

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/19/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.55	27.70	22.46	10.08	20.29	3.86	12.28	-90.07	27.65	23.53	19.46	23.24	21.52	22.90	22.08	24.40	25.50	26.46	26.64	28.01	30.33	29.24	34.44	30.20
24138	2.03	1.80	1.32	0.58	1.12	0.22	0.69	-5.40	1.87	1.87	1.63	2.05	1.90	2.06	1.96	2.11	2.20	2.26	2.23	2.34	2.50	2.41	2.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.56	27.72	22.46	10.08	20.29	3.86	12.28	-90.05	27.63	23.49	19.43	23.20	21.48	22.86	22.04	24.35	25.45	26.41	26.62	28.00	30.32	29.23	34.43	30.19
24260	2.04	1.82	1.33	0.58	1.12	0.22	0.69	-5.39	1.84	1.83	1.60	2.00	1.86	2.02	1.92	2.06	2.14	2.21	2.21	2.33	2.49	2.39	2.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.56	27.72	22.46	10.08	20.29	3.86	12.28	-90.05	27.63	23.49	19.43	23.20	21.48	22.86	22.04	24.35	25.45	26.41	26.62	28.00	30.32	29.23	34.43	30.19
24261	2.04	1.82	1.33	0.58	1.12	0.22	0.69	-5.39	1.84	1.83	1.60	2.00	1.86	2.02	1.92	2.06	2.14	2.21	2.21	2.33	2.49	2.39	2.63	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.33	27.67	22.46	10.12	20.37	3.87	12.35	-90.28	27.90	23.71	19.37	23.12	21.35	22.71	21.46	23.83	24.85	25.82	26.18	27.70	30.28	29.02	34.20	29.95
24011	1.80	1.77	1.33	0.62	1.20	0.24	0.76	-5.62	2.12	2.06	1.54	1.92	1.72	1.86	1.34	1.54	1.54	1.62	1.77	2.03	2.45	2.19	2.39	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	28.38	27.82	22.59	10.19	20.46	3.89	12.41	-90.67	27.94	23.80	19.45	23.24	21.50	22.97	21.81	24.13	25.17	26.11	26.37	27.85	30.31	29.04	34.31	30.06
23798	1.86	1.92	1.46	0.68	1.29	0.26	0.82	-6.00	2.16	2.15	1.62	2.05	1.88	2.12	1.69	1.84	1.87	1.91	1.96	2.18	2.48	2.20	2.50	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	28.33	27.67	22.46	10.12	20.37	3.87	12.35	-90.28	27.90	23.71	19.37	23.12	21.35	22.71	21.46	23.83	24.85	25.82	26.18	27.70	30.28	29.02	34.20	29.95
24028	1.80	1.77	1.33	0.62	1.20	0.24	0.76	-5.62	2.12	2.06	1.54	1.92	1.72	1.86	1.34	1.54	1.54	1.62	1.77	2.03	2.45	2.19	2.39	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	27.96	27.37	22.26	10.04	20.17	3.83	12.20	-89.19	27.29	23.13	18.93	22.58	20.92	22.32	21.40	23.67	24.75	25.66	25.84	27.20	29.50	28.32	33.49	29.44
23527	1.44	1.47	1.13	0.54	1.00	0.19	0.61	-4.53	1.51	1.47	1.10	1.39	1.30	1.48	1.28	1.38	1.44	1.46	1.43	1.52	1.67	1.48	1.68	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	27.58	27.02	21.97	9.90	19.95	3.79	12.04	-88.07	26.86	22.53	18.29	21.71	20.12	21.43	20.63	22.81	23.87	24.76	24.94	26.20	28.40	27.29	32.28	28.51
24190	1.05	1.12	0.84	0.40	0.78	0.16	0.45	-3.41	1.08	0.87	0.46	0.51	0.50	0.59	0.50	0.53	0.56	0.56	0.53	0.52	0.57	0.46	0.47	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	27.58	27.02	21.97	9.90	19.95	3.79	12.04	-88.07	26.86	22.53	18.29	21.71	20.12	21.43	20.63	22.81	23.87	24.76	24.94	26.20	28.40	27.29	32.28	28.51
23571	1.05	1.12	0.84	0.40	0.78	0.16	0.45	-3.41	1.08	0.87	0.46	0.51	0.50	0.59	0.50	0.53	0.56	0.56	0.53	0.52	0.57	0.46	0.47	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	27.58	27.02	21.97	9.90	19.95	3.79	12.04	-88.07	26.86	22.53	18.29	21.71	20.12	21.43	20.63	22.81	23.87	24.76	24.94	26.20	28.40	27.29	32.28	28.51
23572	1.05	1.12	0.84	0.40	0.78	0.16	0.45	-3.41	1.08	0.87	0.46	0.51	0.50	0.59	0.50	0.53	0.56	0.56	0.53	0.52	0.57	0.46	0.47	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	27.58	27.02	21.97	9.90	19.95	3.79	12.04	-88.07	26.86	22.53	18.29	21.71	20.12	21.43	20.63	22.81	23.87	24.76	24.94	26.20	28.40	27.29	32.28	28.51

23573	1.05 0.00 N	1.12 0.00 N	0.84 0.00 N	0.40 0.00 N	0.78 0.00 N	0.16 0.00 N	0.45 0.00 N	-3.41 0.00 N	1.08 0.00 N	0.87 0.00 N	0.46 0.00 N	0.51 0.00 N	0.50 0.00 N	0.59 0.00 N	0.50 0.00 N	0.53 0.00 N	0.56 0.00 N	0.56 0.00 N	0.53 0.00 N	0.52 0.00 N	0.57 0.00 N	0.46 0.00 N	0.47 0.00 N	0.42 0.00 N
ALBANY____4 23574	27.58 1.05 0.00 N	27.02 1.12 0.00 N	21.97 0.84 0.00 N	9.90 0.40 0.00 N	19.95 0.78 0.00 N	3.79 0.16 0.00 N	12.04 0.45 0.00 N	-88.07 -3.41 0.00 N	26.86 1.08 0.00 N	22.53 0.87 0.00 N	18.29 0.46 0.00 N	21.71 0.51 0.00 N	20.12 0.50 0.00 N	21.43 0.59 0.00 N	20.63 0.50 0.00 N	22.81 0.53 0.00 N	23.87 0.56 0.00 N	24.76 0.56 0.00 N	24.94 0.53 0.00 N	26.20 0.52 0.00 N	28.40 0.57 0.00 N	27.29 0.46 0.00 N	32.28 0.47 0.00 N	28.51 0.42 0.00 N
ALBANY____LFGE 323615	27.75 1.23 0.00 N	27.16 1.26 0.00 N	22.09 0.96 0.00 N	9.95 0.45 0.00 N	20.05 0.88 0.00 N	3.80 0.17 0.00 N	12.10 0.52 0.00 N	-88.53 -3.87 0.00 N	27.03 1.25 0.00 N	22.74 1.08 0.00 N	18.52 0.69 0.00 N	22.01 0.81 0.00 N	20.40 0.77 0.00 N	21.73 0.88 0.00 N	20.91 0.79 0.00 N	23.14 0.85 0.00 N	24.21 0.91 0.00 N	25.13 0.93 0.00 N	25.30 0.89 0.00 N	26.58 0.90 0.00 N	28.81 0.99 0.00 N	27.69 0.85 0.00 N	32.73 0.92 0.00 N	28.86 0.76 0.00 N
ALCOA_RYNLDS____DRP 24188	26.41 -0.11 0.00 N	25.86 -0.05 0.00 N	21.09 -0.04 0.00 N	9.47 -0.02 0.00 N	19.13 -0.04 0.00 N	3.61 -0.02 0.00 N	11.61 0.02 0.00 N	-84.66 0.00 0.00 N	25.54 -0.24 0.00 N	21.35 -0.30 0.00 N	17.59 -0.24 0.00 N	20.83 -0.37 0.00 N	19.23 -0.39 0.00 N	20.18 -0.67 0.00 N	19.48 -0.64 0.00 N	21.61 -0.67 0.00 N	22.58 -0.72 0.00 N	23.49 -0.72 0.00 N	23.73 -0.68 0.00 N	25.02 -0.66 0.00 N	27.22 -0.61 0.00 N	26.37 -0.47 0.00 N	31.78 -0.03 0.00 N	28.19 0.10 0.00 N
ALLEGHENY____COGEN 23514	27.48 0.95 0.00 N	26.15 0.25 0.00 N	21.42 0.29 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.63 0.00 0.00 N	11.67 0.08 0.00 N	-85.23 -0.56 0.00 N	26.42 0.64 0.00 N	22.20 0.54 0.00 N	18.42 0.60 0.00 N	21.98 0.79 0.00 N	20.35 0.73 0.00 N	21.61 0.76 0.00 N	21.00 0.88 0.00 N	23.33 1.04 0.00 N	24.37 1.06 0.00 N	25.30 1.10 0.00 N	25.60 1.19 0.00 N	26.93 1.25 0.00 N	29.07 1.25 0.00 N	28.16 1.32 0.00 N	33.12 1.31 0.00 N	29.23 1.13 0.00 N
ALTONA_WT_PWR 323606	26.67 0.14 0.00 N	26.05 0.15 0.00 N	21.22 0.09 0.00 N	9.52 0.02 0.00 N	19.22 0.05 0.00 N	3.62 -0.01 0.00 N	11.67 0.09 0.00 N	-85.86 -1.20 0.00 N	25.81 0.03 0.00 N	21.72 0.06 0.00 N	17.87 0.03 0.00 N	21.24 0.04 0.00 N	19.58 -0.04 0.00 N	20.64 -0.21 0.00 N	19.88 -0.24 0.00 N	22.03 -0.26 0.00 N	22.99 -0.31 0.00 N	23.90 -0.30 0.00 N	24.19 -0.22 0.00 N	25.46 -0.21 0.00 N	27.64 -0.18 0.00 N	26.74 -0.09 0.00 N	32.15 0.34 0.00 N	28.58 0.48 0.00 N
AMERICAN_REF_FUEL 24010	26.23 -0.30 0.00 N	24.85 -1.05 0.00 N	20.49 -0.65 0.00 N	9.15 -0.35 0.00 N	18.45 -0.73 0.00 N	3.37 -0.26 0.00 N	11.07 -0.52 0.00 N	-81.52 3.15 0.00 N	24.65 -1.13 0.00 N	20.30 -1.35 0.00 N	16.88 -0.95 0.00 N	20.09 -1.10 0.00 N	18.60 -1.03 0.00 N	19.64 -1.20 0.00 N	19.17 -0.96 0.00 N	21.29 -0.99 0.00 N	22.19 -1.11 0.00 N	23.07 -1.13 0.00 N	23.39 -1.02 0.00 N	24.73 -0.95 0.00 N	26.62 -1.21 0.00 N	26.02 -0.81 0.00 N	30.89 -0.92 0.00 N	27.61 -0.48 0.00 N
ARTHUR_KILL_GT_1 23520	28.63 2.10 0.00 N	27.74 1.84 0.00 N	22.45 1.32 0.00 N	10.07 0.57 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.66 1.88 0.00 N	23.57 1.92 0.00 N	19.49 1.66 0.00 N	23.27 2.07 0.00 N	21.54 1.92 0.00 N	22.91 2.07 0.00 N	22.08 1.96 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.61 2.20 0.00 N	28.01 2.33 0.00 N	30.28 2.45 0.00 N	29.22 2.39 0.00 N	34.50 2.69 0.00 N	30.27 2.17 0.00 N
ARTHUR_KILL_2 23512	28.63 2.10 0.00 N	27.74 1.84 0.00 N	22.45 1.32 0.00 N	10.07 0.57 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.66 1.88 0.00 N	23.57 1.92 0.00 N	19.49 1.66 0.00 N	23.27 2.07 0.00 N	21.54 1.92 0.00 N	22.91 2.07 0.00 N	22.08 1.96 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.61 2.20 0.00 N	28.01 2.33 0.00 N	30.28 2.45 0.00 N	29.22 2.39 0.00 N	34.50 2.69 0.00 N	30.27 2.17 0.00 N
ARTHUR_KILL_3 23513	28.43 1.91 0.00 N	27.57 1.67 0.00 N	22.34 1.21 0.00 N	10.03 0.53 0.00 N	20.19 1.02 0.00 N	3.84 0.21 0.00 N	12.22 0.64 0.00 N	-89.70 -5.04 0.00 N	27.54 1.76 0.00 N	23.44 1.78 0.00 N	19.37 1.54 0.00 N	23.14 1.94 0.00 N	21.44 1.82 0.00 N	22.81 1.96 0.00 N	22.00 1.87 0.00 N	24.29 2.01 0.00 N	25.39 2.08 0.00 N	26.32 2.12 0.00 N	26.51 2.10 0.00 N	27.88 2.21 0.00 N	30.18 2.35 0.00 N	29.11 2.27 0.00 N	34.29 2.47 0.00 N	30.05 1.96 0.00 N
ASHOKAN____ 23654	27.74 1.22 0.00 N	26.88 0.98 0.00 N	21.77 0.64 0.00 N	9.77 0.27 0.00 N	19.65 0.48 0.00 N	3.74 0.11 0.00 N	11.87 0.28 0.00 N	-86.79 -2.13 0.00 N	26.63 0.84 0.00 N	22.64 0.98 0.00 N	18.67 0.84 0.00 N	22.28 1.08 0.00 N	20.66 1.04 0.00 N	22.00 1.15 0.00 N	21.20 1.07 0.00 N	23.46 1.17 0.00 N	24.53 1.22 0.00 N	25.45 1.26 0.00 N	25.63 1.22 0.00 N	27.07 1.39 0.00 N	29.39 1.56 0.00 N	28.31 1.47 0.00 N	33.39 1.59 0.00 N	29.25 1.15 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	28.49 1.97 0.00 N	27.64 1.74 0.00 N	22.40 1.27 0.00 N	10.05 0.55 0.00 N	20.23 1.05 0.00 N	3.83 0.20 0.00 N	12.24 0.65 0.00 N	-89.87 -5.21 0.00 N	27.44 1.66 0.00 N	23.47 1.82 0.00 N	19.41 1.58 0.00 N	23.18 1.98 0.00 N	21.43 1.80 0.00 N	22.81 1.96 0.00 N	21.99 1.86 0.00 N	24.24 1.96 0.00 N	25.30 1.99 0.00 N	26.27 2.07 0.00 N	26.44 2.03 0.00 N	27.80 2.12 0.00 N	30.10 2.28 0.00 N	29.06 2.22 0.00 N	34.23 2.42 0.00 N	30.07 1.98 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	28.50 1.98 0.00 N	27.64 1.74 0.00 N	22.41 1.28 0.00 N	10.05 0.55 0.00 N	20.23 1.06 0.00 N	3.83 0.19 0.00 N	12.25 0.66 0.00 N	-89.92 -5.26 0.00 N	27.45 1.67 0.00 N	23.49 1.83 0.00 N	19.41 1.58 0.00 N	23.19 1.99 0.00 N	21.43 1.80 0.00 N	22.81 1.96 0.00 N	21.99 1.86 0.00 N	24.24 1.95 0.00 N	25.30 1.99 0.00 N	26.27 2.07 0.00 N	26.44 2.03 0.00 N	27.80 2.12 0.00 N	30.10 2.28 0.00 N	29.06 2.22 0.00 N	34.23 2.42 0.00 N	30.08 1.98 0.00 N
ASTORIA_GT2_1 24094	28.50 1.98 0.00 N	27.64 1.74 0.00 N	22.41 1.28 0.00 N	10.05 0.55 0.00 N	20.23 1.06 0.00 N	3.83 0.19 0.00 N	12.25 0.66 0.00 N	-89.92 -5.26 0.00 N	27.45 1.67 0.00 N	23.49 1.83 0.00 N	19.41 1.58 0.00 N	23.19 1.99 0.00 N	21.43 1.81 0.00 N	22.81 1.96 0.00 N	21.99 1.87 0.00 N	24.25 1.96 0.00 N	25.30 1.99 0.00 N	26.28 2.08 0.00 N	26.45 2.04 0.00 N	27.81 2.14 0.00 N	30.12 2.29 0.00 N	29.06 2.23 0.00 N	34.24 2.44 0.00 N	30.09 1.99 0.00 N

23677		1.16 0.00 N	1.10 0.00 N	0.81 0.00 N	0.37 0.00 N	0.73 0.00 N	0.16 0.00 N	0.43 0.00 N	-3.11 0.00 N	1.04 0.00 N	1.05 0.00 N	0.86 0.00 N	1.07 0.00 N	1.00 0.00 N	1.12 0.00 N	1.04 0.00 N	1.11 0.00 N	1.15 0.00 N	1.17 0.00 N	1.15 0.00 N	1.20 0.00 N	1.29 0.00 N	1.19 0.00 N	1.28 0.00 N	1.01 0.00 N
BARRETT_IC_1 23704		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_10 23701		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_11 23702		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_12 23703		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_2 23705		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_3 23706		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_4 23707		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_5 23708		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_6 23709		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_7 23710		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_8 23711		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT_IC_9 23700		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BARRETT___1 23545		28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N

BARRETT___2 23546	28.75 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.66 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.37 0.79 0.00 N	-90.64 -5.98 0.00 N	27.73 1.95 0.00 N	23.60 1.94 0.00 N	19.62 1.77 -0.02 N	23.27 2.08 0.00 N	21.48 1.86 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.45 2.15 0.00 N	26.44 2.24 0.00 N	26.59 2.18 0.00 N	27.98 2.31 0.00 N	30.35 2.53 0.00 N	29.19 2.36 0.00 N	34.41 2.60 0.00 N	30.31 2.22 0.00 N
BAYONEEC___CTG1 323682	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG2 323683	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG3 323684	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG4 323685	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG5 323686	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG6 323687	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG7 323688	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BAYONEEC___CTG8 323689	28.50 1.98 0.00 N	27.66 1.75 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.93 -5.27 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.26 2.43 0.00 N	29.19 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.04 0.00 N
BEACON___LESR 323632	27.88 1.35 0.00 N	27.24 1.34 0.00 N	22.13 1.00 0.00 N	9.96 0.46 0.00 N	20.05 0.88 0.00 N	3.76 0.13 0.00 N	12.12 0.53 0.00 N	-88.63 -3.96 0.00 N	27.15 1.37 0.00 N	22.82 1.17 0.00 N	18.60 0.77 0.00 N	22.11 0.91 0.00 N	20.52 0.90 0.00 N	21.85 1.00 0.00 N	21.03 0.91 0.00 N	23.27 0.99 0.00 N	24.37 1.06 0.00 N	25.27 1.07 0.00 N	25.45 1.04 0.00 N	26.72 1.05 0.00 N	29.01 1.18 0.00 N	27.84 1.01 0.00 N	32.91 1.10 0.00 N	28.98 0.89 0.00 N
BEAVER RIVER___HYD 24048	27.22 0.70 0.00 N	26.43 0.53 0.00 N	21.54 0.41 0.00 N	9.67 0.17 0.00 N	19.53 0.36 0.00 N	3.70 0.07 0.00 N	11.82 0.24 0.00 N	-86.50 -1.84 0.00 N	26.53 0.75 0.00 N	22.34 0.68 0.00 N	18.46 0.63 0.00 N	21.89 0.69 0.00 N	20.24 0.61 0.00 N	21.36 0.52 0.00 N	20.58 0.46 0.00 N	22.80 0.52 0.00 N	23.87 0.56 0.00 N	24.82 0.62 0.00 N	25.08 0.67 0.00 N	26.52 0.84 0.00 N	28.86 1.04 0.00 N	27.85 1.02 0.00 N	33.00 1.19 0.00 N	29.03 0.94 0.00 N
BEEBEE_GT_13 23619	27.69 1.16 0.00 N	26.60 0.70 0.00 N	21.79 0.66 0.00 N	9.74 0.24 0.00 N	19.63 0.46 0.00 N	3.69 0.06 0.00 N	11.84 0.26 0.00 N	-86.11 -1.45 0.00 N	26.30 0.52 0.00 N	22.10 0.44 0.00 N	18.38 0.56 0.00 N	21.97 0.78 0.00 N	20.46 0.84 0.00 N	21.80 0.95 0.00 N	21.26 1.13 0.00 N	23.66 1.37 0.00 N	24.77 1.46 0.00 N	25.78 1.58 0.00 N	26.04 1.62 0.00 N	27.36 1.69 0.00 N	29.61 1.78 0.00 N	28.69 1.86 0.00 N	33.80 1.99 0.00 N	29.82 1.73 0.00 N
BETHLEHEM___GRP 23843	27.58 1.05 0.00 N	27.02 1.12 0.00 N	21.97 0.84 0.00 N	9.90 0.40 0.00 N	19.95 0.78 0.00 N	3.79 0.16 0.00 N	12.04 0.45 0.00 N	-88.07 -3.41 0.00 N	26.86 1.08 0.00 N	22.53 0.87 0.00 N	18.29 0.46 0.00 N	21.71 0.51 0.00 N	20.12 0.50 0.00 N	21.43 0.59 0.00 N	20.63 0.50 0.00 N	22.81 0.53 0.00 N	23.87 0.56 0.00 N	24.76 0.56 0.00 N	24.94 0.53 0.00 N	26.20 0.52 0.00 N	28.40 0.57 0.00 N	27.29 0.46 0.00 N	32.28 0.47 0.00 N	28.51 0.42 0.00 N
BETHLEHEM___GS1 323560	27.58 1.05 0.00 N	27.02 1.12 0.00 N	21.97 0.84 0.00 N	9.90 0.40 0.00 N	19.95 0.78 0.00 N	3.79 0.16 0.00 N	12.04 0.45 0.00 N	-88.07 -3.41 0.00 N	26.86 1.08 0.00 N	22.53 0.87 0.00 N	18.29 0.46 0.00 N	21.71 0.51 0.00 N	20.12 0.50 0.00 N	21.43 0.59 0.00 N	20.63 0.50 0.00 N	22.81 0.53 0.00 N	23.87 0.56 0.00 N	24.76 0.56 0.00 N	24.94 0.53 0.00 N	26.20 0.52 0.00 N	28.40 0.57 0.00 N	27.29 0.46 0.00 N	32.28 0.47 0.00 N	28.51 0.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	27.58 1.05 0.00 N	27.02 1.12 0.00 N	21.97 0.84 0.00 N	9.90 0.40 0.00 N	19.95 0.78 0.00 N	3.79 0.16 0.00 N	12.04 0.45 0.00 N	-88.07 -3.41 0.00 N	26.86 1.08 0.00 N	22.53 0.87 0.00 N	18.29 0.46 0.00 N	21.71 0.51 0.00 N	20.12 0.50 0.00 N	21.43 0.59 0.00 N	20.63 0.50 0.00 N	22.81 0.53 0.00 N	23.87 0.56 0.00 N	24.76 0.56 0.00 N	24.94 0.53 0.00 N	26.20 0.52 0.00 N	28.40 0.57 0.00 N	27.29 0.46 0.00 N	32.28 0.47 0.00 N	28.51 0.42 0.00 N	
BETHLEHEM___GS3 323562	27.58 1.05 0.00 N	27.02 1.12 0.00 N	21.97 0.84 0.00 N	9.90 0.40 0.00 N	19.95 0.78 0.00 N	3.79 0.16 0.00 N	12.04 0.45 0.00 N	-88.07 -3.41 0.00 N	26.86 1.08 0.00 N	22.53 0.87 0.00 N	18.29 0.46 0.00 N	21.71 0.51 0.00 N	20.12 0.50 0.00 N	21.43 0.59 0.00 N	20.63 0.50 0.00 N	22.81 0.53 0.00 N	23.87 0.56 0.00 N	24.76 0.56 0.00 N	24.94 0.53 0.00 N	26.20 0.52 0.00 N	28.40 0.57 0.00 N	27.29 0.46 0.00 N	32.28 0.47 0.00 N	28.51 0.42 0.00 N	
BETHLEHEM___STEEL 23779	26.61 0.08 0.00 N	25.17 -0.73 0.00 N	20.69 -0.44 0.00 N	9.23 -0.27 0.00 N	18.66 -0.52 0.00 N	3.48 -0.16 0.00 N	11.25 -0.34 0.00 N	-82.20 2.46 0.00 N	25.21 -0.57 0.00 N	20.97 -0.69 0.00 N	17.40 -0.43 0.00 N	20.72 -0.48 0.00 N	19.18 -0.45 0.00 N	20.32 -0.53 0.00 N	19.80 -0.32 0.00 N	22.01 -0.28 0.00 N	22.97 -0.34 0.00 N	23.81 -0.39 0.00 N	24.12 -0.29 0.00 N	25.41 -0.27 0.00 N	27.34 -0.49 0.00 N	26.62 -0.22 0.00 N	31.55 -0.26 0.00 N	28.11 0.02 0.00 N	
BETHPAGE_CC_5 323564	28.76 2.23 0.00 N	27.96 2.06 0.00 N	22.67 1.54 0.00 N	10.16 0.67 0.00 N	20.40 1.23 0.00 N	3.85 0.22 0.00 N	12.38 0.79 0.00 N	-90.55 -5.88 0.00 N	27.76 1.97 0.00 N	23.60 1.95 0.00 N	19.59 1.76 0.00 N	23.31 2.11 0.00 N	21.58 1.96 0.00 N	22.98 2.13 0.00 N	22.16 2.04 0.00 N	24.46 2.18 0.00 N	25.55 2.24 0.00 N	26.54 2.34 0.00 N	26.73 2.32 0.00 N	28.10 2.43 0.00 N	30.49 2.66 0.00 N	29.26 2.43 0.00 N	34.54 2.72 0.00 N	30.36 2.27 0.00 N	
BINGHAMTON___COGEN 23790	26.87 0.34 0.00 N	25.89 -0.01 0.00 N	21.13 0.00 0.00 N	9.47 -0.03 0.00 N	19.17 0.00 0.00 N	3.63 -0.01 0.00 N	11.55 -0.04 0.00 N	-84.47 0.20 0.00 N	26.11 0.33 0.00 N	22.03 0.37 0.00 N	18.17 0.34 0.00 N	21.65 0.45 0.00 N	20.04 0.41 0.00 N	21.32 0.48 0.00 N	20.64 0.52 0.00 N	22.89 0.60 0.00 N	23.93 0.62 0.00 N	24.77 0.57 0.00 N	25.02 0.61 0.00 N	26.30 0.63 0.00 N	28.43 0.60 0.00 N	27.40 0.56 0.00 N	32.34 0.53 0.00 N	28.57 0.47 0.00 N	
BLACK RIVER___HYD 24047	27.63 1.10 0.00 N	26.77 0.87 0.00 N	21.80 0.67 0.00 N	9.78 0.28 0.00 N	19.77 0.60 0.00 N	3.74 0.11 0.00 N	11.96 0.37 0.00 N	-87.56 -2.90 0.00 N	26.98 1.20 0.00 N	22.80 1.14 0.00 N	18.88 1.05 0.00 N	22.42 1.23 0.00 N	20.74 1.12 0.00 N	21.94 1.09 0.00 N	21.16 1.04 0.00 N	23.43 1.14 0.00 N	24.54 1.23 0.00 N	25.51 1.31 0.00 N	25.78 1.37 0.00 N	27.22 1.54 0.00 N	29.60 1.78 0.00 N	28.49 1.66 0.00 N	33.61 1.80 0.00 N	29.51 1.42 0.00 N	
BLISS_WT_PWR 323608	27.22 0.69 0.00 N	25.66 -0.24 0.00 N	21.06 -0.07 0.00 N	9.39 -0.11 0.00 N	19.01 -0.16 0.00 N	3.56 -0.07 0.00 N	11.45 -0.14 0.00 N	-83.85 0.81 0.00 N	25.92 0.13 0.00 N	21.75 0.10 0.00 N	18.08 0.25 0.00 N	21.56 0.37 0.00 N	19.95 0.33 0.00 N	21.19 0.35 0.00 N	20.65 0.53 0.00 N	22.95 0.66 0.00 N	23.97 0.66 0.00 N	24.79 0.59 0.00 N	25.11 0.70 0.00 N	26.41 0.73 0.00 N	28.40 0.58 0.00 N	27.62 0.79 0.00 N	32.67 0.86 0.00 N	28.91 0.82 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	27.54 1.02 0.00 N	26.91 1.01 0.00 N	21.89 0.76 0.00 N	9.85 0.35 0.00 N	19.88 0.71 0.00 N	3.79 0.15 0.00 N	12.00 0.41 0.00 N	-87.74 -3.08 0.00 N	26.79 1.01 0.00 N	22.60 0.95 0.00 N	18.54 0.71 0.00 N	22.06 0.86 0.00 N	20.44 0.81 0.00 N	21.76 0.91 0.00 N	20.97 0.84 0.00 N	23.19 0.90 0.00 N	24.25 0.94 0.00 N	25.16 0.96 0.00 N	25.34 0.92 0.00 N	26.61 0.94 0.00 N	28.83 1.00 0.00 N	27.74 0.90 0.00 N	32.78 0.97 0.00 N	28.87 0.78 0.00 N	
BOC_GAS_DRP 24189	27.40 0.88 0.00 N	26.78 0.88 0.00 N	21.78 0.65 0.00 N	9.81 0.31 0.00 N	19.78 0.61 0.00 N	3.76 0.13 0.00 N	11.93 0.35 0.00 N	-87.24 -2.57 0.00 N	26.62 0.84 0.00 N	22.45 0.80 0.00 N	18.41 0.58 0.00 N	21.89 0.70 0.00 N	20.29 0.66 0.00 N	21.60 0.75 0.00 N	20.81 0.69 0.00 N	23.02 0.73 0.00 N	24.07 0.77 0.00 N	24.97 0.77 0.00 N	25.15 0.74 0.00 N	26.42 0.74 0.00 N	28.62 0.79 0.00 N	27.54 0.71 0.00 N	32.56 0.75 0.00 N	28.70 0.61 0.00 N	
BORALEX_4TH_BRANCH 23824	27.96 1.44 0.00 N	27.37 1.47 0.00 N	22.26 1.13 0.00 N	10.04 0.54 0.00 N	20.17 1.00 0.00 N	3.83 0.19 0.00 N	12.20 0.61 0.00 N	-89.19 -4.53 0.00 N	27.29 1.51 0.00 N	23.13 1.47 0.00 N	18.93 1.10 0.00 N	22.58 1.39 0.00 N	20.92 1.30 0.00 N	22.32 1.48 0.00 N	21.40 1.28 0.00 N	23.67 1.38 0.00 N	24.75 1.44 0.00 N	25.66 1.46 0.00 N	25.84 1.43 0.00 N	27.20 1.52 0.00 N	29.50 1.67 0.00 N	28.32 1.48 0.00 N	33.49 1.68 0.00 N	29.44 1.35 0.00 N	
BOWLINE___1 23526	28.17 1.64 0.00 N	27.36 1.46 0.00 N	22.18 1.05 0.00 N	9.96 0.46 0.00 N	20.05 0.88 0.00 N	3.81 0.17 0.00 N	12.15 0.56 0.00 N	-89.04 -4.37 0.00 N	27.31 1.53 0.00 N	23.18 1.52 0.00 N	19.17 1.34 0.00 N	22.89 1.69 0.00 N	21.20 1.58 0.00 N	22.59 1.74 0.00 N	21.78 1.66 0.00 N	24.07 1.79 0.00 N	25.20 1.89 0.00 N	26.15 1.95 0.00 N	26.33 1.92 0.00 N	27.70 2.02 0.00 N	30.00 2.18 0.00 N	28.90 2.07 0.00 N	34.05 2.24 0.00 N	29.85 1.76 0.00 N	
BOWLINE___2 23595	28.17 1.64 0.00 N	27.36 1.46 0.00 N	22.18 1.05 0.00 N	9.96 0.46 0.00 N	20.06 0.88 0.00 N	3.81 0.17 0.00 N	12.15 0.56 0.00 N	-89.03 -4.37 0.00 N	27.31 1.53 0.00 N	23.18 1.52 0.00 N	19.17 1.34 0.00 N	22.89 1.69 0.00 N	21.20 1.58 0.00 N	22.59 1.74 0.00 N	21.78 1.66 0.00 N	24.07 1.79 0.00 N	25.20 1.89 0.00 N	26.15 1.95 0.00 N	26.33 1.92 0.00 N	27.70 2.02 0.00 N	30.00 2.18 0.00 N	28.90 2.07 0.00 N	34.05 2.24 0.00 N	29.85 1.76 0.00 N	
BROOKHAVEN___DRP 24191	28.94 2.42 0.00 N	28.19 2.29 0.00 N	22.96 1.83 0.00 N	10.28 0.79 0.00 N	20.60 1.43 0.00 N	3.86 0.22 0.00 N	12.49 0.91 0.00 N	-91.90 -7.24 0.00 N	27.98 2.20 0.00 N	23.69 2.04 0.00 N	19.71 1.88 0.00 N	23.49 2.29 0.00 N	21.83 2.21 0.00 N	23.33 2.48 0.00 N	22.51 2.39 0.00 N	24.79 2.50 0.00 N	25.86 2.55 0.00 N	26.99 2.79 0.00 N	27.21 2.80 0.00 N	28.55 2.88 0.00 N	30.89 3.06 0.00 N	29.38 2.55 0.00 N	34.67 2.87 0.00 N	30.56 2.47 0.00 N	
BROOKLYN_NAVY_YARD	28.48	27.64	22.40	10.05	20.24	3.85	12.26	-89.84	27.56	23.45	19.39	23.15	21.43	22.80	21.99	24.29	25.38	26.33	26.52	27.89	30.20	29.15	34.37	30.12	

23515	1.96 0.00 N	1.74 0.00 N	1.27 0.00 N	0.55 0.00 N	1.06 0.00 N	0.21 0.00 N	0.67 0.00 N	-5.18 0.00 N	1.77 0.00 N	1.79 0.00 N	1.56 0.00 N	1.95 0.00 N	1.80 0.00 N	1.96 0.00 N	1.86 0.00 N	2.00 0.00 N	2.08 0.00 N	2.13 0.00 N	2.11 0.00 N	2.21 0.00 N	2.37 0.00 N	2.32 0.00 N	2.55 0.00 N	2.02 0.00 N
BROOKLYN___ARMY_DRP 323595	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
BROOME___LFGE 323600	26.87 0.34 0.00 N	25.89 -0.01 0.00 N	21.13 0.00 0.00 N	9.47 -0.03 0.00 N	19.17 0.00 0.00 N	3.63 -0.01 0.00 N	11.55 -0.04 0.00 N	-84.47 0.20 0.00 N	26.11 0.33 0.00 N	22.03 0.37 0.00 N	18.17 0.34 0.00 N	21.65 0.45 0.00 N	20.04 0.41 0.00 N	21.32 0.48 0.00 N	20.64 0.52 0.00 N	22.89 0.60 0.00 N	23.93 0.62 0.00 N	24.77 0.57 0.00 N	25.02 0.61 0.00 N	26.30 0.63 0.00 N	28.43 0.60 0.00 N	27.40 0.56 0.00 N	32.34 0.53 0.00 N	28.57 0.47 0.00 N
BURROWS___LYONSDAL 23803	27.04 0.52 0.00 N	26.28 0.38 0.00 N	21.41 0.28 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.74 0.16 0.00 N	-85.93 -1.27 0.00 N	26.37 0.59 0.00 N	22.23 0.57 0.00 N	18.35 0.51 0.00 N	21.80 0.60 0.00 N	20.17 0.55 0.00 N	21.37 0.53 0.00 N	20.61 0.48 0.00 N	22.83 0.54 0.00 N	23.90 0.58 0.00 N	24.83 0.63 0.00 N	25.07 0.66 0.00 N	26.43 0.75 0.00 N	28.70 0.88 0.00 N	27.66 0.83 0.00 N	32.69 0.88 0.00 N	28.76 0.66 0.00 N
CAITHNESS_CC_1 323624	28.90 2.37 0.00 N	28.14 2.23 0.00 N	22.90 1.77 0.00 N	10.26 0.76 0.00 N	20.56 1.39 0.00 N	3.84 0.21 0.00 N	12.46 0.88 0.00 N	-91.65 -6.99 0.00 N	27.93 2.15 0.00 N	23.66 2.01 0.00 N	19.69 1.86 0.00 N	23.46 2.26 0.00 N	21.78 2.16 0.00 N	23.26 2.41 0.00 N	22.44 2.32 0.00 N	24.73 2.44 0.00 N	25.79 2.49 0.00 N	26.91 2.70 0.00 N	27.12 2.71 0.00 N	28.46 2.79 0.00 N	30.81 2.98 0.00 N	29.36 2.53 0.00 N	34.64 2.83 0.00 N	30.52 2.42 0.00 N
CALPINE BETH_PAGE_GT4 24209	28.86 2.33 0.00 N	28.04 2.14 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.46 1.29 0.00 N	3.87 0.23 0.00 N	12.40 0.81 0.00 N	-90.77 -6.10 0.00 N	27.85 2.07 0.00 N	23.69 2.03 0.00 N	19.65 1.82 0.00 N	23.36 2.16 0.00 N	21.63 2.00 0.00 N	23.02 2.17 0.00 N	22.20 2.07 0.00 N	24.51 2.22 0.00 N	25.60 2.29 0.00 N	26.59 2.39 0.00 N	26.77 2.36 0.00 N	28.16 2.48 0.00 N	30.53 2.71 0.00 N	29.32 2.49 0.00 N	34.65 2.84 0.00 N	30.47 2.37 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	28.86 2.33 0.00 N	28.04 2.14 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.46 1.29 0.00 N	3.87 0.23 0.00 N	12.40 0.81 0.00 N	-90.77 -6.10 0.00 N	27.85 2.07 0.00 N	23.69 2.03 0.00 N	19.65 1.82 0.00 N	23.36 2.16 0.00 N	21.63 2.00 0.00 N	23.02 2.17 0.00 N	22.20 2.07 0.00 N	24.51 2.22 0.00 N	25.60 2.29 0.00 N	26.59 2.39 0.00 N	26.77 2.36 0.00 N	28.16 2.48 0.00 N	30.53 2.71 0.00 N	29.32 2.49 0.00 N	34.65 2.84 0.00 N	30.47 2.37 0.00 N
CALPINE_BP_GT1 23823	28.86 2.33 0.00 N	28.04 2.14 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.46 1.29 0.00 N	3.87 0.23 0.00 N	12.40 0.81 0.00 N	-90.77 -6.10 0.00 N	27.85 2.07 0.00 N	23.69 2.03 0.00 N	19.65 1.82 0.00 N	23.36 2.16 0.00 N	21.63 2.00 0.00 N	23.02 2.17 0.00 N	22.20 2.07 0.00 N	24.51 2.22 0.00 N	25.60 2.29 0.00 N	26.59 2.39 0.00 N	26.77 2.36 0.00 N	28.16 2.48 0.00 N	30.53 2.71 0.00 N	29.32 2.49 0.00 N	34.65 2.84 0.00 N	30.47 2.37 0.00 N
CALSPAN___DRP 24200	26.61 0.08 0.00 N	25.17 -0.73 0.00 N	20.69 -0.44 0.00 N	9.23 -0.27 0.00 N	18.66 -0.52 0.00 N	3.48 -0.16 0.00 N	11.25 -0.34 0.00 N	-82.20 2.46 0.00 N	25.21 -0.57 0.00 N	20.97 -0.69 0.00 N	17.40 -0.43 0.00 N	20.72 -0.48 0.00 N	19.18 -0.45 0.00 N	20.32 -0.53 0.00 N	19.80 -0.32 0.00 N	22.01 -0.28 0.00 N	22.97 -0.34 0.00 N	23.81 -0.39 0.00 N	24.12 -0.29 0.00 N	25.41 -0.27 0.00 N	27.34 -0.49 0.00 N	26.62 -0.22 0.00 N	31.55 -0.26 0.00 N	28.11 0.02 0.00 N
CANDIGU_WT_PWR 323617	26.88 0.36 0.00 N	25.57 -0.33 0.00 N	20.95 -0.17 0.00 N	9.36 -0.13 0.00 N	18.97 -0.20 0.00 N	3.55 -0.08 0.00 N	11.42 -0.17 0.00 N	-83.56 1.10 0.00 N	25.95 0.17 0.00 N	21.79 0.13 0.00 N	18.03 0.20 0.00 N	21.49 0.30 0.00 N	19.88 0.26 0.00 N	21.13 0.28 0.00 N	20.53 0.41 0.00 N	22.81 0.52 0.00 N	23.81 0.51 0.00 N	24.62 0.42 0.00 N	24.92 0.51 0.00 N	26.21 0.54 0.00 N	28.21 0.39 0.00 N	27.25 0.42 0.00 N	32.18 0.37 0.00 N	28.52 0.42 0.00 N
CARR STREET_E_SYR 24060	26.39 -0.14 0.00 N	25.58 -0.32 0.00 N	20.87 -0.26 0.00 N	9.37 -0.13 0.00 N	18.92 -0.25 0.00 N	3.58 -0.06 0.00 N	11.42 -0.17 0.00 N	-83.45 1.21 0.00 N	25.58 -0.20 0.00 N	21.54 -0.12 0.00 N	17.77 -0.06 0.00 N	21.16 -0.04 0.00 N	19.60 -0.02 0.00 N	20.84 -0.01 0.00 N	20.15 0.03 0.00 N	22.34 0.05 0.00 N	23.37 0.07 0.00 N	24.26 0.06 0.00 N	24.50 0.09 0.00 N	25.76 0.09 0.00 N	27.89 0.07 0.00 N	26.89 0.06 0.00 N	31.74 -0.07 0.00 N	28.04 -0.06 0.00 N
CARTHAGE___PAPER 23857	27.48 0.96 0.00 N	26.66 0.76 0.00 N	21.72 0.59 0.00 N	9.74 0.24 0.00 N	19.69 0.53 0.00 N	3.73 0.09 0.00 N	11.92 0.33 0.00 N	-87.22 -2.56 0.00 N	26.83 1.04 0.00 N	22.64 0.98 0.00 N	18.73 0.90 0.00 N	22.23 1.03 0.00 N	20.56 0.94 0.00 N	21.73 0.88 0.00 N	20.95 0.83 0.00 N	23.20 0.91 0.00 N	24.28 0.98 0.00 N	25.26 1.05 0.00 N	25.52 1.11 0.00 N	26.96 1.28 0.00 N	29.33 1.50 0.00 N	28.26 1.43 0.00 N	33.39 1.58 0.00 N	29.34 1.25 0.00 N
CE_DUNWOOD___DRP 24194	28.33 1.81 0.00 N	27.52 1.62 0.00 N	22.31 1.18 0.00 N	10.01 0.51 0.00 N	20.16 0.99 0.00 N	3.83 0.19 0.00 N	12.21 0.62 0.00 N	-89.41 -4.75 0.00 N	27.44 1.66 0.00 N	23.32 1.66 0.00 N	19.28 1.45 0.00 N	23.02 1.82 0.00 N	21.32 1.69 0.00 N	22.70 1.85 0.00 N	21.88 1.76 0.00 N	24.18 1.90 0.00 N	25.29 1.98 0.00 N	26.24 2.04 0.00 N	26.42 2.01 0.00 N	27.80 2.12 0.00 N	30.11 2.28 0.00 N	29.01 2.17 0.00 N	34.17 2.36 0.00 N	29.97 1.88 0.00 N
CE_MILLWOOD___DRP 24193	28.25 1.73 0.00 N	27.45 1.55 0.00 N	22.26 1.13 0.00 N	9.99 0.49 0.00 N	20.12 0.94 0.00 N	3.82 0.19 0.00 N	12.19 0.60 0.00 N	-89.25 -4.59 0.00 N	27.37 1.59 0.00 N	23.26 1.60 0.00 N	19.23 1.40 0.00 N	22.96 1.76 0.00 N	21.26 1.64 0.00 N	22.64 1.80 0.00 N	21.83 1.71 0.00 N	24.13 1.84 0.00 N	25.23 1.93 0.00 N	26.18 1.98 0.00 N	26.37 1.95 0.00 N	27.73 2.06 0.00 N	30.04 2.21 0.00 N	28.94 2.10 0.00 N	34.10 2.29 0.00 N	29.89 1.80 0.00 N

CE_NYC2_DRP 24202	28.56 2.03 0.00 N	27.71 1.81 0.00 N	22.47 1.34 0.00 N	10.08 0.58 0.00 N	20.30 1.12 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.43 0.00 N	27.62 1.84 0.00 N	23.54 1.88 0.00 N	19.48 1.65 0.00 N	23.26 2.06 0.00 N	21.54 1.91 0.00 N	22.92 2.07 0.00 N	22.09 1.97 0.00 N	24.40 2.11 0.00 N	25.49 2.19 0.00 N	26.45 2.25 0.00 N	26.63 2.22 0.00 N	27.99 2.32 0.00 N	30.29 2.47 0.00 N	29.22 2.39 0.00 N	34.43 2.62 0.00 N	30.20 2.11 0.00 N
CE_NYC_DRP 24195	28.54 2.01 0.00 N	27.70 1.80 0.00 N	22.44 1.31 0.00 N	10.07 0.57 0.00 N	20.28 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.34 0.00 N	27.63 1.85 0.00 N	23.51 1.85 0.00 N	19.45 1.62 0.00 N	23.22 2.03 0.00 N	21.51 1.88 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.38 2.09 0.00 N	25.48 2.18 0.00 N	26.43 2.23 0.00 N	26.62 2.21 0.00 N	27.99 2.32 0.00 N	30.31 2.48 0.00 N	29.22 2.39 0.00 N	34.42 2.61 0.00 N	30.17 2.08 0.00 N
CHAFFEE___LFGE 323603	26.94 0.42 0.00 N	25.44 -0.47 0.00 N	20.89 -0.24 0.00 N	9.31 -0.18 0.00 N	18.84 -0.34 0.00 N	3.52 -0.12 0.00 N	11.35 -0.24 0.00 N	-82.97 1.69 0.00 N	25.62 -0.16 0.00 N	21.39 -0.26 0.00 N	17.76 -0.06 0.00 N	21.18 -0.02 0.00 N	19.60 -0.02 0.00 N	20.79 -0.05 0.00 N	20.26 0.14 0.00 N	22.52 0.24 0.00 N	23.51 0.21 0.00 N	24.36 0.16 0.00 N	24.68 0.27 0.00 N	25.99 0.31 0.00 N	27.97 0.14 0.00 N	27.21 0.37 0.00 N	32.20 0.39 0.00 N	28.59 0.50 0.00 N
CHATEAUG_WT_PWR 323614	26.51 -0.02 0.00 N	25.89 -0.01 0.00 N	21.09 -0.04 0.00 N	9.47 -0.03 0.00 N	19.13 -0.04 0.00 N	3.61 -0.02 0.00 N	11.60 0.02 0.00 N	-85.38 -0.72 0.00 N	25.69 -0.09 0.00 N	21.59 -0.07 0.00 N	17.77 -0.06 0.00 N	21.10 -0.10 0.00 N	19.47 -0.16 0.00 N	20.52 -0.33 0.00 N	19.78 -0.34 0.00 N	21.93 -0.36 0.00 N	22.90 -0.41 0.00 N	23.80 -0.40 0.00 N	24.07 -0.34 0.00 N	25.34 -0.33 0.00 N	27.53 -0.30 0.00 N	26.63 -0.20 0.00 N	32.00 0.19 0.00 N	28.42 0.33 0.00 N
CHAT_HIGH_FALL_HYD 323578	26.30 -0.22 0.00 N	25.71 -0.19 0.00 N	20.95 -0.18 0.00 N	9.40 -0.10 0.00 N	19.02 -0.16 0.00 N	3.59 -0.05 0.00 N	11.55 -0.03 0.00 N	-84.60 0.06 0.00 N	25.47 -0.31 0.00 N	21.39 -0.27 0.00 N	17.62 -0.22 0.00 N	20.90 -0.30 0.00 N	19.29 -0.33 0.00 N	20.33 -0.51 0.00 N	19.61 -0.51 0.00 N	21.73 -0.56 0.00 N	22.70 -0.61 0.00 N	23.59 -0.60 0.00 N	23.87 -0.55 0.00 N	25.12 -0.55 0.00 N	27.30 -0.53 0.00 N	26.42 -0.42 0.00 N	31.73 -0.08 0.00 N	28.18 0.08 0.00 N
CHAUTAUQUA___LFGE 323629	26.47 -0.05 0.00 N	24.97 -0.93 0.00 N	20.50 -0.63 0.00 N	9.15 -0.35 0.00 N	18.57 -0.61 0.00 N	3.48 -0.15 0.00 N	11.17 -0.42 0.00 N	-81.61 3.05 0.00 N	25.49 -0.30 0.00 N	21.35 -0.31 0.00 N	17.67 -0.16 0.00 N	21.06 -0.13 0.00 N	19.47 -0.15 0.00 N	20.70 -0.15 0.00 N	20.16 0.03 0.00 N	22.43 0.14 0.00 N	23.41 0.10 0.00 N	24.15 -0.05 0.00 N	24.46 0.05 0.00 N	25.73 0.05 0.00 N	27.66 -0.16 0.00 N	26.81 -0.02 0.00 N	31.75 -0.06 0.00 N	28.23 0.14 0.00 N
CH_MIDHUDSON___DRP 24192	28.29 1.77 0.00 N	27.50 1.60 0.00 N	22.30 1.17 0.00 N	10.01 0.51 0.00 N	20.17 0.99 0.00 N	3.83 0.20 0.00 N	12.20 0.61 0.00 N	-89.31 -4.65 0.00 N	27.40 1.62 0.00 N	23.28 1.62 0.00 N	19.22 1.39 0.00 N	22.93 1.74 0.00 N	21.25 1.62 0.00 N	22.63 1.79 0.00 N	21.81 1.70 0.00 N	24.11 1.83 0.00 N	25.22 1.92 0.00 N	26.17 1.96 0.00 N	26.35 1.94 0.00 N	27.73 2.06 0.00 N	30.04 2.22 0.00 N	28.92 2.09 0.00 N	34.09 2.28 0.00 N	29.89 1.80 0.00 N
CH_MISC_IPPS 23765	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N
CH_RES_BVR_FALLS 23983	26.43 -0.10 0.00 N	25.80 -0.10 0.00 N	21.04 -0.08 0.00 N	9.46 -0.04 0.00 N	19.09 -0.08 0.00 N	3.62 -0.02 0.00 N	11.56 -0.03 0.00 N	-84.35 0.32 0.00 N	25.63 -0.15 0.00 N	21.52 -0.14 0.00 N	17.72 -0.11 0.00 N	21.05 -0.15 0.00 N	19.48 -0.14 0.00 N	20.65 -0.19 0.00 N	19.94 -0.19 0.00 N	22.09 -0.19 0.00 N	23.10 -0.21 0.00 N	24.00 -0.20 0.00 N	24.22 -0.19 0.00 N	25.47 -0.20 0.00 N	27.64 -0.19 0.00 N	26.68 -0.15 0.00 N	31.72 -0.09 0.00 N	28.04 -0.06 0.00 N
CH_RES_NIAGARA 23895	26.34 -0.19 0.00 N	24.87 -1.04 0.00 N	20.43 -0.70 0.00 N	9.12 -0.37 0.00 N	18.40 -0.78 0.00 N	3.33 -0.30 0.00 N	11.09 -0.49 0.00 N	-81.74 2.92 0.00 N	24.63 -1.15 0.00 N	20.37 -1.29 0.00 N	16.92 -0.91 0.00 N	20.14 -1.05 0.00 N	18.65 -0.97 0.00 N	19.72 -1.13 0.00 N	19.16 -0.96 0.00 N	21.25 -1.04 0.00 N	22.15 -1.16 0.00 N	23.03 -1.18 0.00 N	23.35 -1.06 0.00 N	24.62 -1.05 0.00 N	26.45 -1.38 0.00 N	25.88 -0.95 0.00 N	30.74 -1.07 0.00 N	27.61 -0.48 0.00 N
CH_RES_SYRACUSE 23985	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N
CLINTON_WT_PWR 323605	26.51 -0.02 0.00 N	25.89 -0.01 0.00 N	21.09 -0.04 0.00 N	9.47 -0.03 0.00 N	19.13 -0.04 0.00 N	3.61 -0.02 0.00 N	11.60 0.02 0.00 N	-85.38 -0.72 0.00 N	25.69 -0.09 0.00 N	21.59 -0.07 0.00 N	17.77 -0.06 0.00 N	21.10 -0.10 0.00 N	19.47 -0.16 0.00 N	20.52 -0.33 0.00 N	19.78 -0.34 0.00 N	21.93 -0.36 0.00 N	22.90 -0.41 0.00 N	23.80 -0.40 0.00 N	24.07 -0.34 0.00 N	25.34 -0.33 0.00 N	27.53 -0.30 0.00 N	26.63 -0.20 0.00 N	32.00 0.19 0.00 N	28.42 0.33 0.00 N
CLINTON___LFGE 323618	26.85 0.33 0.00 N	26.22 0.32 0.00 N	21.34 0.22 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.65 0.02 0.00 N	11.74 0.16 0.00 N	-86.37 -1.71 0.00 N	25.98 0.20 0.00 N	21.89 0.23 0.00 N	18.02 0.19 0.00 N	21.42 0.22 0.00 N	19.75 0.13 0.00 N	20.82 -0.03 0.00 N	20.06 -0.06 0.00 N	22.22 -0.07 0.00 N	23.19 -0.11 0.00 N	24.11 -0.09 0.00 N	24.40 -0.01 0.00 N	25.69 0.01 0.00 N	27.89 0.07 0.00 N	26.98 0.14 0.00 N	32.43 0.62 0.00 N	28.80 0.70 0.00 N
COLONIE_LFGE___ 323577	27.97 1.44 0.00 N	27.35 1.45 0.00 N	22.23 1.10 0.00 N	10.02 0.52 0.00 N	20.17 1.00 0.00 N	3.82 0.19 0.00 N	12.18 0.59 0.00 N	-89.16 -4.50 0.00 N	27.29 1.51 0.00 N	23.07 1.42 0.00 N	18.85 1.02 0.00 N	22.45 1.25 0.00 N	20.79 1.17 0.00 N	22.16 1.31 0.00 N	21.25 1.13 0.00 N	23.52 1.23 0.00 N	24.59 1.28 0.00 N	25.52 1.32 0.00 N	25.72 1.31 0.00 N	27.07 1.39 0.00 N	29.38 1.55 0.00 N	28.20 1.37 0.00 N	33.33 1.52 0.00 N	29.31 1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	26.87 0.35 0.00 N	25.96 0.06 0.00 N	21.19 0.06 0.00 N	9.50 0.00 0.00 N	19.19 0.02 0.00 N	3.63 -0.01 0.00 N	11.59 0.00 0.00 N	-84.75 -0.08 0.00 N	26.13 0.35 0.00 N	22.04 0.39 0.00 N	18.21 0.38 0.00 N	21.69 0.50 0.00 N	20.10 0.47 0.00 N	21.37 0.52 0.00 N	20.67 0.55 0.00 N	22.93 0.64 0.00 N	23.99 0.68 0.00 N	24.90 0.70 0.00 N	25.14 0.73 0.00 N	26.43 0.76 0.00 N	28.62 0.79 0.00 N	27.58 0.74 0.00 N	32.48 0.67 0.00 N	28.63 0.54 0.00 N	
COXSACKIE__GT 23611	28.04 1.52 0.00 N	27.27 1.37 0.00 N	22.12 0.99 0.00 N	9.93 0.43 0.00 N	20.01 0.84 0.00 N	3.81 0.17 0.00 N	12.09 0.50 0.00 N	-88.40 -3.74 0.00 N	27.12 1.34 0.00 N	23.01 1.35 0.00 N	18.91 1.08 0.00 N	22.54 1.34 0.00 N	20.89 1.27 0.00 N	22.25 1.40 0.00 N	21.43 1.31 0.00 N	23.72 1.43 0.00 N	24.80 1.50 0.00 N	25.73 1.53 0.00 N	25.93 1.52 0.00 N	27.35 1.67 0.00 N	29.65 1.82 0.00 N	28.52 1.69 0.00 N	33.63 1.82 0.00 N	29.49 1.40 0.00 N	
CRESCENT__HYD 24018	27.97 1.44 0.00 N	27.35 1.45 0.00 N	22.23 1.10 0.00 N	10.02 0.52 0.00 N	20.17 1.00 0.00 N	3.82 0.19 0.00 N	12.18 0.59 0.00 N	-89.16 -4.50 0.00 N	27.29 1.51 0.00 N	23.07 1.42 0.00 N	18.85 1.02 0.00 N	22.45 1.25 0.00 N	20.79 1.17 0.00 N	22.16 1.31 0.00 N	21.25 1.13 0.00 N	23.52 1.23 0.00 N	24.59 1.28 0.00 N	25.52 1.32 0.00 N	25.72 1.31 0.00 N	27.07 1.39 0.00 N	29.38 1.55 0.00 N	28.20 1.37 0.00 N	33.33 1.52 0.00 N	29.31 1.22 0.00 N	
CRUCIBLE_METL_DRP 24180	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N	
DANC__LFGE 323619	27.63 1.10 0.00 N	26.77 0.87 0.00 N	21.80 0.67 0.00 N	9.78 0.28 0.00 N	19.77 0.60 0.00 N	3.74 0.11 0.00 N	11.96 0.37 0.00 N	-87.56 -2.90 0.00 N	26.98 1.20 0.00 N	22.80 1.14 0.00 N	18.88 1.05 0.00 N	22.42 1.23 0.00 N	20.74 1.12 0.00 N	21.94 1.09 0.00 N	21.16 1.04 0.00 N	23.43 1.14 0.00 N	24.54 1.23 0.00 N	25.51 1.31 0.00 N	25.78 1.37 0.00 N	27.22 1.54 0.00 N	29.60 1.78 0.00 N	28.49 1.66 0.00 N	33.61 1.80 0.00 N	29.51 1.42 0.00 N	
DANSKAMMER__1 23586	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N	
DANSKAMMER__2 23589	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N	
DANSKAMMER__3 23590	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N	
DANSKAMMER__4 23591	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N	
DANSKAMMER__DIESEL 23592	28.45 1.92 0.00 N	27.63 1.73 0.00 N	22.41 1.28 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.86 0.22 0.00 N	12.26 0.67 0.00 N	-89.75 -5.09 0.00 N	27.57 1.78 0.00 N	23.42 1.77 0.00 N	19.36 1.52 0.00 N	23.10 1.90 0.00 N	21.40 1.78 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.30 2.02 0.00 N	25.43 2.12 0.00 N	26.38 2.18 0.00 N	26.56 2.15 0.00 N	27.95 2.28 0.00 N	30.29 2.46 0.00 N	29.16 2.33 0.00 N	34.35 2.54 0.00 N	30.11 2.01 0.00 N	
DASHVILLE__HYD 23610	27.94 1.41 0.00 N	27.22 1.32 0.00 N	22.02 0.89 0.00 N	9.87 0.37 0.00 N	19.87 0.70 0.00 N	3.78 0.14 0.00 N	12.02 0.43 0.00 N	-87.94 -3.28 0.00 N	27.00 1.22 0.00 N	22.97 1.31 0.00 N	18.95 1.13 0.00 N	22.61 1.42 0.00 N	20.97 1.35 0.00 N	22.39 1.54 0.00 N	21.59 1.47 0.00 N	23.83 1.54 0.00 N	24.94 1.63 0.00 N	25.89 1.69 0.00 N	26.08 1.67 0.00 N	27.55 1.88 0.00 N	29.84 2.02 0.00 N	28.77 1.94 0.00 N	33.90 2.09 0.00 N	29.71 1.61 0.00 N	
DELAWARE__LFGE 323621	27.39 0.87 0.00 N	26.59 0.69 0.00 N	21.66 0.53 0.00 N	9.72 0.22 0.00 N	19.64 0.47 0.00 N	3.74 0.11 0.00 N	11.86 0.28 0.00 N	-86.67 -2.01 0.00 N	26.61 0.83 0.00 N	22.49 0.84 0.00 N	18.56 0.73 0.00 N	22.11 0.91 0.00 N	20.47 0.85 0.00 N	21.77 0.92 0.00 N	21.02 0.90 0.00 N	23.27 0.99 0.00 N	24.34 1.03 0.00 N	25.26 1.06 0.00 N	25.47 1.06 0.00 N	26.79 1.11 0.00 N	29.01 1.19 0.00 N	27.95 1.11 0.00 N	32.98 1.17 0.00 N	29.03 0.94 0.00 N	
DOGLEVILLE__HYD 23807	27.50 0.98 0.00 N	26.78 0.88 0.00 N	21.76 0.63 0.00 N	9.80 0.31 0.00 N	19.76 0.59 0.00 N	3.74 0.11 0.00 N	11.90 0.31 0.00 N	-87.42 -2.76 0.00 N	26.86 1.08 0.00 N	22.76 1.11 0.00 N	18.64 0.81 0.00 N	22.16 0.97 0.00 N	20.52 0.90 0.00 N	21.85 1.00 0.00 N	21.06 0.93 0.00 N	23.35 1.06 0.00 N	24.48 1.17 0.00 N	25.43 1.23 0.00 N	25.60 1.19 0.00 N	26.91 1.24 0.00 N	29.18 1.35 0.00 N	28.00 1.16 0.00 N	32.92 1.11 0.00 N	28.83 0.74 0.00 N	
DUNKIRK__1	26.34	24.84	20.40	9.10	18.47	3.47	11.12	-81.19	25.35	21.24	17.58	20.95	19.36	20.59	20.04	22.31	23.28	24.02	24.32	25.59	27.51	26.65	31.56	28.07	

23563	-0.19 0.00 N	-1.06 0.00 N	-0.73 0.00 N	-0.39 0.00 N	-0.70 0.00 N	-0.17 0.00 N	-0.47 0.00 N	3.47 0.00 N	-0.43 0.00 N	-0.41 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.08 0.00 N	0.02 0.00 N	-0.03 0.00 N	-0.18 0.00 N	-0.09 0.00 N	-0.08 0.00 N	-0.32 0.00 N	-0.18 0.00 N	-0.25 0.00 N	-0.02 0.00 N
DUNKIRK___2 23564	26.34 -0.19 0.00 N	24.84 -1.06 0.00 N	20.40 -0.73 0.00 N	9.10 -0.39 0.00 N	18.47 -0.70 0.00 N	3.47 -0.17 0.00 N	11.12 -0.47 0.00 N	-81.19 3.47 0.00 N	25.35 -0.43 0.00 N	21.24 -0.41 0.00 N	17.58 -0.25 0.00 N	20.95 -0.25 0.00 N	19.36 -0.26 0.00 N	20.59 -0.26 0.00 N	20.04 -0.08 0.00 N	22.31 0.02 0.00 N	23.28 -0.03 0.00 N	24.02 -0.18 0.00 N	24.32 -0.09 0.00 N	25.59 -0.08 0.00 N	27.51 -0.32 0.00 N	26.65 -0.18 0.00 N	31.56 -0.25 0.00 N	28.07 -0.02 0.00 N
DUNKIRK___3 23565	26.27 -0.25 0.00 N	24.80 -1.10 0.00 N	20.37 -0.76 0.00 N	9.09 -0.41 0.00 N	18.44 -0.74 0.00 N	3.44 -0.19 0.00 N	11.09 -0.50 0.00 N	-81.11 3.56 0.00 N	25.23 -0.55 0.00 N	21.11 -0.55 0.00 N	17.47 -0.36 0.00 N	20.82 -0.37 0.00 N	19.25 -0.37 0.00 N	20.46 -0.39 0.00 N	19.92 -0.20 0.00 N	22.16 -0.13 0.00 N	23.13 -0.18 0.00 N	23.88 -0.32 0.00 N	24.18 -0.22 0.00 N	25.45 -0.22 0.00 N	27.37 -0.46 0.00 N	26.53 -0.30 0.00 N	31.42 -0.39 0.00 N	27.96 -0.13 0.00 N
DUNKIRK___4 23566	26.27 -0.25 0.00 N	24.80 -1.10 0.00 N	20.37 -0.76 0.00 N	9.09 -0.41 0.00 N	18.44 -0.74 0.00 N	3.44 -0.19 0.00 N	11.09 -0.50 0.00 N	-81.11 3.56 0.00 N	25.23 -0.55 0.00 N	21.11 -0.55 0.00 N	17.47 -0.36 0.00 N	20.82 -0.37 0.00 N	19.25 -0.37 0.00 N	20.46 -0.39 0.00 N	19.92 -0.20 0.00 N	22.16 -0.13 0.00 N	23.13 -0.18 0.00 N	23.88 -0.32 0.00 N	24.18 -0.22 0.00 N	25.45 -0.22 0.00 N	27.37 -0.46 0.00 N	26.53 -0.30 0.00 N	31.42 -0.39 0.00 N	27.96 -0.13 0.00 N
EAST HAMPTON___GT 23717	31.61 5.08 0.00 N	30.39 4.49 0.00 N	24.60 3.47 0.00 N	10.97 1.47 0.00 N	21.98 2.81 0.00 N	4.11 0.48 0.00 N	13.28 1.70 0.00 N	-97.79 -13.13 0.00 N	30.23 4.44 0.00 N	25.99 4.34 0.00 N	21.90 4.07 0.00 N	26.30 5.11 0.00 N	24.55 4.92 0.00 N	26.28 5.43 0.00 N	25.43 5.30 0.00 N	28.05 5.76 0.00 N	29.24 5.93 0.00 N	30.49 6.29 0.00 N	30.74 6.33 0.00 N	32.29 6.61 0.00 N	34.86 7.03 0.00 N	32.87 6.04 0.00 N	38.39 6.58 0.00 N	33.46 5.36 0.00 N
EAST RIVER___6 23660	28.50 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.30 0.00 N	10.07 0.57 0.00 N	20.27 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.35 0.00 N	27.62 1.84 0.00 N	23.49 1.84 0.00 N	19.44 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.44 2.13 0.00 N	26.40 2.20 0.00 N	26.60 2.19 0.00 N	27.96 2.28 0.00 N	30.26 2.43 0.00 N	29.18 2.35 0.00 N	34.38 2.56 0.00 N	30.14 2.04 0.00 N
EAST RIVER___7 23524	28.50 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.30 0.00 N	10.07 0.57 0.00 N	20.27 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.35 0.00 N	27.62 1.84 0.00 N	23.49 1.84 0.00 N	19.44 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.44 2.13 0.00 N	26.40 2.20 0.00 N	26.60 2.19 0.00 N	27.96 2.28 0.00 N	30.26 2.43 0.00 N	29.18 2.35 0.00 N	34.38 2.56 0.00 N	30.14 2.04 0.00 N
EAST_HAMPTON___DIESEL 23722	31.61 5.08 0.00 N	30.39 4.49 0.00 N	24.60 3.47 0.00 N	10.97 1.47 0.00 N	21.98 2.81 0.00 N	4.11 0.48 0.00 N	13.28 1.70 0.00 N	-97.79 -13.13 0.00 N	30.23 4.44 0.00 N	25.99 4.34 0.00 N	21.90 4.07 0.00 N	26.30 5.11 0.00 N	24.55 4.92 0.00 N	26.28 5.43 0.00 N	25.43 5.30 0.00 N	28.05 5.76 0.00 N	29.24 5.93 0.00 N	30.49 6.29 0.00 N	30.74 6.33 0.00 N	32.29 6.61 0.00 N	34.86 7.03 0.00 N	32.87 6.04 0.00 N	38.39 6.58 0.00 N	33.46 5.36 0.00 N
EAST_RIVER___1 323558	28.54 2.01 0.00 N	27.70 1.80 0.00 N	22.44 1.31 0.00 N	10.07 0.57 0.00 N	20.28 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.34 0.00 N	27.63 1.85 0.00 N	23.51 1.85 0.00 N	19.45 1.62 0.00 N	23.22 2.03 0.00 N	21.51 1.88 0.00 N	22.89 2.05 0.00 N	22.07 1.95 0.00 N	24.38 2.09 0.00 N	25.48 2.18 0.00 N	26.43 2.23 0.00 N	26.62 2.21 0.00 N	27.99 2.32 0.00 N	30.31 2.48 0.00 N	29.22 2.39 0.00 N	34.42 2.61 0.00 N	30.17 2.08 0.00 N
EAST_RIVER___2 323559	28.50 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.30 0.00 N	10.07 0.57 0.00 N	20.27 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.35 0.00 N	27.62 1.84 0.00 N	23.49 1.84 0.00 N	19.44 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.44 2.13 0.00 N	26.40 2.20 0.00 N	26.60 2.19 0.00 N	27.96 2.28 0.00 N	30.26 2.43 0.00 N	29.18 2.35 0.00 N	34.38 2.56 0.00 N	30.14 2.04 0.00 N
EAST___DELAWARE_HYD 23607	27.38 0.85 0.00 N	26.54 0.64 0.00 N	21.53 0.40 0.00 N	9.66 0.16 0.00 N	19.46 0.29 0.00 N	3.70 0.07 0.00 N	11.76 0.17 0.00 N	-86.13 -1.47 0.00 N	26.51 0.73 0.00 N	22.54 0.89 0.00 N	18.66 0.83 0.00 N	22.27 1.08 0.00 N	20.62 1.00 0.00 N	21.93 1.08 0.00 N	21.15 1.03 0.00 N	23.41 1.12 0.00 N	24.50 1.19 0.00 N	25.42 1.22 0.00 N	25.62 1.21 0.00 N	27.00 1.33 0.00 N	29.29 1.47 0.00 N	28.16 1.33 0.00 N	33.13 1.32 0.00 N	28.99 0.90 0.00 N
ELEC_TRO_TEK 24086	28.64 2.11 0.00 N	27.83 1.93 0.00 N	22.55 1.42 0.00 N	10.11 0.61 0.00 N	20.32 1.14 0.00 N	3.84 0.20 0.00 N	12.32 0.73 0.00 N	-90.21 -5.55 0.00 N	27.66 1.88 0.00 N	23.55 1.89 0.00 N	19.54 1.71 -0.01 N	23.23 2.03 0.00 N	21.49 1.87 0.00 N	22.90 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.44 2.13 0.00 N	26.44 2.24 0.00 N	26.61 2.19 0.00 N	27.98 2.31 0.00 N	30.37 2.54 0.00 N	29.19 2.36 0.00 N	34.39 2.58 0.00 N	30.20 2.11 0.00 N
ELLENBURG_WT_PWR 323604	26.51 -0.02 0.00 N	25.89 -0.01 0.00 N	21.09 -0.04 0.00 N	9.47 -0.03 0.00 N	19.13 -0.04 0.00 N	3.61 -0.02 0.00 N	11.60 0.02 0.00 N	-85.38 -0.72 0.00 N	25.69 -0.09 0.00 N	21.59 -0.07 0.00 N	17.77 -0.06 0.00 N	21.10 -0.10 0.00 N	19.47 -0.16 0.00 N	20.52 -0.33 0.00 N	19.78 -0.34 0.00 N	21.93 -0.36 0.00 N	22.90 -0.41 0.00 N	23.80 -0.40 0.00 N	24.07 -0.34 0.00 N	25.34 -0.33 0.00 N	27.53 -0.30 0.00 N	26.63 -0.20 0.00 N	32.00 0.19 0.00 N	28.42 0.33 0.00 N
EMPIRE_CC_1 323656	27.34 0.81 0.00 N	26.74 0.84 0.00 N	21.76 0.63 0.00 N	9.83 0.33 0.00 N	19.80 0.63 0.00 N	3.74 0.10 0.00 N	11.93 0.35 0.00 N	-87.54 -2.88 0.00 N	26.62 0.84 0.00 N	22.49 0.84 0.00 N	18.41 0.58 0.00 N	21.88 0.69 0.00 N	20.27 0.65 0.00 N	21.61 0.76 0.00 N	20.77 0.65 0.00 N	22.97 0.68 0.00 N	24.02 0.72 0.00 N	24.93 0.73 0.00 N	25.10 0.69 0.00 N	26.40 0.72 0.00 N	28.61 0.78 0.00 N	27.50 0.66 0.00 N	32.55 0.74 0.00 N	28.69 0.59 0.00 N

EMPIRE_CC_2 323658	27.34 0.81 0.00 N	26.74 0.84 0.00 N	21.76 0.63 0.00 N	9.83 0.33 0.00 N	19.80 0.63 0.00 N	3.74 0.10 0.00 N	11.93 0.35 0.00 N	-87.54 -2.88 0.00 N	26.62 0.84 0.00 N	22.49 0.84 0.00 N	18.41 0.58 0.00 N	21.88 0.69 0.00 N	20.27 0.65 0.00 N	21.61 0.76 0.00 N	20.77 0.65 0.68 N	22.97 0.68 0.00 N	24.02 0.72 0.00 N	24.93 0.73 0.00 N	25.10 0.69 0.00 N	26.40 0.72 0.00 N	28.61 0.78 0.00 N	27.50 0.66 0.00 N	32.55 0.74 0.00 N	28.69 0.59 0.00 N
ERIE_WT_PWR 323693	26.62 0.10 0.00 N	25.18 -0.72 0.00 N	20.71 -0.42 0.00 N	9.24 -0.26 0.00 N	18.67 -0.50 0.00 N	3.48 -0.15 0.00 N	11.25 0.34 0.00 N	-82.20 2.46 0.00 N	25.22 -0.56 0.00 N	20.99 -0.67 0.00 N	17.40 -0.42 0.00 N	20.73 -0.46 0.00 N	19.19 -0.44 0.00 N	20.33 -0.52 0.00 N	19.81 -0.31 0.00 N	22.02 -0.26 0.00 N	22.98 -0.33 0.00 N	23.82 -0.38 0.00 N	24.13 -0.28 0.00 N	25.43 -0.25 0.00 N	27.35 -0.48 0.00 N	26.63 -0.20 0.00 N	31.56 -0.25 0.00 N	28.13 0.03 0.00 N
E_CANADA_CAP_HY 24051	27.49 0.97 0.00 N	26.73 0.84 0.00 N	21.83 0.70 0.00 N	9.76 0.26 0.00 N	19.71 0.54 0.00 N	3.75 0.11 0.00 N	12.00 0.41 0.00 N	-87.27 -2.61 0.00 N	26.78 0.99 0.00 N	22.50 0.85 0.00 N	18.64 0.81 0.00 N	22.19 0.99 0.00 N	20.51 0.89 0.00 N	21.77 0.92 0.00 N	21.07 0.95 0.00 N	23.46 1.17 0.00 N	24.53 1.22 0.00 N	25.47 1.27 0.00 N	25.74 1.33 0.00 N	27.07 1.40 0.00 N	29.33 1.50 0.00 N	28.30 1.47 0.00 N	33.43 1.62 0.00 N	29.51 1.42 0.00 N
E_CANADA_MHWK_HY 24050	27.50 0.98 0.00 N	26.78 0.88 0.00 N	21.76 0.63 0.00 N	9.80 0.31 0.00 N	19.76 0.59 0.00 N	3.74 0.11 0.00 N	11.90 0.31 0.00 N	-87.42 -2.76 0.00 N	26.86 1.08 0.00 N	22.76 1.11 0.00 N	18.64 0.81 0.00 N	22.16 0.97 0.00 N	20.52 0.90 0.00 N	21.85 1.00 0.00 N	21.06 0.93 0.00 N	23.35 1.06 0.00 N	24.48 1.17 0.00 N	25.43 1.23 0.00 N	25.60 1.19 0.00 N	26.91 1.24 0.00 N	29.18 1.35 0.00 N	28.00 1.16 0.00 N	32.92 1.11 0.00 N	28.83 0.74 0.00 N
E_FISHKILL___LBMP 23776	28.16 1.63 0.00 N	27.38 1.48 0.00 N	22.21 1.08 0.00 N	9.97 0.47 0.00 N	20.09 0.91 0.00 N	3.82 0.18 0.00 N	12.15 0.56 0.00 N	-88.97 -4.31 0.00 N	27.28 1.50 0.00 N	23.16 1.51 0.00 N	19.13 1.30 0.00 N	22.83 1.64 0.00 N	21.15 1.52 0.00 N	22.53 1.68 0.00 N	21.70 1.58 0.00 N	23.99 1.70 0.00 N	25.09 1.78 0.00 N	26.03 1.83 0.00 N	26.21 1.80 0.00 N	27.57 1.90 0.00 N	29.86 2.04 0.00 N	28.76 1.93 0.00 N	33.91 2.10 0.00 N	29.75 1.66 0.00 N
FAR ROCKAWAY___4 23548	29.19 2.67 0.00 N	28.31 2.41 0.00 N	22.96 1.83 0.00 N	10.28 0.78 0.00 N	20.63 1.47 0.00 N	3.90 0.26 0.00 N	12.50 0.92 0.00 N	-91.64 -6.97 0.00 N	28.10 2.32 0.00 N	23.92 2.27 0.00 N	19.90 2.06 -0.01 N	23.71 2.51 0.00 N	21.67 2.04 0.00 N	23.13 2.29 0.00 N	22.31 2.19 0.00 N	24.65 2.37 0.00 N	25.76 2.45 0.00 N	26.74 2.54 0.00 N	26.91 2.50 0.00 N	28.33 2.65 0.00 N	30.72 2.89 0.00 N	29.51 2.68 0.00 N	34.75 2.94 0.00 N	30.56 2.47 0.00 N
FARRAGUT___LBMP 323566	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.49 1.83 0.00 N	19.43 1.60 0.00 N	23.20 2.01 0.00 N	21.48 1.86 0.00 N	22.87 2.02 0.00 N	22.04 1.92 0.00 N	24.36 2.07 0.00 N	25.46 2.15 0.00 N	26.41 2.21 0.00 N	26.59 2.18 0.00 N	27.96 2.29 0.00 N	30.27 2.44 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
FENNER___WINDPWR 24204	26.95 0.43 0.00 N	26.14 0.24 0.00 N	21.32 0.19 0.00 N	9.57 0.07 0.00 N	19.33 0.16 0.00 N	3.66 0.03 0.00 N	11.67 0.08 0.00 N	-85.33 -0.67 0.00 N	26.21 0.43 0.00 N	22.09 0.44 0.00 N	18.23 0.41 0.00 N	21.70 0.51 0.00 N	20.11 0.48 0.00 N	21.37 0.52 0.00 N	20.65 0.52 0.60 N	22.89 0.60 0.00 N	23.95 0.64 0.00 N	24.87 0.67 0.00 N	25.11 0.70 0.00 N	26.41 0.73 0.00 N	28.60 0.78 0.00 N	27.56 0.72 0.00 N	32.48 0.67 0.00 N	28.58 0.49 0.00 N
FIBERTEK___ENERGY 23856	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N
FITZPATRICK____ 23598	25.87 -0.66 0.00 N	25.15 -0.76 0.00 N	20.53 -0.60 0.00 N	9.22 -0.28 0.00 N	18.61 -0.56 0.00 N	3.52 -0.12 0.00 N	11.24 -0.35 0.00 N	-82.11 2.55 0.00 N	25.09 -0.69 0.00 N	21.10 -0.56 0.00 N	17.39 -0.44 0.00 N	20.69 -0.50 0.00 N	19.16 -0.46 0.00 N	20.36 -0.48 0.00 N	19.68 -0.45 0.00 N	21.80 -0.48 0.00 N	22.80 -0.51 0.00 N	23.68 -0.52 0.00 N	23.90 -0.51 0.00 N	25.14 -0.53 0.00 N	27.22 -0.60 0.00 N	26.26 -0.57 0.00 N	31.05 -0.76 0.00 N	27.47 -0.62 0.00 N
FORT ORANGE____ 23900	27.74 1.22 0.00 N	27.13 1.23 0.00 N	22.05 0.92 0.00 N	9.93 0.43 0.00 N	20.01 0.84 0.00 N	3.79 0.16 0.00 N	12.08 0.49 0.00 N	-88.37 -3.71 0.00 N	26.99 1.21 0.00 N	22.73 1.07 0.00 N	18.50 0.67 0.00 N	21.91 0.72 0.00 N	20.30 0.67 0.00 N	21.62 0.78 0.00 N	20.81 0.69 0.00 N	23.03 0.74 0.00 N	24.08 0.77 0.00 N	25.00 0.79 0.00 N	25.17 0.75 0.00 N	26.44 0.77 0.00 N	28.67 0.84 0.00 N	27.57 0.74 0.00 N	32.78 0.97 0.00 N	28.89 0.80 0.00 N
FORT_DRUM_COGEN 23780	27.62 1.09 0.00 N	26.76 0.86 0.00 N	21.79 0.66 0.00 N	9.78 0.28 0.00 N	19.76 0.59 0.00 N	3.73 0.10 0.00 N	11.95 0.36 0.00 N	-87.51 -2.85 0.00 N	26.97 1.18 0.00 N	22.78 1.13 0.00 N	18.86 1.03 0.00 N	22.40 1.21 0.00 N	20.72 1.10 0.00 N	21.92 1.07 0.00 N	21.14 1.02 0.00 N	23.40 1.11 0.00 N	24.51 1.20 0.00 N	25.48 1.28 0.00 N	25.75 1.34 0.00 N	27.19 1.51 0.00 N	29.58 1.75 0.00 N	28.47 1.63 0.00 N	33.59 1.77 0.00 N	29.50 1.41 0.00 N
FPL_FAR_ROCK_GT1 24212	29.19 2.67 0.00 N	28.31 2.41 0.00 N	22.96 1.83 0.00 N	10.28 0.78 0.00 N	20.63 1.47 0.00 N	3.90 0.26 0.00 N	12.50 0.92 0.00 N	-91.64 -6.97 0.00 N	28.10 2.32 0.00 N	23.92 2.27 0.00 N	19.90 2.06 -0.01 N	23.71 2.51 0.00 N	21.67 2.04 0.00 N	23.13 2.29 0.00 N	22.31 2.19 0.00 N	24.65 2.37 0.00 N	25.76 2.45 0.00 N	26.74 2.54 0.00 N	26.91 2.50 0.00 N	28.33 2.65 0.00 N	30.72 2.89 0.00 N	29.51 2.68 0.00 N	34.75 2.94 0.00 N	30.56 2.47 0.00 N
FPL_FAR_ROCK_GT2 23815	29.19 2.67 0.00 N	28.31 2.41 0.00 N	22.96 1.83 0.00 N	10.28 0.78 0.00 N	20.63 1.47 0.00 N	3.90 0.26 0.00 N	12.50 0.92 0.00 N	-91.64 -6.97 0.00 N	28.10 2.32 0.00 N	23.92 2.27 0.00 N	19.90 2.06 -0.01 N	23.71 2.51 0.00 N	21.67 2.04 0.00 N	23.13 2.29 0.00 N	22.31 2.19 0.00 N	24.65 2.37 0.00 N	25.76 2.45 0.00 N	26.74 2.54 0.00 N	26.91 2.50 0.00 N	28.33 2.65 0.00 N	30.72 2.89 0.00 N	29.51 2.68 0.00 N	34.75 2.94 0.00 N	30.56 2.47 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
FRANKLIN_FALL_HYD 24054	26.74 0.22 0.00 N	26.11 0.21 0.00 N	21.26 0.13 0.00 N	9.54 0.05 0.00 N	19.28 0.11 0.00 N	3.64 0.01 0.00 N	11.71 0.12 0.00 N	-85.87 -1.21 0.00 N	25.92 0.13 0.00 N	21.75 0.09 0.00 N	17.93 0.10 0.00 N	21.25 0.05 0.00 N	19.59 -0.03 0.00 N	20.61 -0.24 0.00 N	19.85 -0.27 0.00 N	22.01 -0.27 0.00 N	22.99 -0.32 0.00 N	23.90 -0.30 0.00 N	24.18 -0.23 0.00 N	25.54 -0.14 0.00 N	27.77 -0.05 0.00 N	26.91 0.07 0.00 N	32.34 0.53 0.00 N	28.67 0.57 0.00 N	
FREEPORT_EQUS_GT1 23764	28.95 2.42 0.00 N	28.12 2.21 0.00 N	22.79 1.66 0.00 N	10.21 0.71 0.00 N	20.50 1.33 0.00 N	3.87 0.23 0.00 N	12.43 0.84 0.00 N	-91.03 -6.36 0.00 N	27.92 2.14 0.00 N	23.76 2.10 0.00 N	19.73 1.90 0.00 N	23.48 2.28 0.00 N	21.72 2.10 0.00 N	23.14 2.29 0.00 N	22.31 2.19 0.00 N	24.64 2.35 0.00 N	25.74 2.43 0.00 N	26.74 2.53 0.00 N	26.91 2.50 0.00 N	28.31 2.64 0.00 N	30.71 2.88 0.00 N	29.50 2.67 0.00 N	34.77 2.96 0.00 N	30.54 2.45 0.00 N	
FREEPORT___CT2 23818	28.95 2.42 0.00 N	28.12 2.21 0.00 N	22.79 1.66 0.00 N	10.21 0.71 0.00 N	20.50 1.33 0.00 N	3.87 0.23 0.00 N	12.43 0.84 0.00 N	-91.03 -6.36 0.00 N	27.92 2.14 0.00 N	23.76 2.10 0.00 N	19.73 1.90 0.00 N	23.48 2.28 0.00 N	21.72 2.10 0.00 N	23.14 2.29 0.00 N	22.31 2.19 0.00 N	24.64 2.35 0.00 N	25.74 2.43 0.00 N	26.74 2.53 0.00 N	26.91 2.50 0.00 N	28.31 2.64 0.00 N	30.71 2.88 0.00 N	29.50 2.67 0.00 N	34.77 2.96 0.00 N	30.54 2.45 0.00 N	
FULTON COGEN____ 23766	26.30 -0.23 0.00 N	25.52 -0.38 0.00 N	20.83 -0.30 0.00 N	9.35 -0.15 0.00 N	18.89 -0.29 0.00 N	3.57 -0.07 0.00 N	11.40 -0.19 0.00 N	-83.28 1.39 0.00 N	25.50 -0.28 0.00 N	21.46 -0.20 0.00 N	17.69 -0.13 0.00 N	21.06 -0.14 0.00 N	19.50 -0.12 0.00 N	20.72 -0.13 0.00 N	20.03 -0.09 0.00 N	22.19 -0.09 0.00 N	23.22 -0.09 0.00 N	24.11 -0.10 0.00 N	24.34 -0.07 0.00 N	25.61 -0.06 0.00 N	27.74 -0.09 0.00 N	26.75 -0.08 0.00 N	31.58 -0.23 0.00 N	27.90 -0.19 0.00 N	
FULTON___LFGE 323630	29.27 2.75 0.00 N	28.47 2.57 0.00 N	23.21 2.08 0.00 N	10.39 0.89 0.00 N	21.00 1.83 0.00 N	3.99 0.35 0.00 N	12.73 1.15 0.00 N	-92.86 -8.20 0.00 N	28.80 3.02 0.00 N	24.39 2.73 0.00 N	20.17 2.35 0.00 N	24.03 2.83 0.00 N	22.21 2.58 0.00 N	23.56 2.72 0.00 N	22.72 2.60 0.00 N	25.18 2.90 0.00 N	26.36 3.05 0.00 N	27.37 3.17 0.00 N	27.63 3.22 0.00 N	29.03 3.35 0.00 N	31.51 3.68 0.00 N	30.27 3.43 0.00 N	35.55 3.74 0.00 N	31.19 3.10 0.00 N	
G.F.CEMENT___DRP 24184	28.33 1.80 0.00 N	27.67 1.77 0.00 N	22.46 1.33 0.00 N	10.12 0.62 0.00 N	20.37 1.20 0.00 N	3.87 0.24 0.00 N	12.35 0.76 0.00 N	-90.28 -5.62 0.00 N	27.90 2.12 0.00 N	23.71 2.06 0.00 N	19.37 1.54 0.00 N	23.12 1.92 0.00 N	21.35 1.72 0.00 N	22.71 1.86 0.00 N	21.46 1.34 0.00 N	23.83 1.54 0.00 N	24.85 1.54 0.00 N	25.82 1.62 0.00 N	26.18 1.77 0.00 N	27.70 2.03 0.00 N	30.28 2.45 0.00 N	29.02 2.19 0.00 N	34.20 2.39 0.00 N	29.95 1.85 0.00 N	
GARDENVILLE___LBMP 24039	26.52 -0.01 0.00 N	25.08 -0.82 0.00 N	20.62 -0.51 0.00 N	9.20 -0.30 0.00 N	18.60 -0.57 0.00 N	3.46 -0.17 0.00 N	11.20 -0.38 0.00 N	-81.95 2.71 0.00 N	25.15 -0.63 0.00 N	20.92 -0.74 0.00 N	17.35 -0.48 0.00 N	20.67 -0.52 0.00 N	19.13 -0.50 0.00 N	20.27 -0.58 0.00 N	19.75 -0.37 0.00 N	21.95 -0.34 0.00 N	22.91 -0.40 0.00 N	23.74 -0.46 0.00 N	24.05 -0.36 0.00 N	25.34 -0.33 0.00 N	27.26 -0.57 0.00 N	26.53 -0.30 0.00 N	31.45 -0.36 0.00 N	28.03 -0.06 0.00 N	
GENERAL___MILLS 23808	26.61 0.08 0.00 N	25.17 -0.73 0.00 N	20.69 -0.44 0.00 N	9.23 -0.27 0.00 N	18.66 -0.52 0.00 N	3.48 -0.16 0.00 N	11.25 -0.34 0.00 N	-82.20 2.46 0.00 N	25.21 -0.57 0.00 N	20.97 -0.69 0.00 N	17.40 -0.43 0.00 N	20.72 -0.48 0.00 N	19.18 -0.45 0.00 N	20.32 -0.53 0.00 N	19.80 -0.32 0.00 N	22.01 -0.28 0.00 N	22.97 -0.34 0.00 N	23.81 -0.39 0.00 N	24.12 -0.29 0.00 N	25.41 -0.27 0.00 N	27.34 -0.49 0.00 N	26.62 -0.22 0.00 N	31.55 -0.26 0.00 N	28.11 0.02 0.00 N	
GE_PLASTICS___DRP 24183	27.48 0.95 0.00 N	26.86 0.96 0.00 N	21.85 0.72 0.00 N	9.84 0.34 0.00 N	19.84 0.67 0.00 N	3.77 0.14 0.00 N	11.97 0.39 0.00 N	-87.53 -2.87 0.00 N	26.72 0.93 0.00 N	22.51 0.86 0.00 N	18.44 0.61 0.00 N	21.93 0.73 0.00 N	20.31 0.69 0.00 N	21.64 0.79 0.00 N	20.83 0.71 0.00 N	23.05 0.76 0.00 N	24.10 0.79 0.00 N	25.01 0.81 0.00 N	25.19 0.78 0.00 N	26.43 0.76 0.00 N	28.65 0.82 0.00 N	27.55 0.72 0.00 N	32.59 0.78 0.00 N	28.72 0.63 0.00 N	
GILBOA___1 23756	27.45 0.93 0.00 N	26.75 0.85 0.00 N	21.76 0.63 0.00 N	9.78 0.28 0.00 N	19.79 0.62 0.00 N	3.79 0.15 0.00 N	11.91 0.33 0.00 N	-87.06 -2.40 0.00 N	26.64 0.85 0.00 N	22.51 0.86 0.00 N	18.53 0.70 0.00 N	22.06 0.87 0.00 N	20.44 0.81 0.00 N	21.75 0.91 0.00 N	20.97 0.85 0.00 N	23.20 0.91 0.00 N	24.26 0.95 0.00 N	25.16 0.96 0.00 N	25.35 0.94 0.00 N	26.66 0.99 0.00 N	28.88 1.05 0.00 N	27.81 0.97 0.00 N	32.86 1.05 0.00 N	28.92 0.83 0.00 N	
GILBOA___2 23757	27.45 0.93 0.00 N	26.75 0.85 0.00 N	21.76 0.63 0.00 N	9.78 0.28 0.00 N	19.79 0.62 0.00 N	3.79 0.15 0.00 N	11.91 0.33 0.00 N	-87.06 -2.40 0.00 N	26.64 0.85 0.00 N	22.51 0.86 0.00 N	18.53 0.70 0.00 N	22.06 0.87 0.00 N	20.44 0.81 0.00 N	21.75 0.91 0.00 N	20.97 0.85 0.00 N	23.20 0.91 0.00 N	24.26 0.95 0.00 N	25.16 0.96 0.00 N	25.35 0.94 0.00 N	26.66 0.99 0.00 N	28.88 1.05 0.00 N	27.81 0.97 0.00 N	32.86 1.05 0.00 N	28.92 0.83 0.00 N	
GILBOA___3 23758	27.45 0.93 0.00 N	26.75 0.85 0.00 N	21.76 0.63 0.00 N	9.78 0.28 0.00 N	19.79 0.62 0.00 N	3.79 0.15 0.00 N	11.91 0.33 0.00 N	-87.06 -2.40 0.00 N	26.64 0.85 0.00 N	22.51 0.86 0.00 N	18.53 0.70 0.00 N	22.06 0.87 0.00 N	20.44 0.81 0.00 N	21.75 0.91 0.00 N	20.97 0.85 0.00 N	23.20 0.91 0.00 N	24.26 0.95 0.00 N	25.16 0.96 0.00 N	25.35 0.94 0.00 N	26.66 0.99 0.00 N	28.88 1.05 0.00 N	27.81 0.97 0.00 N	32.86 1.05 0.00 N	28.92 0.83 0.00 N	
GILBOA___4 23759	27.45 0.93 0.00 N	26.75 0.85 0.00 N	21.76 0.63 0.00 N	9.78 0.28 0.00 N	19.79 0.62 0.00 N	3.79 0.15 0.00 N	11.91 0.33 0.00 N	-87.06 -2.40 0.00 N	26.64 0.85 0.00 N	22.51 0.86 0.00 N	18.53 0.70 0.00 N	22.06 0.87 0.00 N	20.44 0.81 0.00 N	21.75 0.91 0.00 N	20.97 0.85 0.00 N	23.20 0.91 0.00 N	24.26 0.95 0.00 N	25.16 0.96 0.00 N	25.35 0.94 0.00 N	26.66 0.99 0.00 N	28.88 1.05 0.00 N	27.81 0.97 0.00 N	32.86 1.05 0.00 N	28.92 0.83 0.00 N	
GILBOA_____	27.45	26.75	21.76	9.78	19.79	3.79	11.91	-87.06	26.64	22.51	18.53	22.06	20.44	21.75	20.97	23.20	24.26	25.16	25.35	26.66	28.88	27.81	32.86	28.92	

23599	0.93 0.00 N	0.85 0.00 N	0.63 0.00 N	0.28 0.00 N	0.62 0.00 N	0.15 0.00 N	0.33 0.00 N	-2.40 0.00 N	0.85 0.00 N	0.86 0.00 N	0.70 0.00 N	0.87 0.00 N	0.81 0.00 N	0.91 0.00 N	0.85 0.00 N	0.91 0.00 N	0.95 0.00 N	0.96 0.00 N	0.94 0.00 N	0.99 0.00 N	1.05 0.00 N	0.97 0.00 N	1.05 0.00 N	0.83 0.00 N
GINNA____ 23603	25.49 -1.04 0.00 N	24.49 -1.41 0.00 N	20.05 -1.09 0.00 N	8.97 -0.52 0.00 N	18.10 -1.07 0.00 N	3.41 -0.22 0.00 N	10.95 -0.64 0.00 N	-79.77 4.89 0.00 N	24.46 -1.32 0.00 N	20.51 -1.14 0.00 N	16.96 -0.87 0.00 N	20.22 -0.98 0.00 N	18.73 -0.90 0.00 N	19.88 -0.96 0.00 N	19.30 -0.82 0.00 N	21.42 -0.86 0.00 N	22.41 -0.90 0.00 N	23.30 -0.90 0.00 N	23.54 -0.87 0.00 N	24.76 -0.91 0.00 N	26.77 -1.06 0.00 N	25.91 -0.92 0.00 N	30.53 -1.28 0.00 N	27.03 -1.06 0.00 N
GLEN PARK____ 23778	27.74 1.21 0.00 N	26.86 0.96 0.00 N	21.87 0.74 0.00 N	9.81 0.31 0.00 N	19.83 0.66 0.00 N	3.74 0.11 0.00 N	11.99 0.41 0.00 N	-87.84 -3.18 0.00 N	27.10 1.32 0.00 N	22.92 1.26 0.00 N	19.00 1.17 0.00 N	22.56 1.36 0.00 N	20.87 1.25 0.00 N	22.08 1.23 0.00 N	21.30 1.18 0.00 N	23.57 1.28 0.00 N	24.69 1.38 0.00 N	25.67 1.47 0.00 N	25.94 1.53 0.00 N	27.38 1.70 0.00 N	29.78 1.95 0.00 N	28.65 1.82 0.00 N	33.78 1.97 0.00 N	29.64 1.55 0.00 N
GLENWOOD_IC_1_G5 23712	28.74 2.21 0.00 N	27.90 2.00 0.00 N	22.61 1.48 0.00 N	10.14 0.64 0.00 N	20.39 1.22 0.00 N	3.86 0.23 0.00 N	12.35 0.77 0.00 N	-90.53 -5.86 0.00 N	27.78 2.00 0.00 N	23.64 1.98 0.00 N	19.60 1.77 0.00 N	23.37 2.17 0.00 N	21.62 2.00 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.48 2.18 0.00 N	26.46 2.26 0.00 N	26.67 2.26 0.00 N	28.20 2.53 0.00 N	30.58 2.76 0.00 N	29.42 2.59 0.00 N	34.64 2.83 0.00 N	30.39 2.30 0.00 N
GLENWOOD_IC_2_G1 23688	28.59 2.06 0.00 N	27.76 1.86 0.00 N	22.50 1.37 0.00 N	10.09 0.59 0.00 N	20.31 1.13 0.00 N	3.85 0.21 0.00 N	12.30 0.71 0.00 N	-90.10 -5.44 0.00 N	27.64 1.86 0.00 N	23.51 1.85 0.00 N	19.48 1.65 0.00 N	23.24 2.04 0.00 N	21.50 1.88 0.00 N	22.89 2.04 0.00 N	22.06 1.94 0.00 N	24.37 2.09 0.00 N	25.48 2.18 0.00 N	26.45 2.25 0.00 N	26.63 2.22 0.00 N	28.03 2.35 0.00 N	30.38 2.55 0.00 N	29.23 2.40 0.00 N	34.43 2.62 0.00 N	30.21 2.11 0.00 N
GLENWOOD_IC_3_G1 23689	28.59 2.06 0.00 N	27.76 1.86 0.00 N	22.50 1.37 0.00 N	10.09 0.59 0.00 N	20.31 1.13 0.00 N	3.85 0.21 0.00 N	12.30 0.71 0.00 N	-90.10 -5.44 0.00 N	27.64 1.86 0.00 N	23.51 1.85 0.00 N	19.48 1.65 0.00 N	23.24 2.04 0.00 N	21.50 1.88 0.00 N	22.89 2.04 0.00 N	22.06 1.94 0.00 N	24.37 2.09 0.00 N	25.48 2.18 0.00 N	26.45 2.25 0.00 N	26.63 2.22 0.00 N	28.03 2.35 0.00 N	30.38 2.55 0.00 N	29.23 2.40 0.00 N	34.43 2.62 0.00 N	30.21 2.11 0.00 N
GLENWOOD____4 23550	28.74 2.21 0.00 N	27.90 2.00 0.00 N	22.61 1.48 0.00 N	10.14 0.64 0.00 N	20.39 1.22 0.00 N	3.86 0.23 0.00 N	12.35 0.77 0.00 N	-90.53 -5.86 0.00 N	27.78 2.00 0.00 N	23.64 1.98 0.00 N	19.60 1.77 0.00 N	23.37 2.17 0.00 N	21.63 2.00 0.00 N	22.95 2.10 0.00 N	22.12 2.00 0.00 N	24.44 2.15 0.00 N	25.54 2.23 0.00 N	26.52 2.32 0.00 N	26.72 2.31 0.00 N	28.20 2.53 0.00 N	30.58 2.76 0.00 N	29.42 2.59 0.00 N	34.64 2.83 0.00 N	30.39 2.30 0.00 N
GLENWOOD____5 23614	28.74 2.21 0.00 N	27.90 2.00 0.00 N	22.61 1.48 0.00 N	10.14 0.64 0.00 N	20.39 1.22 0.00 N	3.86 0.23 0.00 N	12.35 0.77 0.00 N	-90.53 -5.86 0.00 N	27.78 2.00 0.00 N	23.64 1.98 0.00 N	19.60 1.77 0.00 N	23.37 2.17 0.00 N	21.63 2.00 0.00 N	22.95 2.10 0.00 N	22.12 2.00 0.00 N	24.44 2.15 0.00 N	25.54 2.23 0.00 N	26.52 2.32 0.00 N	26.72 2.31 0.00 N	28.20 2.53 0.00 N	30.58 2.76 0.00 N	29.42 2.59 0.00 N	34.64 2.83 0.00 N	30.39 2.30 0.00 N
GLOBAL GREEN_PORT_GT1 23814	31.54 5.01 0.00 N	30.35 4.45 0.00 N	24.60 3.47 0.00 N	10.97 1.47 0.00 N	21.99 2.82 0.00 N	4.11 0.48 0.00 N	13.29 1.70 0.00 N	-97.88 -13.21 0.00 N	30.25 4.46 0.00 N	25.96 4.30 0.00 N	21.84 4.01 0.00 N	26.20 5.01 0.00 N	24.43 4.81 0.00 N	26.15 5.30 0.00 N	25.29 5.17 0.00 N	27.90 5.61 0.00 N	29.08 5.78 0.00 N	30.33 6.13 0.00 N	30.58 6.17 0.00 N	32.14 6.47 0.00 N	34.74 6.91 0.00 N	32.77 5.93 0.00 N	38.28 6.47 0.00 N	33.38 5.29 0.00 N
GLOBE____DSASP 323697	26.28 -0.24 0.00 N	24.80 -1.10 0.00 N	20.37 -0.76 0.00 N	9.10 -0.40 0.00 N	18.35 -0.82 0.00 N	3.32 -0.32 0.00 N	11.06 -0.52 0.00 N	-81.65 3.01 0.00 N	24.57 -1.21 0.00 N	20.30 -1.35 0.00 N	16.87 -0.96 0.00 N	20.08 -1.12 0.00 N	18.59 -1.04 0.00 N	19.63 -1.21 0.00 N	19.08 -1.04 0.00 N	21.15 -1.13 0.00 N	22.05 -1.26 0.00 N	22.92 -1.28 0.00 N	23.25 -1.16 0.00 N	24.52 -1.15 0.00 N	26.33 -1.49 0.00 N	25.77 -1.06 0.00 N	30.63 -1.18 0.00 N	27.53 -0.56 0.00 N
GOETHSLN____LBMP 323567	28.43 1.91 0.00 N	27.58 1.68 0.00 N	22.34 1.21 0.00 N	10.03 0.53 0.00 N	20.19 1.02 0.00 N	3.84 0.21 0.00 N	12.22 0.64 0.00 N	-89.67 -5.01 0.00 N	27.54 1.76 0.00 N	23.43 1.77 0.00 N	19.37 1.54 0.00 N	23.14 1.94 0.00 N	21.43 1.81 0.00 N	22.80 1.96 0.00 N	21.99 1.87 0.00 N	24.29 2.01 0.00 N	25.39 2.08 0.00 N	26.33 2.13 0.00 N	26.51 2.10 0.00 N	27.88 2.21 0.00 N	30.18 2.35 0.00 N	29.11 2.27 0.00 N	34.28 2.47 0.00 N	30.05 1.95 0.00 N
GOODYEAR_LAKE_HYD 323669	27.52 1.00 0.00 N	26.69 0.79 0.00 N	21.73 0.61 0.00 N	9.74 0.25 0.00 N	19.70 0.53 0.00 N	3.75 0.12 0.00 N	11.91 0.32 0.00 N	-87.00 -2.34 0.00 N	26.76 0.98 0.00 N	22.62 0.97 0.00 N	18.71 0.88 0.00 N	22.29 1.09 0.00 N	20.64 1.01 0.00 N	21.94 1.09 0.00 N	21.20 1.07 0.00 N	23.50 1.21 0.00 N	24.58 1.27 0.00 N	25.50 1.30 0.00 N	25.73 1.32 0.00 N	27.06 1.38 0.00 N	29.31 1.48 0.00 N	28.23 1.40 0.00 N	33.30 1.49 0.00 N	29.30 1.20 0.00 N
GOUDEY____7 23579	26.85 0.33 0.00 N	25.86 -0.04 0.00 N	21.11 -0.02 0.00 N	9.46 -0.04 0.00 N	19.15 -0.02 0.00 N	3.62 -0.01 0.00 N	11.54 -0.05 0.00 N	-84.39 0.27 0.00 N	26.12 0.33 0.00 N	22.03 0.37 0.00 N	18.17 0.34 0.00 N	21.65 0.45 0.00 N	20.04 0.41 0.00 N	21.32 0.48 0.00 N	20.64 0.52 0.00 N	22.89 0.60 0.00 N	23.92 0.61 0.00 N	24.77 0.56 0.00 N	25.01 0.60 0.00 N	26.29 0.61 0.00 N	28.41 0.58 0.00 N	27.37 0.53 0.00 N	32.33 0.52 0.00 N	28.56 0.46 0.00 N
GOUDEY____8 23580	26.85 0.33 0.00 N	25.86 -0.04 0.00 N	21.11 -0.02 0.00 N	9.46 -0.04 0.00 N	19.15 -0.02 0.00 N	3.62 -0.01 0.00 N	11.54 -0.05 0.00 N	-84.39 0.27 0.00 N	26.12 0.33 0.00 N	22.03 0.37 0.00 N	18.17 0.34 0.00 N	21.65 0.45 0.00 N	20.04 0.41 0.00 N	21.32 0.48 0.00 N	20.64 0.52 0.00 N	22.89 0.60 0.00 N	23.92 0.61 0.00 N	24.77 0.56 0.00 N	25.01 0.60 0.00 N	26.29 0.61 0.00 N	28.41 0.58 0.00 N	27.37 0.53 0.00 N	32.33 0.52 0.00 N	28.56 0.46 0.00 N

GOWANUS_GT1_1 24077	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_2 24078	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_3 24079	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_4 24080	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_5 24084	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_6 24111	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_7 24112	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT1_8 24113	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_1 24114	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_2 24115	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_3 24116	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_4 24117	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_5 24118	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N
GOWANUS_GT2_6 24119	28.70 <u>2.18</u> 0.00 N	27.82 <u>1.92</u> 0.00 N	22.53 <u>1.40</u> 0.00 N	10.10 <u>0.60</u> 0.00 N	20.34 <u>1.17</u> 0.00 N	3.86 <u>0.23</u> 0.00 N	12.32 <u>0.73</u> 0.00 N	-90.35 <u>-5.69</u> 0.00 N	27.72 <u>1.94</u> 0.00 N	23.64 <u>1.98</u> 0.00 N	19.55 <u>1.72</u> 0.00 N	23.35 <u>2.16</u> 0.00 N	21.63 <u>2.01</u> 0.00 N	23.01 <u>2.16</u> 0.00 N	22.18 <u>2.06</u> 0.00 N	24.50 <u>2.21</u> 0.00 N	25.59 <u>2.28</u> 0.00 N	26.54 <u>2.35</u> 0.00 N	26.73 <u>2.32</u> 0.00 N	28.12 <u>2.45</u> 0.00 N	30.43 <u>2.61</u> 0.00 N	29.36 <u>2.53</u> 0.00 N	34.63 <u>2.81</u> 0.00 N	30.36 <u>2.26</u> 0.00 N

[illegible]

24133	2.18 0.00 N	1.92 0.00 N	1.40 0.00 N	0.60 0.00 N	1.17 0.00 N	0.23 0.00 N	0.73 0.00 N	-5.69 0.00 N	1.94 0.00 N	1.98 0.00 N	1.72 0.00 N	2.16 0.00 N	2.01 0.00 N	2.16 0.00 N	2.06 0.00 N	2.21 0.00 N	2.28 0.00 N	2.35 0.00 N	2.32 0.00 N	2.45 0.00 N	2.61 0.00 N	2.53 0.00 N	2.81 0.00 N	2.26 0.00 N
GOWANUS_GT4_5 24134	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
GOWANUS_GT4_6 24135	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
GOWANUS_GT4_7 24136	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
GOWANUS_GT4_8 24137	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
GREENIDGE___3 23582	26.88 0.36 0.00 N	25.71 -0.19 0.00 N	21.04 -0.09 0.00 N	9.41 -0.09 0.00 N	19.05 -0.13 0.00 N	3.58 -0.05 0.00 N	11.48 -0.10 0.00 N	-83.96 0.71 0.00 N	26.04 0.26 0.00 N	21.91 0.26 0.00 N	18.12 0.29 0.00 N	21.60 0.40 0.00 N	19.99 0.37 0.00 N	21.25 0.40 0.00 N	20.62 0.49 0.00 N	22.89 0.60 0.00 N	23.93 0.62 0.00 N	24.80 0.60 0.00 N	25.09 0.68 0.00 N	26.39 0.71 0.00 N	28.48 0.65 0.00 N	27.48 0.64 0.00 N	32.38 0.57 0.00 N	28.61 0.52 0.00 N
GREENIDGE___4 23583	26.88 0.36 0.00 N	25.71 -0.19 0.00 N	21.04 -0.09 0.00 N	9.41 -0.09 0.00 N	19.05 -0.13 0.00 N	3.58 -0.05 0.00 N	11.48 -0.10 0.00 N	-83.96 0.71 0.00 N	26.04 0.26 0.00 N	21.91 0.26 0.00 N	18.12 0.29 0.00 N	21.60 0.40 0.00 N	19.99 0.37 0.00 N	21.25 0.40 0.00 N	20.62 0.49 0.00 N	22.89 0.60 0.00 N	23.93 0.62 0.00 N	24.80 0.60 0.00 N	25.09 0.68 0.00 N	26.39 0.71 0.00 N	28.48 0.65 0.00 N	27.48 0.64 0.00 N	32.38 0.57 0.00 N	28.61 0.52 0.00 N
GROVEVILLE___HYD 323602	28.51 1.99 0.00 N	27.68 1.78 0.00 N	22.45 1.32 0.00 N	10.08 0.58 0.00 N	20.30 1.13 0.00 N	3.86 0.22 0.00 N	12.28 0.69 0.00 N	-89.92 -5.26 0.00 N	27.63 1.85 0.00 N	23.48 1.83 0.00 N	19.40 1.57 0.00 N	23.16 1.97 0.00 N	21.46 1.83 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.37 2.08 0.00 N	25.49 2.18 0.00 N	26.45 2.25 0.00 N	26.63 2.22 0.00 N	28.03 2.35 0.00 N	30.37 2.54 0.00 N	29.24 2.40 0.00 N	34.43 2.62 0.00 N	30.17 2.08 0.00 N
HAMPSHIRE___PAPER_HYD 323593	26.99 0.47 0.00 N	26.29 0.39 0.00 N	21.42 0.30 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.77 0.19 0.00 N	-86.13 -1.46 0.00 N	26.27 0.48 0.00 N	22.03 0.37 0.00 N	18.19 0.36 0.00 N	21.50 0.31 0.00 N	19.83 0.21 0.00 N	20.83 -0.01 0.00 N	20.03 -0.09 0.00 N	22.20 -0.09 0.00 N	23.22 -0.08 0.00 N	24.16 -0.05 0.00 N	24.43 0.02 0.00 N	25.93 0.25 0.00 N	28.25 0.42 0.00 N	27.35 0.52 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N
HARDSCRABBLE_WT_PWR 323673	27.36 0.83 0.00 N	26.64 0.74 0.00 N	21.67 0.54 0.00 N	9.76 0.26 0.00 N	19.65 0.48 0.00 N	3.72 0.09 0.00 N	11.86 0.27 0.00 N	-87.05 -2.39 0.00 N	26.70 0.92 0.00 N	22.60 0.94 0.00 N	18.52 0.69 0.00 N	22.03 0.83 0.00 N	20.40 0.77 0.00 N	21.71 0.87 0.00 N	20.93 0.81 0.00 N	23.21 0.92 0.00 N	24.32 1.01 0.00 N	25.26 1.06 0.00 N	25.44 1.03 0.00 N	26.74 1.07 0.00 N	29.00 1.17 0.00 N	27.85 1.01 0.00 N	32.76 0.94 0.00 N	28.73 0.63 0.00 N
HARZA MOOSE___RIVER 24016	27.04 0.52 0.00 N	26.28 0.38 0.00 N	21.41 0.28 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.74 0.16 0.00 N	-85.93 -1.27 0.00 N	26.37 0.59 0.00 N	22.23 0.57 0.00 N	18.35 0.51 0.00 N	21.80 0.60 0.00 N	20.17 0.55 0.00 N	21.37 0.53 0.00 N	20.61 0.48 0.00 N	22.83 0.54 0.00 N	23.90 0.58 0.00 N	24.83 0.63 0.00 N	25.07 0.66 0.00 N	26.43 0.75 0.00 N	28.70 0.88 0.00 N	27.66 0.83 0.00 N	32.69 0.88 0.00 N	28.76 0.66 0.00 N
HEMPSTEAD___ 23647	28.73 2.20 0.00 N	27.91 2.01 0.00 N	22.62 1.49 0.00 N	10.14 0.64 0.00 N	20.37 1.19 0.00 N	3.85 0.22 0.00 N	12.35 0.76 0.00 N	-90.49 -5.83 0.00 N	27.76 1.98 0.00 N	23.62 1.97 0.00 N	19.61 1.77 0.00 N	23.34 2.14 0.00 N	21.60 1.98 0.00 N	22.98 2.14 0.00 N	22.16 2.03 0.00 N	24.45 2.16 0.00 N	25.55 2.24 0.00 N	26.57 2.37 0.00 N	26.76 2.35 0.00 N	28.19 2.51 0.00 N	30.57 2.74 0.00 N	29.37 2.54 0.00 N	34.62 2.81 0.00 N	30.39 2.29 0.00 N
HICKLING___1 23621	27.08 0.56 0.00 N	25.79 -0.11 0.00 N	21.10 -0.03 0.00 N	9.44 -0.06 0.00 N	19.15 -0.02 0.00 N	3.60 -0.04 0.00 N	11.51 -0.08 0.00 N	-84.28 0.39 0.00 N	26.33 0.55 0.00 N	22.18 0.52 0.00 N	18.31 0.48 0.00 N	21.84 0.65 0.00 N	20.21 0.59 0.00 N	21.51 0.66 0.00 N	20.88 0.76 0.00 N	23.20 0.92 0.00 N	24.24 0.93 0.00 N	25.02 0.82 0.00 N	25.33 0.92 0.00 N	26.61 0.94 0.00 N	28.67 0.84 0.00 N	27.63 0.79 0.00 N	32.62 0.80 0.00 N	28.88 0.78 0.00 N
HICKLING___2 23622	27.08 0.56 0.00 N	25.79 -0.11 0.00 N	21.10 -0.03 0.00 N	9.44 -0.06 0.00 N	19.15 -0.02 0.00 N	3.60 -0.04 0.00 N	11.51 -0.08 0.00 N	-84.28 0.39 0.00 N	26.33 0.55 0.00 N	22.18 0.52 0.00 N	18.31 0.48 0.00 N	21.84 0.65 0.00 N	20.21 0.59 0.00 N	21.51 0.66 0.00 N	20.88 0.76 0.00 N	23.20 0.92 0.00 N	24.24 0.93 0.00 N	25.02 0.82 0.00 N	25.33 0.92 0.00 N	26.61 0.94 0.00 N	28.67 0.84 0.00 N	27.63 0.79 0.00 N	32.62 0.80 0.00 N	28.88 0.78 0.00 N

HIGH FALLS___HY 23754	28.90 2.37 0.00 N	28.01 2.11 0.00 N	22.74 1.61 0.00 N	10.22 0.72 0.00 N	20.59 1.42 0.00 N	3.91 0.28 0.00 N	12.46 0.87 0.00 N	-91.20 -6.54 0.00 N	28.09 2.31 0.00 N	23.92 2.26 0.00 N	19.75 1.92 0.00 N	23.57 2.37 0.00 N	21.82 2.20 0.00 N	23.21 2.36 0.00 N	22.39 2.27 0.00 N	24.73 2.45 0.00 N	25.89 2.59 0.00 N	26.88 2.68 0.00 N	27.09 2.68 0.00 N	28.62 2.94 0.00 N	31.03 3.21 0.00 N	29.79 2.96 0.00 N	34.99 3.18 0.00 N	30.56 2.46 0.00 N
HILLBURN___GT 23639	28.33 1.81 0.00 N	27.50 1.60 0.00 N	22.29 1.16 0.00 N	10.00 0.50 0.00 N	20.15 0.97 0.00 N	3.83 0.19 0.00 N	12.22 0.63 0.00 N	-89.47 -4.81 0.00 N	27.47 1.69 0.00 N	23.31 1.65 0.00 N	19.29 1.46 0.00 N	23.04 1.84 0.00 N	21.34 1.72 0.00 N	22.74 1.89 0.00 N	21.94 1.81 0.00 N	24.24 1.96 0.00 N	25.39 2.08 0.00 N	26.34 2.14 0.00 N	26.53 2.12 0.00 N	27.91 2.23 0.00 N	30.23 2.40 0.00 N	29.13 2.29 0.00 N	34.30 2.49 0.00 N	30.06 1.97 0.00 N
HISHELDN_WT_PWR 323625	26.61 0.09 0.00 N	25.20 -0.70 0.00 N	20.71 -0.42 0.00 N	9.24 -0.25 0.00 N	18.70 -0.48 0.00 N	3.48 -0.15 0.00 N	11.26 -0.33 0.00 N	-82.38 2.28 0.00 N	25.32 -0.46 0.00 N	21.11 -0.55 0.00 N	17.50 -0.33 0.00 N	20.85 -0.34 0.00 N	19.29 -0.33 0.00 N	20.46 -0.39 0.00 N	19.92 -0.21 0.00 N	22.13 -0.16 0.00 N	23.09 -0.21 0.00 N	23.92 -0.28 0.00 N	24.24 -0.18 0.00 N	25.53 -0.14 0.00 N	27.47 -0.36 0.00 N	26.69 -0.14 0.00 N	31.61 -0.20 0.00 N	28.14 0.04 0.00 N
HOLTSVILLE_IC_1 23690	28.88 2.35 0.00 N	28.11 2.21 0.00 N	22.84 1.71 0.00 N	10.23 0.73 0.00 N	20.51 1.34 0.00 N	3.85 0.21 0.00 N	12.45 0.86 0.00 N	-91.35 -6.69 0.00 N	27.89 2.11 0.00 N	23.67 2.01 0.00 N	19.69 1.86 0.00 N	23.45 2.26 0.00 N	21.74 2.12 0.00 N	23.19 2.35 0.00 N	22.38 2.25 0.00 N	24.67 2.39 0.00 N	25.74 2.44 0.00 N	26.81 2.61 0.00 N	27.02 2.60 0.00 N	28.36 2.69 0.00 N	30.75 2.92 0.00 N	29.39 2.55 0.00 N	34.66 2.85 0.00 N	30.48 2.38 0.00 N
HOLTSVILLE_IC_10 23699	29.20 2.67 0.00 N	28.39 2.49 0.00 N	23.08 1.95 0.00 N	10.33 0.83 0.00 N	20.72 1.55 0.00 N	3.88 0.25 0.00 N	12.56 0.98 0.00 N	-92.31 -7.65 0.00 N	28.22 2.44 0.00 N	23.96 2.30 0.00 N	19.93 2.10 0.00 N	23.76 2.56 0.00 N	22.02 2.39 0.00 N	23.50 2.65 0.00 N	22.67 2.55 0.00 N	25.00 2.71 0.00 N	26.08 2.78 0.00 N	27.16 2.96 0.00 N	27.37 2.96 0.00 N	28.73 3.06 0.00 N	31.15 3.33 0.00 N	29.78 2.95 0.00 N	35.08 3.26 0.00 N	30.85 2.75 0.00 N
HOLTSVILLE_IC_2 23691	28.88 2.35 0.00 N	28.11 2.21 0.00 N	22.84 1.71 0.00 N	10.23 0.73 0.00 N	20.51 1.34 0.00 N	3.85 0.21 0.00 N	12.45 0.86 0.00 N	-91.35 -6.69 0.00 N	27.89 2.11 0.00 N	23.67 2.01 0.00 N	19.69 1.86 0.00 N	23.45 2.26 0.00 N	21.74 2.12 0.00 N	23.19 2.35 0.00 N	22.38 2.25 0.00 N	24.67 2.39 0.00 N	25.74 2.44 0.00 N	26.81 2.61 0.00 N	27.02 2.60 0.00 N	28.36 2.69 0.00 N	30.75 2.92 0.00 N	29.39 2.55 0.00 N	34.66 2.85 0.00 N	30.48 2.38 0.00 N
HOLTSVILLE_IC_3 23692	28.88 2.35 0.00 N	28.11 2.21 0.00 N	22.84 1.71 0.00 N	10.23 0.73 0.00 N	20.51 1.34 0.00 N	3.85 0.21 0.00 N	12.45 0.86 0.00 N	-91.35 -6.69 0.00 N	27.89 2.11 0.00 N	23.67 2.01 0.00 N	19.69 1.86 0.00 N	23.45 2.26 0.00 N	21.74 2.12 0.00 N	23.19 2.35 0.00 N	22.38 2.25 0.00 N	24.67 2.39 0.00 N	25.74 2.44 0.00 N	26.81 2.61 0.00 N	27.02 2.60 0.00 N	28.36 2.69 0.00 N	30.75 2.92 0.00 N	29.39 2.55 0.00 N	34.66 2.85 0.00 N	30.48 2.38 0.00 N
HOLTSVILLE_IC_4 23693	28.88 2.35 0.00 N	28.11 2.21 0.00 N	22.84 1.71 0.00 N	10.23 0.73 0.00 N	20.51 1.34 0.00 N	3.85 0.21 0.00 N	12.45 0.86 0.00 N	-91.35 -6.69 0.00 N	27.89 2.11 0.00 N	23.67 2.01 0.00 N	19.69 1.86 0.00 N	23.45 2.26 0.00 N	21.74 2.12 0.00 N	23.19 2.35 0.00 N	22.38 2.25 0.00 N	24.67 2.39 0.00 N	25.74 2.44 0.00 N	26.81 2.61 0.00 N	27.02 2.60 0.00 N	28.36 2.69 0.00 N	30.75 2.92 0.00 N	29.39 2.55 0.00 N	34.66 2.85 0.00 N	30.48 2.38 0.00 N
HOLTSVILLE_IC_5 23694	28.88 2.35 0.00 N	28.11 2.21 0.00 N	22.84 1.71 0.00 N	10.23 0.73 0.00 N	20.51 1.34 0.00 N	3.85 0.21 0.00 N	12.45 0.86 0.00 N	-91.35 -6.69 0.00 N	27.89 2.11 0.00 N	23.67 2.01 0.00 N	19.69 1.86 0.00 N	23.45 2.26 0.00 N	21.74 2.12 0.00 N	23.19 2.35 0.00 N	22.38 2.25 0.00 N	24.67 2.39 0.00 N	25.74 2.44 0.00 N	26.81 2.61 0.00 N	27.02 2.60 0.00 N	28.36 2.69 0.00 N	30.75 2.92 0.00 N	29.39 2.55 0.00 N	34.66 2.85 0.00 N	30.48 2.38 0.00 N
HOLTSVILLE_IC_6 23695	29.20 2.67 0.00 N	28.39 2.49 0.00 N	23.08 1.95 0.00 N	10.33 0.83 0.00 N	20.72 1.55 0.00 N	3.88 0.25 0.00 N	12.56 0.98 0.00 N	-92.31 -7.65 0.00 N	28.22 2.44 0.00 N	23.96 2.30 0.00 N	19.93 2.10 0.00 N	23.76 2.56 0.00 N	22.02 2.39 0.00 N	23.50 2.65 0.00 N	22.67 2.55 0.00 N	25.00 2.71 0.00 N	26.08 2.78 0.00 N	27.16 2.96 0.00 N	27.37 2.96 0.00 N	28.73 3.06 0.00 N	31.15 3.33 0.00 N	29.78 2.95 0.00 N	35.08 3.26 0.00 N	30.85 2.75 0.00 N
HOLTSVILLE_IC_7 23696	29.20 2.67 0.00 N	28.39 2.49 0.00 N	23.08 1.95 0.00 N	10.33 0.83 0.00 N	20.72 1.55 0.00 N	3.88 0.25 0.00 N	12.56 0.98 0.00 N	-92.31 -7.65 0.00 N	28.22 2.44 0.00 N	23.96 2.30 0.00 N	19.93 2.10 0.00 N	23.76 2.56 0.00 N	22.02 2.39 0.00 N	23.50 2.65 0.00 N	22.67 2.55 0.00 N	25.00 2.71 0.00 N	26.08 2.78 0.00 N	27.16 2.96 0.00 N	27.37 2.96 0.00 N	28.73 3.06 0.00 N	31.15 3.33 0.00 N	29.78 2.95 0.00 N	35.08 3.26 0.00 N	30.85 2.75 0.00 N
HOLTSVILLE_IC_8 23697	29.20 2.67 0.00 N	28.39 2.49 0.00 N	23.08 1.95 0.00 N	10.33 0.83 0.00 N	20.72 1.55 0.00 N	3.88 0.25 0.00 N	12.56 0.98 0.00 N	-92.31 -7.65 0.00 N	28.22 2.44 0.00 N	23.96 2.30 0.00 N	19.93 2.10 0.00 N	23.76 2.56 0.00 N	22.02 2.39 0.00 N	23.50 2.65 0.00 N	22.67 2.55 0.00 N	25.00 2.71 0.00 N	26.08 2.78 0.00 N	27.16 2.96 0.00 N	27.37 2.96 0.00 N	28.73 3.06 0.00 N	31.15 3.33 0.00 N	29.78 2.95 0.00 N	35.08 3.26 0.00 N	30.85 2.75 0.00 N
HOLTSVILLE_IC_9 23698	29.20 2.67 0.00 N	28.39 2.49 0.00 N	23.08 1.95 0.00 N	10.33 0.83 0.00 N	20.72 1.55 0.00 N	3.88 0.25 0.00 N	12.56 0.98 0.00 N	-92.31 -7.65 0.00 N	28.22 2.44 0.00 N	23.96 2.30 0.00 N	19.93 2.10 0.00 N	23.76 2.56 0.00 N	22.02 2.39 0.00 N	23.50 2.65 0.00 N	22.67 2.55 0.00 N	25.00 2.71 0.00 N	26.08 2.78 0.00 N	27.16 2.96 0.00 N	27.37 2.96 0.00 N	28.73 3.06 0.00 N	31.15 3.33 0.00 N	29.78 2.95 0.00 N	35.08 3.26 0.00 N	30.85 2.75 0.00 N
HOWARD_WT_PWR 323690	27.19 0.66 0.00 N	25.80 -0.10 0.00 N	21.14 0.01 0.00 N	9.44 -0.06 0.00 N	19.12 -0.05 0.00 N	3.57 -0.06 0.00 N	11.51 -0.07 0.00 N	-84.25 0.42 0.00 N	26.19 0.41 0.00 N	21.99 0.34 0.00 N	18.24 0.41 0.00 N	21.75 0.55 0.00 N	20.13 0.51 0.00 N	21.38 0.53 0.00 N	20.78 0.66 0.00 N	23.08 0.79 0.00 N	24.11 0.80 0.00 N	24.95 0.75 0.00 N	25.26 0.85 0.00 N	26.57 0.90 0.00 N	28.56 0.74 0.00 N	27.59 0.76 0.00 N	32.51 0.69 0.00 N	28.74 0.65 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
HQ_GEN_CEDARS 23644	26.47 -0.06 0.00 N	25.90 -0.01 0.00 N	21.12 0.00 0.00 N	9.49 -0.01 0.00 N	19.16 -0.01 0.00 N	3.62 -0.01 0.00 N	11.63 0.04 0.00 N	-84.83 -0.17 0.00 N	25.61 -0.17 0.00 N	21.40 -0.26 0.00 N	17.63 -0.20 0.00 N	20.86 -0.34 0.00 N	19.24 -0.38 0.00 N	20.01 -0.83 0.00 N	19.31 -0.81 0.00 N	21.42 -0.87 0.00 N	22.39 -0.92 0.00 N	23.28 -0.92 0.00 N	23.53 -0.88 0.00 N	24.87 -0.81 0.00 N	27.07 -0.76 0.00 N	26.24 -0.59 0.00 N	31.86 0.05 0.00 N	28.25 0.16 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	26.47 -0.06 0.00 N	25.90 -0.01 0.00 N	21.12 0.00 0.00 N	9.49 -0.01 0.00 N	19.16 -0.01 0.00 N	3.62 -0.01 0.00 N	11.63 0.04 0.00 N	-84.83 -0.17 0.00 N	25.61 -0.17 0.00 N	21.40 -0.26 0.00 N	17.63 -0.20 0.00 N	20.86 -0.34 0.00 N	19.24 -0.38 0.00 N	20.01 -0.83 0.00 N	19.31 -0.81 0.00 N	21.42 -0.87 0.00 N	22.39 -0.92 0.00 N	23.28 -0.92 0.00 N	23.53 -0.88 0.00 N	24.87 -0.81 0.00 N	27.07 -0.76 0.00 N	26.24 -0.59 0.00 N	31.86 0.05 0.00 N	28.25 0.16 0.00 N	
HQ_GEN_IMPORT 323601	26.17 -0.35 0.00 N	25.68 -0.22 0.00 N	20.98 -0.15 0.00 N	9.44 -0.06 0.00 N	19.05 -0.12 0.00 N	3.60 -0.03 0.00 N	11.53 -0.06 0.00 N	-84.19 0.47 0.00 N	25.47 -0.32 0.00 N	21.27 -0.38 0.00 N	17.51 -0.32 0.00 N	20.77 -0.43 0.00 N	19.22 -0.41 0.00 N	20.36 -0.49 0.00 N	19.66 -0.47 0.00 N	21.78 -0.51 0.00 N	22.77 -0.54 0.00 N	23.66 -0.54 0.00 N	23.88 -0.53 0.00 N	25.11 -0.56 0.00 N	27.26 -0.57 0.00 N	26.33 -0.51 0.00 N	31.39 -0.42 0.00 N	27.79 -0.30 0.00 N	
HQ_GEN_WHEEL 23651	26.17 -0.35 0.00 N	25.68 -0.22 0.00 N	20.98 -0.15 0.00 N	9.44 -0.06 0.00 N	19.05 -0.12 0.00 N	3.60 -0.03 0.00 N	11.53 -0.06 0.00 N	-84.19 0.47 0.00 N	25.47 -0.32 0.00 N	21.27 -0.38 0.00 N	17.51 -0.32 0.00 N	20.77 -0.43 0.00 N	19.22 -0.41 0.00 N	20.36 -0.49 0.00 N	19.66 -0.47 0.00 N	21.78 -0.51 0.00 N	22.77 -0.54 0.00 N	23.66 -0.54 0.00 N	23.88 -0.53 0.00 N	25.11 -0.56 0.00 N	27.26 -0.57 0.00 N	26.33 -0.51 0.00 N	31.39 -0.42 0.00 N	27.79 -0.30 0.00 N	
HUDSON_AVE_GT_3 23810	28.59 2.06 0.00 N	27.74 1.84 0.00 N	22.47 1.34 0.00 N	10.09 0.59 0.00 N	20.30 1.13 0.00 N	3.86 0.22 0.00 N	12.29 0.70 0.00 N	-90.15 -5.49 0.00 N	27.67 1.89 0.00 N	23.55 1.89 0.00 N	19.48 1.65 0.00 N	23.27 2.07 0.00 N	21.55 1.92 0.00 N	22.93 2.08 0.00 N	22.10 1.98 0.00 N	24.43 2.14 0.00 N	25.53 2.22 0.00 N	26.48 2.28 0.00 N	26.66 2.25 0.00 N	28.04 2.37 0.00 N	30.36 2.53 0.00 N	29.28 2.44 0.00 N	34.48 2.67 0.00 N	30.23 2.13 0.00 N	
HUDSON_AVE_GT_4 23540	28.59 2.06 0.00 N	27.74 1.84 0.00 N	22.47 1.34 0.00 N	10.09 0.59 0.00 N	20.30 1.13 0.00 N	3.86 0.22 0.00 N	12.29 0.70 0.00 N	-90.15 -5.49 0.00 N	27.67 1.89 0.00 N	23.55 1.89 0.00 N	19.48 1.65 0.00 N	23.27 2.07 0.00 N	21.55 1.92 0.00 N	22.93 2.08 0.00 N	22.10 1.98 0.00 N	24.43 2.14 0.00 N	25.53 2.22 0.00 N	26.48 2.28 0.00 N	26.66 2.25 0.00 N	28.04 2.37 0.00 N	30.36 2.53 0.00 N	29.28 2.44 0.00 N	34.48 2.67 0.00 N	30.23 2.13 0.00 N	
HUDSON_AVE_GT_5 23657	28.59 2.06 0.00 N	27.74 1.84 0.00 N	22.47 1.34 0.00 N	10.09 0.59 0.00 N	20.30 1.13 0.00 N	3.86 0.22 0.00 N	12.29 0.70 0.00 N	-90.15 -5.49 0.00 N	27.67 1.89 0.00 N	23.55 1.89 0.00 N	19.48 1.65 0.00 N	23.27 2.07 0.00 N	21.55 1.92 0.00 N	22.93 2.08 0.00 N	22.10 1.98 0.00 N	24.43 2.14 0.00 N	25.53 2.22 0.00 N	26.48 2.28 0.00 N	26.66 2.25 0.00 N	28.04 2.37 0.00 N	30.36 2.53 0.00 N	29.28 2.44 0.00 N	34.48 2.67 0.00 N	30.23 2.13 0.00 N	
HUDSON_AVE_10 24168	28.48 1.96 0.00 N	27.64 1.74 0.00 N	22.40 1.27 0.00 N	10.05 0.55 0.00 N	20.24 1.06 0.00 N	3.85 0.21 0.00 N	12.26 0.67 0.00 N	-89.84 -5.18 0.00 N	27.56 1.77 0.00 N	23.45 1.79 0.00 N	19.39 1.56 0.00 N	23.15 1.95 0.00 N	21.43 1.80 0.00 N	22.80 1.96 0.00 N	21.99 1.86 0.00 N	24.29 2.00 0.00 N	25.38 2.08 0.00 N	26.33 2.13 0.00 N	26.52 2.11 0.00 N	27.89 2.21 0.00 N	30.20 2.37 0.00 N	29.15 2.32 0.00 N	34.37 2.55 0.00 N	30.12 2.02 0.00 N	
HUNTER_MOUNT___DRP 323613	28.04 1.52 0.00 N	27.27 1.37 0.00 N	22.12 0.99 0.00 N	9.93 0.43 0.00 N	20.01 0.84 0.00 N	3.81 0.17 0.00 N	12.09 0.50 0.00 N	-88.40 -3.74 0.00 N	27.12 1.34 0.00 N	23.01 1.35 0.00 N	18.91 1.08 0.00 N	22.54 1.34 0.00 N	20.89 1.27 0.00 N	22.25 1.40 0.00 N	21.43 1.31 0.00 N	23.72 1.43 0.00 N	24.80 1.50 0.00 N	25.73 1.53 0.00 N	25.93 1.52 0.00 N	27.35 1.67 0.00 N	29.65 1.82 0.00 N	28.52 1.69 0.00 N	33.63 1.82 0.00 N	29.49 1.40 0.00 N	
HUNTLEY___63 23557	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N	
HUNTLEY___64 23558	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N	
HUNTLEY___65 23559	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N	
HUNTLEY___66 23560	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N	
HUNTLEY___67	26.37	24.96	20.54	9.16	18.50	3.44	11.16	-81.58	24.90	20.66	17.14	20.41	18.88	19.99	19.47	21.64	22.57	23.42	23.73	25.02	26.91	26.24	31.13	27.80	

23561	-0.15 0.00 N	-0.94 0.00 N	-0.59 0.00 N	-0.34 0.00 N	-0.67 0.00 N	-0.19 0.00 N	-0.43 0.00 N	3.09 0.00 N	-0.88 0.00 N	-0.99 0.00 N	-0.69 0.00 N	-0.79 0.00 N	-0.74 0.00 N	-0.86 0.00 N	-0.65 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.78 0.00 N	-0.68 0.00 N	-0.66 0.00 N	-0.92 0.00 N	-0.60 0.00 N	-0.68 0.00 N	-0.29 0.00 N
HUNTLEY____68 23562	26.37 -0.15 0.00 N	24.96 -0.94 0.00 N	20.54 -0.59 0.00 N	9.16 -0.34 0.00 N	18.50 -0.67 0.00 N	3.44 -0.19 0.00 N	11.16 -0.43 0.00 N	-81.58 3.09 0.00 N	24.90 -0.88 0.00 N	20.66 -0.99 0.00 N	17.14 -0.69 0.00 N	20.41 -0.79 0.00 N	18.88 -0.74 0.00 N	19.99 -0.86 0.00 N	19.47 -0.65 0.00 N	21.64 -0.65 0.00 N	22.57 -0.74 0.00 N	23.42 -0.78 0.00 N	23.73 -0.68 0.00 N	25.02 -0.66 0.00 N	26.91 -0.92 0.00 N	26.24 -0.60 0.00 N	31.13 -0.68 0.00 N	27.80 -0.29 0.00 N
HYLAND____LFGE 323620	27.48 0.95 0.00 N	26.15 0.25 0.00 N	21.42 0.29 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.63 0.00 0.00 N	11.67 0.08 0.00 N	-85.23 -0.56 0.00 N	26.42 0.64 0.00 N	22.20 0.54 0.00 N	18.42 0.60 0.00 N	21.98 0.79 0.00 N	20.35 0.73 0.00 N	21.61 0.76 0.00 N	21.00 0.88 0.00 N	23.33 1.04 0.00 N	24.37 1.06 0.00 N	25.30 1.10 0.00 N	25.60 1.19 0.00 N	26.93 1.25 0.00 N	29.07 1.25 0.00 N	28.16 1.32 0.00 N	33.12 1.31 0.00 N	29.23 1.13 0.00 N
INDECK____CORINTH 23802	27.84 1.32 0.00 N	27.21 1.31 0.00 N	22.07 0.95 0.00 N	9.94 0.44 0.00 N	20.02 0.84 0.00 N	3.81 0.17 0.00 N	12.14 0.55 0.00 N	-88.68 -4.01 0.00 N	27.42 1.64 0.00 N	23.33 1.67 0.00 N	19.05 1.22 0.00 N	22.73 1.54 0.00 N	20.97 1.35 0.00 N	22.28 1.43 0.00 N	20.91 0.78 0.00 N	23.25 0.96 0.00 N	24.20 0.89 0.00 N	25.17 0.97 0.00 N	25.61 1.20 0.00 N	27.19 1.51 0.00 N	29.82 1.99 0.00 N	28.61 1.77 0.00 N	33.69 1.88 0.00 N	29.47 1.38 0.00 N
INDECK____ILION 23567	27.09 0.56 0.00 N	26.39 0.49 0.00 N	21.49 0.36 0.00 N	9.67 0.17 0.00 N	19.50 0.33 0.00 N	3.69 0.06 0.00 N	11.77 0.19 0.00 N	-86.25 -1.59 0.00 N	26.42 0.63 0.00 N	22.31 0.65 0.00 N	18.32 0.49 0.00 N	21.78 0.58 0.00 N	20.17 0.55 0.00 N	21.45 0.61 0.00 N	20.69 0.57 0.00 N	22.92 0.64 0.00 N	24.00 0.69 0.00 N	24.93 0.73 0.00 N	25.13 0.72 0.00 N	26.41 0.74 0.00 N	28.64 0.81 0.00 N	27.53 0.70 0.00 N	32.48 0.67 0.00 N	28.57 0.48 0.00 N
INDECK____OLEAN 23982	27.41 0.88 0.00 N	25.79 -0.11 0.00 N	21.14 0.01 0.00 N	9.42 -0.08 0.00 N	19.11 -0.06 0.00 N	3.58 -0.05 0.00 N	11.49 -0.10 0.00 N	-84.09 0.57 0.00 N	26.31 0.53 0.00 N	22.12 0.47 0.00 N	18.37 0.54 0.00 N	21.93 0.74 0.00 N	20.30 0.68 0.00 N	21.59 0.75 0.00 N	21.02 0.90 0.00 N	23.37 1.08 0.00 N	24.41 1.10 0.00 N	25.21 1.01 0.00 N	25.54 1.13 0.00 N	26.84 1.16 0.00 N	28.90 1.07 0.00 N	28.06 1.22 0.00 N	33.14 1.33 0.00 N	29.30 1.21 0.00 N
INDECK____OSWEGO 23783	26.10 -0.42 0.00 N	25.36 -0.54 0.00 N	20.70 -0.43 0.00 N	9.29 -0.21 0.00 N	18.76 -0.41 0.00 N	3.55 -0.08 0.00 N	11.33 -0.26 0.00 N	-82.79 1.88 0.00 N	25.34 -0.44 0.00 N	21.33 -0.32 0.00 N	17.59 -0.24 0.00 N	20.93 -0.27 0.00 N	19.39 -0.24 0.00 N	20.60 -0.25 0.00 N	19.90 -0.22 0.00 N	22.05 -0.24 0.00 N	23.07 -0.24 0.00 N	23.94 -0.25 0.00 N	24.17 -0.24 0.00 N	25.44 -0.23 0.00 N	27.57 -0.26 0.00 N	26.58 -0.25 0.00 N	31.39 -0.42 0.00 N	27.74 -0.35 0.00 N
INDECK____YERKES 23781	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N
INDIAN POINT_GT_1 24139	28.23 1.70 0.00 N	27.42 1.51 0.00 N	22.22 1.09 0.00 N	9.98 0.48 0.00 N	20.09 0.91 0.00 N	3.82 0.18 0.00 N	12.17 0.58 0.00 N	-89.13 -4.47 0.00 N	27.35 1.57 0.00 N	23.23 1.58 0.00 N	19.21 1.38 0.00 N	22.94 1.74 0.00 N	21.24 1.62 0.00 N	22.62 1.78 0.00 N	21.81 1.70 0.00 N	24.11 1.82 0.00 N	25.22 1.91 0.00 N	26.17 1.97 0.00 N	26.35 1.94 0.00 N	27.72 2.05 0.00 N	30.02 2.20 0.00 N	28.92 2.09 0.00 N	34.08 2.26 0.00 N	29.88 1.78 0.00 N
INDIAN POINT_GT_2 23659	28.23 1.70 0.00 N	27.42 1.51 0.00 N	22.22 1.09 0.00 N	9.98 0.48 0.00 N	20.09 0.91 0.00 N	3.82 0.18 0.00 N	12.17 0.58 0.00 N	-89.13 -4.47 0.00 N	27.35 1.57 0.00 N	23.23 1.58 0.00 N	19.21 1.38 0.00 N	22.94 1.74 0.00 N	21.24 1.62 0.00 N	22.62 1.78 0.00 N	21.81 1.70 0.00 N	24.11 1.82 0.00 N	25.22 1.91 0.00 N	26.17 1.97 0.00 N	26.35 1.94 0.00 N	27.72 2.05 0.00 N	30.02 2.20 0.00 N	28.92 2.09 0.00 N	34.08 2.26 0.00 N	29.88 1.78 0.00 N
INDIAN POINT_GT_3 24019	28.23 1.70 0.00 N	27.42 1.51 0.00 N	22.22 1.09 0.00 N	9.98 0.48 0.00 N	20.09 0.91 0.00 N	3.82 0.18 0.00 N	12.17 0.58 0.00 N	-89.13 -4.47 0.00 N	27.35 1.57 0.00 N	23.23 1.58 0.00 N	19.21 1.38 0.00 N	22.94 1.74 0.00 N	21.24 1.62 0.00 N	22.62 1.78 0.00 N	21.81 1.70 0.00 N	24.11 1.82 0.00 N	25.22 1.91 0.00 N	26.17 1.97 0.00 N	26.35 1.94 0.00 N	27.72 2.05 0.00 N	30.02 2.20 0.00 N	28.92 2.09 0.00 N	34.08 2.26 0.00 N	29.88 1.78 0.00 N
INDIAN POINT____2 23530	28.14 1.61 0.00 N	27.34 1.44 0.00 N	22.16 1.03 0.00 N	9.94 0.45 0.00 N	20.03 0.85 0.00 N	3.81 0.17 0.00 N	12.14 0.55 0.00 N	-88.88 -4.21 0.00 N	27.27 1.49 0.00 N	23.16 1.50 0.00 N	19.15 1.32 0.00 N	22.87 1.67 0.00 N	21.18 1.55 0.00 N	22.56 1.71 0.00 N	21.76 1.63 0.00 N	24.04 1.75 0.00 N	25.15 1.85 0.00 N	26.10 1.90 0.00 N	26.28 1.87 0.00 N	27.65 1.97 0.00 N	29.95 2.12 0.00 N	28.85 2.02 0.00 N	33.99 2.18 0.00 N	29.80 1.71 0.00 N
INDIAN POINT____3 23531	28.11 1.58 0.00 N	27.31 1.41 0.00 N	22.14 1.01 0.00 N	9.94 0.44 0.00 N	20.01 0.84 0.00 N	3.81 0.17 0.00 N	12.13 0.54 0.00 N	-88.79 -4.13 0.00 N	27.24 1.46 0.00 N	23.13 1.48 0.00 N	19.13 1.30 0.00 N	22.84 1.64 0.00 N	21.15 1.52 0.00 N	22.53 1.68 0.00 N	21.72 1.60 0.00 N	24.00 1.71 0.00 N	25.11 1.80 0.00 N	26.06 1.86 0.00 N	26.24 1.83 0.00 N	27.60 1.93 0.00 N	29.90 2.07 0.00 N	28.80 1.97 0.00 N	33.94 2.13 0.00 N	29.75 1.66 0.00 N
IP CORINTH____1 23988	28.25 1.73 0.00 N	27.58 1.68 0.00 N	22.38 1.25 0.00 N	10.08 0.58 0.00 N	20.30 1.12 0.00 N	3.86 0.23 0.00 N	12.31 0.72 0.00 N	-89.94 -5.28 0.00 N	27.84 2.06 0.00 N	23.70 2.04 0.00 N	19.35 1.52 0.00 N	22.99 1.80 0.00 N	21.15 1.53 0.00 N	22.43 1.58 0.00 N	21.01 0.89 0.00 N	23.34 1.05 0.00 N	24.31 1.00 0.00 N	25.29 1.09 0.00 N	25.76 1.35 0.00 N	27.47 1.80 0.00 N	30.23 2.40 0.00 N	29.05 2.21 0.00 N	34.20 2.39 0.00 N	29.92 1.82 0.00 N

IP____TICONDEROGA 23804	28.99 2.46 0.00 N	28.42 2.52 0.00 N	23.06 1.93 0.00 N	10.39 0.89 0.00 N	20.86 1.70 0.00 N	3.97 0.34 0.00 N	12.66 1.07 0.00 N	-92.50 -7.84 0.00 N	28.61 2.83 0.00 N	24.42 2.77 0.00 N	19.98 2.15 0.00 N	23.90 2.70 0.00 N	22.09 2.46 0.00 N	23.59 2.74 0.00 N	22.44 2.31 0.00 N	24.83 2.54 0.00 N	25.91 2.60 0.00 N	26.88 2.68 0.00 N	27.11 2.70 0.00 N	28.62 2.94 0.00 N	31.11 3.28 0.00 N	29.78 2.95 0.00 N	35.15 3.34 0.00 N	30.73 2.64 0.00 N
ISLIP_RES_REC 323679	29.61 3.09 0.00 N	28.77 2.87 0.00 N	23.38 2.25 0.00 N	10.47 0.97 0.00 N	20.99 1.82 0.00 N	3.94 0.30 0.00 N	12.72 1.14 0.00 N	-93.49 -8.42 0.00 N	28.65 2.87 0.00 N	24.34 2.69 0.00 N	20.26 2.43 0.00 N	24.16 2.96 0.00 N	22.38 2.75 0.00 N	23.88 3.04 0.00 N	23.06 2.94 0.00 N	25.44 3.15 0.00 N	26.53 3.22 0.00 N	27.61 3.41 0.00 N	27.83 3.42 0.00 N	29.22 3.54 0.00 N	31.71 3.88 0.00 N	30.30 3.46 0.00 N	35.63 3.82 0.00 N	31.30 3.21 0.00 N
JARVIS____ 23743	26.66 0.14 0.00 N	26.02 0.12 0.00 N	21.21 0.08 0.00 N	9.54 0.04 0.00 N	19.25 0.08 0.00 N	3.65 0.02 0.00 N	11.62 0.04 0.00 N	-85.00 -0.34 0.00 N	25.94 0.15 0.00 N	21.81 0.15 0.00 N	17.96 0.13 0.00 N	21.36 0.17 0.00 N	19.78 0.16 0.00 N	21.02 0.17 0.00 N	20.28 0.16 0.00 N	22.47 0.18 0.00 N	23.50 0.18 0.00 N	24.40 0.19 0.00 N	24.61 0.20 0.00 N	25.88 0.20 0.00 N	28.04 0.21 0.00 N	27.02 0.19 0.00 N	31.97 0.16 0.00 N	28.21 0.12 0.00 N
JENNISON____1 23625	27.82 1.30 0.00 N	26.83 0.93 0.00 N	21.88 0.75 0.00 N	9.80 0.31 0.00 N	19.84 0.66 0.00 N	3.76 0.12 0.00 N	11.96 0.38 0.00 N	-87.58 -2.92 0.00 N	27.18 1.39 0.00 N	22.98 1.33 0.00 N	18.99 1.16 0.00 N	22.62 1.42 0.00 N	20.94 1.31 0.00 N	22.26 1.41 0.00 N	21.52 1.40 0.00 N	23.86 1.57 0.00 N	24.97 1.66 0.00 N	25.91 1.71 0.00 N	26.18 1.77 0.00 N	27.52 1.85 0.00 N	29.80 1.97 0.00 N	28.67 1.84 0.00 N	33.70 1.89 0.00 N	29.57 1.48 0.00 N
JENNISON____2 23626	27.79 1.27 0.00 N	26.80 0.90 0.00 N	21.86 0.73 0.00 N	9.80 0.30 0.00 N	19.82 0.65 0.00 N	3.75 0.12 0.00 N	11.95 0.37 0.00 N	-87.50 -2.83 0.00 N	27.14 1.36 0.00 N	22.95 1.30 0.00 N	18.97 1.14 0.00 N	22.59 1.39 0.00 N	20.90 1.28 0.00 N	22.23 1.38 0.00 N	21.49 1.37 0.00 N	23.83 1.54 0.00 N	24.93 1.62 0.00 N	25.87 1.67 0.00 N	26.14 1.73 0.00 N	27.48 1.81 0.00 N	29.75 1.92 0.00 N	28.63 1.79 0.00 N	33.66 1.85 0.00 N	29.54 1.45 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.13 2.60 0.00 N	28.33 2.43 0.00 N	23.02 1.89 0.00 N	10.31 0.81 0.00 N	20.67 1.50 0.00 N	3.87 0.24 0.00 N	12.53 0.95 0.00 N	-92.05 -7.39 0.00 N	28.14 2.36 0.00 N	23.88 2.23 0.00 N	19.88 2.05 0.00 N	23.68 2.49 0.00 N	21.90 2.28 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.57 0.00 N	26.95 2.75 0.00 N	27.15 2.74 0.00 N	28.50 2.83 0.00 N	30.92 3.10 0.00 N	29.68 2.84 0.00 N	34.97 3.16 0.00 N	30.76 2.67 0.00 N
KEDC_PORT_JEFF_GT3 24211	29.13 2.60 0.00 N	28.33 2.43 0.00 N	23.02 1.89 0.00 N	10.31 0.81 0.00 N	20.67 1.50 0.00 N	3.87 0.24 0.00 N	12.53 0.95 0.00 N	-92.05 -7.39 0.00 N	28.14 2.36 0.00 N	23.88 2.23 0.00 N	19.88 2.05 0.00 N	23.68 2.49 0.00 N	21.90 2.28 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.57 0.00 N	26.95 2.75 0.00 N	27.15 2.74 0.00 N	28.50 2.83 0.00 N	30.92 3.10 0.00 N	29.68 2.84 0.00 N	34.97 3.16 0.00 N	30.76 2.67 0.00 N
KEDC_GLWD_GT4 24219	28.74 2.21 0.00 N	27.90 2.00 0.00 N	22.61 1.48 0.00 N	10.14 0.64 0.00 N	20.39 1.22 0.00 N	3.86 0.23 0.00 N	12.35 0.77 0.00 N	-90.53 -5.86 0.00 N	27.78 2.00 0.00 N	23.64 1.98 0.00 N	19.60 1.77 0.00 N	23.37 2.17 0.00 N	21.62 2.00 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.48 2.18 0.00 N	26.46 2.26 0.00 N	26.67 2.26 0.00 N	28.20 2.53 0.00 N	30.58 2.76 0.00 N	29.42 2.59 0.00 N	34.64 2.83 0.00 N	30.39 2.30 0.00 N
KEDC_GLWD_GT5 24220	28.74 2.21 0.00 N	27.90 2.00 0.00 N	22.61 1.48 0.00 N	10.14 0.64 0.00 N	20.39 1.22 0.00 N	3.86 0.23 0.00 N	12.35 0.77 0.00 N	-90.53 -5.86 0.00 N	27.78 2.00 0.00 N	23.64 1.98 0.00 N	19.60 1.77 0.00 N	23.37 2.17 0.00 N	21.62 2.00 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.48 2.18 0.00 N	26.46 2.26 0.00 N	26.67 2.26 0.00 N	28.20 2.53 0.00 N	30.58 2.76 0.00 N	29.42 2.59 0.00 N	34.64 2.83 0.00 N	30.39 2.30 0.00 N
KENSICO____ 23655	28.33 1.81 0.00 N	27.52 1.62 0.00 N	22.31 1.18 0.00 N	10.01 0.51 0.00 N	20.16 0.99 0.00 N	3.83 0.19 0.00 N	12.21 0.62 0.00 N	-89.41 -4.75 0.00 N	27.44 1.66 0.00 N	23.32 1.66 0.00 N	19.28 1.45 0.00 N	23.02 1.82 0.00 N	21.32 1.69 0.00 N	22.70 1.85 0.00 N	21.88 1.76 0.00 N	24.18 1.90 0.00 N	25.29 1.98 0.00 N	26.24 2.04 0.00 N	26.42 2.01 0.00 N	27.80 2.12 0.00 N	30.11 2.28 0.00 N	29.01 2.17 0.00 N	34.17 2.36 0.00 N	29.97 1.88 0.00 N
KIAC_JFK_GT1 23816	28.56 2.04 0.00 N	27.72 1.82 0.00 N	22.48 1.35 0.00 N	10.09 0.59 0.00 N	20.30 1.13 0.00 N	3.85 0.22 0.00 N	12.29 0.70 0.00 N	-90.07 -5.41 0.00 N	27.58 1.80 0.00 N	23.43 1.77 0.00 N	19.34 1.51 0.00 N	23.08 1.89 0.00 N	21.34 1.72 0.00 N	22.71 1.87 0.00 N	21.89 1.77 0.00 N	24.19 1.90 0.00 N	25.28 1.97 0.00 N	26.22 2.02 0.00 N	26.42 2.01 0.00 N	27.78 2.11 0.00 N	30.10 2.27 0.00 N	29.01 2.17 0.00 N	34.23 2.42 0.00 N	30.02 1.93 0.00 N
KIAC_JFK_GT2 23817	28.56 2.04 0.00 N	27.72 1.82 0.00 N	22.48 1.35 0.00 N	10.09 0.59 0.00 N	20.30 1.13 0.00 N	3.85 0.22 0.00 N	12.29 0.70 0.00 N	-90.07 -5.41 0.00 N	27.58 1.80 0.00 N	23.43 1.77 0.00 N	19.34 1.51 0.00 N	23.08 1.89 0.00 N	21.34 1.72 0.00 N	22.71 1.87 0.00 N	21.89 1.77 0.00 N	24.19 1.90 0.00 N	25.28 1.97 0.00 N	26.22 2.02 0.00 N	26.42 2.01 0.00 N	27.78 2.11 0.00 N	30.10 2.27 0.00 N	29.01 2.17 0.00 N	34.23 2.42 0.00 N	30.02 1.93 0.00 N
KINTIGH____ 23543	26.14 -0.39 0.00 N	24.90 -1.00 0.00 N	20.46 -0.67 0.00 N	9.14 -0.36 0.00 N	18.44 -0.73 0.00 N	3.45 -0.18 0.00 N	11.15 -0.44 0.00 N	-81.25 3.41 0.00 N	24.79 -1.00 0.00 N	20.63 -1.02 0.00 N	17.09 -0.74 0.00 N	20.35 -0.85 0.00 N	18.83 -0.79 0.00 N	19.95 -0.90 0.00 N	19.41 -0.72 0.00 N	21.55 -0.74 0.00 N	22.49 -0.82 0.00 N	23.37 -0.84 0.00 N	23.65 -0.76 0.00 N	24.91 -0.76 0.00 N	26.82 -1.00 0.00 N	26.10 -0.73 0.00 N	30.79 -1.02 0.00 N	27.47 -0.63 0.00 N
LEDERLE____ 23769	28.52 2.00 0.00 N	27.68 1.78 0.00 N	22.43 1.30 0.00 N	10.07 0.57 0.00 N	20.28 1.10 0.00 N	3.85 0.22 0.00 N	12.29 0.70 0.00 N	-90.03 -5.37 0.00 N	27.64 1.86 0.00 N	23.46 1.81 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.48 1.86 0.00 N	22.89 2.04 0.00 N	22.08 1.96 0.00 N	24.41 2.12 0.00 N	25.56 2.25 0.00 N	26.53 2.33 0.00 N	26.71 2.30 0.00 N	28.10 2.43 0.00 N	30.43 2.60 0.00 N	29.32 2.48 0.00 N	34.52 2.71 0.00 N	30.26 2.17 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	28.41 1.88 0.00 N	27.55 1.65 0.00 N	22.32 1.19 0.00 N	10.02 0.52 0.00 N	20.18 1.01 0.00 N	3.84 0.20 0.00 N	12.21 0.63 0.00 N	-89.67 -5.01 0.00 N	27.53 1.75 0.00 N	23.43 1.77 0.00 N	19.36 1.53 0.00 N	23.12 1.93 0.00 N	21.42 1.80 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.28 2.00 0.00 N	25.37 2.06 0.00 N	26.31 2.11 0.00 N	26.49 2.08 0.00 N	27.87 2.19 0.00 N	30.16 2.33 0.00 N	29.09 2.25 0.00 N	34.27 2.46 0.00 N	30.03 1.93 0.00 N		
LIPA_MISC_IPP 23656	28.94 2.42 0.00 N	28.19 2.29 0.00 N	22.96 1.83 0.00 N	10.28 0.79 0.00 N	20.60 1.43 0.00 N	3.86 0.22 0.00 N	12.49 0.91 0.00 N	-91.90 -7.24 0.00 N	27.98 2.20 0.00 N	23.69 2.04 0.00 N	19.71 1.88 0.00 N	23.49 2.29 0.00 N	21.83 2.21 0.00 N	23.33 2.48 0.00 N	22.51 2.39 0.00 N	24.79 2.50 0.00 N	25.86 2.55 0.00 N	26.99 2.79 0.00 N	27.21 2.80 0.00 N	28.55 2.88 0.00 N	30.89 3.06 0.00 N	29.38 2.55 0.00 N	34.67 2.87 0.00 N	30.56 2.47 0.00 N		
LISF____SOLAR 323691	28.96 2.43 0.00 N	28.21 2.31 0.00 N	22.98 1.85 0.00 N	10.29 0.79 0.00 N	20.62 1.45 0.00 N	3.86 0.22 0.00 N	12.50 0.92 0.00 N	-91.93 -7.26 0.00 N	27.99 2.20 0.00 N	23.68 2.03 0.00 N	19.71 1.88 0.00 N	23.50 2.30 0.00 N	21.85 2.22 0.00 N	23.35 2.50 0.00 N	22.53 2.41 0.00 N	24.81 2.52 0.00 N	25.88 2.57 0.00 N	27.03 2.83 0.00 N	27.25 2.84 0.00 N	28.60 2.92 0.00 N	30.93 3.10 0.00 N	29.40 2.56 0.00 N	34.69 2.88 0.00 N	30.59 2.49 0.00 N		
LITTLE FALLS____HYD 24013	27.50 0.98 0.00 N	26.78 0.88 0.00 N	21.76 0.63 0.00 N	9.80 0.31 0.00 N	19.76 0.59 0.00 N	3.74 0.11 0.00 N	11.90 0.31 0.00 N	-87.42 -2.76 0.00 N	26.86 1.08 0.00 N	22.76 1.11 0.00 N	18.64 0.81 0.00 N	22.16 0.97 0.00 N	20.52 0.90 0.00 N	21.85 1.00 0.00 N	21.06 0.93 0.00 N	23.35 1.06 0.00 N	24.48 1.17 0.00 N	25.43 1.23 0.00 N	25.60 1.19 0.00 N	26.91 1.24 0.00 N	29.18 1.35 0.00 N	28.00 1.16 0.00 N	32.92 1.11 0.00 N	28.83 0.74 0.00 N		
LI_NEWBRDGE____DRP 323616	28.69 2.16 0.00 N	27.88 1.98 0.00 N	22.61 1.48 0.00 N	10.13 0.63 0.00 N	20.35 1.18 0.00 N	3.84 0.21 0.00 N	12.34 0.75 0.00 N	-90.39 -5.72 0.00 N	27.70 1.91 0.00 N	23.55 1.90 0.00 N	19.55 1.72 0.00 N	23.27 2.08 0.00 N	21.54 1.92 0.00 N	22.96 2.11 0.00 N	22.13 2.01 0.00 N	24.43 2.15 0.00 N	25.52 2.21 0.00 N	26.51 2.31 0.00 N	26.69 2.28 0.00 N	28.07 2.39 0.00 N	30.44 2.61 0.00 N	29.23 2.39 0.00 N	34.46 2.65 0.00 N	30.27 2.18 0.00 N		
LONG_LAKE_PHOENIX 24014	26.30 -0.23 0.00 N	25.52 -0.38 0.00 N	20.83 -0.30 0.00 N	9.35 -0.15 0.00 N	18.89 -0.29 0.00 N	3.57 -0.07 0.00 N	11.40 -0.19 0.00 N	-83.28 1.39 0.00 N	25.50 -0.28 0.00 N	21.46 -0.20 0.00 N	17.69 -0.13 0.00 N	21.06 -0.14 0.00 N	19.50 -0.12 0.00 N	20.72 -0.13 0.00 N	20.03 -0.09 0.00 N	22.19 -0.09 0.00 N	23.22 -0.09 0.00 N	24.11 -0.10 0.00 N	24.34 -0.07 0.00 N	25.61 -0.06 0.00 N	27.74 -0.09 0.00 N	26.75 -0.08 0.00 N	31.58 -0.23 0.00 N	27.90 -0.19 0.00 N		
LOVETT____3 23632	27.86 1.34 0.00 N	27.08 1.18 0.00 N	21.95 0.82 0.00 N	9.85 0.35 0.00 N	19.84 0.67 0.00 N	3.77 0.14 0.00 N	12.02 0.43 0.00 N	-88.11 -3.45 0.00 N	27.01 1.22 0.00 N	22.93 1.27 0.00 N	18.96 1.13 0.00 N	22.64 1.44 0.00 N	20.96 1.34 0.00 N	22.33 1.49 0.00 N	21.54 1.42 0.00 N	23.80 1.51 0.00 N	24.92 1.61 0.00 N	25.86 1.66 0.00 N	26.03 1.62 0.00 N	27.39 1.71 0.00 N	29.66 1.84 0.00 N	28.58 1.74 0.00 N	33.67 1.86 0.00 N	29.51 1.42 0.00 N		
LOVETT____4 23642	28.17 1.65 0.00 N	27.36 1.46 0.00 N	22.18 1.05 0.00 N	9.95 0.46 0.00 N	20.05 0.87 0.00 N	3.81 0.18 0.00 N	12.15 0.56 0.00 N	-89.05 -4.39 0.00 N	27.31 1.53 0.00 N	23.18 1.52 0.00 N	19.18 1.35 0.00 N	22.90 1.70 0.00 N	21.21 1.59 0.00 N	22.59 1.75 0.00 N	21.79 1.67 0.00 N	24.09 1.80 0.00 N	25.21 1.90 0.00 N	26.17 1.97 0.00 N	26.34 1.93 0.00 N	27.72 2.04 0.00 N	30.01 2.18 0.00 N	28.91 2.08 0.00 N	34.07 2.25 0.00 N	29.86 1.77 0.00 N		
LOVETT____5 23593	28.17 1.65 0.00 N	27.36 1.46 0.00 N	22.18 1.05 0.00 N	9.95 0.46 0.00 N	20.05 0.87 0.00 N	3.81 0.18 0.00 N	12.15 0.56 0.00 N	-89.05 -4.39 0.00 N	27.31 1.53 0.00 N	23.18 1.52 0.00 N	19.18 1.35 0.00 N	22.90 1.70 0.00 N	21.21 1.59 0.00 N	22.59 1.75 0.00 N	21.79 1.67 0.00 N	24.09 1.80 0.00 N	25.21 1.90 0.00 N	26.17 1.97 0.00 N	26.34 1.93 0.00 N	27.72 2.04 0.00 N	30.01 2.18 0.00 N	28.91 2.08 0.00 N	34.07 2.25 0.00 N	29.86 1.77 0.00 N		
LOWER RAQUET____HYD 24057	26.67 0.14 0.00 N	26.06 0.16 0.00 N	21.24 0.11 0.00 N	9.54 0.04 0.00 N	19.27 0.10 0.00 N	3.64 0.01 0.00 N	11.70 0.12 0.00 N	-85.43 -0.77 0.00 N	25.86 0.08 0.00 N	21.58 -0.08 0.00 N	17.78 -0.05 0.00 N	20.94 -0.26 0.00 N	19.26 -0.36 0.00 N	20.08 -0.76 0.00 N	19.30 -0.82 0.00 N	21.41 -0.88 0.00 N	22.38 -0.93 0.00 N	23.29 -0.91 0.00 N	23.58 -0.83 0.00 N	25.16 -0.51 0.00 N	27.44 -0.38 0.00 N	26.65 -0.18 0.00 N	32.20 0.39 0.00 N	28.51 0.41 0.00 N		
LOWER____HUDSON 24059	27.97 1.44 0.00 N	27.35 1.45 0.00 N	22.23 1.10 0.00 N	10.02 0.52 0.00 N	20.17 1.00 0.00 N	3.82 0.19 0.00 N	12.18 0.59 0.00 N	-89.16 -4.50 0.00 N	27.29 1.51 0.00 N	23.07 1.42 0.00 N	18.85 1.02 0.00 N	22.45 1.25 0.00 N	20.79 1.17 0.00 N	22.16 1.31 0.00 N	21.25 1.13 0.00 N	23.52 1.23 0.00 N	24.59 1.28 0.00 N	25.52 1.32 0.00 N	25.72 1.31 0.00 N	27.07 1.39 0.00 N	29.38 1.55 0.00 N	28.20 1.37 0.00 N	33.33 1.52 0.00 N	29.31 1.22 0.00 N		
LWR____OSWEGATCHIE_HYD 23850	26.99 0.47 0.00 N	26.29 0.39 0.00 N	21.42 0.30 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.77 0.19 0.00 N	-86.13 -1.46 0.00 N	26.27 0.48 0.00 N	22.03 0.37 0.00 N	18.19 0.36 0.00 N	21.50 0.31 0.00 N	19.83 0.21 0.00 N	20.83 -0.01 0.00 N	20.03 -0.09 0.00 N	22.20 -0.09 0.00 N	23.22 -0.08 0.00 N	24.16 -0.05 0.00 N	24.43 0.02 0.00 N	25.93 0.25 0.00 N	28.25 0.42 0.00 N	27.35 0.52 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N		
LYONS_FALL_HYD 23570	27.04 0.52 0.00 N	26.28 0.38 0.00 N	21.41 0.28 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.74 0.16 0.00 N	-85.93 -1.27 0.00 N	26.37 0.59 0.00 N	22.23 0.57 0.00 N	18.35 0.51 0.00 N	21.80 0.60 0.00 N	20.17 0.55 0.00 N	21.37 0.53 0.00 N	20.61 0.48 0.00 N	22.83 0.54 0.00 N	23.90 0.58 0.00 N	24.83 0.63 0.00 N	25.07 0.66 0.00 N	26.43 0.75 0.00 N	28.70 0.88 0.00 N	27.66 0.83 0.00 N	32.69 0.88 0.00 N	28.76 0.66 0.00 N		
MADISON____COUNTY_LFGE	27.05	26.25	21.40	9.61	19.40	3.67	11.71	-85.70	26.31	22.18	18.31	21.78	20.19	21.45	20.72	22.97	24.03	24.96	25.21	26.51	28.72	27.66	32.62	28.72		

323628	0.52 0.00 N	0.35 0.00 N	0.27 0.00 N	0.11 0.00 N	0.24 0.00 N	0.04 0.00 N	0.13 0.00 N	-1.04 0.00 N	0.53 0.00 N	0.53 0.00 N	0.48 0.00 N	0.59 0.00 N	0.56 0.00 N	0.60 0.00 N	0.60 0.00 N	0.68 0.00 N	0.73 0.00 N	0.76 0.00 N	0.79 0.00 N	0.83 0.00 N	0.89 0.00 N	0.83 0.00 N	0.81 0.00 N	0.63 0.00 N
MAPLE_RIDGE_WT_1 323574	26.45 -0.07 0.00 N	25.83 -0.07 0.00 N	21.07 -0.06 0.00 N	9.47 -0.03 0.00 N	19.11 -0.06 0.00 N	3.62 -0.01 0.00 N	11.57 -0.02 0.00 N	-84.39 0.28 0.00 N	25.67 -0.11 0.00 N	21.56 -0.09 0.00 N	17.75 -0.07 0.00 N	21.11 -0.09 0.00 N	19.53 -0.10 0.00 N	20.72 -0.13 0.00 N	20.00 -0.13 0.00 N	22.15 -0.13 0.00 N	23.17 -0.14 0.00 N	24.07 -0.13 0.00 N	24.29 -0.12 0.00 N	25.55 -0.12 0.00 N	27.71 -0.12 0.00 N	26.73 -0.10 0.00 N	31.77 -0.05 0.00 N	28.05 -0.05 0.00 N
MAPLE_RIDGE_WT_2 323611	26.45 -0.07 0.00 N	25.83 -0.07 0.00 N	21.07 -0.06 0.00 N	9.47 -0.03 0.00 N	19.11 -0.06 0.00 N	3.62 -0.01 0.00 N	11.57 -0.02 0.00 N	-84.39 0.28 0.00 N	25.67 -0.11 0.00 N	21.56 -0.09 0.00 N	17.75 -0.07 0.00 N	21.11 -0.09 0.00 N	19.53 -0.10 0.00 N	20.72 -0.13 0.00 N	20.00 -0.13 0.00 N	22.15 -0.13 0.00 N	23.17 -0.14 0.00 N	24.07 -0.13 0.00 N	24.29 -0.12 0.00 N	25.55 -0.12 0.00 N	27.71 -0.12 0.00 N	26.73 -0.10 0.00 N	31.77 -0.05 0.00 N	28.05 -0.05 0.00 N
MARBLE_RIVER_WT_PWR 323696	26.53 0.01 0.00 N	25.92 0.02 0.00 N	21.11 -0.01 0.00 N	9.48 -0.02 0.00 N	19.15 -0.03 0.00 N	3.61 -0.02 0.00 N	11.62 0.04 0.00 N	-85.37 -0.71 0.00 N	25.69 -0.09 0.00 N	21.59 -0.07 0.00 N	17.76 -0.06 0.00 N	21.10 -0.10 0.00 N	19.47 -0.16 0.00 N	20.52 -0.33 0.00 N	19.78 -0.34 0.00 N	21.93 -0.36 0.00 N	22.89 -0.41 0.00 N	23.80 -0.40 0.00 N	24.07 -0.34 0.00 N	25.34 -0.33 0.00 N	27.53 -0.30 0.00 N	26.63 -0.20 0.00 N	31.99 0.18 0.00 N	28.42 0.33 0.00 N
MG INDUSTRY___DRP 24185	27.54 1.02 0.00 N	26.91 1.01 0.00 N	21.89 0.76 0.00 N	9.85 0.35 0.00 N	19.88 0.71 0.00 N	3.79 0.15 0.00 N	12.00 0.41 0.00 N	-87.74 -3.08 0.00 N	26.79 1.01 0.00 N	22.60 0.95 0.00 N	18.54 0.71 0.00 N	22.06 0.86 0.00 N	20.44 0.81 0.00 N	21.76 0.91 0.00 N	20.97 0.84 0.00 N	23.19 0.90 0.00 N	24.25 0.94 0.00 N	25.16 0.96 0.00 N	25.34 0.92 0.00 N	26.61 0.94 0.00 N	28.83 1.00 0.00 N	27.74 0.90 0.00 N	32.78 0.97 0.00 N	28.87 0.78 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.99 0.47 0.00 N	26.29 0.39 0.00 N	21.42 0.30 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.77 0.19 0.00 N	-86.13 -1.46 0.00 N	26.27 0.48 0.00 N	22.03 0.37 0.00 N	18.19 0.36 0.00 N	21.50 0.31 0.00 N	19.83 0.21 0.00 N	20.83 -0.01 0.00 N	20.03 -0.09 0.00 N	22.20 -0.09 0.00 N	23.22 -0.08 0.00 N	24.16 -0.05 0.00 N	24.43 0.02 0.00 N	25.93 0.25 0.00 N	28.25 0.42 0.00 N	27.35 0.52 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N
MID___RAQUETTE_HYD 23851	26.67 0.14 0.00 N	26.06 0.16 0.00 N	21.24 0.11 0.00 N	9.54 0.04 0.00 N	19.27 0.10 0.00 N	3.64 0.01 0.00 N	11.70 0.12 0.00 N	-85.43 -0.77 0.00 N	25.86 0.08 0.00 N	21.58 -0.08 0.00 N	17.78 -0.05 0.00 N	20.94 -0.26 0.00 N	19.26 -0.36 0.00 N	20.08 -0.76 0.00 N	19.30 -0.82 0.00 N	21.41 -0.88 0.00 N	22.38 -0.93 0.00 N	23.29 -0.91 0.00 N	23.58 -0.83 0.00 N	25.16 -0.51 0.00 N	27.44 -0.38 0.00 N	26.65 -0.18 0.00 N	32.20 0.39 0.00 N	28.51 0.41 0.00 N
MILLIKEN___1 23584	26.73 0.21 0.00 N	25.82 -0.08 0.00 N	21.08 -0.05 0.00 N	9.45 -0.05 0.00 N	19.08 -0.09 0.00 N	3.60 -0.03 0.00 N	11.53 -0.06 0.00 N	-84.32 0.34 0.00 N	26.00 0.22 0.00 N	21.93 0.28 0.00 N	18.12 0.29 0.00 N	21.59 0.39 0.00 N	20.00 0.37 0.00 N	21.26 0.41 0.00 N	20.57 0.45 0.00 N	22.81 0.52 0.00 N	23.87 0.56 0.00 N	24.78 0.58 0.00 N	25.02 0.61 0.00 N	26.31 0.63 0.00 N	28.48 0.65 0.00 N	27.45 0.62 0.00 N	32.32 0.51 0.00 N	28.50 0.40 0.00 N
MILLIKEN___2 23585	26.73 0.21 0.00 N	25.82 -0.08 0.00 N	21.08 -0.05 0.00 N	9.45 -0.05 0.00 N	19.08 -0.09 0.00 N	3.60 -0.03 0.00 N	11.53 -0.06 0.00 N	-84.32 0.34 0.00 N	26.00 0.22 0.00 N	21.93 0.28 0.00 N	18.12 0.29 0.00 N	21.59 0.39 0.00 N	20.00 0.37 0.00 N	21.26 0.41 0.00 N	20.57 0.45 0.00 N	22.81 0.52 0.00 N	23.87 0.56 0.00 N	24.78 0.58 0.00 N	25.02 0.61 0.00 N	26.31 0.63 0.00 N	28.48 0.65 0.00 N	27.45 0.62 0.00 N	32.32 0.51 0.00 N	28.50 0.40 0.00 N
MILLIKEN___DIESEL 23629	26.73 0.21 0.00 N	25.82 -0.08 0.00 N	21.08 -0.05 0.00 N	9.45 -0.05 0.00 N	19.08 -0.09 0.00 N	3.60 -0.03 0.00 N	11.53 -0.06 0.00 N	-84.32 0.34 0.00 N	26.00 0.22 0.00 N	21.93 0.28 0.00 N	18.12 0.29 0.00 N	21.59 0.39 0.00 N	20.00 0.37 0.00 N	21.26 0.41 0.00 N	20.57 0.45 0.00 N	22.81 0.52 0.00 N	23.87 0.56 0.00 N	24.78 0.58 0.00 N	25.02 0.61 0.00 N	26.31 0.63 0.00 N	28.48 0.65 0.00 N	27.45 0.62 0.00 N	32.32 0.51 0.00 N	28.50 0.40 0.00 N
MILLSEAT___LFGE 323607	26.72 0.20 0.00 N	25.31 -0.59 0.00 N	20.82 -0.31 0.00 N	9.30 -0.20 0.00 N	18.75 -0.43 0.00 N	3.46 -0.18 0.00 N	11.28 -0.30 0.00 N	-82.82 1.84 0.00 N	25.20 -0.58 0.00 N	20.92 -0.74 0.00 N	17.40 -0.43 0.00 N	20.73 -0.46 0.00 N	19.20 -0.42 0.00 N	20.32 -0.53 0.00 N	19.80 -0.32 0.00 N	22.01 -0.28 0.00 N	22.97 -0.34 0.00 N	23.88 -0.32 0.00 N	24.20 -0.21 0.00 N	25.54 -0.14 0.00 N	27.49 -0.33 0.00 N	26.82 -0.02 0.00 N	31.73 -0.08 0.00 N	28.25 0.15 0.00 N
MODEL_CITY_ENERGY 24167	26.28 -0.24 0.00 N	24.89 -1.01 0.00 N	20.52 -0.61 0.00 N	9.16 -0.34 0.00 N	18.48 -0.70 0.00 N	3.37 -0.27 0.00 N	11.08 -0.50 0.00 N	-81.67 2.99 0.00 N	24.70 -1.08 0.00 N	20.35 -1.30 0.00 N	16.93 -0.90 0.00 N	20.15 -1.04 0.00 N	18.66 -0.97 0.00 N	19.71 -1.14 0.00 N	19.23 -0.89 0.00 N	21.36 -0.93 0.00 N	22.28 -1.03 0.00 N	23.15 -1.05 0.00 N	23.47 -0.94 0.00 N	24.81 -0.86 0.00 N	26.71 -1.12 0.00 N	26.11 -0.73 0.00 N	30.98 -0.83 0.00 N	27.69 -0.41 0.00 N
MODERN_LFGE___ 323580	26.28 -0.24 0.00 N	24.89 -1.01 0.00 N	20.52 -0.61 0.00 N	9.16 -0.34 0.00 N	18.48 -0.70 0.00 N	3.37 -0.27 0.00 N	11.08 -0.50 0.00 N	-81.67 2.99 0.00 N	24.70 -1.08 0.00 N	20.35 -1.30 0.00 N	16.93 -0.90 0.00 N	20.15 -1.04 0.00 N	18.66 -0.97 0.00 N	19.71 -1.14 0.00 N	19.23 -0.89 0.00 N	21.36 -0.93 0.00 N	22.28 -1.03 0.00 N	23.15 -1.05 0.00 N	23.47 -0.94 0.00 N	24.81 -0.86 0.00 N	26.71 -1.12 0.00 N	26.11 -0.73 0.00 N	30.98 -0.83 0.00 N	27.69 -0.41 0.00 N
MOHAWK_PAPER___DRP 24187	27.77 1.25 0.00 N	27.16 1.26 0.00 N	22.08 0.95 0.00 N	9.95 0.45 0.00 N	20.05 0.88 0.00 N	3.80 0.17 0.00 N	12.10 0.52 0.00 N	-88.58 -3.92 0.00 N	27.05 1.27 0.00 N	22.79 1.14 0.00 N	18.61 0.78 0.00 N	22.14 0.94 0.00 N	20.51 0.89 0.00 N	21.86 1.01 0.00 N	21.03 0.91 0.00 N	23.27 0.99 0.00 N	24.35 1.04 0.00 N	25.27 1.07 0.00 N	25.45 1.04 0.00 N	26.74 1.07 0.00 N	29.00 1.17 0.00 N	27.85 1.02 0.00 N	32.93 1.12 0.00 N	29.00 0.91 0.00 N

MONGAUP___HYD 23641	28.52 1.99 0.00 N	27.68 4.78 0.00 N	22.48 1.35 0.00 N	10.09 0.59 0.00 N	20.35 1.18 0.00 N	3.87 0.24 0.00 N	12.32 0.73 0.00 N	-90.17 -5.51 0.00 N	27.74 1.95 0.00 N	23.53 1.88 0.00 N	19.44 1.61 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.86 2.01 0.00 N	22.05 1.93 0.00 N	24.40 2.11 0.00 N	25.53 2.22 0.00 N	26.48 2.27 0.00 N	26.67 2.26 0.00 N	28.06 2.38 0.00 N	30.41 2.59 0.00 N	29.26 2.43 0.00 N	34.46 2.65 0.00 N	30.22 2.12 0.00 N
MONTAUK___DIESEL 23721	31.61 5.08 0.00 N	30.39 4.49 0.00 N	24.60 3.47 0.00 N	10.97 1.47 0.00 N	21.98 2.81 0.00 N	4.11 0.48 0.00 N	13.28 1.70 0.00 N	-97.79 -13.13 0.00 N	30.23 4.44 0.00 N	25.99 4.34 0.00 N	21.90 4.07 0.00 N	26.30 5.11 0.00 N	24.55 4.92 0.00 N	26.28 5.43 0.00 N	25.43 5.30 0.00 N	28.05 5.76 0.00 N	29.24 5.93 0.00 N	30.49 6.29 0.00 N	30.74 6.33 0.00 N	32.29 6.61 0.00 N	34.86 7.03 0.00 N	32.87 6.04 0.00 N	38.39 6.58 0.00 N	33.46 5.36 0.00 N
MUNSVILLE_WIND_PWR 323609	28.26 1.73 0.00 N	27.24 1.34 0.00 N	22.23 1.10 0.00 N	9.96 0.46 0.00 N	20.16 0.99 0.00 N	3.81 0.17 0.00 N	12.17 0.58 0.00 N	-89.15 -4.48 0.00 N	27.74 1.96 0.00 N	23.47 1.81 0.00 N	19.41 1.58 0.00 N	23.09 1.89 0.00 N	21.36 1.73 0.00 N	22.68 1.84 0.00 N	21.94 1.82 0.00 N	24.33 2.04 0.00 N	25.48 2.17 0.00 N	26.47 2.27 0.00 N	26.74 2.33 0.00 N	28.11 2.43 0.00 N	30.44 2.61 0.00 N	29.27 2.43 0.00 N	34.28 2.47 0.00 N	29.92 1.82 0.00 N
N SALMON___HYD 24042	26.74 0.22 0.00 N	26.11 0.21 0.00 N	21.26 0.13 0.00 N	9.54 0.05 0.00 N	19.28 0.11 0.00 N	3.64 0.01 0.00 N	11.71 0.12 0.00 N	-85.87 -1.21 0.00 N	25.92 0.13 0.00 N	21.75 0.09 0.00 N	17.93 0.10 0.00 N	21.25 0.05 0.00 N	19.59 -0.03 0.00 N	20.61 -0.24 0.00 N	19.85 -0.27 0.00 N	22.01 -0.27 0.00 N	22.99 -0.32 0.00 N	23.90 -0.30 0.00 N	24.18 -0.23 0.00 N	25.54 -0.14 0.00 N	27.77 -0.05 0.00 N	26.91 0.07 0.00 N	32.34 0.53 0.00 N	28.67 0.57 0.00 N
N.E_GEN_SANDY PD 24062	27.89 1.37 0.00 N	27.26 1.35 0.00 N	22.14 1.01 0.00 N	9.96 0.47 0.00 N	20.06 0.89 0.00 N	3.81 0.18 0.00 N	12.13 0.54 0.00 N	-88.71 -4.05 0.00 N	27.17 1.38 0.00 N	23.03 1.38 0.00 N	18.91 1.08 0.00 N	22.55 1.36 0.00 N	20.89 1.26 0.00 N	22.27 1.42 0.00 N	21.40 1.27 0.00 N	23.65 1.37 0.00 N	24.73 1.42 0.00 N	25.65 1.45 0.00 N	25.83 1.42 0.00 N	27.18 1.51 0.00 N	29.46 1.63 0.00 N	28.32 1.48 0.00 N	33.46 1.65 0.00 N	29.41 1.31 0.00 N
NARROWS_GT1_1 24228	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_2 24229	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_3 24230	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_4 24231	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_5 24232	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_6 24233	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_7 24234	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT1_8 24235	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N
NARROWS_GT2_1 24236	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 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
NARROWS_GT2_2 24237	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_3 24238	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_4 24239	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_5 24240	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_6 24241	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_7 24242	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NARROWS_GT2_8 24243	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NEG CAPITAL___MECHNVIL 23645	28.28 1.76 0.00 N	27.60 1.70 0.00 N	22.41 1.28 0.00 N	10.09 0.60 0.00 N	20.32 1.15 0.00 N	3.86 0.23 0.00 N	12.28 0.70 0.00 N	-89.87 -5.21 0.00 N	27.60 1.82 0.00 N	23.38 1.73 0.00 N	19.12 1.29 0.00 N	22.81 1.61 0.00 N	21.13 1.50 0.00 N	22.51 1.66 0.00 N	21.53 1.41 0.00 N	23.86 1.57 0.00 N	24.94 1.63 0.00 N	25.90 1.70 0.00 N	26.14 1.73 0.00 N	27.52 1.84 0.00 N	29.91 2.08 0.00 N	28.70 1.86 0.00 N	33.86 2.06 0.00 N	29.72 1.63 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	25.99 -0.53 0.00 N	24.97 -0.93 0.00 N	20.44 -0.69 0.00 N	9.15 -0.35 0.00 N	18.46 -0.71 0.00 N	3.48 -0.15 0.00 N	11.16 -0.42 0.00 N	-81.38 3.28 0.00 N	24.94 -0.84 0.00 N	20.91 -0.75 0.00 N	17.29 -0.54 0.00 N	20.60 -0.60 0.00 N	19.08 -0.54 0.00 N	20.26 -0.59 0.00 N	19.66 -0.46 0.00 N	21.82 -0.47 0.00 N	22.82 -0.49 0.00 N	23.73 -0.47 0.00 N	23.98 -0.43 0.00 N	25.22 -0.45 0.00 N	27.25 -0.57 0.00 N	26.39 -0.45 0.00 N	31.12 -0.70 0.00 N	27.56 -0.54 0.00 N	
NEG CENTRAL___DRP 24199	26.63 0.11 0.00 N	25.63 -0.27 0.00 N	20.96 -0.16 0.00 N	9.39 -0.11 0.00 N	18.98 -0.19 0.00 N	3.58 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.76 0.91 0.00 N	25.84 0.06 0.00 N	21.76 0.10 0.00 N	17.98 0.14 0.00 N	21.42 0.22 0.00 N	19.84 0.21 0.00 N	21.09 0.24 0.00 N	20.43 0.30 0.00 N	22.66 0.37 0.00 N	23.70 0.39 0.00 N	24.59 0.39 0.00 N	24.85 0.44 0.00 N	26.13 0.46 0.00 N	28.25 0.42 0.00 N	27.25 0.42 0.00 N	32.10 0.29 0.00 N	28.36 0.26 0.00 N	
NEG CENTRAL___INDECK 23768	27.33 0.80 0.00 N	26.02 0.12 0.00 N	21.32 0.19 0.00 N	9.53 0.03 0.00 N	19.25 0.08 0.00 N	3.61 -0.02 0.00 N	11.62 0.04 0.00 N	-84.82 -0.16 0.00 N	26.25 0.47 0.00 N	22.03 0.37 0.00 N	18.28 0.45 0.00 N	21.81 0.61 0.00 N	20.19 0.57 0.00 N	21.45 0.60 0.00 N	20.85 0.72 0.00 N	23.15 0.86 0.00 N	24.19 0.88 0.00 N	25.11 0.91 0.00 N	25.41 1.00 0.00 N	26.74 1.06 0.00 N	28.84 1.02 0.00 N	27.94 1.11 0.00 N	32.89 1.08 0.00 N	29.06 0.96 0.00 N	
NEG CENTRAL___SENECA 23627	26.83 0.31 0.00 N	25.71 -0.19 0.00 N	21.03 -0.10 0.00 N	9.41 -0.09 0.00 N	19.04 -0.13 0.00 N	3.58 -0.05 0.00 N	11.49 -0.10 0.00 N	-83.96 0.70 0.00 N	25.98 0.20 0.00 N	21.87 0.21 0.00 N	18.08 0.25 0.00 N	21.55 0.35 0.00 N	19.95 0.33 0.00 N	21.21 0.36 0.00 N	20.56 0.44 0.00 N	22.83 0.55 0.00 N	23.87 0.57 0.00 N	24.76 0.56 0.00 N	25.05 0.63 0.00 N	26.34 0.66 0.00 N	28.43 0.61 0.00 N	27.44 0.61 0.00 N	32.32 0.51 0.00 N	28.55 0.46 0.00 N	
NEG CENTRAL___STATE_STREET 24147	27.19 0.66 0.00 N	26.20 0.30 0.00 N	21.43 0.30 0.00 N	9.60 0.10 0.00 N	19.36 0.19 0.00 N	3.65 0.02 0.00 N	11.71 0.12 0.00 N	-85.64 -0.98 0.00 N	26.45 0.66 0.00 N	22.32 0.67 0.00 N	18.46 0.63 0.00 N	22.00 0.80 0.00 N	20.38 0.76 0.00 N	21.68 0.83 0.00 N	20.99 0.87 0.00 N	23.28 0.99 0.00 N	24.37 1.06 0.00 N	25.30 1.10 0.00 N	25.55 1.14 0.00 N	26.86 1.18 0.00 N	29.08 1.26 0.00 N	28.02 1.19 0.00 N	32.96 1.15 0.00 N	29.06 0.96 0.00 N	
NEG MILLWOOD___DRP	28.56	27.72	22.46	10.08	20.30	3.86	12.29	-90.00	27.64	23.50	19.44	23.21	21.50	22.90	22.08	24.41	25.53	26.50	26.69	28.08	30.43	29.30	34.49	30.22	

24198	2.03 0.00 N	1.81 0.00 N	1.33 0.00 N	0.58 0.00 N	1.13 0.00 N	0.22 0.00 N	0.70 0.00 N	-5.34 0.00 N	1.86 0.00 N	1.85 0.00 N	1.61 0.00 N	2.02 0.00 N	1.88 0.00 N	2.06 0.00 N	1.96 0.00 N	2.12 0.00 N	2.23 0.00 N	2.30 0.00 N	2.28 0.00 N	2.41 0.00 N	2.60 0.00 N	2.46 0.00 N	2.68 0.00 N	2.13 0.00 N
NEG NORTH_FLCN_SEA 23793	26.82 0.29 0.00 N	26.19 0.29 0.00 N	21.34 0.21 0.00 N	9.57 0.07 0.00 N	19.33 0.15 0.00 N	3.64 0.01 0.00 N	11.73 0.14 0.00 N	-86.38 -1.71 0.00 N	25.94 0.16 0.00 N	21.85 0.20 0.00 N	17.97 0.14 0.00 N	21.37 0.17 0.00 N	19.70 0.08 0.00 N	20.76 -0.09 0.00 N	19.99 -0.13 0.00 N	22.15 -0.14 0.00 N	23.11 -0.19 0.00 N	24.02 -0.18 0.00 N	24.31 -0.10 0.00 N	25.59 -0.08 0.00 N	27.78 -0.05 0.00 N	26.87 0.03 0.00 N	32.32 0.51 0.00 N	28.74 0.64 0.00 N
NEG NORTH_KES_CHATEGAY 23792	26.30 -0.22 0.00 N	25.71 -0.19 0.00 N	20.95 -0.18 0.00 N	9.40 -0.10 0.00 N	19.02 -0.16 0.00 N	3.59 -0.05 0.00 N	11.55 -0.03 0.00 N	-84.60 0.06 0.00 N	25.47 -0.31 0.00 N	21.39 -0.27 0.00 N	17.62 -0.22 0.00 N	20.90 -0.30 0.00 N	19.29 -0.33 0.00 N	20.33 -0.51 0.00 N	19.61 -0.51 0.00 N	21.73 -0.56 0.00 N	22.70 -0.61 0.00 N	23.59 -0.60 0.00 N	23.87 -0.55 0.00 N	25.12 -0.55 0.00 N	27.30 -0.53 0.00 N	26.42 -0.42 0.00 N	31.73 -0.08 0.00 N	28.18 0.08 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.85 0.33 0.00 N	26.22 0.32 0.00 N	21.34 0.22 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.65 0.02 0.00 N	11.74 0.16 0.00 N	-86.37 -1.71 0.00 N	25.98 0.20 0.00 N	21.89 0.23 0.00 N	18.02 0.19 0.00 N	21.42 0.22 0.00 N	19.75 0.13 0.00 N	20.82 -0.03 0.00 N	20.06 -0.06 0.00 N	22.22 -0.07 0.00 N	23.19 -0.11 0.00 N	24.11 -0.09 0.00 N	24.40 -0.01 0.00 N	25.69 0.01 0.00 N	27.89 0.07 0.00 N	26.98 0.14 0.00 N	32.43 0.62 0.00 N	28.80 0.70 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.85 0.33 0.00 N	26.22 0.32 0.00 N	21.34 0.22 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.65 0.02 0.00 N	11.74 0.16 0.00 N	-86.37 -1.71 0.00 N	25.98 0.20 0.00 N	21.89 0.23 0.00 N	18.02 0.19 0.00 N	21.42 0.22 0.00 N	19.75 0.13 0.00 N	20.82 -0.03 0.00 N	20.06 -0.06 0.00 N	22.22 -0.07 0.00 N	23.19 -0.11 0.00 N	24.11 -0.09 0.00 N	24.40 -0.01 0.00 N	25.69 0.01 0.00 N	27.89 0.07 0.00 N	26.98 0.14 0.00 N	32.43 0.62 0.00 N	28.80 0.70 0.00 N
NEG NORTH___PLATTSBURG 23628	26.85 0.33 0.00 N	26.22 0.32 0.00 N	21.34 0.22 0.00 N	9.57 0.07 0.00 N	19.34 0.17 0.00 N	3.65 0.02 0.00 N	11.74 0.16 0.00 N	-86.37 -1.71 0.00 N	25.98 0.20 0.00 N	21.89 0.23 0.00 N	18.02 0.19 0.00 N	21.42 0.22 0.00 N	19.75 0.13 0.00 N	20.82 -0.03 0.00 N	20.06 -0.06 0.00 N	22.22 -0.07 0.00 N	23.19 -0.11 0.00 N	24.11 -0.09 0.00 N	24.40 -0.01 0.00 N	25.69 0.01 0.00 N	27.89 0.07 0.00 N	26.98 0.14 0.00 N	32.43 0.62 0.00 N	28.80 0.70 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.46 -0.07 0.00 N	25.04 -0.86 0.00 N	20.62 -0.51 0.00 N	9.21 -0.29 0.00 N	18.58 -0.60 0.00 N	3.42 -0.21 0.00 N	11.18 -0.41 0.00 N	-81.96 2.70 0.00 N	24.91 -0.87 0.00 N	20.59 -1.06 0.00 N	17.11 -0.72 0.00 N	20.37 -0.82 0.00 N	18.86 -0.76 0.00 N	19.94 -0.90 0.00 N	19.45 -0.67 0.00 N	21.61 -0.68 0.00 N	22.54 -0.77 0.00 N	23.41 -0.79 0.00 N	23.73 -0.68 0.00 N	25.06 -0.62 0.00 N	26.96 -0.87 0.00 N	26.33 -0.51 0.00 N	31.23 -0.57 0.00 N	27.88 -0.21 0.00 N
NEG WEST___LANCASTR 23811	26.25 -0.28 0.00 N	24.77 -1.13 0.00 N	20.35 -0.78 0.00 N	9.08 -0.42 0.00 N	18.40 -0.77 0.00 N	3.43 -0.20 0.00 N	11.06 -0.52 0.00 N	-80.92 3.74 0.00 N	25.12 -0.66 0.00 N	20.99 -0.67 0.00 N	17.38 -0.45 0.00 N	20.72 -0.48 0.00 N	19.17 -0.46 0.00 N	20.37 -0.48 0.00 N	19.84 -0.28 0.00 N	22.07 -0.21 0.00 N	23.04 -0.27 0.00 N	23.82 -0.38 0.00 N	24.13 -0.28 0.00 N	25.39 -0.28 0.00 N	27.29 -0.53 0.00 N	26.47 -0.36 0.00 N	31.35 -0.46 0.00 N	27.90 -0.19 0.00 N
NEG_PENN_ALLEGHNY 23528	26.97 0.44 0.00 N	25.98 0.08 0.00 N	21.20 0.07 0.00 N	9.50 0.00 0.00 N	19.23 0.06 0.00 N	3.63 0.00 0.00 N	11.58 -0.01 0.00 N	-84.75 -0.09 0.00 N	26.21 0.43 0.00 N	22.11 0.46 0.00 N	18.24 0.41 0.00 N	21.73 0.54 0.00 N	20.12 0.50 0.00 N	21.41 0.57 0.00 N	20.72 0.60 0.00 N	22.99 0.70 0.00 N	24.03 0.72 0.00 N	24.89 0.69 0.00 N	25.14 0.72 0.00 N	26.42 0.75 0.00 N	28.56 0.73 0.00 N	27.51 0.68 0.00 N	32.48 0.67 0.00 N	28.68 0.59 0.00 N
NEG___GEN_MONROE 24207	26.97 0.44 0.00 N	25.74 -0.16 0.00 N	21.10 -0.03 0.00 N	9.43 -0.07 0.00 N	19.02 -0.15 0.00 N	3.56 -0.07 0.00 N	11.49 -0.09 0.00 N	-83.89 0.78 0.00 N	25.71 -0.07 0.00 N	21.48 -0.18 0.00 N	17.81 -0.02 0.00 N	21.23 0.03 0.00 N	19.67 0.05 0.00 N	20.87 0.02 0.00 N	20.29 0.17 0.00 N	22.55 0.26 0.00 N	23.57 0.26 0.00 N	24.51 0.31 0.00 N	24.79 0.38 0.00 N	26.11 0.44 0.00 N	28.18 0.35 0.00 N	27.36 0.52 0.00 N	32.26 0.45 0.00 N	28.60 0.51 0.00 N
NEPA___ENERGY 23901	25.72 -0.80 0.00 N	24.23 -1.67 0.00 N	19.89 -1.24 0.00 N	8.87 -0.63 0.00 N	18.07 -1.10 0.00 N	3.39 -0.24 0.00 N	10.85 -0.73 0.00 N	-79.38 5.28 0.00 N	25.06 -0.73 0.00 N	21.07 -0.58 0.00 N	17.40 -0.43 0.00 N	20.74 -0.46 0.00 N	19.16 -0.46 0.00 N	20.41 -0.43 0.00 N	19.87 -0.26 0.00 N	22.12 -0.17 0.00 N	23.08 -0.23 0.00 N	23.73 -0.47 0.00 N	24.03 -0.38 0.00 N	25.26 -0.42 0.00 N	27.14 -0.69 0.00 N	26.18 -0.65 0.00 N	30.99 -0.82 0.00 N	27.57 -0.53 0.00 N
NEVERSINK___HYD 23608	27.64 1.11 0.00 N	26.79 0.88 0.00 N	21.74 0.61 0.00 N	9.75 0.25 0.00 N	19.64 0.47 0.00 N	3.74 0.10 0.00 N	11.88 0.29 0.00 N	-86.90 -2.24 0.00 N	26.77 0.98 0.00 N	22.75 1.09 0.00 N	18.82 0.99 0.00 N	22.47 1.28 0.00 N	20.81 1.18 0.00 N	22.13 1.28 0.00 N	21.35 1.22 0.00 N	23.62 1.33 0.00 N	24.71 1.40 0.00 N	25.64 1.44 0.00 N	25.85 1.43 0.00 N	27.24 1.56 0.00 N	29.55 1.72 0.00 N	28.42 1.59 0.00 N	33.43 1.62 0.00 N	29.26 1.17 0.00 N
NEWTON___FALLS_HYD 23847	26.99 0.47 0.00 N	26.29 0.39 0.00 N	21.42 0.30 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.77 0.19 0.00 N	-86.13 -1.46 0.00 N	26.27 0.48 0.00 N	22.03 0.37 0.00 N	18.19 0.36 0.00 N	21.50 0.31 0.00 N	19.83 0.21 0.00 N	20.83 -0.01 0.00 N	20.03 -0.09 0.00 N	22.20 -0.09 0.00 N	23.22 -0.08 0.00 N	24.16 -0.05 0.00 N	24.43 0.02 0.00 N	25.93 0.25 0.00 N	28.25 0.42 0.00 N	27.35 0.52 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N
NIAGARA____ 23760	26.23 -0.29 0.00 N	24.86 -1.04 0.00 N	20.46 -0.67 0.00 N	9.14 -0.36 0.00 N	18.42 -0.75 0.00 N	3.44 -0.20 0.00 N	11.13 -0.45 0.00 N	-81.17 3.49 0.00 N	24.69 -1.09 0.00 N	20.45 -1.21 0.00 N	16.96 -0.87 0.00 N	20.19 -1.01 0.00 N	18.68 -0.94 0.00 N	19.75 -1.09 0.00 N	19.25 -0.87 0.00 N	21.38 -0.91 0.00 N	22.29 -1.02 0.00 N	23.15 -1.05 0.00 N	23.45 -0.96 0.00 N	24.74 -0.94 0.00 N	26.61 -1.21 0.00 N	25.98 -0.86 0.00 N	30.85 -0.96 0.00 N	27.58 -0.51 0.00 N

NINE_MILE_1 23575	25.87 -0.66 0.00 N	25.14 -0.76 0.00 N	20.53 -0.60 0.00 N	9.22 -0.28 0.00 N	18.61 -0.57 0.00 N	3.52 -0.12 0.00 N	11.24 -0.35 0.00 N	-82.11 2.55 0.00 N	25.09 -0.70 0.00 N	21.10 -0.56 0.00 N	17.39 -0.44 0.00 N	20.69 -0.51 0.00 N	19.16 -0.46 0.00 N	20.36 -0.48 0.00 N	19.68 -0.45 0.00 N	21.80 -0.48 0.00 N	22.80 -0.51 0.00 N	23.68 -0.52 0.00 N	23.90 -0.51 0.00 N	25.14 -0.53 0.00 N	27.22 -0.60 0.00 N	26.26 -0.58 0.00 N	31.05 -0.76 0.00 N	27.47 -0.62 0.00 N
NINE_MILE_2 23744	25.87 -0.66 0.00 N	25.15 -0.76 0.00 N	20.53 -0.60 0.00 N	9.22 -0.28 0.00 N	18.61 -0.56 0.00 N	3.52 -0.12 0.00 N	11.24 -0.35 0.00 N	-82.11 2.55 0.00 N	25.09 -0.69 0.00 N	21.10 -0.56 0.00 N	17.39 -0.44 0.00 N	20.69 -0.50 0.00 N	19.16 -0.46 0.00 N	20.36 -0.48 0.00 N	19.68 -0.45 0.00 N	21.80 -0.48 0.00 N	22.80 -0.51 0.00 N	23.68 -0.52 0.00 N	23.90 -0.51 0.00 N	25.14 -0.53 0.00 N	27.22 -0.60 0.00 N	26.26 -0.57 0.00 N	31.05 -0.76 0.00 N	27.47 -0.62 0.00 N
NM_CAPITAL___DRP 24208	27.66 1.14 0.00 N	27.08 1.18 0.00 N	22.03 0.90 0.00 N	9.92 0.42 0.00 N	20.00 0.83 0.00 N	3.80 0.16 0.00 N	12.07 0.49 0.00 N	-88.33 -3.67 0.00 N	26.96 1.17 0.00 N	22.67 1.01 0.00 N	18.47 0.64 0.00 N	21.93 0.74 0.00 N	20.33 0.71 0.00 N	21.66 0.81 0.00 N	20.84 0.72 0.00 N	23.06 0.77 0.00 N	24.12 0.81 0.00 N	25.03 0.83 0.00 N	25.21 0.80 0.00 N	26.48 0.81 0.00 N	28.70 0.87 0.00 N	27.58 0.75 0.00 N	32.62 0.81 0.00 N	28.77 0.68 0.00 N
NM_CENTRAL___DRP 24181	26.39 -0.14 0.00 N	25.58 -0.32 0.00 N	20.88 -0.25 0.00 N	9.37 -0.13 0.00 N	18.92 -0.25 0.00 N	3.57 -0.07 0.00 N	11.42 -0.17 0.00 N	-83.44 1.22 0.00 N	25.58 -0.20 0.00 N	21.54 -0.12 0.00 N	17.77 -0.06 0.00 N	21.16 -0.03 0.00 N	19.60 -0.02 0.00 N	20.84 -0.01 0.00 N	20.15 0.03 0.00 N	22.34 0.05 0.00 N	23.37 0.07 0.00 N	24.27 0.07 0.00 N	24.50 0.09 0.00 N	25.77 0.09 0.00 N	27.89 0.07 0.00 N	26.89 0.06 0.00 N	31.74 -0.07 0.00 N	28.04 -0.06 0.00 N
NM_FRONTIER___DRP 24179	26.28 -0.24 0.00 N	24.80 -1.10 0.00 N	20.37 -0.76 0.00 N	9.10 -0.40 0.00 N	18.35 -0.82 0.00 N	3.32 -0.32 0.00 N	11.06 -0.52 0.00 N	-81.65 3.01 0.00 N	24.57 -1.21 0.00 N	20.30 -1.35 0.00 N	16.87 -0.96 0.00 N	20.08 -1.12 0.00 N	18.59 -1.04 0.00 N	19.63 -1.21 0.00 N	19.08 -1.04 0.00 N	21.15 -1.13 0.00 N	22.05 -1.26 0.00 N	22.92 -1.28 0.00 N	23.25 -1.16 0.00 N	24.52 -1.15 0.00 N	26.33 -1.49 0.00 N	25.77 -1.06 0.00 N	30.63 -1.18 0.00 N	27.53 -0.56 0.00 N
NM_ST_REGIS___HYD 24053	26.73 0.21 0.00 N	26.11 0.21 0.00 N	21.28 0.15 0.00 N	9.55 0.06 0.00 N	19.30 0.13 0.00 N	3.65 0.02 0.00 N	11.72 0.14 0.00 N	-85.69 -1.03 0.00 N	25.91 0.13 0.00 N	21.65 -0.01 0.00 N	17.85 0.02 0.00 N	21.05 -0.14 0.00 N	19.38 -0.25 0.00 N	20.25 -0.59 0.00 N	19.48 -0.64 0.00 N	21.60 -0.68 0.00 N	22.59 -0.72 0.00 N	23.49 -0.71 0.00 N	23.78 -0.63 0.00 N	25.31 -0.36 0.00 N	27.58 -0.24 0.00 N	26.77 -0.06 0.00 N	32.31 0.50 0.00 N	28.60 0.51 0.00 N
NORTHPORT___1 23551	28.78 2.26 0.00 N	28.02 2.12 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.44 1.27 0.00 N	3.85 0.21 0.00 N	12.43 0.84 0.00 N	-90.84 -6.17 0.00 N	27.78 1.99 0.00 N	23.59 1.94 0.00 N	19.62 1.79 0.00 N	23.33 2.13 0.00 N	21.61 1.98 0.00 N	23.04 2.19 0.00 N	22.21 2.09 0.00 N	24.52 2.23 0.00 N	25.58 2.28 0.00 N	26.59 2.39 0.00 N	26.81 2.40 0.00 N	28.13 2.45 0.00 N	30.54 2.71 0.00 N	29.25 2.41 0.00 N	34.51 2.70 0.00 N	30.34 2.25 0.00 N
NORTHPORT___2 23552	28.78 2.26 0.00 N	28.02 2.12 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.44 1.27 0.00 N	3.85 0.21 0.00 N	12.43 0.84 0.00 N	-90.84 -6.17 0.00 N	27.78 1.99 0.00 N	23.59 1.94 0.00 N	19.62 1.79 0.00 N	23.33 2.13 0.00 N	21.61 1.98 0.00 N	23.04 2.19 0.00 N	22.21 2.09 0.00 N	24.52 2.23 0.00 N	25.58 2.28 0.00 N	26.59 2.39 0.00 N	26.81 2.40 0.00 N	28.13 2.45 0.00 N	30.54 2.71 0.00 N	29.25 2.41 0.00 N	34.51 2.70 0.00 N	30.34 2.25 0.00 N
NORTHPORT___3 23553	28.80 2.28 0.00 N	28.01 2.12 0.00 N	22.73 1.60 0.00 N	10.18 0.68 0.00 N	20.44 1.26 0.00 N	3.85 0.22 0.00 N	12.41 0.82 0.00 N	-90.79 -6.13 0.00 N	27.79 2.01 0.00 N	23.61 1.95 0.00 N	19.59 1.75 0.00 N	23.29 2.10 0.00 N	21.58 1.96 0.00 N	23.01 2.16 0.00 N	22.18 2.05 0.00 N	24.48 2.20 0.00 N	25.56 2.25 0.00 N	26.55 2.35 0.00 N	26.75 2.34 0.00 N	28.08 2.41 0.00 N	30.48 2.66 0.00 N	29.21 2.38 0.00 N	34.49 2.68 0.00 N	30.38 2.29 0.00 N
NORTHPORT___4 23650	28.80 2.28 0.00 N	28.01 2.12 0.00 N	22.73 1.60 0.00 N	10.18 0.68 0.00 N	20.44 1.26 0.00 N	3.85 0.22 0.00 N	12.41 0.82 0.00 N	-90.79 -6.13 0.00 N	27.79 2.01 0.00 N	23.61 1.95 0.00 N	19.59 1.75 0.00 N	23.29 2.10 0.00 N	21.58 1.96 0.00 N	23.01 2.16 0.00 N	22.18 2.05 0.00 N	24.48 2.20 0.00 N	25.56 2.25 0.00 N	26.55 2.35 0.00 N	26.75 2.34 0.00 N	28.08 2.41 0.00 N	30.48 2.66 0.00 N	29.21 2.38 0.00 N	34.49 2.68 0.00 N	30.38 2.29 0.00 N
NORTHPORT___IC 23718	28.78 2.26 0.00 N	28.02 2.12 0.00 N	22.74 1.61 0.00 N	10.19 0.69 0.00 N	20.44 1.27 0.00 N	3.85 0.21 0.00 N	12.43 0.84 0.00 N	-90.84 -6.17 0.00 N	27.78 1.99 0.00 N	23.59 1.94 0.00 N	19.62 1.79 0.00 N	23.33 2.13 0.00 N	21.61 1.98 0.00 N	23.04 2.19 0.00 N	22.21 2.09 0.00 N	24.52 2.23 0.00 N	25.58 2.28 0.00 N	26.59 2.39 0.00 N	26.81 2.40 0.00 N	28.13 2.45 0.00 N	30.54 2.71 0.00 N	29.25 2.41 0.00 N	34.51 2.70 0.00 N	30.34 2.25 0.00 N
NPX_GEN_1385_PROXY 323591	28.27 1.74 0.00 N	27.71 1.81 0.00 N	22.53 1.40 0.00 N	10.09 0.59 0.00 N	20.23 1.06 0.00 N	3.81 0.18 0.00 N	12.47 0.89 0.00 N	-89.65 -4.98 0.00 N	27.21 1.43 0.00 N	22.98 1.32 0.00 N	19.35 1.52 0.00 N	22.91 1.72 0.00 N	21.32 1.70 0.00 N	22.73 1.88 0.00 N	21.84 1.72 0.00 N	24.19 1.90 0.00 N	25.13 1.82 0.00 N	26.00 1.80 0.00 N	26.43 2.02 0.00 N	27.44 1.76 0.00 N	30.01 2.18 0.00 N	28.47 1.64 0.00 N	33.79 1.98 0.00 N	29.54 1.45 0.00 N
NPX_GEN_CSC 323557	28.91 2.39 0.00 N	28.22 2.32 0.00 N	23.04 1.91 0.00 N	10.31 0.82 0.00 N	20.67 1.50 0.00 N	3.86 0.23 0.00 N	12.53 0.94 0.00 N	-92.15 -7.49 0.00 N	28.00 2.22 0.00 N	23.65 1.99 0.00 N	19.66 1.83 0.00 N	23.44 2.25 0.00 N	21.83 2.21 0.00 N	23.36 2.52 0.00 N	22.55 2.42 0.00 N	24.80 2.51 0.00 N	25.86 2.55 0.00 N	27.06 2.85 0.00 N	27.28 2.87 0.00 N	28.61 2.94 0.00 N	30.88 3.06 0.00 N	29.25 2.42 0.00 N	34.56 2.75 0.00 N	30.54 2.45 0.00 N
NSINS_S_GLNS_FALLS 23858	28.33 1.80 0.00 N	27.66 1.76 0.00 N	22.46 1.33 0.00 N	10.12 0.62 0.00 N	20.37 1.20 0.00 N	3.87 0.24 0.00 N	12.36 0.77 0.00 N	-90.32 -5.66 0.00 N	27.93 2.15 0.00 N	23.75 2.10 0.00 N	19.39 1.56 0.00 N	23.14 1.95 0.00 N	21.36 1.73 0.00 N	22.71 1.87 0.00 N	21.42 1.30 0.00 N	23.79 1.50 0.00 N	24.80 1.49 0.00 N	25.77 1.57 0.00 N	26.16 1.75 0.00 N	27.71 2.03 0.00 N	30.33 2.51 0.00 N	29.08 2.24 0.00 N	34.25 2.44 0.00 N	29.97 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL___DRP 24197	26.97 0.45 0.00 N	26.01 0.11 0.00 N	21.28 0.15 0.00 N	9.53 0.03 0.00 N	19.21 0.05 0.00 N	3.62 -0.01 0.00 N	11.63 0.04 0.00 N	-85.06 -0.40 0.00 N	26.22 0.44 0.00 N	22.13 0.47 0.00 N	18.29 0.45 0.00 N	21.79 0.60 0.00 N	20.19 0.57 0.00 N	21.47 0.62 0.00 N	20.79 0.67 0.00 N	23.05 0.76 0.00 N	24.14 0.83 0.00 N	25.05 0.85 0.00 N	25.30 0.88 0.00 N	26.59 0.91 0.00 N	28.80 0.98 0.00 N	27.76 0.92 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N	
NYISO_LBMP_REFERENCE 24008	26.52 0.00 0.00 N	25.90 0.00 0.00 N	21.13 0.00 0.00 N	9.50 0.00 0.00 N	19.17 0.00 0.00 N	3.63 0.00 0.00 N	11.59 0.00 0.00 N	-84.66 0.00 0.00 N	25.78 0.00 0.00 N	21.66 0.00 0.00 N	17.83 0.00 0.00 N	21.20 0.00 0.00 N	19.62 0.00 0.00 N	20.85 0.00 0.00 N	20.12 0.00 0.00 N	22.29 0.00 0.00 N	23.31 0.00 0.00 N	24.20 0.00 0.00 N	24.41 0.00 0.00 N	25.67 0.00 0.00 N	27.82 0.00 0.00 N	26.83 0.00 0.00 N	31.81 0.00 0.00 N	28.09 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	29.05 2.52 0.00 N	28.24 2.34 0.00 N	22.91 1.79 0.00 N	10.26 0.76 0.00 N	20.58 1.41 0.00 N	3.87 0.24 0.00 N	12.49 0.90 0.00 N	-91.50 -6.84 0.00 N	27.99 2.21 0.00 N	23.80 2.14 0.00 N	19.80 1.97 0.00 N	23.58 2.38 0.00 N	21.74 2.11 0.00 N	23.19 2.34 0.00 N	22.37 2.25 0.00 N	24.69 2.40 0.00 N	25.77 2.46 0.00 N	26.79 2.59 0.00 N	27.00 2.59 0.00 N	28.34 2.66 0.00 N	30.79 2.96 0.00 N	29.62 2.78 0.00 N	34.90 3.09 0.00 N	30.67 2.57 0.00 N	
NYPA_GOWANUS____GT5 24156	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NYPA_GOWANUS____GT6 24157	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	28.50 1.98 0.00 N	27.65 1.75 0.00 N	22.42 1.29 0.00 N	10.05 0.55 0.00 N	20.24 1.06 0.00 N	3.83 0.20 0.00 N	12.25 0.66 0.00 N	-89.93 -5.26 0.00 N	27.47 1.69 0.00 N	23.48 1.82 0.00 N	19.41 1.58 0.00 N	23.18 1.99 0.00 N	21.44 1.81 0.00 N	22.81 1.96 0.00 N	22.00 1.87 0.00 N	24.26 1.97 0.00 N	25.32 2.02 0.00 N	26.30 2.10 0.00 N	26.47 2.06 0.00 N	27.84 2.16 0.00 N	30.15 2.32 0.00 N	29.08 2.25 0.00 N	34.26 2.45 0.00 N	30.10 2.01 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	28.50 1.98 0.00 N	27.65 1.75 0.00 N	22.42 1.29 0.00 N	10.05 0.55 0.00 N	20.24 1.06 0.00 N	3.83 0.20 0.00 N	12.25 0.66 0.00 N	-89.93 -5.26 0.00 N	27.47 1.69 0.00 N	23.48 1.82 0.00 N	19.41 1.58 0.00 N	23.18 1.99 0.00 N	21.44 1.81 0.00 N	22.81 1.96 0.00 N	22.00 1.87 0.00 N	24.26 1.97 0.00 N	25.32 2.02 0.00 N	26.30 2.10 0.00 N	26.47 2.06 0.00 N	27.84 2.16 0.00 N	30.15 2.32 0.00 N	29.08 2.25 0.00 N	34.26 2.45 0.00 N	30.10 2.01 0.00 N	
NYPA_KENT____GT 24152	28.64 2.12 0.00 N	27.78 1.88 0.00 N	22.51 1.37 0.00 N	10.10 0.60 0.00 N	20.33 1.15 0.00 N	3.86 0.23 0.00 N	12.31 0.72 0.00 N	-90.27 -5.61 0.00 N	27.68 1.90 0.00 N	23.59 1.94 0.00 N	19.53 1.70 0.00 N	23.31 2.12 0.00 N	21.59 1.97 0.00 N	22.98 2.13 0.00 N	22.14 2.02 0.00 N	24.46 2.17 0.00 N	25.56 2.25 0.00 N	26.51 2.31 0.00 N	26.70 2.28 0.00 N	28.07 2.40 0.00 N	30.38 2.55 0.00 N	29.31 2.47 0.00 N	34.54 2.73 0.00 N	30.30 2.20 0.00 N	
NYPA_POUCH1____GT 24155	28.70 2.17 0.00 N	27.81 1.92 0.00 N	22.51 1.38 0.00 N	10.10 0.60 0.00 N	20.33 1.16 0.00 N	3.87 0.23 0.00 N	12.31 0.72 0.00 N	-90.33 -5.66 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.34 2.14 0.00 N	21.62 1.99 0.00 N	22.99 2.14 0.00 N	22.16 2.04 0.00 N	24.47 2.18 0.00 N	25.56 2.25 0.00 N	26.51 2.31 0.00 N	26.71 2.30 0.00 N	28.11 2.43 0.00 N	30.40 2.57 0.00 N	29.34 2.50 0.00 N	34.61 2.80 0.00 N	30.35 2.26 0.00 N	
NYPA_VERNON____GT2 24162	28.58 2.05 0.00 N	27.73 1.83 0.00 N	22.47 1.35 0.00 N	10.09 0.59 0.00 N	20.31 1.13 0.00 N	3.86 0.22 0.00 N	12.30 0.71 0.00 N	-90.19 -5.52 0.00 N	27.64 1.86 0.00 N	23.56 1.90 0.00 N	19.49 1.66 0.00 N	23.28 2.08 0.00 N	21.55 1.93 0.00 N	22.94 2.09 0.00 N	22.11 1.99 0.00 N	24.42 2.13 0.00 N	25.52 2.21 0.00 N	26.47 2.27 0.00 N	26.65 2.24 0.00 N	28.02 2.35 0.00 N	30.33 2.50 0.00 N	29.25 2.42 0.00 N	34.47 2.65 0.00 N	30.23 2.13 0.00 N	
NYPA_VERNON____GT3 24163	28.58 2.05 0.00 N	27.73 1.83 0.00 N	22.47 1.35 0.00 N	10.09 0.59 0.00 N	20.31 1.13 0.00 N	3.86 0.22 0.00 N	12.30 0.71 0.00 N	-90.19 -5.52 0.00 N	27.64 1.86 0.00 N	23.56 1.90 0.00 N	19.49 1.66 0.00 N	23.28 2.08 0.00 N	21.55 1.93 0.00 N	22.94 2.09 0.00 N	22.11 1.99 0.00 N	24.42 2.13 0.00 N	25.52 2.21 0.00 N	26.47 2.27 0.00 N	26.65 2.24 0.00 N	28.02 2.35 0.00 N	30.33 2.50 0.00 N	29.25 2.42 0.00 N	34.47 2.65 0.00 N	30.23 2.13 0.00 N	
NYPA____ASTORIA_CC1 323568	28.54 2.01 0.00 N	27.69 1.79 0.00 N	22.45 1.32 0.00 N	10.08 0.58 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.59 1.81 0.00 N	23.53 1.87 0.00 N	19.48 1.64 0.00 N	23.24 2.05 0.00 N	21.52 1.90 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.38 2.10 0.00 N	25.48 2.17 0.00 N	26.43 2.23 0.00 N	26.61 2.20 0.00 N	27.97 2.30 0.00 N	30.27 2.44 0.00 N	29.20 2.37 0.00 N	34.40 2.59 0.00 N	30.18 2.08 0.00 N	
NYPA____ASTORIA_CC2 323569	28.54 2.01 0.00 N	27.69 1.79 0.00 N	22.45 1.32 0.00 N	10.08 0.58 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.59 1.81 0.00 N	23.53 1.87 0.00 N	19.48 1.64 0.00 N	23.24 2.05 0.00 N	21.52 1.90 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.38 2.10 0.00 N	25.48 2.17 0.00 N	26.43 2.23 0.00 N	26.61 2.20 0.00 N	27.97 2.30 0.00 N	30.27 2.44 0.00 N	29.20 2.37 0.00 N	34.40 2.59 0.00 N	30.18 2.08 0.00 N	
NYPA____HOLTSVILL	28.87	28.10	22.83	10.23	20.51	3.85	12.44	-91.30	27.89	23.66	19.68	23.44	21.73	23.19	22.37	24.67	25.74	26.80	27.01	28.35	30.74	29.38	34.64	30.47	

23794	2.35 0.00 N	2.20 0.00 N	1.70 0.00 N	0.73 0.00 N	1.33 0.00 N	0.21 0.00 N	0.85 0.00 N	-6.63 0.00 N	2.11 0.00 N	2.01 0.00 N	1.85 0.00 N	2.25 0.00 N	2.11 0.00 N	2.34 0.00 N	2.25 0.00 N	2.38 0.00 N	2.44 0.00 N	2.60 0.00 N	2.60 0.00 N	2.68 0.00 N	2.91 0.00 N	2.55 0.00 N	2.83 0.00 N	2.38 0.00 N
NYPA_____HELLGATE_GT1 24158	28.50 1.98 0.00 N	27.65 1.75 0.00 N	22.42 1.29 0.00 N	10.05 0.55 0.00 N	20.24 1.06 0.00 N	3.83 0.20 0.00 N	12.25 0.66 0.00 N	-89.93 -5.26 0.00 N	27.47 1.69 0.00 N	23.48 1.82 0.00 N	19.41 1.58 0.00 N	23.18 1.99 0.00 N	21.44 1.81 0.00 N	22.81 1.96 0.00 N	22.00 1.87 0.00 N	24.26 1.97 0.00 N	25.32 2.02 0.00 N	26.30 2.10 0.00 N	26.47 2.06 0.00 N	27.84 2.16 0.00 N	30.15 2.32 0.00 N	29.08 2.25 0.00 N	34.26 2.45 0.00 N	30.10 2.01 0.00 N
NYPA_____HELLGATE_GT2 24159	28.50 1.98 0.00 N	27.65 1.75 0.00 N	22.42 1.29 0.00 N	10.05 0.55 0.00 N	20.24 1.06 0.00 N	3.83 0.20 0.00 N	12.25 0.66 0.00 N	-89.93 -5.26 0.00 N	27.47 1.69 0.00 N	23.48 1.82 0.00 N	19.41 1.58 0.00 N	23.18 1.99 0.00 N	21.44 1.81 0.00 N	22.81 1.96 0.00 N	22.00 1.87 0.00 N	24.26 1.97 0.00 N	25.32 2.02 0.00 N	26.30 2.10 0.00 N	26.47 2.06 0.00 N	27.84 2.16 0.00 N	30.15 2.32 0.00 N	29.08 2.25 0.00 N	34.26 2.45 0.00 N	30.10 2.01 0.00 N
NYS_BARGE___HYD 23848	26.47 -0.06 0.00 N	25.05 -0.84 0.00 N	20.64 -0.49 0.00 N	9.22 -0.28 0.00 N	18.59 -0.58 0.00 N	3.41 -0.22 0.00 N	11.17 -0.42 0.00 N	-82.12 2.54 0.00 N	24.91 -0.87 0.00 N	20.58 -1.08 0.00 N	17.11 -0.72 0.00 N	20.37 -0.83 0.00 N	18.86 -0.76 0.00 N	19.94 -0.91 0.00 N	19.45 -0.67 0.00 N	21.61 -0.68 0.00 N	22.54 -0.77 0.00 N	23.42 -0.78 0.00 N	23.74 -0.67 0.00 N	25.08 -0.60 0.00 N	26.99 -0.84 0.00 N	26.36 -0.48 0.00 N	31.27 -0.54 0.00 N	27.91 -0.18 0.00 N
O.H._GEN_BRUCE 24063	26.08 -0.44 0.00 N	24.70 -1.20 0.00 N	20.32 -0.82 0.00 N	9.07 -0.43 0.00 N	18.33 -0.84 0.00 N	3.43 -0.21 0.00 N	11.06 -0.53 0.00 N	10.01 -1.15 5.97 N	24.79 -0.99 0.00 N	20.63 -1.02 0.00 N	17.09 -0.74 0.00 N	26.01 -0.95 -0.88 N	18.82 -0.80 0.00 N	19.95 -0.90 0.00 N	19.42 -0.70 0.00 N	21.58 -0.71 0.00 N	22.51 -0.80 0.00 N	23.33 -0.87 0.00 N	23.63 -0.78 0.00 N	24.89 -0.79 0.00 N	38.21 -0.79 -13.43 N	40.96 -0.49 -16.81 N	30.88 -0.93 0.00 N	27.56 -0.54 0.00 N
OAK ORCHARD___HYD 24046	26.59 0.06 0.00 N	25.47 -0.43 0.00 N	20.87 -0.26 0.00 N	9.33 -0.16 0.00 N	18.82 -0.35 0.00 N	3.54 -0.09 0.00 N	11.38 -0.21 0.00 N	-82.95 1.70 0.00 N	25.40 -0.38 0.00 N	21.26 -0.40 0.00 N	17.60 -0.23 0.00 N	20.98 -0.22 0.00 N	19.44 -0.18 0.00 N	20.63 -0.22 0.00 N	20.04 -0.08 0.00 N	22.27 -0.02 0.00 N	23.28 -0.03 0.00 N	24.20 0.00 0.00 N	24.47 0.06 0.00 N	25.74 0.07 0.00 N	27.79 -0.04 0.00 N	26.95 0.11 0.00 N	31.78 -0.03 0.00 N	28.17 0.08 0.00 N
OCC_CHEM___DRP 24175	26.34 -0.19 0.00 N	24.87 -1.04 0.00 N	20.43 -0.70 0.00 N	9.12 -0.37 0.00 N	18.40 -0.78 0.00 N	3.33 -0.30 0.00 N	11.09 -0.49 0.00 N	-81.74 2.92 0.00 N	24.63 -1.15 0.00 N	20.37 -1.29 0.00 N	16.92 -0.91 0.00 N	20.14 -1.05 0.00 N	18.65 -0.97 0.00 N	19.72 -1.13 0.00 N	19.16 -0.96 0.00 N	21.25 -1.04 0.00 N	22.15 -1.16 0.00 N	23.03 -1.18 0.00 N	23.35 -1.06 0.00 N	24.62 -1.05 0.00 N	26.45 -1.38 0.00 N	25.88 -0.95 0.00 N	30.74 -1.07 0.00 N	27.61 -0.48 0.00 N
OLIN_CORP_DRP 24177	26.23 -0.30 0.00 N	24.85 -1.05 0.00 N	20.49 -0.65 0.00 N	9.15 -0.35 0.00 N	18.45 -0.73 0.00 N	3.37 -0.26 0.00 N	11.07 -0.52 0.00 N	-81.52 3.15 0.00 N	24.65 -1.13 0.00 N	20.30 -1.35 0.00 N	16.88 -0.95 0.00 N	20.09 -1.10 0.00 N	18.60 -1.03 0.00 N	19.64 -1.20 0.00 N	19.17 -0.96 0.00 N	21.29 -0.99 0.00 N	22.19 -1.11 0.00 N	23.07 -1.13 0.00 N	23.39 -1.02 0.00 N	24.73 -0.95 0.00 N	26.62 -1.21 0.00 N	26.02 -0.81 0.00 N	30.89 -0.92 0.00 N	27.61 -0.48 0.00 N
ONEIDA_HERK_LFGE 323681	27.13 0.61 0.00 N	26.37 0.47 0.00 N	21.49 0.36 0.00 N	9.65 0.15 0.00 N	19.49 0.32 0.00 N	3.69 0.06 0.00 N	11.78 0.20 0.00 N	-86.20 -1.54 0.00 N	26.45 0.67 0.00 N	22.30 0.64 0.00 N	18.40 0.57 0.00 N	21.87 0.68 0.00 N	20.25 0.62 0.00 N	21.47 0.62 0.00 N	20.71 0.59 0.00 N	22.95 0.66 0.00 N	24.01 0.70 0.00 N	24.95 0.75 0.00 N	25.18 0.77 0.00 N	26.52 0.85 0.00 N	28.79 0.96 0.00 N	27.73 0.90 0.00 N	32.76 0.95 0.00 N	28.83 0.73 0.00 N
ONONDAGA_REF_OCCRA 23987	26.47 -0.06 0.00 N	25.66 -0.24 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.20 0.00 N	3.58 -0.05 0.00 N	11.45 -0.14 0.00 N	-83.71 0.95 0.00 N	25.69 -0.10 0.00 N	21.64 -0.02 0.00 N	17.85 0.02 0.00 N	21.25 0.05 0.00 N	19.69 0.07 0.00 N	20.94 0.09 0.00 N	20.24 0.12 0.00 N	22.44 0.15 0.00 N	23.47 0.17 0.00 N	24.37 0.17 0.00 N	24.61 0.20 0.00 N	25.89 0.21 0.00 N	28.03 0.19 0.00 N	27.02 0.18 0.00 N	31.88 0.07 0.00 N	28.15 0.05 0.00 N
ONONDAGA___COGEN 23986	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N
ONTARIO___LFGE 23819	26.83 0.31 0.00 N	25.71 -0.19 0.00 N	21.03 -0.10 0.00 N	9.41 -0.09 0.00 N	19.04 -0.13 0.00 N	3.58 -0.05 0.00 N	11.49 -0.10 0.00 N	-83.96 0.70 0.00 N	25.98 0.20 0.00 N	21.87 0.21 0.00 N	18.08 0.25 0.00 N	21.55 0.35 0.00 N	19.95 0.33 0.00 N	21.21 0.36 0.00 N	20.56 0.44 0.00 N	22.83 0.55 0.00 N	23.87 0.57 0.00 N	24.76 0.56 0.00 N	25.05 0.63 0.00 N	26.34 0.66 0.00 N	28.43 0.61 0.00 N	27.44 0.61 0.00 N	32.32 0.51 0.00 N	28.55 0.46 0.00 N
OSWEGATCHIE___HYD 24044	26.99 0.47 0.00 N	26.29 0.39 0.00 N	21.42 0.30 0.00 N	9.62 0.12 0.00 N	19.43 0.26 0.00 N	3.68 0.05 0.00 N	11.77 0.19 0.00 N	-86.13 -1.46 0.00 N	26.27 0.48 0.00 N	22.03 0.37 0.00 N	18.19 0.36 0.00 N	21.50 0.31 0.00 N	19.83 0.21 0.00 N	20.83 -0.01 0.00 N	20.03 -0.09 0.00 N	22.20 -0.09 0.00 N	23.22 -0.08 0.00 N	24.16 -0.05 0.00 N	24.43 0.02 0.00 N	25.93 0.25 0.00 N	28.25 0.42 0.00 N	27.35 0.52 0.00 N	32.68 0.87 0.00 N	28.82 0.73 0.00 N
OSWEGO___5 23606	26.07 -0.46 0.00 N	25.32 -0.58 0.00 N	20.67 -0.46 0.00 N	9.28 -0.22 0.00 N	18.74 -0.44 0.00 N	3.54 -0.10 0.00 N	11.32 -0.27 0.00 N	-82.70 1.96 0.00 N	25.29 -0.50 0.00 N	21.26 -0.39 0.00 N	17.53 -0.30 0.00 N	20.86 -0.34 0.00 N	19.32 -0.31 0.00 N	20.53 -0.32 0.00 N	19.84 -0.28 0.00 N	21.98 -0.30 0.00 N	22.99 -0.32 0.00 N	23.87 -0.33 0.00 N	24.10 -0.31 0.00 N	25.35 -0.33 0.00 N	27.45 -0.37 0.00 N	26.48 -0.36 0.00 N	31.30 -0.51 0.00 N	27.68 -0.42 0.00 N

OSWEGO___6 23613	26.07 -0.46 0.00 N	25.32 -0.58 0.00 N	20.67 -0.46 0.00 N	9.28 -0.22 0.00 N	18.74 -0.44 0.00 N	3.54 -0.10 0.00 N	11.32 -0.27 0.00 N	-82.70 1.96 0.00 N	25.29 -0.50 0.00 N	21.26 -0.39 0.00 N	17.53 -0.30 0.00 N	20.86 -0.34 0.00 N	19.32 -0.31 0.00 N	20.53 -0.32 0.00 N	19.84 -0.28 0.00 N	21.98 -0.30 0.00 N	22.99 -0.32 0.00 N	23.87 -0.33 0.00 N	24.10 -0.31 0.00 N	25.35 -0.33 0.00 N	27.45 -0.37 0.00 N	26.48 -0.36 0.00 N	31.30 -0.51 0.00 N	27.68 -0.42 0.00 N
OUTOKUMPU-AB___DRP 24206	26.71 0.19 0.00 N	25.25 -0.65 0.00 N	20.76 -0.37 0.00 N	9.27 -0.23 0.00 N	18.70 -0.47 0.00 N	3.44 -0.20 0.00 N	11.27 -0.32 0.00 N	-82.71 1.96 0.00 N	25.14 -0.64 0.00 N	20.83 -0.82 0.00 N	17.31 -0.52 0.00 N	20.62 -0.57 0.00 N	19.10 -0.53 0.00 N	20.19 -0.65 0.00 N	19.67 -0.45 0.00 N	21.85 -0.44 0.00 N	22.79 -0.51 0.00 N	23.68 -0.52 0.00 N	24.00 -0.41 0.00 N	25.31 -0.36 0.00 N	27.21 -0.61 0.00 N	26.56 -0.27 0.00 N	31.50 -0.31 0.00 N	28.14 0.05 0.00 N
OXBOW___ 24026	26.58 0.06 0.00 N	25.11 -0.79 0.00 N	20.64 -0.49 0.00 N	9.22 -0.28 0.00 N	18.59 -0.59 0.00 N	3.40 -0.23 0.00 N	11.20 -0.39 0.00 N	-82.42 2.25 0.00 N	24.95 -0.83 0.00 N	20.66 -1.00 0.00 N	17.16 -0.67 0.00 N	20.44 -0.76 0.00 N	18.92 -0.70 0.00 N	20.01 -1.13 0.00 N	19.48 -0.64 0.00 N	21.62 -0.67 0.00 N	22.54 -0.76 0.00 N	23.43 -0.77 0.00 N	23.76 -0.65 0.00 N	25.05 -0.63 0.00 N	26.93 -0.90 0.00 N	26.31 -0.53 0.00 N	31.22 -0.59 0.00 N	27.95 -0.14 0.00 N
OXY_CHEM_DSASP 323612	26.34 -0.19 0.00 N	24.87 -1.04 0.00 N	20.43 -0.70 0.00 N	9.12 -0.37 0.00 N	18.40 -0.78 0.00 N	3.33 -0.30 0.00 N	11.09 -0.49 0.00 N	-81.74 2.92 0.00 N	24.63 -1.15 0.00 N	20.37 -1.29 0.00 N	16.92 -0.91 0.00 N	20.14 -1.05 0.00 N	18.65 -0.97 0.00 N	19.72 -1.13 0.00 N	19.16 -0.96 0.00 N	21.25 -1.04 0.00 N	22.15 -1.16 0.00 N	23.03 -1.18 0.00 N	23.35 -1.06 0.00 N	24.62 -1.05 0.00 N	26.45 -1.38 0.00 N	25.88 -0.95 0.00 N	30.74 -1.07 0.00 N	27.61 -0.48 0.00 N
PEEKSKILL___ 23653	28.23 1.70 0.00 N	27.42 1.51 0.00 N	22.22 1.09 0.00 N	9.98 0.48 0.00 N	20.09 0.91 0.00 N	3.82 0.18 0.00 N	12.17 0.58 0.00 N	-89.13 -4.47 0.00 N	27.35 1.57 0.00 N	23.23 1.58 0.00 N	19.21 1.38 0.00 N	22.94 1.74 0.00 N	21.24 1.62 0.00 N	22.62 1.78 0.00 N	21.81 1.70 0.00 N	24.11 1.82 0.00 N	25.22 1.91 0.00 N	26.17 1.97 0.00 N	26.35 1.94 0.00 N	27.72 2.05 0.00 N	30.02 2.20 0.00 N	28.92 2.09 0.00 N	34.08 2.26 0.00 N	29.88 1.78 0.00 N
PGE MADISON___WINDPWR 24146	28.26 1.73 0.00 N	27.24 1.34 0.00 N	22.23 1.10 0.00 N	9.96 0.46 0.00 N	20.16 0.99 0.00 N	3.81 0.17 0.00 N	12.17 0.58 0.00 N	-89.15 -4.48 0.00 N	27.74 1.96 0.00 N	23.47 1.81 0.00 N	19.41 1.58 0.00 N	23.09 1.89 0.00 N	21.36 1.73 0.00 N	22.68 1.84 0.00 N	21.94 1.82 0.00 N	24.33 2.04 0.00 N	25.48 2.17 0.00 N	26.47 2.27 0.00 N	26.74 2.33 0.00 N	28.11 2.43 0.00 N	30.44 2.61 0.00 N	29.27 2.43 0.00 N	34.28 2.47 0.00 N	29.92 1.82 0.00 N
PIERCEFIELD___HYD 23852	26.67 0.14 0.00 N	26.06 0.16 0.00 N	21.24 0.11 0.00 N	9.54 0.04 0.00 N	19.27 0.10 0.00 N	3.64 0.01 0.00 N	11.70 0.12 0.00 N	-85.43 -0.77 0.00 N	25.86 0.08 0.00 N	21.58 -0.08 0.00 N	17.78 -0.05 0.00 N	20.94 -0.26 0.00 N	19.26 -0.36 0.00 N	20.08 -0.76 0.00 N	19.30 -0.82 0.00 N	21.41 -0.88 0.00 N	22.38 -0.93 0.00 N	23.29 -0.91 0.00 N	23.58 -0.83 0.00 N	25.16 -0.51 0.00 N	27.44 -0.38 0.00 N	26.65 -0.18 0.00 N	32.20 0.39 0.00 N	28.51 0.41 0.00 N
PINELAWN_CC_1 323563	28.57 2.05 0.00 N	27.82 1.92 0.00 N	22.58 1.45 0.00 N	10.11 0.61 0.00 N	20.29 1.12 0.00 N	3.82 0.18 0.00 N	12.31 0.72 0.00 N	-90.10 -5.44 0.00 N	27.59 1.81 0.00 N	23.42 1.76 0.00 N	19.46 1.63 0.00 N	23.17 1.98 0.00 N	21.46 1.84 0.00 N	22.89 2.04 0.00 N	22.06 1.94 0.00 N	24.36 2.07 0.00 N	25.43 2.13 0.00 N	26.43 2.23 0.00 N	26.62 2.21 0.00 N	27.97 2.29 0.00 N	30.35 2.52 0.00 N	29.12 2.29 0.00 N	34.33 2.52 0.00 N	30.16 2.06 0.00 N
PJM_GEN_KEystone 24065	26.71 0.19 0.00 N	25.55 -0.35 0.00 N	20.86 -0.27 0.00 N	9.33 -0.17 0.00 N	18.90 -0.28 0.00 N	3.56 -0.07 0.00 N	11.40 -0.19 0.00 N	-83.72 1.11 0.75 N	23.18 0.06 0.00 N	21.83 0.18 0.00 N	18.04 0.21 0.00 N	21.52 0.32 0.00 N	19.91 0.28 0.00 N	21.20 0.35 0.00 N	20.54 0.42 0.00 N	22.79 0.50 0.00 N	23.82 0.52 0.00 N	24.62 0.42 0.00 N	24.87 0.46 0.00 N	26.16 0.48 0.00 N	28.20 0.37 0.00 N	27.22 0.38 0.00 N	32.16 0.35 0.00 N	28.43 0.34 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	28.68 2.15 0.00 N	27.86 1.97 0.00 N	22.60 1.47 0.00 N	10.13 0.63 0.00 N	20.34 1.17 0.00 N	3.84 0.21 0.00 N	12.34 0.75 0.00 N	-90.36 -5.69 0.00 N	27.68 1.90 0.00 N	23.55 1.89 0.00 N	19.54 1.71 0.00 N	23.26 2.07 0.00 N	21.53 1.91 0.00 N	22.95 2.10 0.00 N	22.12 2.00 0.00 N	24.42 2.14 0.00 N	25.51 2.20 0.00 N	26.50 2.30 0.00 N	26.68 2.27 0.00 N	28.06 2.38 0.00 N	30.43 2.60 0.00 N	29.22 2.39 0.00 N	34.45 2.64 0.00 N	30.26 2.17 0.00 N
PJM_GEN_VFT_PROXY 323633	28.41 1.88 0.00 N	27.55 1.65 0.00 N	22.32 1.19 0.00 N	10.02 0.52 0.00 N	20.18 1.01 0.00 N	3.84 0.20 0.00 N	12.21 0.63 0.00 N	-89.67 -5.01 0.00 N	27.53 1.75 0.00 N	23.43 1.77 0.00 N	19.36 1.53 0.00 N	23.12 1.93 0.00 N	21.42 1.80 0.00 N	22.80 1.95 0.00 N	21.98 1.86 0.00 N	24.28 2.00 0.00 N	25.37 2.06 0.00 N	26.31 2.11 0.00 N	26.49 2.08 0.00 N	27.87 2.19 0.00 N	30.16 2.33 0.00 N	29.09 2.25 0.00 N	34.27 2.46 0.00 N	30.03 1.93 0.00 N
PLEASANTVLY___LBMP 24000	28.13 1.60 0.00 N	27.36 1.46 0.00 N	22.20 1.07 0.00 N	9.97 0.47 0.00 N	20.07 0.90 0.00 N	3.81 0.18 0.00 N	12.14 0.56 0.00 N	-88.90 -4.24 0.00 N	27.26 1.48 0.00 N	23.15 1.49 0.00 N	19.11 1.28 0.00 N	22.80 1.61 0.00 N	21.12 1.50 0.00 N	22.50 1.65 0.00 N	21.68 1.56 0.00 N	23.96 1.67 0.00 N	25.06 1.75 0.00 N	25.99 1.79 0.00 N	26.18 1.77 0.00 N	27.54 1.86 0.00 N	29.82 2.00 0.00 N	28.72 1.89 0.00 N	33.86 2.06 0.00 N	29.72 1.63 0.00 N
POLETTI___ 23519	28.49 1.97 0.00 N	27.66 1.76 0.00 N	22.43 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.85 0.22 0.00 N	12.26 0.67 0.00 N	-89.95 -5.29 0.00 N	27.60 1.82 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.85 2.01 0.00 N	22.04 1.92 0.00 N	24.34 2.05 0.00 N	25.44 2.13 0.00 N	26.38 2.18 0.00 N	26.57 2.16 0.00 N	27.93 2.26 0.00 N	30.23 2.41 0.00 N	29.17 2.33 0.00 N	34.34 2.53 0.00 N	30.11 2.01 0.00 N
PORT_JEFF_3 23555	29.05 2.53 0.00 N	28.26 2.36 0.00 N	22.96 1.84 0.00 N	10.28 0.79 0.00 N	20.62 1.45 0.00 N	3.87 0.24 0.00 N	12.51 0.92 0.00 N	-91.80 -7.14 0.00 N	28.06 2.28 0.00 N	23.82 2.16 0.00 N	19.82 1.99 0.00 N	23.61 2.41 0.00 N	21.87 2.25 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.58 0.00 N	26.96 2.76 0.00 N	27.16 2.75 0.00 N	28.51 2.84 0.00 N	30.92 3.10 0.00 N	29.59 2.76 0.00 N	34.88 3.07 0.00 N	30.69 2.59 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
PORT_JEFF_4 23616	29.05 2.53 0.00 N	28.26 2.36 0.00 N	22.96 1.84 0.00 N	10.28 0.79 0.00 N	20.62 1.45 0.00 N	3.87 0.24 0.00 N	12.51 0.92 0.00 N	-91.80 -7.14 0.00 N	28.06 2.28 0.00 N	23.82 2.16 0.00 N	19.82 1.99 0.00 N	23.61 2.41 0.00 N	21.87 2.25 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.58 0.00 N	26.96 2.76 0.00 N	27.16 2.75 0.00 N	28.51 2.84 0.00 N	30.92 3.10 0.00 N	29.59 2.76 0.00 N	34.88 3.07 0.00 N	30.69 2.59 0.00 N	
PORT_JEFF_IC 23713	29.13 2.60 0.00 N	28.33 2.43 0.00 N	23.02 1.89 0.00 N	10.31 0.81 0.00 N	20.67 1.50 0.00 N	3.87 0.24 0.00 N	12.53 0.95 0.00 N	-92.05 -7.39 0.00 N	28.14 2.36 0.00 N	23.88 2.23 0.00 N	19.88 2.05 0.00 N	23.68 2.49 0.00 N	21.90 2.28 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.57 0.00 N	26.95 2.75 0.00 N	27.15 2.74 0.00 N	28.50 2.83 0.00 N	30.92 3.10 0.00 N	29.68 2.84 0.00 N	34.97 3.16 0.00 N	30.76 2.67 0.00 N	
PPL_PILGRIM_ST_GT1 24216	29.05 2.52 0.00 N	28.24 2.34 0.00 N	22.91 1.79 0.00 N	10.26 0.76 0.00 N	20.58 1.41 0.00 N	3.87 0.24 0.00 N	12.49 0.90 0.00 N	-91.50 -6.84 0.00 N	27.99 2.21 0.00 N	23.80 2.14 0.00 N	19.80 1.97 0.00 N	23.58 2.38 0.00 N	21.74 2.11 0.00 N	23.19 2.34 0.00 N	22.37 2.25 0.00 N	24.69 2.40 0.00 N	25.77 2.46 0.00 N	26.79 2.59 0.00 N	27.00 2.59 0.00 N	28.34 2.66 0.00 N	30.79 2.96 0.00 N	29.62 2.78 0.00 N	34.90 3.09 0.00 N	30.67 2.57 0.00 N	
PPL_PILGRIM_ST_GT2 24217	29.05 2.52 0.00 N	28.24 2.34 0.00 N	22.91 1.79 0.00 N	10.26 0.76 0.00 N	20.58 1.41 0.00 N	3.87 0.24 0.00 N	12.49 0.90 0.00 N	-91.50 -6.84 0.00 N	27.99 2.21 0.00 N	23.80 2.14 0.00 N	19.80 1.97 0.00 N	23.58 2.38 0.00 N	21.74 2.11 0.00 N	23.19 2.34 0.00 N	22.37 2.25 0.00 N	24.69 2.40 0.00 N	25.77 2.46 0.00 N	26.79 2.59 0.00 N	27.00 2.59 0.00 N	28.34 2.66 0.00 N	30.79 2.96 0.00 N	29.62 2.78 0.00 N	34.90 3.09 0.00 N	30.67 2.57 0.00 N	
PPL_SHRM_GT3 24213	28.85 2.32 0.00 N	28.14 2.24 0.00 N	22.98 1.85 0.00 N	10.29 0.79 0.00 N	20.62 1.45 0.00 N	3.86 0.23 0.00 N	12.51 0.92 0.00 N	-91.99 -7.32 0.00 N	27.94 2.15 0.00 N	23.59 1.94 0.00 N	19.62 1.79 0.00 N	23.37 2.18 0.00 N	21.76 2.14 0.00 N	23.29 2.44 0.00 N	22.48 2.36 0.00 N	24.73 2.44 0.00 N	25.79 2.48 0.00 N	26.97 2.77 0.00 N	27.19 2.78 0.00 N	28.53 2.86 0.00 N	30.82 2.99 0.00 N	29.22 2.38 0.00 N	34.50 2.69 0.00 N	30.48 2.39 0.00 N	
PPL_SHRM_GT4 24214	28.85 2.32 0.00 N	28.14 2.24 0.00 N	22.98 1.85 0.00 N	10.29 0.79 0.00 N	20.62 1.45 0.00 N	3.86 0.23 0.00 N	12.51 0.92 0.00 N	-91.99 -7.32 0.00 N	27.94 2.15 0.00 N	23.59 1.94 0.00 N	19.62 1.79 0.00 N	23.37 2.18 0.00 N	21.76 2.14 0.00 N	23.29 2.44 0.00 N	22.48 2.36 0.00 N	24.73 2.44 0.00 N	25.79 2.48 0.00 N	26.97 2.77 0.00 N	27.19 2.78 0.00 N	28.53 2.86 0.00 N	30.82 2.99 0.00 N	29.22 2.38 0.00 N	34.50 2.69 0.00 N	30.48 2.39 0.00 N	
PROJECT___ORANGE 1 24174	26.41 -0.12 0.00 N	25.59 -0.31 0.00 N	20.89 -0.24 0.00 N	9.37 -0.13 0.00 N	18.93 -0.25 0.00 N	3.58 -0.05 0.00 N	11.42 -0.16 0.00 N	-83.49 1.17 0.00 N	25.60 -0.18 0.00 N	21.55 -0.11 0.00 N	17.78 -0.05 0.00 N	21.17 -0.02 0.00 N	19.62 -0.01 0.00 N	20.86 0.01 0.00 N	20.17 0.05 0.00 N	22.36 0.07 0.00 N	23.39 0.09 0.00 N	24.29 0.09 0.00 N	24.52 0.11 0.00 N	25.78 0.11 0.00 N	27.91 0.09 0.00 N	26.91 0.08 0.00 N	31.76 -0.05 0.00 N	28.06 -0.03 0.00 N	
PROJECT___ORANGE 2 24166	26.41 -0.12 0.00 N	25.59 -0.31 0.00 N	20.89 -0.24 0.00 N	9.37 -0.13 0.00 N	18.93 -0.25 0.00 N	3.58 -0.05 0.00 N	11.42 -0.16 0.00 N	-83.49 1.17 0.00 N	25.60 -0.18 0.00 N	21.55 -0.11 0.00 N	17.78 -0.05 0.00 N	21.17 -0.02 0.00 N	19.62 -0.01 0.00 N	20.86 0.01 0.00 N	20.17 0.05 0.00 N	22.36 0.07 0.00 N	23.39 0.09 0.00 N	24.29 0.09 0.00 N	24.52 0.11 0.00 N	25.78 0.11 0.00 N	27.91 0.09 0.00 N	26.91 0.08 0.00 N	31.76 -0.05 0.00 N	28.06 -0.03 0.00 N	
PYRITES___HYD 24023	26.88 0.36 0.00 N	26.26 0.37 0.00 N	21.41 0.28 0.00 N	9.61 0.11 0.00 N	19.42 0.25 0.00 N	3.67 0.04 0.00 N	11.80 0.21 0.00 N	-86.13 -1.47 0.00 N	26.10 0.32 0.00 N	21.80 0.14 0.00 N	17.98 0.15 0.00 N	21.19 0.00 0.00 N	19.51 -0.12 -0.50 N	20.35 -0.53 -0.55 N	19.59 -0.53 -0.58 N	21.74 -0.55 -0.58 N	22.73 -0.55 -0.48 N	23.65 -0.55 -0.48 N	23.94 -0.20 -0.05 N	25.47 -0.05 0.00 N	27.78 0.00 0.00 N	26.96 0.00 0.00 N	32.53 0.00 0.00 N	28.77 0.68 0.00 N	
RAMAPO___LBMP 323565	28.15 1.63 0.00 N	27.34 1.44 0.00 N	22.17 1.04 0.00 N	9.95 0.45 0.00 N	20.04 0.87 0.00 N	3.81 0.17 0.00 N	12.15 0.56 0.00 N	-88.96 -4.30 0.00 N	27.30 1.51 0.00 N	23.16 1.50 0.00 N	19.16 1.33 0.00 N	22.88 1.68 0.00 N	21.19 1.56 0.00 N	22.57 1.72 0.00 N	21.77 1.65 0.00 N	24.06 1.77 0.00 N	25.19 1.88 0.00 N	26.14 1.94 0.00 N	26.32 1.91 0.00 N	27.70 2.02 0.00 N	29.99 2.16 0.00 N	28.89 2.06 0.00 N	34.04 2.23 0.00 N	29.84 1.75 0.00 N	
RANKINE____ 23646	26.61 0.08 0.00 N	25.17 -0.73 0.00 N	20.69 -0.44 0.00 N	9.23 -0.27 0.00 N	18.66 -0.52 0.00 N	3.48 -0.16 0.00 N	11.25 -0.34 0.00 N	-82.20 2.46 0.00 N	25.21 -0.57 0.00 N	20.97 -0.69 0.00 N	17.40 -0.43 0.00 N	20.72 -0.48 0.00 N	19.18 -0.45 0.00 N	20.32 -0.53 0.00 N	19.80 -0.32 0.00 N	22.01 -0.28 -0.34 N	22.97 -0.34 -0.39 N	23.81 -0.39 -0.29 N	24.12 -0.29 -0.27 N	25.41 -0.27 -0.49 N	27.34 0.00 0.00 N	26.62 0.00 0.00 N	31.55 0.00 0.00 N	28.11 0.02 0.00 N	
RAVENSWOOD_GT2_1 24244	28.50 1.98 0.00 N	27.67 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.59 1.81 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.48 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.44 2.13 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N	
RAVENSWOOD_GT2_2 24245	28.50 1.98 0.00 N	27.67 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.59 1.81 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.48 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.44 2.13 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N	
RAVENSWOOD_GT2_3	28.53	27.68	22.44	10.07	20.28	3.85	12.28	-90.01	27.61	23.50	19.44	23.21	21.50	22.88	22.06	24.37	25.47	26.42	26.61	27.97	30.29	29.20	34.41	30.16	

24246	2.00 0.00 N	1.78 0.00 N	1.30 0.00 N	0.57 0.00 N	1.10 0.00 N	0.22 0.00 N	0.69 0.00 N	-5.35 0.00 N	1.83 0.00 N	1.85 0.00 N	1.61 0.00 N	2.01 0.00 N	1.87 0.00 N	2.03 0.00 N	1.94 0.00 N	2.09 0.00 N	2.16 0.00 N	2.22 0.00 N	2.19 0.00 N	2.30 0.00 N	2.46 0.00 N	2.37 0.00 N	2.59 0.00 N	2.07 0.00 N
RAVENSWOOD_GT2_4 24247	28.53 2.00 0.00 N	27.68 1.78 0.00 N	22.44 1.30 0.00 N	10.07 0.57 0.00 N	20.28 1.10 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.01 -5.35 0.00 N	27.61 1.83 0.00 N	23.50 1.85 0.00 N	19.44 1.61 0.00 N	23.21 2.01 0.00 N	21.50 1.87 0.00 N	22.88 2.03 0.00 N	22.06 1.94 0.00 N	24.37 2.09 0.00 N	25.47 2.16 0.00 N	26.42 2.22 0.00 N	26.61 2.19 0.00 N	27.97 2.30 0.00 N	30.29 2.46 0.00 N	29.20 2.37 0.00 N	34.41 2.59 0.00 N	30.16 2.07 0.00 N
RAVENSWOOD_GT3_1 24248	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.81 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT3_2 24249	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.81 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT3_3 24250	28.54 2.02 0.00 N	27.70 1.80 0.00 N	22.45 1.32 0.00 N	10.07 0.57 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-90.00 -5.34 0.00 N	27.63 1.85 0.00 N	23.51 1.85 0.00 N	19.46 1.63 0.00 N	23.23 2.03 0.00 N	21.51 1.89 0.00 N	22.89 2.05 0.00 N	22.08 1.96 0.00 N	24.38 2.10 0.00 N	25.49 2.18 0.00 N	26.44 2.24 0.00 N	26.62 2.21 0.00 N	28.00 2.32 0.00 N	30.32 2.49 0.00 N	29.22 2.39 0.00 N	34.43 2.62 0.00 N	30.18 2.09 0.00 N
RAVENSWOOD_GT3_4 24251	28.54 2.02 0.00 N	27.70 1.80 0.00 N	22.45 1.32 0.00 N	10.07 0.57 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-90.00 -5.34 0.00 N	27.63 1.85 0.00 N	23.51 1.85 0.00 N	19.46 1.63 0.00 N	23.23 2.03 0.00 N	21.51 1.89 0.00 N	22.89 2.05 0.00 N	22.08 1.96 0.00 N	24.38 2.10 0.00 N	25.49 2.18 0.00 N	26.44 2.24 0.00 N	26.62 2.21 0.00 N	28.00 2.32 0.00 N	30.32 2.49 0.00 N	29.22 2.39 0.00 N	34.43 2.62 0.00 N	30.18 2.09 0.00 N
RAVENSWOOD_GT_1 23729	28.58 2.05 0.00 N	27.73 1.83 0.00 N	22.47 1.35 0.00 N	10.09 0.59 0.00 N	20.31 1.13 0.00 N	3.86 0.22 0.00 N	12.30 0.71 0.00 N	-90.19 -5.52 0.00 N	27.64 1.86 0.00 N	23.56 1.90 0.00 N	19.49 1.66 0.00 N	23.28 2.08 0.00 N	21.55 1.93 0.00 N	22.94 2.09 0.00 N	22.11 1.99 0.00 N	24.42 2.13 0.00 N	25.52 2.21 0.00 N	26.47 2.27 0.00 N	26.65 2.24 0.00 N	28.02 2.35 0.00 N	30.33 2.50 0.00 N	29.25 2.42 0.00 N	34.47 2.65 0.00 N	30.23 2.13 0.00 N
RAVENSWOOD_GT_10 24258	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_11 24259	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_4 24252	28.50 1.98 0.00 N	27.66 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.27 0.68 0.00 N	-89.93 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.28 2.45 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_5 24254	28.50 1.98 0.00 N	27.66 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.27 0.68 0.00 N	-89.93 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.28 2.45 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_6 24253	28.50 1.98 0.00 N	27.66 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.27 0.68 0.00 N	-89.93 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.28 2.45 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_7 24255	28.50 1.98 0.00 N	27.66 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.27 0.68 0.00 N	-89.93 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.82 0.00 N	19.42 1.59 0.00 N	23.19 1.99 0.00 N	21.47 1.85 0.00 N	22.86 2.01 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.15 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.28 2.45 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N

RAVENSWOOD_GT_9 24257	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.48 1.83 0.00 N	19.42 1.60 0.00 N	23.19 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.28 0.00 N	30.27 2.44 0.00 N	29.18 2.35 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD___1 23533	28.54 2.01 0.00 N	27.70 1.80 0.00 N	22.46 1.33 0.00 N	10.08 0.58 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.61 1.82 0.00 N	23.53 1.87 0.00 N	19.48 1.64 0.00 N	23.24 2.04 0.00 N	21.52 1.90 0.00 N	22.90 2.05 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.47 2.17 0.00 N	26.42 2.22 0.00 N	26.60 2.19 0.00 N	27.97 2.29 0.00 N	30.27 2.44 0.00 N	29.20 2.37 0.00 N	34.41 2.60 0.00 N	30.18 2.09 0.00 N
RAVENSWOOD___2 23534	28.50 1.98 0.00 N	27.66 1.76 0.00 N	22.42 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.08 0.00 N	3.85 0.21 0.00 N	12.27 0.68 0.00 N	-89.93 -5.27 0.00 N	27.57 1.79 0.00 N	23.49 1.84 0.00 N	19.44 1.61 0.00 N	23.18 1.99 0.00 N	21.48 1.85 0.00 N	22.85 2.00 0.00 N	22.03 1.91 0.00 N	24.33 2.04 0.00 N	25.39 2.09 0.00 N	26.33 2.13 0.00 N	26.51 2.10 0.00 N	27.85 2.17 0.00 N	30.13 2.30 0.00 N	29.09 2.25 0.00 N	34.36 2.55 0.00 N	30.14 2.04 0.00 N
RAVENSWOOD___3 23535	28.51 1.98 0.00 N	27.67 1.77 0.00 N	22.43 1.29 0.00 N	10.06 0.56 0.00 N	20.26 1.09 0.00 N	3.85 0.22 0.00 N	12.27 0.68 0.00 N	-89.92 -5.26 0.00 N	27.60 1.82 0.00 N	23.49 1.83 0.00 N	19.43 1.60 0.00 N	23.20 2.00 0.00 N	21.48 1.86 0.00 N	22.86 2.02 0.00 N	22.04 1.92 0.00 N	24.35 2.06 0.00 N	25.45 2.14 0.00 N	26.40 2.20 0.00 N	26.58 2.17 0.00 N	27.96 2.29 0.00 N	30.27 2.44 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.14 2.05 0.00 N
RAVENSWOOD___4 23820	28.54 2.01 0.00 N	27.70 1.80 0.00 N	22.46 1.33 0.00 N	10.08 0.58 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.61 1.82 0.00 N	23.53 1.87 0.00 N	19.48 1.64 0.00 N	23.24 2.04 0.00 N	21.52 1.90 0.00 N	22.90 2.05 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.47 2.17 0.00 N	26.42 2.22 0.00 N	26.60 2.19 0.00 N	27.97 2.29 0.00 N	30.27 2.44 0.00 N	29.20 2.37 0.00 N	34.41 2.60 0.00 N	30.18 2.09 0.00 N
RCPL_TRUST___DRP 24196	28.55 2.03 0.00 N	27.70 1.80 0.00 N	22.46 1.32 0.00 N	10.08 0.58 0.00 N	20.29 1.12 0.00 N	3.86 0.22 0.00 N	12.28 0.69 0.00 N	-90.07 -5.40 0.00 N	27.65 1.87 0.00 N	23.53 1.87 0.00 N	19.46 1.63 0.00 N	23.24 2.05 0.00 N	21.52 1.90 0.00 N	22.90 2.06 0.00 N	22.08 1.96 0.00 N	24.40 2.11 0.00 N	25.50 2.20 0.00 N	26.46 2.26 0.00 N	26.64 2.23 0.00 N	28.01 2.34 0.00 N	30.33 2.50 0.00 N	29.24 2.41 0.00 N	34.44 2.63 0.00 N	30.20 2.10 0.00 N
RENSSELAER___COGEN 23796	27.63 1.10 0.00 N	27.04 1.14 0.00 N	21.99 0.86 0.00 N	9.91 0.41 0.00 N	19.96 0.79 0.00 N	3.79 0.16 0.00 N	12.06 0.47 0.00 N	-88.16 -3.49 0.00 N	26.91 1.12 0.00 N	22.62 0.97 0.00 N	18.43 0.60 0.00 N	21.88 0.69 0.00 N	20.28 0.66 0.00 N	21.61 0.76 0.00 N	20.79 0.67 0.00 N	23.01 0.72 0.00 N	24.06 0.75 0.00 N	24.97 0.76 0.00 N	25.14 0.73 0.00 N	26.41 0.74 0.00 N	28.63 0.80 0.00 N	27.53 0.69 0.00 N	32.57 0.76 0.00 N	28.72 0.63 0.00 N
REVERE_CPPR_DRP 24186	27.32 0.79 0.00 N	26.51 0.61 0.00 N	21.61 0.48 0.00 N	9.70 0.20 0.00 N	19.60 0.43 0.00 N	3.71 0.08 0.00 N	11.84 0.25 0.00 N	-86.57 -1.91 0.00 N	26.62 0.83 0.00 N	22.46 0.80 0.00 N	18.54 0.71 0.00 N	22.05 0.86 0.00 N	20.43 0.80 0.00 N	21.69 0.85 0.00 N	20.95 0.83 0.00 N	23.22 0.93 0.00 N	24.30 0.99 0.00 N	25.25 1.05 0.00 N	25.50 1.08 0.00 N	26.82 1.14 0.00 N	29.08 1.26 0.00 N	28.00 1.17 0.00 N	33.01 1.20 0.00 N	29.04 0.95 0.00 N
RIVERBAY____ 323610	28.55 2.02 0.00 N	27.74 1.83 0.00 N	22.50 1.36 0.00 N	10.09 0.58 0.00 N	20.30 1.13 0.00 N	3.85 0.21 0.00 N	12.28 0.69 0.00 N	-90.17 -5.51 0.00 N	27.58 1.80 0.00 N	23.53 1.87 0.00 N	19.46 1.63 0.00 N	23.23 2.03 0.00 N	21.50 1.88 0.00 N	22.87 2.03 0.00 N	22.05 1.93 0.00 N	24.34 2.05 0.00 N	25.44 2.13 0.00 N	26.41 2.21 0.00 N	26.59 2.18 0.00 N	27.96 2.28 0.00 N	30.28 2.45 0.00 N	29.19 2.36 0.00 N	34.38 2.57 0.00 N	30.17 2.08 0.00 N
ROCHESTER_9_IC 23652	26.85 0.32 0.00 N	25.68 -0.22 0.00 N	21.03 -0.10 0.00 N	9.41 -0.09 0.00 N	18.97 -0.20 0.00 N	3.57 -0.06 0.00 N	11.48 -0.11 0.00 N	-83.68 0.99 0.00 N	25.69 -0.09 0.00 N	21.51 -0.15 0.00 N	17.80 -0.03 0.00 N	21.21 0.02 0.00 N	19.65 0.02 0.00 N	20.85 0.01 0.00 N	20.25 0.13 0.00 N	22.49 0.20 0.00 N	23.52 0.22 0.00 N	24.46 0.26 0.00 N	24.73 0.32 0.00 N	26.01 0.34 0.00 N	28.09 0.26 0.00 N	27.23 0.40 0.00 N	32.10 0.28 0.00 N	28.44 0.34 0.00 N
ROSETON___1 23587	28.09 1.57 0.00 N	27.31 1.42 0.00 N	22.16 1.04 0.00 N	9.95 0.45 0.00 N	20.05 0.88 0.00 N	3.81 0.18 0.00 N	12.13 0.54 0.00 N	-88.80 -4.14 0.00 N	27.22 1.44 0.00 N	23.11 1.45 0.00 N	19.08 1.25 0.00 N	22.77 1.57 0.00 N	21.08 1.46 0.00 N	22.45 1.61 0.00 N	21.64 1.52 0.00 N	23.93 1.64 0.00 N	25.02 1.72 0.00 N	25.96 1.76 0.00 N	26.14 1.74 0.00 N	27.50 1.83 0.00 N	29.79 1.96 0.00 N	28.69 1.85 0.00 N	33.83 2.02 0.00 N	29.69 1.60 0.00 N
ROSETON___2 23588	28.09 1.57 0.00 N	27.31 1.42 0.00 N	22.16 1.04 0.00 N	9.95 0.45 0.00 N	20.05 0.88 0.00 N	3.81 0.18 0.00 N	12.13 0.54 0.00 N	-88.80 -4.14 0.00 N	27.22 1.44 0.00 N	23.11 1.45 0.00 N	19.08 1.25 0.00 N	22.77 1.57 0.00 N	21.08 1.46 0.00 N	22.45 1.61 0.00 N	21.64 1.52 0.00 N	23.93 1.64 0.00 N	25.02 1.72 0.00 N	25.96 1.76 0.00 N	26.14 1.74 0.00 N	27.50 1.83 0.00 N	29.79 1.96 0.00 N	28.69 1.85 0.00 N	33.83 2.02 0.00 N	29.69 1.60 0.00 N
RUSSELL___1 23602	27.55 1.03 0.00 N	26.41 0.51 0.00 N	21.63 0.50 0.00 N	9.67 0.17 0.00 N	19.49 0.32 0.00 N	3.67 0.04 0.00 N	11.78 0.19 0.00 N	-85.77 -1.11 0.00 N	26.30 0.51 0.00 N	22.06 0.41 0.00 N	18.31 0.47 0.00 N	21.85 0.65 0.00 N	20.30 0.67 0.00 N	21.59 0.74 0.00 N	21.02 0.90 0.00 N	23.38 1.09 0.00 N	24.47 1.16 0.00 N	25.46 1.26 0.00 N	25.73 1.32 0.00 N	27.05 1.38 0.00 N	29.25 1.43 0.00 N	28.35 1.51 0.00 N	33.38 1.57 0.00 N	29.47 1.38 0.00 N
RUSSELL___2 23532	27.55 1.03 0.00 N	26.41 0.51 0.00 N	21.63 0.50 0.00 N	9.67 0.17 0.00 N	19.49 0.32 0.00 N	3.67 0.04 0.00 N	11.78 0.19 0.00 N	-85.77 -1.11 0.00 N	26.30 0.51 0.00 N	22.06 0.41 0.00 N	18.31 0.47 0.00 N	21.85 0.65 0.00 N	20.30 0.67 0.00 N	21.59 0.74 0.00 N	21.02 0.90 0.00 N	23.38 1.09 0.00 N	24.47 1.16 0.00 N	25.46 1.26 0.00 N	25.73 1.32 0.00 N	27.05 1.38 0.00 N	29.25 1.43 0.00 N	28.35 1.51 0.00 N	33.38 1.57 0.00 N	29.47 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3	26.96	25.82	21.15	9.45	19.07	3.59	11.53	-84.03	25.75	21.57	17.88	21.31	19.76	20.99	20.40	22.68	23.72	24.68	24.94	26.24	28.34	27.47	32.37	28.65
23549	0.43	-0.08	0.02	-0.04	-0.10	-0.05	-0.05	0.64	-0.03	-0.08	0.05	0.12	0.14	0.14	0.28	0.39	0.41	0.48	0.53	0.56	0.51	0.63	0.56	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___4	27.54	26.39	21.62	9.66	19.49	3.67	11.77	-85.68	26.29	22.05	18.30	21.84	20.29	21.58	21.01	23.37	24.46	25.45	25.71	27.04	29.24	28.34	33.35	29.46
23556	1.02	0.49	0.49	0.17	0.32	0.04	0.19	-1.02	0.50	0.40	0.47	0.65	0.66	0.73	0.89	1.08	1.15	1.25	1.30	1.37	1.41	1.50	1.54	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___STATION	26.96	25.82	21.15	9.45	19.07	3.59	11.53	-84.03	25.75	21.57	17.88	21.31	19.76	20.99	20.40	22.68	23.72	24.68	24.94	26.24	28.34	27.47	32.37	28.65
23914	0.43	-0.08	0.02	-0.04	-0.10	-0.05	-0.05	0.64	-0.03	-0.08	0.05	0.12	0.14	0.14	0.28	0.39	0.41	0.48	0.53	0.56	0.51	0.63	0.56	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD	26.72	25.92	21.13	9.48	19.15	3.62	11.57	-84.63	25.98	21.91	18.10	21.50	19.90	21.12	20.39	22.59	23.63	24.52	24.76	26.13	28.39	27.36	32.27	28.45
24043	0.19	0.02	0.00	-0.02	-0.02	-0.01	-0.02	0.03	0.20	0.25	0.27	0.30	0.27	0.27	0.27	0.30	0.33	0.32	0.36	0.46	0.56	0.52	0.46	0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___I	27.54	26.91	21.89	9.85	19.88	3.79	12.00	-87.74	26.79	22.60	18.54	22.06	20.44	21.76	20.97	23.19	24.25	25.16	25.34	26.61	28.83	27.74	32.78	28.87
23801	1.02	1.01	0.76	0.35	0.71	0.15	0.41	-3.08	1.01	0.95	0.71	0.86	0.81	0.91	0.84	0.90	0.94	0.96	0.92	0.94	1.00	0.90	0.97	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II	27.48	26.86	21.85	9.84	19.84	3.77	11.97	-87.53	26.72	22.51	18.44	21.93	20.31	21.64	20.83	23.05	24.10	25.01	25.19	26.43	28.65	27.55	32.59	28.72
23799	0.95	0.96	0.72	0.34	0.67	0.14	0.39	-2.87	0.93	0.86	0.61	0.73	0.69	0.79	0.71	0.76	0.79	0.81	0.78	0.76	0.82	0.72	0.78	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA OSWGO___HYD	26.30	25.52	20.83	9.35	18.89	3.57	11.40	-83.28	25.50	21.46	17.69	21.06	19.50	20.72	20.03	22.19	23.22	24.11	24.34	25.61	27.74	26.75	31.58	27.90
24041	-0.23	-0.38	-0.30	-0.15	-0.29	-0.07	-0.19	1.39	-0.28	-0.20	-0.13	-0.14	-0.12	-0.13	-0.09	-0.09	-0.09	-0.10	-0.07	-0.06	-0.09	-0.08	-0.23	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SENECA___ENERGY	26.51	25.54	20.89	9.37	18.92	3.57	11.42	-83.49	25.76	21.68	17.91	21.34	19.77	21.01	20.35	22.57	23.61	24.50	24.74	26.02	28.14	27.15	31.98	28.24
23797	-0.01	-0.36	-0.24	-0.13	-0.26	-0.07	-0.17	1.17	-0.03	0.03	0.08	0.15	0.14	0.16	0.23	0.28	0.30	0.29	0.33	0.34	0.31	0.31	0.17	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOEMAKER___GT	28.09	27.28	22.15	9.94	20.04	3.81	12.13	-88.73	27.24	23.10	19.08	22.77	21.09	22.46	21.66	23.97	25.08	26.02	26.21	27.58	29.88	28.77	33.91	29.76
23640	1.57	1.38	1.02	0.44	0.87	0.18	0.54	-4.07	1.45	1.44	1.25	1.57	1.46	1.61	1.54	1.68	1.77	1.82	1.80	1.91	2.05	1.94	2.10	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
SHOREHAM_IC_1	28.85	28.14	22.98	10.29	20.62	3.86	12.51	-91.99	27.94	23.59	19.62	23.37	21.76	23.29	22.48	24.73	25.79	26.97	27.19	28.53	30.82	29.22	34.50	30.48
23715	2.32	2.24	1.85	0.79	1.45	0.23	0.92	-7.32	2.15	1.94	1.79	2.18	2.14	2.44	2.36	2.44	2.48	2.77	2.78	2.86	2.99	2.38	2.69	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SHOREHAM_IC_2	28.85	28.14	22.98	10.29	20.62	3.86	12.51	-91.99	27.94	23.59	19.62	23.37	21.76	23.29	22.48	24.73	25.79	26.97	27.19	28.53	30.82	29.22	34.50	30.48
23716	2.32	2.24	1.85	0.79	1.45	0.23	0.92	-7.32	2.15	1.94	1.79	2.18	2.14	2.44	2.36	2.44	2.48	2.77	2.78	2.86	2.99	2.38	2.69	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
SISSONVILLE___	26.67	26.06	21.24	9.54	19.27	3.64	11.70	-85.43	25.86	21.58	17.78	20.94	19.26	20.08	19.30	21.41	22.38	23.29	23.58	25.16	27.44	26.65	32.20	28.51
23735	0.14	0.16	0.11	0.04	0.10	0.01	0.12	-0.77	0.08	-0.08	-0.05	-0.26	-0.36	-0.76	-0.82	-0.88	-0.93	-0.91	-0.83	-0.51	-0.38	-0.18	0.39	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
SITHE_IND_GS1	25.88	25.15	20.54	9.22	18.61	3.52	11.24	-82.12	25.09	21.11	17.39	20.70	19.17	20.37	19.68	21.82	22.81	23.69	23.90	25.15	27.23	26.28	31.06	27.49
24169	-0.64	-0.75	-0.59	-0.28	-0.56	-0.11	-0.35	2.54	-0.69	-0.55	-0.44	-0.50	-0.45	-0.48	-0.44	-0.47	-0.49	-0.51	-0.51	-0.53	-0.60	-0.56	-0.75	-0.60
	0.00	0.00	0.00	0.00</																				

24170	-0.64 0.00 N	-0.75 0.00 N	-0.59 0.00 N	-0.28 0.00 N	-0.56 0.00 N	-0.11 0.00 N	-0.35 0.00 N	2.54 0.00 N	-0.69 0.00 N	-0.55 0.00 N	-0.44 0.00 N	-0.50 0.00 N	-0.45 0.00 N	-0.48 0.00 N	-0.44 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.51 0.00 N	-0.51 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.56 0.00 N	-0.75 0.00 N	-0.60 0.00 N
SITHE_IND_GS3 24171	25.88 -0.64 0.00 N	25.15 -0.75 0.00 N	20.54 -0.59 0.00 N	9.22 -0.28 0.00 N	18.61 -0.56 0.00 N	3.52 -0.11 0.00 N	11.24 -0.35 0.00 N	-82.12 2.54 0.00 N	25.09 -0.69 0.00 N	21.11 -0.55 0.00 N	17.39 -0.44 0.00 N	20.70 -0.50 0.00 N	19.17 -0.45 0.00 N	20.37 -0.48 0.00 N	19.68 -0.44 0.00 N	21.82 -0.47 0.00 N	22.81 -0.49 0.00 N	23.69 -0.51 0.00 N	23.90 -0.51 0.00 N	25.15 -0.53 0.00 N	27.23 -0.60 0.00 N	26.28 -0.56 0.00 N	31.06 -0.75 0.00 N	27.49 -0.60 0.00 N
SITHE_IND_GS4 24172	25.88 -0.64 0.00 N	25.15 -0.75 0.00 N	20.54 -0.59 0.00 N	9.22 -0.28 0.00 N	18.61 -0.56 0.00 N	3.52 -0.11 0.00 N	11.24 -0.35 0.00 N	-82.12 2.54 0.00 N	25.09 -0.69 0.00 N	21.11 -0.55 0.00 N	17.39 -0.44 0.00 N	20.70 -0.50 0.00 N	19.17 -0.45 0.00 N	20.37 -0.48 0.00 N	19.68 -0.44 0.00 N	21.82 -0.47 0.00 N	22.81 -0.49 0.00 N	23.69 -0.51 0.00 N	23.90 -0.51 0.00 N	25.15 -0.53 0.00 N	27.23 -0.60 0.00 N	26.28 -0.56 0.00 N	31.06 -0.75 0.00 N	27.49 -0.60 0.00 N
SITHE___BATAVIA 24024	26.84 0.32 0.00 N	25.46 -0.44 0.00 N	20.93 -0.20 0.00 N	9.35 -0.15 0.00 N	18.86 -0.32 0.00 N	3.49 -0.15 0.00 N	11.35 -0.24 0.00 N	-83.24 1.42 0.00 N	25.38 -0.40 0.00 N	21.09 -0.57 0.00 N	17.53 -0.30 0.00 N	20.89 -0.31 0.00 N	19.36 -0.27 0.00 N	20.49 -0.36 0.00 N	19.96 -0.16 0.00 N	22.19 -0.10 0.00 N	23.17 -0.14 0.00 N	24.09 -0.11 0.00 N	24.40 -0.01 0.00 N	25.73 0.05 0.00 N	27.72 -0.11 0.00 N	27.01 0.17 0.00 N	31.94 0.12 0.00 N	28.40 0.31 0.00 N
SITHE___INDEPEND 23800	25.88 -0.64 0.00 N	25.15 -0.75 0.00 N	20.54 -0.59 0.00 N	9.22 -0.28 0.00 N	18.61 -0.56 0.00 N	3.52 -0.11 0.00 N	11.24 -0.35 0.00 N	-82.12 2.54 0.00 N	25.09 -0.69 0.00 N	21.11 -0.55 0.00 N	17.39 -0.44 0.00 N	20.70 -0.50 0.00 N	19.17 -0.45 0.00 N	20.37 -0.48 0.00 N	19.68 -0.44 0.00 N	21.82 -0.47 0.00 N	22.81 -0.49 0.00 N	23.69 -0.51 0.00 N	23.90 -0.51 0.00 N	25.15 -0.53 0.00 N	27.23 -0.60 0.00 N	26.28 -0.56 0.00 N	31.06 -0.75 0.00 N	27.49 -0.60 0.00 N
SITHE___MASSENA 23902	26.41 -0.11 0.00 N	25.85 -0.05 0.00 N	21.09 -0.04 0.00 N	9.47 -0.03 0.00 N	19.13 -0.04 0.00 N	3.62 -0.02 0.00 N	11.61 0.02 0.00 N	-84.66 0.00 0.00 N	25.54 -0.24 0.00 N	21.35 -0.31 0.00 N	17.59 -0.24 0.00 N	20.83 -0.37 0.00 N	19.23 -0.39 0.00 N	20.16 -0.69 0.00 N	19.46 -0.66 0.00 N	21.59 -0.69 0.00 N	22.57 -0.73 0.00 N	23.47 -0.73 0.00 N	23.72 -0.70 0.00 N	25.00 -0.68 0.00 N	27.21 -0.62 0.00 N	26.35 -0.48 0.00 N	31.77 -0.04 0.00 N	28.19 0.10 0.00 N
SITHE___OGDNSBRG 24021	26.87 0.34 0.00 N	26.26 0.36 0.00 N	21.41 0.28 0.00 N	9.61 0.11 0.00 N	19.42 0.25 0.00 N	3.67 0.04 0.00 N	11.80 0.21 0.00 N	-86.12 -1.45 0.00 N	26.03 0.25 0.00 N	21.78 0.12 0.00 N	17.96 0.13 0.00 N	21.22 0.03 0.00 N	19.58 -0.05 0.00 N	20.47 -0.38 0.00 N	19.75 -0.38 0.00 N	21.91 -0.37 0.00 N	22.91 -0.40 0.00 N	23.84 -0.36 0.00 N	24.10 -0.31 0.00 N	25.48 -0.20 0.00 N	27.76 -0.06 0.00 N	26.90 0.06 0.00 N	32.45 0.64 0.00 N	28.73 0.64 0.00 N
SITHE___STERLING 23777	27.05 0.52 0.00 N	26.25 0.35 0.00 N	21.40 0.27 0.00 N	9.61 0.11 0.00 N	19.40 0.24 0.00 N	3.67 0.04 0.00 N	11.71 0.13 0.00 N	-85.70 -1.04 0.00 N	26.31 0.53 0.00 N	22.18 0.53 0.00 N	18.31 0.48 0.00 N	21.78 0.59 0.00 N	20.19 0.56 0.00 N	21.45 0.60 0.00 N	20.72 0.60 0.00 N	22.97 0.68 0.00 N	24.03 0.73 0.00 N	24.96 0.76 0.00 N	25.21 0.79 0.00 N	26.51 0.83 0.00 N	28.72 0.89 0.00 N	27.66 0.83 0.00 N	32.62 0.81 0.00 N	28.72 0.63 0.00 N
SOUTH CAIRO___GT 23612	28.04 1.52 0.00 N	27.27 1.37 0.00 N	22.12 0.99 0.00 N	9.93 0.43 0.00 N	20.01 0.84 0.00 N	3.81 0.17 0.00 N	12.09 0.50 0.00 N	-88.40 -3.74 0.00 N	27.12 1.34 0.00 N	23.01 1.35 0.00 N	18.91 1.08 0.00 N	22.54 1.34 0.00 N	20.89 1.27 0.00 N	22.25 1.40 0.00 N	21.43 1.31 0.00 N	23.72 1.43 0.00 N	24.80 1.50 0.00 N	25.73 1.53 0.00 N	25.93 1.52 0.00 N	27.35 1.67 0.00 N	29.65 1.82 0.00 N	28.52 1.69 0.00 N	33.63 1.82 0.00 N	29.49 1.40 0.00 N
SOUTH HAMPTN___IC 23720	29.69 3.17 0.00 N	28.84 2.93 0.00 N	23.47 2.34 0.00 N	10.50 1.00 0.00 N	21.04 1.87 0.00 N	3.93 0.30 0.00 N	12.75 1.16 0.00 N	-93.78 -9.12 0.00 N	28.68 2.90 0.00 N	24.39 2.73 0.00 N	20.35 2.52 0.00 N	24.31 3.12 0.00 N	22.64 3.02 0.00 N	24.22 3.37 0.00 N	23.38 3.26 0.00 N	25.75 3.46 0.00 N	26.85 3.54 0.00 N	28.04 3.85 0.00 N	28.28 3.86 0.00 N	29.67 4.00 0.00 N	32.04 4.21 0.00 N	30.34 3.51 0.00 N	35.70 3.89 0.00 N	31.38 3.29 0.00 N
SOUTHOLD___IC 23719	31.54 5.01 0.00 N	30.35 4.45 0.00 N	24.60 3.47 0.00 N	10.97 1.47 0.00 N	21.99 2.82 0.00 N	4.11 0.48 0.00 N	13.29 1.70 0.00 N	-97.88 -13.21 0.00 N	30.25 4.46 0.00 N	25.96 4.30 0.00 N	21.84 4.01 0.00 N	26.20 5.01 0.00 N	24.43 4.81 0.00 N	26.15 5.30 0.00 N	25.29 5.17 0.00 N	27.90 5.61 0.00 N	29.08 5.78 0.00 N	30.33 6.13 0.00 N	30.58 6.17 0.00 N	32.14 6.47 0.00 N	34.74 6.91 0.00 N	32.77 5.93 0.00 N	38.28 6.47 0.00 N	33.38 5.29 0.00 N
ST LAWRENCE____ 23600	26.13 -0.39 0.00 N	25.59 -0.31 0.00 N	20.87 -0.26 0.00 N	9.38 -0.12 0.00 N	18.94 -0.23 0.00 N	3.58 -0.05 0.00 N	11.49 -0.10 0.00 N	-83.78 0.89 0.00 N	25.26 -0.53 0.00 N	21.12 -0.54 0.00 N	17.39 -0.44 0.00 N	20.61 -0.58 0.00 N	19.04 -0.58 0.00 N	20.08 -0.76 0.00 N	19.40 -0.72 0.00 N	21.53 -0.76 0.00 N	22.49 -0.82 0.00 N	23.38 -0.82 0.00 N	23.62 -0.79 0.00 N	24.87 -0.81 0.00 N	27.04 -0.79 0.00 N	26.18 -0.65 0.00 N	31.41 -0.40 0.00 N	27.88 -0.22 0.00 N
STATION 5_MISC_HYD 23604	27.37 0.84 0.00 N	26.37 0.47 0.00 N	21.58 0.45 0.00 N	9.63 0.14 0.00 N	19.41 0.24 0.00 N	3.65 0.02 0.00 N	11.69 0.11 0.00 N	-84.91 -0.25 0.00 N	25.77 -0.02 0.00 N	21.70 0.04 0.00 N	18.12 0.30 0.00 N	21.69 0.49 0.00 N	20.29 0.66 0.00 N	21.67 0.82 0.00 N	21.17 1.05 0.00 N	23.59 1.31 0.00 N	24.72 1.41 0.00 N	25.77 1.57 0.00 N	26.06 1.65 0.00 N	27.41 1.74 0.00 N	29.64 1.82 0.00 N	28.71 1.88 0.00 N	33.83 2.02 0.00 N	29.77 1.68 0.00 N
STEEL___WIND 323596	26.62 0.10 0.00 N	25.18 -0.72 0.00 N	20.71 -0.42 0.00 N	9.24 -0.26 0.00 N	18.67 -0.50 0.00 N	3.48 -0.15 0.00 N	11.25 -0.34 0.00 N	-82.20 2.46 0.00 N	25.22 -0.56 0.00 N	20.99 -0.67 0.00 N	17.40 -0.42 0.00 N	20.73 -0.46 0.00 N	19.19 -0.44 0.00 N	20.33 -0.52 0.00 N	19.81 -0.31 0.00 N	22.02 -0.26 0.00 N	22.98 -0.33 0.00 N	23.82 -0.38 0.00 N	24.13 -0.28 0.00 N	25.43 -0.25 0.00 N	27.35 -0.48 0.00 N	26.63 -0.20 0.00 N	31.56 -0.25 0.00 N	28.13 0.03 0.00 N

STEUBEN_REC_LFGE 323667	27.24 0.72 0.00 N	25.85 -0.05 0.00 N	21.18 0.05 0.00 N	9.46 -0.04 0.00 N	19.16 -0.01 0.00 N	3.58 -0.05 0.00 N	11.54 -0.04 0.00 N	-84.48 0.18 0.00 N	26.28 0.50 0.00 N	22.08 0.42 0.00 N	18.32 0.49 0.00 N	21.84 0.65 0.00 N	20.22 0.59 0.00 N	21.47 0.62 0.00 N	20.88 0.75 0.00 N	23.18 0.90 0.00 N	24.22 0.91 0.00 N	25.07 0.87 0.00 N	25.38 0.97 0.00 N	26.70 1.02 0.00 N	28.72 0.89 0.00 N	27.74 0.90 0.00 N	32.67 0.86 0.00 N	28.86 0.76 0.00 N
STONY___BROOK 24151	29.13 2.60 0.00 N	28.33 2.43 0.00 N	23.02 1.89 0.00 N	10.31 0.81 0.00 N	20.67 1.50 0.00 N	3.87 0.24 0.00 N	12.53 0.95 0.00 N	-92.05 -7.39 0.00 N	28.14 2.36 0.00 N	23.88 2.23 0.00 N	19.88 2.05 0.00 N	23.68 2.49 0.00 N	21.90 2.28 0.00 N	23.32 2.47 0.00 N	22.49 2.37 0.00 N	24.80 2.51 0.00 N	25.88 2.57 0.00 N	26.95 2.75 0.00 N	27.15 2.74 0.00 N	28.50 2.83 0.00 N	30.92 3.10 0.00 N	29.68 2.84 0.00 N	34.97 3.16 0.00 N	30.76 2.67 0.00 N
STURGEON_POOL_HYD 23609	28.86 2.34 0.00 N	28.04 2.14 0.00 N	22.75 1.62 0.00 N	10.21 0.71 0.00 N	20.59 1.42 0.00 N	3.92 0.28 0.00 N	12.46 0.87 0.00 N	-91.21 -6.55 0.00 N	28.08 2.30 0.00 N	23.89 2.23 0.00 N	19.70 1.88 0.00 N	23.50 2.30 0.00 N	21.76 2.14 0.00 N	23.17 2.33 0.00 N	22.35 2.23 0.00 N	24.70 2.41 0.00 N	25.85 2.55 0.00 N	26.83 2.63 0.00 N	27.03 2.62 0.00 N	28.55 2.87 0.00 N	30.94 3.11 0.00 N	29.73 2.89 0.00 N	34.92 3.11 0.00 N	30.55 2.45 0.00 N
SYNERGY___BIOGAS 323694	26.84 0.32 0.00 N	25.46 -0.44 0.00 N	20.93 -0.20 0.00 N	9.35 -0.15 0.00 N	18.86 -0.32 0.00 N	3.49 -0.15 0.00 N	11.35 -0.24 0.00 N	-83.24 1.42 0.00 N	25.38 -0.40 0.00 N	21.09 -0.57 0.00 N	17.53 -0.30 0.00 N	20.89 -0.31 0.00 N	19.36 -0.27 0.00 N	20.49 -0.36 0.00 N	19.96 -0.16 0.00 N	22.19 -0.10 0.00 N	23.17 -0.14 0.00 N	24.09 -0.11 0.00 N	24.40 -0.01 0.00 N	25.73 0.05 0.00 N	27.72 -0.11 0.00 N	27.01 0.17 0.00 N	31.94 0.12 0.00 N	28.40 0.31 0.00 N
SYRACUSE___ENERGY_ST1 323597	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N
SYRACUSE___ENERGY_ST2 323598	26.45 -0.08 0.00 N	25.64 -0.26 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.19 0.00 N	3.59 -0.05 0.00 N	11.46 -0.13 0.00 N	-83.79 0.87 0.00 N	25.69 -0.10 0.00 N	21.62 -0.03 0.00 N	17.84 0.01 0.00 N	21.23 0.04 0.00 N	19.67 0.04 0.00 N	20.91 0.06 0.00 N	20.22 0.09 0.00 N	22.41 0.12 0.00 N	23.45 0.14 0.00 N	24.35 0.15 0.00 N	24.58 0.17 0.00 N	25.86 0.18 0.00 N	28.00 0.16 0.00 N	26.99 0.16 0.00 N	31.85 0.04 0.00 N	28.13 0.04 0.00 N
SYRACUSE___POWER 24017	26.47 -0.06 0.00 N	25.66 -0.24 0.00 N	20.94 -0.19 0.00 N	9.40 -0.10 0.00 N	18.98 -0.20 0.00 N	3.58 -0.05 0.00 N	11.45 -0.14 0.00 N	-83.71 0.95 0.00 N	25.69 -0.10 0.00 N	21.64 -0.02 0.00 N	17.85 0.02 0.00 N	21.25 0.05 0.00 N	19.69 0.07 0.00 N	20.94 0.09 0.00 N	20.24 0.12 0.00 N	22.44 0.15 0.00 N	23.47 0.17 0.00 N	24.37 0.17 0.00 N	24.61 0.20 0.00 N	25.89 0.21 0.00 N	28.03 0.19 0.00 N	27.02 0.18 0.00 N	31.88 0.07 0.00 N	28.15 0.05 0.00 N
TRIGEN___CC 323695	28.64 2.11 0.00 N	27.83 1.93 0.00 N	22.55 1.42 0.00 N	10.11 0.61 0.00 N	20.32 1.14 0.00 N	3.84 0.20 0.00 N	12.32 0.73 0.00 N	-90.21 -5.55 0.00 N	27.66 1.88 0.00 N	23.55 1.89 0.00 N	19.54 1.71 -0.01 N	23.23 2.03 0.00 N	21.49 1.87 0.00 N	22.90 2.05 0.00 N	22.07 1.95 0.00 N	24.37 2.08 0.00 N	25.44 2.13 0.00 N	26.44 2.24 0.00 N	26.61 2.19 0.00 N	27.98 2.31 0.00 N	30.37 2.54 0.00 N	29.19 2.36 0.00 N	34.39 2.58 0.00 N	30.20 2.11 0.00 N
UNION___PROCESSING_DRP 323587	26.59 0.06 0.00 N	25.47 -0.43 0.00 N	20.87 -0.26 0.00 N	9.33 -0.16 0.00 N	18.82 -0.35 0.00 N	3.54 -0.09 0.00 N	11.38 -0.21 0.00 N	-82.95 1.70 0.00 N	25.40 -0.38 0.00 N	21.26 -0.40 0.00 N	17.60 -0.23 0.00 N	20.98 -0.22 0.00 N	19.44 -0.18 0.00 N	20.63 -0.22 0.00 N	20.04 -0.08 0.00 N	22.27 -0.02 0.00 N	23.28 -0.03 0.00 N	24.20 0.00 0.00 N	24.47 0.06 0.00 N	25.74 0.07 0.00 N	27.79 -0.04 0.00 N	26.95 0.11 0.00 N	31.78 -0.03 0.00 N	28.17 0.08 0.00 N
UPPER HUDSON___HYD 24058	28.04 1.52 0.00 N	27.39 1.49 0.00 N	22.23 1.10 0.00 N	10.01 0.51 0.00 N	20.16 0.99 0.00 N	3.84 0.20 0.00 N	12.22 0.63 0.00 N	-89.31 -4.65 0.00 N	27.62 1.83 0.00 N	23.49 1.83 0.00 N	19.19 1.35 0.00 N	22.90 1.70 0.00 N	21.11 1.49 0.00 N	22.44 1.59 0.00 N	21.06 0.94 0.00 N	23.42 1.13 0.00 N	24.38 1.08 0.00 N	25.36 1.15 0.00 N	25.80 1.39 0.00 N	27.39 1.71 0.00 N	30.04 2.22 0.00 N	28.81 1.98 0.00 N	33.93 2.12 0.00 N	29.70 1.60 0.00 N
UPPER RAQUET___HYD 24056	26.67 0.14 0.00 N	26.06 0.16 0.00 N	21.24 0.11 0.00 N	9.54 0.04 0.00 N	19.27 0.10 0.00 N	3.64 0.01 0.00 N	11.70 0.12 0.00 N	-85.43 -0.77 0.00 N	25.86 0.08 0.00 N	21.58 -0.08 0.00 N	17.78 -0.05 0.00 N	20.94 -0.26 0.00 N	19.26 -0.36 0.00 N	20.08 -0.76 0.00 N	19.30 -0.82 0.00 N	21.41 -0.88 0.00 N	22.38 -0.93 0.00 N	23.29 -0.91 0.00 N	23.58 -0.83 0.00 N	25.16 -0.51 0.00 N	27.44 -0.38 0.00 N	26.65 -0.18 0.00 N	32.20 0.39 0.00 N	28.51 0.41 0.00 N
VISCHER___FERRY HYD 24020	27.97 1.44 0.00 N	27.35 1.45 0.00 N	22.23 1.10 0.00 N	10.02 0.52 0.00 N	20.17 1.00 0.00 N	3.82 0.19 0.00 N	12.18 0.59 0.00 N	-89.16 -4.50 0.00 N	27.29 1.51 0.00 N	23.07 1.42 0.00 N	18.85 1.02 0.00 N	22.45 1.25 0.00 N	20.79 1.17 0.00 N	22.16 1.31 0.00 N	21.25 1.13 0.00 N	23.52 1.23 0.00 N	24.59 1.28 0.00 N	25.52 1.32 0.00 N	25.72 1.31 0.00 N	27.07 1.39 0.00 N	29.38 1.55 0.00 N	28.20 1.37 0.00 N	33.33 1.52 0.00 N	29.31 1.22 0.00 N
WADING RIVER_IC_1 23522	28.92 2.39 0.00 N	28.22 2.32 0.00 N	23.04 1.91 0.00 N	10.32 0.82 0.00 N	20.67 1.51 0.00 N	3.86 0.23 0.00 N	12.53 0.95 0.00 N	-92.18 -7.52 0.00 N	28.00 2.22 0.00 N	23.65 1.99 0.00 N	19.66 1.83 0.00 N	23.44 2.25 0.00 N	21.84 2.22 0.00 N	23.38 2.53 0.00 N	22.55 2.43 0.00 N	24.80 2.51 0.00 N	25.87 2.56 0.00 N	27.06 2.86 0.00 N	27.29 2.87 0.00 N	28.63 2.95 0.00 N	30.88 3.06 0.00 N	29.25 2.41 0.00 N	34.56 2.75 0.00 N	30.53 2.44 0.00 N
WADING RIVER_IC_2 23547	28.92 2.39 0.00 N	28.22 2.32 0.00 N	23.04 1.91 0.00 N	10.32 0.82 0.00 N	20.67 1.51 0.00 N	3.86 0.23 0.00 N	12.53 0.95 0.00 N	-92.18 -7.52 0.00 N	28.00 2.22 0.00 N	23.65 1.99 0.00 N	19.66 1.83 0.00 N	23.44 2.25 0.00 N	21.84 2.22 0.00 N	23.38 2.53 0.00 N	22.55 2.43 0.00 N	24.80 2.51 0.00 N	25.87 2.56 0.00 N	27.06 2.86 0.00 N	27.29 2.87 0.00 N	28.63 2.95 0.00 N	30.88 3.06 0.00 N	29.25 2.41 0.00 N	34.56 2.75 0.00 N	30.53 2.44 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
WADING RIVER_IC_3 23601	28.92 2.39 0.00 N	28.22 2.32 0.00 N	23.04 1.91 0.00 N	10.32 0.82 0.00 N	20.67 1.51 0.00 N	3.86 0.23 0.00 N	12.53 0.95 0.00 N	-92.18 -7.52 0.00 N	28.00 2.22 0.00 N	23.65 1.99 0.00 N	19.66 1.83 0.00 N	23.44 2.25 0.00 N	21.84 2.22 0.00 N	23.38 2.53 0.00 N	22.55 2.43 0.00 N	24.80 2.51 0.00 N	25.87 2.56 0.00 N	27.06 2.86 0.00 N	27.29 2.87 0.00 N	28.63 2.95 0.00 N	30.88 3.06 0.00 N	29.25 2.41 0.00 N	34.56 2.75 0.00 N	30.53 2.44 0.00 N	
WALDEN___HYDRO 24148	28.22 1.70 0.00 N	27.36 1.46 0.00 N	22.17 1.04 0.00 N	9.95 0.45 0.00 N	20.03 0.86 0.00 N	3.81 0.17 0.00 N	12.12 0.53 0.00 N	-88.73 -4.07 0.00 N	27.26 1.48 0.00 N	23.15 1.50 0.00 N	19.14 1.31 0.00 N	22.87 1.68 0.00 N	21.20 1.58 0.00 N	22.58 1.73 0.00 N	21.77 1.65 0.00 N	24.09 1.80 0.00 N	25.20 1.89 0.00 N	26.16 1.96 0.00 N	26.34 1.93 0.00 N	27.73 2.05 0.00 N	30.05 2.22 0.00 N	28.93 2.09 0.00 N	34.10 2.28 0.00 N	29.89 1.79 0.00 N	
WARRENSBURG____ 23737	28.25 1.73 0.00 N	27.58 1.68 0.00 N	22.38 1.25 0.00 N	10.08 0.58 0.00 N	20.30 1.12 0.00 N	3.86 0.23 0.00 N	12.31 0.72 0.00 N	-89.94 -5.28 0.00 N	27.84 2.06 0.00 N	23.70 2.04 0.00 N	19.35 1.52 0.00 N	22.99 1.80 0.00 N	21.15 1.53 0.00 N	22.43 1.58 0.00 N	21.01 0.89 0.00 N	23.34 1.05 0.00 N	24.31 1.00 0.00 N	25.29 1.09 0.00 N	25.76 1.35 0.00 N	27.47 1.80 0.00 N	30.23 2.40 0.00 N	29.05 2.21 0.00 N	34.20 2.39 0.00 N	29.92 1.82 0.00 N	
WATERSIDE___6 8 9 23538	28.54 2.01 0.00 N	27.70 1.80 0.00 N	22.46 1.33 0.00 N	10.08 0.58 0.00 N	20.28 1.11 0.00 N	3.85 0.22 0.00 N	12.28 0.69 0.00 N	-90.10 -5.44 0.00 N	27.61 1.82 0.00 N	23.53 1.87 0.00 N	19.48 1.64 0.00 N	23.24 2.04 0.00 N	21.52 1.90 0.00 N	22.90 2.05 0.00 N	22.08 1.96 0.00 N	24.38 2.09 0.00 N	25.47 2.17 0.00 N	26.42 2.22 0.00 N	26.60 2.19 0.00 N	27.97 2.29 0.00 N	30.27 2.44 0.00 N	29.20 2.37 0.00 N	34.41 2.60 0.00 N	30.18 2.09 0.00 N	
WDELAWARE___HYD 323627	27.41 0.89 0.00 N	26.57 0.67 0.00 N	21.55 0.43 0.00 N	9.67 0.17 0.00 N	19.48 0.31 0.00 N	3.71 0.08 0.00 N	11.77 0.19 0.00 N	-86.22 -1.55 0.00 N	26.54 0.76 0.00 N	22.57 0.91 0.00 N	18.67 0.84 0.00 N	22.30 1.10 0.00 N	20.65 1.02 0.00 N	21.95 1.11 0.00 N	21.18 1.06 0.00 N	23.43 1.14 0.00 N	24.52 1.22 0.00 N	25.45 1.25 0.00 N	25.64 1.23 0.00 N	27.03 1.35 0.00 N	29.32 1.49 0.00 N	28.20 1.36 0.00 N	33.17 1.36 0.00 N	29.02 0.93 0.00 N	
WEST BABYLON___IC 23714	29.01 2.48 0.00 N	28.20 2.30 0.00 N	22.86 1.74 0.00 N	10.24 0.74 0.00 N	20.54 1.37 0.00 N	3.87 0.23 0.00 N	12.45 0.87 0.00 N	-91.20 -6.54 0.00 N	27.95 2.16 0.00 N	23.77 2.12 0.00 N	19.78 1.95 0.00 N	23.55 2.36 0.00 N	21.80 2.18 0.00 N	23.25 2.41 0.00 N	22.43 2.30 0.00 N	24.76 2.47 0.00 N	25.86 2.55 0.00 N	26.87 2.67 0.00 N	27.06 2.65 0.00 N	28.43 2.76 0.00 N	30.86 3.03 0.00 N	29.63 2.79 0.00 N	34.91 3.10 0.00 N	30.64 2.55 0.00 N	
WEST CANADA___HYD 24049	26.66 0.14 0.00 N	26.02 0.12 0.00 N	21.21 0.08 0.00 N	9.54 0.04 0.00 N	19.25 0.08 0.00 N	3.65 0.02 0.00 N	11.62 0.04 0.00 N	-85.00 -0.34 0.00 N	25.94 0.15 0.00 N	21.81 0.15 0.00 N	17.96 0.13 0.00 N	21.36 0.17 0.00 N	19.78 0.16 0.00 N	21.02 0.17 0.00 N	20.28 0.16 0.00 N	22.47 0.18 0.00 N	23.50 0.18 0.00 N	24.40 0.19 0.00 N	24.61 0.20 0.00 N	25.88 0.20 0.00 N	28.04 0.21 0.00 N	27.02 0.19 0.00 N	31.97 0.16 0.00 N	28.21 0.12 0.00 N	
WESTERN_NY_WIND 24143	26.83 0.31 0.00 N	25.45 -0.45 0.00 N	20.92 -0.21 0.00 N	9.34 -0.15 0.00 N	18.84 -0.33 0.00 N	3.48 -0.15 0.00 N	11.35 -0.24 0.00 N	-83.24 1.43 0.00 N	25.36 -0.42 0.00 N	21.07 -0.59 0.00 N	17.51 -0.32 0.00 N	20.87 -0.33 0.00 N	19.34 -0.29 0.00 N	20.47 -0.38 0.00 N	19.94 -0.18 0.00 N	22.16 -0.12 0.00 N	23.15 -0.16 0.00 N	24.06 -0.14 0.00 N	24.38 -0.03 0.00 N	25.71 0.03 0.00 N	27.69 -0.14 0.00 N	26.98 0.15 0.00 N	31.91 0.10 0.00 N	28.38 0.28 0.00 N	
WESTOVER___LESR 323668	26.85 0.33 0.00 N	25.86 -0.04 0.00 N	21.11 -0.02 0.00 N	9.46 -0.04 0.00 N	19.15 -0.02 0.00 N	3.62 -0.01 0.00 N	11.54 -0.05 0.00 N	-84.39 0.27 0.00 N	26.12 0.33 0.00 N	22.03 0.37 0.00 N	18.17 0.34 0.00 N	21.65 0.45 0.00 N	20.04 0.41 0.00 N	21.32 0.48 0.00 N	20.64 0.52 0.00 N	22.89 0.60 0.00 N	23.92 0.61 0.00 N	24.77 0.56 0.00 N	25.01 0.60 0.00 N	26.29 0.61 0.00 N	28.41 0.58 0.00 N	27.37 0.53 0.00 N	32.33 0.52 0.00 N	28.56 0.46 0.00 N	
WETHRSFD_WT_PWR 323626	26.68 0.16 0.00 N	25.30 -0.60 0.00 N	20.77 -0.36 0.00 N	9.28 -0.22 0.00 N	18.76 -0.41 0.00 N	3.49 -0.14 0.00 N	11.30 -0.29 0.00 N	-82.67 2.00 0.00 N	25.47 -0.31 0.00 N	21.26 -0.39 0.00 N	17.63 -0.20 0.00 N	21.00 -0.20 0.00 N	19.43 -0.19 0.00 N	20.61 -0.23 0.00 N	20.06 -0.06 0.00 N	22.29 0.00 0.00 N	23.26 -0.04 0.00 N	24.09 -0.11 0.00 N	24.40 -0.02 0.00 N	25.70 0.02 0.00 N	27.64 -0.18 0.00 N	26.83 0.00 0.00 N	31.75 -0.06 0.00 N	28.23 0.14 0.00 N	
YORK___WARBASSE 23770	28.70 2.18 0.00 N	27.82 1.92 0.00 N	22.53 1.40 0.00 N	10.10 0.60 0.00 N	20.34 1.17 0.00 N	3.86 0.23 0.00 N	12.32 0.73 0.00 N	-90.35 -5.69 0.00 N	27.72 1.94 0.00 N	23.64 1.98 0.00 N	19.55 1.72 0.00 N	23.35 2.16 0.00 N	21.63 2.01 0.00 N	23.01 2.16 0.00 N	22.18 2.06 0.00 N	24.50 2.21 0.00 N	25.59 2.28 0.00 N	26.54 2.35 0.00 N	26.73 2.32 0.00 N	28.12 2.45 0.00 N	30.43 2.61 0.00 N	29.36 2.53 0.00 N	34.63 2.81 0.00 N	30.36 2.26 0.00 N	