

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/25/2011

Name	PTID	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
59TH STREET_GT_1	24138	24.49	20.89	25.16	19.16	23.37	20.74	24.95	23.79	23.92	24.46	25.77	26.25	27.87	26.06	23.32	23.24	23.62	26.15	26.61	27.81	28.42	25.77	24.68	25.61
		1.35	1.17	1.40	1.08	1.36	1.34	1.59	1.70	1.80	1.87	1.99	2.02	2.12	2.00	1.86	1.78	1.75	2.25	2.19	2.21	2.29	2.06	1.85	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	24.51	20.90	25.17	19.17	23.38	20.74	24.96	23.79	23.92	24.46	25.76	26.24	27.86	26.06	23.32	23.24	23.62	26.14	26.61	27.81	28.42	25.77	24.68	25.61
		1.37	1.17	1.41	1.09	1.36	1.34	1.59	1.70	1.81	1.87	1.98	2.01	2.11	2.00	1.86	1.78	1.75	2.24	2.18	2.20	2.29	2.06	1.85	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	24.51	20.90	25.17	19.17	23.38	20.74	24.96	23.79	23.92	24.46	25.76	26.24	27.86	26.06	23.32	23.24	23.62	26.14	26.61	27.81	28.42	25.77	24.68	25.61
		1.37	1.17	1.41	1.09	1.36	1.34	1.59	1.70	1.81	1.87	1.98	2.01	2.11	2.00	1.86	1.78	1.75	2.24	2.18	2.20	2.29	2.06	1.85	1.67
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	24.21	20.84	25.13	19.18	23.20	20.45	24.56	23.37	23.52	24.00	25.22	25.71	27.28	25.46	22.70	22.61	23.15	25.64	26.05	27.21	27.80	25.20	24.11	24.99
		1.07	1.12	1.37	1.10	1.18	1.05	1.19	1.28	1.40	1.41	1.44	1.48	1.53	1.40	1.24	1.15	1.28	1.73	1.63	1.61	1.67	1.48	1.28	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	24.57	21.08	25.44	19.39	23.54	20.75	25.00	23.76	23.89	24.36	25.58	26.07	27.67	25.83	23.05	22.96	23.46	25.95	26.35	27.55	28.18	25.52	24.45	25.39
		1.43	1.36	1.68	1.31	1.52	1.35	1.63	1.68	1.77	1.77	1.80	1.84	1.93	1.77	1.60	1.50								

23573	0.75 0.00 N	0.73 0.00 N	0.86 0.00 N	0.69 0.00 N	0.87 0.00 N	0.75 0.00 N	0.47 0.00 N	0.60 0.00 N	0.63 0.00 N	0.58 0.00 N	0.56 0.00 N	0.60 0.00 N	0.62 0.00 N	0.57 0.00 N	0.54 0.00 N	0.50 0.00 N	0.59 0.00 N	0.80 0.00 N	0.72 0.00 N	0.67 0.00 N	0.70 0.00 N	0.58 0.00 N	0.52 0.00 N	0.39 0.00 N
ALBANY____4 23574	23.89 0.75 0.00 N	20.45 0.73 0.00 N	24.61 0.86 0.00 N	18.77 0.69 0.00 N	22.89 0.87 0.00 N	20.14 0.75 0.00 N	23.83 0.47 0.00 N	22.68 0.60 0.00 N	22.75 0.63 0.00 N	23.17 0.58 0.00 N	24.35 0.56 0.00 N	24.83 0.60 0.00 N	26.37 0.62 0.00 N	24.63 0.57 0.00 N	21.99 0.54 0.00 N	21.95 0.50 0.00 N	22.46 0.59 0.00 N	24.71 0.80 0.00 N	25.14 0.72 0.00 N	26.27 0.67 0.00 N	26.83 0.70 0.00 N	24.30 0.58 0.00 N	23.35 0.52 0.00 N	24.34 0.39 0.00 N
ALBANY____LFGE 323615	24.06 0.92 0.00 N	20.57 0.85 0.00 N	24.77 1.02 0.00 N	18.89 0.81 0.00 N	23.04 1.03 0.00 N	20.30 0.90 0.00 N	24.12 0.76 0.00 N	22.95 0.86 0.00 N	23.03 0.91 0.00 N	23.47 0.88 0.00 N	24.68 0.90 0.00 N	25.16 0.93 0.00 N	26.72 0.97 0.00 N	24.95 0.89 0.00 N	22.27 0.81 0.00 N	22.23 0.77 0.00 N	22.73 0.86 0.00 N	25.05 1.14 0.00 N	25.48 1.06 0.00 N	26.61 1.01 0.00 N	27.17 1.04 0.00 N	24.60 0.88 0.00 N	23.63 0.79 0.00 N	24.60 0.66 0.00 N
ALCOA_RYNLDS____DRP 24188	23.23 0.09 0.00 N	19.76 0.03 0.00 N	23.74 -0.02 0.00 N	18.05 -0.03 0.00 N	21.89 -0.12 0.00 N	19.24 -0.16 0.00 N	23.28 -0.09 0.00 N	21.84 -0.25 0.00 N	21.91 -0.21 0.00 N	22.38 -0.22 0.00 N	23.56 -0.22 0.00 N	23.98 -0.25 0.00 N	25.47 -0.28 0.00 N	23.77 -0.30 0.00 N	21.18 -0.28 0.00 N	21.27 -0.19 0.00 N	21.65 -0.23 0.00 N	23.16 -0.74 0.00 N	23.75 -0.68 0.00 N	25.18 -0.43 0.00 N	25.68 -0.45 0.00 N	23.36 -0.36 0.00 N	22.68 -0.16 0.00 N	24.02 0.08 0.00 N
ALLEGHENY____COGEN 23514	23.04 -0.10 0.00 N	19.70 -0.02 0.00 N	23.61 -0.15 0.00 N	17.97 -0.11 0.00 N	21.85 -0.16 0.00 N	19.28 -0.12 0.00 N	23.55 0.18 0.00 N	22.52 0.43 0.00 N	22.34 0.22 0.00 N	22.83 0.23 0.00 N	24.09 0.31 0.00 N	24.59 0.36 0.00 N	26.05 0.30 0.00 N	24.36 0.29 0.00 N	21.46 0.01 0.00 N	21.23 -0.23 0.00 N	21.01 -0.87 0.00 N	23.31 -0.59 0.00 N	23.88 -0.54 0.00 N	24.99 -0.61 0.00 N	25.44 -0.69 0.00 N	23.06 -0.66 0.00 N	22.02 -0.81 0.00 N	22.97 -0.97 0.00 N
ALTONA_WT_PWR 323606	23.41 0.27 0.00 N	19.87 0.15 0.00 N	23.88 0.12 0.00 N	18.07 -0.01 0.00 N	21.85 -0.16 0.00 N	19.14 -0.26 0.00 N	23.07 -0.30 0.00 N	21.77 -0.32 0.00 N	22.00 -0.12 0.00 N	22.54 -0.05 0.00 N	23.69 -0.09 0.00 N	24.21 -0.01 0.00 N	25.72 -0.03 0.00 N	23.85 -0.21 0.00 N	21.27 -0.19 0.00 N	21.27 -0.19 0.00 N	21.65 -0.22 0.00 N	23.31 -0.59 0.00 N	23.87 -0.55 0.00 N	25.11 -0.49 0.00 N	25.64 -0.49 0.00 N	23.30 -0.42 0.00 N	22.50 -0.33 0.00 N	23.85 -0.09 0.00 N
AMERICAN_REF_FUEL 24010	21.85 -1.29 0.00 N	18.76 -0.97 0.00 N	22.38 -1.37 0.00 N	17.07 -1.01 0.00 N	20.71 -1.31 0.00 N	18.12 -1.27 0.00 N	22.12 -1.25 0.00 N	21.13 -0.96 0.00 N	20.67 -1.45 0.00 N	21.12 -1.47 0.00 N	22.26 -1.52 0.00 N	22.73 -1.50 0.00 N	24.16 -1.59 0.00 N	22.68 -1.38 0.00 N	20.06 -1.40 0.00 N	20.00 -1.46 0.00 N	20.40 -1.47 0.00 N	22.54 -1.37 0.00 N	23.14 -1.29 0.00 N	24.21 -1.39 0.00 N	24.68 -1.45 0.00 N	22.48 -1.24 0.00 N	21.64 -1.19 0.00 N	22.52 -1.42 0.00 N
ARTHUR_KILL_GT_1 23520	24.47 1.33 0.00 N	20.83 1.10 0.00 N	25.08 1.32 0.00 N	19.12 1.04 0.00 N	23.33 1.31 0.00 N	20.73 1.33 0.00 N	24.96 1.59 0.00 N	23.79 1.70 0.00 N	23.90 1.78 0.00 N	24.43 1.84 0.00 N	25.72 1.93 -0.01 N	26.18 1.94 -0.02 N	27.79 2.02 -0.02 N	26.01 1.93 -0.02 N	23.29 1.83 0.00 N	23.21 1.74 -0.01 N	23.54 1.66 0.00 N	25.87 1.96 0.00 N	26.37 1.95 0.00 N	38.14 2.04 -10.50 N	43.16 2.13 -14.90 N	35.40 1.94 -9.74 N	25.15 1.72 -0.59 N	25.46 1.52 0.00 N
ARTHUR_KILL_2 23512	24.47 1.33 0.00 N	20.83 1.10 0.00 N	25.08 1.32 0.00 N	19.12 1.04 0.00 N	23.33 1.31 0.00 N	20.73 1.33 0.00 N	24.96 1.59 0.00 N	23.79 1.70 0.00 N	23.90 1.78 0.00 N	24.43 1.84 0.00 N	25.72 1.93 -0.01 N	26.18 1.94 -0.02 N	27.79 2.02 -0.02 N	26.01 1.93 -0.02 N	23.29 1.83 0.00 N	23.21 1.74 -0.01 N	23.54 1.66 0.00 N	25.87 1.96 0.00 N	26.37 1.95 0.00 N	38.14 2.04 -10.50 N	43.16 2.13 -14.90 N	35.40 1.94 -9.74 N	25.15 1.72 -0.59 N	25.46 1.52 0.00 N
ARTHUR_KILL_3 23513	24.35 1.21 0.00 N	20.75 1.03 0.00 N	24.99 1.24 0.00 N	19.05 0.97 0.00 N	23.23 1.21 0.00 N	20.62 1.23 0.00 N	24.82 1.45 0.00 N	23.66 1.57 0.00 N	23.79 1.67 0.00 N	24.32 1.73 0.00 N	25.63 1.84 0.00 N	26.11 1.87 -0.01 N	27.73 1.98 -0.01 N	25.94 1.87 -0.01 N	23.19 1.73 0.00 N	23.13 1.66 0.00 N	23.48 1.61 0.00 N	26.04 2.13 0.00 N	26.49 2.07 0.00 N	38.18 2.08 -10.49 N	43.20 2.16 -14.90 N	35.39 1.93 -9.74 N	25.16 1.73 -0.59 N	25.48 1.54 0.00 N
ASHOKAN____ 23654	24.77 1.63 0.00 N	21.14 1.42 0.00 N	25.48 1.72 0.00 N	19.39 1.31 0.00 N	23.66 1.65 0.00 N	20.94 1.54 0.00 N	25.20 1.83 0.00 N	24.02 1.93 0.00 N	24.19 2.07 0.00 N	24.75 2.15 0.00 N	26.08 2.30 0.00 N	26.55 2.32 0.00 N	28.09 2.34 0.00 N	26.20 2.14 0.00 N	23.32 1.86 0.00 N	23.19 1.73 0.00 N	23.71 1.84 0.00 N	26.43 2.53 0.00 N	26.91 2.49 0.00 N	27.94 2.34 0.00 N	28.50 2.37 0.00 N	25.80 2.08 0.00 N	24.76 1.93 0.00 N	25.67 1.73 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	24.47 1.33 0.00 N	20.83 1.10 0.00 N	25.05 1.29 0.00 N	19.06 0.98 0.00 N	23.27 1.26 0.00 N	20.66 1.26 0.00 N	24.88 1.52 0.00 N	23.71 1.62 0.00 N	23.79 1.67 0.00 N	24.43 1.84 0.00 N	25.67 1.89 0.00 N	26.10 1.87 0.00 N	27.70 1.96 0.00 N	25.96 1.90 0.00 N	23.26 1.81 0.00 N	23.17 1.71 0.00 N	23.55 1.68 0.00 N	26.01 2.10 0.00 N	26.50 2.08 0.00 N	27.69 2.09 0.00 N	28.32 2.19 0.00 N	25.73 2.01 0.00 N	24.62 1.79 0.00 N	25.54 1.60 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	24.47 1.33 0.00 N	20.83 1.10 0.00 N	25.06 1.30 0.00 N	19.07 0.99 0.00 N	23.27 1.26 0.00 N	20.66 1.26 0.00 N	24.88 1.51 0.00 N	23.71 1.62 0.00 N	23.79 1.67 0.00 N	24.43 1.84 0.00 N	25.67 1.89 0.00 N	26.10 1.87 0.00 N	27.70 1.95 0.00 N	25.96 1.90 0.00 N	23.26 1.81 0.00 N	23.17 1.71 0.00 N	23.55 1.68 0.00 N	26.01 2.10 0.00 N	26.50 2.08 0.00 N	27.69 2.09 0.00 N	28.32 2.19 0.00 N	25.73 2.01 0.00 N	24.62 1.79 0.00 N	25.54 1.60 0.00 N
ASTORIA_GT2_1 24094	24.48 1.34 0.00 N	20.84 1.11 0.00 N	25.06 1.30 0.00 N	19.07 0.99 0.00 N	23.28 1.26 0.00 N	20.67 1.27 0.00 N	24.89 1.53 0.00 N	23.71 1.63 0.00 N	23.81 1.69 0.00 N	24.45 1.85 0.00 N	25.68 1.89 0.00 N	26.11 1.88 0.00 N	27.72 1.97 0.00 N	25.98 1.92 0.00 N	23.28 1.82 0.00 N	23.18 1.72 0.00 N	23.56 1.68 0.00 N	26.01 2.11 0.00 N	26.51 2.09 0.00 N	27.70 2.10 0.00 N	28.33 2.20 0.00 N	25.74 2.02 0.00 N	24.63 1.80 0.00 N	25.55 1.61 0.00 N

ASTORIA_GT2_2 24095	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.06 <u>1.30</u> 0.00 N	19.07 <u>0.99</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT2_3 24096	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.06 <u>1.30</u> 0.00 N	19.07 <u>0.99</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT2_4 24097	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.06 <u>1.30</u> 0.00 N	19.07 <u>0.99</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT3_1 24098	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT3_2 24099	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT3_3 24100	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT3_4 24101	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT4_1 24102	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT4_2 24103	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT4_3 24104	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT4_4 24105	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT_1 23523	24.48 <u>1.34</u> 0.00 N	20.84 <u>1.11</u> 0.00 N	25.07 <u>1.31</u> 0.00 N	19.07 <u>1.00</u> 0.00 N	23.28 <u>1.26</u> 0.00 N	20.67 <u>1.27</u> 0.00 N	24.89 <u>1.53</u> 0.00 N	23.71 <u>1.63</u> 0.00 N	23.81 <u>1.69</u> 0.00 N	24.45 <u>1.85</u> 0.00 N	25.68 <u>1.89</u> 0.00 N	26.11 <u>1.88</u> 0.00 N	27.72 <u>1.97</u> 0.00 N	25.98 <u>1.92</u> 0.00 N	23.28 <u>1.82</u> 0.00 N	23.18 <u>1.72</u> 0.00 N	23.56 <u>1.68</u> 0.00 N	26.01 <u>2.11</u> 0.00 N	26.51 <u>2.09</u> 0.00 N	27.70 <u>2.10</u> 0.00 N	28.33 <u>2.20</u> 0.00 N	25.74 <u>2.02</u> 0.00 N	24.63 <u>1.80</u> 0.00 N	25.55 <u>1.61</u> 0.00 N
ASTORIA_GT_10 24110	24.54 <u>1.40</u> 0.00 N	20.90 <u>1.18</u> 0.00 N	25.17 <u>1.41</u> 0.00 N	19.16 <u>1.08</u> 0.00 N	23.38 <u>1.36</u> 0.00 N	20.76 <u>1.36</u> 0.00 N	24.98 <u>1.62</u> 0.00 N	23.80 <u>1.71</u> 0.00 N	23.93 <u>1.82</u> 0.00 N	24.50 <u>1.90</u> 0.00 N	25.77 <u>1.99</u> 0.00 N	26.23 <u>2.01</u> 0.00 N	27.85 <u>2.10</u> 0.00 N	26.07 <u>2.00</u> 0.00 N	23.35 <u>1.89</u> 0.00 N	23.26 <u>1.80</u> 0.00 N	23.62 <u>1.75</u> 0.00 N	26.07 <u>2.17</u> 0.00 N	26.54 <u>2.12</u> 0.00 N	27.73 <u>2.13</u> 0.00 N	28.37 <u>2.24</u> 0.00 N	25.77 <u>2.05</u> 0.00 N	24.66 <u>1.83</u> 0.00 N	25.59 <u>1.65</u> 0.00 N
ASTORIA_GT_11 24225	24.54 <u>1.40</u> 0.00 N	20.90 <u>1.18</u> 0.00 N	25.17 <u>1.41</u> 0.00 N	19.16 <u>1.08</u> 0.00 N	23.38 <u>1.36</u> 0.00 N	20.76 <u>1.36</u> 0.00 N	24.98 <u>1.62</u> 0.00 N	23.80 <u>1.71</u> 0.00 N	23.93 <u>1.82</u> 0.00 N	24.50 <u>1.90</u> 0.00 N	25.77 <u>1.99</u> 0.00 N	26.23 <u>2.01</u> 0.00 N	27.85 <u>2.10</u> 0.00 N	26.07 <u>2.00</u> 0.00 N	23.35 <u>1.89</u> 0.00 N	23.26 <u>1.80</u> 0.00 N	23.62 <u>1.75</u> 0.00 N	26.07 <u>2.17</u> 0.00 N	26.54 <u>2.12</u> 0.00 N	27.73 <u>2.13</u> 0.00 N	28.37 <u>2.24</u> 0.00 N	25.77 <u>2.05</u> 0.00 N	24.66 <u>1.83</u> 0.00 N	25.59 <u>1.65</u> 0.00 N

23677		0.81 0.00 N	0.73 0.00 N	0.93 0.00 N	0.70 0.00 N	0.90 0.00 N	0.82 0.00 N	0.91 0.00 N	1.00 0.00 N	1.06 0.00 N	1.08 0.00 N	1.19 0.00 N	1.18 0.00 N	1.22 0.00 N	1.15 0.00 N	1.05 0.00 N	1.01 0.00 N	1.00 0.00 N	1.34 0.00 N	1.28 0.00 N	1.29 0.00 N	1.34 0.00 N	1.19 0.00 N	1.05 0.00 N	0.92 0.00 N
BARRETT_IC_1 23704		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BARRETT_IC_10 23701		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BARRETT_IC_11 23702		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BARRETT_IC_12 23703		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BARRETT_IC_2 23705		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BARRETT_IC_3 23706		24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.0							

BARRETT___2 23546	24.79 1.65 0.00 N	21.28 1.56 0.00 N	25.70 1.94 0.00 N	19.59 1.51 0.00 N	24.70 1.88 -0.80 N	28.01 1.78 -6.83 N	25.29 1.92 0.00 N	24.07 1.98 0.00 N	24.01 1.89 0.00 N	24.36 1.77 0.00 N	25.79 2.01 0.00 N	26.38 2.15 0.00 N	28.14 2.39 0.00 N	26.36 2.29 0.00 N	26.20 2.16 -2.59 N	27.83 2.04 -4.34 N	23.81 1.94 0.00 N	27.23 2.60 -0.73 N	27.13 2.59 -0.12 N	28.62 2.58 -0.44 N	34.05 2.75 -5.16 N	37.75 2.43 -11.59 N	25.75 2.19 -0.73 N	85.79 2.07 -59.78 N
BEACON___LESR 323632	24.18 1.04 0.00 N	20.66 0.94 0.00 N	24.90 1.14 0.00 N	18.96 0.88 0.00 N	23.16 1.14 0.00 N	20.41 1.01 0.00 N	24.28 0.91 0.00 N	23.13 1.05 0.00 N	23.27 1.15 0.00 N	23.66 1.07 0.00 N	24.85 1.07 0.00 N	25.35 1.12 0.00 N	26.96 1.22 0.00 N	25.11 1.05 0.00 N	22.42 0.96 0.00 N	22.42 0.96 0.00 N	22.96 1.09 0.00 N	25.31 1.40 0.00 N	25.70 1.28 0.00 N	26.91 1.31 0.00 N	27.41 1.28 0.00 N	24.78 1.06 0.00 N	23.78 0.94 0.00 N	24.77 0.83 0.00 N
BEAVER RIVER___HYD 24048	23.21 0.07 0.00 N	19.72 -0.01 0.00 N	23.65 -0.10 0.00 N	18.08 0.00 0.00 N	21.98 -0.04 0.00 N	19.32 -0.08 0.00 N	23.45 0.09 0.00 N	22.21 0.13 0.00 N	22.30 0.19 0.00 N	22.75 0.16 0.00 N	23.96 0.18 0.00 N	24.43 0.19 0.00 N	25.92 0.17 0.00 N	24.19 0.12 0.00 N	21.48 0.02 0.00 N	21.52 0.07 0.00 N	22.00 0.13 0.00 N	24.04 0.13 0.00 N	24.58 0.16 0.00 N	25.84 0.24 0.00 N	26.33 0.20 0.00 N	23.86 0.14 0.00 N	22.99 0.15 0.00 N	24.07 0.12 0.00 N
BEEBEE_GT_13 23619	22.63 -0.52 0.00 N	19.34 -0.38 0.00 N	23.17 -0.58 0.00 N	17.66 -0.42 0.00 N	21.54 -0.47 0.00 N	18.99 -0.41 0.00 N	23.10 -0.27 0.00 N	21.96 -0.12 0.00 N	21.75 -0.37 0.00 N	22.21 -0.39 0.00 N	23.40 -0.38 0.00 N	23.88 -0.36 0.00 N	25.36 -0.39 0.00 N	23.76 -0.31 0.00 N	21.08 -0.38 0.00 N	21.05 -0.41 0.00 N	21.53 -0.34 0.00 N	23.95 0.05 0.00 N	24.55 0.13 0.00 N	25.59 -0.02 0.00 N	26.01 -0.12 0.00 N	23.57 -0.14 0.00 N	22.59 -0.24 0.00 N	23.46 -0.49 0.00 N
BETHLEHEM___GRP 23843	23.89 0.75 0.00 N	20.45 0.73 0.00 N	24.61 0.86 0.00 N	18.77 0.69 0.00 N	22.89 0.87 0.00 N	20.14 0.75 0.00 N	23.83 0.47 0.00 N	22.68 0.60 0.00 N	22.75 0.63 0.00 N	23.17 0.58 0.00 N	24.35 0.56 0.00 N	24.83 0.60 0.00 N	26.37 0.62 0.00 N	24.63 0.57 0.00 N	21.99 0.54 0.00 N	21.95 0.50 0.00 N	22.46 0.59 0.00 N	24.71 0.80 0.00 N	25.14 0.72 0.00 N	26.27 0.67 0.00 N	26.83 0.70 0.00 N	24.30 0.58 0.00 N	23.35 0.52 0.00 N	24.34 0.39 0.00 N
BETHLEHEM___GS1 323560	23.89 0.75 0.00 N	20.45 0.73 0.00 N	24.61 0.86 0.00 N	18.77 0.69 0.00 N	22.89 0.87 0.00 N	20.14 0.75 0.00 N	23.83 0.47 0.00 N	22.68 0.60 0.00 N	22.75 0.63 0.00 N	23.17 0.58 0.00 N	24.35 0.56 0.00 N	24.83 0.60 0.00 N	26.37 0.62 0.00 N	24.63 0.57 0.00 N	21.99 0.54 0.00 N	21.95 0.50 0.00 N	22.46 0.59 0.00 N	24.71 0.80 0.00 N	25.14 0.72 0.00 N	26.27 0.67 0.00 N	26.83 0.70 0.00 N	24.30 0.58 0.00 N	23.35 0.52 0.00 N	24.34 0.39 0.00 N
BETHLEHEM___GS2 323561	23.89 0.75 0.00 N	20.45 0.73 0.00 N	24.61 0.86 0.00 N	18.77 0.69 0.00 N	22.89 0.87 0.00 N	20.14 0.75 0.00 N	23.83 0.47 0.00 N	22.68 0.60 0.00 N	22.75 0.63 0.00 N	23.17 0.58 0.00 N	24.35 0.56 0.00 N	24.83 0.60 0.00 N	26.37 0.62 0.00 N	24.63 0.57 0.00 N	21.99 0.54 0.00 N	21.95 0.50 0.00 N	22.46 0.59 0.00 N	24.71 0.80 0.00 N	25.14 0.72 0.00 N	26.27 0.67 0.00 N	26.83 0.70 0.00 N	24.30 0.58 0.00 N	23.35 0.52 0.00 N	24.34 0.39 0.00 N
BETHLEHEM___GS3 323562	23.89 0.75 0.00 N	20.45 0.73 0.00 N	24.61 0.86 0.00 N	18.77 0.69 0.00 N	22.89 0.87 0.00 N	20.14 0.75 0.00 N	23.83 0.47 0.00 N	22.68 0.60 0.00 N	22.75 0.63 0.00 N	23.17 0.58 0.00 N	24.35 0.56 0.00 N	24.83 0.60 0.00 N	26.37 0.62 0.00 N	24.63 0.57 0.00 N	21.99 0.54 0.00 N	21.95 0.50 0.00 N	22.46 0.59 0.00 N	24.71 0.80 0.00 N	25.14 0.72 0.00 N	26.27 0.67 0.00 N	26.83 0.70 0.00 N	24.30 0.58 0.00 N	23.35 0.52 0.00 N	24.34 0.39 0.00 N
BETHLEHEM___STEEL 23779	21.97 -1.17 0.00 N	18.86 -0.86 0.00 N	22.54 -1.21 0.00 N	17.18 -0.90 0.00 N	20.85 -1.17 0.00 N	18.29 -1.11 0.00 N	22.33 -1.04 0.00 N	21.35 -0.73 0.00 N	20.98 -1.14 0.00 N	21.41 -1.19 0.00 N	22.57 -1.22 0.00 N	23.04 -1.19 0.00 N	24.50 -1.25 0.00 N	22.99 -1.07 0.00 N	20.32 -1.14 0.00 N	20.25 -1.21 0.00 N	20.66 -1.21 0.00 N	22.84 -1.07 0.00 N	23.42 -1.00 0.00 N	24.53 -1.07 0.00 N	25.00 -1.14 0.00 N	22.74 -0.98 0.00 N	21.85 -0.99 0.00 N	22.73 -1.21 0.00 N
BETHPAGE_CC_5 323564	24.90 1.76 0.00 N	21.33 1.60 0.00 N	25.75 2.00 0.00 N	19.63 1.56 0.00 N	24.75 1.93 -0.80 N	28.07 1.83 -6.83 N	25.35 1.98 0.00 N	24.13 2.05 0.00 N	24.12 2.00 0.00 N	24.51 1.91 0.00 N	25.89 2.11 0.00 N	26.48 2.25 0.00 N	28.29 2.54 0.00 N	26.43 2.37 0.00 N	26.24 2.20 -2.59 N	27.88 2.08 -4.34 N	23.86 1.99 0.00 N	27.26 2.63 -0.73 N	27.14 2.60 -0.11 N	28.46 2.60 -0.25 N	34.12 2.82 -5.16 N	37.86 2.55 -11.59 N	25.78 2.22 -0.73 N	85.87 2.15 -59.78 N
BINGHAMTON___COGEN 23790	23.14 0.00 0.00 N	19.75 0.03 0.00 N	23.81 0.05 0.00 N	18.12 0.03 0.00 N	22.10 0.08 0.00 N	19.50 0.10 0.00 N	23.59 0.22 0.00 N	22.47 0.39 0.00 N	22.51 0.39 0.00 N	22.95 0.36 0.00 N	24.16 0.38 0.00 N	24.65 0.42 0.00 N	26.17 0.43 0.00 N	24.47 0.40 0.00 N	21.73 0.27 0.00 N	21.70 0.24 0.00 N	22.12 0.24 0.00 N	24.39 0.48 0.00 N	24.86 0.44 0.00 N	26.05 0.45 0.00 N	26.55 0.42 0.00 N	24.08 0.36 0.00 N	23.07 0.24 0.00 N	24.07 0.12 0.00 N
BLACK RIVER___HYD 24047	23.21 0.06 0.00 N	19.70 -0.02 0.00 N	23.66 -0.09 0.00 N	18.08 0.00 0.00 N	22.01 -0.01 0.00 N	19.38 -0.02 0.00 N	23.53 0.16 0.00 N	22.36 0.27 0.00 N	22.46 0.34 0.00 N	22.88 0.28 0.00 N	24.09 0.31 0.00 N	24.59 0.36 0.00 N	26.06 0.32 0.00 N	24.29 0.22 0.00 N	21.56 0.11 0.00 N	21.59 0.13 0.00 N	22.12 0.25 0.00 N	24.31 0.41 0.00 N	24.87 0.45 0.00 N	26.09 0.48 0.00 N	26.53 0.40 0.00 N	24.01 0.29 0.00 N	23.05 0.22 0.00 N	24.06 0.12 0.00 N
BLISS_WT_PWR 323608	21.37 -1.77 0.00 N	18.79 -0.94 0.00 N	22.63 -1.13 0.00 N	16.96 -1.12 0.00 N	20.63 -1.39 0.00 N	18.19 -1.21 0.00 N	22.14 -1.22 0.00 N	21.40 -0.69 0.00 N	20.83 -1.29 0.00 N	21.28 -1.31 0.00 N	22.54 -1.24 0.00 N	23.42 -0.81 0.00 N	25.11 -0.64 0.00 N	23.56 -0.50 0.00 N	20.61 -0.84 0.00 N	20.32 -1.14 0.00 N	20.67 -1.20 0.00 N	22.72 -1.18 0.00 N	23.01 -1.41 0.00 N	24.45 -1.16 0.00 N	24.94 -1.19 0.00 N	22.70 -1.02 0.00 N	21.63 -1.21 0.00 N	22.56 -1.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.93 0.79 0.00 N	20.46 0.74 0.00 N	24.69 0.93 0.00 N	18.80 0.72 0.00 N	22.95 0.94 0.00 N	20.23 0.84 0.00 N	24.20 0.83 0.00 N	22.99 0.90 0.00 N	23.05 0.93 0.00 N	23.52 0.93 0.00 N	24.72 0.94 0.00 N	25.20 0.97 0.00 N	26.77 1.02 0.00 N	25.02 0.95 0.00 N	22.33 0.87 0.00 N	22.28 0.82 0.00 N	22.73 0.86 0.00 N	25.04 1.14 0.00 N	25.50 1.08 0.00 N	26.67 1.07 0.00 N	27.24 1.10 0.00 N	24.68 0.96 0.00 N	23.70 0.87 0.00 N	24.70 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	23.79 0.65 0.00 N	20.34 0.62 0.00 N	24.54 0.78 0.00 N	18.68 0.60 0.00 N	22.79 0.78 0.00 N	20.08 0.68 0.00 N	24.00 0.63 0.00 N	22.80 0.71 0.00 N	22.87 0.75 0.00 N	23.34 0.74 0.00 N	24.53 0.74 0.00 N	25.01 0.78 0.00 N	26.58 0.83 0.00 N	24.84 0.78 0.00 N	22.18 0.72 0.00 N	22.15 0.69 0.00 N	22.59 0.72 0.00 N	24.86 0.96 0.00 N	25.32 0.90 0.00 N	26.50 0.90 0.00 N	27.06 0.93 0.00 N	24.53 0.81 0.00 N	23.55 0.71 0.00 N	24.55 0.61 0.00 N	
BORALEX_4TH_BRANCH 23824	24.19 1.05 0.00 N	20.70 0.98 0.00 N	24.97 1.21 0.00 N	19.02 0.94 0.00 N	23.19 1.17 0.00 N	20.45 1.05 0.00 N	24.49 1.13 0.00 N	23.27 1.18 0.00 N	23.36 1.24 0.00 N	23.83 1.24 0.00 N	25.04 1.26 0.00 N	25.52 1.29 0.00 N	27.11 1.36 0.00 N	25.32 1.26 0.00 N	22.60 1.15 0.00 N	22.56 1.10 0.00 N	23.03 1.16 0.00 N	25.39 1.49 0.00 N	25.83 1.41 0.00 N	27.02 1.41 0.00 N	27.62 1.49 0.00 N	25.02 1.30 0.00 N	24.01 1.17 0.00 N	24.99 1.05 0.00 N	
BOWLINE___1 23526	24.32 1.18 0.00 N	20.74 1.02 0.00 N	25.00 1.24 0.00 N	19.03 0.95 0.00 N	23.21 1.19 0.00 N	20.57 1.18 0.00 N	24.75 1.38 0.00 N	23.59 1.50 0.00 N	23.70 1.58 0.00 N	24.19 1.60 0.00 N	25.51 1.73 0.00 N	25.98 1.75 0.00 N	27.58 1.83 0.00 N	25.80 1.73 0.00 N	23.04 1.59 0.00 N	22.96 1.50 0.00 N	23.33 1.47 0.00 N	25.86 1.96 0.00 N	26.33 1.91 0.00 N	27.55 1.95 0.00 N	28.16 2.03 0.00 N	25.52 1.80 0.00 N	24.42 1.59 0.00 N	25.37 1.43 0.00 N	
BOWLINE___2 23595	24.30 1.16 0.00 N	20.74 1.02 0.00 N	24.99 1.23 0.00 N	19.02 0.94 0.00 N	23.20 1.18 0.00 N	20.56 1.16 0.00 N	24.74 1.37 0.00 N	23.58 1.49 0.00 N	23.69 1.57 0.00 N	24.19 1.59 0.00 N	25.49 1.71 0.00 N	25.96 1.73 0.00 N	27.57 1.82 0.00 N	25.78 1.72 0.00 N	23.04 1.59 0.00 N	22.96 1.50 0.00 N	23.33 1.46 0.00 N	25.84 1.94 0.00 N	26.31 1.89 0.00 N	27.53 1.93 0.00 N	28.14 2.01 0.00 N	25.50 1.78 0.00 N	24.41 1.58 0.00 N	25.35 1.42 0.00 N	
BROOKHAVEN___DRP 24191	25.01 1.87 0.00 N	21.42 1.70 0.00 N	25.85 2.09 0.00 N	19.72 1.64 0.00 N	24.89 2.07 -0.80 N	28.16 1.93 -6.83 N	25.35 1.98 0.00 N	24.11 2.03 0.00 N	23.95 1.83 0.00 N	24.11 1.52 0.00 N	25.44 1.66 0.00 N	26.07 1.83 0.00 N	27.98 2.23 0.00 N	26.12 2.06 0.00 N	26.01 1.97 -2.59 N	27.67 1.88 -4.34 N	23.69 1.82 0.00 N	27.10 2.47 -0.73 N	27.03 2.49 -0.11 N	28.31 2.45 -0.25 N	33.87 2.57 -5.16 N	37.56 2.24 -11.59 N	25.50 1.94 -0.73 N	85.85 2.13 -59.78 N	
BROOKLYN_NAVY_YARD 23515	24.40 1.26 0.00 N	20.81 1.08 0.00 N	25.07 1.31 0.00 N	19.09 1.01 0.00 N	23.28 1.27 0.00 N	20.66 1.26 0.00 N	24.86 1.50 0.00 N	23.70 1.62 0.00 N	23.82 1.70 0.00 N	24.37 1.78 0.00 N	25.66 1.88 0.00 N	26.13 1.90 0.00 N	27.72 1.98 0.00 N	25.93 1.86 0.00 N	23.22 1.76 0.00 N	23.16 1.70 0.00 N	23.52 1.65 0.00 N	26.04 2.14 0.00 N	26.49 2.07 0.00 N	27.68 2.08 0.00 N	28.29 2.16 0.00 N	25.67 1.95 0.00 N	24.60 1.77 0.00 N	25.54 1.59 0.00 N	
BROOKLYN___ARMY_DRP 323595	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
BROOME___LFGE 323600	23.14 0.00 0.00 N	19.75 0.03 0.00 N	23.81 0.05 0.00 N	18.12 0.03 0.00 N	22.10 0.08 0.00 N	19.50 0.10 0.00 N	23.59 0.22 0.00 N	22.47 0.39 0.00 N	22.51 0.39 0.00 N	22.95 0.36 0.00 N	24.16 0.38 0.00 N	24.65 0.42 0.00 N	26.17 0.43 0.00 N	24.47 0.40 0.00 N	21.73 0.27 0.00 N	21.70 0.24 0.00 N	22.12 0.24 0.00 N	24.39 0.48 0.00 N	24.86 0.44 0.00 N	26.05 0.45 0.00 N	26.55 0.42 0.00 N	24.08 0.36 0.00 N	23.07 0.24 0.00 N	24.07 0.12 0.00 N	
BURROWS___LYONSDAL 23803	23.20 0.06 0.00 N	19.74 0.01 0.00 N	23.72 -0.04 0.00 N	18.09 0.01 0.00 N	22.03 0.01 0.00 N	19.41 0.01 0.00 N	23.49 0.12 0.00 N	22.27 0.18 0.00 N	22.35 0.23 0.00 N	22.82 0.22 0.00 N	24.02 0.24 0.00 N	24.48 0.24 0.00 N	25.97 0.22 0.00 N	24.25 0.19 0.00 N	21.56 0.11 0.00 N	21.57 0.11 0.00 N	22.04 0.17 0.00 N	24.17 0.27 0.00 N	24.70 0.28 0.00 N	25.89 0.28 0.00 N	26.38 0.24 0.00 N	23.90 0.18 0.00 N	22.99 0.15 0.00 N	24.03 0.09 0.00 N	
CAITHNESS_CC_1 323624	24.95 1.81 0.00 N	21.38 1.65 0.00 N	25.79 2.03 0.00 N	19.68 1.60 0.00 N	24.83 2.02 -0.80 N	28.11 1.88 -6.83 N	25.32 1.95 0.00 N	24.08 2.00 0.00 N	23.93 1.81 0.00 N	24.11 1.52 0.00 N	25.45 1.67 0.00 N	26.08 1.85 0.00 N	27.98 2.23 0.00 N	26.12 2.06 0.00 N	26.00 1.96 -2.59 N	27.67 1.88 -4.34 N	23.67 1.80 0.00 N	27.07 2.44 -0.73 N	26.99 2.46 -0.11 N	28.27 2.42 -0.25 N	33.85 2.56 -5.16 N	37.56 2.25 -11.59 N	25.51 1.95 -0.73 N	85.86 2.14 -59.78 N	
CALPINE_BETH_PAGE_GT4 24209	24.91 1.77 0.00 N	21.34 1.61 0.00 N	25.76 2.01 0.00 N	19.64 1.57 0.00 N	24.77 1.95 -0.80 N	28.08 1.85 -6.83 N	25.38 2.01 0.00 N	24.16 2.07 0.00 N	24.15 2.03 0.00 N	24.54 1.94 0.00 N	25.92 2.14 0.00 N	26.51 2.28 0.00 N	28.32 2.57 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.11 -4.34 N	23.90 2.03 0.00 N	27.29 2.66 -0.73 N	27.16 2.63 -0.11 N	28.49 2.63 -0.26 N	34.16 2.86 -5.16 N	37.90 2.59 -11.59 N	25.81 2.25 -0.73 N	85.90 2.17 -59.78 N	
CALPINE_BETH_PAGE_GT_4 323586	24.91 1.77 0.00 N	21.34 1.61 0.00 N	25.76 2.01 0.00 N	19.64 1.57 0.00 N	24.77 1.95 -0.80 N	28.08 1.85 -6.83 N	25.38 2.01 0.00 N	24.16 2.07 0.00 N	24.15 2.03 0.00 N	24.54 1.94 0.00 N	25.92 2.14 0.00 N	26.51 2.28 0.00 N	28.32 2.57 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.11 -4.34 N	23.90 2.03 0.00 N	27.29 2.66 -0.73 N	27.16 2.63 -0.11 N	28.49 2.63 -0.26 N	34.16 2.86 -5.16 N	37.90 2.59 -11.59 N	25.81 2.25 -0.73 N	85.90 2.17 -59.78 N	
CALPINE_BP_GT1 23823	24.91 1.77 0.00 N	21.34 1.61 0.00 N	25.76 2.01 0.00 N	19.64 1.57 0.00 N	24.77 1.95 -0.80 N	28.08 1.85 -6.83 N	25.38 2.01 0.00 N	24.16 2.07 0.00 N	24.15 2.03 0.00 N	24.54 1.94 0.00 N	25.92 2.14 0.00 N	26.51 2.28 0.00 N	28.32 2.57 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.11 -4.34 N	23.90 2.03 0.00 N	27.29 2.66 -0.73 N	27.16 2.63 -0.11 N	28.49 2.63 -0.26 N	34.16 2.86 -5.16 N	37.90 2.59 -11.59 N	25.81 2.25 -0.73 N	85.90 2.17 -59.78 N	
CALSPAN___DRP	21.97	18.86	22.54	17.18	20.85	18.29	22.33	21.35	20.98	21.41	22.57	23.04	24.50	22.99	20.32	20.25	20.66	22.84	23.42	24.53	25.00	22.74	21.85	22.73	

24200	-1.17 0.00 N	-0.86 0.00 N	-1.21 0.00 N	-0.90 0.00 N	-1.17 0.00 N	-1.11 0.00 N	-1.04 0.00 N	-0.73 0.00 N	-1.14 0.00 N	-1.19 0.00 N	-1.22 0.00 N	-1.19 0.00 N	-1.25 0.00 N	-1.07 0.00 N	-1.14 0.00 N	-1.21 0.00 N	-1.21 0.00 N	-1.07 0.00 N	-1.00 0.00 N	-1.07 0.00 N	-1.14 0.00 N	-0.98 0.00 N	-0.99 0.00 N	-1.21 0.00 N
CANDIGU_WT_PWR 323617	22.47 -0.67 0.00 N	19.24 -0.48 0.00 N	23.16 -0.59 0.00 N	17.60 -0.48 0.00 N	21.39 -0.63 0.00 N	18.86 -0.54 0.00 N	22.97 -0.39 0.00 N	22.00 -0.09 0.00 N	21.88 -0.24 0.00 N	22.27 -0.32 0.00 N	23.49 -0.28 0.00 N	24.00 -0.23 0.00 N	25.51 -0.24 0.00 N	23.90 -0.16 0.00 N	21.16 -0.30 0.00 N	21.11 -0.35 0.00 N	21.48 -0.39 0.00 N	23.72 -0.19 0.00 N	24.16 -0.26 0.00 N	25.33 -0.28 0.00 N	25.79 -0.34 0.00 N	23.43 -0.29 0.00 N	22.41 -0.43 0.00 N	23.37 -0.57 0.00 N
CARR STREET_E_SYR 24060	22.87 -0.27 0.00 N	19.50 -0.22 0.00 N	23.47 -0.28 0.00 N	17.87 -0.21 0.00 N	21.78 -0.23 0.00 N	19.21 -0.19 0.00 N	23.22 -0.15 0.00 N	22.05 -0.04 0.00 N	22.05 -0.06 0.00 N	22.52 -0.08 0.00 N	23.71 -0.07 0.00 N	24.17 -0.06 0.00 N	25.66 -0.09 0.00 N	24.00 -0.07 0.00 N	21.35 -0.11 0.00 N	21.32 -0.14 0.00 N	21.76 -0.11 0.00 N	23.97 0.07 0.00 N	24.47 0.05 0.00 N	25.60 -0.01 0.00 N	26.09 -0.04 0.00 N	23.65 -0.07 0.00 N	22.72 -0.12 0.00 N	23.70 -0.24 0.00 N
CARTHAGE___PAPER 23857	23.22 0.08 0.00 N	19.72 0.00 0.00 N	23.67 -0.08 0.00 N	18.09 0.01 0.00 N	22.01 -0.01 0.00 N	19.36 -0.04 0.00 N	23.50 0.14 0.00 N	22.31 0.22 0.00 N	22.41 0.29 0.00 N	22.84 0.25 0.00 N	24.04 0.26 0.00 N	24.54 0.31 0.00 N	26.01 0.27 0.00 N	24.25 0.19 0.00 N	21.55 0.09 0.00 N	21.58 0.12 0.00 N	22.09 0.22 0.00 N	24.21 0.30 0.00 N	24.76 0.33 0.00 N	26.00 0.40 0.00 N	26.47 0.34 0.00 N	23.96 0.24 0.00 N	23.04 0.21 0.00 N	24.09 0.15 0.00 N
CE_DUNWOOD___DRP 24194	24.39 1.25 0.00 N	20.80 1.08 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.28 1.26 0.00 N	20.63 1.24 0.00 N	24.82 1.46 0.00 N	23.66 1.57 0.00 N	23.78 1.66 0.00 N	24.29 1.70 0.00 N	25.60 1.82 0.00 N	26.08 1.85 0.00 N	27.69 1.94 0.00 N	25.89 1.83 0.00 N	23.15 1.69 0.00 N	23.08 1.62 0.00 N	23.45 1.58 0.00 N	25.97 2.07 0.00 N	26.44 2.01 0.00 N	27.64 2.04 0.00 N	28.26 2.12 0.00 N	25.61 1.89 0.00 N	24.52 1.69 0.00 N	25.46 1.52 0.00 N
CE_MILLWOOD___DRP 24193	24.34 1.20 0.00 N	20.76 1.04 0.00 N	25.02 1.26 0.00 N	19.05 0.97 0.00 N	23.23 1.21 0.00 N	20.59 1.20 0.00 N	24.78 1.41 0.00 N	23.60 1.52 0.00 N	23.72 1.60 0.00 N	24.24 1.64 0.00 N	25.54 1.76 0.00 N	26.02 1.79 0.00 N	27.63 1.88 0.00 N	25.83 1.77 0.00 N	23.09 1.64 0.00 N	23.02 1.56 0.00 N	23.40 1.53 0.00 N	25.92 2.01 0.00 N	26.38 1.96 0.00 N	27.59 1.98 0.00 N	28.20 2.07 0.00 N	25.56 1.84 0.00 N	24.46 1.63 0.00 N	25.41 1.47 0.00 N
CE_NYC2_DRP 24202	24.55 1.41 0.00 N	20.91 1.19 0.00 N	25.17 1.42 0.00 N	19.17 1.10 0.00 N	23.40 1.38 0.00 N	20.76 1.37 0.00 N	24.99 1.63 0.00 N	23.82 1.73 0.00 N	23.96 1.84 0.00 N	24.51 1.92 0.00 N	25.79 2.01 0.00 N	26.26 2.03 0.00 N	27.87 2.13 0.00 N	26.09 2.02 0.00 N	23.37 1.91 0.00 N	23.28 1.82 0.00 N	23.64 1.77 0.00 N	26.11 2.20 0.00 N	26.57 2.15 0.00 N	27.77 2.16 0.00 N	28.41 2.27 0.00 N	25.79 2.07 0.00 N	24.68 1.85 0.00 N	25.61 1.67 0.00 N
CE_NYC_DRP 24195	24.50 1.36 0.00 N	20.89 1.16 0.00 N	25.16 1.40 0.00 N	19.15 1.07 0.00 N	23.36 1.35 0.00 N	20.73 1.33 0.00 N	24.95 1.58 0.00 N	23.78 1.69 0.00 N	23.91 1.79 0.00 N	24.46 1.86 0.00 N	25.76 1.98 0.00 N	26.23 2.00 0.00 N	27.85 2.11 0.00 N	26.05 1.99 0.00 N	23.31 1.85 0.00 N	23.23 1.77 0.00 N	23.61 1.74 0.00 N	26.14 2.23 0.00 N	26.60 2.18 0.00 N	27.80 2.20 0.00 N	28.42 2.29 0.00 N	25.78 2.06 0.00 N	24.69 1.86 0.00 N	25.63 1.69 0.00 N
CHAFFEE___LFGE 323603	22.30 -0.84 0.00 N	19.15 -0.57 0.00 N	22.94 -0.82 0.00 N	17.45 -0.63 0.00 N	21.20 -0.82 0.00 N	18.64 -0.76 0.00 N	22.78 -0.58 0.00 N	21.82 -0.27 0.00 N	21.47 -0.65 0.00 N	21.92 -0.67 0.00 N	23.10 -0.68 0.00 N	23.63 -0.60 0.00 N	25.12 -0.63 0.00 N	23.54 -0.52 0.00 N	20.76 -0.70 0.00 N	20.64 -0.82 0.00 N	21.07 -0.80 0.00 N	23.38 -0.52 0.00 N	23.97 -0.45 0.00 N	25.11 -0.50 0.00 N	25.55 -0.58 0.00 N	23.22 -0.50 0.00 N	22.27 -0.56 0.00 N	23.13 -0.82 0.00 N
CHATEAUG_WT_PWR 323614	23.22 0.08 0.00 N	19.69 -0.03 0.00 N	23.66 -0.10 0.00 N	17.90 -0.18 0.00 N	21.64 -0.37 0.00 N	18.98 -0.42 0.00 N	22.90 -0.47 0.00 N	21.58 -0.51 0.00 N	21.80 -0.31 0.00 N	22.35 -0.24 0.00 N	23.47 -0.31 0.00 N	24.00 -0.23 0.00 N	25.50 -0.25 0.00 N	23.68 -0.39 0.00 N	21.10 -0.35 0.00 N	21.08 -0.38 0.00 N	21.42 -0.45 0.00 N	23.03 -0.88 0.00 N	23.59 -0.83 0.00 N	24.85 -0.76 0.00 N	25.39 -0.75 0.00 N	23.08 -0.64 0.00 N	22.33 -0.50 0.00 N	23.65 -0.29 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.29 0.15 0.00 N	19.77 0.04 0.00 N	23.74 -0.01 0.00 N	17.98 -0.10 0.00 N	21.76 -0.25 0.00 N	19.10 -0.30 0.00 N	23.07 -0.30 0.00 N	21.72 -0.37 0.00 N	21.92 -0.20 0.00 N	22.44 -0.15 0.00 N	23.59 -0.19 0.00 N	24.09 -0.14 0.00 N	25.57 -0.17 0.00 N	23.77 -0.29 0.00 N	21.19 -0.26 0.00 N	21.20 -0.26 0.00 N	21.57 -0.30 0.00 N	23.21 -0.69 0.00 N	23.80 -0.63 0.00 N	25.06 -0.54 0.00 N	25.58 -0.55 0.00 N	23.26 -0.46 0.00 N	22.51 -0.32 0.00 N	23.84 -0.10 0.00 N
CHAUTAUQUA___LFGE 323629	22.14 -1.00 0.00 N	19.00 -0.72 0.00 N	22.81 -0.95 0.00 N	17.36 -0.72 0.00 N	21.11 -0.91 0.00 N	18.59 -0.81 0.00 N	22.71 -0.66 0.00 N	21.74 -0.35 0.00 N	21.53 -0.59 0.00 N	21.89 -0.70 0.00 N	23.04 -0.73 0.00 N	23.56 -0.67 0.00 N	25.03 -0.72 0.00 N	23.44 -0.62 0.00 N	20.64 -0.81 0.00 N	20.56 -0.90 0.00 N	20.99 -0.88 0.00 N	23.26 -0.65 0.00 N	23.77 -0.65 0.00 N	24.94 -0.67 0.00 N	25.37 -0.76 0.00 N	23.05 -0.67 0.00 N	22.07 -0.77 0.00 N	22.99 -0.96 0.00 N
CH_MIDHUDSON___DRP 24192	24.40 1.26 0.00 N	20.82 1.10 0.00 N	25.09 1.34 0.00 N	19.10 1.02 0.00 N	23.30 1.29 0.00 N	20.64 1.24 0.00 N	24.83 1.46 0.00 N	23.65 1.56 0.00 N	23.78 1.66 0.00 N	24.29 1.70 0.00 N	25.62 1.84 0.00 N	26.09 1.86 0.00 N	27.69 1.95 0.00 N	25.89 1.83 0.00 N	23.13 1.68 0.00 N	23.07 1.61 0.00 N	23.47 1.60 0.00 N	25.99 2.08 0.00 N	26.46 2.03 0.00 N	27.67 2.07 0.00 N	28.28 2.14 0.00 N	25.62 1.90 0.00 N	24.52 1.69 0.00 N	25.46 1.52 0.00 N
CH_MISC_IPPS 23765	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N

CH_RES_BVR_FALLS 23983	22.91 -0.23 0.00 N	19.36 -0.36 0.00 N	23.31 -0.45 0.00 N	17.80 -0.28 0.00 N	21.62 -0.39 0.00 N	19.00 -0.39 0.00 N	22.89 -0.48 0.00 N	21.57 -0.52 0.00 N	21.66 -0.46 0.00 N	22.15 -0.44 0.00 N	23.35 -0.44 0.00 N	23.75 -0.48 0.00 N	25.26 -0.49 0.00 N	23.64 -0.43 0.00 N	21.08 -0.38 0.00 N	21.16 -0.30 0.00 N	21.51 -0.36 0.00 N	23.33 -0.58 0.00 N	23.81 -0.61 0.00 N	25.01 -0.60 0.00 N	25.51 -0.62 0.00 N	23.18 -0.54 0.00 N	22.38 -0.45 0.00 N	23.56 -0.39 0.00 N
CH_RES_NIAGARA 23895	21.84 -1.30 0.00 N	18.76 -0.97 0.00 N	22.38 -1.38 0.00 N	17.07 -1.01 0.00 N	20.71 -1.31 0.00 N	18.11 -1.29 0.00 N	22.10 -1.27 0.00 N	21.11 -0.98 0.00 N	20.62 -1.49 0.00 N	21.08 -1.51 0.00 N	22.22 -1.56 0.00 N	22.68 -1.55 0.00 N	24.12 -1.63 0.00 N	22.65 -1.41 0.00 N	20.04 -1.42 0.00 N	19.97 -1.49 0.00 N	20.37 -1.50 0.00 N	22.49 -1.42 0.00 N	23.09 -1.34 0.00 N	24.16 -1.45 0.00 N	24.63 -1.51 0.00 N	22.44 -1.28 0.00 N	21.63 -1.21 0.00 N	22.51 -1.43 0.00 N
CH_RES_SYRACUSE 23985	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N
CLINTON_WT_PWR 323605	23.22 0.08 0.00 N	19.69 -0.03 0.00 N	23.66 -0.10 0.00 N	17.90 -0.18 0.00 N	21.64 -0.37 0.00 N	18.98 -0.42 0.00 N	22.90 -0.47 0.00 N	21.58 -0.51 0.00 N	21.80 -0.31 0.00 N	22.35 -0.24 0.00 N	23.47 -0.31 0.00 N	24.00 -0.23 0.00 N	25.50 -0.25 0.00 N	23.68 -0.39 0.00 N	21.10 -0.35 0.00 N	21.08 -0.38 0.00 N	21.42 -0.45 0.00 N	23.03 -0.88 0.00 N	23.59 -0.83 0.00 N	24.85 -0.76 0.00 N	25.39 -0.75 0.00 N	23.08 -0.64 0.00 N	22.33 -0.50 0.00 N	23.65 -0.29 0.00 N
CLINTON__LFGE 323618	23.56 0.43 0.00 N	20.00 0.27 0.00 N	24.01 0.26 0.00 N	18.18 0.10 0.00 N	22.00 -0.02 0.00 N	19.27 -0.13 0.00 N	23.21 -0.16 0.00 N	21.89 -0.20 0.00 N	22.11 -0.01 0.00 N	22.67 0.08 0.00 N	23.83 0.05 0.00 N	24.36 0.12 0.00 N	25.87 0.12 0.00 N	24.01 -0.06 0.00 N	21.39 -0.07 0.00 N	21.38 -0.08 0.00 N	21.76 -0.11 0.00 N	23.45 -0.45 0.00 N	24.01 -0.41 0.00 N	25.24 -0.36 0.00 N	25.76 -0.38 0.00 N	23.40 -0.32 0.00 N	22.61 -0.23 0.00 N	23.96 0.02 0.00 N
COLONIE_LFGE__ 323577	24.20 1.06 0.00 N	20.71 0.99 0.00 N	24.96 1.20 0.00 N	19.02 0.94 0.00 N	23.19 1.18 0.00 N	20.44 1.05 0.00 N	24.43 1.06 0.00 N	23.23 1.14 0.00 N	23.33 1.21 0.00 N	23.79 1.20 0.00 N	25.00 1.22 0.00 N	25.48 1.25 0.00 N	27.07 1.32 0.00 N	25.28 1.22 0.00 N	22.57 1.11 0.00 N	22.53 1.07 0.00 N	23.03 1.16 0.00 N	25.40 1.50 0.00 N	25.83 1.41 0.00 N	27.01 1.41 0.00 N	27.59 1.45 0.00 N	24.98 1.27 0.00 N	23.95 1.12 0.00 N	24.92 0.98 0.00 N
CORNELL____ 23752	23.15 0.01 0.00 N	19.76 0.03 0.00 N	23.78 0.02 0.00 N	18.10 0.02 0.00 N	22.06 0.04 0.00 N	19.46 0.06 0.00 N	23.57 0.20 0.00 N	22.43 0.34 0.00 N	22.44 0.32 0.00 N	22.92 0.33 0.00 N	24.14 0.36 0.00 N	24.60 0.37 0.00 N	26.11 0.37 0.00 N	24.40 0.33 0.00 N	21.67 0.21 0.00 N	21.63 0.17 0.00 N	22.09 0.22 0.00 N	24.40 0.49 0.00 N	24.90 0.47 0.00 N	26.03 0.43 0.00 N	26.52 0.38 0.00 N	24.01 0.29 0.00 N	23.03 0.20 0.00 N	24.00 0.06 0.00 N
COXSACKIE__GT 23611	24.90 1.76 0.00 N	21.26 1.54 0.00 N	25.63 1.87 0.00 N	19.52 1.44 0.00 N	23.83 1.81 0.00 N	21.06 1.67 0.00 N	25.29 1.93 0.00 N	24.10 2.01 0.00 N	24.26 2.14 0.00 N	24.78 2.19 0.00 N	26.09 2.30 0.00 N	26.56 2.33 0.00 N	28.15 2.40 0.00 N	26.27 2.21 0.00 N	23.41 1.95 0.00 N	23.33 1.87 0.00 N	23.85 1.98 0.00 N	26.50 2.60 0.00 N	26.96 2.54 0.00 N	28.09 2.49 0.00 N	28.66 2.52 0.00 N	25.94 2.22 0.00 N	24.85 2.02 0.00 N	25.78 1.84 0.00 N
CRESCENT__HYD 24018	24.20 1.06 0.00 N	20.71 0.99 0.00 N	24.96 1.20 0.00 N	19.02 0.94 0.00 N	23.19 1.18 0.00 N	20.44 1.05 0.00 N	24.43 1.06 0.00 N	23.23 1.14 0.00 N	23.33 1.21 0.00 N	23.79 1.20 0.00 N	25.00 1.22 0.00 N	25.48 1.25 0.00 N	27.07 1.32 0.00 N	25.28 1.22 0.00 N	22.57 1.11 0.00 N	22.53 1.07 0.00 N	23.03 1.16 0.00 N	25.40 1.50 0.00 N	25.83 1.41 0.00 N	27.01 1.41 0.00 N	27.59 1.45 0.00 N	24.98 1.27 0.00 N	23.95 1.12 0.00 N	24.92 0.98 0.00 N
CRUCIBLE_METL_DRP 24180	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N
DANC__LFGE 323619	23.21 0.06 0.00 N	19.70 -0.02 0.00 N	23.66 -0.09 0.00 N	18.08 0.00 0.00 N	22.01 -0.01 0.00 N	19.38 -0.02 0.00 N	23.53 0.16 0.00 N	22.36 0.27 0.00 N	22.46 0.34 0.00 N	22.88 0.28 0.00 N	24.09 0.31 0.00 N	24.59 0.36 0.00 N	26.06 0.32 0.00 N	24.29 0.22 0.00 N	21.56 0.11 0.00 N	21.59 0.13 0.00 N	22.12 0.25 0.00 N	24.31 0.41 0.00 N	24.87 0.45 0.00 N	26.09 0.48 0.00 N	26.53 0.40 0.00 N	24.01 0.29 0.00 N	23.05 0.22 0.00 N	24.06 0.12 0.00 N
DANSKAMMER__1 23586	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N
DANSKAMMER__2 23589	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N
DANSKAMMER__3 23590	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N	
DANSKAMMER___DIESEL 23592	24.49 1.35 0.00 N	20.89 1.16 0.00 N	25.18 1.43 0.00 N	19.16 1.09 0.00 N	23.38 1.37 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.76 1.67 0.00 N	23.89 1.77 0.00 N	24.41 1.82 0.00 N	25.74 1.96 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.95 0.00 N	23.24 1.79 0.00 N	23.18 1.72 0.00 N	23.58 1.71 0.00 N	26.13 2.22 0.00 N	26.59 2.17 0.00 N	27.82 2.21 0.00 N	28.41 2.28 0.00 N	25.75 2.03 0.00 N	24.63 1.80 0.00 N	25.57 1.63 0.00 N	
DASHVILLE___HYD 23610	24.25 1.11 0.00 N	20.69 0.97 0.00 N	24.94 1.19 0.00 N	18.98 0.90 0.00 N	23.15 1.13 0.00 N	20.50 1.11 0.00 N	24.70 1.33 0.00 N	23.53 1.44 0.00 N	23.66 1.54 0.00 N	24.19 1.60 0.00 N	25.53 1.75 0.00 N	25.99 1.76 0.00 N	27.56 1.81 0.00 N	25.76 1.70 0.00 N	22.99 1.53 0.00 N	22.88 1.42 0.00 N	23.28 1.41 0.00 N	25.85 1.94 0.00 N	26.34 1.92 0.00 N	27.50 1.89 0.00 N	28.08 1.95 0.00 N	25.44 1.73 0.00 N	24.37 1.54 0.00 N	25.29 1.35 0.00 N	
DELAWARE___LFGE 323621	23.68 0.54 0.00 N	20.20 0.48 0.00 N	24.39 0.63 0.00 N	18.56 0.47 0.00 N	22.65 0.63 0.00 N	19.97 0.57 0.00 N	24.08 0.71 0.00 N	22.88 0.80 0.00 N	22.96 0.84 0.00 N	23.45 0.86 0.00 N	24.69 0.92 0.00 N	25.16 0.93 0.00 N	26.70 0.95 0.00 N	24.94 0.88 0.00 N	22.22 0.76 0.00 N	22.18 0.73 0.00 N	22.60 0.73 0.00 N	24.92 1.02 0.00 N	25.41 0.99 0.00 N	26.59 0.99 0.00 N	27.13 1.00 0.00 N	24.60 0.88 0.00 N	23.59 0.75 0.00 N	24.58 0.64 0.00 N	
DOGLEVILLE___HYD 23807	24.05 0.91 0.00 N	20.54 0.82 0.00 N	24.79 1.03 0.00 N	18.92 0.84 0.00 N	23.10 1.08 0.00 N	20.43 1.03 0.00 N	24.44 1.07 0.00 N	23.29 1.20 0.00 N	23.43 1.31 0.00 N	23.91 1.32 0.00 N	25.12 1.34 0.00 N	25.63 1.40 0.00 N	27.14 1.39 0.00 N	25.26 1.20 0.00 N	22.53 1.07 0.00 N	22.40 0.94 0.00 N	22.93 1.06 0.00 N	25.50 1.59 0.00 N	25.98 1.56 0.00 N	26.97 1.37 0.00 N	27.46 1.33 0.00 N	24.86 1.14 0.00 N	23.78 0.95 0.00 N	24.69 0.75 0.00 N	
DUNKIRK___1 23563	22.04 -1.10 0.00 N	18.91 -0.81 0.00 N	22.70 -1.06 0.00 N	17.27 -0.80 0.00 N	21.01 -1.01 0.00 N	18.49 -0.91 0.00 N	22.58 -0.78 0.00 N	21.62 -0.47 0.00 N	21.40 -0.72 0.00 N	21.77 -0.83 0.00 N	22.90 -0.88 0.00 N	23.42 -0.81 0.00 N	24.88 -0.86 0.00 N	23.32 -0.75 0.00 N	20.54 -0.91 0.00 N	20.47 -0.99 0.00 N	20.89 -0.98 0.00 N	23.11 -0.79 0.00 N	23.62 -0.80 0.00 N	24.80 -0.81 0.00 N	25.24 -0.90 0.00 N	22.93 -0.79 0.00 N	21.96 -0.87 0.00 N	22.89 -1.05 0.00 N	
DUNKIRK___2 23564	22.04 -1.10 0.00 N	18.91 -0.81 0.00 N	22.70 -1.06 0.00 N	17.27 -0.80 0.00 N	21.01 -1.01 0.00 N	18.49 -0.91 0.00 N	22.58 -0.78 0.00 N	21.62 -0.47 0.00 N	21.40 -0.72 0.00 N	21.77 -0.83 0.00 N	22.90 -0.88 0.00 N	23.42 -0.81 0.00 N	24.88 -0.86 0.00 N	23.32 -0.75 0.00 N	20.54 -0.91 0.00 N	20.47 -0.99 0.00 N	20.89 -0.98 0.00 N	23.11 -0.79 0.00 N	23.62 -0.80 0.00 N	24.80 -0.81 0.00 N	25.24 -0.90 0.00 N	22.93 -0.79 0.00 N	21.96 -0.87 0.00 N	22.89 -1.05 0.00 N	
DUNKIRK___3 23565	22.04 -1.11 0.00 N	18.91 -0.82 0.00 N	22.68 -1.08 0.00 N	17.27 -0.81 0.00 N	21.00 -1.02 0.00 N	18.47 -0.93 0.00 N	22.55 -0.82 0.00 N	21.57 -0.52 0.00 N	21.33 -0.78 0.00 N	21.70 -0.89 0.00 N	22.84 -0.94 0.00 N	23.35 -0.88 0.00 N	24.81 -0.93 0.00 N	23.26 -0.80 0.00 N	20.50 -0.95 0.00 N	20.44 -1.03 0.00 N	20.84 -1.03 0.00 N	23.06 -0.85 0.00 N	23.56 -0.86 0.00 N	24.73 -0.87 0.00 N	25.17 -0.96 0.00 N	22.89 -0.83 0.00 N	21.93 -0.90 0.00 N	22.87 -1.07 0.00 N	
DUNKIRK___4 23566	22.04 -1.11 0.00 N	18.91 -0.82 0.00 N	22.68 -1.08 0.00 N	17.27 -0.81 0.00 N	21.00 -1.02 0.00 N	18.47 -0.93 0.00 N	22.55 -0.82 0.00 N	21.57 -0.52 0.00 N	21.33 -0.78 0.00 N	21.70 -0.89 0.00 N	22.84 -0.94 0.00 N	23.35 -0.88 0.00 N	24.81 -0.93 0.00 N	23.26 -0.80 0.00 N	20.50 -0.95 0.00 N	20.44 -1.03 0.00 N	20.84 -1.03 0.00 N	23.06 -0.85 0.00 N	23.56 -0.86 0.00 N	24.73 -0.87 0.00 N	25.17 -0.96 0.00 N	22.89 -0.83 0.00 N	21.93 -0.90 0.00 N	22.87 -1.07 0.00 N	
EAST HAMPTON___GT 23717	26.42 3.28 0.00 N	22.56 2.84 0.00 N	27.19 3.43 0.00 N	20.75 2.67 0.00 N	26.17 3.35 0.00 N	29.32 3.09 -6.83 N	26.81 3.44 0.00 N	25.55 3.47 0.00 N	25.55 3.43 0.00 N	25.78 3.19 0.00 N	27.19 3.40 0.00 N	27.87 3.64 0.00 N	29.88 4.14 0.00 N	27.87 3.80 0.00 N	27.54 3.50 -2.59 N	29.20 3.41 -4.34 N	25.45 3.58 0.00 N	29.33 4.70 -0.73 N	29.37 4.83 -0.11 N	30.66 4.81 -0.25 N	36.11 4.81 -5.16 N	39.45 4.13 -11.59 N	27.11 3.55 -0.73 N	87.35 3.63 -59.78 N	
EAST RIVER___6 23660	24.46 1.33 0.00 N	20.85 1.13 0.00 N	25.11 1.36 0.00 N	19.13 1.05 0.00 N	23.33 1.32 0.00 N	20.70 1.30 0.00 N	24.91 1.54 0.00 N	23.74 1.66 0.00 N	23.87 1.75 0.00 N	24.42 1.82 0.00 N	25.71 1.93 0.00 N	26.20 1.96 0.00 N	27.81 2.07 0.00 N	26.01 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.57 1.70 0.00 N	26.10 2.20 0.00 N	26.56 2.14 0.00 N	27.78 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.66 1.83 0.00 N	25.59 1.65 0.00 N	
EAST RIVER___7 23524	24.46 1.33 0.00 N	20.85 1.13 0.00 N	25.11 1.36 0.00 N	19.13 1.05 0.00 N	23.33 1.32 0.00 N	20.70 1.30 0.00 N	24.91 1.54 0.00 N	23.74 1.66 0.00 N	23.87 1.75 0.00 N	24.42 1.82 0.00 N	25.71 1.93 0.00 N	26.20 1.96 0.00 N	27.81 2.07 0.00 N	26.01 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.57 1.70 0.00 N	26.10 2.20 0.00 N	26.56 2.14 0.00 N	27.78 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.66 1.83 0.00 N	25.59 1.65 0.00 N	
EAST_HAMPTON___DIESEL 23722	26.42 3.28 0.00 N	22.56 2.84 0.00 N	27.19 3.43 0.00 N	20.75 2.67 0.00 N	26.17 3.35 -0.80 N	29.32 3.09 -6.83 N	26.81 3.44 0.00 N	25.55 3.47 0.00 N	25.55 3.43 0.00 N	25.78 3.19 0.00 N	27.19 3.40 0.00 N	27.87 3.64 0.00 N	29.88 4.14 0.00 N	27.87 3.80 0.00 N	27.54 3.50 -2.59 N	29.20 3.41 -4.34 N	25.45 3.58 0.00 N	29.33 4.70 -0.73 N	29.37 4.83 -0.11 N	30.66 4.81 -0.25 N	36.11 4.81 -5.16 N	39.45 4.13 -11.59 N	27.11 3.55 -0.73 N	87.35 3.63 -59.78 N	
EAST_RIVER___1	24.50	20.89	25.16	19.15	23.36	20.73	24.95	23.78	23.91	24.46	25.76	26.23	27.85	26.05	23.31	23.23	23.61	26.14	26.60	27.80	28.42	25.78	24.69	25.63	

323558	1.36 0.00 N	1.16 0.00 N	1.40 0.00 N	1.07 0.00 N	1.35 0.00 N	1.33 0.00 N	1.58 0.00 N	1.69 0.00 N	1.79 0.00 N	1.86 0.00 N	1.98 0.00 N	2.00 0.00 N	2.11 0.00 N	1.99 0.00 N	1.85 0.00 N	1.77 0.00 N	1.74 0.00 N	2.23 0.00 N	2.18 0.00 N	2.20 0.00 N	2.29 0.00 N	2.06 0.00 N	1.86 0.00 N	1.69 0.00 N
EAST_RIVER___2 323559	24.46 1.33 0.00 N	20.85 1.13 0.00 N	25.11 1.36 0.00 N	19.13 1.05 0.00 N	23.33 1.32 0.00 N	20.70 1.30 0.00 N	24.91 1.54 0.00 N	23.74 1.66 0.00 N	23.87 1.75 0.00 N	24.42 1.82 0.00 N	25.71 1.93 0.00 N	26.20 1.96 0.00 N	27.81 2.07 0.00 N	26.01 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.57 1.70 0.00 N	26.10 2.20 0.00 N	26.56 2.14 0.00 N	27.78 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.66 1.83 0.00 N	25.59 1.65 0.00 N
EAST___DELAWARE_HYD 23607	23.64 0.49 0.00 N	20.16 0.44 0.00 N	24.27 0.52 0.00 N	18.47 0.39 0.00 N	22.52 0.51 0.00 N	19.92 0.52 0.00 N	24.02 0.65 0.00 N	22.88 0.80 0.00 N	23.00 0.88 0.00 N	23.51 0.91 0.00 N	24.77 0.99 0.00 N	25.24 1.00 0.00 N	26.73 0.99 0.00 N	24.95 0.89 0.00 N	22.22 0.76 0.00 N	22.09 0.63 0.00 N	22.52 0.65 0.00 N	25.01 1.10 0.00 N	25.53 1.10 0.00 N	26.58 0.98 0.00 N	27.12 0.99 0.00 N	24.58 0.86 0.00 N	23.60 0.77 0.00 N	24.50 0.56 0.00 N
ELEC_TRO_TEK 24086	24.69 1.55 0.00 N	21.15 1.43 0.00 N	25.54 1.78 0.00 N	19.47 1.39 0.00 N	24.55 1.73 -0.80 N	27.88 1.65 -6.83 N	25.14 1.77 0.00 N	23.94 1.85 0.00 N	23.94 1.82 0.00 N	24.34 1.75 0.00 N	25.74 1.96 0.00 N	26.30 2.07 0.00 N	28.06 2.32 0.00 N	26.23 2.17 0.00 N	26.06 2.01 -2.59 N	27.70 1.90 -4.34 N	23.68 1.81 0.00 N	27.05 2.42 -0.73 N	26.93 2.39 -0.11 N	28.28 2.38 -0.30 N	33.87 2.57 -5.16 N	37.62 2.31 -11.59 N	25.59 2.03 -0.73 N	85.64 1.92 -59.78 N
ELLENBURG_WT_PWR 323604	23.22 0.08 0.00 N	19.69 -0.03 0.00 N	23.66 -0.10 0.00 N	17.90 -0.18 0.00 N	21.64 -0.37 0.00 N	18.98 -0.42 0.00 N	22.90 -0.47 0.00 N	21.58 -0.51 0.00 N	21.80 -0.31 0.00 N	22.35 -0.24 0.00 N	23.47 -0.31 0.00 N	24.00 -0.23 0.00 N	25.50 -0.25 0.00 N	23.68 -0.39 0.00 N	21.10 -0.35 0.00 N	21.08 -0.38 0.00 N	21.42 -0.45 0.00 N	23.03 -0.88 0.00 N	23.59 -0.83 0.00 N	24.85 -0.76 0.00 N	25.39 -0.75 0.00 N	23.08 -0.64 0.00 N	22.33 -0.50 0.00 N	23.65 -0.29 0.00 N
EMPIRE_CC_1 323656	24.00 0.86 0.00 N	20.51 0.79 0.00 N	24.73 0.98 0.00 N	18.84 0.76 0.00 N	22.97 0.95 0.00 N	20.25 0.85 0.00 N	24.23 0.86 0.00 N	23.02 0.93 0.00 N	23.10 0.98 0.00 N	23.57 0.97 0.00 N	24.77 0.99 0.00 N	25.26 1.03 0.00 N	26.83 1.08 0.00 N	25.07 1.01 0.00 N	22.38 0.92 0.00 N	22.34 0.88 0.00 N	22.79 0.92 0.00 N	25.11 1.21 0.00 N	25.55 1.13 0.00 N	26.74 1.13 0.00 N	27.31 1.18 0.00 N	24.74 1.02 0.00 N	23.76 0.92 0.00 N	24.74 0.80 0.00 N
EMPIRE_CC_2 323658	24.00 0.86 0.00 N	20.51 0.79 0.00 N	24.73 0.98 0.00 N	18.84 0.76 0.00 N	22.97 0.95 0.00 N	20.25 0.85 0.00 N	24.23 0.86 0.00 N	23.02 0.93 0.00 N	23.10 0.98 0.00 N	23.57 0.97 0.00 N	24.77 0.99 0.00 N	25.26 1.03 0.00 N	26.83 1.08 0.00 N	25.07 1.01 0.00 N	22.38 0.92 0.00 N	22.34 0.88 0.00 N	22.79 0.92 0.00 N	25.11 1.21 0.00 N	25.55 1.13 0.00 N	26.74 1.13 0.00 N	27.31 1.18 0.00 N	24.74 1.02 0.00 N	23.76 0.92 0.00 N	24.74 0.80 0.00 N
E_CANADA_CAP_HY 24051	23.36 0.22 0.00 N	19.66 -0.06 0.00 N	23.71 -0.05 0.00 N	18.07 -0.01 0.00 N	22.11 0.10 0.00 N	19.49 0.09 0.00 N	23.79 0.42 0.00 N	22.46 0.37 0.00 N	22.52 0.40 0.00 N	23.11 0.52 0.00 N	24.33 0.55 0.00 N	24.76 0.53 0.00 N	26.27 0.52 0.00 N	24.41 0.35 0.00 N	21.75 0.29 0.00 N	21.78 0.32 0.00 N	22.11 0.24 0.00 N	24.39 0.49 0.00 N	24.87 0.45 0.00 N	25.92 0.31 0.00 N	26.49 0.35 0.00 N	24.05 0.33 0.00 N	23.09 0.26 0.00 N	24.12 0.18 0.00 N
E_CANADA_MHWK_HY 24050	24.05 0.91 0.00 N	20.54 0.82 0.00 N	24.79 1.03 0.00 N	18.92 0.84 0.00 N	23.10 1.08 0.00 N	20.43 1.03 0.00 N	24.44 1.07 0.00 N	23.29 1.20 0.00 N	23.43 1.31 0.00 N	23.91 1.32 0.00 N	25.12 1.34 0.00 N	25.63 1.40 0.00 N	27.14 1.39 0.00 N	25.26 1.20 0.00 N	22.53 1.07 0.00 N	22.40 0.94 0.00 N	22.93 1.06 0.00 N	25.50 1.59 0.00 N	25.98 1.56 0.00 N	26.97 1.37 0.00 N	27.46 1.33 0.00 N	24.86 1.14 0.00 N	23.78 0.95 0.00 N	24.69 0.75 0.00 N
E_FISHKILL___LBMP 23776	24.30 1.16 0.00 N	20.73 1.01 0.00 N	24.99 1.24 0.00 N	19.02 0.94 0.00 N	23.20 1.19 0.00 N	20.54 1.14 0.00 N	24.71 1.34 0.00 N	23.53 1.44 0.00 N	23.65 1.53 0.00 N	24.16 1.57 0.00 N	25.47 1.69 0.00 N	25.94 1.71 0.00 N	27.54 1.79 0.00 N	25.75 1.68 0.00 N	23.01 1.56 0.00 N	22.95 1.49 0.00 N	23.34 1.47 0.00 N	25.82 1.92 0.00 N	26.28 1.86 0.00 N	27.49 1.89 0.00 N	28.09 1.96 0.00 N	25.47 1.75 0.00 N	24.38 1.55 0.00 N	25.34 1.40 0.00 N
FAR ROCKAWAY___4 23548	24.94 1.80 0.00 N	21.38 1.66 0.00 N	25.82 2.07 0.00 N	19.69 1.61 0.00 N	24.83 2.01 -0.80 N	28.13 1.90 -6.83 N	25.45 2.09 0.00 N	24.22 2.13 0.00 N	24.17 2.05 0.00 N	24.46 1.87 0.00 N	26.02 2.24 0.00 N	26.63 2.40 0.00 N	28.40 2.65 0.00 N	26.55 2.49 0.00 N	26.35 2.31 -2.59 N	27.97 2.17 -4.34 N	23.94 2.07 0.00 N	27.49 2.86 -0.73 N	27.41 2.87 -0.12 N	28.81 2.82 -0.39 N	34.23 2.93 -5.16 N	37.84 2.52 -11.59 N	25.92 2.36 -0.73 N	85.89 2.17 -59.78 N
FARRAGUT___LBMP 323566	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.14 1.06 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.83 0.00 N	23.21 1.75 0.00 N	23.59 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.15 0.00 N	27.77 2.17 0.00 N	28.38 2.25 0.00 N	25.75 2.03 0.00 N	24.66 1.82 0.00 N	25.59 1.65 0.00 N
FENNER___WINDPWR 24204	23.33 0.19 0.00 N	19.88 0.16 0.00 N	23.94 0.19 0.00 N	18.23 0.15 0.00 N	22.25 0.23 0.00 N	19.63 0.23 0.00 N	23.72 0.36 0.00 N	22.51 0.43 0.00 N	22.54 0.42 0.00 N	23.00 0.40 0.00 N	24.22 0.44 0.00 N	24.66 0.43 0.00 N	26.19 0.44 0.00 N	24.50 0.44 0.00 N	21.71 0.26 0.00 N	21.70 0.24 0.00 N	22.14 0.27 0.00 N	24.33 0.43 0.00 N	24.85 0.43 0.00 N	25.96 0.35 0.00 N	26.44 0.31 0.00 N	23.97 0.25 0.00 N	23.03 0.20 0.00 N	24.05 0.11 0.00 N
FIBERTEK___ENERGY 23856	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N

FITZPATRICK____ 23598	22.44 -0.70 0.00 N	19.13 -0.59 0.00 N	23.03 -0.73 0.00 N	17.53 -0.55 0.00 N	21.36 -0.66 0.00 N	18.82 -0.58 0.00 N	22.71 -0.66 0.00 N	21.54 -0.55 0.00 N	21.52 -0.59 0.00 N	21.99 -0.61 0.00 N	23.15 -0.63 0.00 N	23.59 -0.64 0.00 N	25.06 -0.69 0.00 N	23.43 -0.63 0.00 N	20.87 -0.59 0.00 N	20.86 -0.60 0.00 N	21.26 -0.60 0.00 N	23.35 -0.55 0.00 N	23.85 -0.58 0.00 N	24.97 -0.63 0.00 N	25.47 -0.66 0.00 N	23.11 -0.61 0.00 N	22.23 -0.61 0.00 N	23.24 -0.71 0.00 N
FORT ORANGE____ 23900	24.06 0.91 0.00 N	20.57 0.85 0.00 N	24.77 1.02 0.00 N	18.88 0.80 0.00 N	23.03 1.01 0.00 N	20.30 0.90 0.00 N	24.16 0.79 0.00 N	22.98 0.89 0.00 N	23.07 0.96 0.00 N	23.52 0.93 0.00 N	24.73 0.95 0.00 N	25.21 0.98 0.00 N	26.77 1.02 0.00 N	25.01 0.95 0.00 N	22.33 0.87 0.00 N	22.28 0.82 0.00 N	22.77 0.90 0.00 N	25.09 1.19 0.00 N	25.54 1.12 0.00 N	26.68 1.08 0.00 N	27.25 1.12 0.00 N	24.68 0.96 0.00 N	23.69 0.86 0.00 N	24.67 0.73 0.00 N
FORT_DRUM_COGEN 23780	23.21 0.07 0.00 N	19.71 -0.02 0.00 N	23.67 -0.09 0.00 N	18.09 0.01 0.00 N	22.01 -0.01 0.00 N	19.38 -0.02 0.00 N	23.53 0.16 0.00 N	22.36 0.27 0.00 N	22.46 0.34 0.00 N	22.87 0.28 0.00 N	24.09 0.30 0.00 N	24.58 0.35 0.00 N	26.06 0.31 0.00 N	24.28 0.22 0.00 N	21.56 0.10 0.00 N	21.59 0.13 0.00 N	22.11 0.24 0.00 N	24.30 0.39 0.00 N	24.86 0.43 0.00 N	26.07 0.47 0.00 N	26.53 0.39 0.00 N	24.00 0.28 0.00 N	23.05 0.22 0.00 N	24.07 0.13 0.00 N
FPL_FAR_ROCK_GT1 24212	24.94 1.80 0.00 N	21.38 1.66 0.00 N	25.82 2.07 0.00 N	19.69 1.61 0.00 N	24.83 2.01 -0.80 N	28.13 1.90 -6.83 N	25.45 2.09 0.00 N	24.22 2.13 0.00 N	24.17 2.05 0.00 N	24.46 1.87 0.00 N	26.02 2.24 0.00 N	26.63 2.40 0.00 N	28.40 2.65 0.00 N	26.55 2.49 0.00 N	26.35 2.31 -2.59 N	27.97 2.17 -4.34 N	23.94 2.07 0.00 N	27.49 2.86 -0.73 N	27.41 2.87 -0.12 N	28.81 2.82 -0.39 N	34.23 2.93 -5.16 N	37.84 2.52 -11.59 N	25.92 2.36 -0.73 N	85.89 2.17 -59.78 N
FPL_FAR_ROCK_GT2 23815	24.94 1.80 0.00 N	21.38 1.66 0.00 N	25.82 2.07 0.00 N	19.69 1.61 0.00 N	24.83 2.01 -0.80 N	28.13 1.90 -6.83 N	25.45 2.09 0.00 N	24.22 2.13 0.00 N	24.17 2.05 0.00 N	24.46 1.87 0.00 N	26.02 2.24 0.00 N	26.63 2.40 0.00 N	28.40 2.65 0.00 N	26.55 2.49 0.00 N	26.35 2.31 -2.59 N	27.97 2.17 -4.34 N	23.94 2.07 0.00 N	27.49 2.86 -0.73 N	27.41 2.87 -0.12 N	28.81 2.82 -0.39 N	34.23 2.93 -5.16 N	37.84 2.52 -11.59 N	25.92 2.36 -0.73 N	85.89 2.17 -59.78 N
FRANKLIN_FALL_HYD 24054	23.54 0.40 0.00 N	19.97 0.24 0.00 N	23.96 0.21 0.00 N	18.17 0.09 0.00 N	21.99 -0.03 0.00 N	19.31 -0.09 0.00 N	23.36 -0.01 0.00 N	21.98 -0.11 0.00 N	22.18 0.06 0.00 N	22.71 0.12 0.00 N	23.88 0.10 0.00 N	24.38 0.15 0.00 N	25.89 0.14 0.00 N	24.08 0.01 0.00 N	21.44 -0.02 0.00 N	21.47 0.01 0.00 N	21.85 -0.02 0.00 N	23.49 -0.42 0.00 N	24.09 -0.33 0.00 N	25.44 -0.17 0.00 N	25.93 -0.20 0.00 N	23.56 -0.15 0.00 N	22.82 -0.01 0.00 N	24.14 0.20 0.00 N
FREEPORT_EQUS_GT1 23764	24.93 1.79 0.00 N	21.35 1.62 0.00 N	25.77 2.01 0.00 N	19.64 1.56 0.00 N	24.76 1.94 -0.80 N	28.08 1.84 -6.83 N	25.37 2.00 0.00 N	24.16 2.07 0.00 N	24.16 2.04 0.00 N	24.58 1.99 0.00 N	25.96 2.19 0.00 N	26.55 2.33 0.00 N	28.34 2.59 0.00 N	26.47 2.40 0.00 N	26.26 2.21 -2.59 N	27.88 2.08 -4.34 N	23.87 2.01 0.00 N	27.30 2.67 -0.73 N	27.09 2.55 -0.11 N	28.42 2.55 -0.26 N	34.09 2.80 -5.16 N	37.91 2.60 -11.59 N	25.81 2.25 -0.73 N	85.86 2.14 -59.78 N
FREEPORT____CT2 23818	24.93 1.79 0.00 N	21.35 1.62 0.00 N	25.77 2.01 0.00 N	19.64 1.56 0.00 N	24.76 1.94 -0.80 N	28.08 1.84 -6.83 N	25.37 2.00 0.00 N	24.16 2.07 0.00 N	24.16 2.04 0.00 N	24.58 1.99 0.00 N	25.96 2.19 0.00 N	26.55 2.33 0.00 N	28.34 2.59 0.00 N	26.47 2.40 0.00 N	26.26 2.21 -2.59 N	27.88 2.08 -4.34 N	23.87 2.01 0.00 N	27.30 2.67 -0.73 N	27.09 2.55 -0.11 N	28.42 2.55 -0.26 N	34.09 2.80 -5.16 N	37.91 2.60 -11.59 N	25.81 2.25 -0.73 N	85.86 2.14 -59.78 N
FULTON COGEN____ 23766	22.64 -0.50 0.00 N	19.30 -0.42 0.00 N	23.23 -0.52 0.00 N	17.69 -0.39 0.00 N	21.55 -0.46 0.00 N	19.01 -0.39 0.00 N	22.96 -0.41 0.00 N	21.79 -0.30 0.00 N	21.79 -0.33 0.00 N	22.25 -0.34 0.00 N	23.43 -0.35 0.00 N	23.88 -0.35 0.00 N	25.34 -0.41 0.00 N	23.68 -0.39 0.00 N	21.07 -0.38 0.00 N	21.03 -0.43 0.00 N	21.47 -0.40 0.00 N	23.66 -0.24 0.00 N	24.16 -0.26 0.00 N	25.23 -0.37 0.00 N	25.73 -0.40 0.00 N	23.32 -0.40 0.00 N	22.43 -0.40 0.00 N	23.41 -0.54 0.00 N
FULTON____LFGE 323630	25.08 1.94 0.00 N	21.19 1.46 0.00 N	25.53 1.77 0.00 N	19.47 1.39 0.00 N	23.94 1.92 0.00 N	21.18 1.78 0.00 N	25.80 2.43 0.00 N	24.44 2.36 0.00 N	24.61 2.49 0.00 N	25.25 2.66 0.00 N	26.58 2.80 0.00 N	27.01 2.78 0.00 N	28.43 2.68 0.00 N	26.35 2.29 0.00 N	23.26 1.81 0.00 N	23.01 1.55 0.00 N	23.63 1.76 0.00 N	26.64 2.73 0.00 N	27.08 2.66 0.00 N	27.73 2.13 0.00 N	28.20 2.07 0.00 N	25.51 1.80 0.00 N	24.61 1.78 0.00 N	25.44 1.50 0.00 N
G.F.CEMENT____DRP 24184	24.21 1.07 0.00 N	20.84 1.12 0.00 N	25.13 1.37 0.00 N	19.18 1.10 0.00 N	23.20 1.18 0.00 N	20.45 1.05 0.00 N	24.56 1.19 0.00 N	23.37 1.28 0.00 N	23.52 1.40 0.00 N	24.00 1.41 0.00 N	25.22 1.44 0.00 N	25.71 1.48 0.00 N	27.28 1.53 0.00 N	25.46 1.40 0.00 N	22.70 1.24 0.00 N	22.61 1.15 0.00 N	23.15 1.28 0.00 N	25.64 1.73 0.00 N	26.05 1.63 0.00 N	27.21 1.61 0.00 N	27.80 1.67 0.00 N	25.20 1.48 0.00 N	24.11 1.28 0.00 N	24.99 1.05 0.00 N
GARDENVILLE____LBMP 24039	21.96 -1.18 0.00 N	18.84 -0.88 0.00 N	22.53 -1.22 0.00 N	17.17 -0.91 0.00 N	20.85 -1.17 0.00 N	18.28 -1.11 0.00 N	22.32 -1.05 0.00 N	21.34 -0.75 0.00 N	20.97 -1.15 0.00 N	21.40 -1.19 0.00 N	22.55 -1.23 0.00 N	23.04 -1.19 0.00 N	24.49 -1.26 0.00 N	22.98 -1.09 0.00 N	20.30 -1.16 0.00 N	20.23 -1.23 0.00 N	20.64 -1.23 0.00 N	22.82 -1.08 0.00 N	23.39 -1.04 0.00 N	24.50 -1.11 0.00 N	24.96 -1.17 0.00 N	22.71 -1.01 0.00 N	21.83 -1.01 0.00 N	22.72 -1.22 0.00 N
GENERAL____MILLS 23808	21.97 -1.17 0.00 N	18.86 -0.86 0.00 N	22.54 -1.21 0.00 N	17.18 -0.90 0.00 N	20.85 -1.17 0.00 N	18.29 -1.11 0.00 N	22.33 -1.04 0.00 N	21.35 -0.73 0.00 N	20.98 -1.14 0.00 N	21.41 -1.19 0.00 N	22.57 -1.22 0.00 N	23.04 -1.19 0.00 N	24.50 -1.25 0.00 N	22.99 -1.07 0.00 N	20.32 -1.14 0.00 N	20.25 -1.21 0.00 N	20.66 -1.21 0.00 N	22.84 -1.07 0.00 N	23.42 -1.00 0.00 N	24.53 -1.07 0.00 N	25.00 -1.14 0.00 N	22.74 -0.98 0.00 N	21.85 -0.99 0.00 N	22.73 -1.21 0.00 N
GE_PLASTICS____DRP 24183	23.87 0.73 0.00 N	20.42 0.69 0.00 N	24.62 0.86 0.00 N	18.75 0.67 0.00 N	22.87 0.86 0.00 N	20.15 0.75 0.00 N	24.05 0.68 0.00 N	22.86 0.77 0.00 N	22.93 0.81 0.00 N	23.38 0.79 0.00 N	24.58 0.80 0.00 N	25.06 0.83 0.00 N	26.63 0.89 0.00 N	24.88 0.82 0.00 N	22.21 0.76 0.00 N	22.18 0.72 0.00 N	22.64 0.77 0.00 N	24.93 1.02 0.00 N	25.38 0.96 0.00 N	26.55 0.95 0.00 N	27.11 0.97 0.00 N	24.56 0.84 0.00 N	23.58 0.75 0.00 N	24.57 0.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	23.77 0.63 0.00 N	20.33 0.61 0.00 N	24.62 0.87 0.00 N	18.71 0.63 0.00 N	22.86 0.84 0.00 N	20.09 0.69 0.00 N	24.08 0.71 0.00 N	22.89 0.80 0.00 N	22.97 0.85 0.00 N	23.45 0.85 0.00 N	24.69 0.91 0.00 N	25.15 0.92 0.00 N	26.71 0.96 0.00 N	24.97 0.90 0.00 N	22.28 0.82 0.00 N	22.23 0.77 0.00 N	22.66 0.79 0.00 N	24.96 1.06 0.00 N	25.44 1.01 0.00 N	26.63 1.02 0.00 N	27.19 1.05 0.00 N	24.65 0.93 0.00 N	23.65 0.82 0.00 N	24.65 0.71 0.00 N	
GILBOA___2 23757	23.77 0.63 0.00 N	20.33 0.61 0.00 N	24.62 0.87 0.00 N	18.71 0.63 0.00 N	22.86 0.84 0.00 N	20.09 0.69 0.00 N	24.08 0.71 0.00 N	22.89 0.80 0.00 N	22.97 0.85 0.00 N	23.45 0.85 0.00 N	24.69 0.91 0.00 N	25.15 0.92 0.00 N	26.71 0.96 0.00 N	24.97 0.90 0.00 N	22.28 0.82 0.00 N	22.23 0.77 0.00 N	22.66 0.79 0.00 N	24.96 1.06 0.00 N	25.44 1.01 0.00 N	26.63 1.02 0.00 N	27.19 1.05 0.00 N	24.65 0.93 0.00 N	23.65 0.82 0.00 N	24.65 0.71 0.00 N	
GILBOA___3 23758	23.77 0.63 0.00 N	20.33 0.61 0.00 N	24.62 0.87 0.00 N	18.71 0.63 0.00 N	22.86 0.84 0.00 N	20.09 0.69 0.00 N	24.08 0.71 0.00 N	22.89 0.80 0.00 N	22.97 0.85 0.00 N	23.45 0.85 0.00 N	24.69 0.91 0.00 N	25.15 0.92 0.00 N	26.71 0.96 0.00 N	24.97 0.90 0.00 N	22.28 0.82 0.00 N	22.23 0.77 0.00 N	22.66 0.79 0.00 N	24.96 1.06 0.00 N	25.44 1.01 0.00 N	26.63 1.02 0.00 N	27.19 1.05 0.00 N	24.65 0.93 0.00 N	23.65 0.82 0.00 N	24.65 0.71 0.00 N	
GILBOA___4 23759	23.77 0.63 0.00 N	20.33 0.61 0.00 N	24.62 0.87 0.00 N	18.71 0.63 0.00 N	22.86 0.84 0.00 N	20.09 0.69 0.00 N	24.08 0.71 0.00 N	22.89 0.80 0.00 N	22.97 0.85 0.00 N	23.45 0.85 0.00 N	24.69 0.91 0.00 N	25.15 0.92 0.00 N	26.71 0.96 0.00 N	24.97 0.90 0.00 N	22.28 0.82 0.00 N	22.23 0.77 0.00 N	22.66 0.79 0.00 N	24.96 1.06 0.00 N	25.44 1.01 0.00 N	26.63 1.02 0.00 N	27.19 1.05 0.00 N	24.65 0.93 0.00 N	23.65 0.82 0.00 N	24.65 0.71 0.00 N	
GILBOA____ 23599	23.77 0.63 0.00 N	20.33 0.61 0.00 N	24.62 0.87 0.00 N	18.71 0.63 0.00 N	22.86 0.84 0.00 N	20.09 0.69 0.00 N	24.08 0.71 0.00 N	22.89 0.80 0.00 N	22.97 0.85 0.00 N	23.45 0.85 0.00 N	24.69 0.91 0.00 N	25.15 0.92 0.00 N	26.71 0.96 0.00 N	24.97 0.90 0.00 N	22.28 0.82 0.00 N	22.23 0.77 0.00 N	22.66 0.79 0.00 N	24.96 1.06 0.00 N	25.44 1.01 0.00 N	26.63 1.02 0.00 N	27.19 1.05 0.00 N	24.65 0.93 0.00 N	23.65 0.82 0.00 N	24.65 0.71 0.00 N	
GINNA____ 23603	21.59 -1.55 0.00 N	18.44 -1.28 0.00 N	22.11 -1.65 0.00 N	16.84 -1.24 0.00 N	20.51 -1.50 0.00 N	18.07 -1.33 0.00 N	21.95 -1.42 0.00 N	20.88 -1.21 0.00 N	20.71 -1.41 0.00 N	21.19 -1.41 0.00 N	22.32 -1.46 0.00 N	22.77 -1.46 0.00 N	24.17 -1.57 0.00 N	22.63 -1.43 0.00 N	20.08 -1.37 0.00 N	20.06 -1.40 0.00 N	20.50 -1.37 0.00 N	22.71 -1.20 0.00 N	23.22 -1.20 0.00 N	24.25 -1.35 0.00 N	24.70 -1.44 0.00 N	22.39 -1.33 0.00 N	21.49 -1.34 0.00 N	22.34 -1.61 0.00 N	
GLEN PARK____ 23778	23.21 0.07 0.00 N	19.70 -0.03 0.00 N	23.65 -0.10 0.00 N	18.08 0.00 0.00 N	22.01 -0.01 0.00 N	19.38 -0.02 0.00 N	23.53 0.17 0.00 N	22.39 0.30 0.00 N	22.50 0.38 0.00 N	22.91 0.32 0.00 N	24.12 0.34 0.00 N	24.63 0.40 0.00 N	26.11 0.36 0.00 N	24.31 0.24 0.00 N	21.59 0.14 0.00 N	21.63 0.16 0.00 N	22.16 0.29 0.00 N	24.36 0.46 0.00 N	24.92 0.50 0.00 N	26.15 0.54 0.00 N	26.59 0.46 0.00 N	24.03 0.31 0.00 N	23.07 0.24 0.00 N	24.09 0.15 0.00 N	
GLENWOOD_IC_1_G5 23712	24.69 1.55 0.00 N	21.10 1.38 0.00 N	25.45 1.69 0.00 N	19.39 1.31 0.00 N	24.46 1.64 -0.80 N	27.81 1.57 -6.83 N	25.13 1.76 0.00 N	23.94 1.85 0.00 N	24.01 1.89 0.00 N	24.48 1.89 0.00 N	25.86 2.08 0.00 N	26.39 2.16 0.00 N	28.10 2.35 0.00 N	26.27 2.21 0.00 N	26.08 2.04 -2.59 N	27.75 1.95 -4.34 N	23.76 1.89 0.00 N	27.00 2.37 -0.73 N	26.87 2.33 -0.11 N	28.23 2.37 -0.26 N	33.91 2.61 -5.16 N	37.66 2.34 -11.59 N	25.60 2.04 -0.73 N	85.61 1.89 -59.78 N	
GLENWOOD_IC_2_G1 23688	24.60 1.46 0.00 N	21.01 1.29 0.00 N	25.34 1.58 0.00 N	19.30 1.23 0.00 N	24.35 1.53 -0.80 N	27.71 1.48 -6.83 N	25.04 1.67 0.00 N	23.85 1.77 0.00 N	23.93 1.81 0.00 N	24.41 1.82 0.00 N	25.77 1.98 0.00 N	26.28 2.05 0.00 N	27.96 2.22 0.00 N	26.15 2.08 0.00 N	25.97 1.93 -2.59 N	27.64 1.84 -4.34 N	23.66 1.79 0.00 N	26.95 2.32 -0.73 N	26.81 2.27 -0.11 N	28.15 2.29 -0.25 N	33.73 2.43 -5.16 N	37.50 2.18 -11.59 N	25.48 1.92 -0.73 N	85.50 1.78 -59.78 N	
GLENWOOD_IC_3_G1 23689	24.60 1.46 0.00 N	21.01 1.29 0.00 N	25.34 1.58 0.00 N	19.30 1.23 0.00 N	24.35 1.53 -0.80 N	27.71 1.48 -6.83 N	25.04 1.67 0.00 N	23.85 1.77 0.00 N	23.93 1.81 0.00 N	24.41 1.82 0.00 N	25.77 1.98 0.00 N	26.28 2.05 0.00 N	27.96 2.22 0.00 N	26.15 2.08 0.00 N	25.97 1.93 -2.59 N	27.64 1.84 -4.34 N	23.66 1.79 0.00 N	26.95 2.32 -0.73 N	26.81 2.27 -0.11 N	28.15 2.29 -0.25 N	33.73 2.43 -5.16 N	37.50 2.18 -11.59 N	25.48 1.92 -0.73 N	85.50 1.78 -59.78 N	
GLENWOOD___4 23550	24.69 1.55 0.00 N	21.10 1.38 0.00 N	25.45 1.69 0.00 N	19.39 1.31 0.00 N	24.46 1.64 -0.80 N	27.81 1.57 -6.83 N	25.13 1.76 0.00 N	23.94 1.85 0.00 N	24.01 1.89 0.00 N	24.48 1.89 0.00 N	25.86 2.08 0.00 N	26.39 2.16 0.00 N	28.10 2.35 0.00 N	26.27 2.21 0.00 N	26.08 2.04 -2.59 N	27.75 1.95 -4.34 N	23.77 1.89 0.00 N	27.04 2.40 -0.73 N	26.90 2.37 -0.11 N	28.26 2.40 -0.26 N	33.91 2.61 -5.16 N	37.66 2.34 -11.59 N	25.60 2.04 -0.73 N	85.61 1.89 -59.78 N	
GLENWOOD___5 23614	24.69 1.55 0.00 N	21.10 1.38 0.00 N	25.45 1.69 0.00 N	19.39 1.31 0.00 N	24.46 1.64 -0.80 N	27.81 1.57 -6.83 N	25.13 1.76 0.00 N	23.94 1.85 0.00 N	24.01 1.89 0.00 N	24.48 1.89 0.00 N	25.86 2.08 0.00 N	26.39 2.16 0.00 N	28.10 2.35 0.00 N	26.27 2.21 0.00 N	26.08 2.04 -2.59 N	27.75 1.95 -4.34 N	23.77 1.89 0.00 N	27.04 2.40 -0.73 N	26.90 2.37 -0.11 N	28.26 2.40 -0.26 N	33.91 2.61 -5.16 N	37.66 2.34 -11.59 N	25.60 2.04 -0.73 N	85.61 1.89 -59.78 N	
GLOBAL GREEN_PORT_GT1 23814	26.56 3.42 0.00 N	22.69 2.97 0.00 N	27.34 3.59 0.00 N	20.87 2.79 0.00 N	26.31 3.49 -0.80 N	29.45 3.22 -6.83 N	26.99 3.62 0.00 N	25.71 3.62 0.00 N	25.70 3.58 0.00 N	25.91 3.32 0.00 N	27.33 3.55 0.00 N	28.03 3.80 0.00 N	30.04 4.29 0.00 N	27.99 3.93 0.00 N	27.64 3.60 -2.59 N	29.29 3.50 -4.34 N	25.55 3.68 0.00 N	29.44 4.81 -0.73 N	29.45 4.91 -0.11 N	30.76 4.91 -0.25 N	36.22 4.92 -5.16 N	39.55 4.24 -11.59 N	27.22 3.66 -0.73 N	87.48 3.76 -59.78 N	
GOETHSLN___LBMP	24.33	20.74	24.98	19.04	23.22	20.61	24.81	23.65	23.77	24.30	25.60	26.08	27.70	25.91	23.17	23.10	23.46	26.02	26.48	27.68	28.29	25.64	24.55	25.47	

323567	1.19 0.00 N	1.02 0.00 N	1.22 0.00 N	0.96 0.00 N	1.20 0.00 N	1.22 0.00 N	1.44 0.00 N	1.56 0.00 N	1.65 0.00 N	1.71 0.00 N	1.83 0.00 N	1.86 0.00 N	1.96 0.00 N	1.85 0.00 N	1.72 0.00 N	1.65 0.00 N	1.59 0.00 N	2.12 0.00 N	2.06 0.00 N	2.07 -0.01 N	2.15 -0.01 N	1.91 -0.01 N	1.71 0.00 N	1.53 0.00 N
GOODYEAR_LAKE_HYD 323669	23.72 0.58 0.00 N	20.19 0.46 0.00 N	24.37 0.61 0.00 N	18.53 0.45 0.00 N	22.64 0.62 0.00 N	19.96 0.57 0.00 N	24.16 0.79 0.00 N	22.97 0.88 0.00 N	23.04 0.92 0.00 N	23.56 0.97 0.00 N	24.82 1.04 0.00 N	25.27 1.05 0.00 N	26.81 1.07 0.00 N	25.02 0.96 0.00 N	22.27 0.82 0.00 N	22.24 0.78 0.00 N	22.64 0.77 0.00 N	25.00 1.10 0.00 N	25.49 1.07 0.00 N	26.66 1.05 0.00 N	27.18 1.05 0.00 N	24.64 0.92 0.00 N	23.62 0.78 0.00 N	24.61 0.67 0.00 N
GOUDEY____7 23579	23.11 -0.02 0.00 N	19.74 0.02 0.00 N	23.80 0.04 0.00 N	18.11 0.03 0.00 N	22.08 0.07 0.00 N	19.48 0.08 0.00 N	23.57 0.20 0.00 N	22.47 0.38 0.00 N	22.51 0.39 0.00 N	22.93 0.34 0.00 N	24.15 0.36 0.00 N	24.63 0.40 0.00 N	26.16 0.42 0.00 N	24.45 0.39 0.00 N	21.71 0.26 0.00 N	21.68 0.22 0.00 N	22.09 0.22 0.00 N	24.36 0.46 0.00 N	24.84 0.41 0.00 N	26.03 0.43 0.00 N	26.53 0.40 0.00 N	24.06 0.34 0.00 N	23.06 0.22 0.00 N	24.05 0.11 0.00 N
GOUDEY____8 23580	23.11 -0.02 0.00 N	19.74 0.02 0.00 N	23.80 0.04 0.00 N	18.11 0.03 0.00 N	22.08 0.07 0.00 N	19.48 0.08 0.00 N	23.57 0.20 0.00 N	22.47 0.38 0.00 N	22.51 0.39 0.00 N	22.93 0.34 0.00 N	24.15 0.36 0.00 N	24.63 0.40 0.00 N	26.16 0.42 0.00 N	24.45 0.39 0.00 N	21.71 0.26 0.00 N	21.68 0.22 0.00 N	22.09 0.22 0.00 N	24.36 0.46 0.00 N	24.84 0.41 0.00 N	26.03 0.43 0.00 N	26.53 0.40 0.00 N	24.06 0.34 0.00 N	23.06 0.22 0.00 N	24.05 0.11 0.00 N
GOWANUS_GT1_1 24077	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT1_2 24078	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT1_3 24079	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.3				

GOWANUS_GT2_3 24116	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT2_4 24117	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT2_5 24118	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT2_6 24119	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT2_7 24120	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT2_8 24121	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
GOWANUS_GT3_1 24122	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.0													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_2 24131	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_3 24132	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_4 24133	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_5 24134	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_6 24135	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_7 24136	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GOWANUS_GT4_8 24137	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N	
GREENIDGE___3 23582	22.93 -0.21 0.00 N	19.59 -0.13 0.00 N	23.57 -0.19 0.00 N	17.94 -0.15 0.00 N	21.84 -0.17 0.00 N	19.28 -0.12 0.00 N	23.45 0.08 0.00 N	22.39 0.30 0.00 N	22.34 0.22 0.00 N	22.78 0.18 0.00 N	23.99 0.21 0.00 N	24.48 0.25 0.00 N	25.98 0.23 0.00 N	24.29 0.23 0.00 N	21.51 0.06 0.00 N	21.45 -0.01 0.00 N	21.90 0.03 0.00 N	24.26 0.36 0.00 N	24.76 0.34 0.00 N	25.89 0.28 0.00 N	26.35 0.22 0.00 N	23.89 0.17 0.00 N	22.87 0.04 0.00 N	23.80 -0.14 0.00 N	
GREENIDGE___4 23583	22.93 -0.21 0.00 N	19.59 -0.13 0.00 N	23.57 -0.19 0.00 N	17.94 -0.15 0.00 N	21.84 -0.17 0.00 N	19.28 -0.12 0.00 N	23.45 0.08 0.00 N	22.39 0.30 0.00 N	22.34 0.22 0.00 N	22.78 0.18 0.00 N	23.99 0.21 0.00 N	24.48 0.25 0.00 N	25.98 0.23 0.00 N	24.29 0.23 0.00 N	21.51 0.06 0.00 N	21.45 -0.01 0.00 N	21.90 0.03 0.00 N	24.26 0.36 0.00 N	24.76 0.34 0.00 N	25.89 0.28 0.00 N	26.35 0.22 0.00 N	23.89 0.17 0.00 N	22.87 0.04 0.00 N	23.80 -0.14 0.00 N	
GROVEVILLE___HYD 323602	24.52 1.38 0.00 N	20.92 1.20 0.00 N	25.21 1.45 0.00 N	19.19 1.11 0.00 N	23.42 1.40 0.00 N	20.75 1.35 0.00 N	24.98 1.62 0.00 N	23.81 1.72 0.00 N	23.93 1.81 0.00 N	24.45 1.86 0.00 N	25.79 2.01 0.00 N	26.26 2.03 0.00 N	27.88 2.13 0.00 N	26.06 2.00 0.00 N	23.29 1.84 0.00 N	23.23 1.77 0.00 N	23.63 1.76 0.00 N	26.18 2.27 0.00 N	26.64 2.22 0.00 N	27.87 2.27 0.00 N	28.46 2.33 0.00 N	25.80 2.08 0.00 N	24.67 1.84 0.00 N	25.61 1.67 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.23 0.09 0.00 N	19.73 0.00 0.00 N	23.65 -0.10 0.00 N	18.05 -0.03 0.00 N	21.88 -0.13 0.00 N	19.22 -0.18 0.00 N	23.31 -0.06 0.00 N	21.98 -0.11 0.00 N	22.09 -0.03 0.00 N	22.55 -0.04 0.00 N	23.74 -0.04 0.00 N	24.20 -0.03 0.00 N	25.68 -0.07 0.00 N	24.00 -0.07 0.00 N	21.30 -0.16 0.00 N	21.37 -0.09 0.00 N	21.81 -0.06 0.00 N	23.57 -0.34 0.00 N	24.13 -0.30 0.00 N	25.53 -0.07 0.00 N	26.01 -0.12 0.00 N	23.62 -0.10 0.00 N	22.86 0.02 0.00 N	24.04 0.10 0.00 N	
HARDSCRABBLE_WT_PWR 323673	23.79 0.65 0.00 N	20.26 0.54 0.00 N	24.45 0.69 0.00 N	18.68 0.60 0.00 N	22.80 0.79 0.00 N	20.16 0.76 0.00 N	24.15 0.79 0.00 N	22.99 0.90 0.00 N	23.10 0.98 0.00 N	23.60 1.01 0.00 N	24.79 1.01 0.00 N	25.31 1.08 0.00 N	26.81 1.07 0.00 N	24.90 0.84 0.00 N	22.25 0.79 0.00 N	22.15 0.69 0.00 N	22.61 0.74 0.00 N	25.09 1.19 0.00 N	25.57 1.15 0.00 N	26.54 0.93 0.00 N	27.06 0.93 0.00 N	24.53 0.81 0.00 N	23.46 0.63 0.00 N	24.37 0.43 0.00 N	
HARZA MOOSE___RIVER	23.20	19.74	23.72	18.09	22.03	19.41	23.49	22.27	22.35	22.82	24.02	24.48	25.97	24.25	21.56	21.57	22.04	24.17	24.70	25.89	26.38	23.90	22.99	24.03	

24016		0.06 0.00 N	0.01 0.00 N	-0.04 0.00 N	0.01 0.00 N	0.01 0.00 N	0.01 0.00 N	0.12 0.00 N	0.18 0.00 N	0.23 0.00 N	0.22 0.00 N	0.24 0.00 N	0.24 0.00 N	0.22 0.00 N	0.19 0.00 N	0.11 0.00 N	0.11 0.00 N	0.17 0.00 N	0.27 0.00 N	0.28 0.00 N	0.28 0.00 N	0.24 0.00 N	0.18 0.00 N	0.15 0.00 N	0.09 0.00 N
HEMPSTEAD____ 23647		24.72 1.58 0.00 N	21.15 1.43 0.00 N	25.53 1.77 0.00 N	19.46 1.38 0.00 N	24.54 1.73 -0.80 N	27.89 1.65 -6.83 N	25.16 1.79 0.00 N	23.97 1.88 0.00 N	23.99 1.87 0.00 N	24.42 1.82 0.00 N	25.79 2.01 0.00 N	26.36 2.13 0.00 N	28.12 2.37 0.00 N	26.28 2.22 0.00 N	26.10 2.06 -2.59 N	27.75 1.96 -4.34 N	23.75 1.88 0.00 N	27.09 2.46 -0.73 N	26.95 2.41 -0.11 N	28.29 2.43 -0.26 N	33.95 2.66 -5.16 N	37.72 2.41 -11.59 N	25.63 2.07 -0.73 N	85.68 1.96 -59.78 N
HICKLING____1 23621		23.03 -0.11 0.00 N	19.70 -0.03 0.00 N	23.73 -0.02 0.00 N	18.05 -0.03 0.00 N	21.98 -0.04 0.00 N	19.41 0.01 0.00 N	23.61 0.24 0.00 N	22.60 0.51 0.00 N	22.59 0.48 0.00 N	22.97 0.37 0.00 N	24.19 0.41 0.00 N	24.71 0.48 0.00 N	26.27 0.53 0.00 N	24.59 0.52 0.00 N	21.77 0.31 0.00 N	21.76 0.30 0.00 N	22.17 0.30 0.00 N	24.47 0.56 0.00 N	24.90 0.48 0.00 N	26.17 0.56 0.00 N	26.64 0.51 0.00 N	24.18 0.46 0.00 N	23.08 0.25 0.00 N	24.08 0.14 0.00 N
HICKLING____2 23622		23.03 -0.11 0.00 N	19.70 -0.03 0.00 N	23.73 -0.02 0.00 N	18.05 -0.03 0.00 N	21.98 -0.04 0.00 N	19.41 0.01 0.00 N	23.61 0.24 0.00 N	22.60 0.51 0.00 N	22.59 0.48 0.00 N	22.97 0.37 0.00 N	24.19 0.41 0.00 N	24.71 0.48 0.00 N	26.27 0.53 0.00 N	24.59 0.52 0.00 N	21.77 0.31 0.00 N	21.76 0.30 0.00 N	22.17 0.30 0.00 N	24.47 0.56 0.00 N	24.90 0.48 0.00 N	26.17 0.56 0.00 N	26.64 0.51 0.00 N	24.18 0.46 0.00 N	23.08 0.25 0.00 N	24.08 0.14 0.00 N
HIGH FALLS____HY 23754		23.72 0.58 0.00 N	20.18 0.46 0.00 N	24.28 0.52 0.00 N	18.45 0.37 0.00 N	22.51 0.49 0.00 N	19.91 0.51 0.00 N	23.99 0.62 0.00 N	22.92 0.83 0.00 N	23.02 0.90 0.00 N	23.54 0.95 0.00 N	24.85 1.07 0.00 N	25.40 1.17 0.00 N	26.95 1.20 0.00 N	25.17 1.11 0.00 N	22.47 1.01 0.00 N	22.31 0.85 0.00 N	22.64 0.77 0.00 N	25.09 1.18 0.00 N	25.72 1.30 0.00 N	26.82 1.21 0.00 N	27.39 1.26 0.00 N	24.83 1.11 0.00 N	23.85 1.02 0.00 N	24.74 0.80 0.00 N
HILLBURN____GT 23639		24.45 1.31 0.00 N	20.86 1.14 0.00 N	25.13 1.38 0.00 N	19.13 1.05 0.00 N	23.33 1.31 0.00 N	20.69 1.30 0.00 N	24.91 1.54 0.00 N	23.73 1.65 0.00 N	23.85 1.73 0.00 N	24.35 1.76 0.00 N	25.66 1.88 0.00 N	26.14 1.91 0.00 N	27.73 1.99 0.00 N	25.93 1.87 0.00 N	23.14 1.68 0.00 N	23.01 1.55 0.00 N	23.41 1.53 0.00 N	26.00 2.10 0.00 N	26.48 2.06 0.00 N	27.64 2.04 0.00 N	28.25 2.12 0.00 N	25.59 1.87 0.00 N	24.52 1.69 0.00 N	25.45 1.50 0.00 N
HISHELDN_WT_PWR 323625		21.87 -1.27 0.00 N	18.77 -0.95 0.00 N	22.48 -1.27 0.00 N	17.10 -0.98 0.00 N	20.75 -1.26 0.00 N	18.22 -1.18 0.00 N	22.26 -1.11 0.00 N	21.30 -0.79 0.00 N	20.99 -1.14 0.00 N	21.39 -1.21 0.00 N	22.55 -1.23 0.00 N	23.03 -1.20 0.00 N	24.51 -1.24 0.00 N	22.99 -1.07 0.00 N	20.33 -1.13 0.00 N	20.27 -1.19 0.00 N	20.65 -1.23 0.00 N	22.82 -1.08 0.00 N	23.34 -1.08 0.00 N	24.45 -1.15 0.00 N	24.91 -1.22 0.00 N	22.66 -1.06 0.00 N	21.74 -1.09 0.00 N	22.66 -1.28 0.00 N
HOLTSVILLE_IC_1 23690		24.89 1.75 0.00 N	21.33 1.61 0.00 N	25.75 1.99 0.00 N	19.65 1.57 0.00 N	24.78 1.97 -0.80 N	28.08 1.84 -6.83 N	25.30 1.93 0.00 N	24.07 1.98 0.00 N	23.95 1.83 0.00 N	24.19 1.60 0.00 N	25.55 1.77 0.00 N	26.17 1.94 0.00 N	28.05 2.30 0.00 N	26.19 2.13 0.00 N	26.06 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N
HOLTSVILLE_IC_10 23699		25.11 1.97 0.00 N	21.54 1.82 0.00 N	25.99 2.24 0.00 N	19.83 1.75 0.00 N	25.02 2.21 -0.80 N	28.29 2.06 -6.83 N	25.57 2.20 0.00 N	24.32 2.23 0.00 N	24.21 2.09 0.00 N	24.43 1.84 0.00 N	25.80 2.01 0.00 N	26.44 2.21 0.00 N	28.34 2.59 0.00 N	26.45 2.39 0.00 N	26.27 2.22 -2.59 N	27.91 2.12 -4.34 N	23.89 2.02 0.00 N	27.38 2.75 -0.73 N	27.30 2.76 -0.11 N	28.55 2.69 -0.25 N	34.14 2.85 -5.16 N	37.86 2.54 -11.59 N	25.79 2.23 -0.73 N	86.05 2.33 -59.78 N
HOLTSVILLE_IC_2 23691		24.89 1.75 0.00 N	21.33 1.61 0.00 N	25.75 1.99 0.00 N	19.65 1.57 0.00 N	24.78 1.97 -0.80 N	28.08 1.84 -6.83 N	25.30 1.93 0.00 N	24.07 1.98 0.00 N	23.95 1.83 0.00 N	24.19 1.60 0.00 N	25.55 1.77 0.00 N	26.17 1.94 0.00 N	28.05 2.30 0.00 N	26.19 2.13 0.00 N	26.06 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N
HOLTSVILLE_IC_3 23692		24.89 1.75 0.00 N	21.33 1.61 0.00 N	25.75 1.99 0.00 N	19.65 1.57 0.00 N	24.78 1.97 -0.80 N	28.08 1.84 -6.83 N	25.30 1.93 0.00 N	24.07 1.98 0.00 N	23.95 1.83 0.00 N	24.19 1.60 0.00 N	25.55 1.77 0.00 N	26.17 1.94 0.00 N	28.05 2.30 0.00 N	26.19 2.13 0.00 N	26.06 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N
HOLTSVILLE_IC_4 23693		24.89 1.75 0.00 N	21.33 1.61 0.00 N	25.75 1.99 0.00 N	19.65 1.57 0.00 N	24.78 1.97 -0.80 N	28.08 1.84 -6.83 N	25.30 1.93 0.00 N	24.07 1.98 0.00 N	23.95 1.83 0.00 N	24.19 1.60 0.00 N	25.55 1.77 0.00 N	26.17 1.94 0.00 N	28.05 2.30 0.00 N	26.19 2.13 0.00 N	26.06 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N
HOLTSVILLE_IC_5 23694		24.89 1.75 0.00 N	21.33 1.61 0.00 N	25.75 1.99 0.00 N	19.65 1.57 0.00 N	24.78 1.97 -0.80 N	28.08 1.84 -6.83 N	25.30 1.93 0.00 N	24.07 1.98 0.00 N	23.95 1.83 0.00 N	24.19 1.60 0.00 N	25.55 1.77 0.00 N	26.17 1.94 0.00 N	28.05 2.30 0.00 N	26.19 2.13 0.00 N	26.06 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N
HOLTSVILLE_IC_6 23695		25.11 1.97 0.00 N	21.54 1.82 0.00 N	25.99 2.24 0.00 N	19.83 1.75 0.00 N	25.02 2.21 -0.80 N	28.29 2.06 -6.83 N	25.57 2.20 0.00 N	24.32 2.23 0.00 N	24.21 2.09 0.00 N	24.43 1.84 0.00 N	25.80 2.01 0.00 N	26.44 2.21 0.00 N	28.34 2.59 0.00 N	26.45 2.39 0.00 N	26.27 2.22 -2.59 N	27.91 2.12 -4.34 N	23.89 2.02 0.00 N	27.38 2.75 -0.73 N	27.30 2.76 -0.11 N	28.55 2.69 -0.25 N	34.14 2.85 -5.16 N	37.86 2.54 -11.59 N	25.79 2.23 -0.73 N	86.05 2.33 -59.78 N

HOLTSVILLE_IC_7 23696	25.11 1.97 0.00 N	21.54 1.82 0.00 N	25.99 2.24 0.00 N	19.83 1.75 0.00 N	25.02 2.21 -0.80 N	28.29 2.06 -6.83 N	25.57 2.20 0.00 N	24.32 2.23 0.00 N	24.21 2.09 0.00 N	24.43 1.84 0.00 N	25.80 2.01 0.00 N	26.44 2.21 0.00 N	28.34 2.59 0.00 N	26.45 2.39 0.00 N	26.27 2.22 -2.59 N	27.91 2.12 -4.34 N	23.89 2.02 0.00 N	27.38 2.75 -0.73 N	27.30 2.76 -0.11 N	28.55 2.69 -0.25 N	34.14 2.85 -5.16 N	37.86 2.54 -11.59 N	25.79 2.23 -0.73 N	86.05 2.33 -59.78 N
HOLTSVILLE_IC_8 23697	25.11 1.97 0.00 N	21.54 1.82 0.00 N	25.99 2.24 0.00 N	19.83 1.75 0.00 N	25.02 2.21 -0.80 N	28.29 2.06 -6.83 N	25.57 2.20 0.00 N	24.32 2.23 0.00 N	24.21 2.09 0.00 N	24.43 1.84 0.00 N	25.80 2.01 0.00 N	26.44 2.21 0.00 N	28.34 2.59 0.00 N	26.45 2.39 0.00 N	26.27 2.22 -2.59 N	27.91 2.12 -4.34 N	23.89 2.02 0.00 N	27.38 2.75 -0.73 N	27.30 2.76 -0.11 N	28.55 2.69 -0.25 N	34.14 2.85 -5.16 N	37.86 2.54 -11.59 N	25.79 2.23 -0.73 N	86.05 2.33 -59.78 N
HOLTSVILLE_IC_9 23698	25.11 1.97 0.00 N	21.54 1.82 0.00 N	25.99 2.24 0.00 N	19.83 1.75 0.00 N	25.02 2.21 -0.80 N	28.29 2.06 -6.83 N	25.57 2.20 0.00 N	24.32 2.23 0.00 N	24.21 2.09 0.00 N	24.43 1.84 0.00 N	25.80 2.01 0.00 N	26.44 2.21 0.00 N	28.34 2.59 0.00 N	26.45 2.39 0.00 N	26.27 2.22 -2.59 N	27.91 2.12 -4.34 N	23.89 2.02 0.00 N	27.38 2.75 -0.73 N	27.30 2.76 -0.11 N	28.55 2.69 -0.25 N	34.14 2.85 -5.16 N	37.86 2.54 -11.59 N	25.79 2.23 -0.73 N	86.05 2.33 -59.78 N
HOWARD_WT_PWR 323690	22.74 -0.40 0.00 N	19.46 -0.26 0.00 N	23.39 -0.36 0.00 N	17.78 -0.30 0.00 N	21.62 -0.40 0.00 N	19.08 -0.32 0.00 N	23.31 -0.05 0.00 N	22.32 0.23 0.00 N	22.16 0.04 0.00 N	22.57 -0.03 0.00 N	23.80 0.02 0.00 N	24.30 0.07 0.00 N	25.83 0.08 0.00 N	24.19 0.13 0.00 N	21.40 -0.05 0.00 N	21.35 -0.11 0.00 N	21.74 -0.13 0.00 N	24.05 0.14 0.00 N	24.52 0.10 0.00 N	25.72 0.12 0.00 N	26.20 0.07 0.00 N	23.79 0.07 0.00 N	22.71 -0.12 0.00 N	23.67 -0.27 0.00 N
HQ_GEN_CEDARS 23644	23.25 0.12 0.00 N	19.76 0.04 0.00 N	23.74 -0.01 0.00 N	18.06 -0.02 0.00 N	21.89 -0.13 0.00 N	19.23 -0.17 0.00 N	23.28 -0.09 0.00 N	21.84 -0.24 0.00 N	21.92 -0.20 0.00 N	22.39 -0.20 0.00 N	23.57 -0.21 0.00 N	24.00 -0.23 0.00 N	25.49 -0.26 0.00 N	23.79 -0.27 0.00 N	21.19 -0.27 0.00 N	21.27 -0.18 0.00 N	21.65 -0.22 0.00 N	22.93 -0.97 0.00 N	23.53 -0.89 0.00 N	25.20 -0.40 0.00 N	25.70 -0.43 0.00 N	23.37 -0.34 0.00 N	22.70 -0.14 0.00 N	24.04 0.10 0.00 N
HQ_GEN_CEDARS_PROXY 323590	23.25 0.12 0.00 N	19.76 0.04 0.00 N	23.74 -0.01 0.00 N	18.06 -0.02 0.00 N	21.89 -0.13 0.00 N	19.23 -0.17 0.00 N	23.28 -0.09 0.00 N	21.84 -0.24 0.00 N	26.11 -0.28 -3.01 N	22.39 -0.20 0.00 N	23.57 -0.21 0.00 N	24.00 -0.23 0.00 N	25.49 -0.26 0.00 N	23.79 -0.27 0.00 N	21.19 -0.27 0.00 N	21.27 -0.18 0.00 N	23.64 -0.10 -0.94 N	22.93 -0.97 0.00 N	23.53 -0.89 0.00 N	25.20 -0.40 0.00 N	25.70 -0.43 0.00 N	23.37 -0.34 0.00 N	22.70 -0.14 0.00 N	24.04 0.10 0.00 N
HQ_GEN_IMPORT 323601	23.08 -0.06 0.00 N	19.64 -0.08 0.00 N	23.63 -0.12 0.00 N	17.98 -0.10 0.00 N	22.01 -0.17 -0.12 N	19.23 -0.17 0.00 N	22.88 -0.09 -0.35 N	21.78 -0.31 0.00 N	23.50 -0.33 -1.25 N	22.28 -0.31 0.00 N	23.45 -0.33 0.00 N	23.89 -0.34 0.00 N	25.39 -0.36 0.00 N	23.70 -0.36 0.00 N	21.15 -0.31 0.00 N	21.19 -0.26 0.00 N	23.03 -0.22 -1.17 N	22.76 -0.55 0.00 N	23.91 -0.51 0.00 N	25.13 -0.47 0.00 N	25.64 -0.49 0.00 N	23.32 -0.40 0.00 N	22.56 -0.28 0.00 N	23.20 -0.09 0.01 N
HQ_GEN_WHEEL 23651	23.08 -0.06 0.00 N	19.64 -0.08 0.00 N	23.63 -0.12 0.00 N	17.98 -0.10 0.00 N	22.01 -0.17 -0.12 N	19.23 -0.17 0.00 N	22.88 -0.09 -0.35 N	21.78 -0.31 0.00 N	23.50 -0.33 -1.25 N	22.28 -0.31 0.00 N	23.45 -0.33 0.00 N	23.89 -0.34 0.00 N	25.39 -0.36 0.00 N	23.70 -0.36 0.00 N	21.15 -0.31 0.00 N	21.19 -0.26 0.00 N	23.03 -0.22 -1.17 N	22.76 -0.55 0.00 N	23.91 -0.51 0.00 N	25.13 -0.47 0.00 N	25.64 -0.49 0.00 N	23.32 -0.40 0.00 N	22.56 -0.28 0.00 N	23.20 -0.09 0.01 N
HUDSON_AVE_GT_3 23810	24.52 1.39 0.00 N	20.91 1.19 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.39 1.38 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.94 1.82 0.00 N	24.48 1.89 0.00 N	25.79 2.01 0.00 N	26.28 2.05 0.00 N	27.89 2.14 0.00 N	26.09 2.03 0.00 N	23.34 1.89 0.00 N	23.27 1.81 0.00 N	23.65 1.78 0.00 N	26.18 2.28 0.00 N	26.64 2.22 0.00 N	27.84 2.24 0.00 N	28.46 2.33 0.00 N	25.81 2.09 0.00 N	24.72 1.88 0.00 N	25.64 1.70 0.00 N
HUDSON_AVE_GT_4 23540	24.52 1.39 0.00 N	20.91 1.19 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.39 1.38 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.94 1.82 0.00 N	24.48 1.89 0.00 N	25.79 2.01 0.00 N	26.28 2.05 0.00 N	27.89 2.14 0.00 N	26.09 2.03 0.00 N	23.34 1.89 0.00 N	23.27 1.81 0.00 N	23.65 1.78 0.00 N	26.18 2.28 0.00 N	26.64 2.22 0.00 N	27.84 2.24 0.00 N	28.46 2.33 0.00 N	25.81 2.09 0.00 N	24.72 1.88 0.00 N	25.64 1.70 0.00 N
HUDSON_AVE_GT_5 23657	24.52 1.39 0.00 N	20.91 1.19 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.39 1.38 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.94 1.82 0.00 N	24.48 1.89 0.00 N	25.79 2.01 0.00 N	26.28 2.05 0.00 N	27.89 2.14 0.00 N	26.09 2.03 0.00 N	23.34 1.89 0.00 N	23.27 1.81 0.00 N	23.65 1.78 0.00 N	26.18 2.28 0.00 N	26.64 2.22 0.00 N	27.84 2.24 0.00 N	28.46 2.33 0.00 N	25.81 2.09 0.00 N	24.72 1.88 0.00 N	25.64 1.70 0.00 N
HUDSON_AVE_10 24168	24.40 1.26 0.00 N	20.81 1.08 0.00 N	25.07 1.31 0.00 N	19.09 1.01 0.00 N	23.28 1.27 0.00 N	20.66 1.26 0.00 N	24.86 1.50 0.00 N	23.70 1.62 0.00 N	23.82 1.70 0.00 N	24.37 1.78 0.00 N	25.66 1.88 0.00 N	26.13 1.90 0.00 N	27.72 1.98 0.00 N	25.93 1.86 0.00 N	23.22 1.76 0.00 N	23.16 1.70 0.00 N	23.52 1.65 0.00 N	26.04 2.14 0.00 N	26.49 2.07 0.00 N	27.68 2.08 0.00 N	28.29 2.16 0.00 N	25.67 1.95 0.00 N	24.60 1.77 0.00 N	25.54 1.59 0.00 N
HUNTER_MOUNT___DRP 323613	24.90 1.76 0.00 N	21.26 1.54 0.00 N	25.63 1.87 0.00 N	19.52 1.44 0.00 N	23.83 1.81 0.00 N	21.06 1.67 0.00 N	25.29 1.93 0.00 N	24.10 2.01 0.00 N	24.26 2.14 0.00 N	24.78 2.19 0.00 N	26.09 2.30 0.00 N	26.56 2.33 0.00 N	28.15 2.40 0.00 N	26.27 2.21 0.00 N	23.41 1.95 0.00 N	23.33 1.87 0.00 N	23.85 1.98 0.00 N	26.50 2.60 0.00 N	26.96 2.54 0.00 N	28.09 2.49 0.00 N	28.66 2.52 0.00 N	25.94 2.22 0.00 N	24.85 2.02 0.00 N	25.78 1.84 0.00 N
HUNTLEY___63 23557	22.12 -1.02 0.00	18.99 -0.73 0.00	22.67 -1.09 0.00	17.28 -0.80 0.00	20.97 -1.05 0.00	18.36 -1.04 0.00	22.43 -0.94 0.00	21.43 -0.66 0.00	20.99 -1.13 0.00	21.44 -1.15 0.00	22.60 -1.18 0.00	23.07 -1.16 0.00	24.52 -1.23 0.00	23.03 -1.04 0.00	20.37 -1.09 0.00	20.30 -1.16 0.00	20.72 -1.15 0.00	22.92 -0.99 0.00	23.52 -0.90 0.00	24.61 -0.99 0.00	25.08 -1.05 0.00	22.83 -0.89 0.00	21.96 -0.87 0.00	22.84 -1.10 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
HUNTLEY___64 23558	22.12 -1.02 0.00 N	18.99 -0.73 0.00 N	22.67 -1.09 0.00 N	17.28 -0.80 0.00 N	20.97 -1.05 0.00 N	18.36 -1.04 0.00 N	22.43 -0.94 0.00 N	21.43 -0.66 0.00 N	20.99 -1.13 0.00 N	21.44 -1.15 0.00 N	22.60 -1.18 0.00 N	23.07 -1.16 0.00 N	24.52 -1.23 0.00 N	23.03 -1.04 0.00 N	20.37 -1.09 0.00 N	20.30 -1.16 0.00 N	20.72 -1.15 0.00 N	22.92 -0.99 0.00 N	23.52 -0.90 0.00 N	24.61 -0.99 0.00 N	25.08 -1.05 0.00 N	22.83 -0.89 0.00 N	21.96 -0.87 0.00 N	22.84 -1.10 0.00 N	
HUNTLEY___65 23559	22.12 -1.02 0.00 N	18.99 -0.73 0.00 N	22.67 -1.09 0.00 N	17.28 -0.80 0.00 N	20.97 -1.05 0.00 N	18.36 -1.04 0.00 N	22.43 -0.94 0.00 N	21.43 -0.66 0.00 N	20.99 -1.13 0.00 N	21.44 -1.15 0.00 N	22.60 -1.18 0.00 N	23.07 -1.16 0.00 N	24.52 -1.23 0.00 N	23.03 -1.04 0.00 N	20.37 -1.09 0.00 N	20.30 -1.16 0.00 N	20.72 -1.15 0.00 N	22.92 -0.99 0.00 N	23.52 -0.90 0.00 N	24.61 -0.99 0.00 N	25.08 -1.05 0.00 N	22.83 -0.89 0.00 N	21.96 -0.87 0.00 N	22.84 -1.10 0.00 N	
HUNTLEY___66 23560	22.12 -1.02 0.00 N	18.99 -0.73 0.00 N	22.67 -1.09 0.00 N	17.28 -0.80 0.00 N	20.97 -1.05 0.00 N	18.36 -1.04 0.00 N	22.43 -0.94 0.00 N	21.43 -0.66 0.00 N	20.99 -1.13 0.00 N	21.44 -1.15 0.00 N	22.60 -1.18 0.00 N	23.07 -1.16 0.00 N	24.52 -1.23 0.00 N	23.03 -1.04 0.00 N	20.37 -1.09 0.00 N	20.30 -1.16 0.00 N	20.72 -1.15 0.00 N	22.92 -0.99 0.00 N	23.52 -0.90 0.00 N	24.61 -0.99 0.00 N	25.08 -1.05 0.00 N	22.83 -0.89 0.00 N	21.96 -0.87 0.00 N	22.84 -1.10 0.00 N	
HUNTLEY___67 23561	21.88 -1.26 0.00 N	18.78 -0.94 0.00 N	22.44 -1.32 0.00 N	17.10 -0.98 0.00 N	20.76 -1.26 0.00 N	18.19 -1.21 0.00 N	22.20 -1.17 0.00 N	21.21 -0.88 0.00 N	20.80 -1.32 0.00 N	21.24 -1.35 0.00 N	22.39 -1.39 0.00 N	22.86 -1.37 0.00 N	24.30 -1.45 0.00 N	22.81 -1.25 0.00 N	20.17 -1.29 0.00 N	20.10 -1.36 0.00 N	20.50 -1.37 0.00 N	22.65 -1.25 0.00 N	23.23 -1.19 0.00 N	24.33 -1.27 0.00 N	24.79 -1.34 0.00 N	22.57 -1.14 0.00 N	21.72 -1.11 0.00 N	22.61 -1.34 0.00 N	
HUNTLEY___68 23562	21.88 -1.26 0.00 N	18.78 -0.94 0.00 N	22.44 -1.32 0.00 N	17.10 -0.98 0.00 N	20.76 -1.26 0.00 N	18.19 -1.21 0.00 N	22.20 -1.17 0.00 N	21.21 -0.88 0.00 N	20.80 -1.32 0.00 N	21.24 -1.35 0.00 N	22.39 -1.39 0.00 N	22.86 -1.37 0.00 N	24.30 -1.45 0.00 N	22.81 -1.25 0.00 N	20.17 -1.29 0.00 N	20.10 -1.36 0.00 N	20.50 -1.37 0.00 N	22.65 -1.25 0.00 N	23.23 -1.19 0.00 N	24.33 -1.27 0.00 N	24.79 -1.34 0.00 N	22.57 -1.14 0.00 N	21.72 -1.11 0.00 N	22.61 -1.34 0.00 N	
HYLAND___LFGE 323620	23.04 -0.10 0.00 N	19.70 -0.02 0.00 N	23.61 -0.15 0.00 N	17.97 -0.11 0.00 N	21.85 -0.16 0.00 N	19.28 -0.12 0.00 N	23.55 0.18 0.00 N	22.52 0.43 0.00 N	22.34 0.22 0.00 N	22.83 0.23 0.00 N	24.09 0.31 0.00 N	24.59 0.36 0.00 N	26.05 0.30 0.00 N	24.36 0.29 0.00 N	21.46 0.01 0.00 N	21.23 -0.23 0.00 N	21.01 -0.87 0.00 N	23.31 -0.59 0.00 N	23.88 -0.54 0.00 N	24.99 -0.61 0.00 N	25.44 -0.69 0.00 N	23.06 -0.66 0.00 N	22.02 -0.81 0.00 N	22.97 -0.97 0.00 N	
INDECK___CORINTH 23802	23.90 0.76 0.00 N	20.65 0.93 0.00 N	24.89 1.14 0.00 N	19.01 0.93 0.00 N	22.87 0.86 0.00 N	20.14 0.74 0.00 N	24.19 0.82 0.00 N	23.02 0.93 0.00 N	23.17 1.05 0.00 N	23.66 1.07 0.00 N	24.90 1.12 0.00 N	25.38 1.15 0.00 N	26.93 1.18 0.00 N	25.12 1.06 0.00 N	22.40 0.95 0.00 N	22.29 0.83 0.00 N	22.84 0.97 0.00 N	25.30 1.40 0.00 N	25.74 1.32 0.00 N	26.88 1.28 0.00 N	27.46 1.33 0.00 N	24.92 1.20 0.00 N	23.83 1.00 0.00 N	24.68 0.74 0.00 N	
INDECK___ILION 23567	23.58 0.45 0.00 N	20.12 0.40 0.00 N	24.25 0.50 0.00 N	18.49 0.41 0.00 N	22.54 0.53 0.00 N	19.90 0.50 0.00 N	23.91 0.54 0.00 N	22.70 0.61 0.00 N	22.78 0.66 0.00 N	23.26 0.67 0.00 N	24.46 0.68 0.00 N	24.93 0.70 0.00 N	26.44 0.69 0.00 N	24.66 0.60 0.00 N	21.99 0.54 0.00 N	21.93 0.47 0.00 N	22.40 0.52 0.00 N	24.73 0.82 0.00 N	25.23 0.80 0.00 N	26.28 0.68 0.00 N	26.80 0.66 0.00 N	24.28 0.56 0.00 N	23.31 0.47 0.00 N	24.30 0.36 0.00 N	
INDECK___OLEAN 23982	22.85 -0.29 0.00 N	19.70 -0.02 0.00 N	23.67 -0.09 0.00 N	17.94 -0.14 0.00 N	21.84 -0.18 0.00 N	19.28 -0.12 0.00 N	23.58 0.21 0.00 N	22.65 0.56 0.00 N	22.37 0.25 0.00 N	22.80 0.21 0.00 N	24.07 0.29 0.00 N	24.70 0.47 0.00 N	26.28 0.53 0.00 N	24.58 0.52 0.00 N	21.58 0.12 0.00 N	21.39 -0.07 0.00 N	21.86 -0.01 0.00 N	24.30 0.39 0.00 N	24.81 0.38 0.00 N	26.10 0.50 0.00 N	26.53 0.40 0.00 N	24.05 0.33 0.00 N	22.93 0.09 0.00 N	23.84 -0.10 0.00 N	
INDECK___OSWEGO 23783	22.55 -0.59 0.00 N	19.21 -0.51 0.00 N	23.13 -0.62 0.00 N	17.61 -0.46 0.00 N	21.46 -0.55 0.00 N	18.92 -0.48 0.00 N	22.84 -0.53 0.00 N	21.67 -0.41 0.00 N	21.67 -0.45 0.00 N	22.12 -0.47 0.00 N	23.30 -0.48 0.00 N	23.74 -0.49 0.00 N	25.21 -0.54 0.00 N	23.56 -0.50 0.00 N	20.98 -0.48 0.00 N	20.95 -0.51 0.00 N	21.38 -0.49 0.00 N	23.51 -0.39 0.00 N	24.02 -0.40 0.00 N	25.13 -0.48 0.00 N	25.63 -0.50 0.00 N	23.25 -0.47 0.00 N	22.35 -0.48 0.00 N	23.34 -0.60 0.00 N	
INDECK___YERKES 23781	22.12 -1.02 0.00 N	18.99 -0.73 0.00 N	22.67 -1.09 0.00 N	17.28 -0.80 0.00 N	20.97 -1.05 0.00 N	18.36 -1.04 0.00 N	22.43 -0.94 0.00 N	21.43 -0.66 0.00 N	20.99 -1.13 0.00 N	21.44 -1.15 0.00 N	22.60 -1.18 0.00 N	23.07 -1.16 0.00 N	24.52 -1.23 0.00 N	23.03 -1.04 0.00 N	20.37 -1.09 0.00 N	20.30 -1.16 0.00 N	20.72 -1.15 0.00 N	22.92 -0.99 0.00 N	23.52 -0.90 0.00 N	24.61 -0.99 0.00 N	25.08 -1.05 0.00 N	22.83 -0.89 0.00 N	21.96 -0.87 0.00 N	22.84 -1.10 0.00 N	
INDIAN POINT_GT_1 24139	24.31 1.17 0.00 N	20.74 1.02 0.00 N	24.99 1.23 0.00 N	19.02 0.94 0.00 N	23.20 1.19 0.00 N	20.56 1.16 0.00 N	24.74 1.37 0.00 N	23.58 1.49 0.00 N	23.69 1.58 0.00 N	24.20 1.61 0.00 N	25.51 1.73 0.00 N	25.98 1.75 0.00 N	27.58 1.84 0.00 N	25.80 1.73 0.00 N	23.06 1.61 0.00 N	22.98 1.52 0.00 N	23.36 1.49 0.00 N	25.88 1.97 0.00 N	26.34 1.92 0.00 N	27.55 1.95 0.00 N	28.16 2.03 0.00 N	25.52 1.80 0.00 N	24.42 1.59 0.00 N	25.37 1.42 0.00 N	
INDIAN POINT_GT_2 23659	24.31 1.17 0.00 N	20.74 1.02 0.00 N	24.99 1.23 0.00 N	19.02 0.94 0.00 N	23.20 1.19 0.00 N	20.56 1.16 0.00 N	24.74 1.37 0.00 N	23.58 1.49 0.00 N	23.69 1.58 0.00 N	24.20 1.61 0.00 N	25.51 1.73 0.00 N	25.98 1.75 0.00 N	27.58 1.84 0.00 N	25.80 1.73 0.00 N	23.06 1.61 0.00 N	22.98 1.52 0.00 N	23.36 1.49 0.00 N	25.88 1.97 0.00 N	26.34 1.92 0.00 N	27.55 1.95 0.00 N	28.16 2.03 0.00 N	25.52 1.80 0.00 N	24.42 1.59 0.00 N	25.37 1.42 0.00 N	
INDIAN POINT_GT_3	24.31	20.74	24.99	19.02	23.20	20.56	24.74	23.58	23.69	24.20	25.51	25.98	27.58	25.80	23.06	22.98	23.36	25.88	26.34	27.55	28.16	25.52	24.42	25.37	

24019	1.17 0.00 N	1.02 0.00 N	1.23 0.00 N	0.94 0.00 N	1.19 0.00 N	1.16 0.00 N	1.37 0.00 N	1.49 0.00 N	1.58 0.00 N	1.61 0.00 N	1.73 0.00 N	1.75 0.00 N	1.84 0.00 N	1.73 0.00 N	1.61 0.00 N	1.52 0.00 N	1.49 0.00 N	1.97 0.00 N	1.92 0.00 N	1.95 0.00 N	2.03 0.00 N	1.80 0.00 N	1.59 0.00 N	1.42 0.00 N
INDIAN POINT____2 23530	24.26 1.12 0.00 N	20.70 0.98 0.00 N	24.94 1.18 0.00 N	18.98 0.90 0.00 N	23.15 1.14 0.00 N	20.52 1.12 0.00 N	24.70 1.33 0.00 N	23.53 1.44 0.00 N	23.65 1.53 0.00 N	24.15 1.56 0.00 N	25.45 1.67 0.00 N	25.93 1.69 0.00 N	27.53 1.78 0.00 N	25.74 1.68 0.00 N	23.00 1.55 0.00 N	22.92 1.46 0.00 N	23.30 1.43 0.00 N	25.81 1.91 0.00 N	26.27 1.85 0.00 N	27.48 1.88 0.00 N	28.10 1.97 0.00 N	25.47 1.75 0.00 N	24.37 1.54 0.00 N	25.31 1.37 0.00 N
INDIAN POINT____3 23531	24.24 1.09 0.00 N	20.68 0.96 0.00 N	24.92 1.16 0.00 N	18.97 0.89 0.00 N	23.13 1.12 0.00 N	20.50 1.10 0.00 N	24.66 1.30 0.00 N	23.50 1.42 0.00 N	23.62 1.50 0.00 N	24.12 1.53 0.00 N	25.42 1.64 0.00 N	25.90 1.67 0.00 N	27.50 1.75 0.00 N	25.71 1.65 0.00 N	22.98 1.52 0.00 N	22.90 1.44 0.00 N	23.28 1.41 0.00 N	25.79 1.88 0.00 N	26.25 1.82 0.00 N	27.45 1.85 0.00 N	28.06 1.93 0.00 N	25.44 1.72 0.00 N	24.35 1.52 0.00 N	25.29 1.35 0.00 N
IP CORINTH____1 23988	23.72 0.58 0.00 N	20.49 0.77 0.00 N	24.70 0.94 0.00 N	18.86 0.78 0.00 N	22.68 0.66 0.00 N	19.96 0.56 0.00 N	23.97 0.60 0.00 N	22.82 0.73 0.00 N	22.98 0.86 0.00 N	23.47 0.88 0.00 N	24.71 0.94 0.00 N	25.19 0.96 0.00 N	26.73 0.99 0.00 N	24.94 0.88 0.00 N	22.24 0.78 0.00 N	22.12 0.66 0.00 N	22.64 0.77 0.00 N	25.09 1.19 0.00 N	25.56 1.14 0.00 N	26.70 1.09 0.00 N	27.27 1.14 0.00 N	24.75 1.03 0.00 N	23.66 0.83 0.00 N	24.51 0.57 0.00 N
IP____TICONDEROGA 23804	24.99 1.86 0.00 N	21.40 1.68 0.00 N	25.83 2.07 0.00 N	19.66 1.59 0.00 N	23.93 1.91 0.00 N	21.11 1.72 0.00 N	25.50 2.14 0.00 N	24.25 2.16 0.00 N	24.40 2.28 0.00 N	24.87 2.28 0.00 N	26.10 2.32 0.00 N	26.60 2.37 0.00 N	28.22 2.48 0.00 N	26.33 2.27 0.00 N	23.49 2.03 0.00 N	23.39 1.93 0.00 N	23.88 2.01 0.00 N	26.48 2.58 0.00 N	26.88 2.46 0.00 N	28.09 2.49 0.00 N	28.72 2.59 0.00 N	25.99 2.27 0.00 N	24.91 2.08 0.00 N	25.83 1.89 0.00 N
JARVIS____ 23743	23.18 0.04 0.00 N	19.76 0.04 0.00 N	23.80 0.05 0.00 N	18.12 0.05 0.00 N	22.08 0.07 0.00 N	19.46 0.06 0.00 N	23.43 0.06 0.00 N	22.18 0.09 0.00 N	22.19 0.07 0.00 N	22.69 0.10 0.00 N	23.88 0.10 0.00 N	24.33 0.10 0.00 N	25.85 0.10 0.00 N	24.16 0.10 0.00 N	21.55 0.10 0.00 N	21.55 0.09 0.00 N	21.96 0.09 0.00 N	24.07 0.17 0.00 N	24.57 0.14 0.00 N	25.74 0.13 0.00 N	26.29 0.16 0.00 N	23.84 0.12 0.00 N	22.92 0.08 0.00 N	23.99 0.05 0.00 N
JENNISON____1 23625	23.99 0.85 0.00 N	20.49 0.77 0.00 N	24.69 0.94 0.00 N	18.80 0.72 0.00 N	22.96 0.94 0.00 N	20.28 0.88 0.00 N	24.58 1.21 0.00 N	23.44 1.36 0.00 N	23.52 1.40 0.00 N	24.04 1.45 0.00 N	25.32 1.53 0.00 N	25.77 1.54 0.00 N	27.30 1.56 0.00 N	25.49 1.42 0.00 N	22.58 1.12 0.00 N	22.52 1.05 0.00 N	22.99 1.12 0.00 N	25.47 1.56 0.00 N	25.98 1.56 0.00 N	27.13 1.53 0.00 N	27.61 1.48 0.00 N	24.97 1.25 0.00 N	23.92 1.09 0.00 N	24.88 0.94 0.00 N
JENNISON____2 23626	23.97 0.83 0.00 N	20.47 0.74 0.00 N	24.66 0.90 0.00 N	18.78 0.70 0.00 N	22.93 0.91 0.00 N	20.25 0.85 0.00 N	24.54 1.17 0.00 N	23.40 1.32 0.00 N	23.48 1.36 0.00 N	23.99 1.40 0.00 N	25.27 1.49 0.00 N	25.72 1.49 0.00 N	27.26 1.51 0.00 N	25.44 1.38 0.00 N	22.55 1.09 0.00 N	22.48 1.02 0.00 N	22.95 1.08 0.00 N	25.42 1.52 0.00 N	25.93 1.51 0.00 N	27.08 1.48 0.00 N	27.57 1.43 0.00 N	24.92 1.20 0.00 N	23.88 1.05 0.00 N	24.86 0.92 0.00 N
KEDC PORT_JEFF_GT2 24210	25.02 1.88 0.00 N	21.46 1.74 0.00 N	25.89 2.14 0.00 N	19.76 1.68 0.00 N	24.93 2.11 -0.80 N	28.20 1.97 -6.83 N	25.45 2.09 0.00 N	24.21 2.12 0.00 N	24.06 1.94 0.00 N	24.27 1.68 0.00 N	25.65 1.86 0.00 N	26.31 2.08 0.00 N	28.23 2.48 0.00 N	26.35 2.29 0.00 N	26.16 2.12 -2.59 N	27.81 2.01 -4.34 N	23.69 1.82 0.00 N	27.15 2.52 -0.73 N	27.06 2.52 -0.11 N	28.33 2.47 -0.25 N	33.93 2.64 -5.16 N	37.73 2.42 -11.59 N	25.69 2.13 -0.73 N	85.97 2.25 -59.78 N
KEDC PORT_JEFF_GT3 24211	25.02 1.88 0.00 N	21.46 1.74 0.00 N	25.89 2.14 0.00 N	19.76 1.68 0.00 N	24.93 2.11 -0.80 N	28.20 1.97 -6.83 N	25.45 2.09 0.00 N	24.21 2.12 0.00 N	24.06 1.94 0.00 N	24.27 1.68 0.00 N	25.65 1.86 0.00 N	26.31 2.08 0.00 N	28.23 2.48 0.00 N	26.35 2.29 0.00 N	26.16 2.12 -2.59 N	27.81 2.01 -4.34 N	23.69 1.82 0.00 N	27.15 2.52 -0.73 N	27.06 2.52 -0.11 N	28.33 2.47 -0.25 N	33.93 2.64 -5.16 N	37.73 2.42 -11.59 N	25.69 2.13 -0.73 N	85.97 2.25 -59.78 N
KEDC_GLWD_GT4 24219	24.69 1.55 0.00 N	21.10 1.38 0.00 N	25.45 1.69 0.00 N	19.39 1.31 0.00 N	24.46 1.64 -0.80 N	27.81 1.57 -6.83 N	25.13 1.76 0.00 N	23.94 1.85 0.00 N	24.01 1.89 0.00 N	24.48 1.89 0.00 N	25.86 2.08 0.00 N	26.39 2.16 0.00 N	28.10 2.35 0.00 N	26.27 2.21 0.00 N	26.08 2.04 -2.59 N	27.75 1.95 -4.34 N	23.76 1.89 0.00 N	27.00 2.37 -0.73 N	26.87 2.33 -0.11 N	28.23 2.37 -0.26 N	33.91 2.61 -5.16 N	37.66 2.34 -11.59 N	25.60 2.04 -0.73 N	85.61 1.89 -59.78 N
KEDC_GLWD_GT5 24220	24.69 1.55 0.00 N	21.10 1.38 0.00 N	25.45 1.69 0.00 N	19.39 1.31 0.00 N	24.46 1.64 -0.80 N	27.81 1.57 -6.83 N	25.13 1.76 0.00 N	23.94 1.85 0.00 N	24.01 1.89 0.00 N	24.48 1.89 0.00 N	25.86 2.08 0.00 N	26.39 2.16 0.00 N	28.10 2.35 0.00 N	26.27 2.21 0.00 N	26.08 2.04 -2.59 N	27.75 1.95 -4.34 N	23.76 1.89 0.00 N	27.00 2.37 -0.73 N	26.87 2.33 -0.11 N	28.23 2.37 -0.26 N	33.91 2.61 -5.16 N	37.66 2.34 -11.59 N	25.60 2.04 -0.73 N	85.61 1.89 -59.78 N
KENSICO____ 23655	24.39 1.25 0.00 N	20.80 1.08 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.28 1.26 0.00 N	20.63 1.24 0.00 N	24.82 1.46 0.00 N	23.66 1.57 0.00 N	23.78 1.66 0.00 N	24.29 1.70 0.00 N	25.60 1.82 0.00 N	26.08 1.85 0.00 N	27.69 1.94 0.00 N	25.89 1.83 0.00 N	23.15 1.69 0.00 N	23.08 1.62 0.00 N	23.45 1.58 0.00 N	25.97 2.07 0.00 N	26.44 2.01 0.00 N	27.64 2.04 0.00 N	28.26 2.12 0.00 N	25.61 1.89 0.00 N	24.52 1.69 0.00 N	25.46 1.52 0.00 N
KIAC_JFK_GT1 23816	24.33 1.19 0.00 N	20.77 1.05 0.00 N	25.03 1.28 0.00 N	19.05 0.97 0.00 N	23.24 1.22 0.00 N	20.63 1.24 0.00 N	24.83 1.46 0.00 N	23.69 1.61 0.00 N	23.78 1.66 0.00 N	24.36 1.77 0.00 N	25.60 1.82 0.00 N	26.02 1.79 0.00 N	27.57 1.83 0.00 N	25.77 1.71 0.00 N	23.12 1.67 0.00 N	23.15 1.69 0.00 N	23.52 1.64 0.00 N	25.99 2.09 0.00 N	26.41 1.99 0.00 N	27.61 2.00 0.00 N	28.21 2.08 0.00 N	25.62 1.91 0.00 N	24.59 1.76 0.00 N	25.54 1.60 0.00 N

KIAC_JFK_GT2 23817	24.33 1.19 0.00 N	20.77 1.05 0.00 N	25.03 1.28 0.00 N	19.05 0.97 0.00 N	23.24 1.22 0.00 N	20.63 1.24 0.00 N	24.83 1.46 0.00 N	23.69 1.61 0.00 N	23.78 1.66 0.00 N	24.36 1.77 0.00 N	25.60 1.82 0.00 N	26.02 1.79 0.00 N	27.57 1.83 0.00 N	25.77 1.71 0.00 N	23.12 1.67 0.00 N	23.15 1.69 0.00 N	23.52 1.64 0.00 N	25.99 2.09 0.00 N	26.41 1.99 0.00 N	27.61 2.00 0.00 N	28.21 2.08 0.00 N	25.62 1.91 0.00 N	24.59 1.76 0.00 N	25.54 1.60 0.00 N
KINTIGH____ 23543	21.93 -1.21 0.00 N	18.79 -0.93 0.00 N	22.46 -1.29 0.00 N	17.13 -0.95 0.00 N	20.80 -1.22 0.00 N	18.24 -1.16 0.00 N	22.21 -1.16 0.00 N	21.17 -0.92 0.00 N	20.81 -1.31 0.00 N	21.28 -1.31 0.00 N	22.43 -1.35 0.00 N	22.89 -1.34 0.00 N	24.33 -1.42 0.00 N	22.82 -1.25 0.00 N	20.21 -1.24 0.00 N	20.17 -1.29 0.00 N	20.57 -1.30 0.00 N	22.69 -1.21 0.00 N	23.27 -1.16 0.00 N	24.35 -1.25 0.00 N	24.83 -1.31 0.00 N	22.59 -1.13 0.00 N	21.74 -1.09 0.00 N	22.64 -1.30 0.00 N
LEDERLE____ 23769	24.60 1.46 0.00 N	20.99 1.27 0.00 N	25.28 1.52 0.00 N	19.25 1.17 0.00 N	23.47 1.46 0.00 N	20.81 1.41 0.00 N	25.05 1.69 0.00 N	23.88 1.79 0.00 N	24.00 1.88 0.00 N	24.50 1.91 0.00 N	25.83 2.05 0.00 N	26.31 2.08 0.00 N	27.92 2.17 0.00 N	26.10 2.04 0.00 N	23.30 1.85 0.00 N	23.19 1.73 0.00 N	23.58 1.71 0.00 N	26.19 2.28 0.00 N	26.67 2.25 0.00 N	27.85 2.25 0.00 N	28.46 2.33 0.00 N	25.78 2.06 0.00 N	24.69 1.86 0.00 N	25.63 1.69 0.00 N
LINDEN COGEN____ 23786	24.34 1.20 0.00 N	20.75 1.02 0.00 N	24.99 1.24 0.00 N	19.05 0.97 0.00 N	23.23 1.21 0.00 N	20.63 1.23 0.00 N	24.82 1.45 0.00 N	23.66 1.57 0.00 N	23.79 1.67 0.00 N	24.32 1.73 0.00 N	25.62 1.84 0.00 N	26.10 1.87 0.00 N	27.72 1.97 0.00 N	25.93 1.86 0.00 N	23.19 1.73 0.00 N	23.12 1.66 0.00 N	23.47 1.60 0.00 N	26.03 2.13 0.00 N	26.49 2.06 0.00 N	27.67 2.07 0.00 N	28.28 2.15 0.00 N	25.63 1.91 0.00 N	24.55 1.72 0.00 N	25.47 1.53 0.00 N
LIPA_MISC_IPP 23656	25.01 1.87 0.00 N	21.42 1.70 0.00 N	25.85 2.09 0.00 N	19.72 1.64 0.00 N	24.89 2.07 -0.80 N	28.16 1.93 -6.83 N	25.35 1.98 0.00 N	24.11 2.03 0.00 N	23.95 1.83 0.00 N	24.11 1.52 0.00 N	25.44 1.66 0.00 N	26.07 1.83 0.00 N	27.98 2.23 0.00 N	26.12 2.06 0.00 N	26.01 1.97 -2.59 N	27.67 1.88 -4.34 N	23.69 1.82 0.00 N	27.10 2.47 -0.73 N	27.03 2.49 -0.11 N	28.31 2.45 -0.25 N	33.87 2.57 -5.16 N	37.56 2.24 -11.59 N	25.50 1.94 -0.73 N	85.85 2.13 -59.78 N
LISF____SOLAR 323691	25.03 1.89 0.00 N	21.43 1.71 0.00 N	25.85 2.10 0.00 N	19.73 1.66 0.00 N	24.91 2.09 -0.80 N	28.17 1.94 -6.83 N	25.36 1.99 0.00 N	24.12 2.03 0.00 N	23.95 1.83 0.00 N	24.08 1.49 0.00 N	25.40 1.62 0.00 N	26.04 1.80 0.00 N	27.95 2.21 0.00 N	26.10 2.03 0.00 N	26.00 1.96 -2.59 N	27.67 1.88 -4.34 N	23.71 1.84 0.00 N	27.11 2.48 -0.73 N	27.04 2.50 -0.11 N	28.32 2.47 -0.25 N	33.88 2.58 -5.16 N	37.55 2.24 -11.59 N	25.49 1.93 -0.73 N	85.87 2.15 -59.78 N
LITTLE FALLS____HYD 24013	24.05 0.91 0.00 N	20.54 0.82 0.00 N	24.79 1.03 0.00 N	18.92 0.84 0.00 N	23.10 1.08 0.00 N	20.43 1.03 0.00 N	24.44 1.07 0.00 N	23.29 1.20 0.00 N	23.43 1.31 0.00 N	23.91 1.32 0.00 N	25.12 1.34 0.00 N	25.63 1.40 0.00 N	27.14 1.39 0.00 N	25.26 1.20 0.00 N	22.53 1.07 0.00 N	22.40 0.94 0.00 N	22.93 1.06 0.00 N	25.50 1.59 0.00 N	25.98 1.56 0.00 N	26.97 1.37 0.00 N	27.46 1.33 0.00 N	24.86 1.14 0.00 N	23.78 0.95 0.00 N	24.69 0.70 0.00 N
LI_NEWBRDGE____DRP 323616	24.71 1.57 0.00 N	21.18 1.45 0.00 N	25.59 1.83 0.00 N	19.51 1.43 0.00 N	24.60 1.78 -0.80 N	27.93 1.79 -6.83 N	25.16 1.79 0.00 N	23.95 1.86 0.00 N	23.93 1.81 0.00 N	24.31 1.72 0.00 N	25.69 1.91 0.00 N	26.27 2.04 0.00 N	28.06 2.31 0.00 N	26.21 2.15 0.00 N	26.04 2.00 -2.59 N	27.68 1.88 -4.34 N	23.65 1.77 0.00 N	27.02 2.39 -0.73 N	26.90 2.36 -0.11 N	28.19 2.34 -0.25 N	33.86 2.57 -5.16 N	37.62 2.31 -11.59 N	25.58 2.02 -0.73 N	85.66 1.94 -59.78 N
LONG_LAKE_PHOENIX 24014	22.64 -0.50 0.00 N	19.30 -0.42 0.00 N	23.23 -0.52 0.00 N	17.69 -0.39 0.00 N	21.55 -0.46 0.00 N	19.01 -0.39 0.00 N	22.96 -0.41 0.00 N	21.79 -0.30 0.00 N	21.79 -0.33 0.00 N	22.25 -0.34 0.00 N	23.43 -0.35 0.00 N	23.88 -0.35 0.00 N	25.34 -0.41 0.00 N	23.68 -0.39 0.00 N	21.07 -0.38 0.00 N	21.03 -0.43 0.00 N	21.47 -0.40 0.00 N	23.66 -0.24 0.00 N	24.16 -0.26 0.00 N	25.23 -0.37 0.00 N	25.73 -0.40 0.00 N	23.32 -0.40 0.00 N	22.43 -0.40 0.00 N	23.41 -0.54 0.00 N
LOVETT____3 23632	24.20 1.06 0.00 N	20.65 0.92 0.00 N	24.87 1.12 0.00 N	18.94 0.86 0.00 N	23.09 1.08 0.00 N	20.47 1.08 0.00 N	24.63 1.26 0.00 N	23.47 1.38 0.00 N	23.58 1.46 0.00 N	24.08 1.49 0.00 N	25.38 1.60 0.00 N	25.85 1.62 0.00 N	27.45 1.70 0.00 N	25.67 1.61 0.00 N	22.95 1.49 0.00 N	22.87 1.41 0.00 N	23.23 1.36 0.00 N	25.73 1.83 0.00 N	26.20 1.77 0.00 N	27.43 1.82 0.00 N	28.04 1.91 0.00 N	25.40 1.69 0.00 N	24.32 1.48 0.00 N	25.26 1.32 0.00 N
LOVETT____4 23642	24.37 1.23 0.00 N	20.79 1.07 0.00 N	25.04 1.29 0.00 N	19.07 0.99 0.00 N	23.25 1.23 0.00 N	20.61 1.22 0.00 N	24.81 1.44 0.00 N	23.64 1.55 0.00 N	23.76 1.64 0.00 N	24.26 1.67 0.00 N	25.56 1.78 0.00 N	26.04 1.81 0.00 N	27.66 1.91 0.00 N	25.86 1.80 0.00 N	23.11 1.65 0.00 N	23.03 1.57 0.00 N	23.40 1.53 0.00 N	25.93 2.03 0.00 N	26.40 1.98 0.00 N	27.64 2.03 0.00 N	28.25 2.12 0.00 N	25.60 1.88 0.00 N	24.49 1.66 0.00 N	25.44 1.50 0.00 N
LOVETT____5 23593	24.37 1.23 0.00 N	20.79 1.07 0.00 N	25.04 1.29 0.00 N	19.07 0.99 0.00 N	23.25 1.23 0.00 N	20.61 1.22 0.00 N	24.81 1.44 0.00 N	23.64 1.55 0.00 N	23.76 1.64 0.00 N	24.26 1.67 0.00 N	25.56 1.78 0.00 N	26.04 1.81 0.00 N	27.66 1.91 0.00 N	25.86 1.80 0.00 N	23.11 1.65 0.00 N	23.03 1.57 0.00 N	23.40 1.53 0.00 N	25.93 2.03 0.00 N	26.40 1.98 0.00 N	27.64 2.03 0.00 N	28.25 2.12 0.00 N	25.60 1.88 0.00 N	24.49 1.66 0.00 N	25.44 1.50 0.00 N
LOWER RAQUET____HYD 24057	23.36 0.22 0.00 N	19.83 0.11 0.00 N	23.76 0.01 0.00 N	18.11 0.03 0.00 N	21.87 -0.14 0.00 N	19.18 -0.22 0.00 N	23.29 -0.08 0.00 N	21.83 -0.26 0.00 N	21.94 -0.18 0.00 N	22.42 -0.17 0.00 N	23.60 -0.18 0.00 N	24.05 -0.18 0.00 N	25.53 -0.21 0.00 N	23.88 -0.18 0.00 N	21.18 -0.28 0.00 N	21.28 -0.18 0.00 N	21.69 -0.18 0.00 N	23.08 -0.83 0.00 N	23.67 -0.75 0.00 N	25.26 -0.34 0.00 N	25.73 -0.40 0.00 N	23.40 -0.32 0.00 N	22.78 -0.06 0.00 N	24.09 0.15 0.00 N
LOWER____HUDSON 24059	24.20 1.06 0.00 N	20.71 0.99 0.00 N	24.96 1.20 0.00 N	19.02 0.94 0.00 N	23.19 1.18 0.00 N	20.44 1.05 0.00 N	24.43 1.06 0.00 N	23.23 1.14 0.00 N	23.33 1.21 0.00 N	23.79 1.20 0.00 N	25.00 1.22 0.00 N	25.48 1.25 0.00 N	27.07 1.32 0.00 N	25.28 1.22 0.00 N	22.57 1.11 0.00 N	22.53 1.07 0.00 N	23.03 1.16 0.00 N	25.40 1.50 0.00 N	25.83 1.41 0.00 N	27.01 1.41 0.00 N	27.59 1.45 0.00 N	24.98 1.27 0.00 N	23.95 1.12 0.00 N	24.92 0.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	23.23 0.09 0.00 N	19.73 0.00 0.00 N	23.65 -0.10 0.00 N	18.05 -0.03 0.00 N	21.88 -0.13 0.00 N	19.22 -0.18 0.00 N	23.31 -0.06 0.00 N	21.98 -0.11 0.00 N	22.09 -0.03 0.00 N	22.55 -0.04 0.00 N	23.74 -0.04 0.00 N	24.20 -0.03 0.00 N	25.68 -0.07 0.00 N	24.00 -0.07 0.00 N	21.30 -0.16 0.00 N	21.37 -0.09 0.00 N	21.81 -0.06 0.00 N	23.57 -0.34 0.00 N	24.13 -0.30 0.00 N	25.53 -0.07 0.00 N	26.01 -0.12 0.00 N	23.62 -0.10 0.00 N	22.86 0.02 0.00 N	24.04 0.10 0.00 N	
LYONS_FALL_HYD 23570	23.20 0.06 0.00 N	19.74 0.01 0.00 N	23.72 -0.04 0.00 N	18.09 0.01 0.00 N	22.03 0.01 0.00 N	19.41 0.01 0.00 N	23.49 0.12 0.00 N	22.27 0.18 0.00 N	22.35 0.23 0.00 N	22.82 0.22 0.00 N	24.02 0.24 0.00 N	24.48 0.24 0.00 N	25.97 0.22 0.00 N	24.25 0.19 0.00 N	21.56 0.11 0.00 N	21.57 0.11 0.00 N	22.04 0.17 0.00 N	24.17 0.27 0.00 N	24.70 0.28 0.00 N	25.89 0.28 0.00 N	26.38 0.24 0.00 N	23.90 0.18 0.00 N	22.99 0.15 0.00 N	24.03 0.09 0.00 N	
MADISON___COUNTY_LFGE 323628	23.39 0.25 0.00 N	19.92 0.20 0.00 N	23.99 0.23 0.00 N	18.27 0.19 0.00 N	22.28 0.26 0.00 N	19.67 0.27 0.00 N	23.76 0.39 0.00 N	22.55 0.47 0.00 N	22.59 0.47 0.00 N	23.06 0.47 0.00 N	24.28 0.50 0.00 N	24.73 0.51 0.00 N	26.26 0.51 0.00 N	24.55 0.48 0.00 N	21.79 0.34 0.00 N	21.78 0.32 0.00 N	22.23 0.36 0.00 N	24.47 0.56 0.00 N	24.98 0.56 0.00 N	26.10 0.49 0.00 N	26.58 0.44 0.00 N	24.09 0.37 0.00 N	23.15 0.32 0.00 N	24.17 0.22 0.00 N	
MAPLE_RIDGE_WT_1 323574	22.85 -0.29 0.00 N	19.24 -0.48 0.00 N	23.17 -0.59 0.00 N	17.72 -0.37 0.00 N	21.52 -0.50 0.00 N	18.90 -0.50 0.00 N	22.74 -0.63 0.00 N	21.43 -0.66 0.00 N	21.55 -0.57 0.00 N	22.04 -0.55 0.00 N	23.25 -0.53 0.00 N	23.63 -0.60 0.00 N	25.15 -0.60 0.00 N	23.55 -0.51 0.00 N	21.01 -0.45 0.00 N	21.11 -0.35 0.00 N	21.43 -0.44 0.00 N	23.24 -0.67 0.00 N	23.69 -0.73 0.00 N	24.87 -0.73 0.00 N	25.37 -0.76 0.00 N	23.04 -0.68 0.00 N	22.25 -0.58 0.00 N	23.42 -0.53 0.00 N	
MAPLE_RIDGE_WT_2 323611	22.85 -0.29 0.00 N	19.24 -0.48 0.00 N	23.17 -0.59 0.00 N	17.72 -0.37 0.00 N	21.52 -0.50 0.00 N	18.90 -0.50 0.00 N	22.74 -0.63 0.00 N	21.43 -0.66 0.00 N	21.55 -0.57 0.00 N	22.04 -0.55 0.00 N	23.25 -0.53 0.00 N	23.63 -0.60 0.00 N	25.15 -0.60 0.00 N	23.55 -0.51 0.00 N	21.01 -0.45 0.00 N	21.11 -0.35 0.00 N	21.43 -0.44 0.00 N	23.24 -0.67 0.00 N	23.69 -0.73 0.00 N	24.87 -0.73 0.00 N	25.37 -0.76 0.00 N	23.04 -0.68 0.00 N	22.25 -0.58 0.00 N	23.42 -0.53 0.00 N	
MG INDUSTRY___DRP 24185	23.93 0.79 0.00 N	20.46 0.74 0.00 N	24.69 0.93 0.00 N	18.80 0.72 0.00 N	22.95 0.94 0.00 N	20.23 0.84 0.00 N	24.20 0.83 0.00 N	22.99 0.90 0.00 N	23.05 0.93 0.00 N	23.52 0.93 0.00 N	24.72 0.94 0.00 N	25.20 0.97 0.00 N	26.77 1.02 0.00 N	25.02 0.95 0.00 N	22.33 0.87 0.00 N	22.28 0.82 0.00 N	22.73 0.86 0.00 N	25.04 1.14 0.00 N	25.50 1.08 0.00 N	26.67 1.07 0.00 N	27.24 1.10 0.00 N	24.68 0.96 0.00 N	23.70 0.87 0.00 N	24.70 0.76 0.00 N	
MID___OSWEGATCHIE_HYD 23849	23.23 0.09 0.00 N	19.73 0.00 0.00 N	23.65 -0.10 0.00 N	18.05 -0.03 0.00 N	21.88 -0.13 0.00 N	19.22 -0.18 0.00 N	23.31 -0.06 0.00 N	21.98 -0.11 0.00 N	22.09 -0.03 0.00 N	22.55 -0.04 0.00 N	23.74 -0.04 0.00 N	24.20 -0.03 0.00 N	25.68 -0.07 0.00 N	24.00 -0.07 0.00 N	21.30 -0.16 0.00 N	21.37 -0.09 0.00 N	21.81 -0.06 0.00 N	23.57 -0.34 0.00 N	24.13 -0.30 0.00 N	25.53 -0.07 0.00 N	26.01 -0.12 0.00 N	23.62 -0.10 0.00 N	22.86 0.02 0.00 N	24.04 0.10 0.00 N	
MID___RAQUETTE_HYD 23851	23.36 0.22 0.00 N	19.83 0.11 0.00 N	23.76 0.01 0.00 N	18.11 0.03 0.00 N	21.87 -0.14 0.00 N	19.18 -0.22 0.00 N	23.29 -0.08 0.00 N	21.83 -0.26 0.00 N	21.94 -0.18 0.00 N	22.42 -0.17 0.00 N	23.60 -0.18 0.00 N	24.05 -0.18 0.00 N	25.53 -0.21 0.00 N	23.88 -0.18 0.00 N	21.18 -0.28 0.00 N	21.28 -0.18 0.00 N	21.69 -0.18 0.00 N	23.08 -0.83 0.00 N	23.67 -0.75 0.00 N	25.26 -0.34 0.00 N	25.73 -0.40 0.00 N	23.40 -0.32 0.00 N	22.78 -0.06 0.00 N	24.09 0.15 0.00 N	
MILLIKEN___1 23584	23.18 0.03 0.00 N	19.77 0.05 0.00 N	23.80 0.04 0.00 N	18.12 0.03 0.00 N	22.08 0.06 0.00 N	19.49 0.09 0.00 N	23.60 0.23 0.00 N	22.46 0.37 0.00 N	22.46 0.34 0.00 N	22.95 0.36 0.00 N	24.16 0.38 0.00 N	24.62 0.39 0.00 N	26.13 0.38 0.00 N	24.41 0.35 0.00 N	21.67 0.22 0.00 N	21.63 0.17 0.00 N	22.09 0.22 0.00 N	24.42 0.52 0.00 N	24.92 0.50 0.00 N	26.05 0.45 0.00 N	26.54 0.40 0.00 N	24.03 0.31 0.00 N	23.05 0.22 0.00 N	24.02 0.08 0.00 N	
MILLIKEN___2 23585	23.18 0.03 0.00 N	19.77 0.05 0.00 N	23.80 0.04 0.00 N	18.12 0.03 0.00 N	22.08 0.06 0.00 N	19.49 0.09 0.00 N	23.60 0.23 0.00 N	22.46 0.37 0.00 N	22.46 0.34 0.00 N	22.95 0.36 0.00 N	24.16 0.38 0.00 N	24.62 0.39 0.00 N	26.13 0.38 0.00 N	24.41 0.35 0.00 N	21.67 0.22 0.00 N	21.63 0.17 0.00 N	22.09 0.22 0.00 N	24.42 0.52 0.00 N	24.92 0.50 0.00 N	26.05 0.45 0.00 N	26.54 0.40 0.00 N	24.03 0.31 0.00 N	23.05 0.22 0.00 N	24.02 0.08 0.00 N	
MILLIKEN___DIESEL 23629	23.18 0.03 0.00 N	19.77 0.05 0.00 N	23.80 0.04 0.00 N	18.12 0.03 0.00 N	22.08 0.06 0.00 N	19.49 0.09 0.00 N	23.60 0.23 0.00 N	22.46 0.37 0.00 N	22.46 0.34 0.00 N	22.95 0.36 0.00 N	24.16 0.38 0.00 N	24.62 0.39 0.00 N	26.13 0.38 0.00 N	24.41 0.35 0.00 N	21.67 0.22 0.00 N	21.63 0.17 0.00 N	22.09 0.22 0.00 N	24.42 0.52 0.00 N	24.92 0.50 0.00 N	26.05 0.45 0.00 N	26.54 0.40 0.00 N	24.03 0.31 0.00 N	23.05 0.22 0.00 N	24.02 0.08 0.00 N	
MILLSEAT___LFGE 323607	22.25 -0.89 0.00 N	19.05 -0.67 0.00 N	22.75 -1.01 0.00 N	17.35 -0.73 0.00 N	21.06 -0.96 0.00 N	18.47 -0.93 0.00 N	22.57 -0.80 0.00 N	21.58 -0.51 0.00 N	21.17 -0.94 0.00 N	21.65 -0.94 0.00 N	22.83 -0.95 0.00 N	23.31 -0.92 0.00 N	24.77 -0.98 0.00 N	23.23 -0.83 0.00 N	20.54 -0.92 0.00 N	20.47 -0.99 0.00 N	20.92 -0.95 0.00 N	23.18 -0.72 0.00 N	23.79 -0.63 0.00 N	24.87 -0.73 0.00 N	25.32 -0.81 0.00 N	23.02 -0.70 0.00 N	22.13 -0.70 0.00 N	22.98 -0.96 0.00 N	
MODEL_CITY_ENERGY 24167	21.89 -1.25 0.00 N	18.79 -0.94 0.00 N	22.43 -1.33 0.00 N	17.10 -0.98 0.00 N	20.74 -1.27 0.00 N	18.16 -1.24 0.00 N	22.17 -1.20 0.00 N	21.18 -0.91 0.00 N	20.72 -1.40 0.00 N	21.18 -1.42 0.00 N	22.32 -1.46 0.00 N	22.79 -1.44 0.00 N	24.22 -1.53 0.00 N	22.75 -1.32 0.00 N	20.12 -1.34 0.00 N	20.06 -1.41 0.00 N	20.46 -1.41 0.00 N	22.61 -1.30 0.00 N	23.21 -1.21 0.00 N	24.29 -1.32 0.00 N	24.75 -1.38 0.00 N	22.54 -1.18 0.00 N	21.70 -1.13 0.00 N	22.58 -1.36 0.00 N	
MODERN_LFGE__	21.89	18.79	22.43	17.10	20.74	18.16	22.17	21.18	20.72	21.18	22.32	22.79	24.22	22.75	20.12	20.06	20.46	22.61	23.21	24.29	24.75	22.54	21.70	22.58	

323580	-1.25 0.00 N	-0.94 0.00 N	-1.33 0.00 N	-0.98 0.00 N	-1.27 0.00 N	-1.24 0.00 N	-1.20 0.00 N	-0.91 0.00 N	-1.40 0.00 N	-1.42 0.00 N	-1.46 0.00 N	-1.44 0.00 N	-1.53 0.00 N	-1.32 0.00 N	-1.34 0.00 N	-1.41 0.00 N	-1.41 0.00 N	-1.30 0.00 N	-1.21 0.00 N	-1.32 0.00 N	-1.38 0.00 N	-1.18 0.00 N	-1.13 0.00 N	-1.36 0.00 N
MOHAWK_PAPER____DRP 24187	24.09 0.95 0.00 N	20.59 0.87 0.00 N	24.80 1.04 0.00 N	18.90 0.82 0.00 N	23.06 1.04 0.00 N	20.32 0.93 0.00 N	24.23 0.86 0.00 N	23.04 0.96 0.00 N	23.13 1.01 0.00 N	23.58 1.00 0.00 N	24.79 1.01 0.00 N	25.27 1.04 0.00 N	26.85 1.10 0.00 N	25.07 1.01 0.00 N	22.37 0.92 0.00 N	22.33 0.88 0.00 N	22.83 0.96 0.00 N	25.16 1.26 0.00 N	25.61 1.19 0.00 N	26.76 1.16 0.00 N	27.31 1.18 0.00 N	24.74 1.02 0.00 N	23.74 0.91 0.00 N	24.72 0.78 0.00 N
MONGAUP____HYD 23641	24.62 1.48 0.00 N	21.04 1.32 0.00 N	25.35 1.60 0.00 N	19.30 1.22 0.00 N	23.55 1.53 0.00 N	20.86 1.46 0.00 N	25.13 1.76 0.00 N	23.95 1.86 0.00 N	24.06 1.94 0.00 N	24.58 1.99 0.00 N	25.84 2.06 0.00 N	26.28 2.05 0.00 N	27.67 1.92 0.00 N	25.86 1.80 0.00 N	23.03 1.58 0.00 N	22.88 1.42 0.00 N	23.16 1.29 0.00 N	25.86 1.95 0.00 N	26.31 1.89 0.00 N	27.36 1.75 0.00 N	27.92 1.79 0.00 N	25.44 1.72 0.00 N	24.57 1.74 0.00 N	25.45 1.51 0.00 N
MONTAUK____DIESEL 23721	26.42 3.28 0.00 N	22.56 2.84 0.00 N	27.19 3.43 0.00 N	20.75 2.67 0.00 N	26.17 3.35 -0.80 N	29.32 3.09 -6.83 N	26.81 3.44 0.00 N	25.55 3.47 0.00 N	25.55 3.43 0.00 N	25.78 3.19 0.00 N	27.19 3.40 0.00 N	27.87 3.64 0.00 N	29.88 4.14 0.00 N	27.87 3.80 0.00 N	27.54 3.50 -2.59 N	29.20 3.41 -4.34 N	25.45 3.58 0.00 N	29.33 4.70 -0.73 N	29.37 4.83 -0.11 N	30.66 4.81 -0.25 N	36.11 4.81 -5.16 N	39.45 4.13 -11.59 N	27.11 3.55 -0.73 N	87.35 3.63 -59.78 N
MUNSVILLE_WIND_PWR 323609	24.27 1.13 0.00 N	20.73 1.01 0.00 N	24.96 1.20 0.00 N	19.05 0.97 0.00 N	23.28 1.26 0.00 N	20.56 1.16 0.00 N	24.94 1.57 0.00 N	23.82 1.73 0.00 N	23.91 1.79 0.00 N	24.48 1.89 0.00 N	25.82 2.04 0.00 N	26.22 1.99 0.00 N	27.75 2.01 0.00 N	25.89 1.83 0.00 N	22.85 1.39 0.00 N	22.74 1.28 0.00 N	23.19 1.32 0.00 N	25.73 1.82 0.00 N	26.28 1.86 0.00 N	27.39 1.79 0.00 N	27.86 1.73 0.00 N	25.09 1.37 0.00 N	24.09 1.26 0.00 N	25.05 1.11 0.00 N
N SALMON____HYD 24042	23.54 0.40 0.00 N	19.97 0.24 0.00 N	23.96 0.21 0.00 N	18.17 0.09 0.00 N	21.99 -0.03 0.00 N	19.31 -0.09 0.00 N	23.36 -0.01 0.00 N	21.98 -0.11 0.00 N	22.18 0.06 0.00 N	22.71 0.12 0.00 N	23.88 0.10 0.00 N	24.38 0.15 0.00 N	25.89 0.14 0.00 N	24.08 0.01 0.00 N	21.44 -0.02 0.00 N	21.47 0.01 0.00 N	21.85 -0.02 0.00 N	23.49 -0.42 0.00 N	24.09 -0.33 0.00 N	25.44 -0.17 0.00 N	25.93 -0.20 0.00 N	23.56 -0.15 0.00 N	22.82 -0.01 0.00 N	24.14 0.20 0.00 N
N.E_GEN_SANDY PD 24062	24.18 1.04 0.00 N	25.21 1.14 -1.42 N	30.28 1.13 -5.44 N	30.01 1.15 -7.05 N	32.23 1.16 -8.44 N	35.01 1.31 -10.18 N	24.53 1.16 0.00 N	35.01 1.47 -9.58 N	32.70 1.48 -7.84 N	32.20 1.46 -6.50 N	32.51 1.55 -5.00 N	30.01 1.50 -3.16 N	33.20 1.50 -5.38 N	31.20 1.39 -5.58 N	32.00 1.27 -9.44 N	28.20 1.29 -5.26 N	29.78 1.19 -5.80 N	26.01 1.61 -0.69 N	25.96 1.54 0.00 N	27.16 1.56 0.00 N	28.97 1.64 -1.55 N	25.16 1.44 0.00 N	24.12 1.29 0.00 N	24.77 1.11 -0.13 N
NARROWS_GT1_1 24228	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_2 24229	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_3 24230	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_4 24231	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_5 24232	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_6 24233	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT1_7 24234	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N

NARROWS_GT1_8 24235	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_1 24236	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_2 24237	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_3 24238	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_4 24239	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_5 24240	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_6 24241	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_7 24242	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NARROWS_GT2_8 24243	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NEG CAPITAL____MECHNVIL 23645	24.41 1.27 0.00 N	20.89 1.17 0.00 N	25.17 1.42 0.00 N	19.19 1.11 0.00 N	23.39 1.37 0.00 N	20.63 1.24 0.00 N	24.69 1.32 0.00 N	23.49 1.40 0.00 N	23.61 1.49 0.00 N	24.09 1.49 0.00 N	25.32 1.54 0.00 N	25.81 1.58 0.00 N	27.43 1.68 0.00 N	25.62 1.56 0.00 N	22.88 1.43 0.00 N	22.88 1.42 0.00 N	23.39 1.52 0.00 N	25.80 1.90 0.00 N	26.22 1.80 0.00 N	27.48 1.87 0.00 N	28.06 1.92 0.00 N	25.40 1.68 0.00 N	24.29 1.46 0.00 N	25.25 1.31 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	22.06 -1.08 0.00 N	18.84 -0.88 0.00 N	22.59 -1.17 0.00 N	17.21 -0.87 0.00 N	20.95 -1.07 0.00 N	18.44 -0.96 0.00 N	22.39 -0.98 0.00 N	21.30 -0.79 0.00 N	21.13 -0.99 0.00 N	21.61 -0.98 0.00 N	22.78 -1.01 0.00 N	23.23 -1.00 0.00 N	24.67 -1.08 0.00 N	23.10 -0.96 0.00 N	20.51 -0.95 0.00 N	20.47 -0.99 0.00 N	20.90 -0.97 0.00 N	23.09 -0.81 0.00 N	23.64 -0.78 0.00 N	24.72 -0.89 0.00 N	25.18 -0.95 0.00 N	22.85 -0.87 0.00 N	21.95 -0.89 0.00 N	22.84 -1.11 0.00 N
NEG CENTRAL____DRP 24199	22.87 -0.27 0.00 N	19.53 -0.19 0.00 N	23.48 -0.28 0.00 N	17.88 -0.20 0.00 N	21.78 -0.24 0.00 N	19.22 -0.17 0.00 N	23.31 -0.05 0.00 N	22.20 0.11 0.00 N	22.15 0.03 0.00 N	22.62 0.03 0.00 N	23.83 0.05 0.00 N	24.30 0.07 0.00 N	25.78 0.03 0.00 N	24.09 0.03 0.00 N	21.38 -0.07 0.00 N	21.33 -0.13 0.00 N	21.78 -0.09 0.00 N	24.11 0.21 0.00 N	24.61 0.19 0.00 N	25.69 0.09 0.00 N	26.16 0.03 0.00 N	23.71 0.00 0.00 N	22.75 -0.08 0.00 N	23.68 -0.26 0.00 N
NEG CENTRAL____INDECK 23768	22.89 -0.25 0.00 N	19.58 -0.14 0.00 N	23.48 -0.28 0.00 N	17.86 -0.22 0.00 N	21.73 -0.29 0.00 N	19.15 -0.24 0.00 N	23.37 0.00 0.00 N	22.33 0.24 0.00 N	22.14 0.02 0.00 N	22.61 0.02 0.00 N	23.86 0.08 0.00 N	24.35 0.11 0.00 N	25.84 0.10 0.00 N	24.19 0.12 0.00 N	21.36 -0.09 0.00 N	21.24 -0.22 0.00 N	21.33 -0.54 0.00 N	23.62 -0.28 0.00 N	24.20 -0.22 0.00 N	25.35 -0.26 0.00 N	25.81 -0.33 0.00 N	23.38 -0.33 0.00 N	22.35 -0.48 0.00 N	23.28 -0.67 0.00 N
NEG CENTRAL____SENECA 23627	22.90 -0.24 0.00 N	19.56 -0.16 0.00 N	23.51 -0.24 0.00 N	17.89 -0.18 0.00 N	21.80 -0.21 0.00 N	19.23 -0.16 0.00 N	23.37 0.01 0.00 N	22.30 0.21 0.00 N	22.24 0.12 0.00 N	22.70 0.11 0.00 N	23.91 0.13 0.00 N	24.39 0.16 0.00 N	25.88 0.13 0.00 N	24.19 0.13 0.00 N	21.44 -0.01 0.00 N	21.38 -0.08 0.00 N	21.84 -0.03 0.00 N	24.20 0.30 0.00 N	24.71 0.29 0.00 N	25.80 0.20 0.00 N	26.27 0.14 0.00 N	23.80 0.09 0.00 N	22.82 -0.01 0.00 N	23.73 -0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	23.27 0.13 0.00 N	19.86 0.14 0.00 N	23.88 0.12 0.00 N	18.19 0.11 0.00 N	22.17 0.15 0.00 N	19.58 0.18 0.00 N	23.74 0.38 0.00 N	22.61 0.52 0.00 N	22.60 0.48 0.00 N	23.09 0.50 0.00 N	24.32 0.54 0.00 N	24.80 0.57 0.00 N	26.29 0.54 0.00 N	24.56 0.50 0.00 N	21.80 0.34 0.00 N	21.73 0.27 0.00 N	22.22 0.35 0.00 N	24.64 0.74 0.00 N	25.15 0.72 0.00 N	26.23 0.62 0.00 N	26.69 0.56 0.00 N	24.18 0.46 0.00 N	23.18 0.34 0.00 N	24.10 0.16 0.00 N		
NEG MILLWOOD___DRP 24198	24.58 1.44 0.00 N	20.96 1.24 0.00 N	25.25 1.50 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.79 1.39 0.00 N	25.03 1.67 0.00 N	23.86 1.78 0.00 N	24.00 1.88 0.00 N	24.54 1.95 0.00 N	25.88 2.10 0.00 N	26.35 2.12 0.00 N	27.96 2.21 0.00 N	26.14 2.07 0.00 N	23.36 1.90 0.00 N	23.28 1.82 0.00 N	23.68 1.81 0.00 N	26.26 2.36 0.00 N	26.73 2.31 0.00 N	27.95 2.35 0.00 N	28.55 2.41 0.00 N	25.87 2.15 0.00 N	24.74 1.91 0.00 N	25.67 1.73 0.00 N		
NEG NORTH_FLCN_SEA 23793	23.54 0.40 0.00 N	19.97 0.25 0.00 N	24.00 0.25 0.00 N	18.16 0.08 0.00 N	21.98 -0.04 0.00 N	19.24 -0.16 0.00 N	23.18 -0.19 0.00 N	21.88 -0.21 0.00 N	22.10 -0.02 0.00 N	22.66 0.07 0.00 N	23.81 0.03 0.00 N	24.34 0.11 0.00 N	25.86 0.11 0.00 N	23.99 -0.08 0.00 N	21.38 -0.07 0.00 N	21.37 -0.09 0.00 N	21.75 -0.12 0.00 N	23.43 -0.47 0.00 N	23.97 -0.45 0.00 N	25.22 -0.39 0.00 N	25.75 -0.38 0.00 N	23.39 -0.33 0.00 N	22.59 -0.24 0.00 N	23.97 0.02 0.00 N		
NEG NORTH_KES_CHATGAY 23792	23.29 0.15 0.00 N	19.77 0.04 0.00 N	23.74 -0.01 0.00 N	17.98 -0.10 0.00 N	21.76 -0.25 0.00 N	19.10 -0.30 0.00 N	23.07 -0.30 0.00 N	21.72 -0.37 0.00 N	21.92 -0.20 0.00 N	22.44 -0.15 0.00 N	23.59 -0.19 0.00 N	24.09 -0.14 0.00 N	25.57 -0.17 0.00 N	23.77 -0.29 0.00 N	21.19 -0.26 0.00 N	21.20 -0.26 0.00 N	21.57 -0.30 0.00 N	23.21 -0.69 0.00 N	23.80 -0.63 0.00 N	25.06 -0.54 0.00 N	25.58 -0.55 0.00 N	23.26 -0.46 0.00 N	22.51 -0.32 0.00 N	23.84 -0.10 0.00 N		
NEG NORTH___ALICE_FALLS 23915	23.56 0.43 0.00 N	20.00 0.27 0.00 N	24.01 0.26 0.00 N	18.18 0.10 0.00 N	22.00 -0.02 0.00 N	19.27 -0.13 0.00 N	23.21 -0.16 0.00 N	21.89 -0.20 0.00 N	22.11 -0.01 0.00 N	22.67 0.08 0.00 N	23.83 0.05 0.00 N	24.36 0.12 0.00 N	25.87 0.12 0.00 N	24.01 -0.06 0.00 N	21.39 -0.07 0.00 N	21.38 -0.08 0.00 N	21.76 -0.11 0.00 N	23.45 -0.45 0.00 N	24.01 -0.41 0.00 N	25.24 -0.36 0.00 N	25.76 -0.38 0.00 N	23.40 -0.32 0.00 N	22.61 -0.23 0.00 N	23.96 0.02 0.00 N		
NEG NORTH___LWR_SARANAC 23913	23.56 0.43 0.00 N	20.00 0.27 0.00 N	24.01 0.26 0.00 N	18.18 0.10 0.00 N	22.00 -0.02 0.00 N	19.27 -0.13 0.00 N	23.21 -0.16 0.00 N	21.89 -0.20 0.00 N	22.11 -0.01 0.00 N	22.67 0.08 0.00 N	23.83 0.05 0.00 N	24.36 0.12 0.00 N	25.87 0.12 0.00 N	24.01 -0.06 0.00 N	21.39 -0.07 0.00 N	21.38 -0.08 0.00 N	21.76 -0.11 0.00 N	23.45 -0.45 0.00 N	24.01 -0.41 0.00 N	25.24 -0.36 0.00 N	25.76 -0.38 0.00 N	23.40 -0.32 0.00 N	22.61 -0.23 0.00 N	23.96 0.02 0.00 N		
NEG NORTH___PLATTSBURG 23628	23.56 0.43 0.00 N	20.00 0.27 0.00 N	24.01 0.26 0.00 N	18.18 0.10 0.00 N	22.00 -0.02 0.00 N	19.27 -0.13 0.00 N	23.21 -0.16 0.00 N	21.89 -0.20 0.00 N	22.11 -0.01 0.00 N	22.67 0.08 0.00 N	23.83 0.05 0.00 N	24.36 0.12 0.00 N	25.87 0.12 0.00 N	24.01 -0.06 0.00 N	21.39 -0.07 0.00 N	21.38 -0.08 0.00 N	21.76 -0.11 0.00 N	23.45 -0.45 0.00 N	24.01 -0.41 0.00 N	25.24 -0.36 0.00 N	25.76 -0.38 0.00 N	23.40 -0.32 0.00 N	22.61 -0.23 0.00 N	23.96 0.02 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	21.94 -1.20 0.00 N	18.82 -0.90 0.00 N	22.47 -1.28 0.00 N	17.14 -0.94 0.00 N	20.79 -1.23 0.00 N	18.20 -1.20 0.00 N	22.23 -1.14 0.00 N	21.24 -0.85 0.00 N	20.79 -1.33 0.00 N	21.24 -1.35 0.00 N	22.39 -1.39 0.00 N	22.87 -1.36 0.00 N	24.30 -1.45 0.00 N	22.81 -1.25 0.00 N	20.17 -1.28 0.00 N	20.11 -1.35 0.00 N	20.52 -1.35 0.00 N	22.68 -1.22 0.00 N	23.28 -1.14 0.00 N	24.37 -1.24 0.00 N	24.83 -1.30 0.00 N	22.61 -1.11 0.00 N	21.76 -1.07 0.00 N	22.64 -1.30 0.00 N		
NEG WEST___LANCASTR 23811	21.88 -1.26 0.00 N	18.77 -0.96 0.00 N	22.50 -1.26 0.00 N	17.13 -0.95 0.00 N	20.83 -1.19 0.00 N	18.31 -1.09 0.00 N	22.35 -1.02 0.00 N	21.40 -0.69 0.00 N	21.16 -0.96 0.00 N	21.53 -1.07 0.00 N	22.67 -1.11 0.00 N	23.16 -1.07 0.00 N	24.62 -1.13 0.00 N	23.09 -0.98 0.00 N	20.36 -1.09 0.00 N	20.30 -1.16 0.00 N	20.71 -1.16 0.00 N	22.93 -0.98 0.00 N	23.47 -0.96 0.00 N	24.63 -0.97 0.00 N	25.07 -1.06 0.00 N	22.77 -0.95 0.00 N	21.82 -1.01 0.00 N	22.71 -1.23 0.00 N		
NEG_PENN_ALLEGHNY 23528	23.22 0.08 0.00 N	19.82 0.10 0.00 N	23.89 0.14 0.00 N	18.18 0.10 0.00 N	22.18 0.16 0.00 N	19.57 0.17 0.00 N	23.69 0.32 0.00 N	22.57 0.48 0.00 N	22.61 0.50 0.00 N	23.05 0.46 0.00 N	24.27 0.49 0.00 N	24.76 0.53 0.00 N	26.29 0.54 0.00 N	24.57 0.51 0.00 N	21.82 0.36 0.00 N	21.79 0.33 0.00 N	22.22 0.34 0.00 N	24.52 0.62 0.00 N	24.98 0.56 0.00 N	26.17 0.57 0.00 N	26.68 0.55 0.00 N	24.18 0.46 0.00 N	23.16 0.33 0.00 N	24.16 0.22 0.00 N		
NEG___GEN_MONROE 24207	22.65 -0.49 0.00 N	19.36 -0.36 0.00 N	23.17 -0.59 0.00 N	17.65 -0.43 0.00 N	21.47 -0.55 0.00 N	18.88 -0.52 0.00 N	23.01 -0.35 0.00 N	21.95 -0.14 0.00 N	21.70 -0.42 0.00 N	22.19 -0.40 0.00 N	23.40 -0.38 0.00 N	23.88 -0.36 0.00 N	25.34 -0.40 0.00 N	23.74 -0.32 0.00 N	21.02 -0.44 0.00 N	20.96 -0.50 0.00 N	21.43 -0.44 0.00 N	23.76 -0.14 0.00 N	24.35 -0.07 0.00 N	25.44 -0.17 0.00 N	25.90 -0.23 0.00 N	23.49 -0.23 0.00 N	22.55 -0.29 0.00 N	23.42 -0.52 0.00 N		
NEPA___ENERGY 23901	21.94 -1.20 0.00 N	18.81 -0.91 0.00 N	22.66 -1.10 0.00 N	17.24 -0.84 0.00 N	21.00 -1.02 0.00 N	18.53 -0.87 0.00 N	22.58 -0.79 0.00 N	21.60 -0.49 0.00 N	21.53 -0.59 0.00 N	21.79 -0.80 0.00 N	22.92 -0.86 0.00 N	23.45 -0.78 0.00 N	24.93 -0.81 0.00 N	23.35 -0.71 0.00 N	20.54 -0.92 0.00 N	20.49 -0.97 0.00 N	20.87 -1.00 0.00 N	23.05 -0.86 0.00 N	23.48 -0.94 0.00 N	24.72 -0.88 0.00 N	25.15 -0.99 0.00 N	22.84 -0.88 0.00 N	21.84 -0.99 0.00 N	22.84 -1.10 0.00 N		
NEVERSINK___HYD 23608	23.72 0.58 0.00 N	20.24 0.51 0.00 N	24.37 0.62 0.00 N	18.54 0.46 0.00 N	22.62 0.60 0.00 N	20.00 0.60 0.00 N	24.11 0.74 0.00 N	22.97 0.88 0.00 N	23.07 0.95 0.00 N	23.58 0.99 0.00 N	24.85 1.07 0.00 N	25.31 1.08 0.00 N	26.81 1.07 0.00 N	25.03 0.97 0.00 N	22.29 0.84 0.00 N	22.17 0.70 0.00 N	22.60 0.73 0.00 N	25.08 1.18 0.00 N	25.59 1.17 0.00 N	26.66 1.06 0.00 N	27.20 1.07 0.00 N	24.65 0.93 0.00 N	23.67 0.84 0.00 N	24.59 0.65 0.00 N		
NEWTON___FALLS_HYD	23.23	19.73	23.65	18.05	21.88	19.22	23.31	21.98	22.09	22.55	23.74	24.20	25.68	24.00	21.30	21.37	21.81	23.57	24.13	25.53	26.01	23.62	22.86	24.04		

23847	0.09 0.00 N	0.00 0.00 N	-0.10 0.00 N	-0.03 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.06 0.00 N	-0.11 0.00 N	-0.03 0.00 N	-0.04 0.00 N	-0.04 0.00 N	-0.03 0.00 N	-0.07 0.00 N	-0.07 0.00 N	-0.16 0.00 N	-0.09 0.00 N	-0.06 0.00 N	-0.34 0.00 N	-0.30 0.00 N	-0.07 0.00 N	-0.12 0.00 N	-0.10 0.00 N	0.02 0.00 N	0.10 0.00 N
NIAGARA____ 23760	21.69 -1.45 0.00 N	18.62 -1.10 0.00 N	22.22 -1.54 0.00 N	16.95 -1.13 0.00 N	20.56 -1.46 0.00 N	17.98 -1.41 0.00 N	21.94 -1.43 0.00 N	20.94 -1.15 0.00 N	20.48 -1.64 0.00 N	20.93 -1.66 0.00 N	22.06 -1.72 0.00 N	22.52 -1.71 0.00 N	23.94 -1.81 0.00 N	22.49 -1.58 0.00 N	19.89 -1.56 0.00 N	19.83 -1.63 0.00 N	20.23 -1.64 0.00 N	22.31 -1.60 0.00 N	22.91 -1.51 0.00 N	23.98 -1.63 0.00 N	24.45 -1.68 0.00 N	22.28 -1.43 0.00 N	21.48 -1.35 0.00 N	22.36 -1.58 0.00 N
NINE_MILE_1 23575	22.44 -0.70 0.00 N	19.13 -0.59 0.00 N	23.02 -0.73 0.00 N	17.53 -0.55 0.00 N	21.36 -0.66 0.00 N	18.81 -0.58 0.00 N	22.71 -0.66 0.00 N	21.53 -0.55 0.00 N	21.52 -0.59 0.00 N	21.99 -0.61 0.00 N	23.15 -0.63 0.00 N	23.59 -0.64 0.00 N	25.06 -0.69 0.00 N	23.43 -0.64 0.00 N	20.87 -0.59 0.00 N	20.86 -0.60 0.00 N	21.26 -0.61 0.00 N	23.35 -0.55 0.00 N	23.85 -0.58 0.00 N	24.97 -0.63 0.00 N	25.47 -0.66 0.00 N	23.11 -0.61 0.00 N	22.23 -0.61 0.00 N	23.23 -0.71 0.00 N
NINE_MILE_2 23744	22.44 -0.70 0.00 N	19.13 -0.59 0.00 N	23.03 -0.73 0.00 N	17.53 -0.55 0.00 N	21.36 -0.66 0.00 N	18.82 -0.58 0.00 N	22.71 -0.66 0.00 N	21.54 -0.55 0.00 N	21.52 -0.59 0.00 N	21.99 -0.61 0.00 N	23.15 -0.63 0.00 N	23.59 -0.64 0.00 N	25.06 -0.69 0.00 N	23.43 -0.63 0.00 N	20.87 -0.59 0.00 N	20.86 -0.60 0.00 N	21.27 -0.60 0.00 N	23.35 -0.55 0.00 N	23.85 -0.57 0.00 N	24.97 -0.63 0.00 N	25.47 -0.66 0.00 N	23.11 -0.61 0.00 N	22.23 -0.61 0.00 N	23.24 -0.71 0.00 N
NM_CAPITAL___DRP 24208	24.02 0.87 0.00 N	20.55 0.82 0.00 N	24.74 0.98 0.00 N	18.86 0.78 0.00 N	23.00 0.99 0.00 N	20.26 0.86 0.00 N	24.08 0.71 0.00 N	22.91 0.82 0.00 N	22.98 0.87 0.00 N	23.43 0.84 0.00 N	24.62 0.84 0.00 N	25.10 0.87 0.00 N	26.67 0.92 0.00 N	24.91 0.85 0.00 N	22.23 0.78 0.00 N	22.19 0.73 0.00 N	22.69 0.82 0.00 N	24.99 1.09 0.00 N	25.43 1.01 0.00 N	26.58 0.97 0.00 N	27.13 1.00 0.00 N	24.58 0.86 0.00 N	23.59 0.76 0.00 N	24.58 0.64 0.00 N
NM_CENTRAL___DRP 24181	22.88 -0.26 0.00 N	19.52 -0.20 0.00 N	23.49 -0.27 0.00 N	17.88 -0.19 0.00 N	21.79 -0.22 0.00 N	19.22 -0.18 0.00 N	23.23 -0.13 0.00 N	22.07 -0.01 0.00 N	22.07 -0.05 0.00 N	22.53 -0.06 0.00 N	23.73 -0.06 0.00 N	24.18 -0.05 0.00 N	25.68 -0.07 0.00 N	24.01 -0.05 0.00 N	21.36 -0.09 0.00 N	21.33 -0.13 0.00 N	21.77 -0.10 0.00 N	23.99 0.09 0.00 N	24.49 0.07 0.00 N	25.61 0.01 0.00 N	26.11 -0.03 0.00 N	23.67 -0.05 0.00 N	22.72 -0.11 0.00 N	23.71 -0.23 0.00 N
NM_FRONTIER___DRP 24179	21.81 -1.33 0.00 N	18.73 -1.00 0.00 N	22.35 -1.41 0.00 N	17.05 -1.03 0.00 N	20.67 -1.35 0.00 N	18.08 -1.32 0.00 N	22.07 -1.30 0.00 N	21.07 -1.02 0.00 N	20.59 -1.53 0.00 N	21.04 -1.55 0.00 N	22.18 -1.60 0.00 N	22.64 -1.59 0.00 N	24.07 -1.68 0.00 N	22.61 -1.46 0.00 N	20.00 -1.46 0.00 N	19.94 -1.53 0.00 N	20.33 -1.54 0.00 N	22.44 -1.47 0.00 N	23.04 -1.38 0.00 N	24.11 -1.49 0.00 N	24.58 -1.55 0.00 N	22.40 -1.31 0.00 N	21.59 -1.24 0.00 N	22.48 -1.46 0.00 N
NM_ST_REGIS___HYD 24053	23.44 0.30 0.00 N	19.89 0.17 0.00 N	23.85 0.09 0.00 N	18.15 0.07 0.00 N	21.92 -0.09 0.00 N	19.23 -0.17 0.00 N	23.33 -0.04 0.00 N	21.89 -0.20 0.00 N	22.03 -0.09 0.00 N	22.53 -0.07 0.00 N	23.70 -0.08 0.00 N	24.17 -0.06 0.00 N	25.66 -0.09 0.00 N	23.96 -0.10 0.00 N	21.27 -0.19 0.00 N	21.36 -0.10 0.00 N	21.76 -0.11 0.00 N	23.20 -0.70 0.00 N	23.80 -0.62 0.00 N	25.34 -0.26 0.00 N	25.82 -0.32 0.00 N	23.47 -0.25 0.00 N	22.82 -0.01 0.00 N	24.14 0.20 0.00 N
NORTHPORT___1 23551	24.84 1.70 0.00 N	21.28 1.56 0.00 N	25.69 1.94 0.00 N	19.60 1.52 0.00 N	24.72 1.90 -0.80 N	28.02 1.79 -6.83 N	25.27 1.90 0.00 N	24.03 1.94 0.00 N	23.97 1.85 0.00 N	24.30 1.71 0.00 N	25.66 1.88 0.00 N	26.26 2.03 0.00 N	28.10 2.35 0.00 N	26.25 2.19 0.00 N	26.07 2.03 -2.59 N	27.72 1.92 -4.34 N	23.64 1.77 0.00 N	26.99 2.36 -0.73 N	26.89 2.35 -0.11 N	28.18 2.33 -0.25 N	33.86 2.56 -5.16 N	37.63 2.32 -11.59 N	25.58 2.02 -0.73 N	85.78 2.06 -59.78 N
NORTHPORT___2 23552	24.84 1.70 0.00 N	21.28 1.56 0.00 N	25.69 1.94 0.00 N	19.60 1.52 0.00 N	24.72 1.90 -0.80 N	28.02 1.79 -6.83 N	25.27 1.90 0.00 N	24.03 1.94 0.00 N	23.97 1.85 0.00 N	24.30 1.71 0.00 N	25.66 1.88 0.00 N	26.26 2.03 0.00 N	28.10 2.35 0.00 N	26.25 2.19 0.00 N	26.07 2.03 -2.59 N	27.72 1.92 -4.34 N	23.64 1.77 0.00 N	26.99 2.36 -0.73 N	26.89 2.35 -0.11 N	28.18 2.33 -0.25 N	33.86 2.56 -5.16 N	37.63 2.32 -11.59 N	25.58 2.02 -0.73 N	85.78 2.06 -59.78 N
NORTHPORT___3 23553	24.73 1.59 0.00 N	21.18 1.46 0.00 N	25.58 1.82 0.00 N	19.50 1.42 0.00 N	24.59 1.78 -0.80 N	27.92 1.69 -6.83 N	25.15 1.78 0.00 N	23.93 1.84 0.00 N	23.88 1.76 0.00 N	24.25 1.66 0.00 N	25.60 1.82 0.00 N	26.20 1.97 0.00 N	28.02 2.28 0.00 N	26.19 2.13 0.00 N	26.02 1.98 -2.59 N	27.60 1.81 -4.34 N	23.50 1.63 0.00 N	26.82 2.19 -0.73 N	26.73 2.19 -0.11 N	28.02 2.17 -0.25 N	33.79 2.49 -5.16 N	37.59 2.27 -11.59 N	25.54 1.98 -0.73 N	85.66 1.94 -59.78 N
NORTHPORT___4 23650	24.73 1.59 0.00 N	21.18 1.46 0.00 N	25.58 1.82 0.00 N	19.50 1.42 0.00 N	24.59 1.78 -0.80 N	27.92 1.69 -6.83 N	25.15 1.78 0.00 N	23.93 1.84 0.00 N	23.88 1.76 0.00 N	24.25 1.66 0.00 N	25.60 1.82 0.00 N	26.20 1.97 0.00 N	28.02 2.28 0.00 N	26.19 2.13 0.00 N	26.02 1.98 -2.59 N	27.60 1.81 -4.34 N	23.50 1.63 0.00 N	26.82 2.19 -0.73 N	26.73 2.19 -0.11 N	28.02 2.17 -0.25 N	33.79 2.49 -5.16 N	37.59 2.27 -11.59 N	25.54 1.98 -0.73 N	85.66 1.94 -59.78 N
NORTHPORT___IC 23718	24.84 1.70 0.00 N	21.28 1.56 0.00 N	25.69 1.94 0.00 N	19.60 1.52 0.00 N	24.72 1.90 -0.80 N	28.02 1.79 -6.83 N	25.27 1.90 0.00 N	24.03 1.94 0.00 N	23.97 1.85 0.00 N	24.30 1.71 0.00 N	25.66 1.88 0.00 N	26.26 2.03 0.00 N	28.10 2.35 0.00 N	26.25 2.19 0.00 N	26.07 2.03 -2.59 N	27.72 1.92 -4.34 N	23.64 1.77 0.00 N	26.99 2.36 -0.73 N	26.89 2.35 -0.11 N	28.18 2.33 -0.25 N	33.86 2.56 -5.16 N	37.63 2.32 -11.59 N	25.58 2.02 -0.73 N	85.78 2.06 -59.78 N
NPX_GEN_1385_PROXY 323591	24.85 1.71 0.00 N	21.28 1.56 0.00 N	25.69 1.94 0.00 N	19.60 1.52 0.00 N	24.72 1.90 -0.80 N	28.02 1.79 -6.83 N	25.26 1.89 0.00 N	23.87 1.78 0.00 N	28.33 1.95 -3.01 N	24.13 1.54 0.00 N	25.31 1.53 0.00 N	25.91 1.68 0.00 N	27.78 2.04 0.00 N	26.00 1.93 0.00 N	25.79 1.75 -2.59 N	27.46 1.67 -4.34 N	25.38 1.64 -0.94 N	26.83 2.20 -0.73 N	26.72 2.19 -0.11 N	28.04 2.18 -0.25 N	33.70 2.41 -5.16 N	37.08 1.77 -11.59 N	24.98 1.42 -0.73 N	85.49 1.77 -59.78 N

NPX_GEN_CSC 323557	25.10 1.96 0.00 N	21.48 1.76 0.00 N	25.92 2.16 0.00 N	19.78 1.70 0.00 N	24.96 2.14 -0.80 N	28.22 1.98 -6.83 N	25.35 1.98 0.00 N	24.12 2.03 0.00 N	28.49 2.11 -3.01 N	24.02 1.43 0.00 N	25.33 1.54 0.00 N	25.96 1.73 0.00 N	27.91 2.16 0.00 N	26.06 1.99 0.00 N	25.97 1.92 -2.59 N	27.61 1.81 -4.34 N	25.44 1.71 -0.94 N	27.02 2.39 -0.73 N	26.99 2.45 -0.11 N	28.28 2.43 -0.25 N	33.79 2.50 -5.16 N	37.45 2.14 -11.59 N	25.39 1.83 -0.73 N	85.74 2.02 -59.78 N
NSINS_S_GLNS_FALLS 23858	24.19 1.05 0.00 N	20.84 1.12 0.00 N	25.13 1.38 0.00 N	19.18 1.11 0.00 N	23.17 1.15 0.00 N	20.42 1.03 0.00 N	24.53 1.17 0.00 N	23.35 1.26 0.00 N	23.50 1.38 0.00 N	23.98 1.39 0.00 N	25.22 1.44 0.00 N	25.70 1.47 0.00 N	27.26 1.51 0.00 N	25.43 1.37 0.00 N	22.68 1.22 0.00 N	22.57 1.11 0.00 N	23.12 1.25 0.00 N	25.63 1.72 0.00 N	26.04 1.62 0.00 N	27.19 1.58 0.00 N	27.77 1.64 0.00 N	25.19 1.47 0.00 N	24.09 1.26 0.00 N	24.96 1.02 0.00 N
NUCOR_STEEL____DRP 24197	23.08 -0.06 0.00 N	19.69 -0.03 0.00 N	23.68 -0.07 0.00 N	18.03 -0.05 0.00 N	21.98 -0.04 0.00 N	19.40 0.00 0.00 N	23.51 0.14 0.00 N	22.38 0.29 0.00 N	22.36 0.24 0.00 N	22.85 0.26 0.00 N	24.07 0.29 0.00 N	24.53 0.30 0.00 N	26.02 0.28 0.00 N	24.31 0.25 0.00 N	21.58 0.13 0.00 N	21.52 0.06 0.00 N	21.99 0.12 0.00 N	24.36 0.45 0.00 N	24.88 0.46 0.00 N	25.96 0.35 0.00 N	26.43 0.30 0.00 N	23.94 0.22 0.00 N	22.97 0.13 0.00 N	23.90 -0.04 0.00 N
NYISO_LBMP_REFERENCE 24008	23.14 0.00 0.00 N	19.72 0.00 0.00 N	23.76 0.00 0.00 N	18.08 0.00 0.00 N	22.02 0.00 0.00 N	19.40 0.00 0.00 N	23.37 0.00 0.00 N	22.09 0.00 0.00 N	22.12 0.00 0.00 N	22.59 0.00 0.00 N	23.78 0.00 0.00 N	24.23 0.00 0.00 N	25.75 0.00 0.00 N	24.06 0.00 0.00 N	21.46 0.00 0.00 N	21.46 0.00 0.00 N	21.87 0.00 0.00 N	23.90 0.00 0.00 N	24.42 0.00 0.00 N	25.60 0.00 0.00 N	26.13 0.00 0.00 N	23.72 0.00 0.00 N	22.83 0.00 0.00 N	23.94 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.03 1.89 0.00 N	21.43 1.70 0.00 N	25.86 2.10 0.00 N	19.73 1.65 0.00 N	24.88 2.06 -0.80 N	28.17 1.94 -6.83 N	25.46 2.09 0.00 N	24.22 2.13 0.00 N	24.15 2.03 0.00 N	24.48 1.89 0.00 N	25.87 2.08 0.00 N	26.49 2.26 0.00 N	28.35 2.60 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.10 -4.34 N	23.73 1.86 0.00 N	27.15 2.53 -0.73 N	27.06 2.52 -0.11 N	28.34 2.49 -0.25 N	34.00 2.71 -5.16 N	37.88 2.56 -11.59 N	25.80 2.24 -0.73 N	85.99 2.27 -59.78 N
NYPA_GOWANUS____GT5 24156	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NYPA_GOWANUS____GT6 24157	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N
NYPA_HARLEM__RVR__GT1 24160	24.48 1.34 0.00 N	20.84 1.11 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.29 1.27 0.00 N	20.67 1.28 0.00 N	24.89 1.53 0.00 N	23.72 1.63 0.00 N	23.82 1.70 0.00 N	24.44 1.85 0.00 N	25.68 1.89 0.00 N	26.12 1.89 0.00 N	27.73 1.99 0.00 N	25.99 1.93 0.00 N	23.28 1.83 0.00 N	23.18 1.72 0.00 N	23.56 1.68 0.00 N	26.02 2.12 0.00 N	26.51 2.09 0.00 N	27.71 2.11 0.00 N	28.34 2.21 0.00 N	25.74 2.02 0.00 N	24.63 1.79 0.00 N	25.55 1.61 0.00 N
NYPA_HARLEM__RVR__GT2 24161	24.48 1.34 0.00 N	20.84 1.11 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.29 1.27 0.00 N	20.67 1.28 0.00 N	24.89 1.53 0.00 N	23.72 1.63 0.00 N	23.82 1.70 0.00 N	24.44 1.85 0.00 N	25.68 1.89 0.00 N	26.12 1.89 0.00 N	27.73 1.99 0.00 N	25.99 1.93 0.00 N	23.28 1.83 0.00 N	23.18 1.72 0.00 N	23.56 1.68 0.00 N	26.02 2.12 0.00 N	26.51 2.09 0.00 N	27.71 2.11 0.00 N	28.34 2.21 0.00 N	25.74 2.02 0.00 N	24.63 1.79 0.00 N	25.55 1.61 0.00 N
NYPA_KENT____GT 24152	24.58 1.44 0.00 N	20.93 1.21 0.00 N	25.20 1.45 0.00 N	19.20 1.12 0.00 N	23.43 1.41 0.00 N	20.80 1.40 0.00 N	25.04 1.68 0.00 N	23.87 1.78 0.00 N	24.01 1.89 0.00 N	24.56 1.97 0.00 N	25.85 2.07 -0.01 N	26.33 2.09 -0.01 N	27.95 2.19 -0.01 N	26.16 2.19 -0.01 N	23.42 1.96 0.00 N	23.34 1.87 -0.01 N	23.69 1.82 0.00 N	26.15 2.25 0.00 N	26.63 2.21 0.00 N	34.81 2.23 -6.98 N	38.36 2.33 -9.90 N	32.31 2.12 -6.47 N	25.12 1.89 -0.39 N	25.64 1.70 0.00 N
NYPA_POUCH1____GT 24155	24.56 1.42 0.00 N	20.91 1.19 0.00 N	25.17 1.41 0.00 N	19.18 1.11 0.00 N	23.41 1.40 0.00 N	20.79 1.39 0.00 N	25.04 1.67 0.00 N	23.87 1.79 0.00 N	24.00 1.88 0.00 N	24.54 1.94 0.00 N	25.83 2.04 -0.01 N	26.31 2.06 -0.02 N	27.92 2.16 -0.02 N	26.13 2.05 -0.02 N	23.39 1.93 0.00 N	23.32 1.85 -0.01 N	23.65 1.78 0.00 N	26.05 2.15 0.00 N	26.55 2.13 0.00 N	38.29 2.20 -10.50 N	43.32 2.23 -14.90 N	35.54 2.09 -9.74 N	25.27 1.85 -0.59 N	25.59 1.65 0.00 N
NYPA_VERNON____GT2 24162	24.56 1.42 0.00 N	20.92 1.20 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.40 1.39 0.00 N	20.78 1.38 0.00 N	25.02 1.65 0.00 N	23.83 1.75 0.00 N	23.98 1.86 0.00 N	24.53 1.94 0.00 N	25.81 2.03 0.00 N	26.29 2.05 -0.01 N	27.90 2.15 -0.01 N	26.11 2.04 -0.01 N	23.38 1.93 0.00 N	23.30 1.84 0.00 N	23.65 1.78 0.00 N	26.13 2.23 0.00 N	26.60 2.17 0.00 N	31.25 2.19 -3.45 N	33.33 2.29 -4.90 N	29.01 2.08 -3.20 N	24.89 1.86 -0.19 N	25.63 1.69 0.00 N
NYPA_VERNON____GT3 24163	24.56 1.42 0.00 N	20.92 1.20 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.40 1.39 0.00 N	20.78 1.38 0.00 N	25.02 1.65 0.00 N	23.83 1.75 0.00 N	23.98 1.86 0.00 N	24.53 1.94 0.00 N	25.81 2.03 0.00 N	26.29 2.05 -0.01 N	27.90 2.15 -0.01 N	26.11 2.04 -0.01 N	23.38 1.93 0.00 N	23.30 1.84 0.00 N	23.65 1.78 0.00 N	26.13 2.23 0.00 N	26.60 2.17 0.00 N	31.25 2.19 -3.45 N	33.33 2.29 -4.90 N	29.01 2.08 -3.20 N	24.89 1.86 -0.19 N	25.63 1.69 0.00 N
NYPA____ASTORIA_CC1 323568	24.54 1.40 0.00 N	20.90 1.18 0.00 N	25.17 1.41 0.00 N	19.16 1.08 0.00 N	23.38 1.36 0.00 N	20.76 1.36 0.00 N	24.98 1.62 0.00 N	23.80 1.71 0.00 N	23.93 1.82 0.00 N	24.50 1.90 0.00 N	25.77 1.99 0.00 N	26.23 2.01 0.00 N	27.85 2.10 0.00 N	26.07 2.00 0.00 N	23.35 1.89 0.00 N	23.26 1.80 0.00 N	23.62 1.75 0.00 N	26.07 2.17 0.00 N	26.54 2.12 0.00 N	27.73 2.13 0.00 N	28.37 2.24 0.00 N	25.77 2.05 0.00 N	24.66 1.83 0.00 N	25.59 1.65 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	24.54 1.40 0.00 N	20.90 1.18 0.00 N	25.17 1.41 0.00 N	19.16 1.08 0.00 N	23.38 1.36 0.00 N	20.76 1.36 0.00 N	24.98 1.62 0.00 N	23.80 1.71 0.00 N	23.93 1.82 0.00 N	24.50 1.90 0.00 N	25.77 1.99 0.00 N	26.23 2.01 0.00 N	27.85 2.10 0.00 N	26.07 2.00 0.00 N	23.35 1.89 0.00 N	23.26 1.80 0.00 N	23.62 1.75 0.00 N	26.07 2.17 0.00 N	26.54 2.12 0.00 N	27.73 2.13 0.00 N	28.37 2.24 0.00 N	25.77 2.05 0.00 N	24.66 1.83 0.00 N	25.59 1.65 0.00 N		
NYPA___HOLTSVILL 23794	24.89 1.75 0.00 N	21.32 1.60 0.00 N	25.74 1.98 0.00 N	19.64 1.56 0.00 N	24.78 1.96 -0.80 N	28.07 1.84 -6.83 N	25.30 1.93 0.00 N	24.06 1.97 0.00 N	23.94 1.83 0.00 N	24.19 1.60 0.00 N	25.54 1.76 0.00 N	26.16 1.93 0.00 N	28.04 2.29 0.00 N	26.18 2.12 0.00 N	26.05 2.01 -2.59 N	27.76 1.96 -4.34 N	23.71 1.84 0.00 N	27.12 2.49 -0.73 N	27.04 2.50 -0.11 N	28.32 2.46 -0.25 N	33.93 2.64 -5.16 N	37.67 2.35 -11.59 N	25.61 2.05 -0.73 N	85.90 2.17 -59.78 N		
NYPA___HELLGATE_GT1 24158	24.48 1.34 0.00 N	20.84 1.11 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.29 1.27 0.00 N	20.67 1.28 0.00 N	24.89 1.53 0.00 N	23.72 1.63 0.00 N	23.82 1.70 0.00 N	24.44 1.85 0.00 N	25.68 1.89 0.00 N	26.12 1.89 0.00 N	27.73 1.99 0.00 N	25.99 1.93 0.00 N	23.28 1.83 0.00 N	23.18 1.72 0.00 N	23.56 1.68 0.00 N	26.02 2.12 0.00 N	26.51 2.09 0.00 N	27.71 2.11 0.00 N	28.34 2.21 0.00 N	25.74 2.02 0.00 N	24.63 1.79 0.00 N	25.55 1.61 0.00 N		
NYPA___HELLGATE_GT2 24159	24.48 1.34 0.00 N	20.84 1.11 0.00 N	25.07 1.31 0.00 N	19.08 1.00 0.00 N	23.29 1.27 0.00 N	20.67 1.28 0.00 N	24.89 1.53 0.00 N	23.72 1.63 0.00 N	23.82 1.70 0.00 N	24.44 1.85 0.00 N	25.68 1.89 0.00 N	26.12 1.89 0.00 N	27.73 1.99 0.00 N	25.99 1.93 0.00 N	23.28 1.83 0.00 N	23.18 1.72 0.00 N	23.56 1.68 0.00 N	26.02 2.12 0.00 N	26.51 2.09 0.00 N	27.71 2.11 0.00 N	28.34 2.21 0.00 N	25.74 2.02 0.00 N	24.63 1.79 0.00 N	25.55 1.61 0.00 N		
NYS_BARGE___HYD 23848	21.99 -1.15 0.00 N	18.87 -0.85 0.00 N	22.52 -1.24 0.00 N	17.17 -0.90 0.00 N	20.84 -1.18 0.00 N	18.24 -1.16 0.00 N	22.28 -1.09 0.00 N	21.29 -0.80 0.00 N	20.84 -1.28 0.00 N	21.30 -1.30 0.00 N	22.45 -1.33 0.00 N	22.92 -1.31 0.00 N	24.37 -1.38 0.00 N	22.87 -1.19 0.00 N	20.23 -1.23 0.00 N	20.16 -1.30 0.00 N	20.58 -1.29 0.00 N	22.75 -1.15 0.00 N	23.35 -1.07 0.00 N	24.44 -1.16 0.00 N	24.90 -1.23 0.00 N	22.67 -1.05 0.00 N	21.82 -1.02 0.00 N	22.69 -1.25 0.00 N		
O.H._GEN_BRUCE 24063	21.70 -1.44 0.00 N	18.62 -1.10 0.00 N	22.23 -1.53 0.00 N	16.95 -1.13 0.00 N	20.56 -1.45 0.00 N	17.99 -1.40 0.00 N	21.95 -1.42 0.00 N	20.96 -1.13 0.00 N	24.48 -1.92 -3.01 N	20.95 -1.64 0.00 N	22.09 -1.69 0.00 N	22.55 -1.68 0.00 N	23.97 -1.78 0.00 N	22.51 -1.55 0.00 N	19.92 -1.54 0.00 N	19.86 -1.60 0.00 N	22.17 -1.56 -0.94 N	22.34 -1.57 0.00 N	22.94 -1.49 0.00 N	24.00 -1.60 0.00 N	24.48 -1.65 0.00 N	22.30 -1.42 0.00 N	21.49 -1.35 0.00 N	22.38 -1.56 0.00 N		
OAK ORCHARD___HYD 24046	22.43 -0.71 0.00 N	19.16 -0.56 0.00 N	22.96 -0.80 0.00 N	17.50 -0.58 0.00 N	21.28 -0.74 0.00 N	18.72 -0.68 0.00 N	22.75 -0.61 0.00 N	21.67 -0.42 0.00 N	21.46 -0.66 0.00 N	21.94 -0.65 0.00 N	23.13 -0.65 0.00 N	23.59 -0.64 0.00 N	25.07 -0.68 0.00 N	23.48 -0.59 0.00 N	20.83 -0.63 0.00 N	20.79 -0.67 0.00 N	21.22 -0.65 0.00 N	23.45 -0.45 0.00 N	24.02 -0.40 0.00 N	25.14 -0.47 0.00 N	25.61 -0.53 0.00 N	23.24 -0.48 0.00 N	22.31 -0.52 0.00 N	23.21 -0.73 0.00 N		
OCC_CHEM___DRP 24175	21.84 -1.30 0.00 N	18.76 -0.97 0.00 N	22.38 -1.38 0.00 N	17.07 -1.01 0.00 N	20.71 -1.31 0.00 N	18.11 -1.29 0.00 N	22.10 -1.27 0.00 N	21.11 -0.98 0.00 N	20.62 -1.49 0.00 N	21.08 -1.51 0.00 N	22.22 -1.56 0.00 N	22.68 -1.55 0.00 N	24.12 -1.63 0.00 N	22.65 -1.41 0.00 N	20.04 -1.42 0.00 N	19.97 -1.49 0.00 N	20.37 -1.50 0.00 N	22.49 -1.42 0.00 N	23.09 -1.34 0.00 N	24.16 -1.45 0.00 N	24.63 -1.51 0.00 N	22.44 -1.28 0.00 N	21.63 -1.21 0.00 N	22.51 -1.43 0.00 N		
OLIN_CORP_DRP 24177	21.85 -1.29 0.00 N	18.76 -0.97 0.00 N	22.38 -1.37 0.00 N	17.07 -1.01 0.00 N	20.71 -1.31 0.00 N	18.12 -1.27 0.00 N	22.12 -1.25 0.00 N	21.13 -0.96 0.00 N	20.67 -1.45 0.00 N	21.12 -1.47 0.00 N	22.26 -1.52 0.00 N	22.73 -1.50 0.00 N	24.16 -1.59 0.00 N	22.68 -1.38 0.00 N	20.06 -1.40 0.00 N	20.00 -1.46 0.00 N	20.40 -1.47 0.00 N	22.54 -1.37 0.00 N	23.14 -1.29 0.00 N	24.21 -1.39 0.00 N	24.68 -1.45 0.00 N	22.48 -1.24 0.00 N	21.64 -1.19 0.00 N	22.52 -1.42 0.00 N		
ONONDAGA_REF_OCCRA 23987	22.95 -0.19 0.00 N	19.57 -0.15 0.00 N	23.56 -0.20 0.00 N	17.94 -0.14 0.00 N	21.86 -0.16 0.00 N	19.29 -0.11 0.00 N	23.31 -0.05 0.00 N	22.14 0.05 0.00 N	22.15 0.03 0.00 N	22.62 0.03 0.00 N	23.82 0.04 0.00 N	24.27 0.04 0.00 N	25.77 0.02 0.00 N	24.09 0.02 0.00 N	21.43 -0.02 0.00 N	21.40 -0.06 0.00 N	21.85 -0.02 0.00 N	24.08 0.18 0.00 N	24.58 0.16 0.00 N	25.72 0.11 0.00 N	26.21 0.08 0.00 N	23.75 0.03 0.00 N	22.81 -0.03 0.00 N	23.80 -0.15 0.00 N		
ONONDAGA___COGEN 23986	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N		
ONTARIO___LFGE 23819	22.90 -0.24 0.00 N	19.56 -0.16 0.00 N	23.51 -0.24 0.00 N	17.89 -0.18 0.00 N	21.80 -0.21 0.00 N	19.23 -0.16 0.00 N	23.37 0.01 0.00 N	22.30 0.21 0.00 N	22.24 0.12 0.00 N	22.70 0.11 0.00 N	23.91 0.13 0.00 N	24.39 0.16 0.00 N	25.88 0.13 0.00 N	24.19 0.13 0.00 N	21.44 -0.01 0.00 N	21.38 -0.08 0.00 N	21.84 -0.03 0.00 N	24.20 0.30 0.00 N	24.71 0.29 0.00 N	25.80 0.20 0.00 N	26.27 0.14 0.00 N	23.80 0.09 0.00 N	22.82 -0.01 0.00 N	23.73 -0.21 0.00 N		
OSWEGATCHIE___HYD 24044	23.23 0.09 0.00 N	19.73 0.00 0.00 N	23.65 -0.10 0.00 N	18.05 -0.03 0.00 N	21.88 -0.13 0.00 N	19.22 -0.18 0.00 N	23.31 -0.06 0.00 N	21.98 -0.11 0.00 N	22.09 -0.03 0.00 N	22.55 -0.04 0.00 N	23.74 -0.04 0.00 N	24.20 -0.03 0.00 N	25.68 -0.07 0.00 N	24.00 -0.07 0.00 N	21.30 -0.16 0.00 N	21.37 -0.09 0.00 N	21.81 -0.06 0.00 N	23.57 -0.34 0.00 N	24.13 -0.30 0.00 N	25.53 -0.07 0.00 N	26.01 -0.12 0.00 N	23.62 -0.10 0.00 N	22.86 0.02 0.00 N	24.04 0.10 0.00 N		
OSWEGO___5	22.58	19.25	23.18	17.65	21.49	18.94	22.87	21.69	21.69	22.14	23.32	23.76	25.24	23.60	21.01	21.00	21.41	23.52	24.02	25.15	25.66	23.28	22.38	23.39		

23606	-0.56 0.00 N	-0.47 0.00 N	-0.57 0.00 N	-0.43 0.00 N	-0.52 0.00 N	-0.46 0.00 N	-0.50 0.00 N	-0.40 0.00 N	-0.43 0.00 N	-0.45 0.00 N	-0.46 0.00 N	-0.47 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-0.44 0.00 N	-0.46 0.00 N	-0.46 0.00 N	-0.38 0.00 N	-0.40 0.00 N	-0.45 0.00 N	-0.47 0.00 N	-0.44 0.00 N	-0.45 0.00 N	-0.56 0.00 N
OSWEGO____6 23613	22.58 -0.56 0.00 N	19.25 -0.47 0.00 N	23.18 -0.57 0.00 N	17.65 -0.43 0.00 N	21.49 -0.52 0.00 N	18.94 -0.46 0.00 N	22.87 -0.50 0.00 N	21.69 -0.40 0.00 N	21.69 -0.43 0.00 N	22.14 -0.45 0.00 N	23.32 -0.46 0.00 N	23.76 -0.47 0.00 N	25.24 -0.51 0.00 N	23.60 -0.47 0.00 N	21.01 -0.44 0.00 N	21.00 -0.46 0.00 N	21.41 -0.46 0.00 N	23.52 -0.38 0.00 N	24.02 -0.40 0.00 N	25.15 -0.45 0.00 N	25.66 -0.47 0.00 N	23.28 -0.44 0.00 N	22.38 -0.45 0.00 N	23.39 -0.56 0.00 N
OUTOKUMPU-AB____DRP 24206	22.12 -1.02 0.00 N	18.99 -0.73 0.00 N	22.67 -1.09 0.00 N	17.28 -0.80 0.00 N	20.97 -1.05 0.00 N	18.36 -1.04 0.00 N	22.43 -0.94 0.00 N	21.43 -0.66 0.00 N	20.99 -1.13 0.00 N	21.44 -1.15 0.00 N	22.60 -1.18 0.00 N	23.07 -1.16 0.00 N	24.52 -1.23 0.00 N	23.03 -1.04 0.00 N	20.37 -1.09 0.00 N	20.30 -1.16 0.00 N	20.72 -1.15 0.00 N	22.92 -0.99 0.00 N	23.52 -0.90 0.00 N	24.61 -0.99 0.00 N	25.08 -1.05 0.00 N	22.83 -0.89 0.00 N	21.96 -0.87 0.00 N	22.84 -1.10 0.00 N
OXBOW____ 24026	22.03 -1.11 0.00 N	18.91 -0.81 0.00 N	22.57 -1.18 0.00 N	17.21 -0.87 0.00 N	20.88 -1.14 0.00 N	18.28 -1.12 0.00 N	22.32 -1.05 0.00 N	21.32 -0.76 0.00 N	20.86 -1.26 0.00 N	21.32 -1.27 0.00 N	22.47 -1.31 0.00 N	22.94 -1.29 0.00 N	24.39 -1.35 0.00 N	22.91 -1.16 0.00 N	20.26 -1.20 0.00 N	20.20 -1.27 0.00 N	20.61 -1.26 0.00 N	22.78 -1.13 0.00 N	23.38 -1.04 0.00 N	24.46 -1.14 0.00 N	24.94 -1.20 0.00 N	22.71 -1.01 0.00 N	21.86 -0.97 0.00 N	22.74 -1.20 0.00 N
OXY_CHEM_DSASP 323612	21.84 -1.30 0.00 N	18.76 -0.97 0.00 N	22.38 -1.38 0.00 N	17.07 -1.01 0.00 N	20.71 -1.31 0.00 N	18.11 -1.29 0.00 N	22.10 -1.27 0.00 N	21.11 -0.98 0.00 N	20.62 -1.49 0.00 N	21.08 -1.51 0.00 N	22.22 -1.56 0.00 N	22.68 -1.55 0.00 N	24.12 -1.63 0.00 N	22.65 -1.41 0.00 N	20.04 -1.42 0.00 N	19.97 -1.49 0.00 N	20.37 -1.50 0.00 N	22.49 -1.42 0.00 N	23.09 -1.34 0.00 N	24.16 -1.45 0.00 N	24.63 -1.51 0.00 N	22.44 -1.28 0.00 N	21.63 -1.21 0.00 N	22.51 -1.43 0.00 N
PEEKSKILL____ 23653	24.31 1.17 0.00 N	20.74 1.02 0.00 N	24.99 1.23 0.00 N	19.02 0.94 0.00 N	23.20 1.19 0.00 N	20.56 1.16 0.00 N	24.74 1.37 0.00 N	23.58 1.49 0.00 N	23.69 1.58 0.00 N	24.20 1.61 0.00 N	25.51 1.73 0.00 N	25.98 1.75 0.00 N	27.58 1.84 0.00 N	25.80 1.73 0.00 N	23.06 1.61 0.00 N	22.98 1.52 0.00 N	23.36 1.49 0.00 N	25.88 1.97 0.00 N	26.34 1.92 0.00 N	27.55 1.95 0.00 N	28.16 2.03 0.00 N	25.52 1.80 0.00 N	24.42 1.59 0.00 N	25.37 1.42 0.00 N
PGE MADISON____WINDPWR 24146	24.27 1.13 0.00 N	20.73 1.01 0.00 N	24.96 1.20 0.00 N	19.05 0.97 0.00 N	23.28 1.26 0.00 N	20.56 1.16 0.00 N	24.94 1.57 0.00 N	23.82 1.73 0.00 N	23.91 1.79 0.00 N	24.48 1.89 0.00 N	25.82 2.04 0.00 N	26.22 1.99 0.00 N	27.75 2.01 0.00 N	25.89 1.83 0.00 N	22.85 1.39 0.00 N	22.74 1.28 0.00 N	23.19 1.32 0.00 N	25.73 1.82 0.00 N	26.28 1.86 0.00 N	27.39 1.79 0.00 N	27.86 1.73 0.00 N	25.09 1.37 0.00 N	24.09 1.26 0.00 N	25.05 1.11 0.00 N
PIERCEFIELD____HYD 23852	23.36 0.22 0.00 N	19.83 0.11 0.00 N	23.76 0.01 0.00 N	18.11 0.03 0.00 N	21.87 -0.14 0.00 N	19.18 -0.22 0.00 N	23.29 -0.08 0.00 N	21.83 -0.26 0.00 N	21.94 -0.18 0.00 N	22.42 -0.17 0.00 N	23.60 -0.18 0.00 N	24.05 -0.18 0.00 N	25.53 -0.21 0.00 N	23.88 -0.18 0.00 N	21.18 -0.28 0.00 N	21.28 -0.18 0.00 N	21.69 -0.18 0.00 N	23.08 -0.83 0.00 N	23.67 -0.75 0.00 N	25.26 -0.34 0.00 N	25.73 -0.40 0.00 N	23.40 -0.32 0.00 N	22.78 -0.06 0.00 N	24.09 0.15 0.00 N
PINELAWN_CC_1 323563	24.95 1.81 0.00 N	21.37 1.64 0.00 N	25.79 2.04 0.00 N	19.67 1.59 0.00 N	24.80 1.98 0.00 N	28.10 1.87 -6.83 N	25.38 2.01 0.00 N	24.17 2.08 0.00 N	24.14 2.02 0.00 N	24.51 1.92 0.00 N	25.90 2.12 0.00 N	26.51 2.28 0.00 N	28.33 2.59 0.00 N	26.47 2.40 0.00 N	26.26 2.22 -2.59 N	27.90 2.11 -4.34 N	23.87 2.00 0.00 N	27.29 2.66 -0.73 N	27.19 2.65 -0.11 N	28.50 2.64 -0.25 N	34.16 2.87 -5.16 N	37.91 2.59 -11.59 N	25.82 2.26 -0.73 N	85.93 2.21 -59.78 N
PJM_GEN_KEystone 24065	23.41 0.27 0.00 N	20.01 0.28 0.00 N	24.10 0.34 0.00 N	18.34 0.26 0.00 N	22.37 0.35 0.00 N	19.80 0.40 0.00 N	23.92 0.55 0.00 N	22.83 0.74 0.00 N	27.20 0.81 -3.01 N	23.30 0.70 0.00 N	24.53 0.75 0.00 N	25.03 0.80 0.00 N	26.59 0.84 0.00 N	24.87 0.81 0.00 N	22.10 0.64 0.00 N	22.03 0.56 0.00 N	23.95 0.46 -0.70 N	24.80 0.90 0.00 N	25.25 0.83 0.00 N	26.48 0.87 0.00 N	27.02 0.89 0.00 N	24.50 0.78 0.00 N	23.44 0.61 0.00 N	24.41 0.47 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	24.69 1.55 0.00 N	21.17 1.44 0.00 N	25.57 1.82 0.00 N	19.50 1.42 0.00 N	24.59 1.78 0.00 N	27.92 1.69 -6.83 N	25.14 1.77 0.00 N	23.93 1.84 0.00 N	28.44 2.05 -3.01 N	24.30 1.70 0.00 N	25.67 1.89 0.00 N	26.25 2.03 0.00 N	28.04 2.29 0.00 N	26.20 2.13 0.00 N	24.73 1.98 -1.30 N	25.49 1.86 -2.17 N	25.39 1.66 -0.94 N	26.64 2.37 -0.36 N	26.83 2.35 -0.06 N	28.04 2.32 -0.12 N	31.27 2.56 -2.58 N	31.81 2.30 -5.79 N	25.20 2.01 -0.36 N	55.71 1.92 -29.85 N
PJM_GEN_VFT_PROXY 323633	24.34 1.20 0.00 N	20.75 1.02 0.00 N	24.99 1.24 0.00 N	19.05 0.97 0.00 N	23.23 1.21 0.00 N	20.63 1.23 0.00 N	24.82 1.45 0.00 N	23.66 1.57 0.00 N	28.33 1.94 -3.01 N	24.32 1.73 0.00 N	25.62 1.84 0.00 N	26.10 1.87 0.00 N	27.72 1.97 0.00 N	25.93 1.86 0.00 N	23.19 1.73 0.00 N	23.12 1.66 0.00 N	19.54 1.46 4.71 N	26.03 2.13 0.00 N	26.49 2.06 0.00 N	27.67 2.07 0.00 N	28.28 2.15 0.00 N	25.63 1.91 0.00 N	24.55 1.72 0.00 N	25.47 1.53 0.00 N
PLEASANTVLY____LBMP 24000	24.28 1.14 0.00 N	20.72 1.00 0.00 N	24.97 1.22 0.00 N	19.01 0.93 0.00 N	23.19 1.17 0.00 N	20.53 1.13 0.00 N	24.69 1.32 0.00 N	23.51 1.42 0.00 N	23.63 1.51 0.00 N	24.14 1.55 0.00 N	25.44 1.66 0.00 N	25.92 1.69 0.00 N	27.51 1.76 0.00 N	25.72 1.66 0.00 N	23.00 1.54 0.00 N	22.93 1.47 0.00 N	23.32 1.44 0.00 N	25.80 1.89 0.00 N	26.26 1.84 0.00 N	27.46 1.86 0.00 N	28.07 1.94 0.00 N	25.44 1.72 0.00 N	24.36 1.53 0.00 N	25.32 1.38 0.00 N
POLETTI____ 23519	24.46 1.32 0.00 N	20.86 1.13 0.00 N	25.12 1.36 0.00 N	19.13 1.05 0.00 N	23.33 1.32 0.00 N	20.70 1.30 0.00 N	24.91 1.54 0.00 N	23.73 1.65 0.00 N	23.86 1.74 0.00 N	24.41 1.81 0.00 N	25.69 1.91 0.00 N	26.17 1.94 0.00 N	27.78 2.04 0.00 N	25.98 1.92 0.00 N	23.26 1.80 0.00 N	23.18 1.72 0.00 N	23.56 1.69 0.00 N	26.07 2.17 0.00 N	26.53 2.11 0.00 N	27.72 2.11 0.00 N	28.33 2.20 0.00 N	25.71 1.99 0.00 N	24.64 1.81 0.00 N	25.58 1.64 0.00 N

PORT_JEFF_3 23555	24.96 1.83 0.00 N	21.41 1.69 0.00 N	25.84 2.09 0.00 N	19.72 1.64 0.00 N	24.87 2.06 -0.80 N	28.15 1.92 -6.83 N	25.40 2.03 0.00 N	24.15 2.07 0.00 N	24.00 1.88 0.00 N	24.20 1.61 0.00 N	25.57 1.79 0.00 N	26.24 2.01 0.00 N	28.16 2.41 0.00 N	26.29 2.23 0.00 N	26.11 2.07 -2.59 N	27.75 1.96 -4.34 N	23.67 1.80 0.00 N	27.11 2.48 -0.73 N	27.02 2.48 -0.11 N	28.29 2.43 -0.25 N	33.88 2.59 -5.16 N	37.64 2.33 -11.59 N	25.62 2.06 -0.73 N	85.90 2.19 -59.78 N
PORT_JEFF_4 23616	24.96 1.83 0.00 N	21.41 1.69 0.00 N	25.84 2.09 0.00 N	19.72 1.64 0.00 N	24.87 2.06 -0.80 N	28.15 1.92 -6.83 N	25.40 2.03 0.00 N	24.15 2.07 0.00 N	24.00 1.88 0.00 N	24.20 1.61 0.00 N	25.57 1.79 0.00 N	26.24 2.01 0.00 N	28.16 2.41 0.00 N	26.29 2.23 0.00 N	26.11 2.07 -2.59 N	27.75 1.96 -4.34 N	23.67 1.80 0.00 N	27.11 2.48 -0.73 N	27.02 2.48 -0.11 N	28.29 2.43 -0.25 N	33.88 2.59 -5.16 N	37.64 2.33 -11.59 N	25.62 2.06 -0.73 N	85.90 2.19 -59.78 N
PORT_JEFF_IC 23713	25.02 1.88 0.00 N	21.46 1.74 0.00 N	25.89 2.14 0.00 N	19.76 1.68 0.00 N	24.93 2.11 -0.80 N	28.20 1.97 -6.83 N	25.45 2.09 0.00 N	24.21 2.12 0.00 N	24.06 1.94 0.00 N	24.27 1.68 0.00 N	25.65 1.86 0.00 N	26.31 2.08 0.00 N	28.23 2.48 0.00 N	26.35 2.29 0.00 N	26.16 2.12 -2.59 N	27.81 2.01 -4.34 N	23.69 1.82 0.00 N	27.15 2.52 -0.73 N	27.06 2.52 -0.11 N	28.33 2.47 -0.25 N	33.93 2.64 -5.16 N	37.73 2.42 -11.59 N	25.69 2.13 -0.73 N	85.97 2.25 -59.78 N
PPL PILGRIM_ST_GT1 24216	25.03 1.89 0.00 N	21.43 1.70 0.00 N	25.86 2.10 0.00 N	19.73 1.65 0.00 N	24.88 2.06 -0.80 N	28.17 1.94 -6.83 N	25.46 2.09 0.00 N	24.22 2.13 0.00 N	24.15 2.03 0.00 N	24.48 1.89 0.00 N	25.87 2.08 0.00 N	26.49 2.26 0.00 N	28.35 2.60 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.10 -4.34 N	23.73 1.86 0.00 N	27.15 2.53 -0.73 N	27.06 2.52 -0.11 N	28.34 2.49 -0.25 N	34.00 2.71 -5.16 N	37.88 2.56 -11.59 N	25.80 2.24 -0.73 N	85.99 2.27 -59.78 N
PPL PILGRIM_ST_GT2 24217	25.03 1.89 0.00 N	21.43 1.70 0.00 N	25.86 2.10 0.00 N	19.73 1.65 0.00 N	24.88 2.06 -0.80 N	28.17 1.94 -6.83 N	25.46 2.09 0.00 N	24.22 2.13 0.00 N	24.15 2.03 0.00 N	24.48 1.89 0.00 N	25.87 2.08 0.00 N	26.49 2.26 0.00 N	28.35 2.60 0.00 N	26.46 2.39 0.00 N	26.26 2.22 -2.59 N	27.90 2.10 -4.34 N	23.73 1.86 0.00 N	27.15 2.53 -0.73 N	27.06 2.52 -0.11 N	28.34 2.49 -0.25 N	34.00 2.71 -5.16 N	37.88 2.56 -11.59 N	25.80 2.24 -0.73 N	85.99 2.27 -59.78 N
PPL_SHRM_GT3 24213	25.05 1.91 0.00 N	21.45 1.73 0.00 N	25.88 2.12 0.00 N	19.75 1.67 0.00 N	24.92 2.10 -0.80 N	28.19 1.96 -6.83 N	25.32 1.95 0.00 N	24.09 2.00 0.00 N	23.92 1.81 0.00 N	24.01 1.42 0.00 N	25.31 1.53 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.04 1.98 0.00 N	25.95 1.91 -2.59 N	27.60 1.81 -4.34 N	23.65 1.78 0.00 N	27.00 2.37 -0.73 N	26.97 2.43 -0.11 N	28.26 2.41 -0.25 N	33.78 2.49 -5.16 N	37.44 2.13 -11.59 N	25.39 1.83 -0.73 N	85.74 2.02 -59.78 N
PPL_SHRM_GT4 24214	25.05 1.91 0.00 N	21.45 1.73 0.00 N	25.88 2.12 0.00 N	19.75 1.67 0.00 N	24.92 2.10 -0.80 N	28.19 1.96 -6.83 N	25.32 1.95 0.00 N	24.09 2.00 0.00 N	23.92 1.81 0.00 N	24.01 1.42 0.00 N	25.31 1.53 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.04 1.98 0.00 N	25.95 1.91 -2.59 N	27.60 1.81 -4.34 N	23.65 1.78 0.00 N	27.00 2.37 -0.73 N	26.97 2.43 -0.11 N	28.26 2.41 -0.25 N	33.78 2.49 -5.16 N	37.44 2.13 -11.59 N	25.39 1.83 -0.73 N	85.74 2.02 -59.78 N
PROJECT___ORANGE 1 24174	22.89 -0.25 0.00 N	19.52 -0.20 0.00 N	23.49 -0.26 0.00 N	17.89 -0.19 0.00 N	21.80 -0.22 0.00 N	19.23 -0.17 0.00 N	23.25 -0.12 0.00 N	22.08 -0.01 0.00 N	22.08 -0.04 0.00 N	22.54 -0.05 0.00 N	23.73 -0.04 0.00 N	24.20 -0.03 0.00 N	25.69 -0.05 0.00 N	24.02 -0.04 0.00 N	21.37 -0.08 0.00 N	21.35 -0.11 0.00 N	21.78 -0.09 0.00 N	24.01 0.11 0.00 N	24.51 0.08 0.00 N	25.63 0.03 0.00 N	26.12 -0.02 0.00 N	23.68 -0.04 0.00 N	22.74 -0.09 0.00 N	23.72 -0.22 0.00 N
PROJECT___ORANGE 2 24166	22.89 -0.25 0.00 N	19.52 -0.20 0.00 N	23.49 -0.26 0.00 N	17.89 -0.19 0.00 N	21.80 -0.22 0.00 N	19.23 -0.17 0.00 N	23.25 -0.12 0.00 N	22.08 -0.01 0.00 N	22.08 -0.04 0.00 N	22.54 -0.05 0.00 N	23.73 -0.04 0.00 N	24.20 -0.03 0.00 N	25.69 -0.05 0.00 N	24.02 -0.04 0.00 N	21.37 -0.08 0.00 N	21.35 -0.11 0.00 N	21.78 -0.09 0.00 N	24.01 0.11 0.00 N	24.51 0.08 0.00 N	25.63 0.03 0.00 N	26.12 -0.02 0.00 N	23.68 -0.04 0.00 N	22.74 -0.09 0.00 N	23.72 -0.22 0.00 N
PYRITES___HYD 24023	23.44 0.30 0.00 N	19.90 0.18 0.00 N	23.85 0.09 0.00 N	18.17 0.09 0.00 N	21.96 -0.05 0.00 N	19.27 -0.12 0.00 N	23.40 0.03 0.00 N	21.96 -0.13 0.00 N	22.08 -0.03 0.00 N	22.59 0.00 0.00 N	23.78 0.00 0.00 N	24.23 0.00 0.00 N	25.69 -0.05 0.00 N	24.01 -0.05 0.00 N	21.29 -0.16 0.00 N	21.38 -0.08 0.00 N	21.79 -0.08 0.00 N	23.23 -0.67 0.00 N	23.84 -0.58 0.00 N	25.39 -0.21 0.00 N	25.86 -0.28 0.00 N	23.51 -0.21 0.00 N	22.87 0.03 0.00 N	24.19 0.24 0.00 N
RAMAPO___LBMP 323565	24.30 1.16 0.00 N	20.74 1.02 0.00 N	24.99 1.23 0.00 N	19.02 0.94 0.00 N	23.20 1.18 0.00 N	20.56 1.16 0.00 N	24.74 1.37 0.00 N	23.58 1.49 0.00 N	23.69 1.57 0.00 N	24.19 1.59 0.00 N	25.49 1.71 0.00 N	25.96 1.73 0.00 N	27.57 1.82 0.00 N	25.78 1.72 0.00 N	23.03 1.57 0.00 N	22.94 1.48 0.00 N	23.32 1.44 0.00 N	25.84 1.94 0.00 N	26.31 1.89 0.00 N	27.53 1.92 0.00 N	28.14 2.01 0.00 N	25.50 1.78 0.00 N	24.41 1.57 0.00 N	25.35 1.41 0.00 N
RANKINE____ 23646	21.97 -1.17 0.00 N	18.86 -0.86 0.00 N	22.54 -1.21 0.00 N	17.18 -0.90 0.00 N	20.85 -1.17 0.00 N	18.29 -1.11 0.00 N	22.33 -1.04 0.00 N	21.35 -0.73 0.00 N	20.98 -1.14 0.00 N	21.41 -1.19 0.00 N	22.57 -1.22 0.00 N	23.04 -1.19 0.00 N	24.50 -1.25 0.00 N	22.99 -1.07 0.00 N	20.32 -1.14 0.00 N	20.25 -1.21 0.00 N	20.66 -1.21 0.00 N	22.84 -1.07 0.00 N	23.42 -1.00 0.00 N	24.53 -1.07 0.00 N	25.00 -1.14 0.00 N	22.74 -0.98 0.00 N	21.85 -0.99 0.00 N	22.73 -1.21 0.00 N
RAVENSWOOD_GT2_1 24244	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.83 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.20 0.00 N	26.56 2.14 0.00 N	27.77 2.16 0.00 N	28.38 2.25 0.00 N	25.74 2.02 0.00 N	24.65 1.82 0.00 N	25.59 1.64 0.00 N
RAVENSWOOD_GT2_2 24245	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.83 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.20 0.00 N	26.56 2.14 0.00 N	27.77 2.16 0.00 N	28.38 2.25 0.00 N	25.74 2.02 0.00 N	24.65 1.82 0.00 N	25.59 1.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	24.50 1.36 0.00 N	20.89 1.17 0.00 N	25.15 1.40 0.00 N	19.15 1.07 0.00 N	23.37 1.35 0.00 N	20.73 1.33 0.00 N	24.95 1.58 0.00 N	23.78 1.69 0.00 N	23.91 1.79 0.00 N	24.44 1.85 0.00 N	25.74 1.97 0.00 N	26.23 2.00 0.00 N	27.84 2.09 0.00 N	26.04 1.98 0.00 N	23.30 1.84 0.00 N	23.23 1.77 0.00 N	23.60 1.73 0.00 N	26.13 2.22 0.00 N	26.58 2.16 0.00 N	27.79 2.18 0.00 N	28.40 2.27 0.00 N	25.76 2.04 0.00 N	24.66 1.83 0.00 N	25.60 1.65 0.00 N		
RAVENSWOOD_GT2_4 24247	24.50 1.36 0.00 N	20.89 1.17 0.00 N	25.15 1.40 0.00 N	19.15 1.07 0.00 N	23.37 1.35 0.00 N	20.73 1.33 0.00 N	24.95 1.58 0.00 N	23.78 1.69 0.00 N	23.91 1.79 0.00 N	24.44 1.85 0.00 N	25.74 1.97 0.00 N	26.23 2.00 0.00 N	27.84 2.09 0.00 N	26.04 1.98 0.00 N	23.30 1.84 0.00 N	23.23 1.77 0.00 N	23.60 1.73 0.00 N	26.13 2.22 0.00 N	26.58 2.16 0.00 N	27.79 2.18 0.00 N	28.40 2.27 0.00 N	25.76 2.04 0.00 N	24.66 1.83 0.00 N	25.60 1.65 0.00 N		
RAVENSWOOD_GT3_1 24248	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.77 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.03 1.96 0.00 N	23.29 1.83 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	27.77 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.65 1.82 0.00 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT3_2 24249	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.77 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.03 1.96 0.00 N	23.29 1.83 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	27.77 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.65 1.82 0.00 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT3_3 24250	24.51 1.37 0.00 N	20.89 1.17 0.00 N	25.16 1.40 0.00 N	19.16 1.09 0.00 N	23.38 1.36 0.00 N	20.74 1.34 0.00 N	24.96 1.59 0.00 N	23.79 1.70 0.00 N	23.92 1.80 0.00 N	24.46 1.87 0.00 N	25.76 1.98 0.00 N	26.24 2.01 0.00 N	27.86 2.11 0.00 N	26.06 2.00 0.00 N	23.32 1.86 0.00 N	23.24 1.78 0.00 N	23.62 1.75 0.00 N	26.14 2.23 0.00 N	26.60 2.18 0.00 N	27.80 2.20 0.00 N	28.42 2.29 0.00 N	25.77 2.06 0.00 N	24.68 1.85 0.00 N	25.61 1.67 0.00 N		
RAVENSWOOD_GT3_4 24251	24.51 1.37 0.00 N	20.89 1.17 0.00 N	25.16 1.40 0.00 N	19.16 1.09 0.00 N	23.38 1.36 0.00 N	20.74 1.34 0.00 N	24.96 1.59 0.00 N	23.79 1.70 0.00 N	23.92 1.80 0.00 N	24.46 1.87 0.00 N	25.76 1.98 0.00 N	26.24 2.01 0.00 N	27.86 2.11 0.00 N	26.06 2.00 0.00 N	23.32 1.86 0.00 N	23.24 1.78 0.00 N	23.62 1.75 0.00 N	26.14 2.23 0.00 N	26.60 2.18 0.00 N	27.80 2.20 0.00 N	28.42 2.29 0.00 N	25.77 2.06 0.00 N	24.68 1.85 0.00 N	25.61 1.67 0.00 N		
RAVENSWOOD_GT_1 23729	24.56 1.42 0.00 N	20.92 1.20 0.00 N	25.18 1.43 0.00 N	19.18 1.10 0.00 N	23.40 1.39 0.00 N	20.78 1.38 0.00 N	25.02 1.65 0.00 N	23.83 1.75 0.00 N	23.98 1.86 0.00 N	24.53 1.94 0.00 N	25.81 2.03 0.00 N	26.29 2.05 -0.01 N	27.90 2.15 -0.01 N	26.11 2.04 -0.01 N	23.38 1.93 0.00 N	23.30 1.84 0.00 N	23.65 1.78 0.00 N	26.13 2.23 0.00 N	26.60 2.17 0.00 N	31.25 2.19 -3.45 N	33.33 2.29 -4.90 N	29.01 2.08 -3.20 N	24.89 1.86 -0.19 N	25.63 1.69 0.00 N		
RAVENSWOOD_GT_10 24258	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.42 1.83 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.82 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	28.17 2.17 -0.40 N	28.95 2.25 -0.57 N	26.11 2.02 -0.37 N	24.67 1.82 -0.02 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_11 24259	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.42 1.83 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.82 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	28.17 2.17 -0.40 N	28.95 2.25 -0.57 N	26.11 2.02 -0.37 N	24.67 1.82 -0.02 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_4 24252	24.47 1.33 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.14 1.06 0.00 N	23.35 1.33 0.00 N	20.71 1.31 0.00 N	24.92 1.55 0.00 N	23.75 1.67 0.00 N	23.88 1.76 0.00 N	24.41 1.82 0.00 N	25.72 1.94 0.00 N	26.21 1.97 0.00 N	27.82 2.07 0.00 N	26.02 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.58 1.70 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	30.40 2.17 -2.63 N	32.11 2.25 -3.73 N	28.18 2.02 -2.44 N	24.80 1.82 -0.15 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_5 24254	24.47 1.33 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.14 1.06 0.00 N	23.35 1.33 0.00 N	20.71 1.31 0.00 N	24.92 1.55 0.00 N	23.75 1.67 0.00 N	23.88 1.76 0.00 N	24.41 1.82 0.00 N	25.72 1.94 0.00 N	26.21 1.97 0.00 N	27.82 2.07 0.00 N	26.02 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.58 1.70 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	30.40 2.17 -2.63 N	32.11 2.25 -3.73 N	28.18 2.02 -2.44 N	24.80 1.82 -0.15 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_6 24253	24.47 1.33 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.14 1.06 0.00 N	23.35 1.33 0.00 N	20.71 1.31 0.00 N	24.92 1.55 0.00 N	23.75 1.67 0.00 N	23.88 1.76 0.00 N	24.41 1.82 0.00 N	25.72 1.94 0.00 N	26.21 1.97 0.00 N	27.82 2.07 0.00 N	26.02 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.58 1.70 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	30.40 2.17 -2.63 N	32.11 2.25 -3.73 N	28.18 2.02 -2.44 N	24.80 1.82 -0.15 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_7 24255	24.47 1.33 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.14 1.06 0.00 N	23.35 1.33 0.00 N	20.71 1.31 0.00 N	24.92 1.55 0.00 N	23.75 1.67 0.00 N	23.88 1.76 0.00 N	24.41 1.82 0.00 N	25.72 1.94 0.00 N	26.21 1.97 0.00 N	27.82 2.07 0.00 N	26.02 1.95 0.00 N	23.28 1.82 0.00 N	23.20 1.74 0.00 N	23.58 1.70 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	30.40 2.17 -2.63 N	32.11 2.25 -3.73 N	28.18 2.02 -2.44 N	24.80 1.82 -0.15 N	25.59 1.64 0.00 N		
RAVENSWOOD_GT_8 TEMP GRP(8-11)	24.48	20.87	25.14	19.15	23.35	20.72	24.93	23.76	23.89	24.42	25.73	26.21	27.83	26.02	23.28	23.21	23.58	26.11	26.57	28.17	28.95	26.11	24.67	25.59		

24256	1.34 0.00 N	1.15 0.00 N	1.38 0.00 N	1.07 0.00 N	1.33 0.00 N	1.32 0.00 N	1.56 0.00 N	1.68 0.00 N	1.77 0.00 N	1.83 0.00 N	1.95 0.00 N	1.98 0.00 N	2.08 0.00 N	1.96 0.00 N	1.82 0.00 N	1.75 0.00 N	1.71 0.00 N	2.21 0.00 N	2.14 0.00 N	2.17 -0.40 N	2.25 -0.57 N	2.02 -0.37 N	1.82 -0.02 N	1.64 0.00 N
RAVENSWOOD_GT_9 24257	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.35 1.33 0.00 N	20.72 1.32 0.00 N	24.93 1.56 0.00 N	23.76 1.68 0.00 N	23.89 1.77 0.00 N	24.42 1.83 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.02 1.96 0.00 N	23.28 1.82 0.00 N	23.21 1.75 0.00 N	23.58 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	28.17 2.17 -0.40 N	28.95 2.25 -0.57 N	26.11 2.02 -0.37 N	24.67 1.82 -0.02 N	25.59 1.64 0.00 N
RAVENSWOOD____1 23533	24.53 1.39 0.00 N	20.90 1.18 0.00 N	25.17 1.41 0.00 N	19.16 1.09 0.00 N	23.39 1.37 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.95 1.83 0.00 N	24.50 1.90 0.00 N	25.77 2.00 0.00 N	26.24 2.02 0.01 N	27.86 2.12 0.01 N	26.07 2.01 0.01 N	23.36 1.90 0.00 N	23.26 1.81 0.00 N	23.63 1.76 0.00 N	26.10 2.19 0.00 N	26.56 2.14 0.00 N	24.36 2.16 3.40 N	23.56 2.26 4.83 N	22.62 2.06 3.16 N	24.48 1.83 0.19 N	25.60 1.66 0.00 N
RAVENSWOOD____2 23534	24.53 1.39 0.00 N	20.90 1.18 0.00 N	25.17 1.41 0.00 N	19.16 1.09 0.00 N	23.39 1.37 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.95 1.83 0.00 N	24.50 1.90 0.00 N	25.77 2.00 0.00 N	26.24 2.02 0.01 N	27.86 2.12 0.01 N	26.07 2.01 0.01 N	23.36 1.90 0.00 N	23.26 1.81 0.00 N	23.63 1.76 0.00 N	26.10 2.19 0.00 N	26.56 2.14 0.00 N	24.36 2.16 3.40 N	23.56 2.26 4.83 N	22.62 2.06 3.16 N	24.48 1.83 0.19 N	25.60 1.66 0.00 N
RAVENSWOOD____3 23535	24.48 1.34 0.00 N	20.87 1.15 0.00 N	25.14 1.38 0.00 N	19.15 1.07 0.00 N	23.36 1.34 0.00 N	20.72 1.32 0.00 N	24.94 1.57 0.00 N	23.77 1.68 0.00 N	23.89 1.77 0.00 N	24.43 1.84 0.00 N	25.73 1.95 0.00 N	26.21 1.98 0.00 N	27.83 2.08 0.00 N	26.03 1.96 0.00 N	23.29 1.83 0.00 N	23.21 1.75 0.00 N	23.59 1.71 0.00 N	26.11 2.21 0.00 N	26.57 2.14 0.00 N	27.77 2.17 0.00 N	28.38 2.25 0.00 N	25.74 2.03 0.00 N	24.65 1.82 0.00 N	25.59 1.65 0.00 N
RAVENSWOOD____4 23820	24.53 1.39 0.00 N	20.90 1.18 0.00 N	25.17 1.41 0.00 N	19.16 1.09 0.00 N	23.39 1.37 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.95 1.83 0.00 N	24.50 1.90 0.00 N	25.77 2.00 0.00 N	26.24 2.02 0.01 N	27.86 2.12 0.01 N	26.07 2.01 0.01 N	23.36 1.90 0.00 N	23.26 1.81 0.00 N	23.63 1.76 0.00 N	26.10 2.19 0.00 N	26.56 2.14 0.00 N	24.36 2.16 3.40 N	23.56 2.26 4.83 N	22.62 2.06 3.16 N	24.48 1.83 0.19 N	25.60 1.66 0.00 N
RCPL_TRUST____DRP 24196	24.49 1.35 0.00 N	20.89 1.17 0.00 N	25.16 1.40 0.00 N	19.16 1.08 0.00 N	23.37 1.36 0.00 N	20.74 1.34 0.00 N	24.95 1.59 0.00 N	23.79 1.70 0.00 N	23.92 1.80 0.00 N	24.46 1.87 0.00 N	25.77 1.99 0.00 N	26.25 2.02 0.00 N	27.87 2.12 0.00 N	26.06 2.00 0.00 N	23.32 1.86 0.00 N	23.24 1.78 0.00 N	23.62 1.75 0.00 N	26.15 2.25 0.00 N	26.61 2.19 0.00 N	27.81 2.21 0.00 N	28.42 2.29 0.00 N	25.77 2.06 0.00 N	24.68 1.85 0.00 N	25.61 1.67 0.00 N
RENSSELAER____COGEN 23796	23.98 0.84 0.00 N	20.51 0.79 0.00 N	24.71 0.95 0.00 N	18.83 0.75 0.00 N	22.96 0.95 0.00 N	20.23 0.83 0.00 N	24.04 0.67 0.00 N	22.87 0.78 0.00 N	22.95 0.83 0.00 N	23.38 0.79 0.00 N	24.58 0.80 0.00 N	25.06 0.82 0.00 N	26.62 0.87 0.00 N	24.87 0.81 0.00 N	22.20 0.74 0.00 N	22.16 0.70 0.00 N	22.65 0.78 0.00 N	24.95 1.04 0.00 N	25.38 0.96 0.00 N	26.53 0.93 0.00 N	27.10 0.96 0.00 N	24.54 0.82 0.00 N	23.57 0.73 0.00 N	24.55 0.60 0.00 N
REVERE_CPPR_DRP 24186	23.53 0.39 0.00 N	20.04 0.31 0.00 N	24.11 0.36 0.00 N	18.37 0.29 0.00 N	22.40 0.38 0.00 N	19.76 0.36 0.00 N	23.90 0.54 0.00 N	22.70 0.61 0.00 N	22.75 0.63 0.00 N	23.24 0.65 0.00 N	24.47 0.69 0.00 N	24.93 0.70 0.00 N	26.44 0.70 0.00 N	24.71 0.64 0.00 N	21.94 0.48 0.00 N	21.91 0.46 0.00 N	22.39 0.52 0.00 N	24.67 0.77 0.00 N	25.18 0.76 0.00 N	26.30 0.69 0.00 N	26.79 0.65 0.00 N	24.27 0.55 0.00 N	23.31 0.48 0.00 N	24.33 0.39 0.00 N
RIVERBAY____ 323610	24.51 1.37 0.00 N	20.85 1.13 0.00 N	25.11 1.35 0.00 N	19.11 1.03 0.00 N	23.32 1.30 0.00 N	20.70 1.30 0.00 N	24.94 1.57 0.00 N	23.77 1.68 0.00 N	23.90 1.78 0.00 N	24.48 1.88 0.00 N	25.75 1.97 0.00 N	26.22 1.99 0.00 N	27.84 2.10 0.00 N	26.08 2.01 0.00 N	23.33 1.88 0.00 N	23.25 1.79 0.00 N	23.63 1.76 0.00 N	26.13 2.22 0.00 N	26.61 2.18 0.00 N	27.83 2.23 0.00 N	28.47 2.34 0.00 N	25.84 2.12 0.00 N	24.71 1.88 0.00 N	25.62 1.68 0.00 N
ROCHESTER_9_IC 23652	22.67 -0.46 0.00 N	19.37 -0.35 0.00 N	23.21 -0.55 0.00 N	17.68 -0.40 0.00 N	21.52 -0.50 0.00 N	18.93 -0.47 0.00 N	23.02 -0.34 0.00 N	21.92 -0.17 0.00 N	21.71 -0.41 0.00 N	22.21 -0.38 0.00 N	23.43 -0.36 0.00 N	23.90 -0.33 0.00 N	25.38 -0.37 0.00 N	23.76 -0.30 0.00 N	21.05 -0.40 0.00 N	20.99 -0.47 0.00 N	21.45 -0.42 0.00 N	23.77 -0.14 0.00 N	24.34 -0.09 0.00 N	25.45 -0.15 0.00 N	25.91 -0.22 0.00 N	23.52 -0.20 0.00 N	22.57 -0.26 0.00 N	23.45 -0.49 0.00 N
ROSETON____1 23587	24.25 1.11 0.00 N	20.69 0.97 0.00 N	24.94 1.19 0.00 N	18.98 0.90 0.00 N	23.16 1.14 0.00 N	20.50 1.10 0.00 N	24.65 1.29 0.00 N	23.48 1.39 0.00 N	23.58 1.47 0.00 N	24.10 1.50 0.00 N	25.40 1.62 0.00 N	25.87 1.64 0.00 N	27.46 1.71 0.00 N	25.68 1.62 0.00 N	22.95 1.49 0.00 N	22.88 1.42 0.00 N	23.27 1.40 0.00 N	25.74 1.84 0.00 N	26.21 1.79 0.00 N	27.42 1.81 0.00 N	28.02 1.89 0.00 N	25.40 1.68 0.00 N	24.32 1.49 0.00 N	25.27 1.33 0.00 N
ROSETON____2 23588	24.25 1.11 0.00 N	20.69 0.97 0.00 N	24.94 1.19 0.00 N	18.98 0.90 0.00 N	23.16 1.14 0.00 N	20.50 1.10 0.00 N	24.65 1.29 0.00 N	23.48 1.39 0.00 N	23.58 1.47 0.00 N	24.10 1.50 0.00 N	25.40 1.62 0.00 N	25.87 1.64 0.00 N	27.46 1.71 0.00 N	25.68 1.62 0.00 N	22.95 1.49 0.00 N	22.88 1.42 0.00 N	23.27 1.40 0.00 N	25.74 1.84 0.00 N	26.21 1.79 0.00 N	27.42 1.81 0.00 N	28.02 1.89 0.00 N	25.40 1.68 0.00 N	24.32 1.49 0.00 N	25.27 1.33 0.00 N
RUSSELL____1 23602	22.67 -0.46 0.00 N	19.38 -0.34 0.00 N	23.23 -0.53 0.00 N	17.69 -0.39 0.00 N	21.56 -0.46 0.00 N	18.99 -0.41 0.00 N	23.09 -0.27 0.00 N	21.98 -0.11 0.00 N	21.77 -0.34 0.00 N	22.26 -0.33 0.00 N	23.47 -0.31 0.00 N	23.94 -0.29 0.00 N	25.41 -0.34 0.00 N	23.80 -0.27 0.00 N	21.10 -0.35 0.00 N	21.06 -0.40 0.00 N	21.56 -0.31 0.00 N	23.95 0.05 0.00 N	24.51 0.09 0.00 N	25.56 -0.04 0.00 N	26.00 -0.13 0.00 N	23.56 -0.15 0.00 N	22.59 -0.24 0.00 N	23.44 -0.50 0.00 N

RUSSELL___2 23532	22.67 -0.46 0.00 N	19.38 -0.34 0.00 N	23.23 -0.53 0.00 N	17.69 -0.39 0.00 N	21.56 -0.46 0.00 N	18.99 -0.41 0.00 N	23.09 -0.27 0.00 N	21.98 -0.11 0.00 N	21.77 -0.34 0.00 N	22.26 -0.33 0.00 N	23.47 -0.31 0.00 N	23.94 -0.29 0.00 N	25.41 -0.34 0.00 N	23.80 -0.27 0.00 N	21.10 -0.35 0.00 N	21.06 -0.40 0.00 N	21.56 -0.31 0.00 N	23.95 0.05 0.00 N	24.51 0.09 0.00 N	25.56 -0.04 0.00 N	26.00 -0.13 0.00 N	23.56 -0.15 0.00 N	22.59 -0.24 0.00 N	23.44 -0.50 0.00 N
RUSSELL___3 23549	22.58 -0.56 0.00 N	19.29 -0.44 0.00 N	23.10 -0.65 0.00 N	17.60 -0.47 0.00 N	21.42 -0.59 0.00 N	18.86 -0.54 0.00 N	22.93 -0.43 0.00 N	21.84 -0.25 0.00 N	21.63 -0.49 0.00 N	22.11 -0.48 0.00 N	23.31 -0.47 0.00 N	23.78 -0.45 0.00 N	25.25 -0.49 0.00 N	23.65 -0.41 0.00 N	20.97 -0.49 0.00 N	20.92 -0.53 0.00 N	21.39 -0.48 0.00 N	23.69 -0.21 0.00 N	24.27 -0.15 0.00 N	25.36 -0.24 0.00 N	25.83 -0.31 0.00 N	23.42 -0.29 0.00 N	22.47 -0.36 0.00 N	23.34 -0.60 0.00 N
RUSSELL___4 23556	22.67 -0.47 0.00 N	19.37 -0.35 0.00 N	23.22 -0.54 0.00 N	17.69 -0.39 0.00 N	21.55 -0.47 0.00 N	18.98 -0.42 0.00 N	23.09 -0.28 0.00 N	21.97 -0.12 0.00 N	21.77 -0.35 0.00 N	22.25 -0.34 0.00 N	23.45 -0.33 0.00 N	23.93 -0.31 0.00 N	25.40 -0.35 0.00 N	23.79 -0.27 0.00 N	21.10 -0.36 0.00 N	21.05 -0.40 0.00 N	21.55 -0.32 0.00 N	23.94 0.04 0.00 N	24.51 0.08 0.00 N	25.55 -0.05 0.00 N	26.00 -0.14 0.00 N	23.56 -0.16 0.00 N	22.59 -0.25 0.00 N	23.43 -0.51 0.00 N
RUSSELL___STATION 23914	22.58 -0.56 0.00 N	19.29 -0.44 0.00 N	23.10 -0.65 0.00 N	17.60 -0.47 0.00 N	21.42 -0.59 0.00 N	18.86 -0.54 0.00 N	22.93 -0.43 0.00 N	21.84 -0.25 0.00 N	21.63 -0.49 0.00 N	22.11 -0.48 0.00 N	23.31 -0.47 0.00 N	23.78 -0.45 0.00 N	25.25 -0.49 0.00 N	23.65 -0.41 0.00 N	20.97 -0.49 0.00 N	20.92 -0.53 0.00 N	21.39 -0.48 0.00 N	23.69 -0.21 0.00 N	24.27 -0.15 0.00 N	25.36 -0.24 0.00 N	25.83 -0.31 0.00 N	23.42 -0.29 0.00 N	22.47 -0.36 0.00 N	23.34 -0.60 0.00 N
S SALMON___HYD 24043	22.87 -0.27 0.00 N	19.46 -0.26 0.00 N	23.40 -0.35 0.00 N	17.84 -0.24 0.00 N	21.73 -0.29 0.00 N	19.15 -0.24 0.00 N	23.18 -0.19 0.00 N	22.01 -0.08 0.00 N	22.04 -0.08 0.00 N	22.43 -0.16 0.00 N	23.62 -0.16 0.00 N	24.09 -0.14 0.00 N	25.55 -0.19 0.00 N	23.86 -0.20 0.00 N	21.23 -0.23 0.00 N	21.22 -0.24 0.00 N	21.67 -0.19 0.00 N	23.85 -0.05 0.00 N	24.38 -0.05 0.00 N	25.51 -0.09 0.00 N	26.08 -0.05 0.00 N	23.61 -0.11 0.00 N	22.69 -0.14 0.00 N	23.69 -0.25 0.00 N
SELKIRK___I 23801	23.93 0.79 0.00 N	20.46 0.74 0.00 N	24.69 0.93 0.00 N	18.80 0.72 0.00 N	22.95 0.94 0.00 N	20.23 0.84 0.00 N	24.20 0.83 0.00 N	22.99 0.90 0.00 N	23.05 0.93 0.00 N	23.52 0.93 0.00 N	24.72 0.94 0.00 N	25.20 0.97 0.00 N	26.77 1.02 0.00 N	25.02 0.95 0.00 N	22.33 0.87 0.00 N	22.28 0.82 0.00 N	22.73 0.86 0.00 N	25.04 1.14 0.00 N	25.50 1.08 0.00 N	26.67 1.07 0.00 N	27.24 1.10 0.00 N	24.68 0.96 0.00 N	23.70 0.87 0.00 N	24.70 0.76 0.00 N
SELKIRK___II 23799	23.87 0.73 0.00 N	20.42 0.69 0.00 N	24.62 0.86 0.00 N	18.75 0.67 0.00 N	22.87 0.86 0.00 N	20.15 0.75 0.00 N	24.05 0.68 0.00 N	22.86 0.77 0.00 N	22.93 0.81 0.00 N	23.38 0.79 0.00 N	24.58 0.80 0.00 N	25.06 0.83 0.00 N	26.63 0.89 0.00 N	24.88 0.82 0.00 N	22.21 0.76 0.00 N	22.18 0.72 0.00 N	22.64 0.77 0.00 N	24.93 1.02 0.00 N	25.38 0.96 0.00 N	26.55 0.95 0.00 N	27.11 0.97 0.00 N	24.56 0.84 0.00 N	23.58 0.75 0.00 N	24.57 0.63 0.00 N
SENECA OSWGO___HYD 24041	22.64 -0.50 0.00 N	19.30 -0.42 0.00 N	23.23 -0.52 0.00 N	17.69 -0.39 0.00 N	21.55 -0.46 0.00 N	19.01 -0.39 0.00 N	22.96 -0.41 0.00 N	21.79 -0.30 0.00 N	21.79 -0.33 0.00 N	22.25 -0.34 0.00 N	23.43 -0.35 0.00 N	23.88 -0.35 0.00 N	25.34 -0.41 0.00 N	23.68 -0.39 0.00 N	21.07 -0.38 0.00 N	21.03 -0.43 0.00 N	21.47 -0.40 0.00 N	23.66 -0.24 0.00 N	24.16 -0.26 0.00 N	25.23 -0.37 0.00 N	25.73 -0.40 0.00 N	23.32 -0.40 0.00 N	22.43 -0.40 0.00 N	23.41 -0.54 0.00 N
SENECA___ENERGY 23797	22.79 -0.35 0.00 N	19.46 -0.27 0.00 N	23.40 -0.36 0.00 N	17.82 -0.26 0.00 N	21.71 -0.31 0.00 N	19.15 -0.24 0.00 N	23.23 -0.14 0.00 N	22.11 0.02 0.00 N	22.06 -0.06 0.00 N	22.53 -0.06 0.00 N	23.73 -0.05 0.00 N	24.20 -0.03 0.00 N	25.67 -0.08 0.00 N	24.00 -0.07 0.00 N	21.31 -0.15 0.00 N	21.25 -0.21 0.00 N	21.71 -0.16 0.00 N	24.03 0.12 0.00 N	24.51 0.09 0.00 N	25.59 -0.01 0.00 N	26.06 -0.07 0.00 N	23.62 -0.10 0.00 N	22.66 -0.17 0.00 N	23.59 -0.35 0.00 N
SHOEMAKER___GT 23640	24.25 1.11 0.00 N	20.69 0.97 0.00 N	24.94 1.19 0.00 N	18.98 0.90 0.00 N	23.16 1.14 0.00 N	20.50 1.10 0.00 N	24.68 1.31 0.00 N	23.50 1.41 0.00 N	23.60 1.49 0.00 N	24.11 1.52 0.00 N	25.41 1.62 0.00 N	25.88 1.65 0.00 N	27.45 1.70 0.00 N	25.66 1.59 0.00 N	22.90 1.44 0.00 N	22.82 1.36 0.00 N	23.21 1.34 0.00 N	25.71 1.80 0.00 N	26.18 1.76 0.00 N	27.37 1.76 0.00 N	27.96 1.83 0.00 N	25.34 1.63 0.00 N	24.30 1.46 0.00 N	25.25 1.31 0.00 N
SHOREHAM_IC_1 23715	25.05 1.91 0.00 N	21.45 1.73 0.00 N	25.88 2.12 0.00 N	19.75 1.67 0.00 N	24.92 2.10 -0.80 N	28.19 1.96 -6.83 N	25.32 1.95 0.00 N	24.09 2.00 0.00 N	23.92 1.81 0.00 N	24.01 1.42 0.00 N	25.31 1.53 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.04 1.98 0.00 N	25.95 1.91 -2.59 N	27.60 1.81 -4.34 N	23.65 1.78 0.00 N	27.00 2.37 -0.73 N	26.97 2.43 -0.11 N	28.26 2.41 -0.25 N	33.78 2.49 -5.16 N	37.44 2.13 -11.59 N	25.39 1.83 -0.73 N	85.74 2.02 -59.78 N
SHOREHAM_IC_2 23716	25.05 1.91 0.00 N	21.45 1.73 0.00 N	25.88 2.12 0.00 N	19.75 1.67 0.00 N	24.92 2.10 -0.80 N	28.19 1.96 -6.83 N	25.32 1.95 0.00 N	24.09 2.00 0.00 N	23.92 1.81 0.00 N	24.01 1.42 0.00 N	25.31 1.53 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.04 1.98 0.00 N	25.95 1.91 -2.59 N	27.60 1.81 -4.34 N	23.65 1.78 0.00 N	27.00 2.37 -0.73 N	26.97 2.43 -0.11 N	28.26 2.41 -0.25 N	33.78 2.49 -5.16 N	37.44 2.13 -11.59 N	25.39 1.83 -0.73 N	85.74 2.02 -59.78 N
SISSONVILLE___ 23735	23.36 0.22 0.00 N	19.83 0.11 0.00 N	23.76 0.01 0.00 N	18.11 0.03 0.00 N	21.87 -0.14 0.00 N	19.18 -0.22 0.00 N	23.29 -0.08 0.00 N	21.83 -0.26 0.00 N	21.94 -0.18 0.00 N	22.42 -0.17 0.00 N	23.60 -0.18 0.00 N	24.05 -0.18 0.00 N	25.53 -0.21 0.00 N	23.88 -0.18 0.00 N	21.18 -0.28 0.00 N	21.28 -0.18 0.00 N	21.69 -0.18 0.00 N	23.08 -0.83 0.00 N	23.67 -0.75 0.00 N	25.26 -0.34 0.00 N	25.73 -0.40 0.00 N	23.40 -0.32 0.00 N	22.78 -0.06 0.00 N	24.09 0.15 0.00 N
SITHE_IND_GS1 24169	22.46 -0.68 0.00 N	19.14 -0.58 0.00 N	23.04 -0.71 0.00 N	17.55 -0.54 0.00 N	21.37 -0.65 0.00 N	18.83 -0.57 0.00 N	22.72 -0.64 0.00 N	21.55 -0.54 0.00 N	21.54 -0.58 0.00 N	22.00 -0.59 0.00 N	23.16 -0.62 0.00 N	23.60 -0.63 0.00 N	25.08 -0.67 0.00 N	23.45 -0.61 0.00 N	20.89 -0.57 0.00 N	20.87 -0.59 0.00 N	21.27 -0.59 0.00 N	23.36 -0.54 0.00 N	23.87 -0.56 0.00 N	24.99 -0.62 0.00 N	25.49 -0.64 0.00 N	23.13 -0.59 0.00 N	22.24 -0.59 0.00 N	23.25 -0.70 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	22.46 -0.68 0.00 N	19.14 -0.58 0.00 N	23.04 -0.71 0.00 N	17.55 -0.54 0.00 N	21.37 -0.65 0.00 N	18.83 -0.57 0.00 N	22.72 -0.64 0.00 N	21.55 -0.54 0.00 N	21.54 -0.58 0.00 N	22.00 -0.59 0.00 N	23.16 -0.62 0.00 N	23.60 -0.63 0.00 N	25.08 -0.67 0.00 N	23.45 -0.61 0.00 N	20.89 -0.57 0.00 N	20.87 -0.59 0.00 N	21.27 -0.59 0.00 N	23.36 -0.54 0.00 N	23.87 -0.56 0.00 N	24.99 -0.62 0.00 N	25.49 -0.64 0.00 N	23.13 -0.59 0.00 N	22.24 -0.59 0.00 N	23.25 -0.70 0.00 N	
SITHE_IND_GS3 24171	22.46 -0.68 0.00 N	19.14 -0.58 0.00 N	23.04 -0.71 0.00 N	17.55 -0.54 0.00 N	21.37 -0.65 0.00 N	18.83 -0.57 0.00 N	22.72 -0.64 0.00 N	21.55 -0.54 0.00 N	21.54 -0.58 0.00 N	22.00 -0.59 0.00 N	23.16 -0.62 0.00 N	23.60 -0.63 0.00 N	25.08 -0.67 0.00 N	23.45 -0.61 0.00 N	20.89 -0.57 0.00 N	20.87 -0.59 0.00 N	21.27 -0.59 0.00 N	23.36 -0.54 0.00 N	23.87 -0.56 0.00 N	24.99 -0.62 0.00 N	25.49 -0.64 0.00 N	23.13 -0.59 0.00 N	22.24 -0.59 0.00 N	23.25 -0.70 0.00 N	
SITHE_IND_GS4 24172	22.46 -0.68 0.00 N	19.14 -0.58 0.00 N	23.04 -0.71 0.00 N	17.55 -0.54 0.00 N	21.37 -0.65 0.00 N	18.83 -0.57 0.00 N	22.72 -0.64 0.00 N	21.55 -0.54 0.00 N	21.54 -0.58 0.00 N	22.00 -0.59 0.00 N	23.16 -0.62 0.00 N	23.60 -0.63 0.00 N	25.08 -0.67 0.00 N	23.45 -0.61 0.00 N	20.89 -0.57 0.00 N	20.87 -0.59 0.00 N	21.27 -0.59 0.00 N	23.36 -0.54 0.00 N	23.87 -0.56 0.00 N	24.99 -0.62 0.00 N	25.49 -0.64 0.00 N	23.13 -0.59 0.00 N	22.24 -0.59 0.00 N	23.25 -0.70 0.00 N	
SITHE___BATAVIA 24024	22.38 -0.76 0.00 N	19.16 -0.56 0.00 N	22.89 -0.86 0.00 N	17.45 -0.63 0.00 N	21.19 -0.82 0.00 N	18.60 -0.80 0.00 N	22.72 -0.65 0.00 N	21.71 -0.38 0.00 N	21.34 -0.78 0.00 N	21.82 -0.77 0.00 N	23.02 -0.76 0.00 N	23.49 -0.74 0.00 N	24.95 -0.80 0.00 N	23.39 -0.67 0.00 N	20.69 -0.77 0.00 N	20.62 -0.84 0.00 N	21.08 -0.79 0.00 N	23.37 -0.53 0.00 N	23.97 -0.45 0.00 N	25.05 -0.56 0.00 N	25.51 -0.62 0.00 N	23.18 -0.54 0.00 N	22.27 -0.57 0.00 N	23.12 -0.82 0.00 N	
SITHE___INDEPEND 23800	22.46 -0.68 0.00 N	19.14 -0.58 0.00 N	23.04 -0.71 0.00 N	17.55 -0.54 0.00 N	21.37 -0.65 0.00 N	18.83 -0.57 0.00 N	22.72 -0.64 0.00 N	21.55 -0.54 0.00 N	21.54 -0.58 0.00 N	22.00 -0.59 0.00 N	23.16 -0.62 0.00 N	23.60 -0.63 0.00 N	25.08 -0.67 0.00 N	23.45 -0.61 0.00 N	20.89 -0.57 0.00 N	20.87 -0.59 0.00 N	21.27 -0.59 0.00 N	23.36 -0.54 0.00 N	23.87 -0.56 0.00 N	24.99 -0.62 0.00 N	25.49 -0.64 0.00 N	23.13 -0.59 0.00 N	22.24 -0.59 0.00 N	23.25 -0.70 0.00 N	
SITHE___MASSENA 23902	23.23 0.09 0.00 N	19.75 0.02 0.00 N	23.73 -0.02 0.00 N	18.05 -0.03 0.00 N	21.89 -0.13 0.00 N	19.24 -0.16 0.00 N	23.27 -0.10 0.00 N	21.84 -0.25 0.00 N	21.90 -0.22 0.00 N	22.37 -0.22 0.00 N	23.55 -0.23 0.00 N	23.98 -0.25 0.00 N	25.46 -0.29 0.00 N	23.77 -0.30 0.00 N	21.18 -0.28 0.00 N	21.26 -0.20 0.00 N	21.64 -0.23 0.00 N	23.14 -0.76 0.00 N	23.73 -0.69 0.00 N	25.18 -0.43 0.00 N	25.67 -0.46 0.00 N	23.35 -0.36 0.00 N	22.67 -0.16 0.00 N	24.02 0.08 0.00 N	
SITHE___OGDNSBRG 24021	23.52 0.38 0.00 N	19.97 0.25 0.00 N	23.98 0.22 0.00 N	18.24 0.16 0.00 N	22.09 0.08 0.00 N	19.42 0.03 0.00 N	23.55 0.19 0.00 N	22.10 0.01 0.00 N	22.21 0.09 0.00 N	22.71 0.12 0.00 N	23.91 0.13 0.00 N	24.34 0.11 0.00 N	25.82 0.07 0.00 N	24.08 0.02 0.00 N	21.41 -0.04 0.00 N	21.50 0.04 0.00 N	21.92 0.05 0.00 N	23.43 -0.48 0.00 N	24.03 -0.39 0.00 N	25.51 -0.09 0.00 N	25.98 -0.16 0.00 N	23.62 -0.10 0.00 N	22.96 0.13 0.00 N	24.31 0.36 0.00 N	
SITHE___STERLING 23777	23.39 0.25 0.00 N	19.92 0.20 0.00 N	23.99 0.23 0.00 N	18.27 0.19 0.00 N	22.28 0.26 0.00 N	19.67 0.27 0.00 N	23.76 0.39 0.00 N	22.55 0.47 0.00 N	22.59 0.47 0.00 N	23.06 0.47 0.00 N	24.28 0.50 0.00 N	24.73 0.51 0.00 N	26.26 0.51 0.00 N	24.55 0.48 0.00 N	21.79 0.34 0.00 N	21.78 0.32 0.00 N	22.23 0.36 0.00 N	24.47 0.56 0.00 N	24.98 0.56 0.00 N	26.10 0.49 0.00 N	26.58 0.44 0.00 N	24.09 0.37 0.00 N	23.15 0.32 0.00 N	24.17 0.22 0.00 N	
SOUTH CAIRO___GT 23612	24.90 1.76 0.00 N	21.26 1.54 0.00 N	25.63 1.87 0.00 N	19.52 1.44 0.00 N	23.83 1.81 0.00 N	21.06 1.67 0.00 N	25.29 1.93 0.00 N	24.10 2.01 0.00 N	24.26 2.14 0.00 N	24.78 2.19 0.00 N	26.09 2.30 0.00 N	26.56 2.33 0.00 N	28.15 2.40 0.00 N	26.27 2.21 0.00 N	23.41 1.95 0.00 N	23.33 1.87 0.00 N	23.85 1.98 0.00 N	26.50 2.60 0.00 N	26.96 2.54 0.00 N	28.09 2.49 0.00 N	28.66 2.52 0.00 N	25.94 2.22 0.00 N	24.85 2.02 0.00 N	25.78 1.84 0.00 N	
SOUTH HAMPTN___IC 23720	25.41 2.27 0.00 N	21.74 2.02 0.00 N	26.21 2.46 0.00 N	20.00 1.92 0.00 N	25.24 2.42 -0.80 N	28.48 2.24 -6.83 N	25.73 2.36 0.00 N	24.49 2.41 0.00 N	24.36 2.24 0.00 N	24.50 1.91 0.00 N	25.84 2.06 0.00 N	26.48 2.25 0.00 N	28.44 2.69 0.00 N	26.54 2.48 0.00 N	26.39 2.35 -2.59 N	28.05 2.26 -4.34 N	24.15 2.28 0.00 N	27.66 3.03 -0.73 N	27.63 3.10 -0.11 N	28.93 3.07 -0.25 N	34.45 3.15 -5.16 N	38.03 2.71 -11.59 N	25.90 2.34 -0.73 N	86.24 2.52 -59.78 N	
SOUTHOLD___IC 23719	26.56 3.42 0.00 N	22.69 2.97 0.00 N	27.34 3.59 0.00 N	20.87 2.79 0.00 N	26.31 3.49 -0.80 N	29.45 3.22 -6.83 N	26.99 3.62 0.00 N	25.71 3.62 0.00 N	25.70 3.58 0.00 N	25.91 3.32 0.00 N	27.33 3.55 0.00 N	28.03 3.80 0.00 N	30.04 4.29 0.00 N	27.99 3.93 0.00 N	27.64 3.60 -2.59 N	29.29 3.50 -4.34 N	25.55 3.68 0.00 N	29.44 4.81 -0.73 N	29.45 4.91 -0.11 N	30.76 4.91 -0.25 N	36.22 4.92 -5.16 N	39.55 4.24 -11.59 N	27.22 3.66 -0.73 N	87.48 3.76 -59.78 N	
ST LAWRENCE____ 23600	23.00 -0.14 0.00 N	19.57 -0.16 0.00 N	23.52 -0.24 0.00 N	17.89 -0.19 0.00 N	21.70 -0.32 0.00 N	19.08 -0.32 0.00 N	23.05 -0.32 0.00 N	21.64 -0.45 0.00 N	21.70 -0.42 0.00 N	22.17 -0.42 0.00 N	23.33 -0.45 0.00 N	23.75 -0.48 0.00 N	25.22 -0.52 0.00 N	23.53 -0.53 0.00 N	21.00 -0.46 0.00 N	21.08 -0.38 0.00 N	21.45 -0.42 0.00 N	23.09 -0.82 0.00 N	23.67 -0.75 0.00 N	24.94 -0.66 0.00 N	25.45 -0.68 0.00 N	23.16 -0.56 0.00 N	22.47 -0.37 0.00 N	23.80 -0.14 0.00 N	
STATION 5_MISC_HYD 23604	21.92 -1.22 0.00 N	18.71 -1.01 0.00 N	22.38 -1.38 0.00 N	17.04 -1.04 0.00 N	20.97 -1.04 0.00 N	18.48 -0.92 0.00 N	22.43 -0.93 0.00 N	21.28 -0.81 0.00 N	21.05 -1.07 0.00 N	21.47 -1.12 0.00 N	22.62 -1.16 0.00 N	23.08 -1.15 0.00 N	24.55 -1.20 0.00 N	23.00 -1.06 0.00 N	20.42 -1.04 0.00 N	20.39 -1.07 0.00 N	20.81 -1.06 0.00 N	23.10 -0.80 0.00 N	23.83 -0.59 0.00 N	24.94 -0.67 0.00 N	25.36 -0.77 0.00 N	23.04 -0.68 0.00 N	22.05 -0.78 0.00 N	22.93 -1.01 0.00 N	
STEEL___WIND	21.97	18.86	22.55	17.19	20.86	18.30	22.33	21.35	20.98	21.41	22.57	23.05	24.50	22.99	20.32	20.25	20.66	22.84	23.42	24.54	25.00	22.75	21.85	22.74	

323596	-1.17 0.00 N	-0.86 0.00 N	-1.20 0.00 N	-0.90 0.00 N	-1.16 0.00 N	-1.10 0.00 N	-1.04 0.00 N	-0.73 0.00 N	-1.14 0.00 N	-1.18 0.00 N	-1.21 0.00 N	-1.18 0.00 N	-1.25 0.00 N	-1.07 0.00 N	-1.14 0.00 N	-1.21 0.00 N	-1.21 0.00 N	-1.06 0.00 N	-1.00 0.00 N	-1.07 0.00 N	-1.13 0.00 N	-0.97 0.00 N	-0.98 0.00 N	-1.20 0.00 N
STEBEN_REC_LFGE 323667	22.91 -0.23 0.00 N	19.60 -0.12 0.00 N	23.55 -0.20 0.00 N	17.91 -0.17 0.00 N	21.78 -0.23 0.00 N	19.24 -0.15 0.00 N	23.52 0.15 0.00 N	22.51 0.42 0.00 N	22.36 0.24 0.00 N	22.77 0.18 0.00 N	24.01 0.23 0.00 N	24.51 0.28 0.00 N	26.05 0.30 0.00 N	24.39 0.33 0.00 N	21.58 0.12 0.00 N	21.55 0.09 0.00 N	21.94 0.07 0.00 N	24.27 0.37 0.00 N	24.76 0.33 0.00 N	25.98 0.37 0.00 N	26.45 0.32 0.00 N	24.00 0.29 0.00 N	22.91 0.07 0.00 N	23.86 -0.08 0.00 N
STONY__BROOK 24151	25.02 1.88 0.00 N	21.46 1.74 0.00 N	25.89 2.14 0.00 N	19.76 1.68 0.00 N	24.93 2.11 -0.80 N	28.20 1.97 -6.83 N	25.45 2.09 0.00 N	24.21 2.12 0.00 N	24.06 1.94 0.00 N	24.27 1.68 0.00 N	25.65 1.86 0.00 N	26.31 2.08 0.00 N	28.23 2.48 0.00 N	26.35 2.29 0.00 N	26.16 2.12 -2.59 N	27.81 2.01 -4.34 N	23.69 1.82 0.00 N	27.15 2.52 -0.73 N	27.06 2.52 -0.11 N	28.33 2.47 -0.25 N	33.93 2.64 -5.16 N	37.73 2.42 -11.59 N	25.69 2.13 -0.73 N	85.97 2.25 -59.78 N
STURGEON_POOL_HYD 23609	24.37 1.23 0.00 N	20.80 1.07 0.00 N	25.06 1.31 0.00 N	19.07 0.99 0.00 N	23.26 1.24 0.00 N	20.59 1.20 0.00 N	24.81 1.44 0.00 N	23.66 1.57 0.00 N	23.78 1.66 0.00 N	24.28 1.69 0.00 N	25.62 1.84 0.00 N	26.10 1.88 0.00 N	27.69 1.94 0.00 N	25.89 1.82 0.00 N	23.10 1.65 0.00 N	22.99 1.54 0.00 N	23.40 1.53 0.00 N	25.97 2.07 0.00 N	26.50 2.08 0.00 N	27.64 2.04 0.00 N	28.22 2.09 0.00 N	25.57 1.85 0.00 N	24.51 1.67 0.00 N	25.42 1.48 0.00 N
SYRACUSE__ENERGY_ST1 323597	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N
SYRACUSE__ENERGY_ST2 323598	22.94 -0.20 0.00 N	19.56 -0.16 0.00 N	23.55 -0.21 0.00 N	17.93 -0.15 0.00 N	21.85 -0.17 0.00 N	19.28 -0.12 0.00 N	23.30 -0.06 0.00 N	22.12 0.03 0.00 N	22.13 0.01 0.00 N	22.60 0.01 0.00 N	23.79 0.01 0.00 N	24.25 0.02 0.00 N	25.73 -0.02 0.00 N	24.04 -0.03 0.00 N	21.39 -0.07 0.00 N	21.35 -0.11 0.00 N	21.80 -0.07 0.00 N	24.05 0.15 0.00 N	24.55 0.12 0.00 N	25.64 0.04 0.00 N	26.13 0.00 0.00 N	23.69 -0.03 0.00 N	22.76 -0.07 0.00 N	23.74 -0.20 0.00 N
SYRACUSE__POWER 24017	22.95 -0.19 0.00 N	19.57 -0.15 0.00 N	23.56 -0.20 0.00 N	17.94 -0.14 0.00 N	21.86 -0.16 0.00 N	19.29 -0.11 0.00 N	23.31 -0.05 0.00 N	22.14 0.05 0.00 N	22.15 0.03 0.00 N	22.62 0.03 0.00 N	23.82 0.04 0.00 N	24.27 0.04 0.00 N	25.77 0.02 0.00 N	24.09 0.02 0.00 N	21.43 -0.02 0.00 N	21.40 -0.06 0.00 N	21.85 -0.02 0.00 N	24.08 0.18 0.00 N	24.58 0.16 0.00 N	25.72 0.11 0.00 N	26.21 0.08 0.00 N	23.75 0.03 0.00 N	22.81 -0.03 0.00 N	23.80 -0.15 0.00 N
UNION__PROCESSING_DRP 323587	22.43 -0.71 0.00 N	19.16 -0.56 0.00 N	22.96 -0.80 0.00 N	17.50 -0.58 0.00 N	21.28 -0.74 0.00 N	18.72 -0.68 0.00 N	22.75 -0.61 0.00 N	21.67 -0.42 0.00 N	21.46 -0.66 0.00 N	21.94 -0.65 0.00 N	23.13 -0.65 0.00 N	23.59 -0.64 0.00 N	25.07 -0.68 0.00 N	23.48 -0.59 0.00 N	20.83 -0.63 0.00 N	20.79 -0.67 0.00 N	21.22 -0.65 0.00 N	23.45 -0.45 0.00 N	24.02 -0.40 0.00 N	25.14 -0.47 0.00 N	25.61 -0.53 0.00 N	23.24 -0.48 0.00 N	22.31 -0.52 0.00 N	23.21 -0.73 0.00 N
UPPER HUDSON__HYD 24058	23.90 0.76 0.00 N	20.65 0.93 0.00 N	24.89 1.14 0.00 N	19.01 0.93 0.00 N	22.87 0.86 0.00 N	20.14 0.74 0.00 N	24.19 0.82 0.00 N	23.02 0.93 0.00 N	23.17 1.05 0.00 N	23.66 1.07 0.00 N	24.90 1.12 0.00 N	25.38 1.15 0.00 N	26.93 1.18 0.00 N	25.12 1.06 0.00 N	22.40 0.95 0.00 N	22.29 0.83 0.00 N	22.84 0.97 0.00 N	25.30 1.40 0.00 N	25.74 1.32 0.00 N	26.88 1.28 0.00 N	27.46 1.33 0.00 N	24.92 1.20 0.00 N	23.83 1.00 0.00 N	24.68 0.74 0.00 N
UPPER RAQUET__HYD 24056	23.36 0.22 0.00 N	19.83 0.11 0.00 N	23.76 0.01 0.00 N	18.11 0.03 0.00 N	21.87 -0.14 0.00 N	19.18 -0.22 0.00 N	23.29 -0.08 0.00 N	21.83 -0.26 0.00 N	21.94 -0.18 0.00 N	22.42 -0.17 0.00 N	23.60 -0.18 0.00 N	24.05 -0.18 0.00 N	25.53 -0.21 0.00 N	23.88 -0.18 0.00 N	21.18 -0.28 0.00 N	21.28 -0.18 0.00 N	21.69 -0.18 0.00 N	23.08 -0.83 0.00 N	23.67 -0.75 0.00 N	25.26 -0.34 0.00 N	25.73 -0.40 0.00 N	23.40 -0.32 0.00 N	22.78 -0.06 0.00 N	24.09 0.15 0.00 N
VISCHER__FERRY HYD 24020	24.20 1.06 0.00 N	20.71 0.99 0.00 N	24.96 1.20 0.00 N	19.02 0.94 0.00 N	23.19 1.18 0.00 N	20.44 1.05 0.00 N	24.43 1.06 0.00 N	23.23 1.14 0.00 N	23.33 1.21 0.00 N	23.79 1.20 0.00 N	25.00 1.22 0.00 N	25.48 1.25 0.00 N	27.07 1.32 0.00 N	25.28 1.22 0.00 N	22.57 1.11 0.00 N	22.53 1.07 0.00 N	23.03 1.16 0.00 N	25.40 1.50 0.00 N	25.83 1.41 0.00 N	27.01 1.41 0.00 N	27.59 1.45 0.00 N	24.98 1.27 0.00 N	23.95 1.12 0.00 N	24.92 0.98 0.00 N
WADING RIVER_IC_1 23522	25.11 1.97 0.00 N	21.49 1.76 0.00 N	25.92 2.17 0.00 N	19.78 1.71 0.00 N	24.96 2.14 -0.80 N	28.22 1.99 -6.83 N	25.35 1.98 0.00 N	24.12 2.03 0.00 N	23.95 1.83 0.00 N	24.01 1.42 0.00 N	25.32 1.54 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.05 1.98 0.00 N	25.96 1.91 -2.59 N	27.60 1.81 -4.34 N	23.66 1.79 0.00 N	27.02 2.39 -0.73 N	26.99 2.45 -0.11 N	28.28 2.42 -0.25 N	33.79 2.49 -5.16 N	37.44 2.13 -11.59 N	25.38 1.82 -0.73 N	85.74 2.02 -59.78 N
WADING RIVER_IC_2 23547	25.11 1.97 0.00 N	21.49 1.76 0.00 N	25.92 2.17 0.00 N	19.78 1.71 0.00 N	24.96 2.14 -0.80 N	28.22 1.99 -6.83 N	25.35 1.98 0.00 N	24.12 2.03 0.00 N	23.95 1.83 0.00 N	24.01 1.42 0.00 N	25.32 1.54 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.05 1.98 0.00 N	25.96 1.91 -2.59 N	27.60 1.81 -4.34 N	23.66 1.79 0.00 N	27.02 2.39 -0.73 N	26.99 2.45 -0.11 N	28.28 2.42 -0.25 N	33.79 2.49 -5.16 N	37.44 2.13 -11.59 N	25.38 1.82 -0.73 N	85.74 2.02 -59.78 N
WADING RIVER_IC_3 23601	25.11 1.97 0.00 N	21.49 1.76 0.00 N	25.92 2.17 0.00 N	19.78 1.71 0.00 N	24.96 2.14 -0.80 N	28.22 1.99 -6.83 N	25.35 1.98 0.00 N	24.12 2.03 0.00 N	23.95 1.83 0.00 N	24.01 1.42 0.00 N	25.32 1.54 0.00 N	25.95 1.72 0.00 N	27.90 2.15 0.00 N	26.05 1.98 0.00 N	25.96 1.91 -2.59 N	27.60 1.81 -4.34 N	23.66 1.79 0.00 N	27.02 2.39 -0.73 N	26.99 2.45 -0.11 N	28.28 2.42 -0.25 N	33.79 2.49 -5.16 N	37.44 2.13 -11.59 N	25.38 1.82 -0.73 N	85.74 2.02 -59.78 N

WALDEN___HYDRO 24148	24.30 1.17 0.00 N	20.72 0.99 0.00 N	24.96 1.21 0.00 N	18.99 0.91 0.00 N	23.16 1.15 0.00 N	20.51 1.12 0.00 N	24.72 1.35 0.00 N	23.56 1.47 0.00 N	23.69 1.57 0.00 N	24.19 1.60 0.00 N	25.50 1.72 0.00 N	25.98 1.75 0.00 N	27.57 1.83 0.00 N	25.79 1.73 0.00 N	23.04 1.59 0.00 N	22.97 1.52 0.00 N	23.36 1.49 0.00 N	25.85 1.95 0.00 N	26.34 1.92 0.00 N	27.57 1.97 0.00 N	28.17 2.04 0.00 N	25.53 1.81 0.00 N	24.43 1.60 0.00 N	25.38 1.44 0.00 N
WARRENSBURG___ 23737	23.72 0.58 0.00 N	20.49 0.77 0.00 N	24.70 0.94 0.00 N	18.86 0.78 0.00 N	22.68 0.66 0.00 N	19.96 0.56 0.00 N	23.97 0.60 0.00 N	22.82 0.73 0.00 N	22.98 0.86 0.00 N	23.47 0.88 0.00 N	24.71 0.94 0.00 N	25.19 0.96 0.00 N	26.73 0.99 0.00 N	24.94 0.88 0.00 N	22.24 0.78 0.00 N	22.12 0.66 0.00 N	22.64 0.77 0.00 N	25.09 1.19 0.00 N	25.56 1.14 0.00 N	26.70 1.09 0.00 N	27.27 1.14 0.00 N	24.75 1.03 0.00 N	23.66 0.83 0.00 N	24.51 0.57 0.00 N
WATERSIDE___6 8 9 23538	24.53 1.18 0.00 N	20.90 1.41 0.00 N	25.17 1.41 0.00 N	19.16 1.09 0.00 N	23.39 1.37 0.00 N	20.76 1.36 0.00 N	24.98 1.61 0.00 N	23.81 1.72 0.00 N	23.95 1.83 0.00 N	24.50 1.90 0.00 N	25.77 2.00 0.00 N	26.24 2.02 0.01 N	27.86 2.12 0.01 N	26.07 2.01 0.01 N	23.36 1.90 0.00 N	23.26 1.81 0.00 N	23.63 1.76 0.00 N	26.10 2.19 0.00 N	26.56 2.14 0.00 N	24.36 2.16 3.40 N	23.56 2.26 4.83 N	22.62 2.06 3.16 N	24.48 1.83 0.19 N	25.60 1.66 0.00 N
WDELAWARE___HYD 323627	23.65 0.50 0.00 N	20.16 0.44 0.00 N	24.28 0.53 0.00 N	18.47 0.40 0.00 N	22.53 0.52 0.00 N	19.93 0.50 0.00 N	24.02 0.65 0.00 N	22.90 0.81 0.00 N	23.01 0.89 0.00 N	23.51 0.92 0.00 N	24.78 0.99 0.00 N	25.24 1.01 0.00 N	26.74 1.00 0.00 N	24.96 0.89 0.00 N	22.23 0.77 0.00 N	22.10 0.64 0.00 N	22.53 0.66 0.00 N	25.01 1.11 0.00 N	25.53 1.11 0.00 N	26.60 0.99 0.00 N	27.13 0.99 0.00 N	24.58 0.86 0.00 N	23.61 0.77 0.00 N	24.52 0.58 0.00 N
WEST BABYLON___IC 23714	25.11 1.97 0.00 N	21.50 1.78 0.00 N	25.96 2.21 0.00 N	19.79 1.71 0.00 N	24.95 2.13 -0.80 N	28.25 2.02 -6.83 N	25.57 2.20 0.00 N	24.35 2.27 0.00 N	24.31 2.20 0.00 N	24.68 2.09 0.00 N	26.08 2.29 0.00 N	26.70 2.46 0.00 N	28.53 2.78 0.00 N	26.65 2.59 0.00 N	26.42 2.38 -2.59 N	28.04 2.25 -4.34 N	24.01 2.14 0.00 N	27.51 2.88 -0.73 N	27.40 2.86 -0.11 N	28.69 2.83 -0.25 N	34.34 3.04 -5.16 N	38.07 2.76 -11.59 N	25.98 2.42 -0.73 N	86.09 2.37 -59.78 N
WEST CANADA___HYD 24049	23.18 0.04 0.00 N	19.76 0.04 0.00 N	23.80 0.05 0.00 N	18.12 0.05 0.00 N	22.08 0.07 0.00 N	19.46 0.06 0.00 N	23.43 0.06 0.00 N	22.18 0.09 0.00 N	22.19 0.07 0.00 N	22.69 0.10 0.00 N	23.88 0.10 0.00 N	24.33 0.10 0.00 N	25.85 0.10 0.00 N	24.16 0.10 0.00 N	21.55 0.10 0.00 N	21.55 0.09 0.00 N	21.96 0.09 0.00 N	24.07 0.17 0.00 N	24.57 0.14 0.00 N	25.74 0.13 0.00 N	26.29 0.16 0.00 N	23.84 0.12 0.00 N	22.92 0.08 0.00 N	23.99 0.05 0.00 N
WESTERN_NY_WIND 24143	22.36 -0.78 0.00 N	19.15 -0.58 0.00 N	22.87 -0.88 0.00 N	17.44 -0.64 0.00 N	21.17 -0.84 0.00 N	18.58 -0.82 0.00 N	22.70 -0.67 0.00 N	21.68 -0.40 0.00 N	21.31 -0.81 0.00 N	21.79 -0.80 0.00 N	22.99 -0.79 0.00 N	23.47 -0.76 0.00 N	24.92 -0.82 0.00 N	23.37 -0.69 0.00 N	20.66 -0.79 0.00 N	20.60 -0.86 0.00 N	21.06 -0.82 0.00 N	23.34 -0.56 0.00 N	23.95 -0.47 0.00 N	25.02 -0.58 0.00 N	25.48 -0.65 0.00 N	23.15 -0.57 0.00 N	22.25 -0.58 0.00 N	23.10 -0.84 0.00 N
WESTOVER___LESR 323668	23.11 -0.02 0.00 N	19.74 0.02 0.00 N	23.80 0.04 0.00 N	18.11 0.03 0.00 N	22.08 0.07 0.00 N	19.48 0.08 0.00 N	23.57 0.20 0.00 N	22.47 0.38 0.00 N	22.51 0.39 0.00 N	22.93 0.34 0.00 N	24.15 0.36 0.00 N	24.63 0.40 0.00 N	26.16 0.42 0.00 N	24.45 0.39 0.00 N	21.71 0.26 0.00 N	21.68 0.22 0.00 N	22.09 0.22 0.00 N	24.36 0.46 0.00 N	24.84 0.41 0.00 N	26.03 0.43 0.00 N	26.53 0.40 0.00 N	24.06 0.34 0.00 N	23.06 0.22 0.00 N	24.05 0.11 0.00 N
WETHRSFD_WT_PWR 323626	21.93 -1.21 0.00 N	18.82 -0.90 0.00 N	22.57 -1.19 0.00 N	17.15 -0.93 0.00 N	20.82 -1.20 0.00 N	18.30 -1.10 0.00 N	22.36 -1.01 0.00 N	21.41 -0.68 0.00 N	21.12 -1.00 0.00 N	21.51 -1.08 0.00 N	22.69 -1.09 0.00 N	23.18 -1.05 0.00 N	24.66 -1.09 0.00 N	23.13 -0.93 0.00 N	20.46 -0.99 0.00 N	20.40 -1.06 0.00 N	20.77 -1.10 0.00 N	22.95 -0.95 0.00 N	23.46 -0.96 0.00 N	24.57 -1.03 0.00 N	25.03 -1.10 0.00 N	22.76 -0.95 0.00 N	21.82 -1.02 0.00 N	22.75 -1.19 0.00 N
YORK___WARBASSE 23770	24.61 1.47 0.00 N	20.95 1.23 0.00 N	25.22 1.47 0.00 N	19.22 1.14 0.00 N	23.45 1.43 0.00 N	20.82 1.42 0.00 N	25.08 1.71 0.00 N	23.91 1.82 0.00 N	24.04 1.93 0.00 N	24.60 2.01 0.00 N	25.90 2.11 -0.01 N	26.37 2.13 -0.02 N	27.99 2.23 -0.02 N	26.20 2.12 -0.02 N	23.46 2.00 0.00 N	23.37 1.90 -0.01 N	23.72 1.85 0.00 N	26.17 2.27 0.00 N	26.66 2.24 0.00 N	38.38 2.28 -10.50 N	43.40 2.37 -14.90 N	35.61 2.16 -9.74 N	25.34 1.92 -0.59 N	25.66 1.72 0.00 N