24.46 0.01 0.00 N	26.77 -0.05 0.00 N	25.29 -0.11 0.00 N	24.75 -0.29 0.00 N	27.07 -0.45 0.00 N	32.70 -0.94 0.00 N	77.34 -2.25 0.00 N	39.06 -0.99 0.00 N	35.26 -0.97 0.00 N	35.35 -1.01 0.00 N	34.25 -0.93 0.00 N	33.27 -0.76 0.00 N	34.12 -0.64 0.00 N	31.78 -0.71 0.00 N	30.50 -0.76 0.00 N	30.49 -0.85 0.00 N	37.11 -0.79 0.00 N	38.17 -0.33 0.00 N	48.04 -0.10 0.00 N	35.39 -0.32 0.00 N	36.40 -0.03 0.00 N	33.38 0.11 0.00 N	31.53 0.17 0.00 N	33.74 0.87 0.00 N
NEG WEST_LEA_LOCKPORT 23791	22.91 -1.54 0.00 N	25.06 -1.76 0.00 N	23.91 -1.49 0.00 N	23.62 -1.42 0.00 N	25.69 -1.83 0.00 N	31.30 -2.34 0.00 N	73.00 -6.58 0.00 N	36.84 -3.47 0.00 N	33.50 -3.26 0.00 N	33.15 -3.20 0.00 N	32.60 -2.57 0.00 N	31.55 -2.48 0.00 N	32.14 -2.63 0.00 N	30.34 -2.15 0.00 N	29.03 -2.23 0.00 N	29.13 -2.22 0.00 N	34.99 -3.03 0.00 N	35.21 -3.29 0.00 N	43.54 -4.60 0.00 N	32.84 -2.87 0.00 N	33.81 -2.62 0.00 N	30.90 -2.37 0.00 N	29.03 -2.33 0.00 N	30.71 -2.17 0.00 N
NEG WEST___LANCASTR 23811	23.33 -1.12 0.00 N	25.44 -1.38 0.00 N	24.28 -1.12 0.00 N	23.92 -1.12 0.00 N	26.08 -1.44 0.00 N	31.92 -1.72 0.00 N	75.05 -4.54 0.00 N	37.90 -2.46 0.00 N	34.45 -2.42 0.00 N	34.03 -2.32 0.00 N	33.26 -1.92 0.00 N	32.13 -1.90 0.00 N	32.61 -2.16 0.00 N	30.78 -1.71 0.00 N	29.53 -1.72 0.00 N	29.68 -1.67 0.00 N	35.76 -2.28 0.00 N	36.04 -2.45 0.00 N	44.66 -3.48 0.00 N	33.63 -2.07 0.00 N	34.64 -1.80 0.00 N	31.55 -1.71 0.00 N	29.58 -1.78 0.00 N	31.12 -1.76 0.00 N
NEG_PENN_ALLEGHNY 23528	25.01 0.56 0.00 N	27.36 0.54 0.00 N	25.98 0.58 0.00 N	25.59 0.55 0.00 N	28.11 0.60 0.00 N	34.50 0.87 0.00 N	82.11 2.53 0.00 N	41.90 1.28 0.00 N	38.47 1.05 0.00 N	37.46 1.11 0.00 N	36.26 1.09 0.00 N	35.04 1.01 0.00 N	35.60 0.83 0.00 N	33.41 0.91 0.00 N	32.13 0.87 0.00 N	32.29 0.94 0.00 N	39.35 1.20 0.00 N	39.74 1.24 0.00 N	49.46 1.31 0.00 N	36.79 1.09 0.00 N	37.60 1.16 0.00 N	34.20 0.94 0.00 N	32.10 0.73 0.00 N	33.51 0.64 0.00 N
NEG___GEN_MONROE 24207	23.80 -0.66 0.00 N	26.01 -0.81 0.00 N	24.72 -0.67 0.00 N	24.39 -0.65 0.00 N	26.66 -0.85 0.00 N	32.66 -0.98 0.00 N	77.23 -2.36 0.00 N	39.27 -0.99 0.00 N	35.68 -0.99 0.00 N	35.38 -0.97 0.00 N	34.64 -0.53 0.00 N	33.53 -0.50 0.00 N	34.16 -0.61 0.00 N	32.17 -0.32 0.00 N	30.85 -0.41 0.00 N	30.94 -0.40 0.00 N	37.36 -0.63 0.00 N	37.82 -0.68 0.00 N	46.72 -1.43 0.00 N	34.99 -0.72 0.00 N	35.80 -0.64 0.00 N	32.61 -0.66 0.00 N	30.61 -0.75 0.00 N	32.12 -0.76 0.00 N
NEPA___ENERGY 23901	23.87 -0.58 0.00 N	25.99 -0.84 0.00 N	24.82 -0.58 0.00 N	24.40 -0.63 0.00 N	26.67 -0.85 0.00 N	32.72 -0.92 0.00 N	77.08 -2.51 0.00 N	38.84 -1.56 0.00 N	35.18 -1.77 0.00 N	34.72 -1.63 0.00 N	33.75 -1.43 0.00 N	32.54 -1.49 0.00 N	32.93 -1.84 0.00 N	31.11 -1.39 0.00 N	29.91 -1.35 0.00 N	30.11 -1.23 0.00 N	36.32 -1.73 0.00 N	36.51 -1.98 0.00 N	45.18 -2.97 0.00 N	33.97 -1.73 0.00 N	35.07 -1.37 0.00 N	31.98 -1.28 0.00 N	30.03 -1.33 0.00 N	31.56 -1.31 0.00 N
NEVERSINK___HYD 23608	23.97 -0.48 0.00 N	26.41 -0.41 0.00 N	25.02 -0.38 0.00 N	24.70 -0.34 0.00 N	27.25 -0.27 0.00 N	33.51 -0.13 0.00 N	80.55 0.96 0.00 N	42.20 0.70 0.00 N	39.85 0.63 0.00 N	36.90 0.55 0.00 N	35.75 0.58 0.00 N	35.03 1.00 0.00 N	35.70 0.93 0.00 N	33.42 0.92 0.00 N	32.29 1.03 0.00 N	32.41 1.06 0.00 N	40.23 1.69 0.00 N	40.50 2.00 0.00 N	50.47 2.33 0.00 N	37.29 1.58 0.00 N	37.86 1.42 0.00 N	34.38 1.11 0.00 N	32.05 0.69 0.00 N	33.27 0.40 0.00 N
NEWTON___FALLS_HYD 23847	24.10 -0.35 0.00 N	26.36 -0.46 0.00 N	24.93 -0.47 0.00 N	24.57 -0.47 0.00 N	27.03 -0.49 0.00 N	33.17 -0.47 0.00 N	79.10 -0.49 0.00 N	39.68 -0.37 0.00 N	35.63 -0.60 0.00 N	35.84 -0.51 0.00 N	34.78 -0.40 0.00 N	33.61 -0.43 0.00 N	34.67 -0.10 0.00 N	32.34 -0.16 0.00 N	30.82 -0.44 0.00 N	30.86 -0.48 0.00 N	37.28 -0.62 0.00 N	37.68 -0.81 0.00 N	47.62 -0.53 0.00 N	35.32 -0.39 0.00 N	36.37 -0.07 0.00 N	33.17 -0.10 0.00 N	31.21 -0.15 0.00 N	32.73 -0.14 0.00 N
NIAGARA____ 23760	22.62 -1.83 0.00 N	24.76 -2.06 0.00 N	23.63 -1.77 0.00 N	23.33 -1.70 0.00 N	25.37 -2.15 0.00 N	30.87 -2.77 0.00 N	71.72 -7.87 0.00 N	36.12 -4.19 0.00 N	32.85 -3.91 0.00 N	32.47 -3.87 0.00 N	31.97 -3.21 0.00 N	30.94 -3.09 0.00 N	31.55 -3.21 0.00 N	29.78 -2.71 0.00 N	28.50 -2.76 0.00 N	28.58 -2.76 0.00 N	34.28 -3.73 0.00 N	34.46 -4.03 0.00 N	42.59 -5.55 0.00 N	32.14 -3.56 0.00 N	33.10 -3.33 0.00 N	30.29 -2.98 0.00 N	28.48 -2.88 0.00 N	30.18 -2.69 0.00 N
NINE_MILE_1 23575	23.77 -0.68 0.00 N	26.04 -0.77 0.00 N	24.69 -0.71 0.00 N	24.34 -0.70 0.00 N	26.73 -0.78 0.00 N	32.68 -0.96 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 0.00 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.42 -0.84 0.00 N	30.51 -0.83 0.00 N	36.96 -0.98 0.00 N	37.51 -0.98 0.00 N	46.79 -1.35 0.00 N	34.74 -0.96 0.00 N	35.43 -1.00 0.00 N	32.34 -0.93 0.00 N	30.49 -0.87 0.00 N	31.93 -0.95 0.00 N
NINE_MILE_2 23744	23.77 -0.68 0.00 N	26.04 -0.77 0.00 N	24.69 -0.71 0.00 N	24.34 -0.70 0.00 N	26.74 -0.78 0.00 N	32.68 -0.96 0.00 N	77.29 -2.30 0.00 N	39.03 -1.13 0.00 N	35.40 -1.05 0.00 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.42 -0.84 0.00 N	30.52 -0.83 0.00 N	36.96 -0.98 0.00 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.34 -0.92 0.00 N	30.49 -0.87 0.00 N	31.93 -0.94 0.00 N
NM_CAPITAL___DRP 24208	25.30 0.85 0.00 N	27.76 0.94 0.00 N	26.31 0.91 0.00 N	25.96 0.92 0.00 N	28.52 1.00 0.00 N	34.89 1.25 0.00 N	83.14 3.56 0.00 N	44.18 1.91 0.00 N	42.55 1.74 0.00 N	38.05 1.70 0.00 N	36.72 1.55 0.00 N	35.53 1.50 0.00 N	36.11 1.34 0.00 N	33.68 1.19 0.00 N	32.46 1.21 0.00 N	32.52 1.17 0.00 N	40.56 1.68 0.00 N	40.29 1.79 0.00 N	50.17 2.03 0.00 N	37.13 1.42 0.00 N	37.69 1.25 0.00 N	34.37 1.10 0.00 N	32.26 0.89 0.00 N	33.67 0.80 0.00 N
NM_CENTRAL___DRP 24181	24.31 -0.14 0.00 N	26.62 -0.20 0.00 N	25.24 -0.16 0.00 N	24.88 -0.16 0.00 N	27.33 -0.18 0.00 N	33.47 -0.17 0.00 N	79.45 -0.14 0.00 N	40.16 -0.04 0.00 N	36.45 -0.06 0.00 N	36.31 -0.04 0.00 N	35.22 0.05 0.00 N	34.08 0.05 0.00 N	34.73 -0.04 0.00 N	32.53 0.04 0.00 N	31.29 0.03 0.00 N	31.40 0.06 0.00 N	38.08 0.12 0.00 N	38.68 0.18 0.00 N	48.17 0.03 0.00 N	35.77 0.06 0.00 N	36.45 0.01 0.00 N	33.20 -0.06 0.00 N	31.25 -0.11 0.00 N	32.66 -0.21 0.00 N

NM_FRONTIER___DRP 24179	22.76 -1.69 0.00 N	24.91 -1.91 0.00 N	23.77 -1.62 0.00 N	23.49 -1.55 0.00 N	25.53 -1.99 0.00 N	31.07 -2.57 0.00 N	72.19 -7.40 0.00 N	36.34 -3.98 -0.26 N	33.03 -3.73 -0.53 N	32.64 -3.70 0.00 N	32.14 -3.03 0.00 N	31.11 -2.92 0.00 N	31.73 -3.04 0.00 N	29.95 -2.54 0.00 N	28.66 -2.60 0.00 N	28.74 -2.60 0.00 N	34.49 -3.52 -0.12 N	34.67 -3.83 0.00 N	42.84 -5.31 0.00 N	32.33 -3.38 0.00 N	33.29 -3.14 0.00 N	30.44 -2.82 0.00 N	28.63 -2.73 0.00 N	30.35 -2.52 0.00 N
NM_ST_REGIS___HYD 24053	24.03 -0.42 0.00 N	26.29 -0.53 0.00 N	24.85 -0.55 0.00 N	24.46 -0.58 0.00 N	26.86 -0.66 0.00 N	32.81 -0.83 0.00 N	77.62 -1.97 0.00 N	38.78 -1.27 0.00 N	34.75 -1.48 0.00 N	35.00 -1.35 0.00 N	33.95 -1.22 0.00 N	32.90 -1.13 0.00 N	34.12 -0.64 0.00 N	31.78 -0.71 0.00 N	30.22 -1.04 0.00 N	30.24 -1.11 0.00 N	36.35 -1.55 0.00 N	36.62 -1.88 0.00 N	46.56 -1.58 0.00 N	34.54 -1.17 0.00 N	35.79 -0.64 0.00 N	32.81 -0.46 0.00 N	31.01 -0.35 0.00 N	32.77 -0.10 0.00 N
NORTHPORT___1 23551	26.55 2.10 0.00 N	29.44 2.62 0.00 N	28.01 2.61 0.00 N	27.69 2.65 0.00 N	30.37 2.86 0.00 N	37.08 3.44 0.00 N	87.76 8.17 0.00 N	46.40 4.61 -1.73 N	44.73 4.91 -3.59 N	40.97 4.62 0.00 N	39.18 4.01 0.00 N	37.70 3.65 -0.02 N	38.18 3.54 0.13 N	35.88 3.37 -0.02 N	34.85 3.45 -0.14 N	35.53 3.57 -0.62 N	42.66 4.28 -0.48 N	40.63 3.80 1.67 N	53.40 5.27 0.01 N	39.85 4.18 0.04 N	40.28 3.89 0.04 N	36.81 3.64 0.10 N	34.69 3.26 -0.07 N	35.51 2.64 0.00 N
NORTHPORT___2 23552	26.55 2.10 0.00 N	29.44 2.62 0.00 N	28.01 2.61 0.00 N	27.69 2.65 0.00 N	30.37 2.86 0.00 N	37.08 3.44 0.00 N	87.76 8.17 0.00 N	46.40 4.61 -1.73 N	44.73 4.91 -3.59 N	40.97 4.62 0.00 N	39.18 4.01 0.00 N	37.70 3.65 -0.02 N	38.18 3.54 0.13 N	35.88 3.37 -0.02 N	34.85 3.45 -0.14 N	35.53 3.57 -0.62 N	42.66 4.28 -0.48 N	40.63 3.80 1.67 N	53.40 5.27 0.01 N	39.85 4.18 0.04 N	40.28 3.89 0.04 N	36.81 3.64 0.10 N	34.69 3.26 -0.07 N	35.51 2.64 0.00 N
NORTHPORT___3 23553	26.57 2.12 0.00 N	29.35 2.53 0.00 N	27.90 2.50 0.00 N	27.58 2.55 0.00 N	30.28 2.76 0.00 N	36.94 3.30 0.00 N	87.51 7.92 0.00 N	46.21 4.42 -1.73 N	44.64 4.82 -3.59 N	40.87 4.52 0.00 N	39.08 3.90 0.00 N	37.77 3.72 -0.02 N	38.19 3.55 0.12 N	35.93 3.42 -0.02 N	34.93 3.53 -0.15 N	35.58 3.58 -0.65 N	42.51 4.12 -0.49 N	40.54 3.68 1.63 N	53.13 5.00 0.01 N	39.62 3.95 0.04 N	40.12 3.73 0.04 N	36.80 3.63 0.10 N	34.57 3.13 -0.08 N	35.41 2.53 0.00 N
NORTHPORT___4 23650	26.57 2.12 0.00 N	29.35 2.53 0.00 N	27.90 2.50 0.00 N	27.58 2.55 0.00 N	30.28 2.76 0.00 N	36.94 3.30 0.00 N	87.51 7.92 0.00 N	46.21 4.42 -1.73 N	44.64 4.82 -3.59 N	40.87 4.52 0.00 N	39.08 3.90 0.00 N	37.77 3.72 -0.02 N	38.19 3.55 0.12 N	35.93 3.42 -0.02 N	34.93 3.53 -0.15 N	35.58 3.58 -0.65 N	42.51 4.12 -0.49 N	40.54 3.68 1.63 N	53.13 5.00 0.01 N	39.62 3.95 0.04 N	40.12 3.73 0.04 N	36.80 3.63 0.10 N	34.57 3.13 -0.08 N	35.41 2.53 0.00 N
NORTHPORT___IC 23718	26.55 2.10 0.00 N	29.44 2.62 0.00 N	28.01 2.61 0.00 N	27.69 2.65 0.00 N	30.37 2.86 0.00 N	37.08 3.44 0.00 N	87.76 8.17 0.00 N	46.40 4.61 -1.73 N	44.73 4.91 -3.59 N	40.97 4.62 0.00 N	39.18 4.01 0.00 N	37.70 3.65 -0.02 N	38.18 3.54 0.13 N	35.88 3.37 -0.02 N	34.85 3.45 -0.14 N	35.53 3.57 -0.62 N	42.66 4.28 -0.48 N	40.63 3.80 1.67 N	53.40 5.27 0.01 N	39.85 4.18 0.04 N	40.28 3.89 0.04 N	36.81 3.64 0.10 N	34.69 3.26 -0.07 N	35.51 2.64 0.00 N
NPX_GEN_1385_PROXY 323591	26.19 1.74 0.00 N	29.25 2.43 0.00 N	28.01 2.61 0.00 N	27.69 2.65 0.00 N	30.37 2.86 0.00 N	31.98 2.93 -0.24 N	86.27 6.68 0.00 N	45.67 3.88 -1.73 N	44.45 4.63 -3.59 N	40.19 3.84 0.00 N	38.76 3.58 0.00 N	37.31 3.26 -0.02 N	37.41 2.77 0.13 N	35.06 2.55 -0.02 N	34.28 2.88 -0.14 N	35.09 3.12 -0.62 N	42.50 4.12 -0.48 N	39.68 2.85 1.67 N	52.56 4.42 0.01 N	39.46 3.79 0.04 N	39.66 3.27 0.04 N	36.19 3.02 0.10 N	34.58 3.14 -0.07 N	35.16 2.29 0.00 N
NPX_GEN_CSC 323557	26.97 2.52 0.00 N	29.86 3.04 0.00 N	28.38 2.99 0.00 N	28.06 3.02 0.00 N	30.78 3.26 0.00 N	32.44 3.38 -0.24 N	89.73 10.14 0.00 N	47.46 5.68 -1.73 N	45.61 5.79 -3.59 N	41.85 5.50 0.00 N	39.86 4.69 0.00 N	38.08 4.03 -0.02 N	38.93 4.28 0.12 N	36.51 4.01 -0.02 N	35.47 4.05 -0.16 N	36.14 4.09 -0.70 N	43.69 5.29 -0.51 N	40.88 3.97 1.59 N	54.03 5.90 0.01 N	40.21 4.54 0.04 N	40.31 3.92 0.04 N	36.86 3.69 0.10 N	34.77 3.33 -0.08 N	35.76 2.89 0.00 N
NSINS_S_GLNS_FALLS 23858	25.99 1.54 0.00 N	28.59 1.77 0.00 N	26.96 1.56 0.00 N	26.55 1.51 0.00 N	29.27 1.76 0.00 N	35.91 2.27 0.00 N	86.25 6.66 0.00 N	45.93 3.61 -2.27 N	44.12 3.18 -4.71 N	39.39 3.04 0.00 N	38.47 3.30 0.00 N	37.04 3.01 0.00 N	37.56 2.80 0.00 N	34.93 2.44 0.00 N	33.63 2.37 0.00 N	33.71 2.36 0.00 N	42.34 3.43 -1.02 N	42.23 3.74 0.00 N	52.49 4.34 0.00 N	38.75 3.05 0.00 N	39.20 2.77 0.00 N	35.69 2.42 0.00 N	33.40 2.04 0.00 N	34.58 1.71 0.00 N
NUCOR_STEEL___DRP 24197	24.69 0.23 0.00 N	27.07 0.25 0.00 N	25.70 0.30 0.00 N	25.30 0.26 0.00 N	27.83 0.31 0.00 N	34.17 0.53 0.00 N	81.16 1.57 0.00 N	41.00 0.72 -0.22 N	37.27 0.58 -0.46 N	37.00 0.65 0.00 N	35.96 0.79 0.00 N	34.79 0.76 0.00 N	35.42 0.66 0.00 N	33.34 0.85 0.00 N	32.01 0.75 0.00 N	31.96 0.62 0.00 N	38.67 0.67 -0.10 N	39.17 0.67 0.00 N	48.68 0.54 0.00 N	36.20 0.49 0.00 N	36.87 0.43 0.00 N	33.54 0.27 0.00 N	31.61 0.24 0.00 N	33.00 0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	24.45 0.00 0.00 N	26.82 0.00 0.00 N	25.40 0.00 0.00 N	25.04 0.00 0.00 N	27.52 0.00 0.00 N	33.64 0.00 0.00 N	79.59 0.00 0.00 N	40.05 0.00 0.00 N	36.23 0.00 0.00 N	36.35 0.00 0.00 N	35.17 0.00 0.00 N	34.03 0.00 0.00 N	34.77 0.00 0.00 N	32.49 0.00 0.00 N	31.26 0.00 0.00 N	31.35 0.00 0.00 N	37.89 0.00 0.00 N	38.50 0.00 0.00 N	48.14 0.00 0.00 N	35.71 0.00 0.00 N	36.43 0.00 0.00 N	33.27 0.00 0.00 N	31.36 0.00 0.00 N	32.87 0.00 0.00 N
NYPA_BRENTWD____GT 24164	26.81 2.36 0.00 N	29.70 2.88 0.00 N	28.21 2.81 0.00 N	27.89 2.85 0.00 N	30.59 3.07 0.00 N	37.38 3.74 0.00 N	88.93 9.34 0.00 N	47.10 5.31 -1.73 N	45.34 5.52 -3.59 N	41.62 5.27 0.00 N	39.77 4.59 0.00 N	38.26 4.20 -0.03 N	38.79 4.14 0.11 N	36.42 3.91 -0.02 N	35.39 3.95 -0.19 N	36.24 4.08 -0.82 N	43.42 4.98 -0.54 N	41.43 4.41 1.48 N	54.15 6.02 0.01 N	40.35 4.68 0.04 N	40.80 4.40 0.04 N	37.34 4.17 0.09 N	35.09 3.63 -0.10 N	35.86 2.99 0.00 N
NYPA_GOWANUS____GT5 24156	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.61 0.00 N	53.70 5.56 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.61 0.00 N	53.70 5.56 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N	
NYPA_HARLEM_RVR_GT1 24160	26.57 2.12 0.00 N	29.20 2.38 0.00 N	27.61 2.21 0.00 N	27.24 2.20 0.00 N	29.90 2.39 0.00 N	36.60 2.96 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.46 4.10 -4.13 N	41.62 4.16 -1.11 N	39.17 3.62 -0.38 N	38.55 3.34 -1.19 N	37.87 3.10 0.00 N	35.57 2.91 -0.17 N	34.41 2.98 -0.17 N	34.40 3.05 0.00 N	42.58 3.90 -0.78 N	42.68 4.19 0.00 N	53.14 4.99 0.00 N	39.60 3.67 -0.22 N	40.46 3.62 -0.41 N	36.60 3.25 -0.09 N	35.21 2.75 -1.10 N	35.72 2.52 -0.33 N	
NYPA_HARLEM_RVR_GT2 24161	26.57 2.12 0.00 N	29.20 2.38 0.00 N	27.61 2.21 0.00 N	27.24 2.20 0.00 N	29.90 2.39 0.00 N	36.60 2.96 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.46 4.10 -4.13 N	41.62 4.16 -1.11 N	39.17 3.62 -0.38 N	38.55 3.34 -1.19 N	37.87 3.10 0.00 N	35.57 2.91 -0.17 N	34.41 2.98 -0.17 N	34.40 3.05 0.00 N	42.58 3.90 -0.78 N	42.68 4.19 0.00 N	53.14 4.99 0.00 N	39.60 3.67 -0.22 N	40.46 3.62 -0.41 N	36.60 3.25 -0.09 N	35.21 2.75 -1.10 N	35.72 2.52 -0.33 N	
NYPA_KENT____GT 24152	26.58 2.13 0.00 N	29.26 2.44 0.00 N	27.67 2.27 0.00 N	27.30 2.26 0.00 N	30.00 2.49 0.00 N	36.71 3.07 0.00 N	87.55 7.96 0.00 N	46.29 4.48 -1.75 N	46.77 4.26 -6.28 N	46.29 4.40 -5.54 N	40.99 3.92 -1.89 N	43.59 3.64 -5.92 N	38.18 3.40 -0.02 N	36.54 3.18 -0.87 N	35.36 3.23 -0.87 N	34.68 3.33 -0.01 N	42.94 4.26 -0.78 N	43.04 4.54 0.00 N	53.61 5.47 0.00 N	40.86 4.03 -1.13 N	42.44 3.97 -2.04 N	37.20 3.49 -0.45 N	40.39 2.96 -6.07 N	37.26 2.76 -1.63 N	
NYPA_POUCH1____GT 24155	26.51 2.06 0.00 N	29.18 2.36 0.00 N	27.61 2.21 0.00 N	27.23 2.19 0.00 N	29.93 2.41 0.00 N	36.62 2.99 0.00 N	87.37 7.79 0.00 N	46.22 4.42 -1.74 N	46.09 4.12 -5.74 N	44.99 4.21 -4.43 N	40.50 3.82 -1.51 N	42.25 3.48 -4.73 N	38.00 3.22 -0.01 N	36.21 3.03 -0.69 N	35.05 3.10 -0.69 N	34.54 3.19 -0.01 N	42.77 4.09 -0.78 N	42.95 4.45 0.00 N	53.55 5.41 0.00 N	40.56 3.95 -0.90 N	41.99 3.93 -1.63 N	37.07 3.45 -0.35 N	39.26 2.93 -4.97 N	36.93 2.75 -1.30 N	
NYPA_VERNON____GT2 24162	26.57 2.12 0.00 N	29.25 2.43 0.00 N	27.67 2.27 0.00 N	27.30 2.26 0.00 N	29.99 2.48 0.00 N	36.70 3.06 0.00 N	87.45 7.86 0.00 N	46.22 4.43 -1.73 N	44.07 4.25 -3.59 N	40.74 4.39 0.00 N	39.08 3.90 0.00 N	37.66 3.63 0.00 N	38.14 3.38 0.00 N	35.65 3.16 0.00 N	34.47 3.22 0.00 N	34.64 3.30 0.00 N	42.90 4.23 -0.78 N	42.99 4.49 0.00 N	53.55 5.40 0.00 N	39.67 3.96 0.00 N	40.33 3.89 0.00 N	36.68 3.41 0.00 N	34.27 2.91 0.00 N	35.57 2.70 0.00 N	
NYPA_VERNON____GT3 24163	26.57 2.12 0.00 N	29.25 2.43 0.00 N	27.67 2.27 0.00 N	27.30 2.26 0.00 N	29.99 2.48 0.00 N	36.70 3.06 0.00 N	87.45 7.86 0.00 N	46.22 4.43 -1.73 N	44.07 4.25 -3.59 N	40.74 4.39 0.00 N	39.08 3.90 0.00 N	37.66 3.63 0.00 N	38.14 3.38 0.00 N	35.65 3.16 0.00 N	34.47 3.22 0.00 N	34.64 3.30 0.00 N	42.90 4.23 -0.78 N	42.99 4.49 0.00 N	53.55 5.40 0.00 N	39.67 3.96 0.00 N	40.33 3.89 0.00 N	36.68 3.41 0.00 N	34.27 2.91 0.00 N	35.57 2.70 0.00 N	
NYPA__ASTORIA_CC1 323568	26.56 2.11 0.00 N	29.23 2.42 0.00 N	27.66 2.26 0.00 N	27.28 2.24 0.00 N	29.98 2.47 0.00 N	36.68 3.04 0.00 N	87.29 7.70 0.00 N	46.16 4.37 -1.73 N	44.55 4.20 -4.13 N	41.83 4.37 -1.11 N	39.40 3.84 -0.38 N	38.79 3.57 -1.19 N	38.10 3.33 0.00 N	35.78 3.11 -0.17 N	34.59 3.16 -0.17 N	34.59 3.25 0.00 N	42.84 4.16 -0.78 N	42.93 4.43 0.00 N	53.46 5.32 0.00 N	39.85 3.91 -0.22 N	40.67 3.83 -0.41 N	36.72 3.36 -0.09 N	35.32 2.86 -1.10 N	35.86 2.66 -0.33 N	
NYPA__ASTORIA_CC2 323569	26.56 2.11 0.00 N	29.23 2.42 0.00 N	27.66 2.26 0.00 N	27.28 2.24 0.00 N	29.98 2.47 0.00 N	36.68 3.04 0.00 N	87.29 7.70 0.00 N	46.16 4.37 -1.73 N	44.55 4.20 -4.13 N	41.83 4.37 -1.11 N	39.40 3.84 -0.38 N	38.79 3.57 -1.19 N	38.10 3.33 0.00 N	35.78 3.11 -0.17 N	34.59 3.16 -0.17 N	34.59 3.25 0.00 N	42.84 4.16 -0.78 N	42.93 4.43 0.00 N	53.46 5.32 0.00 N	39.85 3.91 -0.22 N	40.67 3.83 -0.41 N	36.72 3.36 -0.09 N	35.32 2.86 -1.10 N	35.86 2.66 -0.33 N	
NYPA__HOLTSVILL 23794	26.73 2.28 0.00 N	29.61 2.78 0.00 N	28.15 2.75 0.00 N	27.82 2.79 0.00 N	30.52 3.01 0.00 N	37.31 3.67 0.00 N	88.80 9.21 0.00 N	46.98 5.20 -1.73 N	45.19 5.37 -3.59 N	41.44 5.09 0.00 N	39.52 4.34 0.00 N	38.00 3.95 -0.02 N	38.59 3.95 0.12 N	35.17 3.70 -0.02 N	35.94 3.90 -0.70 N	43.24 4.84 -0.50 N	41.09 4.20 1.60 N	53.96 5.83 0.01 N	40.19 4.52 0.04 N	40.56 4.16 0.04 N	37.02 3.84 0.10 N	34.82 3.38 -0.08 N	35.66 2.79 0.00 N		
NYPA__HELLGATE_GT1 24158	26.57 2.12 0.00 N	29.20 2.38 0.00 N	27.61 2.21 0.00 N	27.24 2.20 0.00 N	29.90 2.39 0.00 N	36.60 2.96 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.46 4.10 -4.13 N	41.62 4.16 -1.11 N	39.17 3.62 -0.38 N	38.55 3.34 -1.19 N	37.87 3.10 0.00 N	35.57 2.91 -0.17 N	34.41 2.98 -0.17 N	34.40 3.05 0.00 N	42.58 3.90 -0.78 N	42.68 4.19 0.00 N	53.14 4.99 0.00 N	39.60 3.67 -0.22 N	40.46 3.62 -0.41 N	36.60 3.25 -0.09 N	35.21 2.75 -1.10 N	35.72 2.52 -0.33 N	
NYPA__HELLGATE_GT2 24159	26.57 2.12 0.00 N	29.20 2.38 0.00 N	27.61 2.21 0.00 N	27.24 2.20 0.00 N	29.90 2.39 0.00 N	36.60 2.96 0.00 N	87.20 7.61 0.00 N	46.09 4.30 -1.73 N	44.46 4.10 -4.13 N	41.62 4.16 -1.11 N	39.17 3.62 -0.38 N	38.55 3.34 -1.19 N	37.87 3.10 0.00 N	35.57 2.91 -0.17 N	34.41 2.98 -0.17 N	34.40 3.05 0.00 N	42.58 3.90 -0.78 N	42.68 4.19 0.00 N	53.14 4.99 0.00 N	39.60 3.67 -0.22 N	40.46 3.62 -0.41 N	36.60 3.25 -0.09 N	35.21 2.75 -1.10 N	35.72 2.52 -0.33 N	
NYS_BARGE__HYD 23848	22.96 -1.49 0.00 N	25.11 -1.72 0.00 N	23.96 -1.44 0.00 N	23.66 -1.38 0.00 N	25.74 -1.78 0.00 N	31.37 -2.27 0.00 N	73.20 -6.39 0.00 N	36.94 -3.36 -0.25 N	33.60 -3.16 -0.52 N	33.23 -3.11 0.00 N	32.69 -2.48 0.00 N	31.64 -2.40 0.00 N	32.24 -2.53 0.00 N	30.43 -2.07 0.00 N	29.12 -2.13 0.00 N	29.22 -2.13 0.00 N	35.10 -2.91 -0.11 N	35.33 -3.17 0.00 N	43.70 -4.44 0.00 N	32.95 -2.76 0.00 N	33.92 -2.51 0.00 N	30.99 -2.28 0.00 N	29.11 -2.25 0.00 N	30.79 -2.09 0.00 N	
O.H_GEN_BRUCE	22.62	24.76	23.63	23.35	25.37	26.77	71.82	36.17	32.91	32.55	32.04	31.03	31.65	29.85	28.54	28.62	34.33	34.51	42.64	32.18	33.13	30.32	28.51	30.21	

24063	-1.83 0.00 N	-2.06 0.00 N	-1.77 0.00 N	-1.69 0.00 N	-2.14 0.00 N	-2.28 -0.24 N	-7.76 0.00 N	-4.13 -0.25 N	-3.84 -0.52 N	-3.80 0.00 N	-3.13 0.00 N	-3.00 0.00 N	-3.12 0.00 N	-2.65 0.00 N	-2.72 0.00 N	-2.73 0.00 N	-3.67 -0.11 N	-3.98 0.00 N	-5.50 0.00 N	-3.53 0.00 N	-3.30 0.00 N	-2.95 0.00 N	-2.85 0.00 N	-2.67 0.00 N
OAK ORCHARD___HYD 24046	23.67 -0.78 0.00 N	25.87 -0.95 0.00 N	24.59 -0.81 0.00 N	24.26 -0.78 0.00 N	26.53 -0.98 0.00 N	32.46 -1.18 0.00 N	76.49 -3.10 0.00 N	38.66 -1.61 -0.21 N	35.11 -1.55 -0.43 N	34.83 -1.52 0.00 N	34.08 -1.10 0.00 N	33.01 -1.02 0.00 N	33.65 -1.11 0.00 N	31.68 -0.81 0.00 N	30.40 -0.86 0.00 N	30.49 -0.86 0.00 N	36.80 -1.19 -0.09 N	37.22 -1.27 0.00 N	46.09 -2.05 0.00 N	34.47 -1.24 0.00 N	35.25 -1.19 0.00 N	32.19 -1.08 0.00 N	30.26 -1.11 0.00 N	31.75 -1.12 0.00 N
OCC_CHEM___DRP 24175	22.80 -1.65 0.00 N	24.96 -1.87 0.00 N	23.81 -1.59 0.00 N	23.52 -1.52 0.00 N	25.57 -1.94 0.00 N	31.13 -2.51 0.00 N	72.34 -7.25 0.00 N	36.42 -3.90 -0.53 N	33.10 -3.66 0.00 N	32.72 -3.63 0.00 N	32.21 -2.96 0.00 N	31.18 -2.85 0.00 N	31.80 -2.97 0.00 N	30.01 -2.48 0.00 N	28.72 -2.54 0.00 N	28.80 -2.54 0.00 N	34.56 -3.45 -0.12 N	34.74 -3.75 0.00 N	42.93 -5.21 0.00 N	32.40 -3.31 0.00 N	33.37 -3.07 0.00 N	30.51 -2.76 0.00 N	28.69 -2.67 0.00 N	30.41 -2.47 0.00 N
OLIN_CORP_DRP 24177	22.79 -1.66 0.00 N	24.94 -1.88 0.00 N	23.79 -1.60 0.00 N	23.50 -1.54 0.00 N	25.56 -1.96 0.00 N	31.12 -2.52 0.00 N	72.44 -7.15 0.00 N	36.52 -3.80 -0.54 N	33.22 -3.56 0.00 N	32.83 -3.52 0.00 N	32.30 -2.87 0.00 N	31.27 -2.76 0.00 N	31.87 -2.90 0.00 N	30.08 -2.41 0.00 N	28.79 -2.47 0.00 N	28.88 -2.47 0.00 N	34.66 -3.35 -0.12 N	34.87 -3.62 0.00 N	43.12 -5.02 0.00 N	32.53 -3.18 0.00 N	33.49 -2.95 0.00 N	30.61 -2.66 0.00 N	28.78 -2.58 0.00 N	30.47 -2.40 0.00 N
ONONDAGA_REF_OCCRA 23987	24.42 -0.03 0.00 N	26.75 -0.07 0.00 N	25.36 -0.04 0.00 N	24.99 -0.05 0.00 N	27.47 -0.05 0.00 N	33.64 0.00 0.00 N	79.92 0.33 0.00 N	40.43 0.20 -0.17 N	36.74 0.15 -0.36 N	36.51 0.16 0.00 N	35.39 0.22 0.00 N	34.25 0.22 0.00 N	34.91 0.14 0.00 N	32.69 0.20 0.00 N	31.44 0.18 0.00 N	31.55 0.21 0.00 N	38.30 0.33 -0.08 N	38.90 0.40 0.00 N	48.46 0.31 0.00 N	35.97 0.27 0.00 N	36.65 0.22 0.00 N	33.36 0.10 0.00 N	31.41 0.05 0.00 N	32.81 -0.06 0.00 N
ONONDAGA___COGEN 23986	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N
ONTARIO___LFGE 23819	24.47 0.02 0.00 N	26.74 -0.08 0.00 N	25.42 0.03 0.00 N	25.04 0.00 0.00 N	27.48 -0.04 0.00 N	33.76 0.12 0.00 N	80.17 0.58 0.00 N	40.60 0.30 -0.25 N	36.90 0.16 -0.51 N	36.58 0.23 0.00 N	35.62 0.44 0.00 N	34.45 0.42 0.00 N	35.01 0.25 0.00 N	32.92 0.42 0.00 N	31.60 0.34 0.00 N	31.72 0.37 0.00 N	38.44 0.43 -0.11 N	38.98 0.49 0.00 N	48.45 0.30 0.00 N	36.12 0.41 0.00 N	36.87 0.44 0.00 N	33.47 0.21 0.00 N	31.48 0.11 0.00 N	32.92 0.05 0.00 N
OSWEGATCHIE___HYD 24044	24.10 -0.35 0.00 N	26.36 -0.46 0.00 N	24.93 -0.47 0.00 N	24.57 -0.47 0.00 N	27.03 -0.49 0.00 N	33.17 -0.47 0.00 N	79.10 -0.49 0.00 N	39.68 -0.37 0.00 N	35.63 -0.60 0.00 N	35.84 -0.51 0.00 N	34.78 -0.40 0.00 N	33.61 -0.43 0.00 N	34.67 -0.10 0.00 N	32.34 -0.16 0.00 N	30.82 -0.44 0.00 N	30.86 -0.48 0.00 N	37.28 -0.62 0.00 N	37.68 -0.81 0.00 N	47.62 -0.53 0.00 N	35.32 -0.39 0.00 N	36.37 -0.07 0.00 N	33.17 -0.10 0.00 N	31.21 -0.15 0.00 N	32.73 -0.14 0.00 N
OSWEGO___5 23606	23.95 -0.51 0.00 N	26.24 -0.58 0.00 N	24.87 -0.53 0.00 N	24.52 -0.52 0.00 N	26.93 -0.58 0.00 N	32.94 -0.70 0.00 N	77.96 -1.63 0.00 N	39.37 -0.81 -0.12 N	35.74 -0.75 -0.26 N	35.60 -0.75 0.00 N	34.52 -0.65 0.00 N	33.40 -0.63 0.00 N	34.07 -0.70 0.00 N	31.90 -0.59 0.00 N	30.67 -0.59 0.00 N	30.78 -0.57 0.00 N	37.28 -0.67 -0.06 N	37.83 -0.66 0.00 N	47.18 -0.96 0.00 N	35.04 -0.67 0.00 N	35.73 -0.71 0.00 N	32.61 -0.66 0.00 N	30.74 -0.63 0.00 N	32.17 -0.71 0.00 N
OSWEGO___6 23613	23.95 -0.51 0.00 N	26.24 -0.58 0.00 N	24.87 -0.53 0.00 N	24.52 -0.52 0.00 N	26.93 -0.58 0.00 N	32.94 -0.70 0.00 N	77.96 -1.63 0.00 N	39.37 -0.81 -0.12 N	35.74 -0.75 -0.26 N	35.60 -0.75 0.00 N	34.52 -0.65 0.00 N	33.40 -0.63 0.00 N	34.07 -0.70 0.00 N	31.90 -0.59 0.00 N	30.67 -0.59 0.00 N	30.78 -0.57 0.00 N	37.28 -0.67 -0.06 N	37.83 -0.66 0.00 N	47.18 -0.96 0.00 N	35.04 -0.67 0.00 N	35.73 -0.71 0.00 N	32.61 -0.66 0.00 N	30.74 -0.63 0.00 N	32.17 -0.71 0.00 N
OUTOKUMPU-AB___DRP 24206	23.20 -1.26 0.00 N	25.37 -1.45 0.00 N	24.21 -1.19 0.00 N	23.91 -1.13 0.00 N	26.02 -1.50 0.00 N	31.72 -1.92 0.00 N	74.07 -5.52 0.00 N	37.35 -2.96 -0.26 N	33.94 -2.83 -0.54 N	33.58 -2.77 0.00 N	33.03 -2.14 0.00 N	31.96 -2.07 0.00 N	32.56 -2.21 0.00 N	30.73 -1.76 0.00 N	29.43 -1.83 0.00 N	29.52 -1.82 0.00 N	35.46 -2.56 -0.12 N	35.71 -2.79 0.00 N	44.15 -3.99 0.00 N	33.28 -2.42 0.00 N	34.28 -2.15 0.00 N	31.31 -1.96 0.00 N	29.40 -1.96 0.00 N	31.08 -1.79 0.00 N
OXBOW____ 24026	23.06 -1.39 0.00 N	25.23 -1.59 0.00 N	24.07 -1.33 0.00 N	23.78 -1.26 0.00 N	25.85 -1.66 0.00 N	31.51 -2.13 0.00 N	73.44 -6.15 0.00 N	37.02 -3.30 -0.26 N	33.64 -3.13 -0.54 N	33.27 -3.08 0.00 N	32.74 -2.44 0.00 N	31.68 -2.35 0.00 N	32.28 -2.48 0.00 N	30.48 -2.02 0.00 N	29.18 -2.08 0.00 N	29.27 -2.07 0.00 N	35.15 -2.87 -0.12 N	35.36 -3.13 0.00 N	43.72 -4.42 0.00 N	32.98 -2.73 0.00 N	33.96 -2.48 0.00 N	31.03 -2.24 0.00 N	29.15 -2.21 0.00 N	30.83 -2.04 0.00 N
OXY_CHEM_DSASP 323612	22.80 -1.65 0.00 N	24.96 -1.87 0.00 N	23.81 -1.59 0.00 N	23.52 -1.52 0.00 N	25.57 -1.94 0.00 N	31.13 -2.51 0.00 N	72.34 -7.25 0.00 N	36.42 -3.90 -0.26 N	33.10 -3.66 -0.53 N	32.72 -3.63 0.00 N	32.21 -2.96 0.00 N	31.18 -2.85 0.00 N	31.80 -2.97 0.00 N	30.01 -2.48 0.00 N	28.72 -2.54 0.00 N	28.80 -2.54 0.00 N	34.56 -3.45 -0.12 N	34.74 -3.75 0.00 N	42.93 -5.21 0.00 N	32.40 -3.31 0.00 N	33.37 -3.07 0.00 N	30.51 -2.76 0.00 N	28.69 -2.67 0.00 N	30.41 -2.47 0.00 N
PEEKSKILL____ 23653	26.21 1.76 0.00 N	28.91 2.09 0.00 N	27.38 1.98 0.00 N	27.05 2.01 0.00 N	29.76 2.25 0.00 N	36.44 2.80 0.00 N	87.19 7.60 0.00 N	45.93 4.16 -1.72 N	43.71 3.92 -3.56 N	40.30 3.95 0.00 N	38.72 3.54 0.00 N	37.35 3.31 0.00 N	37.82 3.05 0.00 N	35.32 2.83 0.00 N	34.14 2.88 0.00 N	34.30 2.95 0.00 N	42.52 3.86 -0.77 N	42.57 4.08 0.00 N	53.10 4.96 0.00 N	39.31 3.60 0.00 N	39.98 3.54 0.00 N	36.38 3.11 0.00 N	34.03 2.67 0.00 N	35.29 2.42 0.00 N

PGE MADISON___WINDPWR 24146	26.00 1.55 0.00 N	28.53 1.71 0.00 N	27.06 1.66 0.00 N	26.71 1.67 0.00 N	29.47 1.95 0.00 N	36.34 2.70 0.00 N	87.83 8.24 0.00 N	44.74 4.17 -0.52 N	40.64 3.33 -1.08 N	39.72 3.37 0.00 N	38.59 3.42 0.00 N	37.21 3.18 0.00 N	37.82 3.05 0.00 N	35.44 2.95 0.00 N	33.81 2.55 0.00 N	34.20 2.85 0.00 N	41.70 3.58 -0.23 N	42.74 4.25 0.00 N	53.14 4.99 0.00 N	39.26 3.55 0.00 N	40.21 3.77 0.00 N	36.40 3.13 0.00 N	34.25 2.89 0.00 N	35.59 2.72 0.00 N
PIERCEFIELD___HYD 23852	23.91 -0.54 0.00 N	26.17 -0.65 0.00 N	24.74 -0.66 0.00 N	24.37 -0.67 0.00 N	26.79 -0.73 0.00 N	32.77 -0.87 0.00 N	77.59 -2.00 0.00 N	38.71 -1.35 0.00 N	34.62 -1.61 0.00 N	34.90 -1.45 0.00 N	33.85 -1.32 0.00 N	32.79 -1.24 0.00 N	34.09 -0.68 0.00 N	31.76 -0.73 0.00 N	30.14 -1.12 0.00 N	30.17 -1.18 0.00 N	36.19 -1.70 0.00 N	36.29 -2.21 0.00 N	46.20 -1.94 0.00 N	34.30 -1.40 0.00 N	35.63 -0.81 0.00 N	32.67 -0.60 0.00 N	30.86 -0.50 0.00 N	32.57 -0.30 0.00 N
PINELAWN_CC_1 323563	26.82 2.37 0.00 N	29.67 2.85 0.00 N	28.17 2.78 0.00 N	27.85 2.81 0.00 N	30.55 3.03 0.00 N	37.32 3.68 0.00 N	88.80 9.22 0.00 N	47.04 5.26 -1.73 N	45.24 5.42 -3.59 N	41.56 5.22 0.00 N	39.75 4.58 0.00 N	38.30 4.22 -0.05 N	38.85 4.14 0.07 N	36.47 3.94 -0.04 N	35.39 3.81 -0.32 N	36.54 3.79 -1.41 N	43.13 4.54 -0.69 N	41.70 4.14 0.94 N	53.83 5.69 0.00 N	40.18 4.50 0.02 N	40.73 4.31 0.02 N	37.43 4.22 0.06 N	35.17 3.64 -0.17 N	35.90 3.03 0.00 N
PJM_GEN_KEystone 24065	25.32 0.87 0.00 N	27.79 0.97 0.00 N	26.39 0.99 0.00 N	26.01 0.97 0.00 N	28.55 1.04 0.00 N	30.00 0.95 -0.24 N	83.27 3.68 0.00 N	43.21 1.96 -1.19 N	40.43 1.74 -2.47 N	38.14 1.79 0.00 N	36.77 1.60 0.00 N	35.46 1.43 0.00 N	35.89 1.12 0.00 N	33.65 1.16 0.00 N	32.46 1.21 0.00 N	32.65 1.30 0.00 N	33.00 1.38 0.22 N	40.24 1.75 0.00 N	50.05 1.91 0.00 N	37.24 1.53 0.00 N	38.07 1.63 0.00 N	34.65 1.39 0.00 N	32.46 1.09 0.00 N	33.82 0.95 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	26.49 2.04 0.00 N	29.32 2.50 0.00 N	27.85 2.45 0.00 N	27.54 2.50 0.00 N	30.22 2.70 0.00 N	31.77 2.72 -0.24 N	87.58 7.99 0.00 N	46.36 4.57 -1.73 N	44.52 4.70 -3.59 N	40.88 4.53 0.00 N	39.12 3.95 0.00 N	37.65 3.65 0.02 N	38.18 3.57 0.16 N	35.89 3.40 0.00 N	34.74 3.43 -0.05 N	35.12 3.52 -0.25 N	42.55 4.27 -0.39 N	40.61 4.12 2.01 N	53.65 5.51 0.01 N	39.97 4.32 0.05 N	40.51 4.13 0.05 N	36.85 3.70 0.12 N	34.55 3.17 -0.03 N	35.50 2.63 0.00 N
PJM_GEN_VFT_PROXY 323633	26.35 1.90 0.00 N	29.04 2.22 0.00 N	27.48 2.08 0.00 N	27.12 2.08 0.00 N	29.80 2.28 0.00 N	31.48 2.43 -0.24 N	87.19 7.60 0.00 N	45.95 4.16 -1.73 N	43.50 4.00 -3.27 N	39.73 4.05 0.66 N	38.52 3.58 0.22 N	36.67 3.35 0.71 N	37.83 3.07 0.00 N	35.25 2.86 0.10 N	34.07 2.92 0.10 N	34.36 3.02 0.00 N	42.55 3.88 -0.78 N	42.68 4.19 0.00 N	53.16 5.02 0.00 N	39.22 3.65 0.13 N	39.81 3.62 0.24 N	36.33 3.12 0.05 N	33.26 2.66 0.75 N	35.12 2.44 0.19 N
PLEASANTVLY___LBMP 24000	26.12 1.66 0.00 N	28.78 1.96 0.00 N	27.24 1.84 0.00 N	26.88 1.84 0.00 N	29.57 2.05 0.00 N	36.18 2.54 0.00 N	86.42 6.83 0.00 N	45.59 3.75 -1.79 N	43.49 3.55 -3.71 N	39.90 3.55 0.00 N	38.37 3.20 0.00 N	37.04 3.02 0.00 N	37.55 2.78 0.00 N	35.07 2.57 0.00 N	33.86 2.61 0.00 N	34.01 2.67 0.00 N	42.21 3.51 -0.80 N	42.21 3.72 0.00 N	52.62 4.48 0.00 N	38.96 3.25 0.00 N	39.60 3.17 0.00 N	36.05 2.78 0.00 N	33.75 2.39 0.00 N	35.03 2.16 0.00 N
POLETTI_____ 23519	26.45 2.00 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.23 2.19 0.00 N	29.92 2.40 0.00 N	36.59 2.95 0.00 N	87.42 7.83 0.00 N	46.15 4.36 -1.73 N	44.00 4.18 -3.59 N	40.61 4.26 0.00 N	38.92 3.75 0.00 N	37.54 3.51 0.00 N	38.00 3.24 0.00 N	35.53 3.03 0.00 N	34.35 3.09 0.00 N	34.52 3.17 0.00 N	42.78 4.11 -0.78 N	42.83 4.34 0.00 N	53.40 5.26 0.00 N	39.52 3.82 0.00 N	40.17 3.74 0.00 N	36.53 3.27 0.00 N	34.23 2.87 0.00 N	35.49 2.62 0.00 N
PORT_JEFF_3 23555	26.90 2.44 0.00 N	29.78 2.96 0.00 N	28.31 2.91 0.00 N	27.99 2.95 0.00 N	30.70 3.18 0.00 N	37.54 3.90 0.00 N	89.43 9.84 0.00 N	47.31 5.53 -1.73 N	45.48 5.66 -3.59 N	41.74 5.40 0.00 N	39.81 4.64 0.00 N	38.27 4.22 -0.02 N	38.88 4.23 0.12 N	36.48 3.97 -0.02 N	35.44 4.02 -0.16 N	36.20 4.15 -0.70 N	43.58 5.18 -0.51 N	41.37 4.46 1.59 N	54.30 6.17 0.01 N	40.44 4.77 0.04 N	40.84 4.44 0.04 N	37.24 4.07 0.10 N	35.03 3.59 -0.08 N	35.87 3.00 0.00 N
PORT_JEFF_4 23616	26.90 2.44 0.00 N	29.78 2.96 0.00 N	28.31 2.91 0.00 N	27.99 2.95 0.00 N	30.70 3.18 0.00 N	37.54 3.90 0.00 N	89.43 9.84 0.00 N	47.31 5.53 -1.73 N	45.48 5.66 -3.59 N	41.74 5.40 0.00 N	39.81 4.64 0.00 N	38.27 4.22 -0.02 N	38.88 4.23 0.12 N	36.48 3.97 -0.02 N	35.44 4.02 -0.16 N	36.20 4.15 -0.70 N	43.58 5.18 -0.51 N	41.37 4.46 1.59 N	54.30 6.17 0.01 N	40.44 4.77 0.04 N	40.84 4.44 0.04 N	37.24 4.07 0.10 N	35.03 3.59 -0.08 N	35.87 3.00 0.00 N
PORT_JEFF_IC 23713	26.94 2.49 0.00 N	29.83 3.01 0.00 N	28.36 2.96 0.00 N	28.04 3.00 0.00 N	30.76 3.24 0.00 N	37.61 3.97 0.00 N	89.65 10.07 0.00 N	47.42 5.63 -1.73 N	45.58 5.76 -3.59 N	41.84 5.49 0.00 N	39.91 4.74 0.00 N	38.35 4.30 -0.02 N	38.96 4.31 0.12 N	36.57 4.05 -0.02 N	35.53 4.11 -0.16 N	36.31 4.24 -0.73 N	43.69 5.28 -0.51 N	41.40 4.47 1.56 N	54.32 6.18 0.01 N	40.47 4.80 0.04 N	40.94 4.55 0.04 N	37.32 4.15 0.09 N	35.10 3.65 -0.09 N	35.93 3.06 0.00 N
PPL PILGRIM_ST_GT1 24216	26.81 2.36 0.00 N	29.70 2.88 0.00 N	28.21 2.81 0.00 N	27.89 2.85 0.00 N	30.59 3.07 0.00 N	37.38 3.74 0.00 N	88.93 9.34 0.00 N	47.10 5.31 -1.73 N	45.34 5.52 -3.59 N	41.62 5.27 0.00 N	39.77 4.59 0.00 N	38.26 4.20 -0.03 N	38.79 4.14 0.11 N	36.42 3.91 -0.02 N	35.39 3.95 -0.19 N	36.24 4.08 -0.82 N	43.42 4.98 -0.54 N	41.43 4.41 1.48 N	54.15 6.02 0.01 N	40.35 4.68 0.04 N	40.80 4.40 0.04 N	37.34 4.17 0.09 N	35.09 3.63 -0.10 N	35.86 2.99 0.00 N
PPL PILGRIM_ST_GT2 24217	26.81 2.36 0.00 N	29.70 2.88 0.00 N	28.21 2.81 0.00 N	27.89 2.85 0.00 N	30.59 3.07 0.00 N	37.38 3.74 0.00 N	88.93 9.34 0.00 N	47.10 5.31 -1.73 N	45.34 5.52 -3.59 N	41.62 5.27 0.00 N	39.77 4.59 0.00 N	38.26 4.20 -0.03 N	38.79 4.14 0.11 N	36.42 3.91 -0.02 N	35.39 3.95 -0.19 N	36.24 4.08 -0.82 N	43.42 4.98 -0.54 N	41.43 4.41 1.48 N	54.15 6.02 0.01 N	40.35 4.68 0.04 N	40.80 4.40 0.04 N	37.34 4.17 0.09 N	35.09 3.63 -0.10 N	35.86 2.99 0.00 N
PPL_SHRM_GT3 24213	26.96 2.51 0.00 N	29.83 3.02 0.00 N	28.36 2.97 0.00 N	28.05 3.01 0.00 N	30.76 3.25 0.00 N	37.57 3.93 0.00 N	89.60 10.01 0.00 N	47.39 5.61 -1.73 N	45.56 5.74 -3.59 N	41.82 5.47 0.00 N	39.83 4.66 0.00 N	38.07 4.02 -0.02 N	38.89 4.25 0.12 N	36.48 3.97 -0.02 N	35.44 4.02 -0.16 N	36.13 4.07 -0.72 N	43.65 5.24 -0.51 N	40.92 4.00 1.58 N	54.04 5.91 0.01 N	40.21 4.54 0.04 N	40.34 3.94 0.04 N	36.88 3.71 0.09 N	34.78 3.34 -0.08 N	35.73 2.86 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
PPL_SHRM_GT4	26.96	29.83	28.36	28.05	30.76	37.57	89.60	47.39	45.56	41.82	39.83	38.07	38.89	36.48	35.44	36.13	43.65	40.92	54.04	40.21	40.34	36.88	34.78	35.73
24214	2.51	3.02	2.97	3.01	3.25	3.93	10.01	5.61	5.74	5.47	4.66	4.02	4.25	3.97	4.02	4.07	5.24	4.00	5.91	4.54	3.94	3.71	3.34	2.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	-0.02	0.12	-0.02	-0.16	-0.72	-0.51	1.58	0.01	0.04	0.04	0.09	-0.08	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
PROJECT___ORANGE 1	24.33	26.64	25.26	24.90	27.35	33.49	79.50	40.19	36.49	36.34	35.25	34.12	34.77	32.57	31.32	31.43	38.12	38.71	48.21	35.80	36.48	33.22	31.27	32.68
24174	-0.12	-0.18	-0.14	-0.14	-0.16	-0.14	-0.09	-0.01	-0.03	-0.01	0.08	0.08	0.00	0.08	0.06	0.08	0.16	0.22	0.07	0.09	0.05	-0.05	-0.09	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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
PROJECT___ORANGE 2	24.33	26.64	25.26	24.90	27.35	33.49	79.50	40.19	36.49	36.34	35.25	34.12	34.77	32.57	31.32	31.43	38.12	38.71	48.21	35.80	36.48	33.22	31.27	32.68
24166	-0.12	-0.18	-0.14	-0.14	-0.16	-0.14	-0.09	-0.01	-0.03	-0.01	0.08	0.08	0.00	0.08	0.06	0.08	0.16	0.22	0.07	0.09	0.05	-0.05	-0.09	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	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
PYRITES___HYD	24.08	26.35	24.91	24.52	26.95	32.99	78.16	39.01	34.98	35.26	34.22	33.13	34.39	32.03	30.46	30.49	36.57	36.72	46.78	34.70	35.94	32.88	31.09	32.79
24023	-0.37	-0.47	-0.49	-0.52	-0.57	-0.65	-1.43	-1.04	-1.25	-1.09	-0.96	-0.90	-0.38	-0.46	-0.79	-0.86	-1.33	-1.78	-1.37	-1.00	-0.50	-0.38	-0.27	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAMAPO___LBMP	26.18	28.87	27.33	26.99	29.69	36.34	86.91	45.76	43.48	40.13	38.56	37.19	37.66	35.16	33.99	34.15	42.31	42.39	52.87	39.14	39.83	36.25	33.91	35.19
323565	1.73	2.05	1.94	1.95	2.17	2.70	7.32	4.02	3.77	3.78	3.39	3.16	2.89	2.67	2.73	2.80	3.66	3.90	4.73	3.43	3.39	2.98	2.55	2.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.68	-3.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	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
RANKINE___	23.10	25.26	24.10	23.78	25.89	31.60	73.85	37.27	33.92	33.55	32.95	31.87	32.43	30.60	29.31	29.41	35.37	35.62	44.10	33.25	34.24	31.28	29.38	31.01
23646	-1.35	-1.56	-1.30	-1.26	-1.63	-2.04	-5.74	-3.06	-2.90	-2.80	-2.22	-2.16	-2.34	-1.89	-1.95	-1.94	-2.66	-2.87	-4.04	-2.46	-2.20	-1.99	-1.99	-1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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
RAVENSWOOD_GT2_1	26.46	29.15	27.59	27.24	29.94	36.63	87.57	46.20	44.03	40.63	38.99	37.60	38.07	35.58	34.40	34.58	42.85	42.90	53.47	39.59	40.24	36.60	34.25	35.52
24244	2.01	2.33	2.19	2.20	2.42	2.99	7.98	4.41	4.21	4.28	3.81	3.57	3.31	3.09	3.14	3.23	4.18	4.41	5.33	3.89	3.81	3.33	2.89	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT2_2	26.46	29.15	27.59	27.24	29.94	36.63	87.57	46.20	44.03	40.63	38.99	37.60	38.07	35.58	34.40	34.58	42.85	42.90	53.47	39.59	40.24	36.60	34.25	35.52
24245	2.01	2.33	2.19	2.20	2.42	2.99	7.98	4.41	4.21	4.28	3.81	3.57	3.31	3.09	3.14	3.23	4.18	4.41	5.33	3.89	3.81	3.33	2.89	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT2_3	26.47	29.18	27.61	27.25	29.95	36.65	87.62	46.23	44.06	40.66	39.02	37.63	38.11	35.61	34.42	34.61	42.87	42.93	53.51	39.62	40.27	36.62	34.28	35.53
24246	2.02	2.36	2.21	2.22	2.44	3.01	8.03	4.44	4.24	4.31	3.84	3.60	3.34	3.11	3.16	3.26	4.20	4.44	5.36	3.91	3.84	3.36	2.92	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT2_4	26.47	29.18	27.61	27.25	29.95	36.65	87.62	46.23	44.06	40.66	39.02	37.63	38.11	35.61	34.42	34.61	42.87	42.93	53.51	39.62	40.27	36.62	34.28	35.53
24247	2.02	2.36	2.21	2.22	2.44	3.01	8.03	4.44	4.24	4.31	3.84	3.60	3.34	3.11	3.16	3.26	4.20	4.44	5.36	3.91	3.84	3.36	2.92	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT3_1	26.47	29.15	27.59	27.24	29.94	36.63	87.57	46.20	44.03	40.63	39.00	37.60	38.08	35.58	34.40	34.58	42.86	42.90	53.47	39.59	40.25	36.60	34.26	35.52
24248	2.02	2.33	2.20	2.20	2.42	2.99	7.98	4.41	4.21	4.28	3.82	3.57	3.31	3.09	3.14	3.23	4.18	4.41	5.33	3.89	3.82	3.33	2.89	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT3_2	26.47	29.15	27.59	27.24	29.94	36.63	87.57	46.20	44.03	40.63	39.00	37.60	38.08	35.58	34.40	34.58	42.86	42.90	53.47	39.59	40.25	36.60	34.26	35.52
24249	2.02	2.33	2.20	2.20	2.42	2.99	7.98	4.41	4.21	4.28	3.82	3.57	3.31	3.09	3.14	3.23	4.18	4.41	5.33	3.89	3.82	3.33	2.89	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.73	-3.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	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
RAVENSWOOD_GT3_3	26.50	29.18	27.63	27.27	29.97	36.67	87.70	46.25	44.09	40.69	39.05	37.66	38.14	35.64	34.45	34.63	42.91	42.96	53.55	39.66	40.31	36.65	34.29	35.56
24250	2.05	2.36	2.23	2.23	2.46	3.03	8.11	4.47	4.27	4.34	3.88	3.63	3.37	3.15	3.19	3.28	4.23	4.47	5.41	3.95	3.88	3.39	2.93	2.68
	0.00	0.00																						

24251	2.05 0.00 N	2.36 0.00 N	2.23 0.00 N	2.23 0.00 N	2.46 0.00 N	3.03 0.00 N	8.11 0.00 N	4.47 -1.73 N	4.27 -3.59 N	4.34 0.00 N	3.88 0.00 N	3.63 0.00 N	3.37 0.00 N	3.15 0.00 N	3.19 0.00 N	3.28 0.00 N	4.23 -0.78 N	4.47 0.00 N	5.41 0.00 N	3.95 0.00 N	3.88 0.00 N	3.39 0.00 N	2.93 0.00 N	2.68 0.00 N
RAVENSWOOD_GT_1 23729	26.57 2.12 0.00 N	29.25 2.43 0.00 N	27.67 2.27 0.00 N	27.30 2.26 0.00 N	29.99 2.48 0.00 N	36.70 3.06 0.00 N	87.45 7.86 0.00 N	46.22 4.43 0.00 N	44.07 4.25 -3.59 N	40.74 4.39 0.00 N	39.08 3.90 0.00 N	37.66 3.63 0.00 N	38.14 3.38 0.00 N	35.65 3.16 0.00 N	34.47 3.22 0.00 N	34.64 3.30 0.00 N	42.90 4.23 -0.78 N	42.99 4.49 0.00 N	53.55 5.40 0.00 N	39.67 3.96 0.00 N	40.33 3.89 0.00 N	36.68 3.41 0.00 N	34.27 2.91 0.00 N	35.57 2.70 0.00 N
RAVENSWOOD_GT_10 24258	26.45 2.00 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.62 2.98 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	38.99 3.81 0.00 N	37.60 3.57 0.00 N	38.07 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.85 4.18 -0.78 N	42.90 4.41 0.00 N	53.49 5.34 0.00 N	39.59 3.89 0.00 N	40.25 3.81 0.00 N	36.60 3.33 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_11 24259	26.45 2.00 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.62 2.98 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	38.99 3.81 0.00 N	37.60 3.57 0.00 N	38.07 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.85 4.18 -0.78 N	42.90 4.41 0.00 N	53.49 5.34 0.00 N	39.59 3.89 0.00 N	40.25 3.81 0.00 N	36.60 3.33 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_4 24252	26.47 2.02 0.00 N	29.15 2.33 0.00 N	27.59 2.20 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.63 2.99 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	39.00 3.82 0.00 N	37.60 3.57 0.00 N	38.08 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.86 4.18 -0.78 N	42.91 4.41 0.00 N	53.48 5.33 0.00 N	39.59 3.89 0.00 N	40.25 3.82 0.00 N	36.60 3.34 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_5 24254	26.47 2.02 0.00 N	29.15 2.33 0.00 N	27.59 2.20 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.63 2.99 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	39.00 3.82 0.00 N	37.60 3.57 0.00 N	38.08 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.86 4.18 -0.78 N	42.91 4.41 0.00 N	53.48 5.33 0.00 N	39.59 3.89 0.00 N	40.25 3.82 0.00 N	36.60 3.34 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_6 24253	26.47 2.02 0.00 N	29.15 2.33 0.00 N	27.59 2.20 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.63 2.99 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	39.00 3.82 0.00 N	37.60 3.57 0.00 N	38.08 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.86 4.18 -0.78 N	42.91 4.41 0.00 N	53.48 5.33 0.00 N	39.59 3.89 0.00 N	40.25 3.82 0.00 N	36.60 3.34 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_7 24255	26.47 2.02 0.00 N	29.15 2.33 0.00 N	27.59 2.20 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.63 2.99 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	39.00 3.82 0.00 N	37.60 3.57 0.00 N	38.08 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.86 4.18 -0.78 N	42.91 4.41 0.00 N	53.48 5.33 0.00 N	39.59 3.89 0.00 N	40.25 3.82 0.00 N	36.60 3.34 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.45 2.00 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.62 2.98 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	38.99 3.81 0.00 N	37.60 3.57 0.00 N	38.07 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.85 4.18 -0.78 N	42.90 4.41 0.00 N	53.49 5.34 0.00 N	39.59 3.89 0.00 N	40.25 3.81 0.00 N	36.60 3.33 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD_GT_9 24257	26.45 2.00 0.00 N	29.15 2.33 0.00 N	27.59 2.19 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.62 2.98 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	38.99 3.81 0.00 N	37.60 3.57 0.00 N	38.07 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.85 4.18 -0.78 N	42.90 4.41 0.00 N	53.49 5.34 0.00 N	39.59 3.89 0.00 N	40.25 3.81 0.00 N	36.60 3.33 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD____1 23533	26.58 2.12 0.00 N	29.25 2.43 0.00 N	27.66 2.27 0.00 N	27.30 2.26 0.00 N	29.99 2.48 0.00 N	36.69 3.05 0.00 N	87.40 7.81 0.00 N	46.20 4.41 0.00 N	44.58 4.23 -4.12 N	41.84 4.39 -1.10 N	39.44 3.89 -0.38 N	38.82 3.61 -1.18 N	38.15 3.38 0.00 N	35.82 3.15 -0.17 N	34.65 3.22 -0.17 N	34.64 3.30 0.00 N	42.89 4.22 -0.78 N	42.99 4.50 0.00 N	53.54 5.40 0.00 N	39.89 3.96 -0.22 N	40.73 3.89 -0.40 N	36.76 3.40 -0.09 N	35.36 2.90 -1.10 N	35.89 2.69 -0.32 N
RAVENSWOOD____2 23534	26.58 2.13 0.00 N	29.25 2.42 0.00 N	27.66 2.27 0.00 N	27.30 2.25 0.00 N	29.99 2.48 0.00 N	36.69 3.05 0.00 N	87.36 7.77 0.00 N	46.20 4.41 0.00 N	45.12 4.22 -4.67 N	42.97 4.40 -2.22 N	39.82 3.89 -0.76 N	40.01 3.61 -2.37 N	38.15 3.38 -0.01 N	35.99 3.15 -0.35 N	34.82 3.21 -0.35 N	34.64 3.29 -0.01 N	42.89 4.21 -0.78 N	42.98 4.49 0.00 N	53.54 5.40 0.00 N	40.12 3.96 -0.45 N	41.13 3.88 -0.82 N	36.85 3.40 -0.18 N	36.45 2.89 -2.21 N	36.21 2.69 -0.66 N
RAVENSWOOD____3 23535	26.47 2.02 0.00 N	29.15 2.33 0.00 N	27.59 2.20 0.00 N	27.24 2.20 0.00 N	29.94 2.42 0.00 N	36.63 2.99 0.00 N	87.57 7.98 0.00 N	46.20 4.41 0.00 N	44.03 4.21 -3.59 N	40.63 4.28 0.00 N	39.00 3.82 0.00 N	37.60 3.57 0.00 N	38.08 3.31 0.00 N	35.58 3.09 0.00 N	34.40 3.14 0.00 N	34.58 3.23 0.00 N	42.86 4.18 -0.78 N	42.91 4.41 0.00 N	53.48 5.33 0.00 N	39.59 3.89 0.00 N	40.25 3.82 0.00 N	36.60 3.34 0.00 N	34.26 2.89 0.00 N	35.52 2.65 0.00 N
RAVENSWOOD____4 23820	26.58 2.13 0.00 N	29.25 2.42 0.00 N	27.66 2.27 0.00 N	27.30 2.25 0.00 N	29.99 2.48 0.00 N	36.69 3.05 0.00 N	87.36 7.77 0.00 N	46.20 4.41 0.00 N	45.12 4.22 -4.67 N	42.97 4.40 -2.22 N	39.82 3.89 -0.76 N	40.01 3.61 -2.37 N	38.15 3.38 -0.01 N	35.99 3.15 -0.35 N	34.82 3.21 -0.35 N	34.64 3.29 -0.01 N	42.89 4.21 -0.78 N	42.98 4.49 0.00 N	53.54 5.40 0.00 N	40.12 3.96 -0.45 N	41.13 3.88 -0.82 N	36.85 3.40 -0.18 N	36.45 2.89 -2.21 N	36.21 2.69 -0.66 N

RCPL_TRUST___DRP 24196	26.47 2.02 0.00 N	29.18 2.36 0.00 N	27.61 2.22 0.00 N	27.26 2.22 0.00 N	29.97 2.45 0.00 N	36.66 3.02 0.00 N	87.69 8.10 0.00 N	46.24 4.45 -1.73 N	44.08 4.26 -3.59 N	40.68 4.33 0.00 N	39.05 3.88 0.00 N	37.66 3.63 0.00 N	38.14 3.38 0.00 N	35.64 3.15 0.00 N	34.45 3.20 0.00 N	34.64 3.29 0.00 N	42.92 4.25 -0.78 N	42.97 4.48 0.00 N	53.55 5.41 0.00 N	39.63 3.93 0.00 N	40.30 3.86 0.00 N	36.64 3.38 0.00 N	34.28 2.92 0.00 N	35.55 2.68 0.00 N
RENSSELAER___COGEN 23796	25.26 0.81 0.00 N	27.72 0.90 0.00 N	26.28 0.88 0.00 N	25.94 0.90 0.00 N	28.48 0.97 0.00 N	34.83 1.19 0.00 N	83.00 3.41 0.00 N	44.07 1.82 -2.19 N	42.42 1.65 -4.54 N	37.96 1.60 0.00 N	36.62 1.44 0.00 N	35.42 1.39 0.00 N	35.98 1.21 0.00 N	33.58 1.09 0.00 N	32.37 1.11 0.00 N	32.42 1.08 0.00 N	40.44 1.57 -0.98 N	40.18 1.68 0.00 N	50.05 1.90 0.00 N	37.04 1.33 0.00 N	37.60 1.17 0.00 N	34.30 1.03 0.00 N	32.21 0.84 0.00 N	33.65 0.78 0.00 N
REVERE_CPPR_DRP 24186	25.12 0.67 0.00 N	27.47 0.65 0.00 N	26.02 0.62 0.00 N	25.66 0.63 0.00 N	28.23 0.71 0.00 N	34.67 1.04 0.00 N	82.85 3.26 0.00 N	41.79 1.74 0.00 N	37.76 1.53 0.00 N	37.90 1.55 0.00 N	36.75 1.58 0.00 N	35.53 1.50 0.00 N	36.24 1.48 0.00 N	33.84 1.35 0.00 N	32.51 1.25 0.00 N	32.65 1.30 0.00 N	39.63 1.74 0.00 N	40.43 1.93 0.00 N	50.46 2.32 0.00 N	37.38 1.67 0.00 N	38.12 1.68 0.00 N	34.61 1.34 0.00 N	32.53 1.17 0.00 N	33.93 1.06 0.00 N
RIVERBAY___ 323610	26.53 2.08 0.00 N	29.17 2.35 0.00 N	27.58 2.18 0.00 N	27.21 2.17 0.00 N	29.90 2.38 0.00 N	36.60 2.96 0.00 N	87.24 7.65 0.00 N	46.17 4.38 -1.73 N	44.54 4.18 -4.13 N	41.70 4.24 -1.11 N	39.25 3.69 -0.38 N	38.58 3.36 -1.19 N	37.93 3.16 0.00 N	35.63 2.97 -0.17 N	34.45 3.02 -0.17 N	34.45 3.10 0.00 N	42.65 3.98 -0.78 N	42.78 4.29 0.00 N	53.27 5.13 0.00 N	39.69 3.76 -0.22 N	40.55 3.71 -0.41 N	36.64 3.29 -0.09 N	35.24 2.78 -1.10 N	35.74 2.54 -0.33 N
ROCHESTER_9_IC 23652	23.98 -0.47 0.00 N	26.22 -0.61 0.00 N	24.92 -0.48 0.00 N	24.57 -0.46 0.00 N	26.89 -0.63 0.00 N	32.93 -0.71 0.00 N	77.40 -2.19 0.00 N	39.22 -1.04 -0.21 N	35.65 -1.00 -0.43 N	35.39 -0.96 0.00 N	34.64 -0.53 0.00 N	33.58 -0.44 0.00 N	34.24 -0.53 0.00 N	32.24 -0.26 0.00 N	30.93 -0.33 0.00 N	31.01 -0.33 0.00 N	37.41 -0.58 -0.09 N	37.88 -0.62 0.00 N	46.89 -1.25 0.00 N	35.05 -0.66 0.00 N	35.83 -0.61 0.00 N	32.67 -0.60 0.00 N	30.70 -0.67 0.00 N	32.19 -0.68 0.00 N
ROSETON___1 23587	26.07 1.62 0.00 N	28.72 1.90 0.00 N	27.19 1.79 0.00 N	26.84 1.80 0.00 N	29.52 2.00 0.00 N	36.12 2.48 0.00 N	86.27 6.68 0.00 N	45.44 3.66 -1.72 N	43.25 3.45 -3.57 N	39.82 3.47 0.00 N	38.30 3.12 0.00 N	36.96 2.94 0.00 N	37.48 2.71 0.00 N	35.00 2.51 0.00 N	33.80 2.54 0.00 N	33.95 2.60 0.00 N	42.08 3.41 -0.77 N	42.11 3.61 0.00 N	52.51 4.37 0.00 N	38.88 3.17 0.00 N	39.53 3.10 0.00 N	35.99 2.72 0.00 N	33.69 2.33 0.00 N	34.98 2.11 0.00 N
ROSETON___2 23588	26.07 1.62 0.00 N	28.72 1.90 0.00 N	27.19 1.79 0.00 N	26.84 1.80 0.00 N	29.52 2.00 0.00 N	36.12 2.48 0.00 N	86.27 6.68 0.00 N	45.44 3.66 -1.72 N	43.25 3.45 -3.57 N	39.82 3.47 0.00 N	38.30 3.12 0.00 N	36.96 2.94 0.00 N	37.48 2.71 0.00 N	35.00 2.51 0.00 N	33.80 2.54 0.00 N	33.95 2.60 0.00 N	42.08 3.41 -0.77 N	42.11 3.61 0.00 N	52.51 4.37 0.00 N	38.88 3.17 0.00 N	39.53 3.10 0.00 N	35.99 2.72 0.00 N	33.69 2.33 0.00 N	34.98 2.11 0.00 N
RUSSELL___1 23602	24.12 -0.33 0.00 N	26.36 -0.46 0.00 N	25.04 -0.36 0.00 N	24.71 -0.33 0.00 N	27.06 -0.46 0.00 N	33.18 -0.45 0.00 N	78.66 -0.93 0.00 N	39.69 -0.57 -0.20 N	36.08 -0.57 -0.43 N	35.86 -0.49 0.00 N	35.07 -0.11 0.00 N	33.97 -0.06 0.00 N	34.64 -0.12 0.00 N	32.61 0.12 0.00 N	31.26 0.01 0.00 N	31.37 0.03 0.00 N	37.94 -0.04 -0.09 N	38.44 -0.06 0.00 N	47.56 -0.58 0.00 N	35.51 -0.20 0.00 N	36.25 -0.18 0.00 N	32.98 -0.28 0.00 N	30.96 -0.40 0.00 N	32.42 -0.45 0.00 N
RUSSELL___2 23532	24.12 -0.33 0.00 N	26.36 -0.46 0.00 N	25.04 -0.36 0.00 N	24.71 -0.33 0.00 N	27.06 -0.46 0.00 N	33.18 -0.45 0.00 N	78.66 -0.93 0.00 N	39.69 -0.57 -0.20 N	36.08 -0.57 -0.43 N	35.86 -0.49 0.00 N	35.07 -0.11 0.00 N	33.97 -0.06 0.00 N	34.64 -0.12 0.00 N	32.61 0.12 0.00 N	31.26 0.01 0.00 N	31.37 0.03 0.00 N	37.94 -0.04 -0.09 N	38.44 -0.06 0.00 N	47.56 -0.58 0.00 N	35.51 -0.20 0.00 N	36.25 -0.18 0.00 N	32.98 -0.28 0.00 N	30.96 -0.40 0.00 N	32.42 -0.45 0.00 N
RUSSELL___3 23549	23.91 -0.54 0.00 N	26.11 -0.71 0.00 N	24.80 -0.60 0.00 N	24.47 -0.57 0.00 N	26.78 -0.74 0.00 N	32.80 -0.84 0.00 N	77.47 -2.12 0.00 N	39.15 -1.11 -0.21 N	35.57 -1.09 -0.43 N	35.31 -1.04 0.00 N	34.53 -0.64 0.00 N	33.46 -0.57 0.00 N	34.12 -0.64 0.00 N	32.11 -0.38 0.00 N	30.81 -0.45 0.00 N	30.90 -0.45 0.00 N	37.32 -0.66 -0.09 N	37.80 -0.69 0.00 N	46.79 -1.35 0.00 N	34.98 -0.72 0.00 N	35.74 -0.69 0.00 N	32.58 -0.68 0.00 N	30.61 -0.76 0.00 N	32.09 -0.78 0.00 N
RUSSELL___4 23556	24.12 -0.33 0.00 N	26.34 -0.47 0.00 N	25.03 -0.37 0.00 N	24.70 -0.34 0.00 N	27.05 -0.46 0.00 N	33.17 -0.47 0.00 N	78.65 -0.94 0.00 N	39.66 -0.60 -0.20 N	36.07 -0.58 -0.43 N	35.84 -0.51 0.00 N	35.06 -0.12 0.00 N	33.96 -0.07 0.00 N	34.61 -0.15 0.00 N	32.59 0.10 0.00 N	31.25 -0.01 0.00 N	31.35 0.01 0.00 N	37.92 -0.06 -0.09 N	38.42 -0.07 0.00 N	47.53 -0.61 0.00 N	35.49 -0.22 0.00 N	36.24 -0.20 0.00 N	32.97 -0.30 0.00 N	30.95 -0.41 0.00 N	32.40 -0.47 0.00 N
RUSSELL___STATION 23914	23.91 -0.54 0.00 N	26.11 -0.71 0.00 N	24.80 -0.60 0.00 N	24.47 -0.57 0.00 N	26.78 -0.74 0.00 N	32.80 -0.84 0.00 N	77.47 -2.12 0.00 N	39.15 -1.11 -0.21 N	35.57 -1.09 -0.43 N	35.31 -1.04 0.00 N	34.53 -0.64 0.00 N	33.46 -0.57 0.00 N	34.12 -0.64 0.00 N	32.11 -0.38 0.00 N	30.81 -0.45 0.00 N	30.90 -0.45 0.00 N	37.32 -0.66 -0.09 N	37.80 -0.69 0.00 N	46.79 -1.35 0.00 N	34.98 -0.72 0.00 N	35.74 -0.69 0.00 N	32.58 -0.68 0.00 N	30.61 -0.76 0.00 N	32.09 -0.78 0.00 N
S SALMON___HYD 24043	24.24 -0.21 0.00 N	26.52 -0.30 0.00 N	25.12 -0.28 0.00 N	24.76 -0.28 0.00 N	27.21 -0.30 0.00 N	33.36 -0.28 0.00 N	79.18 -0.41 0.00 N	40.03 -0.14 -0.12 N	36.32 -0.16 -0.24 N	36.20 -0.15 0.00 N	35.11 -0.06 0.00 N	33.89 -0.15 0.00 N	34.57 -0.20 0.00 N	32.36 -0.14 0.00 N	31.07 -0.19 0.00 N	31.16 -0.18 0.00 N	37.81 -0.14 -0.05 N	38.44 -0.06 0.00 N	48.02 -0.13 0.00 N	35.65 -0.06 0.00 N	36.42 -0.02 0.00 N	33.09 -0.18 0.00 N	31.16 -0.20 0.00 N	32.63 -0.25 0.00 N
SELKIRK___I 23801	25.12 0.67 0.00 N	27.61 0.80 0.00 N	26.16 0.76 0.00 N	25.81 0.77 0.00 N	28.38 0.86 0.00 N	34.72 1.08 0.00 N	82.67 3.08 0.00 N	43.87 1.64 -2.18 N	42.24 1.50 -4.51 N	37.83 1.48 0.00 N	36.47 1.30 0.00 N	35.26 1.23 0.00 N	35.83 1.06 0.00 N	33.45 0.96 0.00 N	32.25 0.99 0.00 N	32.34 1.00 0.00 N	40.30 1.43 -0.98 N	40.03 1.53 0.00 N	49.89 1.75 0.00 N	36.94 1.23 0.00 N	37.55 1.11 0.00 N	34.25 0.98 0.00 N	32.18 0.82 0.00 N	33.59 0.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	25.28 0.83 0.00 N	27.77 0.95 0.00 N	26.31 0.91 0.00 N	25.97 0.93 0.00 N	28.54 1.02 0.00 N	34.90 1.26 0.00 N	83.01 3.42 0.00 N	43.94 1.70 0.00 N	42.24 1.48 -2.19 N	37.72 1.37 0.00 N	36.39 1.22 0.00 N	35.19 1.16 0.00 N	35.76 0.99 0.00 N	33.38 0.89 0.00 N	32.18 0.92 0.00 N	32.26 0.91 0.00 N	40.20 1.33 -0.98 N	39.93 1.44 0.00 N	49.76 1.62 0.00 N	36.85 1.14 0.00 N	37.46 1.02 0.00 N	34.25 0.98 0.00 N	32.23 0.86 0.00 N	33.75 0.88 0.00 N	
SENECA OSWGO___HYD 24041	24.12 -0.34 0.00 N	26.42 -0.40 0.00 N	25.04 -0.36 0.00 N	24.68 -0.36 0.00 N	27.13 -0.38 0.00 N	33.22 -0.42 0.00 N	78.80 -0.79 0.00 N	39.81 -0.38 0.00 N	36.12 -0.38 -0.28 N	35.96 -0.39 0.00 N	34.87 -0.30 0.00 N	33.74 -0.29 0.00 N	34.39 -0.38 0.00 N	32.21 -0.29 0.00 N	30.97 -0.29 0.00 N	31.07 -0.27 0.00 N	37.69 -0.27 -0.06 N	38.29 -0.20 0.00 N	47.73 -0.42 0.00 N	35.43 -0.28 0.00 N	36.09 -0.35 0.00 N	32.82 -0.45 0.00 N	30.97 -0.39 0.00 N	32.38 -0.49 0.00 N	
SENECA___ENERGY 23797	24.28 -0.17 0.00 N	26.60 -0.22 0.00 N	25.26 -0.14 0.00 N	24.87 -0.17 0.00 N	27.32 -0.20 0.00 N	33.52 -0.12 0.00 N	79.62 0.03 0.00 N	40.26 -0.02 0.00 N	36.57 -0.11 -0.46 N	36.29 -0.06 0.00 N	35.26 0.09 0.00 N	34.10 0.07 0.00 N	34.71 -0.06 0.00 N	32.63 0.13 0.00 N	31.32 0.06 0.00 N	31.40 0.06 0.00 N	38.05 0.06 -0.10 N	38.56 0.07 0.00 N	47.97 -0.17 0.00 N	35.70 0.00 0.00 N	36.42 -0.02 0.00 N	33.10 -0.16 0.00 N	31.17 -0.19 0.00 N	32.59 -0.29 0.00 N	
SHOEMAKER___GT 23640	26.07 1.62 0.00 N	28.70 1.88 0.00 N	27.18 1.78 0.00 N	26.83 1.79 0.00 N	29.51 1.99 0.00 N	36.14 2.50 0.00 N	86.37 6.78 0.00 N	45.34 3.69 0.00 N	42.98 3.44 -3.31 N	39.78 3.43 0.00 N	38.29 3.12 0.00 N	36.96 2.93 0.00 N	37.48 2.71 0.00 N	34.99 2.50 0.00 N	33.77 2.51 0.00 N	33.92 2.58 0.00 N	41.99 3.38 -0.72 N	42.10 3.60 0.00 N	52.49 4.35 0.00 N	38.86 3.15 0.00 N	39.53 3.09 0.00 N	35.93 2.67 0.00 N	33.70 2.34 0.00 N	35.01 2.14 0.00 N	
SHOREHAM_IC_1 23715	26.96 2.51 0.00 N	29.83 3.02 0.00 N	28.36 2.97 0.00 N	28.05 3.01 0.00 N	30.76 3.25 0.00 N	37.57 3.93 0.00 N	89.60 10.01 0.00 N	47.39 5.61 0.00 N	45.56 5.74 -3.59 N	41.82 5.47 0.00 N	39.83 4.66 0.00 N	38.07 4.02 -0.02 N	38.89 4.25 0.12 N	36.48 3.97 -0.02 N	35.44 4.02 -0.16 N	36.13 4.07 -0.72 N	43.65 5.24 -0.51 N	40.92 4.00 1.58 N	54.04 5.91 0.01 N	40.21 4.54 0.04 N	40.34 3.94 0.04 N	36.88 3.71 0.09 N	34.78 3.34 -0.08 N	35.73 2.86 0.00 N	
SHOREHAM_IC_2 23716	26.96 2.51 0.00 N	29.83 3.02 0.00 N	28.36 2.97 0.00 N	28.05 3.01 0.00 N	30.76 3.25 0.00 N	37.57 3.93 0.00 N	89.60 10.01 0.00 N	47.39 5.61 0.00 N	45.56 5.74 -3.59 N	41.82 5.47 0.00 N	39.83 4.66 0.00 N	38.07 4.02 -0.02 N	38.89 4.25 0.12 N	36.48 3.97 -0.02 N	35.44 4.02 -0.16 N	36.13 4.07 -0.72 N	43.65 5.24 -0.51 N	40.92 4.00 1.58 N	54.04 5.91 0.01 N	40.21 4.54 0.04 N	40.34 3.94 0.04 N	36.88 3.71 0.09 N	34.78 3.34 -0.08 N	35.73 2.86 0.00 N	
SISSONVILLE___ 23735	23.91 -0.54 0.00 N	26.17 -0.65 0.00 N	24.74 -0.66 0.00 N	24.37 -0.67 0.00 N	26.79 -0.73 0.00 N	32.77 -0.87 0.00 N	77.59 -2.00 0.00 N	38.71 -1.35 0.00 N	34.62 -1.61 0.00 N	34.90 -1.45 0.00 N	33.85 -1.32 0.00 N	32.79 -1.24 0.00 N	34.09 -0.68 0.00 N	31.76 -0.73 0.00 N	30.14 -1.12 0.00 N	30.17 -1.18 0.00 N	36.19 -1.70 0.00 N	36.29 -2.21 0.00 N	46.20 -1.94 0.00 N	34.30 -1.40 0.00 N	35.63 -0.81 0.00 N	32.67 -0.60 0.00 N	30.86 -0.50 0.00 N	32.57 -0.30 0.00 N	
SITHE_IND_GS1 24169	23.79 -0.67 0.00 N	26.06 -0.75 0.00 N	24.70 -0.70 0.00 N	24.36 -0.68 0.00 N	26.75 -0.77 0.00 N	32.69 -0.94 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 -0.23 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.43 -0.83 0.00 N	30.52 -0.82 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.91 0.00 N	30.51 -0.85 0.00 N	31.95 -0.93 0.00 N	
SITHE_IND_GS2 24170	23.79 -0.67 0.00 N	26.06 -0.75 0.00 N	24.70 -0.70 0.00 N	24.36 -0.68 0.00 N	26.75 -0.77 0.00 N	32.69 -0.94 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 -0.23 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.43 -0.83 0.00 N	30.52 -0.82 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.91 0.00 N	30.51 -0.85 0.00 N	31.95 -0.93 0.00 N	
SITHE_IND_GS3 24171	23.79 -0.67 0.00 N	26.06 -0.75 0.00 N	24.70 -0.70 0.00 N	24.36 -0.68 0.00 N	26.75 -0.77 0.00 N	32.69 -0.94 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 -0.23 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.43 -0.83 0.00 N	30.52 -0.82 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.91 0.00 N	30.51 -0.85 0.00 N	31.95 -0.93 0.00 N	
SITHE_IND_GS4 24172	23.79 -0.67 0.00 N	26.06 -0.75 0.00 N	24.70 -0.70 0.00 N	24.36 -0.68 0.00 N	26.75 -0.77 0.00 N	32.69 -0.94 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 -0.23 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.43 -0.83 0.00 N	30.52 -0.82 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.91 0.00 N	30.51 -0.85 0.00 N	31.95 -0.93 0.00 N	
SITHE___BATAVIA 24024	23.09 -1.36 0.00 N	25.24 -1.58 0.00 N	24.05 -1.35 0.00 N	23.75 -1.29 0.00 N	25.89 -1.63 0.00 N	31.65 -1.99 0.00 N	74.72 -4.86 0.00 N	38.49 -1.80 0.00 N	35.01 -1.70 -0.49 N	34.70 -1.65 0.00 N	34.03 -1.14 0.00 N	32.94 -1.10 0.00 N	33.55 -1.21 0.00 N	31.63 -0.86 0.00 N	30.30 -0.96 0.00 N	30.39 -0.95 0.00 N	36.63 -1.37 -0.11 N	37.00 -1.50 0.00 N	45.42 -2.72 0.00 N	34.14 -1.57 0.00 N	35.04 -1.39 0.00 N	31.95 -1.31 0.00 N	29.96 -1.40 0.00 N	31.56 -1.31 0.00 N	
SITHE___INDEPEND 23800	23.79 -0.67 0.00 N	26.06 -0.75 0.00 N	24.70 -0.70 0.00 N	24.36 -0.68 0.00 N	26.75 -0.77 0.00 N	32.69 -0.94 0.00 N	77.28 -2.31 0.00 N	39.02 -1.14 0.00 N	35.40 -1.05 -0.23 N	35.31 -1.04 0.00 N	34.23 -0.94 0.00 N	33.13 -0.90 0.00 N	33.79 -0.98 0.00 N	31.64 -0.85 0.00 N	30.43 -0.83 0.00 N	30.52 -0.82 0.00 N	36.96 -0.98 -0.05 N	37.52 -0.97 0.00 N	46.80 -1.35 0.00 N	34.75 -0.96 0.00 N	35.43 -1.00 0.00 N	32.35 -0.91 0.00 N	30.51 -0.85 0.00 N	31.95 -0.93 0.00 N	
SITHE___MASSENA	24.09	26.38	24.96	24.58	26.99	32.96	77.71	38.79	34.99	35.21	34.14	33.04	34.06	31.78	30.45	30.48	36.57	36.84	46.66	34.61	35.56	32.59	30.86	32.61	

23902	-0.36 0.00 N	-0.44 0.00 N	-0.44 0.00 N	-0.46 0.00 N	-0.53 0.00 N	-0.68 0.00 N	-1.88 0.00 N	-1.26 0.00 N	-1.24 0.00 N	-1.14 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-0.71 0.00 N	-0.71 0.00 N	-0.81 0.00 N	-0.87 0.00 N	-1.33 0.00 N	-1.66 0.00 N	-1.48 0.00 N	-1.10 0.00 N	-0.88 0.00 N	-0.68 0.00 N	-0.50 0.00 N	-0.26 0.00 N
SITHE____OGDNSBRG 24021	24.31 -0.15 0.00 N	26.58 -0.23 0.00 N	25.13 -0.27 0.00 N	24.74 -0.30 0.00 N	27.18 -0.34 0.00 N	33.26 -0.38 0.00 N	78.68 -0.91 0.00 N	39.28 -0.78 0.00 N	35.36 -0.87 0.00 N	35.60 -0.75 0.00 N	34.54 -0.64 0.00 N	33.42 -0.61 0.00 N	34.54 -0.23 0.00 N	32.20 -0.30 0.00 N	30.78 -0.48 0.00 N	30.80 -0.54 0.00 N	36.92 -0.98 0.00 N	37.19 -1.31 0.00 N	47.31 -0.84 0.00 N	35.07 -0.64 0.00 N	36.11 -0.32 0.00 N	33.01 -0.26 0.00 N	31.25 -0.11 0.00 N	32.98 0.11 0.00 N
SITHE____STERLING 23777	24.91 0.46 0.00 N	27.25 0.43 0.00 N	25.82 0.42 0.00 N	25.47 0.44 0.00 N	28.01 0.49 0.00 N	34.37 0.73 0.00 N	81.93 2.34 0.00 N	41.33 1.27 0.00 N	37.35 1.12 0.00 N	37.47 1.12 0.00 N	36.31 1.14 0.00 N	35.14 1.11 0.00 N	35.83 1.06 0.00 N	33.45 0.96 0.00 N	32.16 0.90 0.00 N	32.28 0.94 0.00 N	39.19 1.29 0.00 N	39.96 1.47 0.00 N	49.86 1.71 0.00 N	36.95 1.25 0.00 N	37.70 1.26 0.00 N	34.29 1.02 0.00 N	32.24 0.88 0.00 N	33.65 0.78 0.00 N
SOUTH CAIRO____GT 23612	26.58 2.13 0.00 N	29.16 2.34 0.00 N	27.63 2.23 0.00 N	27.26 2.22 0.00 N	30.00 2.49 0.00 N	36.84 3.20 0.00 N	88.20 8.61 0.00 N	46.44 4.47 -1.92 N	44.23 4.03 -3.97 N	40.30 3.95 0.00 N	38.86 3.69 0.00 N	37.56 3.52 0.00 N	38.10 3.33 0.00 N	35.59 3.10 0.00 N	34.33 3.07 0.00 N	34.50 3.16 0.00 N	42.96 4.21 -0.85 N	43.01 4.51 0.00 N	53.56 5.42 0.00 N	39.60 3.90 0.00 N	40.18 3.75 0.00 N	36.48 3.21 0.00 N	34.22 2.86 0.00 N	35.62 2.74 0.00 N
SOUTH HAMPTN____IC 23720	27.21 2.76 0.00 N	30.13 3.31 0.00 N	28.65 3.25 0.00 N	28.33 3.29 0.00 N	31.08 3.56 0.00 N	38.12 4.48 0.00 N	91.14 11.55 0.00 N	48.21 6.42 -1.73 N	46.28 6.46 -3.59 N	42.52 6.17 0.00 N	40.46 5.29 0.00 N	38.75 4.69 -0.02 N	39.45 4.81 0.12 N	37.00 4.49 -0.02 N	35.94 4.52 -0.16 N	36.71 4.66 -0.71 N	44.36 5.96 -0.51 N	41.93 5.02 1.58 N	54.95 6.81 0.01 N	40.94 5.27 0.04 N	41.10 4.71 0.04 N	37.53 4.35 0.09 N	35.29 3.85 -0.08 N	36.19 3.32 0.00 N
SOUTHOLD____IC 23719	28.31 3.86 0.00 N	31.29 4.47 0.00 N	29.74 4.34 0.00 N	29.41 4.38 0.00 N	32.30 4.78 0.00 N	39.71 6.07 0.00 N	95.37 15.78 0.00 N	50.35 8.56 -1.73 N	48.27 8.45 -3.59 N	44.59 8.24 0.00 N	42.43 7.26 0.00 N	40.52 6.47 -0.02 N	41.17 6.52 0.12 N	38.59 6.08 -0.02 N	37.49 6.07 -0.16 N	38.36 6.30 -0.71 N	46.57 8.17 -0.51 N	44.62 7.71 1.58 N	58.30 10.17 0.01 N	43.34 7.68 0.04 N	43.49 7.10 0.04 N	39.53 6.36 0.09 N	36.99 5.54 -0.08 N	37.81 4.94 0.00 N
ST LAWRENCE____ 23600	23.91 -0.54 0.00 N	26.19 -0.63 0.00 N	24.77 -0.63 0.00 N	24.40 -0.64 0.00 N	26.79 -0.73 0.00 N	32.69 -0.95 0.00 N	77.01 -2.58 0.00 N	38.53 -1.52 0.00 N	34.80 -1.43 0.00 N	34.93 -1.42 0.00 N	33.87 -1.31 0.00 N	32.80 -1.24 0.00 N	33.76 -1.01 0.00 N	31.50 -1.00 0.00 N	30.22 -1.04 0.00 N	30.25 -1.09 0.00 N	36.36 -1.54 0.00 N	36.81 -1.68 0.00 N	46.39 -1.76 0.00 N	34.41 -1.30 0.00 N	35.28 -1.15 0.00 N	32.29 -0.97 0.00 N	30.59 -0.77 0.00 N	32.33 -0.54 0.00 N
STATION 5_MISC_HYD 23604	23.35 -1.10 0.00 N	25.59 -1.24 0.00 N	24.29 -1.11 0.00 N	23.94 -1.09 0.00 N	26.20 -1.32 0.00 N	32.08 -1.55 0.00 N	75.99 -3.60 0.00 N	38.40 -1.86 -0.20 N	35.11 -1.54 -0.42 N	34.87 -1.48 0.00 N	34.10 -1.07 0.00 N	33.14 -0.89 0.00 N	33.85 -0.92 0.00 N	31.88 -0.61 0.00 N	30.53 -0.72 0.00 N	30.60 -0.74 0.00 N	36.85 -1.14 -0.09 N	37.37 -1.12 0.00 N	46.44 -1.70 0.00 N	34.75 -0.95 0.00 N	35.49 -0.95 0.00 N	32.36 -0.91 0.00 N	30.27 -1.09 0.00 N	31.60 -1.27 0.00 N
STEEL____WIND 323596	23.11 -1.34 0.00 N	25.27 -1.55 0.00 N	24.10 -1.29 0.00 N	23.78 -1.26 0.00 N	25.90 -1.61 0.00 N	31.61 -2.03 0.00 N	73.89 -5.70 0.00 N	37.29 -3.05 -0.28 N	33.94 -2.88 -0.59 N	33.57 -2.78 0.00 N	32.98 -2.19 0.00 N	31.89 -2.14 0.00 N	32.45 -2.31 0.00 N	30.63 -1.87 0.00 N	29.33 -1.93 0.00 N	29.43 -1.92 0.00 N	35.39 -2.64 -0.13 N	35.65 -2.85 0.00 N	44.12 -4.03 0.00 N	33.27 -2.43 0.00 N	34.27 -2.17 0.00 N	31.31 -1.96 0.00 N	29.39 -1.97 0.00 N	31.03 -1.84 0.00 N
STEBEN_REC_LFGE 323667	24.41 -0.05 0.00 N	26.61 -0.21 0.00 N	25.45 0.05 0.00 N	24.97 -0.06 0.00 N	27.39 -0.13 0.00 N	33.76 0.12 0.00 N	80.09 0.50 0.00 N	40.71 0.28 -0.38 N	36.97 -0.05 -0.79 N	36.42 0.07 0.00 N	35.69 0.52 0.00 N	34.47 0.44 0.00 N	34.86 0.09 0.00 N	32.72 0.23 0.00 N	31.40 0.15 0.00 N	31.61 0.26 0.00 N	38.33 0.27 -0.17 N	38.91 0.42 0.00 N	48.40 0.25 0.00 N	36.15 0.44 0.00 N	37.08 0.65 0.00 N	33.96 0.69 0.00 N	31.82 0.46 0.00 N	33.36 0.49 0.00 N
STONY____BROOK 24151	26.94 2.49 0.00 N	29.83 3.01 0.00 N	28.36 2.96 0.00 N	28.04 3.00 0.00 N	30.76 3.24 0.00 N	37.61 3.97 0.00 N	89.65 10.07 0.00 N	47.42 5.63 -1.73 N	45.58 5.76 -3.59 N	41.84 5.49 0.00 N	39.91 4.74 0.00 N	38.35 4.30 -0.02 N	38.96 4.31 0.12 N	36.57 4.05 -0.02 N	35.53 4.11 -0.16 N	36.31 4.24 -0.73 N	43.69 5.28 -0.51 N	41.40 4.47 1.56 N	54.32 6.18 0.01 N	40.47 4.80 0.04 N	40.94 4.55 0.04 N	37.32 4.15 0.09 N	35.10 3.65 -0.09 N	35.93 3.06 0.00 N
STURGEON_POOL_HYD 23609	26.40 1.95 0.00 N	29.15 2.33 0.00 N	27.57 2.18 0.00 N	27.20 2.17 0.00 N	29.94 2.42 0.00 N	36.73 3.09 0.00 N	88.03 8.44 0.00 N	46.32 4.50 -1.76 N	44.11 4.22 -3.66 N	40.59 4.25 0.00 N	39.10 3.93 0.00 N	37.77 3.74 0.00 N	38.34 3.57 0.00 N	35.90 3.41 0.00 N	34.66 3.40 0.00 N	34.70 3.35 0.00 N	43.08 4.39 -0.79 N	43.24 4.75 0.00 N	53.90 5.76 0.00 N	39.87 4.17 0.00 N	40.51 4.07 0.00 N	36.70 3.44 0.00 N	34.40 3.04 0.00 N	35.76 2.89 0.00 N
SYRACUSE____ENERGY_ST1 323597	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N
SYRACUSE____ENERGY_ST2 323598	24.36 -0.09 0.00 N	26.71 -0.11 0.00 N	25.33 -0.07 0.00 N	24.96 -0.08 0.00 N	27.44 -0.08 0.00 N	33.62 -0.02 0.00 N	79.80 0.21 0.00 N	40.34 0.11 -0.17 N	36.63 0.04 -0.35 N	36.40 0.05 0.00 N	35.30 0.13 0.00 N	34.15 0.12 0.00 N	34.80 0.03 0.00 N	32.62 0.12 0.00 N	31.37 0.11 0.00 N	31.48 0.13 0.00 N	38.19 0.22 -0.08 N	38.78 0.29 0.00 N	48.31 0.17 0.00 N	35.87 0.17 0.00 N	36.54 0.11 0.00 N	33.25 -0.02 0.00 N	31.34 -0.02 0.00 N	32.76 -0.11 0.00 N

SYRACUSE___POWER 24017	24.42 -0.03 0.00 N	26.75 -0.07 0.00 N	25.36 -0.04 0.00 N	24.99 -0.05 0.00 N	27.47 -0.05 0.00 N	33.64 0.00 0.00 N	79.92 0.33 0.00 N	40.43 0.20 -0.17 N	36.74 0.15 -0.36 N	36.51 0.16 0.00 N	35.39 0.22 0.00 N	34.25 0.22 0.00 N	34.91 0.14 0.00 N	32.69 0.20 0.00 N	31.44 0.18 0.00 N	31.55 0.21 0.00 N	38.30 0.33 -0.08 N	38.90 0.40 0.00 N	48.46 0.31 0.00 N	35.97 0.27 0.00 N	36.65 0.22 0.00 N	33.36 0.10 0.00 N	31.41 0.05 0.00 N	32.81 -0.06 0.00 N
UNION___PROCESSING_DRP 323587	23.67 -0.78 0.00 N	25.87 -0.95 0.00 N	24.59 -0.81 0.00 N	24.26 -0.78 0.00 N	26.53 -0.98 0.00 N	32.46 -1.18 0.00 N	76.49 -3.10 0.00 N	38.66 -1.61 -0.21 N	35.11 -1.55 -0.43 N	34.83 -1.52 0.00 N	34.08 -1.10 0.00 N	33.01 -1.02 0.00 N	33.65 -1.11 0.00 N	31.68 -0.81 0.00 N	30.40 -0.86 0.00 N	30.49 -0.86 0.00 N	36.80 -1.19 -0.09 N	37.22 -1.27 0.00 N	46.09 -2.05 0.00 N	34.47 -1.24 0.00 N	35.25 -1.19 0.00 N	32.19 -1.08 0.00 N	30.26 -1.11 0.00 N	31.75 -1.12 0.00 N
UPPER HUDSON___HYD 24058	25.67 1.22 0.00 N	28.23 1.41 0.00 N	26.62 1.22 0.00 N	26.20 1.16 0.00 N	28.87 1.35 0.00 N	35.39 1.76 0.00 N	84.98 5.39 0.00 N	45.36 3.02 -2.29 N	43.64 2.67 -4.74 N	38.86 2.51 0.00 N	38.03 2.86 0.00 N	36.61 2.58 0.00 N	37.14 2.37 0.00 N	34.52 2.02 0.00 N	33.23 1.97 0.00 N	33.30 1.95 0.00 N	41.83 2.91 -1.03 N	41.71 3.22 0.00 N	51.89 3.75 0.00 N	38.32 2.61 0.00 N	38.76 2.32 0.00 N	35.32 2.05 0.00 N	33.05 1.69 0.00 N	34.21 1.33 0.00 N
UPPER RAQUET___HYD 24056	23.91 -0.54 0.00 N	26.17 -0.65 0.00 N	24.74 -0.66 0.00 N	24.37 -0.67 0.00 N	26.79 -0.73 0.00 N	32.77 -0.87 0.00 N	77.59 -2.00 0.00 N	38.71 -1.35 0.00 N	34.62 -1.61 0.00 N	34.90 -1.45 0.00 N	33.85 -1.32 0.00 N	32.79 -1.24 0.00 N	34.09 -0.68 0.00 N	31.76 -0.73 0.00 N	30.14 -1.12 0.00 N	30.17 -1.18 0.00 N	36.19 -1.70 0.00 N	36.29 -2.21 0.00 N	46.20 -1.94 0.00 N	34.30 -1.40 0.00 N	35.63 -0.81 0.00 N	32.67 -0.60 0.00 N	30.86 -0.50 0.00 N	32.57 -0.30 0.00 N
VISCHER___FERRY HYD 24020	25.63 1.18 0.00 N	28.16 1.35 0.00 N	26.66 1.26 0.00 N	26.29 1.25 0.00 N	28.92 1.40 0.00 N	35.40 1.77 0.00 N	84.57 4.98 0.00 N	44.89 2.63 -2.20 N	43.15 2.36 -4.57 N	38.64 2.29 0.00 N	37.32 2.15 0.00 N	36.11 2.08 0.00 N	36.67 1.90 0.00 N	34.20 1.70 0.00 N	32.96 1.70 0.00 N	33.01 1.66 0.00 N	41.22 2.34 -0.99 N	40.99 2.50 0.00 N	51.01 2.86 0.00 N	37.73 2.02 0.00 N	38.27 1.83 0.00 N	34.91 1.64 0.00 N	32.70 1.33 0.00 N	34.06 1.19 0.00 N
WADING RIVER_IC_1 23522	26.99 2.54 0.00 N	29.86 3.04 0.00 N	28.39 2.99 0.00 N	28.07 3.03 0.00 N	30.79 3.27 0.00 N	37.61 3.97 0.00 N	89.73 10.15 0.00 N	47.47 5.69 -1.73 N	45.61 5.79 -3.59 N	41.86 5.51 0.00 N	39.87 4.70 0.00 N	38.08 4.03 -0.02 N	38.94 4.30 0.12 N	36.52 4.01 -0.02 N	35.48 4.07 -0.16 N	36.15 4.10 -0.70 N	43.71 5.30 -0.51 N	40.87 3.96 1.59 N	54.04 5.90 0.01 N	40.21 4.54 0.04 N	40.30 3.91 0.04 N	36.86 3.69 0.10 N	34.77 3.32 -0.08 N	35.75 2.88 0.00 N
WADING RIVER_IC_2 23547	26.99 2.54 0.00 N	29.86 3.04 0.00 N	28.39 2.99 0.00 N	28.07 3.03 0.00 N	30.79 3.27 0.00 N	37.61 3.97 0.00 N	89.73 10.15 0.00 N	47.47 5.69 -1.73 N	45.61 5.79 -3.59 N	41.86 5.51 0.00 N	39.87 4.70 0.00 N	38.08 4.03 -0.02 N	38.94 4.30 0.12 N	36.52 4.01 -0.02 N	35.48 4.07 -0.16 N	36.15 4.10 -0.70 N	43.71 5.30 -0.51 N	40.87 3.96 1.59 N	54.04 5.90 0.01 N	40.21 4.54 0.04 N	40.30 3.91 0.04 N	36.86 3.69 0.10 N	34.77 3.32 -0.08 N	35.75 2.88 0.00 N
WADING RIVER_IC_3 23601	26.99 2.54 0.00 N	29.86 3.04 0.00 N	28.39 2.99 0.00 N	28.07 3.03 0.00 N	30.79 3.27 0.00 N	37.61 3.97 0.00 N	89.73 10.15 0.00 N	47.47 5.69 -1.73 N	45.61 5.79 -3.59 N	41.86 5.51 0.00 N	39.87 4.70 0.00 N	38.08 4.03 -0.02 N	38.94 4.30 0.12 N	36.52 4.01 -0.02 N	35.48 4.07 -0.16 N	36.15 4.10 -0.70 N	43.71 5.30 -0.51 N	40.87 3.96 1.59 N	54.04 5.90 0.01 N	40.21 4.54 0.04 N	40.30 3.91 0.04 N	36.86 3.69 0.10 N	34.77 3.32 -0.08 N	35.75 2.88 0.00 N
WALDEN___HYDRO 24148	26.15 1.70 0.00 N	28.79 1.97 0.00 N	27.25 1.86 0.00 N	26.90 1.86 0.00 N	29.60 2.08 0.00 N	36.25 2.61 0.00 N	86.68 7.10 0.00 N	45.67 3.93 -1.69 N	43.42 3.70 -3.49 N	40.06 3.71 0.00 N	38.52 3.35 0.00 N	37.16 3.13 0.00 N	37.64 2.87 0.00 N	35.16 2.66 0.00 N	33.96 2.70 0.00 N	34.14 2.79 0.00 N	42.32 3.66 -0.76 N	42.40 3.91 0.00 N	52.90 4.76 0.00 N	39.17 3.47 0.00 N	39.84 3.40 0.00 N	36.25 2.99 0.00 N	33.91 2.55 0.00 N	35.18 2.31 0.00 N
WARRENSBURG___ 23737	25.51 1.06 0.00 N	28.02 1.20 0.00 N	26.41 1.01 0.00 N	26.00 0.96 0.00 N	28.65 1.13 0.00 N	35.10 1.47 0.00 N	84.28 4.69 0.00 N	45.04 2.71 -2.29 N	43.41 2.45 -4.74 N	38.63 2.28 0.00 N	37.80 2.63 0.00 N	36.37 2.34 0.00 N	36.90 2.13 0.00 N	34.29 1.80 0.00 N	33.01 1.76 0.00 N	33.08 1.73 0.00 N	41.54 2.62 -1.03 N	41.40 2.90 0.00 N	51.56 3.42 0.00 N	38.08 2.37 0.00 N	38.52 2.09 0.00 N	35.11 1.84 0.00 N	32.85 1.49 0.00 N	33.99 1.12 0.00 N
WATERSIDE___6 8 9 23538	26.58 2.13 0.00 N	29.25 2.42 0.00 N	27.66 2.27 0.00 N	27.30 2.25 0.00 N	29.99 2.48 0.00 N	36.69 3.05 0.00 N	87.36 7.77 0.00 N	46.20 4.41 -1.74 N	45.12 4.22 -4.67 N	42.97 4.40 -2.22 N	39.82 3.89 -0.76 N	40.01 3.61 -2.37 N	38.15 3.38 -0.01 N	35.99 3.15 -0.35 N	34.82 3.21 -0.35 N	34.64 3.29 -0.01 N	42.89 4.21 -0.78 N	42.98 4.49 0.00 N	53.54 5.40 0.00 N	40.12 3.96 -0.45 N	41.13 3.88 -0.82 N	36.85 3.40 0.00 N	36.45 2.89 -2.21 N	36.21 2.69 -0.66 N
WDELAWARE___HYD 323627	23.88 -0.57 0.00 N	26.29 -0.53 0.00 N	24.89 -0.50 0.00 N	24.58 -0.46 0.00 N	27.10 -0.42 0.00 N	33.32 -0.32 0.00 N	80.14 0.55 0.00 N	42.02 0.53 -1.44 N	39.71 0.49 -2.98 N	36.78 0.43 0.00 N	35.63 0.46 0.00 N	34.92 0.89 0.00 N	35.61 0.84 0.00 N	33.33 0.84 0.00 N	32.21 0.95 0.00 N	32.32 0.98 0.00 N	40.13 1.60 -0.65 N	40.40 1.91 0.00 N	50.36 2.22 0.00 N	37.22 1.51 0.00 N	37.80 1.37 0.00 N	34.37 1.10 0.00 N	31.99 0.63 0.00 N	33.18 0.31 0.00 N
WEST BABYLON___IC 23714	27.01 2.55 0.00 N	29.87 3.05 0.00 N	28.37 2.98 0.00 N	28.04 3.01 0.00 N	30.76 3.24 0.00 N	37.59 3.96 0.00 N	89.59 10.00 0.00 N	47.48 5.69 -1.73 N	45.62 5.80 -3.59 N	41.95 5.60 0.00 N	40.11 4.93 0.00 N	38.63 4.55 -0.05 N	39.18 4.47 0.06 N	36.77 4.23 -0.04 N	35.79 4.20 -0.33 N	37.06 4.29 -1.43 N	43.83 5.24 -0.70 N	42.48 4.90 0.91 N	54.72 6.58 0.00 N	40.81 5.13 0.02 N	41.29 4.88 0.02 N	37.72 4.51 0.06 N	35.46 3.92 -0.17 N	36.17 3.29 0.00 N
WEST CANADA___HYD 24049	24.57 0.11 0.00 N	26.96 0.13 0.00 N	25.53 0.13 0.00 N	25.16 0.13 0.00 N	27.67 0.15 0.00 N	33.85 0.22 0.00 N	80.24 0.65 0.00 N	40.38 0.37 0.05 N	36.48 0.35 0.10 N	36.69 0.34 0.00 N	35.49 0.32 0.00 N	34.33 0.30 0.00 N	35.01 0.24 0.00 N	32.72 0.23 0.00 N	31.48 0.22 0.00 N	31.58 0.24 0.00 N	38.25 0.37 0.02 N	38.91 0.42 0.00 N	48.61 0.46 0.00 N	36.04 0.33 0.00 N	36.76 0.33 0.00 N	33.54 0.27 0.00 N	31.58 0.22 0.00 N	33.04 0.16 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
WESTERN_NY_WIND 24143	23.12 -1.33 0.00 N	25.27 -1.55 0.00 N	24.08 -1.31 0.00 N	23.78 -1.26 0.00 N	25.93 -1.59 0.00 N	31.70 -1.94 0.00 N	74.73 -4.86 0.00 N	38.45 -1.85 -0.24 N	34.98 -1.75 -0.49 N	34.65 -1.70 0.00 N	33.99 -1.18 0.00 N	32.90 -1.13 0.00 N	33.52 -1.25 0.00 N	31.60 -0.89 0.00 N	30.27 -0.99 0.00 N	30.35 -0.99 0.00 N	36.59 -1.41 -0.11 N	36.94 -1.56 0.00 N	45.33 -2.82 0.00 N	34.09 -1.62 0.00 N	34.99 -1.44 0.00 N	31.90 -1.36 0.00 N	29.92 -1.44 0.00 N	31.53 -1.34 0.00 N	
WESTOVER___LESR 323668	24.90 0.45 0.00 N	27.24 0.41 0.00 N	25.87 0.47 0.00 N	25.47 0.44 0.00 N	27.97 0.45 0.00 N	34.31 0.67 0.00 N	81.51 1.93 0.00 N	41.61 0.99 -0.57 N	38.22 0.81 -1.18 N	37.21 0.86 0.00 N	36.03 0.85 0.00 N	34.81 0.79 0.00 N	35.36 0.59 0.00 N	33.19 0.70 0.00 N	31.93 0.68 0.00 N	32.09 0.74 0.00 N	39.07 0.93 -0.25 N	39.44 0.95 0.00 N	49.09 0.95 0.00 N	36.55 0.84 0.00 N	37.36 0.92 0.00 N	34.00 0.74 0.00 N	31.92 0.56 0.00 N	33.35 0.47 0.00 N	
WETHRSFD_WT_PWR 323626	23.23 -1.22 0.00 N	25.39 -1.43 0.00 N	24.20 -1.20 0.00 N	23.91 -1.13 0.00 N	26.10 -1.41 0.00 N	31.95 -1.69 0.00 N	75.06 -4.53 0.00 N	38.02 -2.35 -0.32 N	34.61 -2.28 -0.66 N	34.24 -2.11 0.00 N	33.59 -1.58 0.00 N	32.49 -1.54 0.00 N	33.01 -1.75 0.00 N	31.11 -1.38 0.00 N	29.81 -1.45 0.00 N	29.93 -1.41 0.00 N	36.20 -1.84 -0.14 N	36.54 -1.96 0.00 N	45.34 -2.80 0.00 N	34.08 -1.62 0.00 N	35.06 -1.38 0.00 N	32.03 -1.24 0.00 N	30.10 -1.26 0.00 N	31.72 -1.15 0.00 N	
YORK___WARBASSE 23770	26.59 2.14 0.00 N	29.26 2.44 0.00 N	27.68 2.28 0.00 N	27.31 2.27 0.00 N	30.01 2.49 0.00 N	36.73 3.09 0.00 N	87.61 8.02 0.00 N	46.35 4.54 -1.74 N	46.26 4.29 -5.74 N	45.18 4.40 -4.43 N	40.64 3.95 -1.51 N	42.43 3.66 -4.73 N	38.19 3.41 -0.01 N	36.38 3.19 -0.69 N	35.21 3.25 -0.69 N	34.70 3.34 -0.01 N	42.97 4.29 -0.78 N	43.11 4.62 0.00 N	53.71 5.57 0.00 N	40.70 4.09 -0.90 N	42.12 4.05 -1.63 N	37.18 3.55 -0.35 N	39.35 3.03 -4.97 N	37.00 2.82 -1.30 N	