

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/19/2012

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	34.85	32.24	31.07	29.67	30.22	31.14	31.90	31.19	32.34	32.99	33.77	32.39	31.80	32.07	31.36	30.25	30.21	30.94	29.55	28.65	29.65	28.61	25.11	23.81
24138	2.92	2.59	2.36	2.32	2.44	2.63	2.90	2.80	2.96	3.00	3.20	2.95	2.86	2.93	2.79	2.61	2.61	2.69	2.49	2.42	2.49	2.37	1.92	1.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.88	32.27	31.11	29.70	30.25	31.17	31.93	31.21	32.35	32.97	33.72	32.32	31.73	32.00	31.29	30.17	30.13	30.86	29.49	28.61	29.63	28.61	25.13	23.83
24260	2.95	2.62	2.39	2.35	2.47	2.66	2.93	2.82	2.96	2.98	3.15	2.88	2.79	2.86	2.73	2.54	2.54	2.62	2.44	2.38	2.46	2.37	1.94	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.88	32.27	31.11	29.70	30.25	31.17	31.93	31.21	32.35	32.97	33.72	32.32	31.73	32.00	31.29	30.17	30.13	30.86	29.49	28.61	29.63	28.61	25.13	23.83
24261	2.95	2.62	2.39	2.35	2.47	2.66	2.93	2.82	2.96	2.98	3.15	2.88	2.79	2.86	2.73	2.54	2.54	2.62	2.44	2.38	2.46	2.37	1.94	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	34.04	31.62	30.64	29.18	29.69	30.65	31.47	30.61	31.84	32.61	33.39	32.24	31.61	31.87	31.22	30.11	30.09	30.79	29.58	28.62	29.87	28.56	24.96	23.64
24011	2.11	1.97	1.93	1.83	1.92	2.14	2.47	2.23	2.46	2.62	2.81	2.80	2.67	2.72	2.66	2.47	2.49	2.55	2.52	2.38	2.71	2.32	1.77	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.07	31.71	30.75	29.29	29.87	30.85	31.73	30.66	31.81	32.56	33.57	32.50	31.88	32.14	31.50	30.37	30.34	31.04	29.73	28.70	29.86	28.44	24.89	23.67
23798	2.14	2.07	2.03	1.95	2.09	2.34	2.74	2.28	2.42	2.57	3.00	3.06	2.94	2.99	2.93	2.74	2.75	2.80	2.67	2.47	2.69	2.21	1.70	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	34.04	31.62	30.64	29.18	29.69	30.65	31.47	30.61	31.84	32.61	33.39	32.24	31.61	31.87	31.22	30.11	30.09	30.79	29.58	28.62	29.87	28.56	24.96	23.64
24028	2.11	1.97	1.93	1.83	1.92	2.14	2.47	2.23	2.46	2.62	2.81	2.80	2.67	2.72	2.66	2.47	2.49	2.55	2.52	2.38	2.71	2.32	1.77	1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	33.46	31.15	30.19	28.80	29.33	30.21	30.92	29.97	31.06	31.77	32.72	31.64	31.08	31.35	30.72	29.69	29.69	30.39	29.05	28.06	29.05	27.78	24.37	23.19
23527	1.53	1.50	1.47	1.45	1.55	1.71	1.93	1.59	1.67	1.78	2.14	2.20	2.14	2.21	2.16	2.06	2.09	2.15	1.99	1.82	1.88	1.54	1.18	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.25	29.97	29.03	27.69	28.17	28.96	29.53	28.77	29.85	30.52	31.30	30.19	29.68	29.93	29.35	28.39	28.37	29.03	27.74	26.82	27.75	26.66	23.44	22.34
24190	0.32	0.32	0.31	0.34	0.40	0.45	0.53	0.39	0.46	0.53	0.72	0.75	0.74	0.78	0.78	0.76	0.77	0.79	0.68	0.58	0.58	0.43	0.25	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.25	29.97	29.03	27.69	28.17	28.96	29.53	28.77	29.85	30.52	31.30	30.19	29.68	29.93	29.35	28.39	28.37	29.03	27.74	26.82	27.75	26.66	23.44	22.34
23571	0.32	0.32	0.31	0.34	0.40	0.45	0.53	0.39	0.46	0.53	0.72	0.75	0.74	0.78	0.78	0.76	0.77	0.79	0.68	0.58	0.58	0.43	0.25	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.25	29.97	29.03	27.69	28.17	28.96	29.53	28.77	29.85	30.52	31.30	30.19	29.68	29.93	29.35	28.39	28.37	29.03	27.74	26.82	27.75	26.66	23.44	22.34
23572	0.32	0.32	0.31	0.34	0.40	0.45	0.53	0.39	0.46	0.53	0.72	0.75	0.74	0.78	0.78	0.76	0.77	0.79	0.68	0.58	0.58	0.43	0.25	0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	32.25	29.97	29.03	27.69	28.17	28.96	29.53	28.77	29.85	30.52	31.30	30.19	29.68	29.93	29.35	28.39	28.37	29.03	27.74	26.82	27.75	26.66	23.44	22.34

23573	0.32 0.00 N	0.32 0.00 N	0.31 0.00 N	0.34 0.00 N	0.40 0.00 N	0.45 0.00 N	0.53 0.00 N	0.39 0.00 N	0.46 0.00 N	0.53 0.00 N	0.72 0.00 N	0.75 0.00 N	0.74 0.00 N	0.78 0.00 N	0.78 0.00 N	0.76 0.00 N	0.77 0.00 N	0.79 0.00 N	0.68 0.00 N	0.58 0.00 N	0.58 0.00 N	0.43 0.00 N	0.25 0.00 N	0.27 0.00 N
ALBANY____4 23574	32.25 0.32 N	29.97 0.32 N	29.03 0.31 N	27.69 0.34 N	28.17 0.40 N	28.96 0.45 N	29.53 0.53 N	28.77 0.39 N	29.85 0.46 N	30.52 0.53 N	31.30 0.72 N	30.19 0.75 N	29.68 0.74 N	29.93 0.78 N	29.35 0.78 N	28.39 0.76 N	28.37 0.77 N	29.03 0.79 N	27.74 0.68 N	26.82 0.58 N	27.75 0.58 N	26.66 0.43 N	23.44 0.25 N	22.34 0.27 N
ALBANY____LFGE 323615	32.73 0.80 N	30.41 0.76 N	29.45 0.73 N	28.09 0.74 N	28.57 0.79 N	29.37 0.86 N	29.98 0.98 N	29.23 0.85 N	30.34 0.96 N	31.05 1.06 N	31.85 1.28 N	30.75 1.31 N	30.24 1.30 N	30.51 1.36 N	29.92 1.35 N	28.95 1.32 N	28.94 1.35 N	29.61 1.37 N	28.28 1.22 N	27.32 1.09 N	28.25 1.08 N	27.13 0.89 N	23.82 0.62 N	22.67 0.61 N
ALCOA_RYNLDS____DRP 24188	31.37 -0.56 N	28.99 -0.66 N	27.97 -0.74 N	26.58 -0.77 N	26.96 -0.81 N	27.57 -0.94 N	27.99 -1.01 N	27.76 -0.63 N	28.26 -1.13 N	28.77 -1.22 N	29.09 -1.48 N	28.02 -1.42 N	27.47 -1.47 N	27.61 -1.54 N	26.96 -1.60 N	26.10 -1.53 N	26.09 -1.51 N	26.73 -1.52 N	25.78 -1.28 N	25.09 -1.15 N	26.11 -1.06 N	25.39 -0.85 N	22.72 -0.47 N	21.71 -0.36 N
ALLEGHENY____COGEN 23514	32.55 0.62 N	30.08 0.43 N	29.22 0.50 N	27.87 0.52 N	28.23 0.45 N	29.07 0.56 N	29.72 0.72 N	29.11 0.73 N	30.33 0.95 N	30.93 0.93 N	31.47 0.89 N	30.28 0.85 N	29.86 0.92 N	30.07 0.92 N	29.54 0.98 N	28.44 0.80 N	28.25 0.65 N	28.92 0.68 N	27.56 0.50 N	26.71 0.48 N	27.67 0.50 N	26.96 0.72 N	24.41 1.21 N	23.30 1.24 N
ALTONA_WT_PWR 323606	32.03 0.11 N	29.56 -0.09 N	28.50 -0.22 N	27.11 -0.24 N	27.53 -0.25 N	28.20 -0.31 N	28.61 -0.39 N	28.22 -0.16 N	29.10 -0.29 N	29.70 -0.29 N	29.98 -0.59 N	28.92 -0.52 N	28.30 -0.63 N	28.44 -0.71 N	27.70 -0.87 N	26.71 -0.93 N	26.70 -0.90 N	27.43 -0.81 N	26.49 -0.57 N	25.73 -0.50 N	26.44 -0.73 N	25.70 -0.54 N	23.13 -0.06 N	22.15 0.09 N
AMERICAN_REF_FUEL 24010	31.28 -0.65 N	28.96 -0.68 N	28.29 -0.43 N	27.05 -0.30 N	27.34 -0.43 N	28.05 -0.46 N	28.31 -0.69 N	27.31 -1.08 N	28.01 -1.37 N	28.20 -1.79 N	28.36 -2.22 N	27.08 -2.36 N	26.61 -2.32 N	26.69 -2.45 N	26.21 -2.35 N	25.31 -2.32 N	25.32 -2.28 N	26.13 -2.11 N	25.08 -1.98 N	24.48 -1.75 N	25.50 -1.67 N	25.05 -1.19 N	22.49 -0.71 N	21.67 -0.40 N
ARTHUR_KILL_GT_1 23520	34.67 2.74 N	32.07 2.42 N	30.91 2.19 N	29.59 2.24 N	30.16 2.39 N	31.08 2.56 N	31.83 2.82 N	31.12 2.73 N	32.23 2.85 N	32.86 2.87 N	33.60 3.02 N	32.11 2.67 N	31.40 2.46 N	31.68 2.53 N	30.98 2.41 N	29.87 2.24 N	29.80 2.21 N	30.57 2.33 N	29.30 2.24 N	28.44 2.21 N	29.50 2.34 N	28.48 2.25 N	24.99 1.80 N	23.67 1.60 N
ARTHUR_KILL_2 23512	34.67 2.74 N	32.07 2.42 N	30.91 2.19 N	29.59 2.24 N	30.16 2.39 N	31.08 2.56 N	31.83 2.82 N	31.12 2.73 N	32.23 2.85 N	32.86 2.87 N	33.60 3.02 N	32.11 2.67 N	31.40 2.46 N	31.68 2.53 N	30.98 2.41 N	29.87 2.24 N	29.80 2.21 N	30.57 2.33 N	29.30 2.24 N	28.44 2.21 N	29.50 2.34 N	28.48 2.25 N	24.99 1.80 N	23.67 1.60 N
ARTHUR_KILL_3 23513	34.69 2.76 N	32.09 2.44 N	30.94 2.22 N	29.53 2.18 N	30.07 2.30 N	31.00 2.49 N	31.77 2.76 N	31.07 2.69 N	32.21 2.82 N	32.84 2.85 N	33.60 3.03 N	32.20 2.77 N	31.58 2.64 N	31.83 2.68 N	31.11 2.55 N	29.99 2.36 N	29.94 2.35 N	30.66 2.42 N	29.30 2.24 N	28.43 2.20 N	29.46 2.29 N	28.44 2.21 N	24.98 1.79 N	23.68 1.62 N
ASHOKAN____ 23654	33.49 1.56 N	31.11 1.47 N	30.06 1.34 N	28.65 1.31 N	29.15 1.38 N	29.99 1.48 N	30.57 1.57 N	29.80 1.42 N	30.93 1.54 N	31.57 1.57 N	32.35 1.78 N	31.12 1.69 N	30.56 1.62 N	30.83 1.68 N	30.22 1.66 N	29.23 1.59 N	29.20 1.60 N	29.89 1.64 N	28.54 1.48 N	27.61 1.38 N	28.56 1.39 N	27.52 1.28 N	24.18 0.98 N	22.98 0.92 N
ASTORIA_EAST_ENERGY_CC1 323581	34.78 2.85 N	32.17 2.52 N	31.00 2.28 N	29.59 2.24 N	30.15 2.37 N	31.10 2.59 N	31.89 2.89 N	31.17 2.79 N	32.27 2.89 N	32.86 2.87 N	33.60 3.02 N	32.25 2.81 N	31.70 2.76 N	31.94 2.80 N	31.16 2.59 N	30.02 2.39 N	29.98 2.38 N	30.71 2.46 N	29.33 2.27 N	28.44 2.21 N	29.48 2.31 N	28.46 2.22 N	25.02 1.83 N	23.69 1.63 N
ASTORIA_EAST_ENERGY_CC2 323582	34.78 2.85 N	32.17 2.52 N	31.00 2.28 N	29.59 2.24 N	30.15 2.37 N	31.10 2.59 N	31.89 2.89 N	31.17 2.79 N	32.27 2.89 N	32.86 2.87 N	33.60 3.02 N	32.25 2.81 N	31.70 2.76 N	31.94 2.80 N	31.16 2.59 N	30.02 2.39 N	29.98 2.38 N	30.71 2.46 N	29.33 2.27 N	28.44 2.21 N	29.48 2.31 N	28.46 2.22 N	25.02 1.83 N	23.69 1.63 N
ASTORIA_GT2_1 24094	34.80 2.87 N	32.18 2.53 N	31.01 2.30 N	29.61 2.26 N	30.17 2.39 N	31.12 2.60 N	31.91 2.91 N	31.18 2.80 N	32.29 2.90 N	32.88 2.88 N	33.61 3.04 N	32.26 2.83 N	31.72 2.78 N	31.96 2.81 N	31.17 2.60 N	30.03 2.40 N	29.99 2.40 N	30.73 2.48 N	29.34 2.28 N	28.45 2.21 N	29.49 2.32 N	28.47 2.23 N	25.03 1.84 N	23.70 1.64 N

ASTORIA_GT2_2 24095	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT2_3 24096	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT2_4 24097	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT3_1 24098	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT3_2 24099	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT3_3 24100	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT3_4 24101	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT4_1 24102	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT4_2 24103	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT4_3 24104	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT4_4 24105	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT_1 23523	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
ASTORIA_GT_10 24110	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N
ASTORIA_GT_11 24225	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 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
ASTORIA_GT_12 24226	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N		
ASTORIA_GT_13 24227	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N		
ASTORIA_GT_5 24106	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N		
ASTORIA_GT_7 24107	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N		
ASTORIA_GT_8 24108	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N		
ASTORIA___2 24149	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N		
ASTORIA___3 23516	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.34 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N		
ASTORIA___4 23517	34.80 2.87 0.00 N	32.18 2.53 0.00 N	31.01 2.30 0.00 N	29.61 2.26 0.00 N	30.17 2.39 0.00 N	31.12 2.60 0.00 N	31.91 2.91 0.00 N	31.18 2.80 0.00 N	32.29 2.90 0.00 N	32.88 2.88 0.00 N	33.61 3.04 0.00 N	32.26 2.83 0.00 N	31.72 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	29.99 2.40 0.00 N	30.73 2.48 0.00 N	29.34 2.28 0.00 N	28.45 2.21 0.00 N	29.49 2.32 0.00 N	28.47 2.23 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N		
ASTORIA___5 23518	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.34 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N		
AST_ENERGY_2_CC3 323677	34.77 2.84 0.00 N	32.17 2.52 0.00 N	31.01 2.29 0.00 N	29.61 2.26 0.00 N	30.16 2.38 0.00 N	31.08 2.56 0.00 N	31.83 2.83 0.00 N	31.12 2.74 0.00 N	32.26 2.87 0.00 N	32.89 2.89 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.68 2.74 0.00 N	31.94 2.80 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.06 2.47 0.00 N	30.79 2.55 0.00 N	29.43 2.37 0.00 N	28.54 2.31 0.00 N	29.55 2.38 0.00 N	28.53 2.29 0.00 N	25.06 1.87 0.00 N	23.76 1.70 0.00 N		
AST_ENERGY_2_CC4 323678	34.77 2.84 0.00 N	32.17 2.52 0.00 N	31.01 2.29 0.00 N	29.61 2.26 0.00 N	30.16 2.38 0.00 N	31.08 2.56 0.00 N	31.83 2.83 0.00 N	31.12 2.74 0.00 N	32.26 2.87 0.00 N	32.89 2.89 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.68 2.74 0.00 N	31.94 2.80 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.06 2.47 0.00 N	30.79 2.55 0.00 N	29.43 2.37 0.00 N	28.54 2.31 0.00 N	29.55 2.38 0.00 N	28.53 2.29 0.00 N	25.06 1.87 0.00 N	23.76 1.70 0.00 N		
ATHENS_STG_1 23668	33.26 1.33 0.00 N	30.92 1.27 0.00 N	29.92 1.21 0.00 N	28.55 1.20 0.00 N	29.04 1.27 0.00 N	29.83 1.32 0.00 N	30.39 1.39 0.00 N	29.61 1.23 0.00 N	30.69 1.31 0.00 N	31.34 1.35 0.00 N	32.12 1.54 0.00 N	30.91 1.47 0.00 N	30.37 1.43 0.00 N	30.61 1.47 0.00 N	30.00 1.44 0.00 N	29.00 1.37 0.00 N	28.97 1.37 0.00 N	29.65 1.41 0.00 N	28.35 1.29 0.00 N	27.46 1.23 0.00 N	28.40 1.23 0.00 N	27.36 1.12 0.00 N	24.06 0.87 0.00 N	22.90 0.84 0.00 N		
ATHENS_STG_2 23670	33.26 1.33 0.00 N	30.92 1.27 0.00 N	29.92 1.21 0.00 N	28.55 1.20 0.00 N	29.04 1.27 0.00 N	29.83 1.32 0.00 N	30.39 1.39 0.00 N	29.61 1.23 0.00 N	30.69 1.31 0.00 N	31.34 1.35 0.00 N	32.12 1.54 0.00 N	30.91 1.47 0.00 N	30.37 1.43 0.00 N	30.61 1.47 0.00 N	30.00 1.44 0.00 N	29.00 1.37 0.00 N	28.97 1.37 0.00 N	29.65 1.41 0.00 N	28.35 1.29 0.00 N	27.46 1.23 0.00 N	28.40 1.23 0.00 N	27.36 1.12 0.00 N	24.06 0.87 0.00 N	22.90 0.84 0.00 N		
ATHENS_STG_3	33.26	30.92	29.92	28.55	29.04	29.83	30.39	29.61	30.69	31.34	32.12	30.91	30.37	30.61	30.00	29.00	28.97	29.65	28.35	27.46	28.40	27.36	24.06	22.90		

23677		1.33 0.00 N	1.27 0.00 N	1.21 0.00 N	1.20 0.00 N	1.27 0.00 N	1.32 0.00 N	1.39 0.00 N	1.23 0.00 N	1.31 0.00 N	1.35 0.00 N	1.54 0.00 N	1.47 0.00 N	1.43 0.00 N	1.47 0.00 N	1.44 0.00 N	1.37 0.00 N	1.37 0.00 N	1.41 0.00 N	1.29 0.00 N	1.23 0.00 N	1.23 0.00 N	1.12 0.00 N	0.87 0.00 N	0.84 0.00 N
BARRETT_IC_1 23704		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.40 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BARRETT_IC_10 23701		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BARRETT_IC_11 23702		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BARRETT_IC_12 23703		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BARRETT_IC_2 23705		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BARRETT_IC_3 23706		35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.						

BARRETT___2 23546	35.11 3.18 0.00 N	32.35 2.70 0.00 N	31.12 2.41 0.00 N	29.68 2.33 0.00 N	30.29 2.51 0.00 N	31.18 2.67 0.00 N	31.85 2.85 0.00 N	30.85 2.47 0.00 N	31.95 2.57 0.00 N	32.53 2.54 0.00 N	34.43 3.30 -0.55 N	33.29 3.15 -0.70 N	51.13 3.01 -19.19 N	36.73 3.06 -4.52 N	31.49 2.77 -0.15 N	29.99 2.36 0.00 N	29.98 2.39 0.00 N	30.76 2.52 0.00 N	29.38 2.33 0.00 N	28.63 2.39 0.00 N	52.43 2.60 -22.67 N	28.69 2.44 -0.01 N	24.84 1.65 0.00 N	23.78 1.71 0.00 N
BAYONEEC___CTG1 323682	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG2 323683	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG3 323684	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG4 323685	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG5 323686	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG6 323687	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG7 323688	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BAYONEEC___CTG8 323689	34.80 2.87 0.00 N	32.20 2.55 0.00 N	31.03 2.31 0.00 N	29.62 2.28 0.00 N	30.18 2.40 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.15 2.77 0.00 N	32.29 2.91 0.00 N	32.92 2.93 0.00 N	33.69 3.11 0.00 N	32.29 2.86 0.00 N	31.70 2.76 0.00 N	31.96 2.81 0.00 N	31.24 2.68 0.00 N	30.13 2.50 0.00 N	30.08 2.49 0.00 N	30.81 2.57 0.00 N	29.45 2.39 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.07 1.88 0.00 N	23.77 1.71 0.00 N
BEACON___LESR 323632	32.74 0.81 0.00 N	30.47 0.82 0.00 N	29.52 0.80 0.00 N	28.21 0.87 0.00 N	28.66 0.89 0.00 N	29.48 0.96 0.00 N	30.11 1.11 0.00 N	29.35 0.97 0.00 N	30.47 1.08 0.00 N	31.14 1.15 0.00 N	31.93 1.35 0.00 N	30.78 1.34 0.00 N	30.27 1.34 0.00 N	30.61 1.47 0.00 N	29.98 1.41 0.00 N	28.99 1.36 0.00 N	28.99 1.40 0.00 N	29.63 1.39 0.00 N	28.28 1.22 0.00 N	27.36 1.13 0.00 N	28.32 1.15 0.00 N	27.19 0.96 0.00 N	23.88 0.69 0.00 N	22.76 0.70 0.00 N
BEAVER RIVER___HYD 24048	32.86 0.93 0.00 N	30.38 0.73 0.00 N	29.37 0.65 0.00 N	27.94 0.59 0.00 N	28.40 0.62 0.00 N	29.19 0.68 0.00 N	29.78 0.78 0.00 N	29.44 1.06 0.00 N	30.43 1.05 0.00 N	31.13 1.13 0.00 N	31.42 0.84 0.00 N	30.10 0.66 0.00 N	29.58 0.64 0.00 N	29.80 0.65 0.00 N	29.15 0.58 0.00 N	28.12 0.49 0.00 N	28.06 0.46 0.00 N	28.70 0.46 0.00 N	27.95 0.89 0.00 N	27.14 0.90 0.00 N	28.17 1.01 0.00 N	27.33 1.09 0.00 N	24.09 0.90 0.00 N	22.76 0.70 0.00 N
BEEBEE_GT_13 23619	33.12 1.19 0.00 N	30.48 0.84 0.00 N	29.54 0.83 0.00 N	28.06 0.71 0.00 N	28.42 0.64 0.00 N	29.23 0.73 0.00 N	29.79 0.79 0.00 N	29.09 0.71 0.00 N	30.38 0.99 0.00 N	31.24 1.24 0.00 N	31.83 1.25 0.00 N	30.76 1.32 0.00 N	30.32 1.38 0.00 N	30.36 1.22 0.00 N	29.68 1.12 0.00 N	28.51 0.88 0.00 N	28.37 0.77 0.00 N	29.03 0.79 0.00 N	27.63 0.57 0.00 N	26.81 0.58 0.00 N	27.82 0.65 0.00 N	27.09 0.86 0.00 N	23.97 0.78 0.00 N	22.74 0.68 0.00 N
BETHLEHEM___GRP 23843	32.25 0.32 0.00 N	29.97 0.32 0.00 N	29.03 0.31 0.00 N	27.69 0.34 0.00 N	28.17 0.40 0.00 N	28.96 0.45 0.00 N	29.53 0.53 0.00 N	28.77 0.39 0.00 N	29.85 0.46 0.00 N	30.52 0.53 0.00 N	31.30 0.72 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.93 0.78 0.00 N	29.35 0.78 0.00 N	28.39 0.76 0.00 N	28.37 0.77 0.00 N	29.03 0.79 0.00 N	27.74 0.68 0.00 N	26.82 0.58 0.00 N	27.75 0.58 0.00 N	26.66 0.43 0.00 N	23.44 0.25 0.00 N	22.34 0.27 0.00 N
BETHLEHEM___GS1 323560	32.25 0.32 0.00 N	29.97 0.32 0.00 N	29.03 0.31 0.00 N	27.69 0.34 0.00 N	28.17 0.40 0.00 N	28.96 0.45 0.00 N	29.53 0.53 0.00 N	28.77 0.39 0.00 N	29.85 0.46 0.00 N	30.52 0.53 0.00 N	31.30 0.72 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.93 0.78 0.00 N	29.35 0.78 0.00 N	28.39 0.76 0.00 N	28.37 0.77 0.00 N	29.03 0.79 0.00 N	27.74 0.68 0.00 N	26.82 0.58 0.00 N	27.75 0.58 0.00 N	26.66 0.43 0.00 N	23.44 0.25 0.00 N	22.34 0.27 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	32.25 0.32 0.00 N	29.97 0.32 0.00 N	29.03 0.31 0.00 N	27.69 0.34 0.00 N	28.17 0.40 0.00 N	28.96 0.45 0.00 N	29.53 0.53 0.00 N	28.77 0.39 0.00 N	29.85 0.46 0.00 N	30.52 0.53 0.00 N	31.30 0.72 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.93 0.78 0.00 N	29.35 0.78 0.00 N	28.39 0.76 0.00 N	28.37 0.77 0.00 N	29.03 0.79 0.00 N	27.74 0.68 0.00 N	26.82 0.58 0.00 N	27.75 0.58 0.00 N	26.66 0.43 0.00 N	23.44 0.25 0.00 N	22.34 0.27 0.00 N	
BETHLEHEM___GS3 323562	32.25 0.32 0.00 N	29.97 0.32 0.00 N	29.03 0.31 0.00 N	27.69 0.34 0.00 N	28.17 0.40 0.00 N	28.96 0.45 0.00 N	29.53 0.53 0.00 N	28.77 0.39 0.00 N	29.85 0.46 0.00 N	30.52 0.53 0.00 N	31.30 0.72 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.93 0.78 0.00 N	29.35 0.78 0.00 N	28.39 0.76 0.00 N	28.37 0.77 0.00 N	29.03 0.79 0.00 N	27.74 0.68 0.00 N	26.82 0.58 0.00 N	27.75 0.58 0.00 N	26.66 0.43 0.00 N	23.44 0.25 0.00 N	22.34 0.27 0.00 N	
BETHLEHEM___STEEL 23779	31.71 -0.22 0.00 N	29.38 -0.26 0.00 N	28.65 -0.06 0.00 N	27.37 0.03 0.00 N	27.69 -0.08 0.00 N	28.47 -0.04 0.00 N	28.90 -0.10 0.00 N	27.98 -0.40 0.00 N	28.89 -0.50 0.00 N	29.33 -0.67 0.00 N	29.64 -0.94 0.00 N	28.33 -1.11 0.00 N	27.89 -1.05 0.00 N	28.06 -1.08 0.00 N	27.58 -0.99 0.00 N	26.60 -1.04 0.00 N	26.53 -1.06 0.00 N	27.32 -0.92 0.00 N	26.14 -0.92 0.00 N	25.47 -0.76 0.00 N	26.46 -0.70 0.00 N	25.85 -0.39 0.00 N	23.08 -0.11 0.00 N	22.15 0.08 0.00 N	
BETHPAGE_CC_5 323564	35.12 3.19 0.00 N	32.37 2.73 0.00 N	31.12 2.41 0.00 N	29.71 2.36 0.00 N	30.33 2.56 0.00 N	31.25 2.74 0.00 N	31.98 2.98 0.00 N	30.99 2.61 0.00 N	32.05 2.67 0.00 N	32.69 2.70 0.00 N	34.46 3.34 -0.55 N	33.26 3.13 -0.70 N	51.20 3.07 -19.19 N	36.81 3.14 -4.52 N	31.57 2.85 -0.15 N	30.25 2.62 0.00 N	30.27 2.67 0.00 N	31.03 2.79 0.00 N	29.59 2.53 0.00 N	28.75 2.51 0.00 N	52.56 2.72 -22.67 N	28.78 2.54 -0.01 N	24.90 1.71 0.00 N	23.74 1.68 0.00 N	
BINGHAMTON___COGEN 23790	32.50 0.57 0.00 N	30.18 0.53 0.00 N	29.33 0.61 0.00 N	28.03 0.69 0.00 N	28.44 0.67 0.00 N	29.22 0.71 0.00 N	29.81 0.81 0.00 N	29.15 0.77 0.00 N	30.29 0.90 0.00 N	30.95 0.96 0.00 N	31.60 1.03 0.00 N	30.38 0.94 0.00 N	29.96 1.02 0.00 N	30.26 1.11 0.00 N	29.73 1.16 0.00 N	28.74 1.11 0.00 N	28.67 1.08 0.00 N	29.35 1.11 0.00 N	28.03 0.97 0.00 N	27.18 0.94 0.00 N	28.08 0.91 0.00 N	27.06 0.83 0.00 N	23.85 0.66 0.00 N	22.70 0.64 0.00 N	
BLACK RIVER___HYD 24047	33.49 1.57 0.00 N	30.94 1.30 0.00 N	29.91 1.19 0.00 N	28.44 1.09 0.00 N	28.90 1.13 0.00 N	29.73 1.23 0.00 N	30.41 1.42 0.00 N	30.06 1.68 0.00 N	31.21 1.82 0.00 N	31.95 1.96 0.00 N	32.23 1.65 0.00 N	30.81 1.38 0.00 N	30.33 1.39 0.00 N	30.57 1.42 0.00 N	29.93 1.36 0.00 N	28.86 1.23 0.00 N	28.80 1.20 0.00 N	29.45 1.21 0.00 N	28.73 1.67 0.00 N	27.86 1.63 0.00 N	28.92 1.75 0.00 N	27.99 1.75 0.00 N	24.63 1.43 0.00 N	23.22 1.16 0.00 N	
BLISS_WT_PWR 323608	32.70 0.78 0.00 N	30.21 0.57 0.00 N	29.42 0.70 0.00 N	28.12 0.78 0.00 N	28.45 0.68 0.00 N	29.32 0.81 0.00 N	29.96 0.96 0.00 N	29.24 0.85 0.00 N	30.45 1.06 0.00 N	31.11 1.12 0.00 N	31.54 0.96 0.00 N	30.16 0.72 0.00 N	29.71 0.77 0.00 N	29.91 0.76 0.00 N	29.23 0.66 0.00 N	27.88 0.24 0.00 N	27.57 -0.02 0.00 N	28.33 0.09 0.00 N	26.75 -0.31 0.00 N	25.92 -0.31 0.00 N	26.70 -0.46 0.00 N	26.06 -0.18 0.00 N	23.30 0.11 0.00 N	22.50 0.44 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	32.52 0.59 0.00 N	30.24 0.59 0.00 N	29.29 0.57 0.00 N	27.93 0.58 0.00 N	28.41 0.64 0.00 N	29.19 0.68 0.00 N	29.72 0.73 0.00 N	28.98 0.60 0.00 N	30.02 0.64 0.00 N	30.66 0.67 0.00 N	31.41 0.84 0.00 N	30.27 0.84 0.00 N	29.75 0.81 0.00 N	30.01 0.86 0.00 N	29.41 0.85 0.00 N	28.45 0.82 0.00 N	28.43 0.83 0.00 N	29.09 0.84 0.00 N	27.80 0.74 0.00 N	26.91 0.67 0.00 N	27.84 0.67 0.00 N	26.81 0.58 0.00 N	23.59 0.40 0.00 N	22.46 0.40 0.00 N	
BOC_GAS_DRP 24189	32.58 0.65 0.00 N	30.30 0.65 0.00 N	29.36 0.65 0.00 N	28.00 0.66 0.00 N	28.48 0.71 0.00 N	29.25 0.74 0.00 N	29.77 0.78 0.00 N	29.02 0.63 0.00 N	30.08 0.69 0.00 N	30.73 0.74 0.00 N	31.48 0.90 0.00 N	30.33 0.90 0.00 N	29.81 0.87 0.00 N	30.05 0.90 0.00 N	29.44 0.88 0.00 N	28.49 0.85 0.00 N	28.46 0.86 0.00 N	29.13 0.88 0.00 N	27.84 0.78 0.00 N	26.95 0.72 0.00 N	27.88 0.71 0.00 N	26.85 0.62 0.00 N	23.65 0.46 0.00 N	22.54 0.48 0.00 N	
BORALEX_4TH_BRANCH 23824	33.46 1.53 0.00 N	31.15 1.50 0.00 N	30.19 1.47 0.00 N	28.80 1.45 0.00 N	29.33 1.55 0.00 N	30.21 1.71 0.00 N	30.92 1.93 0.00 N	29.97 1.59 0.00 N	31.06 1.67 0.00 N	31.77 1.78 0.00 N	32.72 2.14 0.00 N	31.64 2.20 0.00 N	31.08 2.14 0.00 N	31.35 2.21 0.00 N	30.72 2.16 0.00 N	29.69 2.06 0.00 N	29.69 2.09 0.00 N	30.39 2.15 0.00 N	29.05 1.99 0.00 N	28.06 1.82 0.00 N	29.05 1.88 0.00 N	27.78 1.54 0.00 N	24.37 1.18 0.00 N	23.19 1.13 0.00 N	
BOWLINE___1 23526	34.39 2.46 0.00 N	31.82 2.17 0.00 N	30.67 1.95 0.00 N	29.30 1.95 0.00 N	29.84 2.07 0.00 N	30.73 2.23 0.00 N	31.45 2.45 0.00 N	30.74 2.35 0.00 N	31.87 2.48 0.00 N	32.52 2.52 0.00 N	33.33 2.76 0.00 N	31.99 2.55 0.00 N	31.43 2.49 0.00 N	31.73 2.58 0.00 N	31.11 2.54 0.00 N	30.06 2.43 0.00 N	30.01 2.42 0.00 N	30.73 2.49 0.00 N	29.36 2.30 0.00 N	28.44 2.20 0.00 N	29.38 2.21 0.00 N	28.32 2.09 0.00 N	24.85 1.66 0.00 N	23.56 1.50 0.00 N	
BOWLINE___2 23595	34.43 2.50 0.00 N	31.84 2.20 0.00 N	30.70 1.99 0.00 N	29.32 1.97 0.00 N	29.86 2.08 0.00 N	30.76 2.25 0.00 N	31.48 2.49 0.00 N	30.77 2.39 0.00 N	31.90 2.52 0.00 N	32.56 2.56 0.00 N	33.37 2.80 0.00 N	32.02 2.59 0.00 N	31.47 2.53 0.00 N	31.77 2.62 0.00 N	31.15 2.58 0.00 N	30.09 2.45 0.00 N	30.04 2.44 0.00 N	30.76 2.52 0.00 N	29.38 2.32 0.00 N	28.45 2.21 0.00 N	29.40 2.23 0.00 N	28.34 2.10 0.00 N	24.85 1.66 0.00 N	23.57 1.50 0.00 N	
BROOKHAVEN___DRP 24191	35.05 3.12 0.00 N	32.11 2.46 0.00 N	30.76 2.04 0.00 N	29.41 2.06 0.00 N	30.08 2.31 0.00 N	31.00 2.49 0.00 N	31.74 2.74 0.00 N	30.67 2.28 0.00 N	31.63 2.24 0.00 N	32.33 2.34 0.00 N	34.25 3.13 -0.55 N	33.10 2.97 -0.70 N	51.08 2.95 -19.19 N	36.70 3.03 -4.52 N	31.35 2.63 -0.15 N	30.02 2.39 0.00 N	30.12 2.52 0.00 N	30.89 2.65 0.00 N	29.45 2.39 0.00 N	28.64 2.41 0.00 N	52.49 2.66 -22.67 N	28.70 2.45 -0.01 N	24.70 1.51 0.00 N	23.48 1.42 0.00 N	
BROOKLYN_NAVY_YARD	34.75	32.13	30.96	29.56	30.10	31.03	31.80	31.09	32.23	32.86	33.59	32.22	31.64	31.90	31.19	30.08	30.04	30.77	29.41	28.51	29.52	28.48	25.03	23.73	

23515	2.83 0.00 N	2.48 0.00 N	2.25 0.00 N	2.21 0.00 N	2.33 0.00 N	2.52 0.00 N	2.80 0.00 N	2.71 0.00 N	2.85 0.00 N	2.87 0.00 N	3.02 0.00 N	2.78 0.00 N	2.70 0.00 N	2.75 0.00 N	2.62 0.00 N	2.45 0.00 N	2.45 0.00 N	2.53 0.00 N	2.35 0.00 N	2.27 0.00 N	2.35 0.00 N	2.25 0.00 N	1.84 0.00 N	1.66 0.00 N
BROOKLYN___ARMY_DRP 323595	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
BROOME___LFGE 323600	32.50 0.57 0.00 N	30.18 0.53 0.00 N	29.33 0.61 0.00 N	28.03 0.69 0.00 N	28.44 0.67 0.00 N	29.22 0.71 0.00 N	29.81 0.81 0.00 N	29.15 0.77 0.00 N	30.29 0.90 0.00 N	30.95 0.96 0.00 N	31.60 1.03 0.00 N	30.38 0.94 0.00 N	29.96 1.02 0.00 N	30.26 1.11 0.00 N	29.73 1.16 0.00 N	28.74 1.11 0.00 N	28.67 1.08 0.00 N	29.35 1.11 0.00 N	28.03 0.97 0.00 N	27.18 0.94 0.00 N	28.08 0.91 0.00 N	27.06 0.83 0.00 N	23.85 0.66 0.00 N	22.70 0.64 0.00 N
BURROWS___LYONSDAL 23803	32.64 0.71 0.00 N	30.23 0.58 0.00 N	29.26 0.54 0.00 N	27.83 0.48 0.00 N	28.28 0.50 0.00 N	29.08 0.57 0.00 N	29.67 0.67 0.00 N	29.23 0.85 0.00 N	30.30 0.91 0.00 N	30.99 1.00 0.00 N	31.48 0.90 0.00 N	30.25 0.81 0.00 N	29.76 0.82 0.00 N	29.99 0.84 0.00 N	29.37 0.81 0.00 N	28.38 0.75 0.00 N	28.31 0.72 0.00 N	28.94 0.70 0.00 N	27.92 0.86 0.00 N	27.07 0.83 0.00 N	28.04 0.87 0.00 N	27.13 0.89 0.00 N	23.89 0.69 0.00 N	22.58 0.52 0.00 N
CAITHNESS_CC_1 323624	35.04 3.11 0.00 N	32.11 2.46 0.00 N	30.76 2.04 0.00 N	29.41 2.06 0.00 N	30.07 2.30 0.00 N	30.99 2.48 0.00 N	31.72 2.72 0.00 N	30.65 2.27 0.00 N	31.62 2.23 0.00 N	32.30 2.31 0.00 N	34.21 3.09 -0.55 N	33.06 2.93 -0.70 N	51.04 2.91 -19.19 N	36.66 2.99 -4.52 N	31.31 2.60 -0.15 N	30.00 2.36 0.00 N	30.08 2.49 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.61 2.37 0.00 N	52.46 2.62 -22.67 N	28.67 2.42 -0.01 N	24.68 1.48 0.00 N	23.48 1.42 0.00 N
CALPINE BETH_PAGE_GT4 24209	35.22 3.29 0.00 N	32.47 2.82 0.00 N	31.21 2.49 0.00 N	29.78 2.43 0.00 N	30.40 2.63 0.00 N	31.32 2.82 0.00 N	32.05 3.05 0.00 N	31.04 2.66 0.00 N	32.09 2.70 0.00 N	32.73 2.74 0.00 N	34.52 3.39 -0.55 N	33.32 3.19 -0.70 N	51.25 3.13 -19.19 N	36.87 3.20 -4.52 N	31.63 2.91 -0.15 N	30.31 2.67 0.00 N	30.32 2.72 0.00 N	31.09 2.85 0.00 N	29.66 2.60 0.00 N	28.80 2.57 0.00 N	52.61 2.78 -22.67 N	28.84 2.60 -0.01 N	24.96 1.76 0.00 N	23.78 1.72 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	35.22 3.29 0.00 N	32.47 2.82 0.00 N	31.21 2.49 0.00 N	29.78 2.43 0.00 N	30.40 2.63 0.00 N	31.32 2.82 0.00 N	32.05 3.05 0.00 N	31.04 2.66 0.00 N	32.09 2.70 0.00 N	32.73 2.74 0.00 N	34.52 3.39 -0.55 N	33.32 3.19 -0.70 N	51.25 3.13 -19.19 N	36.87 3.20 -4.52 N	31.63 2.91 -0.15 N	30.31 2.67 0.00 N	30.32 2.72 0.00 N	31.09 2.85 0.00 N	29.66 2.60 0.00 N	28.80 2.57 0.00 N	52.61 2.78 -22.67 N	28.84 2.60 -0.01 N	24.96 1.76 0.00 N	23.78 1.72 0.00 N
CALPINE_BP_GT1 23823	35.22 3.29 0.00 N	32.47 2.82 0.00 N	31.21 2.49 0.00 N	29.78 2.43 0.00 N	30.40 2.63 0.00 N	31.32 2.82 0.00 N	32.05 3.05 0.00 N	31.04 2.66 0.00 N	32.09 2.70 0.00 N	32.73 2.74 0.00 N	34.52 3.39 -0.55 N	33.32 3.19 -0.70 N	51.25 3.13 -19.19 N	36.87 3.20 -4.52 N	31.63 2.91 -0.15 N	30.31 2.67 0.00 N	30.32 2.72 0.00 N	31.09 2.85 0.00 N	29.66 2.60 0.00 N	28.80 2.57 0.00 N	52.61 2.78 -22.67 N	28.84 2.60 -0.01 N	24.96 1.76 0.00 N	23.78 1.72 0.00 N
CALSPAN___DRP 24200	31.71 -0.22 0.00 N	29.38 -0.26 0.00 N	28.65 -0.06 0.00 N	27.37 0.03 0.00 N	27.69 -0.08 0.00 N	28.47 -0.04 0.00 N	28.90 -0.10 0.00 N	27.98 -0.40 0.00 N	28.89 -0.50 0.00 N	29.33 -0.67 0.00 N	29.64 -0.94 0.00 N	28.33 -1.11 0.00 N	27.89 -1.05 0.00 N	28.06 -1.08 0.00 N	27.58 -0.99 0.00 N	26.60 -1.04 0.00 N	26.53 -1.06 0.00 N	27.32 -0.92 0.00 N	26.14 -0.92 0.00 N	25.47 -0.76 0.00 N	26.46 -0.70 0.00 N	25.85 -0.39 0.00 N	23.08 -0.11 0.00 N	22.15 0.08 0.00 N
CANDIGU_WT_PWR 323617	32.32 0.39 0.00 N	29.96 0.31 0.00 N	29.20 0.48 0.00 N	27.96 0.62 0.00 N	28.32 0.55 0.00 N	29.11 0.60 0.00 N	29.73 0.73 0.00 N	29.00 0.62 0.00 N	30.10 0.72 0.00 N	30.72 0.73 0.00 N	31.25 0.67 0.00 N	29.97 0.53 0.00 N	29.58 0.64 0.00 N	29.86 0.71 0.00 N	29.33 0.77 0.00 N	28.27 0.64 0.00 N	28.11 0.52 0.00 N	28.82 0.58 0.00 N	27.45 0.39 0.00 N	26.65 0.42 0.00 N	27.55 0.38 0.00 N	26.63 0.39 0.00 N	23.63 0.44 0.00 N	22.64 0.58 0.00 N
CARR STREET_E__SYR 24060	32.02 0.09 0.00 N	29.75 0.10 0.00 N	28.87 0.15 0.00 N	27.49 0.14 0.00 N	27.90 0.12 0.00 N	28.68 0.17 0.00 N	29.25 0.25 0.00 N	28.67 0.29 0.00 N	29.77 0.38 0.00 N	30.36 0.37 0.00 N	30.91 0.33 0.00 N	29.65 0.22 0.00 N	29.21 0.27 0.00 N	29.43 0.28 0.00 N	28.89 0.32 0.00 N	27.94 0.31 0.00 N	27.83 0.23 0.00 N	28.46 0.22 0.00 N	27.33 0.27 0.00 N	26.54 0.31 0.00 N	27.47 0.30 0.00 N	26.53 0.29 0.00 N	23.38 0.19 0.00 N	22.18 0.11 0.00 N
CARTHAGE___PAPER 23857	33.26 1.33 0.00 N	30.74 1.09 0.00 N	29.70 0.98 0.00 N	28.25 0.90 0.00 N	28.70 0.93 0.00 N	29.52 1.02 0.00 N	30.17 1.17 0.00 N	29.83 1.45 0.00 N	30.90 1.52 0.00 N	31.61 1.61 0.00 N	31.70 1.13 0.00 N	30.23 0.79 0.00 N	29.73 0.79 0.00 N	29.97 0.82 0.00 N	29.32 0.75 0.00 N	28.29 0.65 0.00 N	28.22 0.63 0.00 N	28.89 0.65 0.00 N	28.43 1.37 0.00 N	27.58 1.35 0.00 N	28.63 1.46 0.00 N	27.74 1.50 0.00 N	24.42 1.23 0.00 N	23.05 0.99 0.00 N
CE_DUNWOOD___DRP 24194	34.61 2.68 0.00 N	32.02 2.38 0.00 N	30.88 2.16 0.00 N	29.47 2.13 0.00 N	30.02 2.24 0.00 N	30.92 2.41 0.00 N	31.65 2.65 0.00 N	30.91 2.53 0.00 N	32.05 2.66 0.00 N	32.70 2.70 0.00 N	33.50 2.93 0.00 N	32.16 2.72 0.00 N	31.59 2.65 0.00 N	31.87 2.72 0.00 N	31.20 2.63 0.00 N	30.11 2.47 0.00 N	30.06 2.47 0.00 N	30.79 2.55 0.00 N	29.41 2.35 0.00 N	28.51 2.27 0.00 N	29.50 2.33 0.00 N	28.44 2.20 0.00 N	24.95 1.76 0.00 N	23.67 1.60 0.00 N
CE_MILLWOOD___DRP 24193	34.51 2.58 0.00 N	31.93 2.29 0.00 N	30.79 2.07 0.00 N	29.40 2.05 0.00 N	29.94 2.16 0.00 N	30.83 2.32 0.00 N	31.55 2.56 0.00 N	30.82 2.44 0.00 N	31.96 2.57 0.00 N	32.61 2.61 0.00 N	33.42 2.84 0.00 N	32.08 2.64 0.00 N	31.51 2.57 0.00 N	31.79 2.65 0.00 N	31.13 2.57 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.74 2.49 0.00 N	29.36 2.31 0.00 N	28.45 2.21 0.00 N	29.43 2.26 0.00 N	28.36 2.13 0.00 N	24.88 1.69 0.00 N	23.60 1.54 0.00 N

CE_NYC2_DRP 24202	34.84 2.91 0.00 N	32.26 2.61 0.00 N	31.09 2.37 0.00 N	29.70 2.35 0.00 N	30.25 2.47 0.00 N	31.18 2.67 0.00 N	31.94 2.94 0.00 N	31.22 2.83 0.00 N	32.34 2.95 0.00 N	32.90 2.91 0.00 N	33.58 3.01 0.00 N	32.18 2.74 0.00 N	31.60 2.66 0.00 N	31.89 2.74 0.00 N	31.15 2.59 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.71 2.47 0.00 N	29.37 2.31 0.00 N	28.51 2.27 0.00 N	29.52 2.35 0.00 N	28.54 2.30 0.00 N	25.13 1.94 0.00 N	23.82 1.76 0.00 N
CE_NYC_DRP 24195	34.87 2.94 0.00 N	32.25 2.60 0.00 N	31.09 2.37 0.00 N	29.68 2.33 0.00 N	30.23 2.46 0.00 N	31.15 2.65 0.00 N	31.91 2.92 0.00 N	31.20 2.82 0.00 N	32.36 2.97 0.00 N	32.99 3.00 0.00 N	33.76 3.18 0.00 N	32.37 2.93 0.00 N	31.78 2.84 0.00 N	32.04 2.90 0.00 N	31.33 2.77 0.00 N	30.22 2.58 0.00 N	30.17 2.57 0.00 N	30.90 2.66 0.00 N	29.52 2.46 0.00 N	28.63 2.40 0.00 N	29.64 2.47 0.00 N	28.61 2.37 0.00 N	25.12 1.93 0.00 N	23.82 1.76 0.00 N
CHAFFEE___LFGE 323603	32.31 0.38 0.00 N	29.86 0.21 0.00 N	29.10 0.38 0.00 N	27.80 0.45 0.00 N	28.13 0.36 0.00 N	28.96 0.46 0.00 N	29.51 0.51 0.00 N	28.69 0.31 0.00 N	29.75 0.36 0.00 N	30.30 0.30 0.00 N	30.67 0.10 0.00 N	29.35 -0.09 0.00 N	28.94 0.00 0.00 N	29.20 0.05 0.00 N	28.70 0.13 0.00 N	27.64 0.00 0.00 N	27.50 -0.10 0.00 N	28.26 0.02 0.00 N	26.93 -0.12 0.00 N	26.20 -0.03 0.00 N	27.16 -0.01 0.00 N	26.45 0.22 0.00 N	23.56 0.37 0.00 N	22.57 0.51 0.00 N
CHATEAUG_WT_PWR 323614	31.87 -0.06 0.00 N	29.41 -0.24 0.00 N	28.35 -0.36 0.00 N	26.97 -0.37 0.00 N	27.37 -0.40 0.00 N	28.03 -0.47 0.00 N	28.43 -0.57 0.00 N	27.87 -0.51 0.00 N	28.67 -0.72 0.00 N	29.23 -0.77 0.00 N	29.51 -1.06 0.00 N	28.45 -0.99 0.00 N	27.88 -1.06 0.00 N	28.01 -1.13 0.00 N	27.33 -1.24 0.00 N	26.41 -1.22 0.00 N	26.41 -1.18 0.00 N	27.11 -1.13 0.00 N	26.15 -0.91 0.00 N	25.41 -0.82 0.00 N	26.35 -0.81 0.00 N	25.62 -0.62 0.00 N	23.02 -0.17 0.00 N	22.04 -0.03 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.75 -0.18 0.00 N	29.27 -0.37 0.00 N	28.13 -0.59 0.00 N	26.72 -0.63 0.00 N	27.11 -0.66 0.00 N	27.75 -0.76 0.00 N	28.16 -0.84 0.00 N	27.61 -0.77 0.00 N	28.34 -1.05 0.00 N	28.89 -1.11 0.00 N	29.16 -1.42 0.00 N	28.11 -1.33 0.00 N	27.54 -1.39 0.00 N	27.68 -1.47 0.00 N	27.03 -1.54 0.00 N	26.16 -1.48 0.00 N	26.15 -1.45 0.00 N	26.82 -1.42 0.00 N	25.89 -1.17 0.00 N	25.16 -1.08 0.00 N	26.16 -1.01 0.00 N	25.43 -0.81 0.00 N	22.85 -0.35 0.00 N	21.87 -0.19 0.00 N
CHAUTAUQUA___LFGE 323629	31.21 -0.72 0.00 N	28.93 -0.72 0.00 N	28.26 -0.46 0.00 N	27.09 -0.26 0.00 N	27.42 -0.35 0.00 N	28.21 -0.30 0.00 N	28.82 -0.18 0.00 N	28.03 -0.35 0.00 N	29.09 -0.30 0.00 N	29.62 -0.37 0.00 N	29.89 -0.68 0.00 N	28.32 -1.12 0.00 N	27.89 -1.05 0.00 N	28.31 -0.83 0.00 N	27.95 -0.62 0.00 N	27.00 -0.64 0.00 N	26.89 -0.70 0.00 N	27.66 -0.58 0.00 N	26.36 -0.70 0.00 N	25.66 -0.57 0.00 N	26.61 -0.57 0.00 N	25.71 -0.52 0.00 N	22.91 -0.28 0.00 N	22.10 0.04 0.00 N
CH_MIDHUDSON___DRP 24192	34.45 2.52 0.00 N	31.92 2.27 0.00 N	30.81 2.09 0.00 N	29.39 2.04 0.00 N	29.91 2.14 0.00 N	30.79 2.28 0.00 N	31.45 2.45 0.00 N	30.66 2.28 0.00 N	31.81 2.42 0.00 N	32.48 2.49 0.00 N	33.32 2.75 0.00 N	32.02 2.59 0.00 N	31.46 2.53 0.00 N	31.76 2.61 0.00 N	31.12 2.55 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.75 2.50 0.00 N	29.37 2.31 0.00 N	28.43 2.20 0.00 N	29.41 2.24 0.00 N	28.32 2.08 0.00 N	24.84 1.65 0.00 N	23.60 1.54 0.00 N
CH_MISC_IPPS 23765	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N
CH_RES_BVR_FALLS 23983	31.77 -0.16 0.00 N	29.46 -0.19 0.00 N	28.51 -0.21 0.00 N	27.13 -0.22 0.00 N	27.53 -0.24 0.00 N	28.23 -0.28 0.00 N	28.70 -0.30 0.00 N	28.14 -0.24 0.00 N	29.06 -0.32 0.00 N	29.64 -0.35 0.00 N	30.16 -0.42 0.00 N	29.03 -0.41 0.00 N	28.51 -0.43 0.00 N	28.71 -0.44 0.00 N	28.12 -0.45 0.00 N	27.21 -0.43 0.00 N	27.15 -0.44 0.00 N	27.75 -0.49 0.00 N	26.64 -0.42 0.00 N	25.86 -0.38 0.00 N	26.79 -0.38 0.00 N	25.91 -0.33 0.00 N	22.95 -0.24 0.00 N	21.89 -0.18 0.00 N
CH_RES_NIAGARA 23895	31.28 -0.65 0.00 N	28.97 -0.68 0.00 N	28.29 -0.43 0.00 N	27.01 -0.34 0.00 N	27.31 -0.46 0.00 N	28.01 -0.49 0.00 N	28.28 -0.72 0.00 N	27.17 -1.22 0.00 N	27.86 -1.53 0.00 N	28.21 -1.78 0.00 N	28.45 -2.12 0.00 N	27.25 -2.19 0.00 N	26.77 -2.17 0.00 N	26.82 -2.32 0.00 N	26.33 -2.23 0.00 N	25.44 -2.19 0.00 N	25.45 -2.15 0.00 N	26.26 -1.98 0.00 N	25.21 -1.85 0.00 N	24.61 -1.62 0.00 N	25.63 -1.54 0.00 N	25.30 -0.94 0.00 N	22.67 -0.52 0.00 N	21.76 -0.31 0.00 N
CH_RES_SYRACUSE 23985	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N
CLINTON_WT_PWR 323605	31.87 -0.06 0.00 N	29.41 -0.24 0.00 N	28.35 -0.36 0.00 N	26.97 -0.37 0.00 N	27.37 -0.40 0.00 N	28.03 -0.47 0.00 N	28.43 -0.57 0.00 N	27.87 -0.51 0.00 N	28.67 -0.72 0.00 N	29.23 -0.77 0.00 N	29.51 -1.06 0.00 N	28.45 -0.99 0.00 N	27.88 -1.06 0.00 N	28.01 -1.13 0.00 N	27.33 -1.24 0.00 N	26.41 -1.22 0.00 N	26.41 -1.18 0.00 N	27.11 -1.13 0.00 N	26.15 -0.91 0.00 N	25.41 -0.82 0.00 N	26.35 -0.81 0.00 N	25.62 -0.62 0.00 N	23.02 -0.17 0.00 N	22.04 -0.03 0.00 N
CLINTON___LFGE 323618	32.24 0.31 0.00 N	29.73 0.08 0.00 N	28.65 -0.07 0.00 N	27.25 -0.10 0.00 N	27.67 -0.11 0.00 N	28.35 -0.16 0.00 N	28.76 -0.24 0.00 N	28.25 -0.13 0.00 N	29.13 -0.26 0.00 N	29.74 -0.25 0.00 N	30.02 -0.56 0.00 N	28.95 -0.49 0.00 N	28.34 -0.60 0.00 N	28.47 -0.68 0.00 N	27.76 -0.81 0.00 N	26.78 -0.85 0.00 N	26.76 -0.83 0.00 N	27.49 -0.75 0.00 N	26.53 -0.53 0.00 N	25.77 -0.46 0.00 N	26.60 -0.57 0.00 N	25.84 -0.39 0.00 N	23.29 0.10 0.00 N	22.28 0.22 0.00 N
COLONIE_LFGE___ 323577	33.32 1.39 0.00 N	30.98 1.33 0.00 N	30.02 1.30 0.00 N	28.63 1.29 0.00 N	29.14 1.36 0.00 N	29.99 1.48 0.00 N	30.67 1.67 0.00 N	29.84 1.46 0.00 N	30.97 1.58 0.00 N	31.69 1.70 0.00 N	32.54 1.97 0.00 N	31.43 1.99 0.00 N	30.88 1.94 0.00 N	31.16 2.01 0.00 N	30.55 1.98 0.00 N	29.54 1.91 0.00 N	29.54 1.94 0.00 N	30.23 1.99 0.00 N	28.90 1.84 0.00 N	27.93 1.70 0.00 N	28.92 1.75 0.00 N	27.70 1.47 0.00 N	24.29 1.10 0.00 N	23.10 1.04 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	31.75 -0.17 0.00 N	29.78 0.13 0.00 N	29.10 0.38 0.00 N	27.88 0.53 0.00 N	28.27 0.49 0.00 N	29.00 0.50 0.00 N	29.58 0.58 0.00 N	29.05 0.67 0.00 N	30.02 0.64 0.00 N	30.60 0.61 0.00 N	31.23 0.66 0.00 N	30.13 0.69 0.00 N	29.76 0.82 0.00 N	29.97 0.82 0.00 N	29.46 0.89 0.00 N	28.64 1.01 0.00 N	28.53 0.94 0.00 N	29.12 0.88 0.00 N	27.89 0.83 0.00 N	27.08 0.85 0.00 N	27.96 0.79 0.00 N	27.04 0.80 0.00 N	23.79 0.60 0.00 N	22.53 0.47 0.00 N	
COXSACKIE__GT 23611	33.71 1.78 0.00 N	31.28 1.63 0.00 N	30.23 1.51 0.00 N	28.80 1.45 0.00 N	29.29 1.51 0.00 N	30.13 1.62 0.00 N	30.71 1.71 0.00 N	30.01 1.63 0.00 N	31.18 1.80 0.00 N	31.87 1.87 0.00 N	32.70 2.12 0.00 N	31.50 2.06 0.00 N	30.97 2.03 0.00 N	31.26 2.12 0.00 N	30.67 2.10 0.00 N	29.65 2.02 0.00 N	29.63 2.03 0.00 N	30.32 2.08 0.00 N	28.96 1.90 0.00 N	28.01 1.78 0.00 N	28.99 1.82 0.00 N	27.92 1.68 0.00 N	24.52 1.33 0.00 N	23.30 1.24 0.00 N	
CRESCENT____HYD 24018	33.32 1.39 0.00 N	30.98 1.33 0.00 N	30.02 1.30 0.00 N	28.63 1.29 0.00 N	29.14 1.36 0.00 N	29.99 1.48 0.00 N	30.67 1.67 0.00 N	29.84 1.46 0.00 N	30.97 1.58 0.00 N	31.69 1.70 0.00 N	32.54 1.97 0.00 N	31.43 1.99 0.00 N	30.88 1.94 0.00 N	31.16 2.01 0.00 N	30.55 1.98 0.00 N	29.54 1.91 0.00 N	29.54 1.94 0.00 N	30.23 1.99 0.00 N	28.90 1.84 0.00 N	27.93 1.70 0.00 N	28.92 1.75 0.00 N	27.70 1.47 0.00 N	24.29 1.10 0.00 N	23.10 1.04 0.00 N	
CRUCIBLE_METL_DRP 24180	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N	
DANC____LFGE 323619	33.49 1.57 0.00 N	30.94 1.30 0.00 N	29.91 1.19 0.00 N	28.44 1.09 0.00 N	28.90 1.13 0.00 N	29.73 1.23 0.00 N	30.41 1.42 0.00 N	30.06 1.68 0.00 N	31.21 1.82 0.00 N	31.95 1.96 0.00 N	32.23 1.65 0.00 N	30.81 1.38 0.00 N	30.33 1.39 0.00 N	30.57 1.42 0.00 N	29.93 1.36 0.00 N	28.86 1.23 0.00 N	28.80 1.20 0.00 N	29.45 1.21 0.00 N	28.73 1.67 0.00 N	27.86 1.63 0.00 N	28.92 1.75 0.00 N	27.99 1.75 0.00 N	24.63 1.43 0.00 N	23.22 1.16 0.00 N	
DANSKAMMER__1 23586	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N	
DANSKAMMER__2 23589	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N	
DANSKAMMER__3 23590	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N	
DANSKAMMER__4 23591	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N	
DANSKAMMER____DIESEL 23592	34.78 2.85 0.00 N	32.26 2.62 0.00 N	31.13 2.41 0.00 N	29.69 2.34 0.00 N	30.22 2.45 0.00 N	31.10 2.60 0.00 N	31.72 2.73 0.00 N	30.91 2.53 0.00 N	32.06 2.68 0.00 N	32.74 2.75 0.00 N	33.56 2.99 0.00 N	32.25 2.81 0.00 N	31.68 2.74 0.00 N	31.98 2.83 0.00 N	31.34 2.78 0.00 N	30.28 2.65 0.00 N	30.26 2.66 0.00 N	30.99 2.75 0.00 N	29.59 2.53 0.00 N	28.64 2.41 0.00 N	29.63 2.46 0.00 N	28.54 2.30 0.00 N	25.01 1.82 0.00 N	23.80 1.74 0.00 N	
DASHVILLE____HYD 23610	34.12 2.20 0.00 N	31.60 1.96 0.00 N	30.47 1.75 0.00 N	29.05 1.70 0.00 N	29.55 1.77 0.00 N	30.39 1.88 0.00 N	31.01 2.01 0.00 N	30.24 1.86 0.00 N	31.38 2.00 0.00 N	32.06 2.07 0.00 N	32.87 2.29 0.00 N	31.58 2.15 0.00 N	31.05 2.11 0.00 N	31.34 2.19 0.00 N	30.71 2.15 0.00 N	29.68 2.04 0.00 N	29.66 2.06 0.00 N	30.37 2.13 0.00 N	29.01 1.95 0.00 N	28.09 1.85 0.00 N	29.01 1.85 0.00 N	27.95 1.72 0.00 N	24.55 1.35 0.00 N	23.34 1.28 0.00 N	
DELAWARE____LFGE 323621	33.25 1.33 0.00 N	30.90 1.25 0.00 N	29.96 1.24 0.00 N	28.58 1.23 0.00 N	29.04 1.26 0.00 N	29.79 1.29 0.00 N	30.32 1.33 0.00 N	29.66 1.28 0.00 N	30.80 1.41 0.00 N	31.46 1.47 0.00 N	32.15 1.58 0.00 N	30.93 1.49 0.00 N	30.43 1.49 0.00 N	30.67 1.52 0.00 N	30.08 1.51 0.00 N	29.09 1.46 0.00 N	29.04 1.44 0.00 N	29.70 1.45 0.00 N	28.39 1.33 0.00 N	27.50 1.27 0.00 N	28.44 1.27 0.00 N	27.43 1.19 0.00 N	24.15 0.95 0.00 N	22.93 0.87 0.00 N	
DOGLEVILLE____HYD 23807	32.96 1.03 0.00 N	30.55 0.91 0.00 N	29.51 0.79 0.00 N	28.13 0.79 0.00 N	28.61 0.84 0.00 N	29.46 0.96 0.00 N	30.19 1.19 0.00 N	29.58 1.20 0.00 N	30.76 1.38 0.00 N	31.53 1.54 0.00 N	32.41 1.84 0.00 N	31.34 1.90 0.00 N	30.84 1.91 0.00 N	31.14 2.00 0.00 N	30.57 2.01 0.00 N	29.52 1.88 0.00 N	29.48 1.88 0.00 N	30.19 1.95 0.00 N	28.80 1.74 0.00 N	27.83 1.59 0.00 N	28.69 1.52 0.00 N	27.46 1.23 0.00 N	23.97 0.78 0.00 N	22.70 0.63 0.00 N	
DUNKIRK__1	31.00	28.74	28.08	26.92	27.25	28.03	28.63	27.83	28.86	29.39	29.65	28.08	27.66	28.08	27.73	26.79	26.69	27.46	26.16	25.47	26.41	25.53	22.75	21.97	

23563	-0.93 0.00 N	-0.90 0.00 N	-0.64 0.00 N	-0.43 0.00 N	-0.53 0.00 N	-0.47 0.00 N	-0.37 0.00 N	-0.55 0.00 N	-0.52 0.00 N	-0.61 0.00 N	-0.93 0.00 N	-1.36 0.00 N	-1.28 0.00 N	-1.07 0.00 N	-0.84 0.00 N	-0.85 0.00 N	-0.90 0.00 N	-0.78 0.00 N	-0.90 0.00 N	-0.76 0.00 N	-0.76 0.00 N	-0.71 0.00 N	-0.44 0.00 N	-0.10 0.00 N
DUNKIRK___2 23564	31.00 -0.93 0.00 N	28.74 -0.90 0.00 N	28.08 -0.64 0.00 N	26.92 -0.43 0.00 N	27.25 -0.53 0.00 N	28.03 -0.47 0.00 N	28.63 -0.37 0.00 N	27.83 -0.55 0.00 N	28.86 -0.52 0.00 N	29.39 -0.61 0.00 N	29.65 -0.93 0.00 N	28.08 -1.36 0.00 N	27.66 -1.28 0.00 N	28.08 -1.07 0.00 N	27.73 -0.84 0.00 N	26.79 -0.85 0.00 N	26.69 -0.90 0.00 N	27.46 -0.78 0.00 N	26.16 -0.90 0.00 N	25.47 -0.76 0.00 N	26.41 -0.76 0.00 N	25.53 -0.71 0.00 N	22.75 -0.44 0.00 N	21.97 -0.10 0.00 N
DUNKIRK___3 23565	31.04 -0.89 0.00 N	28.78 -0.87 0.00 N	28.11 -0.61 0.00 N	26.94 -0.40 0.00 N	27.27 -0.51 0.00 N	28.03 -0.47 0.00 N	28.60 -0.40 0.00 N	27.78 -0.60 0.00 N	28.77 -0.61 0.00 N	29.28 -0.71 0.00 N	29.55 -1.02 0.00 N	28.08 -1.36 0.00 N	27.70 -1.24 0.00 N	28.06 -1.09 0.00 N	27.69 -0.88 0.00 N	26.74 -0.89 0.00 N	26.65 -0.95 0.00 N	27.42 -0.82 0.00 N	26.15 -0.92 0.00 N	25.45 -0.78 0.00 N	26.39 -0.78 0.00 N	25.56 -0.67 0.00 N	22.78 -0.41 0.00 N	21.96 -0.11 0.00 N
DUNKIRK___4 23566	31.04 -0.89 0.00 N	28.78 -0.87 0.00 N	28.11 -0.61 0.00 N	26.94 -0.40 0.00 N	27.27 -0.51 0.00 N	28.03 -0.47 0.00 N	28.60 -0.40 0.00 N	27.78 -0.60 0.00 N	28.77 -0.61 0.00 N	29.28 -0.71 0.00 N	29.55 -1.02 0.00 N	28.08 -1.36 0.00 N	27.70 -1.24 0.00 N	28.06 -1.09 0.00 N	27.69 -0.88 0.00 N	26.74 -0.89 0.00 N	26.65 -0.95 0.00 N	27.42 -0.82 0.00 N	26.15 -0.92 0.00 N	25.45 -0.78 0.00 N	26.39 -0.78 0.00 N	25.56 -0.67 0.00 N	22.78 -0.41 0.00 N	21.96 -0.11 0.00 N
EAST HAMPTON___GT 23717	38.62 6.70 0.00 N	35.18 5.53 0.00 N	33.67 4.95 0.00 N	32.16 4.81 0.00 N	32.87 5.10 0.00 N	33.93 5.42 0.00 N	34.82 5.82 0.00 N	33.78 5.40 0.00 N	35.00 5.62 0.00 N	36.04 6.05 0.00 N	38.30 7.17 -0.55 N	37.18 7.04 -0.70 N	55.24 7.11 -19.19 N	40.85 7.18 -4.52 N	35.40 6.68 -0.15 N	33.69 6.06 0.00 N	33.76 6.16 0.00 N	34.63 6.39 0.00 N	32.93 5.87 0.00 N	31.93 5.69 0.00 N	55.99 6.15 -22.67 N	32.07 5.83 -0.01 N	27.48 4.29 0.00 N	25.88 3.82 0.00 N
EAST RIVER___6 23660	34.86 2.93 0.00 N	32.26 2.61 0.00 N	31.08 2.37 0.00 N	29.67 2.33 0.00 N	30.23 2.46 0.00 N	31.15 2.64 0.00 N	31.90 2.90 0.00 N	31.20 2.81 0.00 N	32.35 2.96 0.00 N	32.99 3.00 0.00 N	33.75 3.17 0.00 N	32.36 2.92 0.00 N	31.77 2.84 0.00 N	32.03 2.89 0.00 N	31.32 2.75 0.00 N	30.19 2.56 0.00 N	30.16 2.56 0.00 N	30.88 2.64 0.00 N	29.50 2.44 0.00 N	28.61 2.38 0.00 N	29.62 2.46 0.00 N	28.60 2.36 0.00 N	25.11 1.92 0.00 N	23.80 1.74 0.00 N
EAST RIVER___7 23524	34.86 2.93 0.00 N	32.26 2.61 0.00 N	31.08 2.37 0.00 N	29.67 2.33 0.00 N	30.23 2.46 0.00 N	31.15 2.64 0.00 N	31.90 2.90 0.00 N	31.20 2.81 0.00 N	32.35 2.96 0.00 N	32.99 3.00 0.00 N	33.75 3.17 0.00 N	32.36 2.92 0.00 N	31.77 2.84 0.00 N	32.03 2.89 0.00 N	31.32 2.75 0.00 N	30.19 2.56 0.00 N	30.16 2.56 0.00 N	30.88 2.64 0.00 N	29.50 2.44 0.00 N	28.61 2.38 0.00 N	29.62 2.46 0.00 N	28.60 2.36 0.00 N	25.11 1.92 0.00 N	23.80 1.74 0.00 N
EAST_HAMPTON___DIESEL 23722	38.62 6.70 0.00 N	35.18 5.53 0.00 N	33.67 4.95 0.00 N	32.16 4.81 0.00 N	32.87 5.10 0.00 N	33.93 5.42 0.00 N	34.82 5.82 0.00 N	33.78 5.40 0.00 N	35.00 5.62 0.00 N	36.04 6.05 0.00 N	38.30 7.17 -0.55 N	37.18 7.04 -0.70 N	55.24 7.11 -19.19 N	40.85 7.18 -4.52 N	35.40 6.68 -0.15 N	33.69 6.06 0.00 N	33.76 6.16 0.00 N	34.63 6.39 0.00 N	32.93 5.87 0.00 N	31.93 5.69 0.00 N	55.99 6.15 -22.67 N	32.07 5.83 -0.01 N	27.48 4.29 0.00 N	25.88 3.82 0.00 N
EAST_RIVER___1 323558	34.87 2.94 0.00 N	32.25 2.60 0.00 N	31.09 2.37 0.00 N	29.68 2.33 0.00 N	30.23 2.46 0.00 N	31.15 2.65 0.00 N	31.91 2.92 0.00 N	31.20 2.82 0.00 N	32.36 2.97 0.00 N	32.99 3.00 0.00 N	33.76 3.18 0.00 N	32.37 2.93 0.00 N	31.78 2.84 0.00 N	32.04 2.90 0.00 N	31.33 2.77 0.00 N	30.22 2.58 0.00 N	30.17 2.57 0.00 N	30.90 2.66 0.00 N	29.52 2.46 0.00 N	28.63 2.40 0.00 N	29.64 2.47 0.00 N	28.61 2.37 0.00 N	25.12 1.93 0.00 N	23.82 1.76 0.00 N
EAST_RIVER___2 323559	34.86 2.93 0.00 N	32.26 2.61 0.00 N	31.08 2.37 0.00 N	29.67 2.33 0.00 N	30.23 2.46 0.00 N	31.15 2.64 0.00 N	31.90 2.90 0.00 N	31.20 2.81 0.00 N	32.35 2.96 0.00 N	32.99 3.00 0.00 N	33.75 3.17 0.00 N	32.36 2.92 0.00 N	31.77 2.84 0.00 N	32.03 2.89 0.00 N	31.32 2.75 0.00 N	30.19 2.56 0.00 N	30.16 2.56 0.00 N	30.88 2.64 0.00 N	29.50 2.44 0.00 N	28.61 2.38 0.00 N	29.62 2.46 0.00 N	28.60 2.36 0.00 N	25.11 1.92 0.00 N	23.80 1.74 0.00 N
EAST___DELAWARE_HYD 23607	33.54 1.61 0.00 N	31.00 1.35 0.00 N	29.88 1.16 0.00 N	28.45 1.11 0.00 N	28.93 1.15 0.00 N	29.72 1.22 0.00 N	30.37 1.37 0.00 N	29.76 1.38 0.00 N	30.93 1.54 0.00 N	31.62 1.63 0.00 N	32.43 1.86 0.00 N	31.18 1.75 0.00 N	30.63 1.69 0.00 N	30.95 1.80 0.00 N	30.41 1.84 0.00 N	29.42 1.79 0.00 N	29.40 1.81 0.00 N	30.12 1.88 0.00 N	28.77 1.72 0.00 N	27.85 1.61 0.00 N	28.82 1.66 0.00 N	27.76 1.53 0.00 N	24.80 1.61 0.00 N	23.69 1.63 0.00 N
ELEC_TRO_TEK 24086	34.95 3.02 0.00 N	32.24 2.59 0.00 N	31.03 2.31 0.00 N	29.62 2.27 0.00 N	30.21 2.44 0.00 N	31.10 2.60 0.00 N	31.83 2.83 0.00 N	30.93 2.55 0.00 N	32.05 2.67 0.00 N	32.68 2.69 0.00 N	34.40 3.27 -0.55 N	33.19 3.05 -0.70 N	51.10 2.98 -19.19 N	36.71 3.04 -4.52 N	31.51 2.79 -0.15 N	30.18 2.55 0.00 N	30.17 2.57 0.00 N	30.91 2.67 0.00 N	29.50 2.44 0.00 N	28.66 2.43 0.00 N	52.44 2.60 -22.67 N	28.68 2.43 -0.01 N	24.89 1.70 0.00 N	23.72 1.66 0.00 N
ELLENBURG_WT_PWR 323604	31.87 -0.06 0.00 N	29.41 -0.24 0.00 N	28.35 -0.36 0.00 N	26.97 -0.37 0.00 N	27.37 -0.40 0.00 N	28.03 -0.47 0.00 N	28.43 -0.57 0.00 N	27.87 -0.51 0.00 N	28.67 -0.72 0.00 N	29.23 -0.77 0.00 N	29.51 -1.06 0.00 N	28.45 -0.99 0.00 N	27.88 -1.06 0.00 N	28.01 -1.13 0.00 N	27.33 -1.24 0.00 N	26.41 -1.22 0.00 N	26.41 -1.18 0.00 N	27.11 -1.13 0.00 N	26.15 -0.91 0.00 N	25.41 -0.82 0.00 N	26.35 -0.81 0.00 N	25.62 -0.62 0.00 N	23.02 -0.17 0.00 N	22.04 -0.03 0.00 N
EMPIRE_CC_1 323656	32.61 0.68 0.00 N	30.32 0.67 0.00 N	29.40 0.68 0.00 N	28.08 0.73 0.00 N	28.57 0.80 0.00 N	29.35 0.84 0.00 N	29.94 0.94 0.00 N	29.11 0.72 0.00 N	30.18 0.79 0.00 N	30.84 0.85 0.00 N	31.60 1.02 0.00 N	30.49 1.05 0.00 N	29.96 1.02 0.00 N	30.21 1.06 0.00 N	29.61 1.04 0.00 N	28.63 1.00 0.00 N	28.62 1.02 0.00 N	29.28 1.04 0.00 N	27.98 0.92 0.00 N	27.06 0.82 0.00 N	28.00 0.83 0.00 N	26.87 0.63 0.00 N	23.62 0.42 0.00 N	22.50 0.43 0.00 N

EMPIRE_CC_2 323658	32.61 0.68 0.00 N	30.32 0.67 0.00 N	29.40 0.68 0.00 N	28.08 0.73 0.00 N	28.57 0.80 0.00 N	29.35 0.84 0.00 N	29.94 0.94 0.00 N	29.11 0.72 0.00 N	30.18 0.79 0.00 N	30.84 0.85 0.00 N	31.60 1.02 0.00 N	30.49 1.05 0.00 N	29.96 1.02 0.00 N	30.21 1.06 0.00 N	29.61 1.04 0.00 N	28.63 1.00 0.00 N	28.62 1.02 0.00 N	29.28 1.04 0.00 N	27.98 0.92 0.00 N	27.06 0.82 0.00 N	28.00 0.83 0.00 N	26.87 0.63 0.00 N	23.62 0.42 0.00 N	22.50 0.43 0.00 N
ERIE_WT_PWR 323693	31.75 -0.18 0.00 N	29.41 -0.23 0.00 N	28.68 -0.03 0.00 N	27.40 0.05 0.00 N	27.73 -0.05 0.00 N	28.51 0.00 0.00 N	28.94 -0.06 0.00 N	28.03 -0.36 0.00 N	28.95 -0.44 0.00 N	29.38 -0.61 0.00 N	29.70 -0.88 0.00 N	28.38 -1.06 0.00 N	27.98 -0.96 0.00 N	28.11 -1.04 0.00 N	27.61 -0.96 0.00 N	26.61 -1.02 0.00 N	26.54 -1.06 0.00 N	27.33 -0.91 0.00 N	26.15 -0.91 0.00 N	25.48 -0.76 0.00 N	26.47 -0.69 0.00 N	25.85 -0.38 0.00 N	23.09 -0.10 0.00 N	22.16 0.10 0.00 N
E_CANADA_CAP_HY 24051	34.01 2.09 0.00 N	31.52 1.88 0.00 N	30.54 1.82 0.00 N	29.02 1.67 0.00 N	29.43 1.66 0.00 N	30.26 1.75 0.00 N	30.79 1.79 0.00 N	30.35 1.97 0.00 N	31.66 2.28 0.00 N	32.27 2.28 0.00 N	32.80 2.23 0.00 N	31.54 2.11 0.00 N	31.07 2.13 0.00 N	31.27 2.13 0.00 N	30.67 2.11 0.00 N	29.68 2.05 0.00 N	29.60 2.01 0.00 N	30.21 1.96 0.00 N	28.99 1.93 0.00 N	28.07 1.84 0.00 N	29.00 1.84 0.00 N	28.04 1.80 0.00 N	24.77 1.57 0.00 N	23.40 1.33 0.00 N
E_CANADA_MHWK_HY 24050	32.96 1.03 0.00 N	30.55 0.91 0.00 N	29.51 0.79 0.00 N	28.13 0.79 0.00 N	28.61 0.84 0.00 N	29.46 0.96 0.00 N	30.19 1.19 0.00 N	29.58 1.20 0.00 N	30.76 1.38 0.00 N	31.53 1.54 0.00 N	32.41 1.84 0.00 N	31.34 1.90 0.00 N	30.84 1.91 0.00 N	31.14 2.00 0.00 N	30.57 2.01 0.00 N	29.52 1.88 0.00 N	29.48 1.88 0.00 N	30.19 1.95 0.00 N	28.80 1.74 0.00 N	27.83 1.59 0.00 N	28.69 1.52 0.00 N	27.46 1.23 0.00 N	23.97 0.78 0.00 N	22.70 0.63 0.00 N
E_FISHKILL___LBMP 23776	34.26 2.33 0.00 N	31.74 2.09 0.00 N	30.64 1.92 0.00 N	29.24 1.89 0.00 N	29.77 1.99 0.00 N	30.64 2.13 0.00 N	31.31 2.31 0.00 N	30.54 2.16 0.00 N	31.66 2.28 0.00 N	32.31 2.32 0.00 N	33.13 2.56 0.00 N	31.83 2.39 0.00 N	31.27 2.33 0.00 N	31.54 2.40 0.00 N	30.89 2.32 0.00 N	29.82 2.19 0.00 N	29.79 2.19 0.00 N	30.50 2.26 0.00 N	29.14 2.08 0.00 N	28.23 1.99 0.00 N	29.21 2.04 0.00 N	28.14 1.90 0.00 N	24.70 1.51 0.00 N	23.47 1.41 0.00 N
FAR ROCKAWAY___4 23548	35.51 3.58 0.00 N	32.70 3.05 0.00 N	31.43 2.72 0.00 N	29.98 2.63 0.00 N	30.59 2.81 0.00 N	31.50 2.99 0.00 N	32.23 3.23 0.00 N	31.33 2.94 0.00 N	32.48 3.09 0.00 N	33.11 3.11 0.00 N	34.93 3.80 -0.55 N	33.73 3.60 -0.70 N	31.60 3.48 -19.19 N	37.22 3.55 -4.52 N	32.00 3.28 -0.15 N	30.57 2.93 0.00 N	30.51 2.91 0.00 N	31.29 3.05 0.00 N	29.88 2.82 0.00 N	29.07 2.84 0.00 N	52.87 3.04 -22.67 N	29.12 2.87 -0.01 N	25.23 2.03 0.00 N	24.09 2.02 0.00 N
FARRAGUT___LBMP 323566	34.83 2.90 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.87 2.87 0.00 N	31.16 2.78 0.00 N	32.31 2.92 0.00 N	32.94 2.95 0.00 N	33.69 3.12 0.00 N	32.30 2.87 0.00 N	31.72 2.78 0.00 N	31.98 2.83 0.00 N	31.27 2.71 0.00 N	30.15 2.52 0.00 N	30.11 2.52 0.00 N	30.84 2.60 0.00 N	29.46 2.41 0.00 N	28.59 2.35 0.00 N	29.59 2.43 0.00 N	28.56 2.33 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
FENNER___WINDPWR 24204	32.39 0.46 0.00 N	30.09 0.45 0.00 N	29.20 0.48 0.00 N	27.81 0.47 0.00 N	28.24 0.46 0.00 N	29.02 0.52 0.00 N	29.62 0.63 0.00 N	29.07 0.69 0.00 N	30.19 0.81 0.00 N	30.86 0.87 0.00 N	31.49 0.91 0.00 N	30.31 0.87 0.00 N	29.87 0.92 0.00 N	30.10 0.96 0.00 N	29.54 0.98 0.00 N	28.58 0.95 0.00 N	28.49 0.89 0.00 N	29.11 0.86 0.00 N	27.89 0.83 0.00 N	27.03 0.80 0.00 N	27.96 0.79 0.00 N	27.02 0.78 0.00 N	23.78 0.58 0.00 N	22.48 0.42 0.00 N
FIBERTEK___ENERGY 23856	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N
FITZPATRICK____ 23598	31.26 -0.67 0.00 N	29.07 -0.58 0.00 N	28.21 -0.51 0.00 N	26.84 -0.51 0.00 N	27.24 -0.53 0.00 N	27.98 -0.53 0.00 N	28.49 -0.51 0.00 N	27.85 -0.53 0.00 N	28.89 -0.50 0.00 N	29.48 -0.51 0.00 N	30.06 -0.52 0.00 N	28.94 -0.50 0.00 N	28.46 -0.48 0.00 N	28.66 -0.49 0.00 N	28.10 -0.47 0.00 N	27.18 -0.45 0.00 N	27.13 -0.47 0.00 N	27.76 -0.48 0.00 N	26.60 -0.46 0.00 N	25.79 -0.44 0.00 N	26.71 -0.46 0.00 N	25.82 -0.42 0.00 N	22.79 -0.41 0.00 N	21.65 -0.42 0.00 N
FORT ORANGE____ 23900	32.54 0.60 0.00 N	30.22 0.57 0.00 N	29.26 0.55 0.00 N	27.91 0.57 0.00 N	28.39 0.62 0.00 N	29.20 0.69 0.00 N	29.79 0.79 0.00 N	29.03 0.65 0.00 N	30.12 0.73 0.00 N	30.79 0.80 0.00 N	31.58 1.00 0.00 N	30.46 1.02 0.00 N	29.93 0.99 0.00 N	30.20 1.06 0.00 N	29.61 1.04 0.00 N	28.64 1.01 0.00 N	28.63 1.03 0.00 N	29.30 1.05 0.00 N	27.98 0.92 0.00 N	27.06 0.82 0.00 N	27.99 0.82 0.00 N	26.91 0.67 0.00 N	23.64 0.45 0.00 N	22.56 0.50 0.00 N
FORT_DRUM_COGEN 23780	33.46 1.54 0.00 N	30.91 1.27 0.00 N	29.88 1.17 0.00 N	28.41 1.07 0.00 N	28.88 1.10 0.00 N	29.71 1.20 0.00 N	30.38 1.38 0.00 N	30.03 1.65 0.00 N	31.17 1.78 0.00 N	31.91 1.92 0.00 N	32.19 1.62 0.00 N	30.78 1.34 0.00 N	30.28 1.35 0.00 N	30.53 1.39 0.00 N	29.89 1.32 0.00 N	28.82 1.19 0.00 N	28.76 1.16 0.00 N	29.40 1.16 0.00 N	28.68 1.62 0.00 N	27.82 1.59 0.00 N	28.88 1.71 0.00 N	27.95 1.72 0.00 N	24.60 1.41 0.00 N	23.20 1.14 0.00 N
FPL_FAR_ROCK_GT1 24212	35.51 3.58 0.00 N	32.70 3.05 0.00 N	31.43 2.72 0.00 N	29.98 2.63 0.00 N	30.59 2.81 0.00 N	31.50 2.99 0.00 N	32.23 3.23 0.00 N	31.33 2.94 0.00 N	32.48 3.09 0.00 N	33.11 3.11 0.00 N	34.93 3.80 -0.55 N	33.73 3.60 -0.70 N	31.60 3.48 -19.19 N	37.22 3.55 -4.52 N	32.00 3.28 -0.15 N	30.57 2.93 0.00 N	30.51 2.91 0.00 N	31.29 3.05 0.00 N	29.88 2.82 0.00 N	29.07 2.84 0.00 N	52.87 3.04 -22.67 N	29.12 2.87 -0.01 N	25.23 2.03 0.00 N	24.09 2.02 0.00 N
FPL_FAR_ROCK_GT2 23815	35.51 3.58 0.00 N	32.70 3.05 0.00 N	31.43 2.72 0.00 N	29.98 2.63 0.00 N	30.59 2.81 0.00 N	31.50 2.99 0.00 N	32.23 3.23 0.00 N	31.33 2.94 0.00 N	32.48 3.09 0.00 N	33.11 3.11 0.00 N	34.93 3.80 -0.55 N	33.73 3.60 -0.70 N	31.60 3.48 -19.19 N	37.22 3.55 -4.52 N	32.00 3.28 -0.15 N	30.57 2.93 0.00 N	30.51 2.91 0.00 N	31.29 3.05 0.00 N	29.88 2.82 0.00 N	29.07 2.84 0.00 N	52.87 3.04 -22.67 N	29.12 2.87 -0.01 N	25.23 2.03 0.00 N	24.09 2.02 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	32.02 0.09 0.00 N	29.50 -0.14 0.00 N	28.41 -0.31 0.00 N	27.00 -0.35 0.00 N	27.41 -0.36 0.00 N	28.06 -0.45 0.00 N	28.49 -0.51 0.00 N	28.10 -0.28 0.00 N	28.85 -0.53 0.00 N	29.43 -0.57 0.00 N	29.73 -0.84 0.00 N	28.66 -0.78 0.00 N	28.06 -0.88 0.00 N	28.20 -0.94 0.00 N	27.50 -1.07 0.00 N	26.57 -1.06 0.00 N	26.56 -1.04 0.00 N	27.21 -1.03 0.00 N	26.31 -0.75 0.00 N	25.60 -0.63 0.00 N	26.63 -0.54 0.00 N	25.91 -0.33 0.00 N	23.25 0.05 0.00 N	22.19 0.12 0.00 N	
FREEPORT_EQUS_GT1 23764	35.34 3.41 0.00 N	32.57 2.92 0.00 N	31.34 2.63 0.00 N	29.91 2.57 0.00 N	30.54 2.76 0.00 N	31.44 2.93 0.00 N	32.17 3.17 0.00 N	31.22 2.83 0.00 N	32.32 2.94 0.00 N	32.92 2.93 0.00 N	34.68 3.55 -0.55 N	33.39 3.26 -0.70 N	51.32 3.19 -19.19 N	36.93 3.26 -4.52 N	31.70 2.98 -0.15 N	30.35 2.72 0.00 N	30.42 2.82 0.00 N	31.18 2.94 0.00 N	29.75 2.69 0.00 N	28.92 2.69 0.00 N	52.74 2.91 -22.67 N	28.98 2.73 -0.01 N	25.09 1.90 0.00 N	23.91 1.85 0.00 N	
FREEPORT___CT2 23818	35.34 3.41 0.00 N	32.57 2.92 0.00 N	31.34 2.63 0.00 N	29.91 2.57 0.00 N	30.54 2.76 0.00 N	31.44 2.93 0.00 N	32.17 3.17 0.00 N	31.22 2.83 0.00 N	32.32 2.94 0.00 N	32.92 2.93 0.00 N	34.68 3.55 -0.55 N	33.39 3.26 -0.70 N	51.32 3.19 -19.19 N	36.93 3.26 -4.52 N	31.70 2.98 -0.15 N	30.35 2.72 0.00 N	30.42 2.82 0.00 N	31.18 2.94 0.00 N	29.75 2.69 0.00 N	28.92 2.69 0.00 N	52.74 2.91 -22.67 N	28.98 2.73 -0.01 N	25.09 1.90 0.00 N	23.91 1.85 0.00 N	
FULTON COGEN____ 23766	31.92 -0.01 0.00 N	29.66 0.02 0.00 N	28.78 0.06 0.00 N	27.38 0.03 0.00 N	27.80 0.02 0.00 N	28.57 0.06 0.00 N	29.12 0.12 0.00 N	28.48 0.09 0.00 N	29.57 0.18 0.00 N	30.20 0.21 0.00 N	30.81 0.23 0.00 N	29.68 0.24 0.00 N	29.21 0.27 0.00 N	29.43 0.28 0.00 N	28.86 0.30 0.00 N	27.91 0.28 0.00 N	27.86 0.27 0.00 N	28.44 0.20 0.00 N	27.25 0.19 0.00 N	26.42 0.19 0.00 N	27.35 0.19 0.00 N	26.43 0.19 0.00 N	23.29 0.10 0.00 N	22.10 0.04 0.00 N	
FULTON___LFGE 323630	35.95 4.02 0.00 N	33.20 3.55 0.00 N	32.07 3.35 0.00 N	30.50 3.15 0.00 N	30.97 3.20 0.00 N	31.95 3.44 0.00 N	32.76 3.76 0.00 N	32.41 4.03 0.00 N	33.75 4.36 0.00 N	34.49 4.50 0.00 N	35.25 4.67 0.00 N	34.00 4.56 0.00 N	33.52 4.58 0.00 N	33.80 4.65 0.00 N	33.16 4.60 0.00 N	32.06 4.43 0.00 N	32.00 4.41 0.00 N	32.68 4.44 0.00 N	31.28 4.23 0.00 N	30.19 3.96 0.00 N	31.18 4.01 0.00 N	30.04 3.81 0.00 N	26.32 3.13 0.00 N	24.78 2.72 0.00 N	
G.F.CEMENT___DRP 24184	34.04 2.11 0.00 N	31.62 1.97 0.00 N	30.64 1.93 0.00 N	29.18 1.83 0.00 N	29.69 1.92 0.00 N	30.65 2.14 0.00 N	31.47 2.47 0.00 N	30.61 2.23 0.00 N	31.84 2.46 0.00 N	32.61 2.62 0.00 N	33.39 2.81 0.00 N	32.24 2.80 0.00 N	31.61 2.67 0.00 N	31.87 2.72 0.00 N	31.22 2.66 0.00 N	30.11 2.47 0.00 N	30.09 2.49 0.00 N	30.79 2.55 0.00 N	29.58 2.52 0.00 N	28.62 2.38 0.00 N	29.87 2.71 0.00 N	28.56 2.32 0.00 N	24.96 1.77 0.00 N	23.64 1.58 0.00 N	
GARDENVILLE___LBMP 24039	31.57 -0.36 0.00 N	29.26 -0.39 0.00 N	28.54 -0.18 0.00 N	27.28 -0.07 0.00 N	27.60 -0.18 0.00 N	28.36 -0.14 0.00 N	28.80 -0.20 0.00 N	27.88 -0.51 0.00 N	28.79 -0.60 0.00 N	29.22 -0.78 0.00 N	29.51 -1.06 0.00 N	28.19 -1.25 0.00 N	27.76 -1.18 0.00 N	27.94 -1.20 0.00 N	27.46 -1.10 0.00 N	26.49 -1.14 0.00 N	26.43 -1.17 0.00 N	27.22 -1.03 0.00 N	26.04 -1.02 0.00 N	25.38 -0.86 0.00 N	26.36 -0.80 0.00 N	25.74 -0.50 0.00 N	22.99 -0.20 0.00 N	22.07 0.01 0.00 N	
GENERAL___MILLS 23808	31.71 -0.22 0.00 N	29.38 -0.26 0.00 N	28.65 -0.06 0.00 N	27.37 0.03 0.00 N	27.69 -0.08 0.00 N	28.47 -0.04 0.00 N	28.90 -0.10 0.00 N	27.98 -0.40 0.00 N	28.89 -0.50 0.00 N	29.33 -0.67 0.00 N	29.64 -0.94 0.00 N	28.33 -1.11 0.00 N	27.89 -1.05 0.00 N	28.06 -1.08 0.00 N	27.58 -0.99 0.00 N	26.60 -1.04 0.00 N	26.53 -1.06 0.00 N	27.32 -0.92 0.00 N	26.14 -0.92 0.00 N	25.47 -0.76 0.00 N	26.46 -0.70 0.00 N	25.85 -0.39 0.00 N	23.08 -0.11 0.00 N	22.15 0.08 0.00 N	
GE_PLASTICS___DRP 24183	32.37 0.44 0.00 N	30.10 0.45 0.00 N	29.16 0.44 0.00 N	27.81 0.47 0.00 N	28.29 0.52 0.00 N	29.06 0.55 0.00 N	29.60 0.60 0.00 N	28.85 0.47 0.00 N	29.92 0.53 0.00 N	30.57 0.58 0.00 N	31.32 0.75 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.92 0.77 0.00 N	29.32 0.76 0.00 N	28.37 0.73 0.00 N	28.34 0.75 0.00 N	29.01 0.77 0.00 N	27.72 0.66 0.00 N	26.83 0.59 0.00 N	27.76 0.59 0.00 N	26.77 0.53 0.00 N	23.61 0.42 0.00 N	22.57 0.50 0.00 N	
GILBOA___1 23756	33.11 1.18 0.00 N	30.85 1.20 0.00 N	29.97 1.25 0.00 N	28.58 1.24 0.00 N	29.06 1.29 0.00 N	29.76 1.25 0.00 N	30.15 1.15 0.00 N	29.40 1.02 0.00 N	30.48 1.09 0.00 N	31.13 1.13 0.00 N	31.87 1.30 0.00 N	30.68 1.24 0.00 N	30.15 1.21 0.00 N	30.36 1.21 0.00 N	29.76 1.20 0.00 N	28.81 1.18 0.00 N	28.78 1.18 0.00 N	29.46 1.22 0.00 N	28.16 1.10 0.00 N	27.27 1.04 0.00 N	28.22 1.05 0.00 N	27.18 0.95 0.00 N	23.93 0.74 0.00 N	22.77 0.70 0.00 N	
GILBOA___2 23757	33.11 1.18 0.00 N	30.85 1.20 0.00 N	29.97 1.25 0.00 N	28.58 1.24 0.00 N	29.06 1.29 0.00 N	29.76 1.25 0.00 N	30.15 1.15 0.00 N	29.40 1.02 0.00 N	30.48 1.09 0.00 N	31.13 1.13 0.00 N	31.87 1.30 0.00 N	30.68 1.24 0.00 N	30.15 1.21 0.00 N	30.36 1.21 0.00 N	29.76 1.20 0.00 N	28.81 1.18 0.00 N	28.78 1.18 0.00 N	29.46 1.22 0.00 N	28.16 1.10 0.00 N	27.27 1.04 0.00 N	28.22 1.05 0.00 N	27.18 0.95 0.00 N	23.93 0.74 0.00 N	22.77 0.70 0.00 N	
GILBOA___3 23758	33.11 1.18 0.00 N	30.85 1.20 0.00 N	29.97 1.25 0.00 N	28.58 1.24 0.00 N	29.06 1.29 0.00 N	29.76 1.25 0.00 N	30.15 1.15 0.00 N	29.40 1.02 0.00 N	30.48 1.09 0.00 N	31.13 1.13 0.00 N	31.87 1.30 0.00 N	30.68 1.24 0.00 N	30.15 1.21 0.00 N	30.36 1.21 0.00 N	29.76 1.20 0.00 N	28.81 1.18 0.00 N	28.78 1.18 0.00 N	29.46 1.22 0.00 N	28.16 1.10 0.00 N	27.27 1.04 0.00 N	28.22 1.05 0.00 N	27.18 0.95 0.00 N	23.93 0.74 0.00 N	22.77 0.70 0.00 N	
GILBOA___4 23759	33.11 1.18 0.00 N	30.85 1.20 0.00 N	29.97 1.25 0.00 N	28.58 1.24 0.00 N	29.06 1.29 0.00 N	29.76 1.25 0.00 N	30.15 1.15 0.00 N	29.40 1.02 0.00 N	30.48 1.09 0.00 N	31.13 1.13 0.00 N	31.87 1.30 0.00 N	30.68 1.24 0.00 N	30.15 1.21 0.00 N	30.36 1.21 0.00 N	29.76 1.20 0.00 N	28.81 1.18 0.00 N	28.78 1.18 0.00 N	29.46 1.22 0.00 N	28.16 1.10 0.00 N	27.27 1.04 0.00 N	28.22 1.05 0.00 N	27.18 0.95 0.00 N	23.93 0.74 0.00 N	22.77 0.70 0.00 N	
GILBOA_____	33.11	30.85	29.97	28.58	29.06	29.76	30.15	29.40	30.48	31.13	31.87	30.68	30.15	30.36	29.76	28.81	28.78	29.46	28.16	27.27	28.22	27.18	23.93	22.77	

23599	1.18 0.00 N	1.20 0.00 N	1.25 0.00 N	1.24 0.00 N	1.29 0.00 N	1.25 0.00 N	1.15 0.00 N	1.02 0.00 N	1.09 0.00 N	1.13 0.00 N	1.30 0.00 N	1.24 0.00 N	1.21 0.00 N	1.21 0.00 N	1.20 0.00 N	1.18 0.00 N	1.18 0.00 N	1.22 0.00 N	1.10 0.00 N	1.04 0.00 N	1.05 0.00 N	0.95 0.00 N	0.74 0.00 N	0.70 0.00 N
GINNA____ 23603	30.77 -1.16 0.00 N	28.58 -1.06 0.00 N	27.80 -0.92 0.00 N	26.47 -0.88 0.00 N	26.83 -0.95 0.00 N	27.60 -0.91 0.00 N	28.14 -0.86 0.00 N	27.50 -0.88 0.00 N	28.50 -0.89 0.00 N	29.03 -0.96 0.00 N	29.55 -1.03 0.00 N	28.44 -0.99 0.00 N	27.99 -0.95 0.00 N	28.13 -1.02 0.00 N	27.59 -0.98 0.00 N	26.65 -0.98 0.00 N	26.57 -1.02 0.00 N	27.21 -1.04 0.00 N	26.03 -1.03 0.00 N	25.27 -0.96 0.00 N	26.22 -0.95 0.00 N	25.49 -0.75 0.00 N	22.54 -0.65 0.00 N	21.40 -0.67 0.00 N
GLEN PARK____ 23778	33.67 1.74 0.00 N	31.09 1.44 0.00 N	30.05 1.33 0.00 N	28.57 1.23 0.00 N	29.04 1.26 0.00 N	29.89 1.38 0.00 N	30.58 1.58 0.00 N	30.23 1.85 0.00 N	31.40 2.01 0.00 N	32.16 2.16 0.00 N	32.47 1.89 0.00 N	31.05 1.61 0.00 N	30.56 1.63 0.00 N	30.81 1.66 0.00 N	30.17 1.61 0.00 N	29.08 1.44 0.00 N	29.01 1.41 0.00 N	29.67 1.43 0.00 N	28.92 1.86 0.00 N	28.04 1.81 0.00 N	29.11 1.94 0.00 N	28.16 1.93 0.00 N	24.77 1.57 0.00 N	23.34 1.28 0.00 N
GLENWOOD_IC_1_G5 23712	35.11 3.18 0.00 N	32.43 2.77 0.00 N	31.26 2.54 0.00 N	29.85 2.50 0.00 N	30.43 2.66 0.00 N	31.34 2.84 0.00 N	32.07 3.07 0.00 N	31.26 2.87 0.00 N	32.42 3.03 0.00 N	33.05 3.06 0.00 N	34.64 3.51 -0.55 N	33.40 3.27 -0.70 N	51.31 3.18 -19.19 N	36.94 3.27 -4.52 N	31.81 3.09 -0.15 N	30.51 2.87 0.00 N	30.48 2.89 0.00 N	31.22 2.97 0.00 N	29.80 2.74 0.00 N	28.92 2.68 0.00 N	52.66 2.83 -22.67 N	28.91 2.66 -0.01 N	25.18 1.98 0.00 N	23.93 1.87 0.00 N
GLENWOOD_IC_2_G1 23688	34.92 2.99 0.00 N	32.26 2.62 0.00 N	31.09 2.37 0.00 N	29.68 2.33 0.00 N	30.24 2.47 0.00 N	31.15 2.64 0.00 N	31.88 2.88 0.00 N	31.07 2.69 0.00 N	32.22 2.83 0.00 N	32.86 2.87 0.00 N	34.38 3.26 -0.55 N	33.16 3.03 -0.70 N	51.08 2.95 -19.19 N	36.69 3.02 -4.52 N	31.58 2.86 -0.15 N	30.30 2.66 0.00 N	30.27 2.67 0.00 N	31.00 2.76 0.00 N	29.61 2.55 0.00 N	28.72 2.49 0.00 N	52.44 2.60 -22.67 N	28.70 2.45 -0.01 N	25.05 1.86 0.00 N	23.80 1.74 0.00 N
GLENWOOD_IC_3_G1 23689	34.92 2.99 0.00 N	32.26 2.62 0.00 N	31.09 2.37 0.00 N	29.68 2.33 0.00 N	30.24 2.47 0.00 N	31.15 2.64 0.00 N	31.88 2.88 0.00 N	31.07 2.69 0.00 N	32.22 2.83 0.00 N	32.86 2.87 0.00 N	34.38 3.26 -0.55 N	33.16 3.03 -0.70 N	51.08 2.95 -19.19 N	36.69 3.02 -4.52 N	31.58 2.86 -0.15 N	30.30 2.66 0.00 N	30.27 2.67 0.00 N	31.00 2.76 0.00 N	29.61 2.55 0.00 N	28.72 2.49 0.00 N	52.44 2.60 -22.67 N	28.70 2.45 -0.01 N	25.05 1.86 0.00 N	23.80 1.74 0.00 N
GLENWOOD____4 23550	35.11 3.18 0.00 N	32.43 2.77 0.00 N	31.26 2.54 0.00 N	29.85 2.50 0.00 N	30.43 2.66 0.00 N	31.34 2.84 0.00 N	32.07 3.07 0.00 N	31.26 2.87 0.00 N	32.42 3.03 0.00 N	33.05 3.06 0.00 N	34.64 3.51 -0.55 N	33.40 3.27 -0.70 N	51.31 3.18 -19.19 N	36.94 3.27 -4.52 N	31.81 3.09 -0.15 N	30.51 2.87 0.00 N	30.48 2.89 0.00 N	31.22 2.97 0.00 N	29.80 2.74 0.00 N	28.92 2.68 0.00 N	52.66 2.83 -22.67 N	28.91 2.66 -0.01 N	25.18 1.98 0.00 N	23.93 1.87 0.00 N
GLENWOOD____5 23614	35.11 3.18 0.00 N	32.43 2.77 0.00 N	31.26 2.54 0.00 N	29.85 2.50 0.00 N	30.43 2.66 0.00 N	31.34 2.84 0.00 N	32.07 3.07 0.00 N	31.26 2.87 0.00 N	32.42 3.03 0.00 N	33.05 3.06 0.00 N	34.64 3.51 -0.55 N	33.40 3.27 -0.70 N	51.31 3.18 -19.19 N	36.94 3.27 -4.52 N	31.81 3.09 -0.15 N	30.51 2.87 0.00 N	30.48 2.89 0.00 N	31.22 2.97 0.00 N	29.80 2.74 0.00 N	28.92 2.68 0.00 N	52.66 2.83 -22.67 N	28.91 2.66 -0.01 N	25.18 1.98 0.00 N	23.93 1.87 0.00 N
GLOBAL GREEN_PORT_GT1 23814	38.45 6.52 0.00 N	35.05 5.40 0.00 N	33.57 4.85 0.00 N	32.09 4.74 0.00 N	32.80 5.03 0.00 N	33.87 5.36 0.00 N	34.77 5.77 0.00 N	33.71 5.33 0.00 N	34.88 5.50 0.00 N	35.85 5.86 0.00 N	38.07 6.94 -0.55 N	36.91 6.78 -0.70 N	54.93 6.81 -19.19 N	40.55 6.88 -4.52 N	35.10 6.39 -0.15 N	33.44 5.81 0.00 N	33.50 5.91 0.00 N	34.36 6.12 0.00 N	32.66 5.60 0.00 N	31.70 5.47 0.00 N	55.78 5.94 -22.67 N	31.90 5.65 -0.01 N	27.33 4.13 0.00 N	25.76 3.70 0.00 N
GLOBE____DSASP 323697	31.22 -0.71 0.00 N	28.91 -0.74 0.00 N	28.23 -0.49 0.00 N	26.97 -0.38 0.00 N	27.27 -0.51 0.00 N	27.97 -0.54 0.00 N	28.21 -0.79 0.00 N	27.09 -1.29 0.00 N	27.76 -1.62 0.00 N	28.12 -1.87 0.00 N	28.36 -2.21 0.00 N	27.17 -2.27 0.00 N	26.70 -2.25 0.00 N	26.75 -2.39 0.00 N	26.26 -2.30 0.00 N	25.37 -2.26 0.00 N	25.38 -2.21 0.00 N	26.20 -2.04 0.00 N	25.14 -1.92 0.00 N	24.54 -1.69 0.00 N	25.57 -1.60 0.00 N	25.24 -0.99 0.00 N	22.64 -0.56 0.00 N	21.71 -0.35 0.00 N
GOETHSLN____LBMP 323567	34.69 2.76 0.00 N	32.09 2.44 0.00 N	30.94 2.22 0.00 N	29.53 2.18 0.00 N	30.08 2.30 0.00 N	31.00 2.49 0.00 N	31.77 2.76 0.00 N	31.06 2.68 0.00 N	32.20 2.81 0.00 N	32.84 2.84 0.00 N	33.60 3.02 0.00 N	32.20 2.77 0.00 N	31.59 2.65 0.00 N	31.83 2.68 0.00 N	31.12 2.55 0.00 N	30.00 2.36 0.00 N	29.94 2.35 0.00 N	30.67 2.43 0.00 N	29.31 2.25 0.00 N	28.44 2.20 0.00 N	29.46 2.29 0.00 N	28.44 2.21 0.00 N	24.98 1.79 0.00 N	23.68 1.62 0.00 N
GOODYEAR_LAKE_HYD 323669	33.61 1.69 0.00 N	31.21 1.56 0.00 N	30.27 1.55 0.00 N	28.85 1.50 0.00 N	29.30 1.53 0.00 N	30.09 1.58 0.00 N	30.63 1.63 0.00 N	30.04 1.66 0.00 N	31.25 1.87 0.00 N	31.91 1.92 0.00 N	32.58 2.01 0.00 N	31.33 1.90 0.00 N	30.84 1.90 0.00 N	31.08 1.94 0.00 N	30.49 1.92 0.00 N	29.49 1.86 0.00 N	29.42 1.83 0.00 N	30.08 1.84 0.00 N	28.76 1.70 0.00 N	27.86 1.63 0.00 N	28.80 1.63 0.00 N	27.80 1.56 0.00 N	24.48 1.28 0.00 N	23.19 1.13 0.00 N
GOUDEY____7 23579	32.47 0.54 0.00 N	30.15 0.50 0.00 N	29.31 0.59 0.00 N	28.02 0.67 0.00 N	28.42 0.65 0.00 N	29.20 0.69 0.00 N	29.79 0.79 0.00 N	29.13 0.74 0.00 N	30.26 0.87 0.00 N	30.93 0.93 0.00 N	31.57 1.00 0.00 N	30.35 0.91 0.00 N	29.94 1.00 0.00 N	30.23 1.09 0.00 N	29.71 1.14 0.00 N	28.72 1.09 0.00 N	28.65 1.05 0.00 N	29.34 1.10 0.00 N	28.00 0.94 0.00 N	27.16 0.93 0.00 N	28.06 0.89 0.00 N	27.04 0.80 0.00 N	23.85 0.65 0.00 N	22.71 0.64 0.00 N
GOUDEY____8 23580	32.47 0.54 0.00 N	30.15 0.50 0.00 N	29.31 0.59 0.00 N	28.02 0.67 0.00 N	28.42 0.65 0.00 N	29.20 0.69 0.00 N	29.79 0.79 0.00 N	29.13 0.74 0.00 N	30.26 0.87 0.00 N	30.93 0.93 0.00 N	31.57 1.00 0.00 N	30.35 0.91 0.00 N	29.94 1.00 0.00 N	30.23 1.09 0.00 N	29.71 1.14 0.00 N	28.72 1.09 0.00 N	28.65 1.05 0.00 N	29.34 1.10 0.00 N	28.00 0.94 0.00 N	27.16 0.93 0.00 N	28.06 0.89 0.00 N	27.04 0.80 0.00 N	23.85 0.65 0.00 N	22.71 0.64 0.00 N

GOWANUS_GT1_1 24077	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_2 24078	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_3 24079	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_4 24080	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_5 24084	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_6 24111	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_7 24112	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT1_8 24113	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_1 24114	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_2 24115	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_3 24116	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_4 24117	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_5 24118	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT2_6 24119	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 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
GOWANUS_GT2_7 24120	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT2_8 24121	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_1 24122	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_2 24123	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_3 24124	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_4 24125	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_5 24126	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_6 24127	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_7 24128	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT3_8 24129	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT4_1 24130	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT4_2 24131	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT4_3 24132	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
GOWANUS_GT4_4	34.99	32.39	31.22	29.86	30.42	31.34	32.13	31.39	32.50	33.10	33.78	32.32	31.68	31.94	31.21	30.09	30.05	30.79	29.44	28.57	29.62	28.64	25.20	23.87	

24133	3.06 0.00 N	2.74 0.00 N	2.50 0.00 N	2.51 0.00 N	2.64 0.00 N	2.83 0.00 N	3.12 -0.01 N	3.00 0.00 N	3.12 0.00 N	3.10 -0.01 N	3.20 0.00 N	2.88 0.00 N	2.74 0.00 N	2.79 0.00 N	2.65 0.00 N	2.46 0.00 N	2.45 0.00 N	2.55 0.00 N	2.38 0.00 N	2.33 0.00 N	2.46 0.00 N	2.40 0.00 N	2.01 0.00 N	1.81 0.00 N
GOWANUS_GT4_5 24134	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT4_6 24135	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT4_7 24136	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GOWANUS_GT4_8 24137	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
GREENIDGE___3 23582	32.46 0.53 0.00 N	30.12 0.47 0.00 N	29.32 0.60 0.00 N	28.03 0.68 0.00 N	28.41 0.63 0.00 N	29.22 0.71 0.00 N	29.88 0.88 0.00 N	29.23 0.85 0.00 N	30.40 1.01 0.00 N	31.07 1.08 0.00 N	31.67 1.10 0.00 N	30.47 1.03 0.00 N	30.06 1.13 0.00 N	30.33 1.18 0.00 N	29.79 1.23 0.00 N	28.77 1.14 0.00 N	28.64 1.04 0.00 N	29.29 1.05 0.00 N	27.93 0.87 0.00 N	27.11 0.87 0.00 N	28.02 0.85 0.00 N	27.07 0.83 0.00 N	23.91 0.72 0.00 N	22.75 0.69 0.00 N
GREENIDGE___4 23583	32.46 0.53 0.00 N	30.12 0.47 0.00 N	29.32 0.60 0.00 N	28.03 0.68 0.00 N	28.41 0.63 0.00 N	29.22 0.71 0.00 N	29.88 0.88 0.00 N	29.23 0.85 0.00 N	30.40 1.01 0.00 N	31.07 1.08 0.00 N	31.67 1.10 0.00 N	30.47 1.03 0.00 N	30.06 1.13 0.00 N	30.33 1.18 0.00 N	29.79 1.23 0.00 N	28.77 1.14 0.00 N	28.64 1.04 0.00 N	29.29 1.05 0.00 N	27.93 0.87 0.00 N	27.11 0.87 0.00 N	28.02 0.85 0.00 N	27.07 0.83 0.00 N	23.91 0.72 0.00 N	22.75 0.69 0.00 N
GROVEVILLE___HYD 323602	34.87 2.95 0.00 N	32.34 2.69 0.00 N	31.19 2.47 0.00 N	29.76 2.41 0.00 N	30.29 2.51 0.00 N	31.17 2.67 0.00 N	31.81 2.82 0.00 N	31.01 2.62 0.00 N	32.17 2.78 0.00 N	32.85 2.85 0.00 N	33.68 3.11 0.00 N	32.36 2.92 0.00 N	31.79 2.85 0.00 N	32.09 2.94 0.00 N	31.45 2.89 0.00 N	30.38 2.75 0.00 N	30.36 2.76 0.00 N	31.10 2.86 0.00 N	29.69 2.63 0.00 N	28.74 2.51 0.00 N	29.73 2.57 0.00 N	28.63 2.39 0.00 N	25.09 1.90 0.00 N	23.86 1.80 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.25 0.32 0.00 N	29.78 0.13 0.00 N	28.75 0.04 0.00 N	27.34 -0.01 0.00 N	27.81 0.03 0.00 N	28.53 0.02 0.00 N	29.07 0.07 0.00 N	28.88 0.50 0.00 N	29.63 0.24 0.00 N	30.27 0.27 0.00 N	30.57 0.00 0.00 N	29.34 -0.10 0.00 N	28.76 -0.18 0.00 N	28.95 -0.20 0.00 N	28.22 -0.34 0.00 N	27.22 -0.42 0.00 N	27.18 -0.42 0.00 N	27.78 -0.46 0.00 N	27.04 -0.02 0.00 N	26.33 0.09 0.00 N	27.36 0.19 0.00 N	26.61 0.37 0.00 N	23.58 0.39 0.00 N	22.36 0.30 0.00 N
HARDSCRABBLE_WT_PWR 323673	32.83 0.90 0.00 N	30.45 0.80 0.00 N	29.39 0.67 0.00 N	28.00 0.66 0.00 N	28.45 0.68 0.00 N	29.29 0.78 0.00 N	29.98 0.98 0.00 N	29.39 1.01 0.00 N	30.60 1.21 0.00 N	31.35 1.35 0.00 N	32.18 1.60 0.00 N	31.08 1.65 0.00 N	30.59 1.65 0.00 N	30.85 1.70 0.00 N	30.27 1.71 0.00 N	29.22 1.59 0.00 N	29.16 1.57 0.00 N	29.86 1.62 0.00 N	28.52 1.46 0.00 N	27.58 1.34 0.00 N	28.41 1.24 0.00 N	27.21 0.97 0.00 N	23.77 0.57 0.00 N	22.50 0.44 0.00 N
HARZA MOOSE___RIVER 24016	32.64 0.71 0.00 N	30.23 0.58 0.00 N	29.26 0.54 0.00 N	27.83 0.48 0.00 N	28.28 0.50 0.00 N	29.08 0.57 0.00 N	29.67 0.67 0.00 N	29.23 0.85 0.00 N	30.30 0.91 0.00 N	30.99 1.00 0.00 N	31.48 0.90 0.00 N	30.25 0.81 0.00 N	29.76 0.82 0.00 N	29.99 0.84 0.00 N	29.37 0.81 0.00 N	28.38 0.75 0.00 N	28.31 0.72 0.00 N	28.94 0.70 0.00 N	27.92 0.86 0.00 N	27.07 0.83 0.00 N	28.04 0.87 0.00 N	27.13 0.89 0.00 N	23.89 0.69 0.00 N	22.58 0.52 0.00 N
HEMPSTEAD___ 23647	35.08 3.15 0.00 N	32.36 2.71 0.00 N	31.16 2.44 0.00 N	29.75 2.40 0.00 N	30.35 2.58 0.00 N	31.27 2.76 0.00 N	31.99 3.00 0.00 N	31.10 2.72 0.00 N	32.23 2.84 0.00 N	32.86 2.87 0.00 N	34.55 3.42 -0.55 N	33.32 3.19 -0.70 N	51.24 3.11 -19.19 N	36.86 3.19 -4.52 N	31.67 2.95 -0.15 N	30.35 2.72 0.00 N	30.35 2.76 0.00 N	31.10 2.86 0.00 N	29.67 2.61 0.00 N	28.81 2.58 0.00 N	52.59 2.76 -22.67 N	28.83 2.58 -0.01 N	25.02 1.82 0.00 N	23.81 1.75 0.00 N
HICKLING___1 23621	32.79 0.86 0.00 N	30.40 0.75 0.00 N	29.63 0.91 0.00 N	28.41 1.06 0.00 N	28.79 1.01 0.00 N	29.61 1.10 0.00 N	30.32 1.32 0.00 N	29.65 1.27 0.00 N	30.84 1.46 0.00 N	31.52 1.53 0.00 N	32.13 1.56 0.00 N	30.87 1.43 0.00 N	30.51 1.57 0.00 N	30.88 1.73 0.00 N	30.37 1.81 0.00 N	29.30 1.66 0.00 N	29.18 1.58 0.00 N	29.88 1.63 0.00 N	28.43 1.37 0.00 N	27.58 1.35 0.00 N	28.46 1.29 0.00 N	27.41 1.17 0.00 N	24.21 1.01 0.00 N	23.11 1.05 0.00 N
HICKLING___2 23622	32.79 0.86 0.00 N	30.40 0.75 0.00 N	29.63 0.91 0.00 N	28.41 1.06 0.00 N	28.79 1.01 0.00 N	29.61 1.10 0.00 N	30.32 1.32 0.00 N	29.65 1.27 0.00 N	30.84 1.46 0.00 N	31.52 1.53 0.00 N	32.13 1.56 0.00 N	30.87 1.43 0.00 N	30.51 1.57 0.00 N	30.88 1.73 0.00 N	30.37 1.81 0.00 N	29.30 1.66 0.00 N	29.18 1.58 0.00 N	29.88 1.63 0.00 N	28.43 1.37 0.00 N	27.58 1.35 0.00 N	28.46 1.29 0.00 N	27.41 1.17 0.00 N	24.21 1.01 0.00 N	23.11 1.05 0.00 N

HIGH FALLS___HY 23754	34.99 3.06 0.00 N	32.27 2.62 0.00 N	31.10 2.38 0.00 N	29.65 2.30 0.00 N	30.14 2.36 0.00 N	30.98 2.47 0.00 N	31.63 2.63 0.00 N	31.01 2.63 0.00 N	32.26 2.87 0.00 N	33.03 3.03 0.00 N	33.88 3.30 0.00 N	32.59 3.15 0.00 N	32.02 3.09 0.00 N	32.36 3.21 0.00 N	31.73 3.16 0.00 N	30.69 3.06 0.00 N	30.72 3.12 0.00 N	31.50 3.26 0.00 N	30.10 3.04 0.00 N	29.16 2.93 0.00 N	30.13 2.97 0.00 N	29.01 2.77 0.00 N	25.47 2.27 0.00 N	24.07 2.01 0.00 N
HILLBURN___GT 23639	34.74 2.81 0.00 N	32.11 2.46 0.00 N	30.94 2.22 0.00 N	29.55 2.20 0.00 N	30.09 2.32 0.00 N	30.99 2.49 0.00 N	31.75 2.75 0.00 N	31.06 2.67 0.00 N	32.22 2.83 0.00 N	32.88 2.88 0.00 N	33.70 3.13 0.00 N	32.34 2.90 0.00 N	31.78 2.84 0.00 N	32.10 2.95 0.00 N	31.47 2.91 0.00 N	30.40 2.77 0.00 N	30.35 2.75 0.00 N	31.08 2.84 0.00 N	29.68 2.62 0.00 N	28.72 2.49 0.00 N	29.68 2.51 0.00 N	28.60 2.36 0.00 N	25.08 1.88 0.00 N	23.76 1.70 0.00 N
HISHELDN_WT_PWR 323625	31.76 -0.17 0.00 N	29.43 -0.22 0.00 N	28.70 -0.02 0.00 N	27.45 0.10 0.00 N	27.77 0.00 0.00 N	28.54 0.03 0.00 N	29.01 0.01 0.00 N	28.12 -0.26 0.00 N	29.06 -0.32 0.00 N	29.53 -0.46 0.00 N	29.89 -0.68 0.00 N	28.59 -0.85 0.00 N	28.13 -0.81 0.00 N	28.32 -0.83 0.00 N	27.81 -0.75 0.00 N	26.78 -0.85 0.00 N	26.67 -0.92 0.00 N	27.45 -0.79 0.00 N	26.20 -0.85 0.00 N	25.51 -0.72 0.00 N	26.47 -0.70 0.00 N	25.78 -0.46 0.00 N	23.02 -0.18 0.00 N	22.09 0.03 0.00 N
HOLTSVILLE_IC_1 23690	35.01 3.08 0.00 N	32.13 2.48 0.00 N	30.82 2.10 0.00 N	29.46 2.12 0.00 N	30.12 2.35 0.00 N	31.03 2.52 0.00 N	31.75 2.76 0.00 N	30.69 2.31 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.23 3.10 -0.55 N	33.07 2.94 -0.70 N	51.05 2.92 -19.19 N	36.66 3.00 -4.52 N	31.32 2.60 -0.15 N	30.02 2.38 0.00 N	30.09 2.50 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.62 2.39 0.00 N	52.47 2.63 -22.67 N	28.67 2.42 -0.01 N	24.70 1.50 0.00 N	23.52 1.46 0.00 N
HOLTSVILLE_IC_10 23699	35.38 3.45 0.00 N	32.46 2.82 0.00 N	31.15 2.43 0.00 N	29.78 2.43 0.00 N	30.46 2.68 0.00 N	31.38 2.87 0.00 N	32.13 3.13 0.00 N	31.07 2.69 0.00 N	31.98 2.59 0.00 N	32.69 2.70 0.00 N	34.62 3.49 -0.55 N	33.45 3.32 -0.70 N	51.44 3.31 -19.19 N	37.12 3.45 -4.52 N	31.76 3.04 -0.15 N	30.44 2.80 0.00 N	30.52 2.93 0.00 N	31.30 3.06 0.00 N	29.83 2.77 0.00 N	29.01 2.78 0.00 N	52.87 3.04 -22.67 N	29.06 2.82 -0.01 N	25.02 1.82 0.00 N	23.79 1.73 0.00 N
HOLTSVILLE_IC_2 23691	35.01 3.08 0.00 N	32.13 2.48 0.00 N	30.82 2.10 0.00 N	29.46 2.12 0.00 N	30.12 2.35 0.00 N	31.03 2.52 0.00 N	31.75 2.76 0.00 N	30.69 2.31 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.23 3.10 -0.55 N	33.07 2.94 -0.70 N	51.05 2.92 -19.19 N	36.66 3.00 -4.52 N	31.32 2.60 -0.15 N	30.02 2.38 0.00 N	30.09 2.50 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.62 2.39 0.00 N	52.47 2.63 -22.67 N	28.67 2.42 -0.01 N	24.70 1.50 0.00 N	23.52 1.46 0.00 N
HOLTSVILLE_IC_3 23692	35.01 3.08 0.00 N	32.13 2.48 0.00 N	30.82 2.10 0.00 N	29.46 2.12 0.00 N	30.12 2.35 0.00 N	31.03 2.52 0.00 N	31.75 2.76 0.00 N	30.69 2.31 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.23 3.10 -0.55 N	33.07 2.94 -0.70 N	51.05 2.92 -19.19 N	36.66 3.00 -4.52 N	31.32 2.60 -0.15 N	30.02 2.38 0.00 N	30.09 2.50 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.62 2.39 0.00 N	52.47 2.63 -22.67 N	28.67 2.42 -0.01 N	24.70 1.50 0.00 N	23.52 1.46 0.00 N
HOLTSVILLE_IC_4 23693	35.01 3.08 0.00 N	32.13 2.48 0.00 N	30.82 2.10 0.00 N	29.46 2.12 0.00 N	30.12 2.35 0.00 N	31.03 2.52 0.00 N	31.75 2.76 0.00 N	30.69 2.31 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.23 3.10 -0.55 N	33.07 2.94 -0.70 N	51.05 2.92 -19.19 N	36.66 3.00 -4.52 N	31.32 2.60 -0.15 N	30.02 2.38 0.00 N	30.09 2.50 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.62 2.39 0.00 N	52.47 2.63 -22.67 N	28.67 2.42 -0.01 N	24.70 1.50 0.00 N	23.52 1.46 0.00 N
HOLTSVILLE_IC_5 23694	35.01 3.08 0.00 N	32.13 2.48 0.00 N	30.82 2.10 0.00 N	29.46 2.12 0.00 N	30.12 2.35 0.00 N	31.03 2.52 0.00 N	31.75 2.76 0.00 N	30.69 2.31 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.23 3.10 -0.55 N	33.07 2.94 -0.70 N	51.05 2.92 -19.19 N	36.66 3.00 -4.52 N	31.32 2.60 -0.15 N	30.02 2.38 0.00 N	30.09 2.50 0.00 N	30.86 2.62 0.00 N	29.42 2.36 0.00 N	28.62 2.39 0.00 N	52.47 2.63 -22.67 N	28.67 2.42 -0.01 N	24.70 1.50 0.00 N	23.52 1.46 0.00 N
HOLTSVILLE_IC_6 23695	35.38 3.45 0.00 N	32.46 2.82 0.00 N	31.15 2.43 0.00 N	29.78 2.43 0.00 N	30.46 2.68 0.00 N	31.38 2.87 0.00 N	32.13 3.13 0.00 N	31.07 2.69 0.00 N	31.98 2.59 0.00 N	32.69 2.70 0.00 N	34.62 3.49 -0.55 N	33.45 3.32 -0.70 N	51.44 3.31 -19.19 N	37.12 3.45 -4.52 N	31.76 3.04 -0.15 N	30.44 2.80 0.00 N	30.52 2.93 0.00 N	31.30 3.06 0.00 N	29.83 2.77 0.00 N	29.01 2.78 0.00 N	52.87 3.04 -22.67 N	29.06 2.82 -0.01 N	25.02 1.82 0.00 N	23.79 1.73 0.00 N
HOLTSVILLE_IC_7 23696	35.38 3.45 0.00 N	32.46 2.82 0.00 N	31.15 2.43 0.00 N	29.78 2.43 0.00 N	30.46 2.68 0.00 N	31.38 2.87 0.00 N	32.13 3.13 0.00 N	31.07 2.69 0.00 N	31.98 2.59 0.00 N	32.69 2.70 0.00 N	34.62 3.49 -0.55 N	33.45 3.32 -0.70 N	51.44 3.31 -19.19 N	37.12 3.45 -4.52 N	31.76 3.04 -0.15 N	30.44 2.80 0.00 N	30.52 2.93 0.00 N	31.30 3.06 0.00 N	29.83 2.77 0.00 N	29.01 2.78 0.00 N	52.87 3.04 -22.67 N	29.06 2.82 -0.01 N	25.02 1.82 0.00 N	23.79 1.73 0.00 N
HOLTSVILLE_IC_8 23697	35.38 3.45 0.00 N	32.46 2.82 0.00 N	31.15 2.43 0.00 N	29.78 2.43 0.00 N	30.46 2.68 0.00 N	31.38 2.87 0.00 N	32.13 3.13 0.00 N	31.07 2.69 0.00 N	31.98 2.59 0.00 N	32.69 2.70 0.00 N	34.62 3.49 -0.55 N	33.45 3.32 -0.70 N	51.44 3.31 -19.19 N	37.12 3.45 -4.52 N	31.76 3.04 -0.15 N	30.44 2.80 0.00 N	30.52 2.93 0.00 N	31.30 3.06 0.00 N	29.83 2.77 0.00 N	29.01 2.78 0.00 N	52.87 3.04 -22.67 N	29.06 2.82 -0.01 N	25.02 1.82 0.00 N	23.79 1.73 0.00 N
HOLTSVILLE_IC_9 23698	35.38 3.45 0.00 N	32.46 2.82 0.00 N	31.15 2.43 0.00 N	29.78 2.43 0.00 N	30.46 2.68 0.00 N	31.38 2.87 0.00 N	32.13 3.13 0.00 N	31.07 2.69 0.00 N	31.98 2.59 0.00 N	32.69 2.70 0.00 N	34.62 3.49 -0.55 N	33.45 3.32 -0.70 N	51.44 3.31 -19.19 N	37.12 3.45 -4.52 N	31.76 3.04 -0.15 N	30.44 2.80 0.00 N	30.52 2.93 0.00 N	31.30 3.06 0.00 N	29.83 2.77 0.00 N	29.01 2.78 0.00 N	52.87 3.04 -22.67 N	29.06 2.82 -0.01 N	25.02 1.82 0.00 N	23.79 1.73 0.00 N
HOWARD_WT_PWR 323690	32.80 0.87 0.00 N	30.35 0.70 0.00 N	29.56 0.85 0.00 N	28.30 0.95 0.00 N	28.65 0.88 0.00 N	29.48 0.97 0.00 N	30.15 1.15 0.00 N	29.46 1.08 0.00 N	30.63 1.24 0.00 N	31.26 1.26 0.00 N	31.79 1.21 0.00 N	30.51 1.07 0.00 N	30.11 1.17 0.00 N	30.40 1.25 0.00 N	29.88 1.31 0.00 N	28.73 1.10 0.00 N	28.48 0.89 0.00 N	29.16 0.92 0.00 N	27.70 0.64 0.00 N	26.93 0.70 0.00 N	27.79 0.62 0.00 N	26.87 0.63 0.00 N	23.88 0.69 0.00 N	22.91 0.85 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	31.13 -0.80 0.00 N	28.75 -0.90 0.00 N	27.74 -0.98 0.00 N	26.35 -0.99 0.00 N	26.75 -1.02 0.00 N	27.36 -1.16 0.00 N	27.79 -1.21 0.00 N	27.84 -0.54 0.00 N	28.07 -1.32 0.00 N	28.59 -1.41 0.00 N	28.91 -1.67 0.00 N	27.83 -1.60 0.00 N	27.27 -1.68 0.00 N	27.40 -1.74 0.00 N	26.73 -1.83 0.00 N	25.85 -1.78 0.00 N	25.85 -1.75 0.00 N	26.45 -1.79 0.00 N	25.57 -1.49 0.00 N	24.90 -1.33 0.00 N	25.92 -1.25 0.00 N	25.23 -1.01 0.00 N	22.57 -0.63 0.00 N	21.55 -0.51 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.67 -1.01 2.60 N	28.75 -0.90 0.00 N	27.74 -0.98 0.00 N	26.35 -0.99 0.00 N	26.75 -1.02 0.00 N	27.36 -1.16 0.00 N	27.79 -1.21 0.00 N	27.84 -0.54 0.00 N	28.07 -1.32 0.00 N	28.59 -1.41 0.00 N	28.91 -1.67 0.00 N	27.83 -1.60 0.00 N	27.27 -1.68 0.00 N	27.40 -1.74 0.00 N	26.73 -1.83 0.00 N	25.85 -1.78 0.00 N	25.85 -1.75 0.00 N	30.10 -1.92 -3.02 N	30.71 -1.59 -5.31 N	26.51 -1.43 -1.99 N	30.13 -1.30 -5.67 N	30.01 -1.17 -4.25 N	22.57 -0.63 0.00 N	19.18 -0.55 -3.37 N	
HQ_GEN_IMPORT 323601	32.50 -0.54 0.00 N	29.10 -0.54 0.00 N	23.00 -0.54 6.06 N	23.00 -0.54 3.23 N	25.00 -0.57 1.90 N	25.00 -0.61 3.99 N	25.00 -0.73 3.58 N	0.00 -0.62 30.28 N	0.00 -0.80 30.98 N	33.73 -0.86 0.42 N	29.65 -0.93 0.00 N	28.55 -0.89 0.00 N	28.04 -0.90 0.00 N	28.22 -0.92 0.00 N	27.64 -0.93 0.00 N	26.75 -0.89 0.00 N	26.73 -0.87 0.00 N	27.12 -0.89 0.00 N	26.18 -0.80 0.00 N	25.37 -0.75 0.00 N	27.38 -0.73 -1.17 N	24.93 -0.66 1.09 N	0.00 -0.51 23.76 N	19.84 -0.34 0.00 N	
HQ_GEN_WHEEL 23651	32.50 -0.54 0.00 N	29.10 -0.54 0.00 N	28.15 -0.57 0.00 N	26.78 -0.57 0.00 N	27.18 -0.59 0.00 N	27.86 -0.65 0.00 N	25.00 -0.73 3.58 N	27.77 -0.62 0.00 N	28.65 -0.73 0.00 N	29.20 -0.79 0.00 N	29.65 -0.93 0.00 N	28.55 -0.89 0.00 N	28.04 -0.90 0.00 N	28.22 -0.92 0.00 N	27.64 -0.93 0.00 N	26.75 -0.89 0.00 N	26.73 -0.87 0.00 N	27.12 -0.89 0.00 N	26.18 -0.80 0.00 N	25.37 -0.75 0.00 N	27.38 -0.73 -1.17 N	24.93 -0.66 1.09 N	22.76 -0.43 0.00 N	19.84 -0.34 0.00 N	
HUDSON_AVE_GT_3 23810	34.94 3.02 0.00 N	32.32 2.67 0.00 N	31.15 2.43 0.00 N	29.74 2.39 0.00 N	30.29 2.52 0.00 N	31.22 2.71 0.00 N	31.98 2.98 0.00 N	31.27 2.88 0.00 N	32.42 3.04 0.00 N	33.05 3.06 0.00 N	33.82 3.24 0.00 N	32.42 2.98 0.00 N	31.83 2.89 0.00 N	32.09 2.95 0.00 N	31.38 2.81 0.00 N	30.25 2.62 0.00 N	30.21 2.62 0.00 N	30.94 2.70 0.00 N	29.56 2.50 0.00 N	28.67 2.44 0.00 N	29.69 2.52 0.00 N	28.66 2.42 0.00 N	25.17 1.98 0.00 N	23.86 1.80 0.00 N	
HUDSON_AVE_GT_4 23540	34.94 3.02 0.00 N	32.32 2.67 0.00 N	31.15 2.43 0.00 N	29.74 2.39 0.00 N	30.29 2.52 0.00 N	31.22 2.71 0.00 N	31.98 2.98 0.00 N	31.27 2.88 0.00 N	32.42 3.04 0.00 N	33.05 3.06 0.00 N	33.82 3.24 0.00 N	32.42 2.98 0.00 N	31.83 2.89 0.00 N	32.09 2.95 0.00 N	31.38 2.81 0.00 N	30.25 2.62 0.00 N	30.21 2.62 0.00 N	30.94 2.70 0.00 N	29.56 2.50 0.00 N	28.67 2.44 0.00 N	29.69 2.52 0.00 N	28.66 2.42 0.00 N	25.17 1.98 0.00 N	23.86 1.80 0.00 N	
HUDSON_AVE_GT_5 23657	34.94 3.02 0.00 N	32.32 2.67 0.00 N	31.15 2.43 0.00 N	29.74 2.39 0.00 N	30.29 2.52 0.00 N	31.22 2.71 0.00 N	31.98 2.98 0.00 N	31.27 2.88 0.00 N	32.42 3.04 0.00 N	33.05 3.06 0.00 N	33.82 3.24 0.00 N	32.42 2.98 0.00 N	31.83 2.89 0.00 N	32.09 2.95 0.00 N	31.38 2.81 0.00 N	30.25 2.62 0.00 N	30.21 2.62 0.00 N	30.94 2.70 0.00 N	29.56 2.50 0.00 N	28.67 2.44 0.00 N	29.69 2.52 0.00 N	28.66 2.42 0.00 N	25.17 1.98 0.00 N	23.86 1.80 0.00 N	
HUDSON_AVE_10 24168	34.75 2.83 0.00 N	32.13 2.48 0.00 N	30.96 2.25 0.00 N	29.56 2.21 0.00 N	30.10 2.33 0.00 N	31.03 2.52 0.00 N	31.80 2.80 0.00 N	31.09 2.71 0.00 N	32.23 2.85 0.00 N	32.86 2.87 0.00 N	33.59 3.02 0.00 N	32.22 2.78 0.00 N	31.64 2.70 0.00 N	31.90 2.75 0.00 N	31.19 2.62 0.00 N	30.08 2.45 0.00 N	30.04 2.45 0.00 N	30.77 2.53 0.00 N	29.41 2.35 0.00 N	28.51 2.27 0.00 N	29.52 2.35 0.00 N	28.48 2.25 0.00 N	25.03 1.84 0.00 N	23.73 1.66 0.00 N	
HUNTER_MOUNT___DRP 323613	33.71 1.78 0.00 N	31.28 1.63 0.00 N	30.23 1.51 0.00 N	28.80 1.45 0.00 N	29.29 1.51 0.00 N	30.13 1.62 0.00 N	30.71 1.71 0.00 N	30.01 1.63 0.00 N	31.18 1.80 0.00 N	31.87 1.87 0.00 N	32.70 2.12 0.00 N	31.50 2.06 0.00 N	30.97 2.03 0.00 N	31.26 2.12 0.00 N	30.67 2.10 0.00 N	29.65 2.02 0.00 N	29.63 2.03 0.00 N	30.32 2.08 0.00 N	28.96 1.90 0.00 N	28.01 1.78 0.00 N	28.99 1.82 0.00 N	27.92 1.68 0.00 N	24.52 1.33 0.00 N	23.30 1.24 0.00 N	
HUNTLEY___63 23557	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N	
HUNTLEY___64 23558	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N	
HUNTLEY___65 23559	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N	
HUNTLEY___66 23560	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N	
HUNTLEY___67	31.36	29.07	28.36	27.09	27.40	28.13	28.51	27.52	28.36	28.75	29.01	27.71	27.24	27.36	26.88	25.95	25.92	26.73	25.65	25.04	26.04	25.50	22.80	21.89	

23561	-0.57 0.00 N	-0.58 0.00 N	-0.35 0.00 N	-0.26 0.00 N	-0.38 0.00 N	-0.38 0.00 N	-0.50 0.00 N	-0.86 0.00 N	-1.03 0.00 N	-1.24 0.00 N	-1.57 0.00 N	-1.73 0.00 N	-1.70 0.00 N	-1.78 0.00 N	-1.68 0.00 N	-1.68 0.00 N	-1.68 0.00 N	-1.52 0.00 N	-1.41 0.00 N	-1.20 0.00 N	-1.13 0.00 N	-0.74 0.00 N	-0.39 0.00 N	-0.17 0.00 N
HUNTLEY___68 23562	31.36 -0.57 0.00 N	29.07 -0.58 0.00 N	28.36 -0.35 0.00 N	27.09 -0.26 0.00 N	27.40 -0.38 0.00 N	28.13 -0.38 0.00 N	28.51 -0.50 0.00 N	27.52 -0.86 0.00 N	28.36 -1.03 0.00 N	28.75 -1.24 0.00 N	29.01 -1.57 0.00 N	27.71 -1.73 0.00 N	27.24 -1.70 0.00 N	27.36 -1.78 0.00 N	26.88 -1.68 0.00 N	25.95 -1.68 0.00 N	25.92 -1.68 0.00 N	26.73 -1.52 0.00 N	25.65 -1.41 0.00 N	25.04 -1.20 0.00 N	26.04 -1.13 0.00 N	25.50 -0.74 0.00 N	22.80 -0.39 0.00 N	21.89 -0.17 0.00 N
HYLAND___LFGE 323620	32.55 0.62 0.00 N	30.08 0.43 0.00 N	29.22 0.50 0.00 N	27.87 0.52 0.00 N	28.23 0.45 0.00 N	29.07 0.56 0.00 N	29.72 0.72 0.00 N	29.11 0.73 0.00 N	30.33 0.95 0.00 N	30.93 0.93 0.00 N	31.47 0.89 0.00 N	30.28 0.85 0.00 N	29.86 0.92 0.00 N	30.07 0.92 0.00 N	29.54 0.98 0.00 N	28.44 0.80 0.00 N	28.25 0.65 0.00 N	28.92 0.68 0.00 N	27.56 0.50 0.00 N	26.71 0.48 0.00 N	27.67 0.50 0.00 N	26.96 0.72 0.00 N	24.41 1.21 0.00 N	23.30 1.24 0.00 N
INDECK___CORINTH 23802	33.40 1.47 0.00 N	30.99 1.35 0.00 N	30.03 1.31 0.00 N	28.56 1.22 0.00 N	29.05 1.28 0.00 N	30.00 1.49 0.00 N	30.78 1.78 0.00 N	29.98 1.60 0.00 N	31.23 1.85 0.00 N	32.00 2.01 0.00 N	32.67 2.09 0.00 N	31.50 2.06 0.00 N	30.86 1.92 0.00 N	31.08 1.94 0.00 N	30.45 1.88 0.00 N	29.34 1.71 0.00 N	29.31 1.72 0.00 N	30.02 1.78 0.00 N	28.89 1.83 0.00 N	27.99 1.76 0.00 N	29.33 2.16 0.00 N	28.05 1.82 0.00 N	24.51 1.32 0.00 N	23.18 1.12 0.00 N
INDECK___ILION 23567	32.55 0.62 0.00 N	30.20 0.55 0.00 N	29.22 0.50 0.00 N	27.84 0.49 0.00 N	28.30 0.52 0.00 N	29.12 0.61 0.00 N	29.70 0.70 0.00 N	29.09 0.71 0.00 N	30.19 0.81 0.00 N	30.88 0.89 0.00 N	31.62 1.04 0.00 N	30.50 1.06 0.00 N	30.01 1.07 0.00 N	30.25 1.10 0.00 N	29.66 1.09 0.00 N	28.67 1.03 0.00 N	28.62 1.03 0.00 N	29.31 1.07 0.00 N	28.02 0.96 0.00 N	27.12 0.88 0.00 N	28.03 0.86 0.00 N	26.95 0.71 0.00 N	23.67 0.47 0.00 N	22.45 0.39 0.00 N
INDECK___OLEAN 23982	32.97 1.04 0.00 N	30.41 0.76 0.00 N	29.63 0.91 0.00 N	28.37 1.02 0.00 N	28.70 0.92 0.00 N	29.58 1.08 0.00 N	30.35 1.35 0.00 N	29.70 1.32 0.00 N	31.00 1.62 0.00 N	31.75 1.76 0.00 N	32.26 1.69 0.00 N	30.84 1.41 0.00 N	30.45 1.51 0.00 N	30.85 1.70 0.00 N	30.33 1.77 0.00 N	29.13 1.49 0.00 N	28.87 1.28 0.00 N	29.61 1.37 0.00 N	28.04 0.98 0.00 N	27.22 0.98 0.00 N	28.10 0.93 0.00 N	27.21 0.97 0.00 N	24.16 0.96 0.00 N	23.15 1.08 0.00 N
INDECK___OSWEGO 23783	31.65 -0.28 0.00 N	29.41 -0.23 0.00 N	28.53 -0.19 0.00 N	27.15 -0.19 0.00 N	27.56 -0.22 0.00 N	28.33 -0.18 0.00 N	28.86 -0.14 0.00 N	28.21 -0.18 0.00 N	29.29 -0.09 0.00 N	29.92 -0.07 0.00 N	30.50 -0.07 0.00 N	29.35 -0.09 0.00 N	28.89 -0.05 0.00 N	29.09 -0.05 0.00 N	28.53 -0.04 0.00 N	27.59 -0.05 0.00 N	27.53 -0.06 0.00 N	28.14 -0.10 0.00 N	26.99 -0.07 0.00 N	26.17 -0.06 0.00 N	27.11 -0.06 0.00 N	26.19 -0.05 0.00 N	23.09 -0.10 0.00 N	21.91 -0.15 0.00 N
INDECK___YERKES 23781	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N
INDIAN POINT_GT_1 24139	34.48 2.55 0.00 N	31.90 2.25 0.00 N	30.75 2.03 0.00 N	29.35 2.01 0.00 N	29.90 2.12 0.00 N	30.79 2.29 0.00 N	31.52 2.53 0.00 N	30.80 2.41 0.00 N	31.94 2.55 0.00 N	32.60 2.61 0.00 N	33.41 2.83 0.00 N	32.06 2.62 0.00 N	31.49 2.55 0.00 N	31.78 2.63 0.00 N	31.13 2.56 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.74 2.49 0.00 N	29.37 2.31 0.00 N	28.44 2.21 0.00 N	29.41 2.24 0.00 N	28.34 2.11 0.00 N	24.86 1.67 0.00 N	23.58 1.52 0.00 N
INDIAN POINT_GT_2 23659	34.48 2.55 0.00 N	31.90 2.25 0.00 N	30.75 2.03 0.00 N	29.35 2.01 0.00 N	29.90 2.12 0.00 N	30.79 2.29 0.00 N	31.52 2.53 0.00 N	30.80 2.41 0.00 N	31.94 2.55 0.00 N	32.60 2.61 0.00 N	33.41 2.83 0.00 N	32.06 2.62 0.00 N	31.49 2.55 0.00 N	31.78 2.63 0.00 N	31.13 2.56 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.74 2.49 0.00 N	29.37 2.31 0.00 N	28.44 2.21 0.00 N	29.41 2.24 0.00 N	28.34 2.11 0.00 N	24.86 1.67 0.00 N	23.58 1.52 0.00 N
INDIAN POINT_GT_3 24019	34.48 2.55 0.00 N	31.90 2.25 0.00 N	30.75 2.03 0.00 N	29.35 2.01 0.00 N	29.90 2.12 0.00 N	30.79 2.29 0.00 N	31.52 2.53 0.00 N	30.80 2.41 0.00 N	31.94 2.55 0.00 N	32.60 2.61 0.00 N	33.41 2.83 0.00 N	32.06 2.62 0.00 N	31.49 2.55 0.00 N	31.78 2.63 0.00 N	31.13 2.56 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.74 2.49 0.00 N	29.37 2.31 0.00 N	28.44 2.21 0.00 N	29.41 2.24 0.00 N	28.34 2.11 0.00 N	24.86 1.67 0.00 N	23.58 1.52 0.00 N
INDIAN POINT___2 23530	34.40 2.48 0.00 N	31.82 2.17 0.00 N	30.68 1.96 0.00 N	29.29 1.94 0.00 N	29.83 2.06 0.00 N	30.73 2.22 0.00 N	31.45 2.45 0.00 N	30.73 2.35 0.00 N	31.87 2.49 0.00 N	32.52 2.53 0.00 N	33.33 2.75 0.00 N	31.98 2.55 0.00 N	31.43 2.49 0.00 N	31.72 2.57 0.00 N	31.08 2.51 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.31 2.25 0.00 N	28.39 2.15 0.00 N	29.35 2.18 0.00 N	28.29 2.05 0.00 N	24.81 1.62 0.00 N	23.53 1.47 0.00 N
INDIAN POINT___3 23531	34.34 2.41 0.00 N	31.76 2.12 0.00 N	30.63 1.91 0.00 N	29.24 1.89 0.00 N	29.78 2.01 0.00 N	30.68 2.16 0.00 N	31.40 2.40 0.00 N	30.67 2.29 0.00 N	31.80 2.41 0.00 N	32.45 2.46 0.00 N	33.26 2.68 0.00 N	31.92 2.48 0.00 N	31.36 2.42 0.00 N	31.65 2.50 0.00 N	31.00 2.43 0.00 N	29.93 2.30 0.00 N	29.88 2.29 0.00 N	30.61 2.37 0.00 N	29.24 2.18 0.00 N	28.32 2.09 0.00 N	29.29 2.12 0.00 N	28.23 1.99 0.00 N	24.77 1.57 0.00 N	23.49 1.43 0.00 N
IP CORINTH___1 23988	33.84 1.91 0.00 N	31.38 1.74 0.00 N	30.41 1.70 0.00 N	28.94 1.59 0.00 N	29.43 1.65 0.00 N	30.39 1.88 0.00 N	31.20 2.20 0.00 N	30.39 2.00 0.00 N	31.67 2.29 0.00 N	32.47 2.48 0.00 N	33.14 2.57 0.00 N	31.81 2.37 0.00 N	31.07 2.13 0.00 N	31.23 2.08 0.00 N	30.57 2.01 0.00 N	29.45 1.82 0.00 N	29.42 1.83 0.00 N	30.14 1.89 0.00 N	29.01 1.95 0.00 N	28.23 2.00 0.00 N	29.69 2.52 0.00 N	28.45 2.22 0.00 N	24.85 1.66 0.00 N	23.49 1.43 0.00 N

IP____TICONDEROGA 23804	34.61 2.69 0.00 N	32.21 2.57 0.00 N	31.23 2.51 0.00 N	29.75 2.40 0.00 N	30.64 2.86 0.00 N	31.43 2.92 0.00 N	32.31 3.31 0.00 N	31.18 2.80 0.00 N	32.37 2.98 0.00 N	33.17 3.18 0.00 N	34.29 3.72 0.00 N	33.22 3.79 0.00 N	32.57 3.63 0.00 N	32.85 3.70 0.00 N	32.14 3.58 0.00 N	31.04 3.41 0.00 N	31.01 3.42 0.00 N	31.72 3.48 0.00 N	30.34 3.28 0.00 N	29.25 3.02 0.00 N	30.40 3.24 0.00 N	28.91 2.68 0.00 N	25.31 2.11 0.00 N	24.07 2.01 0.00 N
ISLIP_RES_REC 323679	36.05 4.12 0.00 N	33.07 3.42 0.00 N	31.72 3.00 0.00 N	30.33 2.98 0.00 N	31.02 3.24 0.00 N	31.97 3.46 0.00 N	32.77 3.78 0.00 N	31.73 3.35 0.00 N	32.72 3.33 0.00 N	33.49 3.49 0.00 N	35.44 4.32 -0.55 N	34.25 4.12 -0.70 N	52.22 4.10 -19.19 N	37.89 4.22 -4.52 N	32.49 3.77 -0.15 N	31.14 3.51 0.00 N	31.23 3.64 0.00 N	32.00 3.76 0.00 N	30.48 3.42 0.00 N	29.64 3.40 0.00 N	53.54 3.70 -22.67 N	29.69 3.44 -0.01 N	25.53 2.33 0.00 N	24.25 2.19 0.00 N
JARVIS____ 23743	32.12 0.19 0.00 N	29.83 0.18 0.00 N	28.89 0.17 0.00 N	27.52 0.17 0.00 N	27.97 0.19 0.00 N	28.72 0.21 0.00 N	29.23 0.23 0.00 N	28.59 0.21 0.00 N	29.64 0.25 0.00 N	30.26 0.27 0.00 N	30.88 0.31 0.00 N	29.73 0.29 0.00 N	29.24 0.30 0.00 N	29.46 0.31 0.00 N	28.85 0.29 0.00 N	27.92 0.29 0.00 N	27.88 0.28 0.00 N	28.53 0.29 0.00 N	27.33 0.28 0.00 N	26.48 0.24 0.00 N	27.41 0.24 0.00 N	26.44 0.21 0.00 N	23.33 0.14 0.00 N	22.18 0.11 0.00 N
JENNISON____1 23625	33.83 1.90 0.00 N	31.44 1.79 0.00 N	30.56 1.84 0.00 N	29.18 1.83 0.00 N	29.59 1.82 0.00 N	30.43 1.92 0.00 N	31.15 2.15 0.00 N	30.63 2.25 0.00 N	31.89 2.50 0.00 N	32.62 2.63 0.00 N	33.30 2.72 0.00 N	32.08 2.64 0.00 N	31.65 2.71 0.00 N	31.93 2.78 0.00 N	31.36 2.80 0.00 N	30.37 2.73 0.00 N	30.29 2.70 0.00 N	30.99 2.75 0.00 N	29.61 2.55 0.00 N	28.64 2.40 0.00 N	29.61 2.44 0.00 N	28.55 2.32 0.00 N	25.04 1.85 0.00 N	23.67 1.61 0.00 N
JENNISON____2 23626	33.77 1.85 0.00 N	31.39 1.75 0.00 N	30.51 1.79 0.00 N	29.13 1.78 0.00 N	29.54 1.77 0.00 N	30.37 1.86 0.00 N	31.09 2.09 0.00 N	30.56 2.18 0.00 N	31.81 2.42 0.00 N	32.54 2.55 0.00 N	33.22 2.65 0.00 N	32.00 2.56 0.00 N	31.56 2.62 0.00 N	31.85 2.70 0.00 N	31.28 2.72 0.00 N	30.29 2.66 0.00 N	30.22 2.62 0.00 N	30.91 2.66 0.00 N	29.53 2.47 0.00 N	28.57 2.33 0.00 N	29.53 2.36 0.00 N	28.48 2.24 0.00 N	24.98 1.79 0.00 N	23.62 1.56 0.00 N
KEDC_PORT_JEFF_GT2 24210	35.10 3.17 0.00 N	32.23 2.59 0.00 N	30.95 2.24 0.00 N	29.61 2.26 0.00 N	30.29 2.52 0.00 N	31.19 2.69 0.00 N	31.92 2.92 0.00 N	30.83 2.45 0.00 N	31.60 2.21 0.00 N	32.30 2.31 0.00 N	34.22 3.10 -0.55 N	33.06 2.93 -0.70 N	51.02 2.89 -19.19 N	36.66 2.99 -4.52 N	31.31 2.59 -0.15 N	30.00 2.37 0.00 N	30.13 2.53 0.00 N	30.90 2.66 0.00 N	29.46 2.40 0.00 N	28.67 2.44 0.00 N	52.52 2.69 -22.67 N	28.73 2.48 -0.01 N	24.75 1.55 0.00 N	23.55 1.49 0.00 N
KEDC_PORT_JEFF_GT3 24211	35.10 3.17 0.00 N	32.23 2.59 0.00 N	30.95 2.24 0.00 N	29.61 2.26 0.00 N	30.29 2.52 0.00 N	31.19 2.69 0.00 N	31.92 2.92 0.00 N	30.83 2.45 0.00 N	31.60 2.21 0.00 N	32.30 2.31 0.00 N	34.22 3.10 -0.55 N	33.06 2.93 -0.70 N	51.02 2.89 -19.19 N	36.66 2.99 -4.52 N	31.31 2.59 -0.15 N	30.00 2.37 0.00 N	30.13 2.53 0.00 N	30.90 2.66 0.00 N	29.46 2.40 0.00 N	28.67 2.44 0.00 N	52.52 2.69 -22.67 N	28.73 2.48 -0.01 N	24.75 1.55 0.00 N	23.55 1.49 0.00 N
KEDC_GLWD_GT4 24219	35.11 3.18 0.00 N	32.43 2.77 0.00 N	31.26 2.54 0.00 N	29.85 2.50 0.00 N	30.43 2.66 0.00 N	31.34 2.84 0.00 N	32.07 3.07 0.00 N	31.26 2.87 0.00 N	32.42 3.03 0.00 N	33.05 3.06 0.00 N	34.64 3.51 -0.55 N	33.40 3.27 -0.70 N	51.31 3.18 -19.19 N	36.94 3.27 -4.52 N	31.81 3.09 -0.15 N	30.51 2.87 0.00 N	30.48 2.89 0.00 N	31.22 2.97 0.00 N	29.80 2.74 0.00 N	28.92 2.68 0.00 N	52.66 2.83 -22.67 N	28.91 2.66 -0.01 N	25.18 1.98 0.00 N	23.93 1.87 0.00 N
KEDC_GLWD_GT5 24220	35.11 3.18 0.00 N	32.43 2.77 0.00 N	31.26 2.54 0.00 N	29.85 2.50 0.00 N	30.43 2.66 0.00 N	31.34 2.84 0.00 N	32.07 3.07 0.00 N	31.26 2.87 0.00 N	32.42 3.03 0.00 N	33.05 3.06 0.00 N	34.64 3.51 -0.55 N	33.40 3.27 -0.70 N	51.31 3.18 -19.19 N	36.94 3.27 -4.52 N	31.81 3.09 -0.15 N	30.51 2.87 0.00 N	30.48 2.89 0.00 N	31.22 2.97 0.00 N	29.80 2.74 0.00 N	28.92 2.68 0.00 N	52.66 2.83 -22.67 N	28.91 2.66 -0.01 N	25.18 1.98 0.00 N	23.93 1.87 0.00 N
KENSICO____ 23655	34.61 2.68 0.00 N	32.02 2.38 0.00 N	30.88 2.16 0.00 N	29.47 2.13 0.00 N	30.02 2.24 0.00 N	30.92 2.41 0.00 N	31.65 2.65 0.00 N	30.91 2.53 0.00 N	32.05 2.66 0.00 N	32.70 2.70 0.00 N	33.50 2.93 0.00 N	32.16 2.72 0.00 N	31.59 2.65 0.00 N	31.87 2.72 0.00 N	31.20 2.63 0.00 N	30.11 2.47 0.00 N	30.06 2.47 0.00 N	30.79 2.55 0.00 N	29.41 2.35 0.00 N	28.51 2.27 0.00 N	29.50 2.33 0.00 N	28.44 2.20 0.00 N	24.95 1.76 0.00 N	23.67 1.60 0.00 N
KIAC_JFK_GT1 23816	34.69 2.76 0.00 N	32.04 2.39 0.00 N	30.85 2.13 0.00 N	29.43 2.08 0.00 N	29.99 2.21 0.00 N	30.92 2.42 0.00 N	31.70 2.70 0.00 N	30.97 2.59 0.00 N	32.11 2.72 0.00 N	32.74 2.74 0.00 N	33.38 2.81 0.00 N	32.05 2.61 0.00 N	31.49 2.56 0.00 N	31.75 2.60 0.00 N	31.03 2.46 0.00 N	29.95 2.32 0.00 N	29.93 2.33 0.00 N	30.64 2.40 0.00 N	29.30 2.24 0.00 N	28.39 2.16 0.00 N	29.42 2.25 0.00 N	28.38 2.15 0.00 N	24.96 1.76 0.00 N	23.65 1.59 0.00 N
KIAC_JFK_GT2 23817	34.69 2.76 0.00 N	32.04 2.39 0.00 N	30.85 2.13 0.00 N	29.43 2.08 0.00 N	29.99 2.21 0.00 N	30.92 2.42 0.00 N	31.70 2.70 0.00 N	30.97 2.59 0.00 N	32.11 2.72 0.00 N	32.74 2.74 0.00 N	33.38 2.81 0.00 N	32.05 2.61 0.00 N	31.49 2.56 0.00 N	31.75 2.60 0.00 N	31.03 2.46 0.00 N	29.95 2.32 0.00 N	29.93 2.33 0.00 N	30.64 2.40 0.00 N	29.30 2.24 0.00 N	28.39 2.16 0.00 N	29.42 2.25 0.00 N	28.38 2.15 0.00 N	24.96 1.76 0.00 N	23.65 1.59 0.00 N
KINTIGH____ 23543	30.94 -0.99 0.00 N	28.84 -0.81 0.00 N	28.22 -0.49 0.00 N	26.93 -0.42 0.00 N	27.26 -0.52 0.00 N	27.97 -0.54 0.00 N	28.36 -0.64 0.00 N	27.46 -0.92 0.00 N	28.29 -1.10 0.00 N	28.66 -1.33 0.00 N	29.01 -1.56 0.00 N	27.91 -1.52 0.00 N	27.47 -1.47 0.00 N	27.56 -1.59 0.00 N	27.06 -1.50 0.00 N	26.16 -1.47 0.00 N	26.14 -1.45 0.00 N	26.90 -1.34 0.00 N	25.78 -1.28 0.00 N	25.11 -1.13 0.00 N	26.10 -1.07 0.00 N	25.50 -0.73 0.00 N	22.73 -0.46 0.00 N	21.73 -0.33 0.00 N
LEDERLE____ 23769	34.98 3.05 0.00 N	32.33 2.68 0.00 N	31.15 2.44 0.00 N	29.75 2.40 0.00 N	30.29 2.52 0.00 N	31.19 2.69 0.00 N	31.95 2.95 0.00 N	31.24 2.86 0.00 N	32.43 3.04 0.00 N	33.11 3.12 0.00 N	33.95 3.37 0.00 N	32.58 3.14 0.00 N	32.02 3.08 0.00 N	32.34 3.19 0.00 N	31.70 3.13 0.00 N	30.63 3.00 0.00 N	30.57 2.97 0.00 N	31.30 3.06 0.00 N	29.90 2.84 0.00 N	28.94 2.70 0.00 N	29.90 2.73 0.00 N	28.81 2.58 0.00 N	25.26 2.07 0.00 N	23.94 1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	34.67 2.74 0.00 N	32.07 2.42 0.00 N	30.91 2.19 0.00 N	29.50 2.15 0.00 N	30.05 2.28 0.00 N	30.97 2.46 0.00 N	31.74 2.74 0.00 N	31.05 2.67 0.00 N	32.19 2.81 0.00 N	32.83 2.83 0.00 N	33.60 3.02 0.00 N	32.20 2.76 0.00 N	31.57 2.63 0.00 N	31.82 2.67 0.00 N	31.11 2.55 0.00 N	30.00 2.36 0.00 N	29.94 2.35 0.00 N	30.66 2.42 0.00 N	29.30 2.24 0.00 N	28.42 2.19 0.00 N	29.44 2.28 0.00 N	28.42 2.19 0.00 N	24.97 1.78 0.00 N	23.66 1.60 0.00 N	
LIPA_MISC_IPP 23656	35.05 3.12 0.00 N	32.11 2.46 0.00 N	30.76 2.04 0.00 N	29.41 2.06 0.00 N	30.08 2.31 0.00 N	31.00 2.49 0.00 N	31.74 2.74 0.00 N	30.67 2.28 0.00 N	31.63 2.24 0.00 N	32.33 2.34 0.00 N	34.25 3.13 -0.55 N	33.10 2.97 -0.70 N	51.08 2.95 -19.19 N	36.70 3.03 -4.52 N	31.35 2.63 -0.15 N	30.02 2.39 0.00 N	30.12 2.52 0.00 N	30.89 2.65 0.00 N	29.45 2.39 0.00 N	28.64 2.41 0.00 N	52.49 2.66 -22.67 N	28.70 2.45 -0.01 N	24.70 1.51 0.00 N	23.48 1.42 0.00 N	
LISF____SOLAR 323691	35.07 3.14 0.00 N	32.11 2.47 0.00 N	30.76 2.04 0.00 N	29.41 2.06 0.00 N	30.08 2.31 0.00 N	31.00 2.49 0.00 N	31.75 2.75 0.00 N	30.67 2.29 0.00 N	31.66 2.27 0.00 N	32.34 2.35 0.00 N	34.26 3.13 -0.55 N	33.11 2.98 -0.70 N	51.10 2.97 -19.19 N	36.71 3.04 -4.52 N	31.36 2.64 -0.15 N	30.03 2.40 0.00 N	30.13 2.53 0.00 N	30.90 2.66 0.00 N	29.46 2.40 0.00 N	28.66 2.42 0.00 N	52.51 2.68 -22.67 N	28.72 2.47 -0.01 N	24.71 1.51 0.00 N	23.48 1.42 0.00 N	
LITTLE FALLS____HYD 24013	32.96 1.03 0.00 N	30.55 0.91 0.00 N	29.51 0.79 0.00 N	28.13 0.79 0.00 N	28.61 0.84 0.00 N	29.46 0.96 0.00 N	30.19 1.19 0.00 N	29.58 1.20 0.00 N	30.76 1.38 0.00 N	31.53 1.54 0.00 N	32.41 1.84 0.00 N	31.34 1.90 0.00 N	30.84 1.91 0.00 N	31.14 2.00 0.00 N	30.57 2.01 0.00 N	29.52 1.88 0.00 N	29.48 1.88 0.00 N	30.19 1.95 0.00 N	28.80 1.74 0.00 N	27.83 1.59 0.00 N	28.69 1.52 0.00 N	27.46 1.23 0.00 N	23.97 0.78 0.00 N	22.70 0.63 0.00 N	
LI_NEWBRDGE____DRP 323616	35.01 3.08 0.00 N	32.28 2.64 0.00 N	31.06 2.34 0.00 N	29.66 2.31 0.00 N	30.27 2.49 0.00 N	31.17 2.66 0.00 N	31.90 2.90 0.00 N	30.95 2.57 0.00 N	32.06 2.67 0.00 N	32.70 2.71 0.00 N	34.45 3.33 -0.55 N	33.24 3.10 -0.70 N	51.16 3.03 -19.19 N	36.77 3.10 -4.52 N	31.53 2.81 -0.15 N	30.23 2.59 0.00 N	30.22 2.62 0.00 N	30.97 2.74 0.00 N	29.55 2.49 0.00 N	28.70 2.46 0.00 N	52.50 2.67 -22.67 N	28.73 2.48 -0.01 N	24.90 1.71 0.00 N	23.74 1.67 0.00 N	
LONG_LAKE_PHOENIX 24014	31.92 -0.01 0.00 N	29.66 0.02 0.00 N	28.78 0.06 0.00 N	27.38 0.03 0.00 N	27.80 0.02 0.00 N	28.57 0.06 0.00 N	29.12 0.12 0.00 N	28.48 0.09 0.00 N	29.57 0.18 0.00 N	30.20 0.21 0.00 N	30.81 0.23 0.00 N	29.68 0.24 0.00 N	29.21 0.27 0.00 N	29.43 0.28 0.00 N	28.86 0.30 0.00 N	27.91 0.28 0.00 N	27.86 0.27 0.00 N	28.44 0.20 0.00 N	27.25 0.19 0.00 N	26.42 0.19 0.00 N	27.35 0.19 0.00 N	26.43 0.19 0.00 N	23.29 0.10 0.00 N	22.10 0.04 0.00 N	
LOVETT____3 23632	33.97 2.05 0.00 N	31.42 1.77 0.00 N	30.29 1.57 0.00 N	28.94 1.59 0.00 N	29.49 1.71 0.00 N	30.37 1.86 0.00 N	31.09 2.09 0.00 N	30.38 1.99 0.00 N	31.48 2.09 0.00 N	32.12 2.13 0.00 N	32.91 2.34 0.00 N	31.57 2.14 0.00 N	31.02 2.08 0.00 N	31.32 2.17 0.00 N	30.70 2.13 0.00 N	29.66 2.03 0.00 N	29.62 2.02 0.00 N	30.33 2.09 0.00 N	28.98 1.92 0.00 N	28.07 1.84 0.00 N	29.00 1.84 0.00 N	27.96 1.72 0.00 N	24.53 1.34 0.00 N	23.26 1.20 0.00 N	
LOVETT____4 23642	34.43 2.50 0.00 N	31.84 2.20 0.00 N	30.69 1.98 0.00 N	29.32 1.97 0.00 N	29.86 2.08 0.00 N	30.75 2.25 0.00 N	31.49 2.49 0.00 N	30.78 2.39 0.00 N	31.91 2.52 0.00 N	32.56 2.57 0.00 N	33.37 2.80 0.00 N	32.02 2.59 0.00 N	31.46 2.52 0.00 N	31.77 2.62 0.00 N	31.14 2.58 0.00 N	30.09 2.46 0.00 N	30.04 2.44 0.00 N	30.76 2.52 0.00 N	29.39 2.33 0.00 N	28.46 2.23 0.00 N	29.40 2.24 0.00 N	28.34 2.10 0.00 N	24.86 1.67 0.00 N	23.57 1.51 0.00 N	
LOVETT____5 23593	34.43 2.50 0.00 N	31.84 2.20 0.00 N	30.69 1.98 0.00 N	29.32 1.97 0.00 N	29.86 2.08 0.00 N	30.75 2.25 0.00 N	31.49 2.49 0.00 N	30.78 2.39 0.00 N	31.91 2.52 0.00 N	32.56 2.57 0.00 N	33.37 2.80 0.00 N	32.02 2.59 0.00 N	31.46 2.52 0.00 N	31.77 2.62 0.00 N	31.14 2.58 0.00 N	30.09 2.46 0.00 N	30.04 2.44 0.00 N	30.76 2.52 0.00 N	29.39 2.33 0.00 N	28.46 2.23 0.00 N	29.40 2.24 0.00 N	28.34 2.10 0.00 N	24.86 1.67 0.00 N	23.57 1.51 0.00 N	
LOWER RAQUET____HYD 24057	31.49 -0.44 0.00 N	29.05 -0.60 0.00 N	28.00 -0.71 0.00 N	26.62 -0.72 0.00 N	27.10 -0.68 0.00 N	27.73 -0.78 0.00 N	28.20 -0.80 0.00 N	28.18 -0.21 0.00 N	28.58 -0.81 0.00 N	29.15 -0.85 0.00 N	29.43 -1.14 0.00 N	28.32 -1.12 0.00 N	27.65 -1.29 0.00 N	27.79 -1.36 0.00 N	26.97 -1.60 0.00 N	26.00 -1.64 0.00 N	25.97 -1.62 0.00 N	26.53 -1.71 0.00 N	25.84 -1.22 0.00 N	25.27 -0.96 0.00 N	26.32 -0.85 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.88 -0.19 0.00 N	
LOWER____HUDSON 24059	33.32 1.39 0.00 N	30.98 1.33 0.00 N	30.02 1.30 0.00 N	28.63 1.29 0.00 N	29.14 1.36 0.00 N	29.99 1.48 0.00 N	30.67 1.67 0.00 N	29.84 1.46 0.00 N	30.97 1.58 0.00 N	31.69 1.70 0.00 N	32.54 1.97 0.00 N	31.43 1.99 0.00 N	30.88 1.94 0.00 N	31.16 2.01 0.00 N	30.55 1.98 0.00 N	29.54 1.91 0.00 N	29.54 1.94 0.00 N	30.23 1.99 0.00 N	28.90 1.84 0.00 N	27.93 1.70 0.00 N	28.92 1.75 0.00 N	27.70 1.47 0.00 N	24.29 1.10 0.00 N	23.10 1.04 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	32.25 0.32 0.00 N	29.78 0.13 0.00 N	28.75 0.04 0.00 N	27.34 -0.01 0.00 N	27.81 0.03 0.00 N	28.53 0.02 0.00 N	29.07 0.07 0.00 N	28.88 0.50 0.00 N	29.63 0.24 0.00 N	30.27 0.27 0.00 N	30.57 0.00 0.00 N	29.34 -0.10 0.00 N	28.76 -0.18 0.00 N	28.95 -0.20 0.00 N	28.22 -0.34 0.00 N	27.22 -0.42 0.00 N	27.18 -0.42 0.00 N	27.78 -0.46 0.00 N	27.04 -0.02 0.00 N	26.33 0.09 0.00 N	27.36 0.19 0.00 N	26.61 0.37 0.00 N	23.58 0.39 0.00 N	22.36 0.30 0.00 N	
LYONS_FALL_HYD 23570	32.64 0.71 0.00 N	30.23 0.58 0.00 N	29.26 0.54 0.00 N	27.83 0.48 0.00 N	28.28 0.50 0.00 N	29.08 0.57 0.00 N	29.67 0.67 0.00 N	29.23 0.85 0.00 N	30.30 0.91 0.00 N	30.99 1.00 0.00 N	31.48 0.90 0.00 N	30.25 0.81 0.00 N	29.76 0.82 0.00 N	29.99 0.84 0.00 N	29.37 0.81 0.00 N	28.38 0.75 0.00 N	28.31 0.72 0.00 N	28.94 0.70 0.00 N	27.92 0.86 0.00 N	27.07 0.83 0.00 N	28.04 0.87 0.00 N	27.13 0.89 0.00 N	23.89 0.69 0.00 N	22.58 0.52 0.00 N	
MADISON____COUNTY_LFGE	32.50	30.17	29.25	27.85	28.28	29.07	29.68	29.14	30.27	30.95	31.57	30.40	29.94	30.19	29.62	28.64	28.55	29.18	27.96	27.09	28.04	27.09	23.84	22.53	

323628	0.57 0.00 N	0.52 0.00 N	0.53 0.00 N	0.50 0.00 N	0.50 0.00 N	0.56 0.00 N	0.68 0.00 N	0.75 0.00 N	0.89 0.00 N	0.96 0.00 N	0.99 0.00 N	0.96 0.00 N	1.00 0.00 N	1.04 0.00 N	1.05 0.00 N	1.01 0.00 N	0.96 0.00 N	0.94 0.00 N	0.90 0.00 N	0.86 0.00 N	0.87 0.00 N	0.85 0.00 N	0.64 0.00 N	0.46 0.00 N
MAPLE_RIDGE_WT_1 323574	31.83 -0.10 0.00 N	29.53 -0.12 0.00 N	28.58 -0.14 0.00 N	27.20 -0.15 0.00 N	27.61 -0.17 0.00 N	28.32 -0.18 0.00 N	28.79 -0.20 0.00 N	28.22 -0.16 0.00 N	29.18 -0.21 0.00 N	29.75 -0.24 0.00 N	30.29 -0.28 0.00 N	29.17 -0.27 0.00 N	28.65 -0.29 0.00 N	28.84 -0.30 0.00 N	28.25 -0.31 0.00 N	27.34 -0.30 0.00 N	27.27 -0.32 0.00 N	27.85 -0.40 0.00 N	26.73 -0.33 0.00 N	25.94 -0.30 0.00 N	26.85 -0.32 0.00 N	25.95 -0.29 0.00 N	22.97 -0.23 0.00 N	21.89 -0.17 0.00 N
MAPLE_RIDGE_WT_2 323611	31.83 -0.10 0.00 N	29.53 -0.12 0.00 N	28.58 -0.14 0.00 N	27.20 -0.15 0.00 N	27.61 -0.17 0.00 N	28.32 -0.18 0.00 N	28.79 -0.20 0.00 N	28.22 -0.16 0.00 N	29.18 -0.21 0.00 N	29.75 -0.24 0.00 N	30.29 -0.28 0.00 N	29.17 -0.27 0.00 N	28.65 -0.29 0.00 N	28.84 -0.30 0.00 N	28.25 -0.31 0.00 N	27.34 -0.30 0.00 N	27.27 -0.32 0.00 N	27.85 -0.40 0.00 N	26.73 -0.33 0.00 N	25.94 -0.30 0.00 N	26.85 -0.32 0.00 N	25.95 -0.29 0.00 N	22.97 -0.23 0.00 N	21.89 -0.17 0.00 N
MARBLE_RIVER_WT_PWR 323696	31.86 -0.06 0.00 N	29.41 -0.24 0.00 N	28.35 -0.36 0.00 N	26.97 -0.37 0.00 N	27.37 -0.40 0.00 N	28.03 -0.48 0.00 N	28.46 -0.54 0.00 N	28.22 -0.16 0.00 N	29.10 -0.29 0.00 N	29.70 -0.29 0.00 N	29.98 -0.59 0.00 N	28.92 -0.52 0.00 N	28.30 -0.63 0.00 N	28.44 -0.71 0.00 N	27.70 -0.87 0.00 N	26.36 -1.27 0.00 N	26.32 -1.27 0.00 N	27.00 -1.24 0.00 N	26.04 -1.02 0.00 N	25.31 -0.92 0.00 N	26.35 -0.81 0.00 N	25.62 -0.62 0.00 N	23.02 -0.17 0.00 N	22.04 -0.03 0.00 N
MG INDUSTRY___DRP 24185	32.52 0.59 0.00 N	30.24 0.59 0.00 N	29.29 0.57 0.00 N	27.93 0.58 0.00 N	28.41 0.64 0.00 N	29.19 0.68 0.00 N	29.72 0.73 0.00 N	28.98 0.60 0.00 N	30.02 0.64 0.00 N	30.66 0.67 0.00 N	31.41 0.84 0.00 N	30.27 0.84 0.00 N	29.75 0.81 0.00 N	30.01 0.86 0.00 N	29.41 0.85 0.00 N	28.45 0.82 0.00 N	28.43 0.83 0.00 N	29.09 0.84 0.00 N	27.80 0.74 0.00 N	26.91 0.67 0.00 N	27.84 0.67 0.00 N	26.81 0.58 0.00 N	23.59 0.40 0.00 N	22.46 0.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.25 0.32 0.00 N	29.78 0.13 0.00 N	28.75 0.04 0.00 N	27.34 -0.01 0.00 N	27.81 0.03 0.00 N	28.53 0.02 0.00 N	29.07 0.07 0.00 N	28.88 0.50 0.00 N	29.63 0.24 0.00 N	30.27 0.27 0.00 N	30.57 0.00 0.00 N	29.34 -0.10 0.00 N	28.76 -0.18 0.00 N	28.95 -0.20 0.00 N	28.22 -0.34 0.00 N	27.22 -0.42 0.00 N	27.18 -0.42 0.00 N	27.78 -0.46 0.00 N	27.04 -0.02 0.00 N	26.33 0.09 0.00 N	27.36 0.19 0.00 N	26.61 0.37 0.00 N	23.58 0.39 0.00 N	22.36 0.30 0.00 N
MID___RAQUETTE_HYD 23851	31.49 -0.44 0.00 N	29.05 -0.60 0.00 N	28.00 -0.71 0.00 N	26.62 -0.72 0.00 N	27.10 -0.68 0.00 N	27.73 -0.78 0.00 N	28.20 -0.80 0.00 N	28.18 -0.21 0.00 N	28.58 -0.81 0.00 N	29.15 -0.85 0.00 N	29.43 -1.14 0.00 N	28.32 -1.12 0.00 N	27.65 -1.29 0.00 N	27.79 -1.36 0.00 N	26.97 -1.60 0.00 N	26.00 -1.64 0.00 N	25.97 -1.62 0.00 N	26.53 -1.71 0.00 N	25.84 -1.22 0.00 N	25.27 -0.96 0.00 N	26.32 -0.85 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.88 -0.19 0.00 N
MILLIKEN___1 23584	30.82 -1.11 0.00 N	29.13 -0.52 0.00 N	28.64 -0.08 0.00 N	27.58 0.23 0.00 N	27.96 0.18 0.00 N	28.63 0.12 0.00 N	29.12 0.12 0.00 N	28.62 0.23 0.00 N	29.38 0.00 0.00 N	29.86 -0.13 0.00 N	30.45 -0.12 0.00 N	29.52 0.09 0.00 N	29.25 0.31 0.00 N	29.42 0.27 0.00 N	28.95 0.39 0.00 N	28.29 0.66 0.00 N	28.17 0.57 0.00 N	28.71 0.47 0.00 N	27.55 0.50 0.00 N	26.84 0.60 0.00 N	27.66 0.50 0.00 N	26.80 0.56 0.00 N	23.59 0.40 0.00 N	22.32 0.26 0.00 N
MILLIKEN___2 23585	30.82 -1.11 0.00 N	29.13 -0.52 0.00 N	28.64 -0.08 0.00 N	27.58 0.23 0.00 N	27.96 0.18 0.00 N	28.63 0.12 0.00 N	29.12 0.12 0.00 N	28.62 0.23 0.00 N	29.38 0.00 0.00 N	29.86 -0.13 0.00 N	30.45 -0.12 0.00 N	29.52 0.09 0.00 N	29.25 0.31 0.00 N	29.42 0.27 0.00 N	28.95 0.39 0.00 N	28.29 0.66 0.00 N	28.17 0.57 0.00 N	28.71 0.47 0.00 N	27.55 0.50 0.00 N	26.84 0.60 0.00 N	27.66 0.50 0.00 N	26.80 0.56 0.00 N	23.59 0.40 0.00 N	22.32 0.26 0.00 N
MILLIKEN___DIESEL 23629	30.82 -1.11 0.00 N	29.13 -0.52 0.00 N	28.64 -0.08 0.00 N	27.58 0.23 0.00 N	27.96 0.18 0.00 N	28.63 0.12 0.00 N	29.12 0.12 0.00 N	28.62 0.23 0.00 N	29.38 0.00 0.00 N	29.86 -0.13 0.00 N	30.45 -0.12 0.00 N	29.52 0.09 0.00 N	29.25 0.31 0.00 N	29.42 0.27 0.00 N	28.95 0.39 0.00 N	28.29 0.66 0.00 N	28.17 0.57 0.00 N	28.71 0.47 0.00 N	27.55 0.50 0.00 N	26.84 0.60 0.00 N	27.66 0.50 0.00 N	26.80 0.56 0.00 N	23.59 0.40 0.00 N	22.32 0.26 0.00 N
MILLSEAT___LFGE 323607	31.78 -0.15 0.00 N	29.41 -0.23 0.00 N	28.67 -0.05 0.00 N	27.37 0.03 0.00 N	27.69 -0.09 0.00 N	28.45 -0.06 0.00 N	28.78 -0.21 0.00 N	27.85 -0.54 0.00 N	28.70 -0.69 0.00 N	29.05 -0.94 0.00 N	29.34 -1.23 0.00 N	28.09 -1.35 0.00 N	27.63 -1.31 0.00 N	27.72 -1.43 0.00 N	27.23 -1.34 0.00 N	26.26 -1.37 0.00 N	26.20 -1.40 0.00 N	26.97 -1.28 0.00 N	25.81 -1.25 0.00 N	25.14 -1.09 0.00 N	26.16 -1.00 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.95 -0.12 0.00 N
MODEL_CITY_ENERGY 24167	31.33 -0.60 0.00 N	29.01 -0.64 0.00 N	28.32 -0.40 0.00 N	27.08 -0.27 0.00 N	27.38 -0.39 0.00 N	28.09 -0.42 0.00 N	28.34 -0.66 0.00 N	27.32 -1.06 0.00 N	28.03 -1.35 0.00 N	28.23 -1.76 0.00 N	28.39 -2.18 0.00 N	27.11 -2.33 0.00 N	26.64 -2.30 0.00 N	26.72 -2.43 0.00 N	26.24 -2.33 0.00 N	25.33 -2.30 0.00 N	25.33 -2.27 0.00 N	26.14 -2.10 0.00 N	25.08 -1.98 0.00 N	24.48 -1.76 0.00 N	25.50 -1.67 0.00 N	25.05 -1.18 0.00 N	22.49 -0.70 0.00 N	21.67 -0.40 0.00 N
MODERN_LFGE___ 323580	31.33 -0.60 0.00 N	29.01 -0.64 0.00 N	28.32 -0.40 0.00 N	27.08 -0.27 0.00 N	27.38 -0.39 0.00 N	28.09 -0.42 0.00 N	28.34 -0.66 0.00 N	27.32 -1.06 0.00 N	28.03 -1.35 0.00 N	28.23 -1.76 0.00 N	28.39 -2.18 0.00 N	27.11 -2.33 0.00 N	26.64 -2.30 0.00 N	26.72 -2.43 0.00 N	26.24 -2.33 0.00 N	25.33 -2.30 0.00 N	25.33 -2.27 0.00 N	26.14 -2.10 0.00 N	25.08 -1.98 0.00 N	24.48 -1.76 0.00 N	25.50 -1.67 0.00 N	25.05 -1.18 0.00 N	22.49 -0.70 0.00 N	21.67 -0.40 0.00 N
MOHAWK_PAPER___DRP 24187	32.94 1.02 0.00 N	30.60 0.95 0.00 N	29.64 0.92 0.00 N	28.27 0.92 0.00 N	28.75 0.98 0.00 N	29.56 1.05 0.00 N	30.19 1.19 0.00 N	29.43 1.04 0.00 N	30.55 1.16 0.00 N	31.25 1.26 0.00 N	32.05 1.48 0.00 N	30.95 1.51 0.00 N	30.43 1.49 0.00 N	30.71 1.56 0.00 N	30.12 1.56 0.00 N	29.15 1.52 0.00 N	29.14 1.55 0.00 N	29.82 1.58 0.00 N	28.49 1.43 0.00 N	27.53 1.29 0.00 N	28.47 1.30 0.00 N	27.32 1.08 0.00 N	23.98 0.79 0.00 N	22.81 0.75 0.00 N

MONGAUP___HYD 23641	34.92 3.00 0.00 N	32.33 2.68 0.00 N	31.23 2.52 0.00 N	29.81 2.46 0.00 N	30.32 2.54 0.00 N	31.19 2.68 0.00 N	31.87 2.88 0.00 N	31.19 2.81 0.00 N	32.38 2.99 0.00 N	33.06 3.07 0.00 N	33.83 3.26 0.00 N	32.48 3.04 0.00 N	31.90 2.96 0.00 N	32.19 3.04 0.00 N	31.58 3.02 0.00 N	30.52 2.89 0.00 N	30.47 2.88 0.00 N	31.20 2.96 0.00 N	29.78 2.72 0.00 N	28.82 2.59 0.00 N	29.88 2.71 0.00 N	28.80 2.56 0.00 N	25.24 2.05 0.00 N	23.94 1.88 0.00 N
MONTAUK___DIESEL 23721	38.62 6.70 0.00 N	35.18 5.53 0.00 N	33.67 4.95 0.00 N	32.16 4.81 0.00 N	32.87 5.10 0.00 N	33.93 5.42 0.00 N	34.82 5.82 0.00 N	33.78 5.40 0.00 N	35.00 5.62 0.00 N	36.04 6.05 0.00 N	38.30 7.17 -0.55 N	37.18 7.04 -0.70 N	55.24 7.11 -19.19 N	40.85 7.18 -4.52 N	35.40 6.68 -0.15 N	33.69 6.06 0.00 N	33.76 6.16 0.00 N	34.63 6.39 0.00 N	32.93 5.87 0.00 N	31.93 5.69 0.00 N	55.99 6.15 -22.67 N	32.07 5.83 -0.01 N	27.48 4.29 0.00 N	25.88 3.82 0.00 N
MUNSVILLE_WIND_PWR 323609	34.08 2.15 0.00 N	31.81 2.17 0.00 N	30.97 2.25 0.00 N	29.56 2.21 0.00 N	29.92 2.14 0.00 N	30.78 2.27 0.00 N	31.62 2.63 0.00 N	31.18 2.80 0.00 N	32.45 3.06 0.00 N	33.17 3.18 0.00 N	33.84 3.26 0.00 N	32.67 3.23 0.00 N	32.23 3.29 0.00 N	32.49 3.34 0.00 N	31.91 3.35 0.00 N	30.96 3.33 0.00 N	30.85 3.25 0.00 N	31.48 3.24 0.00 N	30.15 3.09 0.00 N	29.10 2.86 0.00 N	30.08 2.92 0.00 N	29.06 2.82 0.00 N	25.40 2.21 0.00 N	23.94 1.87 0.00 N
N SALMON___HYD 24042	32.02 0.09 0.00 N	29.50 -0.14 0.00 N	28.41 -0.31 0.00 N	27.00 -0.35 0.00 N	27.41 -0.36 0.00 N	28.06 -0.45 0.00 N	28.49 -0.51 0.00 N	28.10 -0.28 0.00 N	28.85 -0.53 0.00 N	29.43 -0.57 0.00 N	29.73 -0.84 0.00 N	28.66 -0.78 0.00 N	28.06 -0.88 0.00 N	28.20 -0.94 0.00 N	27.50 -1.07 0.00 N	26.57 -1.06 0.00 N	26.56 -1.04 0.00 N	27.21 -1.03 0.00 N	26.31 -0.75 0.00 N	25.60 -0.63 0.00 N	26.63 -0.54 0.00 N	25.91 -0.33 0.00 N	23.25 0.05 0.00 N	22.19 0.12 0.00 N
N.E_GEN_SANDY PD 24062	33.53 1.86 2.60 N	31.18 1.53 0.00 N	30.18 1.46 0.00 N	28.79 1.44 0.00 N	29.32 1.54 0.00 N	30.18 1.67 0.00 N	30.87 1.87 0.00 N	29.98 1.60 0.00 N	31.07 1.68 0.00 N	31.75 1.75 0.00 N	32.63 2.05 0.00 N	31.46 2.02 0.00 N	30.90 1.96 0.00 N	31.17 2.03 0.00 N	30.54 1.98 0.00 N	29.51 1.87 0.00 N	29.49 1.89 0.00 N	34.00 1.98 -3.02 N	34.12 1.82 -5.31 N	29.66 1.73 -1.99 N	33.11 1.68 -5.67 N	32.69 1.52 -4.25 N	24.32 1.13 0.00 N	20.54 0.80 -3.37 N
NARROWS_GT1_1 24228	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_2 24229	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_3 24230	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_4 24231	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_5 24232	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_6 24233	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_7 24234	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT1_8 24235	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N
NARROWS_GT2_1 24236	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 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	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_3 24238	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_4 24239	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_5 24240	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_6 24241	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_7 24242	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NARROWS_GT2_8 24243	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 -0.01 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	
NEG CAPITAL___MECHNVIL 23645	33.94 2.01 0.00 N	31.52 1.87 0.00 N	30.53 1.82 0.00 N	29.10 1.76 0.00 N	29.62 1.85 0.00 N	30.50 1.99 0.00 N	31.24 2.24 0.00 N	30.43 2.05 0.00 N	31.61 2.22 0.00 N	32.39 2.40 0.00 N	33.26 2.69 0.00 N	32.14 2.70 0.00 N	31.59 2.65 0.00 N	31.89 2.74 0.00 N	31.28 2.71 0.00 N	30.25 2.62 0.00 N	30.25 2.66 0.00 N	30.98 2.74 0.00 N	29.63 2.57 0.00 N	28.62 2.39 0.00 N	29.66 2.49 0.00 N	28.37 2.13 0.00 N	24.82 1.63 0.00 N	23.55 1.49 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.32 -0.61 0.00 N	29.09 -0.56 0.00 N	28.30 -0.42 0.00 N	26.96 -0.39 0.00 N	27.32 -0.46 0.00 N	28.09 -0.42 0.00 N	28.62 -0.38 0.00 N	27.95 -0.43 0.00 N	28.95 -0.44 0.00 N	29.50 -0.50 0.00 N	30.02 -0.56 0.00 N	28.90 -0.54 0.00 N	28.45 -0.50 0.00 N	28.59 -0.56 0.00 N	28.05 -0.52 0.00 N	27.11 -0.53 0.00 N	27.03 -0.56 0.00 N	27.69 -0.55 0.00 N	26.50 -0.57 0.00 N	25.72 -0.51 0.00 N	26.68 -0.49 0.00 N	25.94 -0.30 0.00 N	22.96 -0.24 0.00 N	21.80 -0.27 0.00 N	
NEG CENTRAL___DRP 24199	32.09 0.15 0.00 N	29.81 0.17 0.00 N	29.01 0.29 0.00 N	27.71 0.36 0.00 N	28.12 0.34 0.00 N	28.94 0.43 0.00 N	29.55 0.55 0.00 N	28.91 0.53 0.00 N	30.03 0.64 0.00 N	30.68 0.69 0.00 N	31.26 0.69 0.00 N	30.12 0.68 0.00 N	29.70 0.76 0.00 N	29.93 0.78 0.00 N	29.39 0.82 0.00 N	28.40 0.77 0.00 N	28.30 0.70 0.00 N	28.92 0.68 0.00 N	27.62 0.56 0.00 N	26.81 0.57 0.00 N	27.73 0.57 0.00 N	26.81 0.57 0.00 N	23.64 0.45 0.00 N	22.45 0.39 0.00 N	
NEG CENTRAL___INDECK 23768	32.30 0.37 0.00 N	29.88 0.23 0.00 N	29.03 0.32 0.00 N	27.69 0.35 0.00 N	28.05 0.27 0.00 N	28.87 0.36 0.00 N	29.50 0.50 0.00 N	28.87 0.48 0.00 N	30.04 0.65 0.00 N	30.59 0.60 0.00 N	31.12 0.55 0.00 N	29.94 0.50 0.00 N	29.51 0.57 0.00 N	29.71 0.56 0.00 N	29.18 0.61 0.00 N	28.10 0.46 0.00 N	27.92 0.33 0.00 N	28.59 0.35 0.00 N	27.25 0.19 0.00 N	26.44 0.20 0.00 N	27.38 0.21 0.00 N	26.69 0.45 0.00 N	24.19 1.00 0.00 N	23.12 1.06 0.00 N	
NEG CENTRAL___SENECA 23627	32.39 0.46 0.00 N	30.06 0.42 0.00 N	29.26 0.54 0.00 N	27.96 0.61 0.00 N	28.34 0.56 0.00 N	29.16 0.65 0.00 N	29.80 0.81 0.00 N	29.16 0.78 0.00 N	30.32 0.93 0.00 N	31.01 1.02 0.00 N	31.60 1.02 0.00 N	30.41 0.97 0.00 N	30.00 1.07 0.00 N	30.25 1.11 0.00 N	29.71 1.14 0.00 N	28.69 1.06 0.00 N	28.56 0.97 0.00 N	29.20 0.96 0.00 N	27.86 0.80 0.00 N	27.03 0.79 0.00 N	27.95 0.78 0.00 N	27.02 0.79 0.00 N	23.85 0.66 0.00 N	22.67 0.60 0.00 N	
NEG CENTRAL___STATE_STREET 24147	32.41 0.48 0.00 N	30.25 0.60 0.00 N	29.49 0.78 0.00 N	28.26 0.91 0.00 N	28.69 0.92 0.00 N	29.54 1.03 0.00 N	30.16 1.16 0.00 N	29.59 1.21 0.00 N	30.67 1.28 0.00 N	31.33 1.33 0.00 N	31.95 1.38 0.00 N	30.92 1.48 0.00 N	30.55 1.61 0.00 N	30.78 1.64 0.00 N	30.25 1.69 0.00 N	29.32 1.69 0.00 N	29.17 1.57 0.00 N	29.72 1.48 0.00 N	28.35 1.29 0.00 N	27.59 1.35 0.00 N	28.51 1.34 0.00 N	27.58 1.34 0.00 N	24.27 1.08 0.00 N	22.96 0.90 0.00 N	
NEG MILLWOOD___DRP	34.97	32.37	31.21	29.77	30.31	31.21	31.90	31.14	32.31	32.99	33.82	32.48	31.91	32.20	31.54	30.46	30.43	31.18	29.79	28.85	29.84	28.74	25.19	23.91	

24198	3.04 0.00 N	2.73 0.00 N	2.49 0.00 N	2.42 0.00 N	2.53 0.00 N	2.70 0.00 N	2.90 0.00 N	2.76 0.00 N	2.93 0.00 N	3.00 0.00 N	3.24 0.00 N	3.04 0.00 N	2.97 0.00 N	3.05 0.00 N	2.98 0.00 N	2.83 0.00 N	2.84 0.00 N	2.94 0.00 N	2.73 0.00 N	2.61 0.00 N	2.67 0.00 N	2.51 0.00 N	1.99 0.00 N	1.84 0.00 N
NEG NORTH_FLCN_SEA 23793	32.21 0.28 0.00 N	29.71 0.07 0.00 N	28.64 -0.08 0.00 N	27.25 -0.09 0.00 N	27.68 -0.09 0.00 N	28.37 -0.14 0.00 N	28.75 -0.24 0.00 N	28.19 -0.19 0.00 N	29.07 -0.32 0.00 N	29.68 -0.31 0.00 N	29.96 -0.61 0.00 N	28.91 -0.53 0.00 N	28.28 -0.65 0.00 N	28.41 -0.73 0.00 N	27.68 -0.88 0.00 N	26.69 -0.94 0.00 N	26.68 -0.92 0.00 N	27.41 -0.83 0.00 N	26.46 -0.60 0.00 N	25.70 -0.54 0.00 N	26.47 -0.69 0.00 N	25.74 -0.50 0.00 N	23.24 0.04 0.00 N	22.28 0.21 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.75 -0.18 0.00 N	29.27 -0.37 0.00 N	28.13 -0.59 0.00 N	26.72 -0.63 0.00 N	27.11 -0.66 0.00 N	27.75 -0.76 0.00 N	28.16 -0.84 0.00 N	27.61 -0.77 0.00 N	28.34 -1.05 0.00 N	28.89 -1.11 0.00 N	29.16 -1.42 0.00 N	28.11 -1.33 0.00 N	27.54 -1.39 0.00 N	27.68 -1.47 0.00 N	27.03 -1.54 0.00 N	26.16 -1.48 0.00 N	26.15 -1.45 0.00 N	26.82 -1.42 0.00 N	25.89 -1.17 0.00 N	25.16 -1.08 0.00 N	26.16 -1.01 0.00 N	25.43 -0.81 0.00 N	22.85 -0.35 0.00 N	21.87 -0.19 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.24 0.31 0.00 N	29.73 0.08 0.00 N	28.65 -0.07 0.00 N	27.25 -0.10 0.00 N	27.67 -0.11 0.00 N	28.35 -0.16 0.00 N	28.76 -0.24 0.00 N	28.25 -0.13 0.00 N	29.13 -0.26 0.00 N	29.74 -0.25 0.00 N	30.02 -0.56 0.00 N	28.95 -0.49 0.00 N	28.34 -0.60 0.00 N	28.47 -0.68 0.00 N	27.76 -0.81 0.00 N	26.78 -0.85 0.00 N	26.76 -0.83 0.00 N	27.49 -0.75 0.00 N	26.53 -0.53 0.00 N	25.77 -0.46 0.00 N	26.60 -0.57 0.00 N	25.84 -0.39 0.00 N	23.29 0.10 0.00 N	22.28 0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.24 0.31 0.00 N	29.73 0.08 0.00 N	28.65 -0.07 0.00 N	27.25 -0.10 0.00 N	27.67 -0.11 0.00 N	28.35 -0.16 0.00 N	28.76 -0.24 0.00 N	28.25 -0.13 0.00 N	29.13 -0.26 0.00 N	29.74 -0.25 0.00 N	30.02 -0.56 0.00 N	28.95 -0.49 0.00 N	28.34 -0.60 0.00 N	28.47 -0.68 0.00 N	27.76 -0.81 0.00 N	26.78 -0.85 0.00 N	26.76 -0.83 0.00 N	27.49 -0.75 0.00 N	26.53 -0.53 0.00 N	25.77 -0.46 0.00 N	26.60 -0.57 0.00 N	25.84 -0.39 0.00 N	23.29 0.10 0.00 N	22.28 0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	32.24 0.31 0.00 N	29.73 0.08 0.00 N	28.65 -0.07 0.00 N	27.25 -0.10 0.00 N	27.67 -0.11 0.00 N	28.35 -0.16 0.00 N	28.76 -0.24 0.00 N	28.25 -0.13 0.00 N	29.13 -0.26 0.00 N	29.74 -0.25 0.00 N	30.02 -0.56 0.00 N	28.95 -0.49 0.00 N	28.34 -0.60 0.00 N	28.47 -0.68 0.00 N	27.76 -0.81 0.00 N	26.78 -0.85 0.00 N	26.76 -0.83 0.00 N	27.49 -0.75 0.00 N	26.53 -0.53 0.00 N	25.77 -0.46 0.00 N	26.60 -0.57 0.00 N	25.84 -0.39 0.00 N	23.29 0.10 0.00 N	22.28 0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.45 -0.48 0.00 N	29.15 -0.50 0.00 N	28.44 -0.28 0.00 N	27.17 -0.18 0.00 N	27.47 -0.31 0.00 N	28.20 -0.31 0.00 N	28.44 -0.56 0.00 N	27.37 -1.01 0.00 N	28.11 -1.27 0.00 N	28.40 -1.60 0.00 N	28.61 -1.96 0.00 N	27.34 -2.10 0.00 N	26.88 -2.06 0.00 N	26.96 -2.19 0.00 N	26.47 -2.10 0.00 N	25.55 -2.08 0.00 N	25.53 -2.06 0.00 N	26.34 -1.91 0.00 N	25.25 -1.81 0.00 N	24.63 -1.60 0.00 N	25.65 -1.52 0.00 N	25.18 -1.05 0.00 N	22.57 -0.62 0.00 N	21.69 -0.37 0.00 N
NEG WEST___LANCASTR 23811	31.44 -0.49 0.00 N	29.09 -0.55 0.00 N	28.39 -0.32 0.00 N	27.21 -0.14 0.00 N	27.52 -0.26 0.00 N	28.29 -0.22 0.00 N	28.83 -0.17 0.00 N	27.99 -0.39 0.00 N	28.99 -0.39 0.00 N	29.52 -0.47 0.00 N	29.95 -0.63 0.00 N	28.67 -0.77 0.00 N	28.33 -0.61 0.00 N	28.62 -0.53 0.00 N	28.16 -0.40 0.00 N	27.16 -0.47 0.00 N	27.07 -0.53 0.00 N	27.84 -0.41 0.00 N	26.53 -0.53 0.00 N	25.82 -0.41 0.00 N	26.73 -0.43 0.00 N	25.95 -0.29 0.00 N	23.10 -0.09 0.00 N	22.17 0.10 0.00 N
NEG_PENN_ALLEGHNY 23528	32.66 0.73 0.00 N	30.32 0.67 0.00 N	29.47 0.75 0.00 N	28.16 0.81 0.00 N	28.58 0.80 0.00 N	29.37 0.86 0.00 N	29.96 0.97 0.00 N	29.32 0.94 0.00 N	30.47 1.09 0.00 N	31.16 1.16 0.00 N	31.82 1.24 0.00 N	30.58 1.14 0.00 N	30.16 1.22 0.00 N	30.48 1.33 0.00 N	29.95 1.38 0.00 N	28.95 1.32 0.00 N	28.87 1.27 0.00 N	29.55 1.31 0.00 N	28.21 1.16 0.00 N	27.35 1.12 0.00 N	28.27 1.10 0.00 N	27.23 1.00 0.00 N	23.99 0.80 0.00 N	22.82 0.76 0.00 N
NEG___GEN_MONROE 24207	32.39 0.46 0.00 N	30.02 0.38 0.00 N	29.21 0.49 0.00 N	27.82 0.47 0.00 N	28.18 0.40 0.00 N	28.99 0.48 0.00 N	29.50 0.50 0.00 N	28.76 0.38 0.00 N	29.79 0.40 0.00 N	30.31 0.32 0.00 N	30.79 0.21 0.00 N	29.59 0.15 0.00 N	29.12 0.18 0.00 N	29.24 0.09 0.00 N	28.71 0.14 0.00 N	27.71 0.08 0.00 N	27.61 0.02 0.00 N	28.32 0.08 0.00 N	27.08 0.02 0.00 N	26.31 0.07 0.00 N	27.32 0.15 0.00 N	26.66 0.42 0.00 N	23.66 0.47 0.00 N	22.49 0.42 0.00 N
NEPA___ENERGY 23901	30.66 -1.27 0.00 N	28.44 -1.20 0.00 N	27.82 -0.89 0.00 N	26.77 -0.57 0.00 N	27.10 -0.67 0.00 N	27.87 -0.64 0.00 N	28.55 -0.45 0.00 N	27.81 -0.58 0.00 N	28.88 -0.51 0.00 N	29.52 -0.47 0.00 N	30.02 -0.55 0.00 N	28.65 -0.79 0.00 N	28.40 -0.54 0.00 N	28.83 -0.32 0.00 N	28.45 -0.11 0.00 N	27.47 -0.17 0.00 N	27.38 -0.21 0.00 N	28.17 -0.07 0.00 N	26.76 -0.30 0.00 N	26.01 -0.23 0.00 N	26.80 -0.36 0.00 N	25.77 -0.46 0.00 N	22.87 -0.33 0.00 N	22.02 -0.05 0.00 N
NEVERSINK___HYD 23608	33.53 1.60 0.00 N	30.99 1.34 0.00 N	29.88 1.16 0.00 N	28.45 1.10 0.00 N	28.92 1.14 0.00 N	29.72 1.22 0.00 N	30.36 1.36 0.00 N	29.75 1.37 0.00 N	30.91 1.53 0.00 N	31.61 1.62 0.00 N	32.41 1.83 0.00 N	31.16 1.72 0.00 N	30.62 1.68 0.00 N	30.92 1.77 0.00 N	30.38 1.82 0.00 N	29.40 1.76 0.00 N	29.38 1.78 0.00 N	30.09 1.85 0.00 N	28.75 1.69 0.00 N	27.82 1.59 0.00 N	28.81 1.64 0.00 N	27.75 1.51 0.00 N	24.84 1.65 0.00 N	23.75 1.69 0.00 N
NEWTON___FALLS_HYD 23847	32.25 0.32 0.00 N	29.78 0.13 0.00 N	28.75 0.04 0.00 N	27.34 -0.01 0.00 N	27.81 0.03 0.00 N	28.53 0.02 0.00 N	29.07 0.07 0.00 N	28.88 0.50 0.00 N	29.63 0.24 0.00 N	30.27 0.27 0.00 N	30.57 0.00 0.00 N	29.34 -0.10 0.00 N	28.76 -0.18 0.00 N	28.95 -0.20 0.00 N	28.22 -0.34 0.00 N	27.22 -0.42 0.00 N	27.18 -0.42 0.00 N	27.78 -0.46 0.00 N	27.04 -0.02 0.00 N	26.33 0.09 0.00 N	27.36 0.19 0.00 N	26.61 0.37 0.00 N	23.58 0.39 0.00 N	22.36 0.30 0.00 N
NIAGARA____ 23760	31.18 -0.75 0.00 N	28.94 -0.71 0.00 N	28.24 -0.47 0.00 N	26.95 -0.40 0.00 N	27.24 -0.53 0.00 N	27.96 -0.55 0.00 N	28.28 -0.72 0.00 N	27.25 -1.13 0.00 N	28.03 -1.36 0.00 N	28.38 -1.62 0.00 N	28.63 -1.95 0.00 N	27.40 -2.04 0.00 N	26.95 -1.99 0.00 N	27.02 -2.13 0.00 N	26.53 -2.04 0.00 N	25.64 -2.00 0.00 N	25.64 -1.96 0.00 N	26.44 -1.80 0.00 N	25.36 -1.70 0.00 N	24.75 -1.48 0.00 N	25.76 -1.41 0.00 N	25.27 -0.96 0.00 N	22.62 -0.57 0.00 N	21.70 -0.36 0.00 N

NINE_MILE_1 23575	31.26 -0.67 0.00 N	29.08 -0.57 0.00 N	28.21 -0.51 0.00 N	26.84 -0.51 0.00 N	27.24 -0.53 0.00 N	27.98 -0.52 0.00 N	28.50 -0.50 0.00 N	27.86 -0.53 0.00 N	28.89 -0.50 0.00 N	29.49 -0.51 0.00 N	30.06 -0.52 0.00 N	28.94 -0.50 0.00 N	28.46 -0.48 0.00 N	28.66 -0.49 0.00 N	28.11 -0.46 0.00 N	27.18 -0.45 0.00 N	27.13 -0.46 0.00 N	27.76 -0.48 0.00 N	26.60 -0.46 0.00 N	25.80 -0.44 0.00 N	26.71 -0.46 0.00 N	25.82 -0.42 0.00 N	22.79 -0.40 0.00 N	21.65 -0.41 0.00 N
NINE_MILE_2 23744	31.26 -0.67 0.00 N	29.07 -0.58 0.00 N	28.21 -0.51 0.00 N	26.84 -0.51 0.00 N	27.24 -0.53 0.00 N	27.98 -0.52 0.00 N	28.49 -0.51 0.00 N	27.86 -0.53 0.00 N	28.89 -0.50 0.00 N	29.48 -0.51 0.00 N	30.06 -0.52 0.00 N	28.94 -0.50 0.00 N	28.46 -0.48 0.00 N	28.66 -0.49 0.00 N	28.10 -0.47 0.00 N	27.18 -0.45 0.00 N	27.13 -0.47 0.00 N	27.76 -0.48 0.00 N	26.60 -0.46 0.00 N	25.80 -0.44 0.00 N	26.71 -0.46 0.00 N	25.82 -0.42 0.00 N	22.79 -0.41 0.00 N	21.65 -0.41 0.00 N
NM_CAPITAL___DRP 24208	32.61 0.68 0.00 N	30.31 0.66 0.00 N	29.36 0.64 0.00 N	28.01 0.66 0.00 N	28.50 0.72 0.00 N	29.30 0.79 0.00 N	29.89 0.89 0.00 N	29.12 0.74 0.00 N	30.22 0.84 0.00 N	30.90 0.91 0.00 N	31.70 1.12 0.00 N	30.60 1.16 0.00 N	30.07 1.13 0.00 N	30.34 1.19 0.00 N	29.75 1.18 0.00 N	28.78 1.15 0.00 N	28.77 1.17 0.00 N	29.43 1.19 0.00 N	28.12 1.06 0.00 N	27.18 0.94 0.00 N	28.11 0.94 0.00 N	27.00 0.76 0.00 N	23.71 0.52 0.00 N	22.58 0.52 0.00 N
NM_CENTRAL___DRP 24181	32.01 0.08 0.00 N	29.74 0.10 0.00 N	28.87 0.14 0.00 N	27.48 0.14 0.00 N	27.89 0.11 0.00 N	28.66 0.15 0.00 N	29.24 0.24 0.00 N	28.65 0.27 0.00 N	29.76 0.37 0.00 N	30.37 0.37 0.00 N	30.94 0.36 0.00 N	29.73 0.29 0.00 N	29.27 0.33 0.00 N	29.51 0.36 0.00 N	28.96 0.39 0.00 N	28.00 0.37 0.00 N	27.91 0.31 0.00 N	28.54 0.30 0.00 N	27.36 0.30 0.00 N	26.55 0.31 0.00 N	27.47 0.30 0.00 N	26.53 0.30 0.00 N	23.39 0.19 0.00 N	22.18 0.11 0.00 N
NM_FRONTIER___DRP 24179	31.22 -0.71 0.00 N	28.91 -0.74 0.00 N	28.23 -0.49 0.00 N	26.97 -0.38 0.00 N	27.27 -0.51 0.00 N	27.97 -0.54 0.00 N	28.21 -0.79 0.00 N	27.09 -1.29 0.00 N	27.76 -1.62 0.00 N	28.12 -1.87 0.00 N	28.36 -2.21 0.00 N	27.17 -2.27 0.00 N	26.70 -2.25 0.00 N	26.75 -2.39 0.00 N	26.26 -2.30 0.00 N	25.37 -2.26 0.00 N	25.38 -2.21 0.00 N	26.20 -2.04 0.00 N	25.14 -1.92 0.00 N	24.54 -1.69 0.00 N	25.57 -1.60 0.00 N	25.24 -0.99 0.00 N	22.64 -0.56 0.00 N	21.71 -0.35 0.00 N
NM_ST_REGIS___HYD 24053	31.65 -0.28 0.00 N	29.18 -0.47 0.00 N	28.13 -0.60 0.00 N	26.73 -0.62 0.00 N	27.18 -0.59 0.00 N	27.82 -0.69 0.00 N	28.29 -0.71 0.00 N	28.18 -0.21 0.00 N	28.66 -0.73 0.00 N	29.23 -0.76 0.00 N	29.52 -1.06 0.00 N	28.40 -1.04 0.00 N	27.75 -1.19 0.00 N	27.89 -1.25 0.00 N	27.10 -1.47 0.00 N	26.14 -1.50 0.00 N	26.11 -1.48 0.00 N	26.69 -1.55 0.00 N	25.96 -1.10 0.00 N	25.36 -0.88 0.00 N	26.40 -0.77 0.00 N	25.77 -0.47 0.00 N	23.05 -0.14 0.00 N	21.97 -0.09 0.00 N
NORTHPORT___1 23551	34.80 2.87 0.00 N	31.99 2.34 0.00 N	30.72 2.00 0.00 N	29.37 2.03 0.00 N	30.03 2.26 0.00 N	30.93 2.43 0.00 N	31.62 2.62 0.00 N	30.54 2.16 0.00 N	31.52 2.14 0.00 N	32.17 2.18 0.00 N	34.04 2.92 -0.55 N	32.87 2.74 -0.70 N	50.86 2.73 -19.19 N	36.44 2.77 -4.52 N	31.09 2.37 -0.15 N	29.83 2.20 0.00 N	29.88 2.28 0.00 N	30.64 2.40 0.00 N	29.23 2.17 0.00 N	28.43 2.19 0.00 N	52.29 2.45 -22.67 N	28.52 2.27 -0.01 N	24.56 1.37 0.00 N	23.45 1.38 0.00 N
NORTHPORT___2 23552	34.80 2.87 0.00 N	31.99 2.34 0.00 N	30.72 2.00 0.00 N	29.37 2.03 0.00 N	30.03 2.26 0.00 N	30.93 2.43 0.00 N	31.62 2.62 0.00 N	30.54 2.16 0.00 N	31.52 2.14 0.00 N	32.17 2.18 0.00 N	34.04 2.92 -0.55 N	32.87 2.74 -0.70 N	50.86 2.73 -19.19 N	36.44 2.77 -4.52 N	31.09 2.37 -0.15 N	29.83 2.20 0.00 N	29.88 2.28 0.00 N	30.64 2.40 0.00 N	29.23 2.17 0.00 N	28.43 2.19 0.00 N	52.29 2.45 -22.67 N	28.52 2.27 -0.01 N	24.56 1.37 0.00 N	23.45 1.38 0.00 N
NORTHPORT___3 23553	34.69 2.76 0.00 N	31.97 2.32 0.00 N	30.79 2.07 0.00 N	29.40 2.05 0.00 N	30.07 2.30 0.00 N	30.96 2.45 0.00 N	31.64 2.64 0.00 N	30.62 2.23 0.00 N	31.64 2.25 0.00 N	32.26 2.27 0.00 N	34.21 3.09 -0.55 N	33.02 2.89 -0.70 N	50.96 2.83 -19.19 N	36.55 2.89 -4.52 N	31.20 2.49 -0.15 N	29.91 2.28 0.00 N	29.96 2.37 0.00 N	30.72 2.48 0.00 N	29.29 2.23 0.00 N	28.47 2.23 0.00 N	52.30 2.46 -22.67 N	28.53 2.28 -0.01 N	24.62 1.42 0.00 N	23.51 1.45 0.00 N
NORTHPORT___4 23650	34.69 2.76 0.00 N	31.97 2.32 0.00 N	30.79 2.07 0.00 N	29.40 2.05 0.00 N	30.07 2.30 0.00 N	30.96 2.45 0.00 N	31.64 2.64 0.00 N	30.62 2.23 0.00 N	31.64 2.25 0.00 N	32.26 2.27 0.00 N	34.21 3.09 -0.55 N	33.02 2.89 -0.70 N	50.96 2.83 -19.19 N	36.55 2.89 -4.52 N	31.20 2.49 -0.15 N	29.91 2.28 0.00 N	29.96 2.37 0.00 N	30.72 2.48 0.00 N	29.29 2.23 0.00 N	28.47 2.23 0.00 N	52.30 2.46 -22.67 N	28.53 2.28 -0.01 N	24.62 1.42 0.00 N	23.51 1.45 0.00 N
NORTHPORT___IC 23718	34.80 2.87 0.00 N	31.99 2.34 0.00 N	30.72 2.00 0.00 N	29.37 2.03 0.00 N	30.03 2.26 0.00 N	30.93 2.43 0.00 N	31.62 2.62 0.00 N	30.54 2.16 0.00 N	31.52 2.14 0.00 N	32.17 2.18 0.00 N	34.04 2.92 -0.55 N	32.87 2.74 -0.70 N	50.86 2.73 -19.19 N	36.44 2.77 -4.52 N	31.09 2.37 -0.15 N	29.83 2.20 0.00 N	29.88 2.28 0.00 N	30.64 2.40 0.00 N	29.23 2.17 0.00 N	28.43 2.19 0.00 N	52.29 2.45 -22.67 N	28.52 2.27 -0.01 N	24.56 1.37 0.00 N	23.45 1.38 0.00 N
NPX_GEN_1385_PROXY 323591	39.39 2.82 -2.29 N	31.42 1.77 0.00 N	30.29 1.58 0.00 N	28.97 1.62 0.00 N	29.62 1.84 0.00 N	30.51 2.00 0.00 N	31.18 2.18 0.00 N	29.80 1.42 0.00 N	30.77 1.38 0.00 N	31.31 1.32 0.00 N	33.18 2.05 -0.55 N	32.20 2.07 -0.70 N	50.89 2.77 -19.19 N	36.50 2.83 -4.52 N	31.15 2.43 -0.15 N	29.88 2.24 0.00 N	29.76 2.17 0.00 N	34.46 2.43 -3.02 N	34.47 2.16 -5.31 N	30.12 2.18 -1.99 N	33.66 2.23 -5.67 N	33.63 2.45 -4.25 N	23.96 0.77 0.00 N	20.35 0.62 -3.37 N
NPX_GEN_CSC 323557	40.22 3.65 -2.29 N	31.93 2.29 0.00 N	30.60 1.88 0.00 N	29.25 1.91 0.00 N	29.92 2.14 0.00 N	30.83 2.32 0.00 N	31.58 2.58 0.00 N	30.52 2.14 0.00 N	31.48 2.09 0.00 N	32.19 2.19 0.00 N	34.10 2.98 -0.55 N	32.97 2.84 -0.70 N	50.96 2.83 -19.19 N	36.58 2.91 -4.52 N	31.23 2.51 -0.15 N	29.90 2.27 0.00 N	30.01 2.41 0.00 N	34.55 2.52 -3.02 N	34.51 2.20 -5.31 N	30.03 2.09 -1.99 N	33.64 2.21 -5.67 N	33.62 2.44 -4.25 N	24.59 1.40 0.00 N	20.51 0.78 -3.37 N
NSINS_S_GLNS_FALLS 23858	34.06 2.13 0.00 N	31.62 1.97 0.00 N	30.66 1.94 0.00 N	29.19 1.84 0.00 N	29.69 1.92 0.00 N	30.66 2.15 0.00 N	31.48 2.48 0.00 N	30.63 2.25 0.00 N	31.88 2.50 0.00 N	32.66 2.66 0.00 N	33.39 2.81 0.00 N	32.22 2.78 0.00 N	31.59 2.65 0.00 N	31.84 2.69 0.00 N	31.19 2.63 0.00 N	30.07 2.44 0.00 N	30.05 2.46 0.00 N	30.76 2.52 0.00 N	29.56 2.51 0.00 N	28.62 2.38 0.00 N	29.92 2.75 0.00 N	28.60 2.36 0.00 N	24.99 1.80 0.00 N	23.65 1.59 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
NUCOR_STEEL____DRP 24197	32.05 0.12 0.00 N	29.96 0.31 0.00 N	29.25 0.53 0.00 N	28.02 0.67 0.00 N	28.44 0.66 0.00 N	29.26 0.75 0.00 N	29.84 0.84 0.00 N	29.26 0.88 0.00 N	30.27 0.88 0.00 N	30.90 0.91 0.00 N	31.50 0.93 0.00 N	30.49 1.05 0.00 N	30.13 1.19 0.00 N	30.34 1.20 0.00 N	29.80 1.24 0.00 N	28.93 1.29 0.00 N	28.78 1.18 0.00 N	29.34 1.10 0.00 N	28.00 0.94 0.00 N	27.27 1.04 0.00 N	28.19 1.02 0.00 N	27.28 1.05 0.00 N	24.03 0.84 0.00 N	22.74 0.67 0.00 N	
NYISO_LBMP_REFERENCE 24008	31.93 0.00 0.00 N	29.65 0.00 0.00 N	28.72 0.00 0.00 N	27.35 0.00 0.00 N	27.77 0.00 0.00 N	28.51 0.00 0.00 N	29.00 0.00 0.00 N	28.38 0.00 0.00 N	29.39 0.00 0.00 N	29.99 0.00 0.00 N	30.57 0.00 0.00 N	29.44 0.00 0.00 N	28.94 0.00 0.00 N	29.15 0.00 0.00 N	28.57 0.00 0.00 N	27.63 0.00 0.00 N	27.60 0.00 0.00 N	28.24 0.00 0.00 N	27.06 0.00 0.00 N	26.24 0.00 0.00 N	27.17 0.00 0.00 N	26.24 0.00 0.00 N	23.19 0.00 0.00 N	22.06 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	35.31 3.38 0.00 N	32.42 2.78 0.00 N	31.11 2.40 0.00 N	29.73 2.38 0.00 N	30.39 2.61 0.00 N	31.31 2.80 0.00 N	32.03 3.03 0.00 N	30.83 2.45 0.00 N	31.92 2.53 0.00 N	32.63 2.64 0.00 N	34.53 3.40 -0.55 N	33.36 3.23 -0.70 N	51.34 3.22 -19.19 N	36.93 3.27 -4.52 N	31.48 2.76 -0.15 N	30.14 2.51 0.00 N	30.18 2.59 0.00 N	30.95 2.71 0.00 N	29.51 2.45 0.00 N	28.68 2.45 0.00 N	52.53 2.70 -22.67 N	28.75 2.50 -0.01 N	24.78 1.58 0.00 N	23.68 1.62 0.00 N	
NYPA_GOWANUS____GT5 24156	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.38 2.99 0.00 N	32.50 3.11 0.00 N	33.09 3.09 -0.01 N	33.76 3.18 0.00 N	32.31 2.88 0.00 N	31.67 2.73 0.00 N	31.93 2.78 0.00 N	31.20 2.64 0.00 N	30.08 2.45 0.00 N	30.04 2.44 0.00 N	30.78 2.54 0.00 N	29.43 2.37 0.00 N	28.56 2.33 0.00 N	29.62 2.45 0.00 N	28.63 2.39 0.00 N	25.20 2.00 0.00 N	23.87 1.80 0.00 N	
NYPA_GOWANUS____GT6 24157	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.38 2.99 0.00 N	32.50 3.11 0.00 N	33.09 3.09 -0.01 N	33.76 3.18 0.00 N	32.31 2.88 0.00 N	31.67 2.73 0.00 N	31.93 2.78 0.00 N	31.20 2.64 0.00 N	30.08 2.45 0.00 N	30.04 2.44 0.00 N	30.78 2.54 0.00 N	29.43 2.37 0.00 N	28.56 2.33 0.00 N	29.62 2.45 0.00 N	28.63 2.39 0.00 N	25.20 2.00 0.00 N	23.87 1.80 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	34.78 2.85 0.00 N	32.17 2.52 0.00 N	31.00 2.28 0.00 N	29.59 2.25 0.00 N	30.15 2.38 0.00 N	31.10 2.59 0.00 N	31.88 2.88 0.00 N	31.17 2.79 0.00 N	32.27 2.89 0.00 N	32.85 2.86 0.00 N	33.60 3.03 0.00 N	32.26 2.82 0.00 N	31.71 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.73 2.49 0.00 N	29.35 2.29 0.00 N	28.46 2.22 0.00 N	29.49 2.32 0.00 N	28.47 2.24 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	34.78 2.85 0.00 N	32.17 2.52 0.00 N	31.00 2.28 0.00 N	29.59 2.25 0.00 N	30.15 2.38 0.00 N	31.10 2.59 0.00 N	31.88 2.88 0.00 N	31.17 2.79 0.00 N	32.27 2.89 0.00 N	32.85 2.86 0.00 N	33.60 3.03 0.00 N	32.26 2.82 0.00 N	31.71 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.73 2.49 0.00 N	29.35 2.29 0.00 N	28.46 2.22 0.00 N	29.49 2.32 0.00 N	28.47 2.24 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N	
NYPA_KENT____GT 24152	34.93 3.00 0.00 N	32.33 2.68 0.00 N	31.17 2.45 0.00 N	29.78 2.44 0.00 N	30.34 2.56 0.00 N	31.27 2.76 0.00 N	32.04 3.04 0.00 N	31.32 2.93 0.00 N	32.42 3.04 0.00 N	33.00 3.01 0.00 N	33.67 3.10 0.00 N	32.25 2.81 0.00 N	31.63 2.69 0.00 N	31.90 2.76 0.00 N	31.18 2.61 0.00 N	30.06 2.43 0.00 N	30.02 2.42 0.00 N	30.75 2.50 0.00 N	29.40 2.34 0.00 N	28.53 2.30 0.00 N	29.57 2.40 0.00 N	28.59 2.35 0.00 N	25.17 1.98 0.00 N	23.86 1.79 0.00 N	
NYPA_POUCH1____GT 24155	34.86 2.93 0.00 N	32.26 2.61 0.00 N	31.09 2.38 0.00 N	29.76 2.41 0.00 N	30.33 2.56 0.00 N	31.23 2.72 0.00 N	32.00 3.00 -0.01 N	31.28 2.90 0.00 N	32.39 3.01 0.00 N	33.01 3.01 0.00 N	33.71 3.14 0.00 N	32.24 2.81 0.00 N	31.57 2.63 0.00 N	31.84 2.69 0.00 N	31.12 2.56 0.00 N	30.01 2.38 0.00 N	29.96 2.36 0.00 N	30.73 2.49 0.00 N	29.41 2.35 0.00 N	28.55 2.32 0.00 N	29.61 2.44 0.00 N	28.61 2.37 0.00 N	25.13 1.94 0.00 N	23.80 1.74 0.00 N	
NYPA_VERNON____GT2 24162	34.87 2.94 0.00 N	32.27 2.62 0.00 N	31.11 2.39 0.00 N	29.72 2.37 0.00 N	30.27 2.50 0.00 N	31.20 2.69 0.00 N	31.96 2.96 0.00 N	31.24 2.86 0.00 N	32.37 2.98 0.00 N	32.93 2.94 0.00 N	33.61 3.04 0.00 N	32.21 2.77 0.00 N	31.63 2.69 0.00 N	31.90 2.75 0.00 N	31.17 2.60 0.00 N	30.05 2.42 0.00 N	30.01 2.42 0.00 N	30.74 2.50 0.00 N	29.39 2.33 0.00 N	28.52 2.29 0.00 N	29.54 2.37 0.00 N	28.56 2.32 0.00 N	25.14 1.95 0.00 N	23.84 1.77 0.00 N	
NYPA_VERNON____GT3 24163	34.87 2.94 0.00 N	32.27 2.62 0.00 N	31.11 2.39 0.00 N	29.72 2.37 0.00 N	30.27 2.50 0.00 N	31.20 2.69 0.00 N	31.96 2.96 0.00 N	31.24 2.86 0.00 N	32.37 2.98 0.00 N	32.93 2.94 0.00 N	33.61 3.04 0.00 N	32.21 2.77 0.00 N	31.63 2.69 0.00 N	31.90 2.75 0.00 N	31.17 2.60 0.00 N	30.05 2.42 0.00 N	30.01 2.42 0.00 N	30.74 2.50 0.00 N	29.39 2.33 0.00 N	28.52 2.29 0.00 N	29.54 2.37 0.00 N	28.56 2.32 0.00 N	25.14 1.95 0.00 N	23.84 1.77 0.00 N	
NYPA____ASTORIA_CC1 323568	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N	
NYPA____ASTORIA_CC2 323569	34.81 2.88 0.00 N	32.23 2.58 0.00 N	31.06 2.35 0.00 N	29.68 2.33 0.00 N	30.22 2.45 0.00 N	31.15 2.64 0.00 N	31.91 2.92 0.00 N	31.19 2.81 0.00 N	32.32 2.93 0.00 N	32.86 2.87 0.00 N	33.53 2.95 0.00 N	32.15 2.71 0.00 N	31.57 2.63 0.00 N	31.86 2.71 0.00 N	31.12 2.55 0.00 N	30.00 2.37 0.00 N	29.96 2.37 0.00 N	30.68 2.44 0.00 N	29.34 2.28 0.00 N	28.48 2.25 0.00 N	29.49 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N	
NYPA____HOLTSVILL	35.00	32.13	30.81	29.45	30.11	31.03	31.75	30.69	31.66	32.33	34.22	33.06	51.04	36.66	31.32	30.01	30.08	30.86	29.42	28.61	52.46	28.67	24.70	23.52	

23794	3.07 0.00 N	2.48 0.00 N	2.09 0.00 N	2.11 0.00 N	2.34 0.00 N	2.52 0.00 N	2.75 0.00 N	2.30 0.00 N	2.27 0.00 N	2.34 0.00 N	3.10 -0.55 N	2.93 -0.70 N	2.91 -19.19 N	2.99 -4.52 N	2.60 -0.15 N	2.38 0.00 N	2.48 0.00 N	2.62 0.00 N	2.36 0.00 N	2.37 0.00 N	2.62 -22.67 N	2.42 -0.01 N	1.50 0.00 N	1.46 0.00 N
NYPA_____HELLGATE_GT1 24158	34.78 2.85 0.00 N	32.17 2.52 0.00 N	31.00 2.28 0.00 N	29.59 2.25 0.00 N	30.15 2.38 0.00 N	31.10 2.59 0.00 N	31.88 2.88 0.00 N	31.17 2.79 0.00 N	32.27 2.89 0.00 N	32.85 2.86 0.00 N	33.60 3.03 0.00 N	32.26 2.82 0.00 N	31.71 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.73 2.49 0.00 N	29.35 2.29 0.00 N	28.46 2.22 0.00 N	29.49 2.32 0.00 N	28.47 2.24 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
NYPA_____HELLGATE_GT2 24159	34.78 2.85 0.00 N	32.17 2.52 0.00 N	31.00 2.28 0.00 N	29.59 2.25 0.00 N	30.15 2.38 0.00 N	31.10 2.59 0.00 N	31.88 2.88 0.00 N	31.17 2.79 0.00 N	32.27 2.89 0.00 N	32.85 2.86 0.00 N	33.60 3.03 0.00 N	32.26 2.82 0.00 N	31.71 2.78 0.00 N	31.96 2.81 0.00 N	31.17 2.60 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.73 2.49 0.00 N	29.35 2.29 0.00 N	28.46 2.22 0.00 N	29.49 2.32 0.00 N	28.47 2.24 0.00 N	25.03 1.84 0.00 N	23.70 1.64 0.00 N
NYS_BARGE___HYD 23848	31.51 -0.41 0.00 N	29.19 -0.46 0.00 N	28.48 -0.24 0.00 N	27.21 -0.13 0.00 N	27.52 -0.26 0.00 N	28.24 -0.26 0.00 N	28.50 -0.50 0.00 N	27.47 -0.91 0.00 N	28.22 -1.17 0.00 N	28.48 -1.51 0.00 N	28.68 -1.89 0.00 N	27.41 -2.03 0.00 N	26.94 -2.00 0.00 N	27.02 -2.13 0.00 N	26.53 -2.03 0.00 N	25.61 -2.02 0.00 N	25.59 -2.00 0.00 N	26.39 -1.85 0.00 N	25.31 -1.75 0.00 N	24.69 -1.54 0.00 N	25.71 -1.46 0.00 N	25.25 -0.98 0.00 N	22.64 -0.55 0.00 N	21.76 -0.30 0.00 N
O.H._GEN_BRUCE 24063	30.41 -1.26 2.60 N	28.83 -0.82 0.00 N	28.14 -0.58 0.00 N	26.91 -0.44 0.00 N	27.21 -0.56 0.00 N	27.94 -0.57 0.00 N	28.36 -0.64 0.00 N	27.42 -0.96 0.00 N	28.29 -1.10 0.00 N	28.73 -1.26 0.00 N	29.06 -1.51 0.00 N	27.83 -1.61 0.00 N	27.42 -1.52 0.00 N	27.58 -1.56 0.00 N	27.12 -1.45 0.00 N	26.20 -1.43 0.00 N	26.18 -1.42 0.00 N	30.82 -1.20 -3.02 N	31.78 -1.23 -6.03 N	29.20 -1.42 -4.67 N	35.30 -1.29 -10.83 N	30.49 -0.68 -4.25 N	22.72 -0.47 0.00 N	19.67 -0.06 -3.37 N
OAK ORCHARD___HYD 24046	32.01 0.08 0.00 N	29.71 0.06 0.00 N	28.91 0.19 0.00 N	27.53 0.18 0.00 N	27.88 0.11 0.00 N	28.67 0.16 0.00 N	29.19 0.19 0.00 N	28.45 0.07 0.00 N	29.48 0.09 0.00 N	30.02 0.03 0.00 N	30.53 -0.05 0.00 N	29.38 -0.06 0.00 N	28.92 -0.02 0.00 N	29.04 -0.11 0.00 N	28.50 -0.06 0.00 N	27.54 -0.10 0.00 N	27.46 -0.13 0.00 N	28.15 -0.09 0.00 N	26.93 -0.13 0.00 N	26.16 -0.08 0.00 N	27.14 -0.03 0.00 N	26.43 0.19 0.00 N	23.43 0.24 0.00 N	22.28 0.21 0.00 N
OCC_CHEM___DRP 24175	31.28 -0.65 0.00 N	28.97 -0.68 0.00 N	28.29 -0.43 0.00 N	27.01 -0.34 0.00 N	27.31 -0.46 0.00 N	28.01 -0.49 0.00 N	28.28 -0.72 0.00 N	27.17 -1.22 0.00 N	27.86 -1.53 0.00 N	28.21 -1.78 0.00 N	28.45 -2.12 0.00 N	27.25 -2.19 0.00 N	26.77 -2.17 0.00 N	26.82 -2.32 0.00 N	26.33 -2.23 0.00 N	25.44 -2.19 0.00 N	25.45 -2.15 0.00 N	26.26 -1.98 0.00 N	25.21 -1.85 0.00 N	24.61 -1.62 0.00 N	25.63 -1.54 0.00 N	25.30 -0.94 0.00 N	22.67 -0.52 0.00 N	21.76 -0.31 0.00 N
OLIN_CORP_DRP 24177	31.28 -0.65 0.00 N	28.96 -0.68 0.00 N	28.29 -0.43 0.00 N	27.05 -0.30 0.00 N	27.34 -0.43 0.00 N	28.05 -0.46 0.00 N	28.31 -0.69 0.00 N	27.31 -1.08 0.00 N	28.01 -1.37 0.00 N	28.20 -1.79 0.00 N	28.36 -2.22 0.00 N	27.08 -2.36 0.00 N	26.61 -2.32 0.00 N	26.69 -2.45 0.00 N	26.21 -2.35 0.00 N	25.31 -2.32 0.00 N	25.32 -2.28 0.00 N	26.13 -2.11 0.00 N	25.08 -1.98 0.00 N	24.48 -1.75 0.00 N	25.50 -1.67 0.00 N	25.05 -1.19 0.00 N	22.49 -0.71 0.00 N	21.67 -0.40 0.00 N
ONEIDA_HERK_LFGE 323681	32.73 0.80 0.00 N	30.33 0.68 0.00 N	29.37 0.65 0.00 N	27.95 0.60 0.00 N	28.39 0.62 0.00 N	29.19 0.68 0.00 N	29.79 0.79 0.00 N	29.30 0.92 0.00 N	30.40 1.01 0.00 N	31.09 1.09 0.00 N	31.64 1.06 0.00 N	30.42 0.98 0.00 N	29.93 0.99 0.00 N	30.17 1.03 0.00 N	29.56 1.00 0.00 N	28.57 0.94 0.00 N	28.50 0.90 0.00 N	29.14 0.90 0.00 N	28.03 0.97 0.00 N	27.17 0.93 0.00 N	28.13 0.96 0.00 N	27.19 0.96 0.00 N	23.94 0.75 0.00 N	22.65 0.58 0.00 N
ONONDAGA_REF_OCCRA 23987	32.11 0.18 0.00 N	29.85 0.20 0.00 N	28.96 0.24 0.00 N	27.58 0.23 0.00 N	27.99 0.22 0.00 N	28.76 0.26 0.00 N	29.35 0.35 0.00 N	28.78 0.39 0.00 N	29.88 0.49 0.00 N	30.50 0.51 0.00 N	31.10 0.52 0.00 N	29.90 0.46 0.00 N	29.45 0.51 0.00 N	29.68 0.54 0.00 N	29.14 0.57 0.00 N	28.19 0.55 0.00 N	28.08 0.48 0.00 N	28.71 0.47 0.00 N	27.52 0.47 0.00 N	26.69 0.46 0.00 N	27.61 0.44 0.00 N	26.66 0.43 0.00 N	23.49 0.29 0.00 N	22.27 0.20 0.00 N
ONONDAGA___COGEN 23986	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N
ONTARIO___LFGE 23819	32.39 0.46 0.00 N	30.06 0.42 0.00 N	29.26 0.54 0.00 N	27.96 0.61 0.00 N	28.34 0.56 0.00 N	29.16 0.65 0.00 N	29.80 0.81 0.00 N	29.16 0.78 0.00 N	30.32 0.93 0.00 N	31.01 1.02 0.00 N	31.60 1.02 0.00 N	30.41 0.97 0.00 N	30.00 1.07 0.00 N	30.25 1.11 0.00 N	29.71 1.14 0.00 N	28.69 1.06 0.00 N	28.56 0.97 0.00 N	29.20 0.96 0.00 N	27.86 0.80 0.00 N	27.03 0.79 0.00 N	27.95 0.78 0.00 N	27.02 0.79 0.00 N	23.85 0.66 0.00 N	22.67 0.60 0.00 N
OSWEGATCHIE___HYD 24044	32.25 0.32 0.00 N	29.78 0.13 0.00 N	28.75 0.04 0.00 N	27.34 -0.01 0.00 N	27.81 0.03 0.00 N	28.53 0.02 0.00 N	29.07 0.07 0.00 N	28.88 0.50 0.00 N	29.63 0.24 0.00 N	30.27 0.27 0.00 N	30.57 0.00 0.00 N	29.34 -0.10 0.00 N	28.76 -0.18 0.00 N	28.95 -0.20 0.00 N	28.22 -0.34 0.00 N	27.22 -0.42 0.00 N	27.18 -0.42 0.00 N	27.78 -0.46 0.00 N	27.04 -0.02 0.00 N	26.33 0.09 0.00 N	27.36 0.19 0.00 N	26.61 0.37 0.00 N	23.58 0.39 0.00 N	22.36 0.30 0.00 N
OSWEGO___5 23606	31.49 -0.44 0.00 N	29.28 -0.36 0.00 N	28.41 -0.30 0.00 N	27.04 -0.30 0.00 N	27.45 -0.33 0.00 N	28.20 -0.31 0.00 N	28.72 -0.28 0.00 N	28.07 -0.31 0.00 N	29.12 -0.27 0.00 N	29.73 -0.26 0.00 N	30.31 -0.27 0.00 N	29.17 -0.26 0.00 N	28.71 -0.23 0.00 N	28.91 -0.24 0.00 N	28.35 -0.21 0.00 N	27.42 -0.21 0.00 N	27.37 -0.22 0.00 N	28.00 -0.24 0.00 N	26.83 -0.23 0.00 N	26.01 -0.22 0.00 N	26.94 -0.23 0.00 N	26.03 -0.21 0.00 N	22.98 -0.22 0.00 N	21.83 -0.23 0.00 N

OSWEGO____6 23613	31.49 -0.44 0.00 N	29.28 -0.36 0.00 N	28.41 -0.30 0.00 N	27.04 -0.30 0.00 N	27.45 -0.33 0.00 N	28.20 -0.31 0.00 N	28.72 -0.28 0.00 N	28.07 -0.31 0.00 N	29.12 -0.27 0.00 N	29.73 -0.26 0.00 N	30.31 -0.27 0.00 N	29.17 -0.26 0.00 N	28.71 -0.23 0.00 N	28.91 -0.24 0.00 N	28.35 -0.21 0.00 N	27.42 -0.21 0.00 N	27.37 -0.22 0.00 N	28.00 -0.24 0.00 N	26.83 -0.23 0.00 N	26.01 -0.22 0.00 N	26.94 -0.23 0.00 N	26.03 -0.21 0.00 N	22.98 -0.22 0.00 N	21.83 -0.23 0.00 N
OUTOKUMPU-AB____DRP 24206	31.65 -0.28 0.00 N	29.41 -0.24 0.00 N	28.70 -0.02 0.00 N	27.42 0.07 0.00 N	27.72 -0.05 0.00 N	28.46 -0.05 0.00 N	28.79 -0.21 0.00 N	27.77 -0.61 0.00 N	28.56 -0.83 0.00 N	28.92 -1.07 0.00 N	29.16 -1.42 0.00 N	27.87 -1.57 0.00 N	27.39 -1.55 0.00 N	27.43 -1.71 0.00 N	26.93 -1.63 0.00 N	25.98 -1.65 0.00 N	25.94 -1.65 0.00 N	26.74 -1.50 0.00 N	25.63 -1.43 0.00 N	25.00 -1.23 0.00 N	26.05 -1.12 0.00 N	25.68 -0.56 0.00 N	23.02 -0.17 0.00 N	22.08 0.01 0.00 N
OXBOW____ 24026	31.41 -0.52 0.00 N	29.12 -0.52 0.00 N	28.41 -0.30 0.00 N	27.13 -0.21 0.00 N	27.43 -0.35 0.00 N	28.15 -0.36 0.00 N	28.45 -0.55 0.00 N	27.39 -0.99 0.00 N	28.13 -1.26 0.00 N	28.51 -1.49 0.00 N	28.77 -1.81 0.00 N	27.52 -1.91 0.00 N	27.05 -1.89 0.00 N	27.11 -2.04 0.00 N	26.61 -1.95 0.00 N	25.69 -1.95 0.00 N	25.67 -1.93 0.00 N	26.47 -1.77 0.00 N	25.39 -1.67 0.00 N	24.77 -1.46 0.00 N	25.80 -1.37 0.00 N	25.44 -0.79 0.00 N	22.79 -0.40 0.00 N	21.85 -0.21 0.00 N
OXY_CHEM_DSASP 323612	31.28 -0.65 0.00 N	28.97 -0.68 0.00 N	28.29 -0.43 0.00 N	27.01 -0.34 0.00 N	27.31 -0.46 0.00 N	28.01 -0.49 0.00 N	28.28 -0.72 0.00 N	27.17 -1.22 0.00 N	27.86 -1.53 0.00 N	28.21 -1.78 0.00 N	28.45 -2.12 0.00 N	27.25 -2.19 0.00 N	26.77 -2.17 0.00 N	26.82 -2.32 0.00 N	26.33 -2.23 0.00 N	25.44 -2.19 0.00 N	25.45 -2.15 0.00 N	26.26 -1.98 0.00 N	25.21 -1.85 0.00 N	24.61 -1.62 0.00 N	25.63 -1.54 0.00 N	25.30 -0.94 0.00 N	22.67 -0.52 0.00 N	21.76 -0.31 0.00 N
PEEKSKILL____ 23653	34.48 2.55 0.00 N	31.90 2.25 0.00 N	30.75 2.03 0.00 N	29.35 2.01 0.00 N	29.90 2.12 0.00 N	30.79 2.29 0.00 N	31.52 2.53 0.00 N	30.80 2.41 0.00 N	31.94 2.55 0.00 N	32.60 2.61 0.00 N	33.41 2.83 0.00 N	32.06 2.62 0.00 N	31.49 2.55 0.00 N	31.78 2.63 0.00 N	31.13 2.56 0.00 N	30.05 2.42 0.00 N	30.02 2.42 0.00 N	30.74 2.49 0.00 N	29.37 2.31 0.00 N	28.44 2.21 0.00 N	29.41 2.24 0.00 N	28.34 2.11 0.00 N	24.86 1.67 0.00 N	23.58 1.52 0.00 N
PGE MADISON____WINDPWR 24146	34.08 2.15 0.00 N	31.81 2.17 0.00 N	30.97 2.25 0.00 N	29.56 2.21 0.00 N	29.92 2.14 0.00 N	30.78 2.27 0.00 N	31.62 2.63 0.00 N	31.18 2.80 0.00 N	32.45 3.06 0.00 N	33.17 3.18 0.00 N	33.84 3.26 0.00 N	32.67 3.23 0.00 N	32.23 3.29 0.00 N	32.49 3.34 0.00 N	31.91 3.35 0.00 N	30.96 3.33 0.00 N	30.85 3.25 0.00 N	31.48 3.24 0.00 N	30.15 3.09 0.00 N	29.10 2.86 0.00 N	30.08 2.92 0.00 N	29.06 2.82 0.00 N	25.40 2.21 0.00 N	23.94 1.87 0.00 N
PIERCEFIELD____HYD 23852	31.49 -0.44 0.00 N	29.05 -0.60 0.00 N	28.00 -0.71 0.00 N	26.62 -0.72 0.00 N	27.10 -0.68 0.00 N	27.73 -0.78 0.00 N	28.20 -0.80 0.00 N	28.18 -0.21 0.00 N	28.58 -0.81 0.00 N	29.15 -0.85 0.00 N	29.43 -1.14 0.00 N	28.32 -1.12 0.00 N	27.65 -1.29 0.00 N	27.79 -1.36 0.00 N	26.97 -1.60 0.00 N	26.00 -1.64 0.00 N	25.97 -1.62 0.00 N	26.53 -1.71 0.00 N	25.84 -1.22 0.00 N	25.27 -0.96 0.00 N	26.32 -0.85 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.88 -0.19 0.00 N
PINELAWN_CC_1 323563	35.03 3.10 0.00 N	32.23 2.59 0.00 N	30.97 2.25 0.00 N	29.55 2.20 0.00 N	30.18 2.41 0.00 N	31.10 2.59 0.00 N	31.83 2.83 0.00 N	30.85 2.47 0.00 N	31.94 2.55 0.00 N	32.52 2.53 0.00 N	34.35 3.23 -0.55 N	33.18 3.05 -0.70 N	51.13 3.00 -19.19 N	36.74 3.07 -4.52 N	31.45 2.73 -0.15 N	30.15 2.52 0.00 N	30.17 2.57 0.00 N	30.92 2.68 0.00 N	29.47 2.41 0.00 N	28.63 2.39 0.00 N	52.44 2.61 -22.67 N	28.67 2.42 -0.01 N	24.76 1.57 0.00 N	23.65 1.59 0.00 N
PJM_GEN_KEystone 24065	33.35 0.31 0.00 N	29.90 0.25 0.00 N	29.04 0.33 0.00 N	27.82 0.47 0.00 N	28.23 0.46 0.00 N	29.04 0.53 0.00 N	29.71 0.71 0.00 N	28.96 0.57 0.00 N	30.04 0.65 0.00 N	30.66 0.67 0.00 N	31.28 0.71 0.00 N	29.97 0.53 0.00 N	29.58 0.64 0.00 N	29.91 0.76 0.00 N	29.42 0.86 0.00 N	28.42 0.79 0.00 N	28.35 0.76 0.00 N	29.10 0.86 0.00 N	27.74 0.68 0.00 N	26.91 0.68 0.00 N	28.75 0.63 -1.17 N	26.15 0.64 1.09 N	23.67 0.47 0.00 N	22.60 0.54 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	40.06 3.49 -2.29 N	32.28 2.64 0.00 N	31.06 2.34 0.00 N	29.66 2.31 0.00 N	30.27 2.49 0.00 N	31.17 2.66 0.00 N	31.90 2.90 0.00 N	30.95 2.57 0.00 N	32.06 2.67 0.00 N	32.70 2.71 0.00 N	34.45 3.33 -0.55 N	33.24 3.10 -0.70 N	51.16 3.03 -19.19 N	36.77 3.10 -4.52 N	31.53 2.81 -0.15 N	30.23 2.59 0.00 N	30.22 2.62 0.00 N	34.81 2.78 -3.02 N	34.76 2.45 -5.31 N	30.32 2.38 -1.99 N	33.91 2.49 -5.67 N	33.78 2.60 -4.25 N	24.90 1.71 0.00 N	20.85 1.12 -3.37 N
PJM_GEN_VFT_PROXY 323633	34.80 3.12 2.60 N	32.07 2.42 0.00 N	30.91 2.19 0.00 N	29.50 2.15 0.00 N	30.05 2.28 0.00 N	30.97 2.46 0.00 N	31.74 2.74 0.00 N	31.05 2.67 0.00 N	32.19 2.81 0.00 N	32.83 2.83 0.00 N	33.60 3.02 0.00 N	32.20 2.76 0.00 N	31.57 2.63 0.00 N	31.82 2.67 0.00 N	31.11 2.55 0.00 N	30.00 2.36 0.00 N	29.94 2.35 0.00 N	34.48 2.46 -3.02 N	34.59 2.28 -5.31 N	30.25 2.31 -1.99 N	33.67 2.24 -5.67 N	33.42 2.24 -4.25 N	24.97 1.78 0.00 N	20.88 1.15 -3.37 N
PLEASANTVLY____LBMP 24000	34.21 2.28 0.00 N	31.70 2.05 0.00 N	30.59 1.87 0.00 N	29.19 1.85 0.00 N	29.72 1.95 0.00 N	30.59 2.08 0.00 N	31.27 2.28 0.00 N	30.49 2.11 0.00 N	31.62 2.23 0.00 N	32.28 2.29 0.00 N	33.10 2.52 0.00 N	31.81 2.37 0.00 N	31.25 2.31 0.00 N	31.52 2.38 0.00 N	30.86 2.30 0.00 N	29.81 2.17 0.00 N	29.77 2.18 0.00 N	30.48 2.24 0.00 N	29.13 2.07 0.00 N	28.21 1.98 0.00 N	29.19 2.02 0.00 N	28.11 1.88 0.00 N	24.67 1.48 0.00 N	23.44 1.38 0.00 N
POLETTI____ 23519	34.77 2.84 0.00 N	32.17 2.52 0.00 N	31.01 2.29 0.00 N	29.61 2.26 0.00 N	30.16 2.39 0.00 N	31.08 2.57 0.00 N	31.83 2.83 0.00 N	31.12 2.74 0.00 N	32.26 2.88 0.00 N	32.89 2.89 0.00 N	33.66 3.08 0.00 N	32.27 2.83 0.00 N	31.69 2.75 0.00 N	31.95 2.80 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.07 2.47 0.00 N	30.80 2.55 0.00 N	29.43 2.37 0.00 N	28.54 2.31 0.00 N	29.56 2.39 0.00 N	28.53 2.29 0.00 N	25.06 1.87 0.00 N	23.76 1.70 0.00 N
PORT_JEFF_3 23555	34.97 3.04 0.00 N	32.12 2.47 0.00 N	30.85 2.13 0.00 N	29.52 2.17 0.00 N	30.20 2.43 0.00 N	31.09 2.58 0.00 N	31.81 2.81 0.00 N	30.73 2.35 0.00 N	31.61 2.22 0.00 N	32.30 2.31 0.00 N	34.20 3.08 -0.55 N	33.04 2.91 -0.70 N	51.00 2.87 -19.19 N	36.63 2.96 -4.52 N	31.27 2.55 -0.15 N	29.97 2.33 0.00 N	30.10 2.51 0.00 N	30.88 2.64 0.00 N	29.45 2.39 0.00 N	28.67 2.43 0.00 N	52.51 2.68 -22.67 N	28.72 2.47 -0.01 N	24.76 1.57 0.00 N	23.55 1.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	34.97 3.04 0.00 N	32.12 2.47 0.00 N	30.85 2.13 0.00 N	29.52 2.17 0.00 N	30.20 2.43 0.00 N	31.09 2.58 0.00 N	31.81 2.81 0.00 N	30.73 2.35 0.00 N	31.61 2.22 0.00 N	32.30 2.31 0.00 N	34.20 3.08 -0.55 N	33.04 2.91 -0.70 N	51.00 2.87 -19.19 N	36.63 2.96 -4.52 N	31.27 2.55 -0.15 N	29.97 2.33 0.00 N	30.10 2.51 0.00 N	30.88 2.64 0.00 N	29.45 2.39 0.00 N	28.67 2.43 0.00 N	52.51 2.68 -22.67 N	28.72 2.47 -0.01 N	24.76 1.57 0.00 N	23.55 1.49 0.00 N	
PORT_JEFF_IC 23713	35.10 3.17 0.00 N	32.23 2.59 0.00 N	30.95 2.24 0.00 N	29.61 2.26 0.00 N	30.29 2.52 0.00 N	31.19 2.69 0.00 N	31.92 2.92 0.00 N	30.83 2.45 0.00 N	31.60 2.21 0.00 N	32.30 2.31 0.00 N	34.22 3.10 -0.55 N	33.06 2.93 -0.70 N	51.02 2.89 -19.19 N	36.66 2.99 -4.52 N	31.31 2.59 -0.15 N	30.00 2.37 0.00 N	30.13 2.53 0.00 N	30.90 2.66 0.00 N	29.46 2.40 0.00 N	28.67 2.44 0.00 N	52.52 2.69 -22.67 N	28.73 2.48 -0.01 N	24.75 1.55 0.00 N	23.55 1.49 0.00 N	
PPL_PILGRIM_ST_GT1 24216	35.31 3.38 0.00 N	32.42 2.78 0.00 N	31.11 2.40 0.00 N	29.73 2.38 0.00 N	30.39 2.61 0.00 N	31.31 2.80 0.00 N	32.03 3.03 0.00 N	30.83 2.45 0.00 N	31.92 2.53 0.00 N	32.63 2.64 0.00 N	34.53 3.40 -0.55 N	33.36 3.23 -0.70 N	51.34 3.22 -19.19 N	36.93 3.27 -4.52 N	31.48 2.76 -0.15 N	30.14 2.51 0.00 N	30.18 2.59 0.00 N	30.95 2.71 0.00 N	29.51 2.45 0.00 N	28.68 2.45 0.00 N	52.53 2.70 -22.67 N	28.75 2.50 -0.01 N	24.78 1.58 0.00 N	23.68 1.62 0.00 N	
PPL_PILGRIM_ST_GT2 24217	35.31 3.38 0.00 N	32.42 2.78 0.00 N	31.11 2.40 0.00 N	29.73 2.38 0.00 N	30.39 2.61 0.00 N	31.31 2.80 0.00 N	32.03 3.03 0.00 N	30.83 2.45 0.00 N	31.92 2.53 0.00 N	32.63 2.64 0.00 N	34.53 3.40 -0.55 N	33.36 3.23 -0.70 N	51.34 3.22 -19.19 N	36.93 3.27 -4.52 N	31.48 2.76 -0.15 N	30.14 2.51 0.00 N	30.18 2.59 0.00 N	30.95 2.71 0.00 N	29.51 2.45 0.00 N	28.68 2.45 0.00 N	52.53 2.70 -22.67 N	28.75 2.50 -0.01 N	24.78 1.58 0.00 N	23.68 1.62 0.00 N	
PPL_SHRM_GT3 24213	34.87 2.94 0.00 N	31.93 2.28 0.00 N	30.56 1.84 0.00 N	29.20 1.86 0.00 N	29.87 2.09 0.00 N	30.77 2.27 0.00 N	31.51 2.52 0.00 N	30.46 2.07 0.00 N	31.42 2.03 0.00 N	32.12 2.13 0.00 N	34.04 2.91 -0.55 N	32.91 2.77 -0.70 N	50.90 2.77 -19.19 N	36.50 2.84 -4.52 N	31.15 2.43 -0.15 N	29.83 2.20 0.00 N	29.96 2.36 0.00 N	30.73 2.49 0.00 N	29.31 2.25 0.00 N	28.50 2.27 0.00 N	52.33 2.50 -22.67 N	28.55 2.30 -0.01 N	24.58 1.38 0.00 N	23.35 1.28 0.00 N	
PPL_SHRM_GT4 24214	34.87 2.94 0.00 N	31.93 2.28 0.00 N	30.56 1.84 0.00 N	29.20 1.86 0.00 N	29.87 2.09 0.00 N	30.77 2.27 0.00 N	31.51 2.52 0.00 N	30.46 2.07 0.00 N	31.42 2.03 0.00 N	32.12 2.13 0.00 N	34.04 2.91 -0.55 N	32.91 2.77 -0.70 N	50.90 2.77 -19.19 N	36.50 2.84 -4.52 N	31.15 2.43 -0.15 N	29.83 2.20 0.00 N	29.96 2.36 0.00 N	30.73 2.49 0.00 N	29.31 2.25 0.00 N	28.50 2.27 0.00 N	52.33 2.50 -22.67 N	28.55 2.30 -0.01 N	24.58 1.38 0.00 N	23.35 1.28 0.00 N	
PROJECT___ORANGE 1 24174	32.04 0.12 0.00 N	29.77 0.13 0.00 N	28.89 0.17 0.00 N	27.51 0.16 0.00 N	27.92 0.14 0.00 N	28.70 0.18 0.00 N	29.28 0.28 0.00 N	28.70 0.31 0.00 N	29.80 0.41 0.00 N	30.41 0.42 0.00 N	31.00 0.42 0.00 N	29.78 0.34 0.00 N	29.33 0.39 0.00 N	29.56 0.41 0.00 N	29.02 0.45 0.00 N	28.06 0.43 0.00 N	27.95 0.35 0.00 N	28.58 0.33 0.00 N	27.40 0.34 0.00 N	26.58 0.34 0.00 N	27.50 0.33 0.00 N	26.56 0.32 0.00 N	23.41 0.21 0.00 N	22.20 0.14 0.00 N	
PROJECT___ORANGE 2 24166	32.04 0.12 0.00 N	29.77 0.13 0.00 N	28.89 0.17 0.00 N	27.51 0.16 0.00 N	27.92 0.14 0.00 N	28.70 0.18 0.00 N	29.28 0.28 0.00 N	28.70 0.31 0.00 N	29.80 0.41 0.00 N	30.41 0.42 0.00 N	31.00 0.42 0.00 N	29.78 0.34 0.00 N	29.33 0.39 0.00 N	29.56 0.41 0.00 N	29.02 0.45 0.00 N	28.06 0.43 0.00 N	27.95 0.35 0.00 N	28.58 0.33 0.00 N	27.40 0.34 0.00 N	26.58 0.34 0.00 N	27.50 0.33 0.00 N	26.56 0.32 0.00 N	23.41 0.21 0.00 N	22.20 0.14 0.00 N	
PYRITES___HYD 24023	31.72 -0.21 0.00 N	29.22 -0.42 0.00 N	28.18 -0.54 0.00 N	26.79 -0.56 0.00 N	27.23 -0.54 0.00 N	27.87 -0.64 0.00 N	28.37 -0.63 0.00 N	28.34 -0.04 0.00 N	28.76 -0.63 0.00 N	29.35 -0.64 0.00 N	29.67 -0.91 0.00 N	28.56 -0.87 0.00 N	27.92 -1.02 0.00 N	28.07 -1.08 0.00 N	27.28 -1.29 0.00 N	26.31 -1.32 0.00 N	26.30 -1.30 0.00 N	26.86 -1.38 0.00 N	26.12 -0.94 0.00 N	25.50 -0.73 0.00 N	26.55 -0.62 0.00 N	25.92 -0.32 0.00 N	23.14 -0.05 0.00 N	22.04 -0.02 0.00 N	
RAMAPO___LBMP 323565	34.44 2.51 0.00 N	31.84 2.20 0.00 N	30.70 1.98 0.00 N	29.31 1.97 0.00 N	29.86 2.08 0.00 N	30.75 2.24 0.00 N	31.48 2.48 0.00 N	30.78 2.39 0.00 N	31.91 2.52 0.00 N	32.57 2.58 0.00 N	33.38 2.80 0.00 N	32.03 2.59 0.00 N	31.48 2.54 0.00 N	31.78 2.64 0.00 N	31.16 2.60 0.00 N	30.11 2.47 0.00 N	30.06 2.46 0.00 N	30.78 2.54 0.00 N	29.40 2.34 0.00 N	28.46 2.22 0.00 N	29.41 2.24 0.00 N	28.34 2.10 0.00 N	24.85 1.66 0.00 N	23.56 1.50 0.00 N	
RANKINE____ 23646	31.71 -0.22 0.00 N	29.38 -0.26 0.00 N	28.65 -0.06 0.00 N	27.37 0.03 0.00 N	27.69 -0.08 0.00 N	28.47 -0.04 0.00 N	28.90 -0.10 0.00 N	27.98 -0.40 0.00 N	28.89 -0.50 0.00 N	29.33 -0.67 0.00 N	29.64 -0.94 0.00 N	28.33 -1.11 0.00 N	27.89 -1.05 0.00 N	28.06 -1.08 0.00 N	27.58 -0.99 0.00 N	26.60 -1.04 0.00 N	26.53 -1.06 0.00 N	27.32 -0.92 0.00 N	26.14 -0.92 0.00 N	25.47 -0.76 0.00 N	26.46 -0.70 0.00 N	25.85 -0.39 0.00 N	23.08 -0.11 0.00 N	22.15 0.08 0.00 N	
RAVENSWOOD_GT2_1 24244	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.41 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.90 2.91 0.00 N	33.65 3.08 0.00 N	32.25 2.81 0.00 N	31.67 2.72 0.00 N	31.93 2.79 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.07 2.48 0.00 N	30.80 2.55 0.00 N	29.43 2.37 0.00 N	28.56 2.32 0.00 N	29.57 2.40 0.00 N	28.55 2.31 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N	
RAVENSWOOD_GT2_2 24245	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.41 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.90 2.91 0.00 N	33.65 3.08 0.00 N	32.25 2.81 0.00 N	31.67 2.72 0.00 N	31.93 2.79 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.07 2.48 0.00 N	30.80 2.55 0.00 N	29.43 2.37 0.00 N	28.56 2.32 0.00 N	29.57 2.40 0.00 N	28.55 2.31 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N	
RAVENSWOOD_GT2_3	34.84	32.24	31.07	29.67	30.22	31.14	31.89	31.18	32.31	32.94	33.69	32.28	31.69	31.96	31.25	30.14	30.10	30.83	29.46	28.59	29.60	28.58	25.11	23.80	

24246	2.91 0.00 N	2.59 0.00 N	2.36 0.00 N	2.32 0.00 N	2.44 0.00 N	2.63 0.00 N	2.89 0.00 N	2.79 0.00 N	2.93 0.00 N	2.95 0.00 N	3.11 0.00 N	2.85 0.00 N	2.76 0.00 N	2.82 0.00 N	2.68 0.00 N	2.51 0.00 N	2.51 0.00 N	2.58 0.00 N	2.40 0.00 N	2.35 0.00 N	2.43 0.00 N	2.34 0.00 N	1.91 0.00 N	1.74 0.00 N
RAVENSWOOD_GT2_4 24247	34.84 2.91 0.00 N	32.24 2.59 0.00 N	31.07 2.36 0.00 N	29.67 2.32 0.00 N	30.22 2.44 0.00 N	31.14 2.63 0.00 N	31.89 2.89 0.00 N	31.18 2.79 0.00 N	32.31 2.93 0.00 N	32.94 2.95 0.00 N	33.69 3.11 0.00 N	32.28 2.85 0.00 N	31.69 2.76 0.00 N	31.96 2.82 0.00 N	31.25 2.68 0.00 N	30.14 2.51 0.00 N	30.10 2.51 0.00 N	30.83 2.58 0.00 N	29.46 2.40 0.00 N	28.59 2.35 0.00 N	29.60 2.43 0.00 N	28.58 2.34 0.00 N	25.11 1.91 0.00 N	23.80 1.74 0.00 N
RAVENSWOOD_GT3_1 24248	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.90 2.91 0.00 N	33.65 3.08 0.00 N	32.25 2.82 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.07 2.48 0.00 N	30.80 2.55 0.00 N	29.43 2.37 0.00 N	28.56 2.32 0.00 N	29.57 2.40 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT3_2 24249	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.90 2.91 0.00 N	33.65 3.08 0.00 N	32.25 2.82 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.07 2.48 0.00 N	30.80 2.55 0.00 N	29.43 2.37 0.00 N	28.56 2.32 0.00 N	29.57 2.40 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT3_3 24250	34.87 2.94 0.00 N	32.26 2.62 0.00 N	31.10 2.38 0.00 N	29.69 2.34 0.00 N	30.24 2.47 0.00 N	31.16 2.66 0.00 N	31.92 2.92 0.00 N	31.20 2.81 0.00 N	32.34 2.96 0.00 N	32.97 2.98 0.00 N	33.72 3.14 0.00 N	32.31 2.88 0.00 N	31.72 2.79 0.00 N	31.99 2.85 0.00 N	31.28 2.71 0.00 N	30.17 2.53 0.00 N	30.12 2.53 0.00 N	30.85 2.61 0.00 N	29.48 2.42 0.00 N	28.61 2.37 0.00 N	29.62 2.45 0.00 N	28.60 2.36 0.00 N	25.13 1.94 0.00 N	23.82 1.76 0.00 N
RAVENSWOOD_GT3_4 24251	34.87 2.94 0.00 N	32.26 2.62 0.00 N	31.10 2.38 0.00 N	29.69 2.34 0.00 N	30.24 2.47 0.00 N	31.16 2.66 0.00 N	31.92 2.92 0.00 N	31.20 2.81 0.00 N	32.34 2.96 0.00 N	32.97 2.98 0.00 N	33.72 3.14 0.00 N	32.31 2.88 0.00 N	31.72 2.79 0.00 N	31.99 2.85 0.00 N	31.28 2.71 0.00 N	30.17 2.53 0.00 N	30.12 2.53 0.00 N	30.85 2.61 0.00 N	29.48 2.42 0.00 N	28.61 2.37 0.00 N	29.62 2.45 0.00 N	28.60 2.36 0.00 N	25.13 1.94 0.00 N	23.82 1.76 0.00 N
RAVENSWOOD_GT_1 23729	34.87 2.94 0.00 N	32.27 2.62 0.00 N	31.11 2.39 0.00 N	29.72 2.37 0.00 N	30.27 2.50 0.00 N	31.20 2.69 0.00 N	31.96 2.96 0.00 N	31.24 2.86 0.00 N	32.37 2.98 0.00 N	32.93 2.94 0.00 N	33.61 3.04 0.00 N	32.21 2.77 0.00 N	31.63 2.69 0.00 N	31.90 2.75 0.00 N	31.17 2.60 0.00 N	30.05 2.42 0.00 N	30.01 2.42 0.00 N	30.74 2.50 0.00 N	29.39 2.33 0.00 N	28.52 2.29 0.00 N	29.54 2.37 0.00 N	28.56 2.32 0.00 N	25.14 1.95 0.00 N	23.84 1.77 0.00 N
RAVENSWOOD_GT_10 24258	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.91 2.91 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.23 2.66 0.00 N	30.11 2.48 0.00 N	30.08 2.48 0.00 N	30.80 2.56 0.00 N	29.44 2.38 0.00 N	28.56 2.33 0.00 N	29.58 2.41 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_11 24259	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.91 2.91 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.23 2.66 0.00 N	30.11 2.48 0.00 N	30.08 2.48 0.00 N	30.80 2.56 0.00 N	29.44 2.38 0.00 N	28.56 2.33 0.00 N	29.58 2.41 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_4 24252	34.82 2.89 0.00 N	32.20 2.55 0.00 N	31.04 2.32 0.00 N	29.64 2.29 0.00 N	30.19 2.41 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.14 2.75 0.00 N	32.28 2.90 0.00 N	32.92 2.93 0.00 N	33.68 3.10 0.00 N	32.28 2.85 0.00 N	31.69 2.76 0.00 N	31.96 2.81 0.00 N	31.25 2.69 0.00 N	30.14 2.51 0.00 N	30.10 2.51 0.00 N	30.83 2.59 0.00 N	29.46 2.40 0.00 N	28.59 2.35 0.00 N	29.60 2.43 0.00 N	28.57 2.33 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_5 24254	34.82 2.89 0.00 N	32.20 2.55 0.00 N	31.04 2.32 0.00 N	29.64 2.29 0.00 N	30.19 2.41 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.14 2.75 0.00 N	32.28 2.90 0.00 N	32.92 2.93 0.00 N	33.68 3.10 0.00 N	32.28 2.85 0.00 N	31.69 2.76 0.00 N	31.96 2.81 0.00 N	31.25 2.69 0.00 N	30.14 2.51 0.00 N	30.10 2.51 0.00 N	30.83 2.59 0.00 N	29.46 2.40 0.00 N	28.59 2.35 0.00 N	29.60 2.43 0.00 N	28.57 2.33 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_6 24253	34.82 2.89 0.00 N	32.20 2.55 0.00 N	31.04 2.32 0.00 N	29.64 2.29 0.00 N	30.19 2.41 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.14 2.75 0.00 N	32.28 2.90 0.00 N	32.92 2.93 0.00 N	33.68 3.10 0.00 N	32.28 2.85 0.00 N	31.69 2.76 0.00 N	31.96 2.81 0.00 N	31.25 2.69 0.00 N	30.14 2.51 0.00 N	30.10 2.51 0.00 N	30.83 2.59 0.00 N	29.46 2.40 0.00 N	28.59 2.35 0.00 N	29.60 2.43 0.00 N	28.57 2.33 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_7 24255	34.82 2.89 0.00 N	32.20 2.55 0.00 N	31.04 2.32 0.00 N	29.64 2.29 0.00 N	30.19 2.41 0.00 N	31.10 2.59 0.00 N	31.86 2.86 0.00 N	31.14 2.75 0.00 N	32.28 2.90 0.00 N	32.92 2.93 0.00 N	33.68 3.10 0.00 N	32.28 2.85 0.00 N	31.69 2.76 0.00 N	31.96 2.81 0.00 N	31.25 2.69 0.00 N	30.14 2.51 0.00 N	30.10 2.51 0.00 N	30.83 2.59 0.00 N	29.46 2.40 0.00 N	28.59 2.35 0.00 N	29.60 2.43 0.00 N	28.57 2.33 0.00 N	25.08 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.91 2.91 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.23 2.66 0.00 N	30.11 2.48 0.00 N	30.08 2.48 0.00 N	30.80 2.56 0.00 N	29.44 2.38 0.00 N	28.56 2.33 0.00 N	29.58 2.41 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N

RAVENSWOOD_GT_9 24257	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.14 2.76 0.00 N	32.28 2.90 0.00 N	32.91 2.91 0.00 N	33.66 3.08 0.00 N	32.26 2.83 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.23 2.66 0.00 N	30.11 2.48 0.00 N	30.08 2.48 0.00 N	30.80 2.56 0.00 N	29.44 2.38 0.00 N	28.56 2.33 0.00 N	29.58 2.41 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD___1 23533	34.85 2.92 0.00 N	32.26 2.61 0.00 N	31.10 2.38 0.00 N	29.70 2.36 0.00 N	30.26 2.48 0.00 N	31.18 2.68 0.00 N	31.94 2.95 0.00 N	31.22 2.92 0.00 N	32.34 2.96 0.00 N	32.90 2.91 0.00 N	33.59 3.01 0.00 N	32.19 2.75 0.00 N	31.60 2.66 0.00 N	31.89 2.74 0.00 N	31.16 2.59 0.00 N	30.03 2.40 0.00 N	30.00 2.40 0.00 N	30.71 2.47 0.00 N	29.37 2.31 0.00 N	28.51 2.27 0.00 N	29.52 2.35 0.00 N	28.54 2.31 0.00 N	25.13 1.94 0.00 N	23.82 1.75 0.00 N
RAVENSWOOD___2 23534	34.72 2.79 0.00 N	32.19 2.54 0.00 N	31.03 2.32 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.12 2.61 0.00 N	31.81 2.81 0.00 N	31.05 2.67 0.00 N	32.14 2.75 0.00 N	32.66 2.67 0.00 N	33.34 2.76 0.00 N	31.96 2.53 0.00 N	31.40 2.46 0.00 N	31.66 2.52 0.00 N	30.91 2.35 0.00 N	29.81 2.17 0.00 N	29.77 2.17 0.00 N	30.48 2.24 0.00 N	29.14 2.09 0.00 N	28.29 2.05 0.00 N	29.29 2.12 0.00 N	28.33 2.10 0.00 N	25.02 1.83 0.00 N	23.77 1.71 0.00 N
RAVENSWOOD___3 23535	34.81 2.88 0.00 N	32.21 2.56 0.00 N	31.05 2.33 0.00 N	29.64 2.30 0.00 N	30.19 2.42 0.00 N	31.11 2.60 0.00 N	31.86 2.86 0.00 N	31.15 2.76 0.00 N	32.28 2.90 0.00 N	32.90 2.91 0.00 N	33.65 3.08 0.00 N	32.26 2.82 0.00 N	31.67 2.73 0.00 N	31.94 2.79 0.00 N	31.22 2.65 0.00 N	30.11 2.48 0.00 N	30.08 2.48 0.00 N	30.80 2.56 0.00 N	29.43 2.37 0.00 N	28.56 2.32 0.00 N	29.57 2.41 0.00 N	28.55 2.31 0.00 N	25.09 1.89 0.00 N	23.78 1.72 0.00 N
RAVENSWOOD___4 23820	34.83 2.90 0.00 N	32.24 2.59 0.00 N	31.08 2.36 0.00 N	29.69 2.34 0.00 N	30.24 2.46 0.00 N	31.16 2.66 0.00 N	31.92 2.92 0.00 N	31.20 2.81 0.00 N	32.32 2.94 0.00 N	32.88 2.89 0.00 N	33.56 2.99 0.00 N	32.18 2.74 0.00 N	31.59 2.65 0.00 N	31.87 2.72 0.00 N	31.13 2.57 0.00 N	30.03 2.39 0.00 N	29.97 2.38 0.00 N	30.70 2.46 0.00 N	29.36 2.30 0.00 N	28.49 2.25 0.00 N	29.50 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.81 1.74 0.00 N
RCPL_TRUST___DRP 24196	34.85 2.92 0.00 N	32.24 2.59 0.00 N	31.07 2.36 0.00 N	29.67 2.32 0.00 N	30.22 2.44 0.00 N	31.14 2.63 0.00 N	31.90 2.90 0.00 N	31.19 2.80 0.00 N	32.34 2.96 0.00 N	32.99 3.00 0.00 N	33.77 3.20 0.00 N	32.39 2.95 0.00 N	31.80 2.86 0.00 N	32.07 2.93 0.00 N	31.36 2.79 0.00 N	30.25 2.61 0.00 N	30.21 2.61 0.00 N	30.94 2.69 0.00 N	29.55 2.49 0.00 N	28.65 2.42 0.00 N	29.65 2.49 0.00 N	28.61 2.37 0.00 N	25.11 1.92 0.00 N	23.81 1.75 0.00 N
RENSSELAER___COGEN 23796	32.47 0.54 0.00 N	30.17 0.53 0.00 N	29.23 0.51 0.00 N	27.88 0.54 0.00 N	28.37 0.60 0.00 N	29.16 0.65 0.00 N	29.74 0.75 0.00 N	28.98 0.60 0.00 N	30.06 0.67 0.00 N	30.74 0.75 0.00 N	31.51 0.94 0.00 N	30.40 0.96 0.00 N	29.88 0.94 0.00 N	30.14 1.00 0.00 N	29.55 0.99 0.00 N	28.59 0.95 0.00 N	28.57 0.98 0.00 N	29.24 1.00 0.00 N	27.93 0.87 0.00 N	27.01 0.78 0.00 N	27.95 0.78 0.00 N	26.86 0.63 0.00 N	23.61 0.42 0.00 N	22.52 0.46 0.00 N
REVERE_CPPR_DRP 24186	32.92 0.99 0.00 N	30.53 0.89 0.00 N	29.57 0.85 0.00 N	28.16 0.81 0.00 N	28.60 0.82 0.00 N	29.41 0.90 0.00 N	30.04 1.05 0.00 N	29.54 1.16 0.00 N	30.69 1.31 0.00 N	31.41 1.42 0.00 N	32.02 1.45 0.00 N	30.82 1.39 0.00 N	30.36 1.43 0.00 N	30.62 1.47 0.00 N	30.04 1.48 0.00 N	29.05 1.41 0.00 N	28.95 1.35 0.00 N	29.58 1.34 0.00 N	28.36 1.30 0.00 N	27.46 1.23 0.00 N	28.42 1.25 0.00 N	27.46 1.23 0.00 N	24.15 0.95 0.00 N	22.80 0.74 0.00 N
RIVERBAY____ 323610	34.62 2.69 0.00 N	32.00 2.36 0.00 N	30.84 2.12 0.00 N	29.43 2.08 0.00 N	29.98 2.20 0.00 N	30.90 2.39 0.00 N	31.68 2.68 0.00 N	30.99 2.60 0.00 N	32.13 2.74 0.00 N	32.77 2.77 0.00 N	33.56 2.99 0.00 N	32.26 2.83 0.00 N	31.74 2.80 0.00 N	32.02 2.88 0.00 N	31.26 2.70 0.00 N	30.14 2.51 0.00 N	30.10 2.50 0.00 N	30.82 2.58 0.00 N	29.43 2.38 0.00 N	28.53 2.29 0.00 N	29.55 2.37 0.00 N	28.50 2.26 0.00 N	25.01 1.82 0.00 N	23.66 1.59 0.00 N
ROCHESTER_9_IC 23652	32.61 0.68 0.00 N	30.30 0.65 0.00 N	29.48 0.76 0.00 N	28.07 0.72 0.00 N	28.43 0.66 0.00 N	29.26 0.75 0.00 N	29.82 0.82 0.00 N	29.11 0.73 0.00 N	30.15 0.76 0.00 N	30.71 0.72 0.00 N	31.28 0.71 0.00 N	30.10 0.66 0.00 N	29.62 0.68 0.00 N	29.79 0.64 0.00 N	29.25 0.69 0.00 N	28.28 0.65 0.00 N	28.17 0.58 0.00 N	28.83 0.59 0.00 N	27.55 0.49 0.00 N	26.72 0.48 0.00 N	27.71 0.55 0.00 N	26.97 0.74 0.00 N	23.89 0.70 0.00 N	22.69 0.63 0.00 N
ROSETON___1 23587	34.15 2.22 0.00 N	31.65 2.01 0.00 N	30.56 1.84 0.00 N	29.17 1.82 0.00 N	29.69 1.92 0.00 N	30.54 2.04 0.00 N	31.19 2.20 0.00 N	30.40 2.02 0.00 N	31.51 2.12 0.00 N	32.17 2.18 0.00 N	32.97 2.40 0.00 N	31.68 2.24 0.00 N	31.12 2.18 0.00 N	31.40 2.25 0.00 N	30.75 2.19 0.00 N	29.71 2.07 0.00 N	29.66 2.06 0.00 N	30.37 2.13 0.00 N	29.02 1.96 0.00 N	28.11 1.88 0.00 N	29.08 1.91 0.00 N	28.02 1.79 0.00 N	24.60 1.40 0.00 N	23.40 1.34 0.00 N
ROSETON___2 23588	34.15 2.22 0.00 N	31.65 2.01 0.00 N	30.56 1.84 0.00 N	29.17 1.82 0.00 N	29.69 1.92 0.00 N	30.54 2.04 0.00 N	31.19 2.20 0.00 N	30.40 2.02 0.00 N	31.51 2.12 0.00 N	32.17 2.18 0.00 N	32.97 2.40 0.00 N	31.68 2.24 0.00 N	31.12 2.18 0.00 N	31.40 2.25 0.00 N	30.75 2.19 0.00 N	29.71 2.07 0.00 N	29.66 2.06 0.00 N	30.37 2.13 0.00 N	29.02 1.96 0.00 N	28.11 1.88 0.00 N	29.08 1.91 0.00 N	28.02 1.79 0.00 N	24.60 1.40 0.00 N	23.40 1.34 0.00 N
RUSSELL___1 23602	33.13 1.20 0.00 N	30.58 0.93 0.00 N	29.68 0.96 0.00 N	28.22 0.87 0.00 N	28.59 0.82 0.00 N	29.43 0.92 0.00 N	30.00 1.00 0.00 N	29.31 0.93 0.00 N	30.57 1.18 0.00 N	31.35 1.35 0.00 N	31.92 1.34 0.00 N	30.77 1.33 0.00 N	30.31 1.37 0.00 N	30.39 1.25 0.00 N	29.76 1.20 0.00 N	28.64 1.01 0.00 N	28.50 0.90 0.00 N	29.17 0.93 0.00 N	27.83 0.77 0.00 N	27.00 0.77 0.00 N	28.02 0.86 0.00 N	27.30 1.06 0.00 N	24.14 0.95 0.00 N	22.90 0.84 0.00 N
RUSSELL___2 23532	33.13 1.20 0.00 N	30.58 0.93 0.00 N	29.68 0.96 0.00 N	28.22 0.87 0.00 N	28.59 0.82 0.00 N	29.43 0.92 0.00 N	30.00 1.00 0.00 N	29.31 0.93 0.00 N	30.57 1.18 0.00 N	31.35 1.35 0.00 N	31.92 1.34 0.00 N	30.77 1.33 0.00 N	30.31 1.37 0.00 N	30.39 1.25 0.00 N	29.76 1.20 0.00 N	28.64 1.01 0.00 N	28.50 0.90 0.00 N	29.17 0.93 0.00 N	27.83 0.77 0.00 N	27.00 0.77 0.00 N	28.02 0.86 0.00 N	27.30 1.06 0.00 N	24.14 0.95 0.00 N	22.90 0.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	32.58 0.65 0.00 N	30.20 0.55 0.00 N	29.36 0.64 0.00 N	27.94 0.59 0.00 N	28.30 0.52 0.00 N	29.12 0.61 0.00 N	29.67 0.67 0.00 N	28.96 0.58 0.00 N	30.05 0.66 0.00 N	30.66 0.67 0.00 N	31.19 0.62 0.00 N	30.03 0.59 0.00 N	29.56 0.62 0.00 N	29.69 0.54 0.00 N	29.13 0.56 0.00 N	28.13 0.50 0.00 N	28.03 0.43 0.00 N	28.72 0.48 0.00 N	27.45 0.39 0.00 N	26.64 0.41 0.00 N	27.64 0.48 0.00 N	26.92 0.69 0.00 N	23.84 0.65 0.00 N	22.64 0.58 0.00 N	
RUSSELL___4 23556	33.12 1.19 0.00 N	30.57 0.93 0.00 N	29.68 0.96 0.00 N	28.21 0.86 0.00 N	28.59 0.81 0.00 N	29.42 0.92 0.00 N	29.99 0.99 0.00 N	29.31 0.93 0.00 N	30.55 1.17 0.00 N	31.34 1.34 0.00 N	31.91 1.33 0.00 N	30.76 1.32 0.00 N	30.29 1.35 0.00 N	30.38 1.23 0.00 N	29.75 1.19 0.00 N	28.63 1.00 0.00 N	28.50 0.90 0.00 N	29.17 0.93 0.00 N	27.81 0.75 0.00 N	26.99 0.76 0.00 N	28.02 0.85 0.00 N	27.28 1.05 0.00 N	24.14 0.95 0.00 N	22.90 0.84 0.00 N	
RUSSELL___STATION 23914	32.58 0.65 0.00 N	30.20 0.55 0.00 N	29.36 0.64 0.00 N	27.94 0.59 0.00 N	28.30 0.52 0.00 N	29.12 0.61 0.00 N	29.67 0.67 0.00 N	28.96 0.58 0.00 N	30.05 0.66 0.00 N	30.66 0.67 0.00 N	31.19 0.62 0.00 N	30.03 0.59 0.00 N	29.56 0.62 0.00 N	29.69 0.54 0.00 N	29.13 0.56 0.00 N	28.13 0.50 0.00 N	28.03 0.43 0.00 N	28.72 0.48 0.00 N	27.45 0.39 0.00 N	26.64 0.41 0.00 N	27.64 0.48 0.00 N	26.92 0.69 0.00 N	23.84 0.65 0.00 N	22.64 0.58 0.00 N	
S SALMON___HYD 24043	32.40 0.47 0.00 N	30.04 0.39 0.00 N	29.09 0.37 0.00 N	27.68 0.33 0.00 N	28.10 0.33 0.00 N	28.89 0.38 0.00 N	29.48 0.48 0.00 N	28.95 0.57 0.00 N	30.06 0.67 0.00 N	30.72 0.73 0.00 N	31.22 0.64 0.00 N	29.96 0.52 0.00 N	29.48 0.54 0.00 N	29.70 0.56 0.00 N	29.12 0.55 0.00 N	28.13 0.50 0.00 N	28.08 0.48 0.00 N	28.67 0.43 0.00 N	27.63 0.57 0.00 N	26.83 0.60 0.00 N	27.84 0.67 0.00 N	26.91 0.67 0.00 N	23.71 0.52 0.00 N	22.44 0.38 0.00 N	
SELKIRK___I 23801	32.52 0.59 0.00 N	30.24 0.59 0.00 N	29.29 0.57 0.00 N	27.93 0.58 0.00 N	28.41 0.64 0.00 N	29.19 0.68 0.00 N	29.72 0.73 0.00 N	28.98 0.60 0.00 N	30.02 0.64 0.00 N	30.66 0.67 0.00 N	31.41 0.84 0.00 N	30.27 0.84 0.00 N	29.75 0.81 0.00 N	30.01 0.86 0.00 N	29.41 0.85 0.00 N	28.45 0.82 0.00 N	28.43 0.83 0.00 N	29.09 0.84 0.00 N	27.80 0.74 0.00 N	26.91 0.67 0.00 N	27.84 0.67 0.00 N	26.81 0.58 0.00 N	23.59 0.40 0.00 N	22.46 0.40 0.00 N	
SELKIRK___II 23799	32.37 0.44 0.00 N	30.10 0.45 0.00 N	29.16 0.44 0.00 N	27.81 0.47 0.00 N	28.29 0.52 0.00 N	29.06 0.55 0.00 N	29.60 0.60 0.00 N	28.85 0.47 0.00 N	29.92 0.53 0.00 N	30.57 0.58 0.00 N	31.32 0.75 0.00 N	30.19 0.75 0.00 N	29.68 0.74 0.00 N	29.92 0.77 0.00 N	29.32 0.76 0.00 N	28.37 0.73 0.00 N	28.34 0.75 0.00 N	29.01 0.77 0.00 N	27.72 0.66 0.00 N	26.83 0.59 0.00 N	27.76 0.59 0.00 N	26.77 0.53 0.00 N	23.61 0.42 0.00 N	22.57 0.50 0.00 N	
SENECA OSWGO___HYD 24041	31.92 -0.01 0.00 N	29.66 0.02 0.00 N	28.78 0.06 0.00 N	27.38 0.03 0.00 N	27.80 0.02 0.00 N	28.57 0.06 0.00 N	29.12 0.12 0.00 N	28.48 0.09 0.00 N	29.57 0.18 0.00 N	30.20 0.21 0.00 N	30.81 0.23 0.00 N	29.68 0.24 0.00 N	29.21 0.27 0.00 N	29.43 0.28 0.00 N	28.86 0.30 0.00 N	27.91 0.28 0.00 N	27.86 0.27 0.00 N	28.44 0.27 0.00 N	27.25 0.20 0.00 N	26.42 0.19 0.00 N	27.35 0.19 0.00 N	26.43 0.19 0.00 N	23.29 0.10 0.00 N	22.10 0.04 0.00 N	
SENECA___ENERGY 23797	31.80 -0.13 0.00 N	29.59 -0.06 0.00 N	28.82 0.10 0.00 N	27.54 0.20 0.00 N	27.96 0.18 0.00 N	28.77 0.26 0.00 N	29.36 0.36 0.00 N	28.72 0.34 0.00 N	29.80 0.41 0.00 N	30.42 0.42 0.00 N	30.97 0.39 0.00 N	29.84 0.40 0.00 N	29.43 0.49 0.00 N	29.66 0.51 0.00 N	29.11 0.55 0.00 N	28.17 0.53 0.00 N	28.07 0.47 0.00 N	28.68 0.44 0.00 N	27.40 0.35 0.00 N	26.63 0.39 0.00 N	27.55 0.38 0.00 N	26.65 0.41 0.00 N	23.50 0.31 0.00 N	22.30 0.23 0.00 N	
SHOEMAKER___GT 23640	34.30 2.37 0.00 N	31.77 2.13 0.00 N	30.69 1.98 0.00 N	29.28 1.93 0.00 N	29.78 2.01 0.00 N	30.64 2.13 0.00 N	31.28 2.28 0.00 N	30.56 2.18 0.00 N	31.71 2.32 0.00 N	32.38 2.39 0.00 N	33.18 2.61 0.00 N	31.88 2.45 0.00 N	31.33 2.40 0.00 N	31.62 2.48 0.00 N	31.02 2.45 0.00 N	29.97 2.34 0.00 N	29.93 2.33 0.00 N	30.65 2.41 0.00 N	29.27 2.21 0.00 N	28.34 2.10 0.00 N	29.31 2.15 0.00 N	28.25 2.01 0.00 N	24.79 1.60 0.00 N	23.53 1.47 0.00 N	
SHOREHAM_IC_1 23715	34.87 2.94 0.00 N	31.93 2.28 0.00 N	30.56 1.84 0.00 N	29.20 1.86 0.00 N	29.87 2.09 0.00 N	30.77 2.27 0.00 N	31.51 2.52 0.00 N	30.46 2.07 0.00 N	31.42 2.03 0.00 N	32.12 2.13 0.00 N	34.04 2.91 -0.55 N	32.91 2.77 -0.70 N	50.90 2.77 -19.19 N	36.50 2.84 -4.52 N	31.15 2.43 -0.15 N	29.83 2.20 0.00 N	29.96 2.36 0.00 N	30.73 2.49 0.00 N	29.31 2.25 0.00 N	28.50 2.27 0.00 N	52.33 2.50 -22.67 N	28.55 2.30 -0.01 N	24.58 1.38 0.00 N	23.35 1.28 0.00 N	
SHOREHAM_IC_2 23716	34.87 2.94 0.00 N	31.93 2.28 0.00 N	30.56 1.84 0.00 N	29.20 1.86 0.00 N	29.87 2.09 0.00 N	30.77 2.27 0.00 N	31.51 2.52 0.00 N	30.46 2.07 0.00 N	31.42 2.03 0.00 N	32.12 2.13 0.00 N	34.04 2.91 -0.55 N	32.91 2.77 -0.70 N	50.90 2.77 -19.19 N	36.50 2.84 -4.52 N	31.15 2.43 -0.15 N	29.83 2.20 0.00 N	29.96 2.36 0.00 N	30.73 2.49 0.00 N	29.31 2.25 0.00 N	28.50 2.27 0.00 N	52.33 2.50 -22.67 N	28.55 2.30 -0.01 N	24.58 1.38 0.00 N	23.35 1.28 0.00 N	
SISSONVILLE____ 23735	31.49 -0.44 0.00 N	29.05 -0.60 0.00 N	28.00 -0.71 0.00 N	26.62 -0.72 0.00 N	27.10 -0.68 0.00 N	27.73 -0.78 0.00 N	28.20 -0.80 0.00 N	28.18 -0.21 0.00 N	28.58 -0.81 0.00 N	29.15 -0.85 0.00 N	29.43 -1.14 0.00 N	28.32 -1.12 0.00 N	27.65 -1.29 0.00 N	27.79 -1.36 0.00 N	26.97 -1.60 0.00 N	26.00 -1.64 0.00 N	25.97 -1.62 0.00 N	26.53 -1.71 0.00 N	25.84 -1.22 0.00 N	25.27 -0.96 0.00 N	26.32 -0.85 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.88 -0.19 0.00 N	
SITHE_IND_GS1 24169	31.23 -0.70 0.00 N	29.05 -0.60 0.00 N	28.18 -0.53 0.00 N	26.81 -0.53 0.00 N	27.22 -0.56 0.00 N	27.96 -0.55 0.00 N	28.47 -0.52 0.00 N	27.84 -0.54 0.00 N	28.87 -0.52 0.00 N	29.46 -0.53 0.00 N	30.03 -0.55 0.00 N	28.91 -0.53 0.00 N	28.43 -0.51 0.00 N	28.63 -0.52 0.00 N	28.08 -0.49 0.00 N	27.16 -0.48 0.00 N	27.11 -0.49 0.00 N	27.73 -0.51 0.00 N	26.58 -0.48 0.00 N	25.77 -0.46 0.00 N	26.69 -0.48 0.00 N	25.79 -0.44 0.00 N	22.77 -0.42 0.00 N	21.64 -0.43 0.00 N	
SITHE_IND_GS2	31.23	29.05	28.18	26.81	27.22	27.96	28.47	27.84	28.87	29.46	30.03	28.91	28.43	28.63	28.08	27.16	27.11	27.73	26.58	25.77	26.69	25.79	22.77	21.64	

24170	-0.70 0.00 N	-0.60 0.00 N	-0.53 0.00 N	-0.53 0.00 N	-0.56 0.00 N	-0.55 0.00 N	-0.52 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.53 0.00 N	-0.55 0.00 N	-0.53 0.00 N	-0.51 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.49 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.48 0.00 N	-0.44 0.00 N	-0.42 0.00 N	-0.43 0.00 N
SITHE_IND_GS3 24171	31.23 -0.70 0.00 N	29.05 -0.60 0.00 N	28.18 -0.53 0.00 N	26.81 -0.53 0.00 N	27.22 -0.56 0.00 N	27.96 -0.55 0.00 N	28.47 -0.52 0.00 N	27.84 -0.54 0.00 N	28.87 -0.52 0.00 N	29.46 -0.53 0.00 N	30.03 -0.55 0.00 N	28.91 -0.53 0.00 N	28.43 -0.51 0.00 N	28.63 -0.52 0.00 N	28.08 -0.49 0.00 N	27.16 -0.48 0.00 N	27.11 -0.49 0.00 N	27.73 -0.51 0.00 N	26.58 -0.48 0.00 N	25.77 -0.46 0.00 N	26.69 -0.48 0.00 N	25.79 -0.44 0.00 N	22.77 -0.42 0.00 N	21.64 -0.43 0.00 N
SITHE_IND_GS4 24172	31.23 -0.70 0.00 N	29.05 -0.60 0.00 N	28.18 -0.53 0.00 N	26.81 -0.53 0.00 N	27.22 -0.56 0.00 N	27.96 -0.55 0.00 N	28.47 -0.52 0.00 N	27.84 -0.54 0.00 N	28.87 -0.52 0.00 N	29.46 -0.53 0.00 N	30.03 -0.55 0.00 N	28.91 -0.53 0.00 N	28.43 -0.51 0.00 N	28.63 -0.52 0.00 N	28.08 -0.49 0.00 N	27.16 -0.48 0.00 N	27.11 -0.49 0.00 N	27.73 -0.51 0.00 N	26.58 -0.48 0.00 N	25.77 -0.46 0.00 N	26.69 -0.48 0.00 N	25.79 -0.44 0.00 N	22.77 -0.42 0.00 N	21.64 -0.43 0.00 N
SITHE___BATAVIA 24024	31.77 -0.15 0.00 N	29.41 -0.24 0.00 N	28.64 -0.07 0.00 N	27.33 -0.02 0.00 N	27.65 -0.12 0.00 N	28.42 -0.09 0.00 N	28.80 -0.20 0.00 N	27.92 -0.47 0.00 N	28.82 -0.57 0.00 N	29.21 -0.78 0.00 N	29.55 -1.03 0.00 N	28.30 -1.14 0.00 N	27.84 -1.10 0.00 N	27.94 -1.20 0.00 N	27.45 -1.12 0.00 N	26.48 -1.15 0.00 N	26.40 -1.20 0.00 N	27.14 -1.10 0.00 N	25.97 -1.09 0.00 N	25.28 -0.96 0.00 N	26.30 -0.87 0.00 N	25.83 -0.41 0.00 N	23.03 -0.16 0.00 N	21.96 -0.10 0.00 N
SITHE___INDEPEND 23800	31.23 -0.70 0.00 N	29.05 -0.60 0.00 N	28.18 -0.53 0.00 N	26.81 -0.53 0.00 N	27.22 -0.56 0.00 N	27.96 -0.55 0.00 N	28.47 -0.52 0.00 N	27.84 -0.54 0.00 N	28.87 -0.52 0.00 N	29.46 -0.53 0.00 N	30.03 -0.55 0.00 N	28.91 -0.53 0.00 N	28.43 -0.51 0.00 N	28.63 -0.52 0.00 N	28.08 -0.49 0.00 N	27.16 -0.48 0.00 N	27.11 -0.49 0.00 N	27.73 -0.51 0.00 N	26.58 -0.48 0.00 N	25.77 -0.46 0.00 N	26.69 -0.48 0.00 N	25.79 -0.44 0.00 N	22.77 -0.42 0.00 N	21.64 -0.43 0.00 N
SITHE___MASSENA 23902	31.36 -0.57 0.00 N	28.98 -0.67 0.00 N	27.95 -0.76 0.00 N	26.57 -0.78 0.00 N	26.95 -0.82 0.00 N	27.55 -0.95 0.00 N	27.98 -1.02 0.00 N	27.75 -0.63 0.00 N	28.25 -1.14 0.00 N	28.76 -1.23 0.00 N	29.07 -1.50 0.00 N	27.99 -1.45 0.00 N	27.44 -1.50 0.00 N	27.59 -1.56 0.00 N	26.95 -1.62 0.00 N	26.08 -1.56 0.00 N	26.08 -1.52 0.00 N	26.70 -1.54 0.00 N	25.77 -1.29 0.00 N	25.07 -1.16 0.00 N	26.08 -1.08 0.00 N	25.37 -0.86 0.00 N	22.71 -0.49 0.00 N	21.70 -0.37 0.00 N
SITHE___OGDNSBRG 24021	31.80 -0.13 0.00 N	29.31 -0.34 0.00 N	28.26 -0.46 0.00 N	26.85 -0.50 0.00 N	27.25 -0.52 0.00 N	27.87 -0.64 0.00 N	28.36 -0.64 0.00 N	28.27 -0.11 0.00 N	28.72 -0.67 0.00 N	29.26 -0.73 0.00 N	29.56 -1.01 0.00 N	28.48 -0.96 0.00 N	27.89 -1.05 0.00 N	28.04 -1.11 0.00 N	27.33 -1.24 0.00 N	26.43 -1.21 0.00 N	26.42 -1.18 0.00 N	27.05 -1.20 0.00 N	26.16 -0.90 0.00 N	25.48 -0.76 0.00 N	26.53 -0.64 0.00 N	25.85 -0.39 0.00 N	23.12 -0.08 0.00 N	22.05 -0.02 0.00 N
SITHE___STERLING 23777	32.50 0.57 0.00 N	30.17 0.52 0.00 N	29.25 0.53 0.00 N	27.85 0.50 0.00 N	28.28 0.50 0.00 N	29.07 0.56 0.00 N	29.68 0.68 0.00 N	29.14 0.75 0.00 N	30.27 0.89 0.00 N	30.95 0.96 0.00 N	31.57 0.99 0.00 N	30.40 0.96 0.00 N	29.94 1.00 0.00 N	30.19 1.04 0.00 N	29.62 1.05 0.00 N	28.64 1.01 0.00 N	28.55 0.96 0.00 N	29.18 0.94 0.00 N	27.96 0.90 0.00 N	27.09 0.86 0.00 N	28.04 0.87 0.00 N	27.09 0.85 0.00 N	23.84 0.64 0.00 N	22.53 0.46 0.00 N
SOUTH CAIRO___GT 23612	33.71 1.78 0.00 N	31.28 1.63 0.00 N	30.23 1.51 0.00 N	28.80 1.45 0.00 N	29.29 1.51 0.00 N	30.13 1.62 0.00 N	30.71 1.71 0.00 N	30.01 1.63 0.00 N	31.18 1.80 0.00 N	31.87 1.87 0.00 N	32.70 2.12 0.00 N	31.50 2.06 0.00 N	30.97 2.03 0.00 N	31.26 2.12 0.00 N	30.67 2.10 0.00 N	29.65 2.02 0.00 N	29.63 2.03 0.00 N	30.32 2.08 0.00 N	28.96 1.90 0.00 N	28.01 1.78 0.00 N	28.99 1.82 0.00 N	27.92 1.68 0.00 N	24.52 1.33 0.00 N	23.30 1.24 0.00 N
SOUTH HAMPTN___IC 23720	36.07 4.14 0.00 N	32.97 3.33 0.00 N	31.57 2.85 0.00 N	30.17 2.82 0.00 N	30.85 3.08 0.00 N	31.82 3.31 0.00 N	32.61 3.61 0.00 N	31.58 3.20 0.00 N	32.64 3.25 0.00 N	33.45 3.46 0.00 N	35.47 4.34 -0.55 N	34.31 4.18 -0.70 N	52.32 4.19 -19.19 N	37.93 4.26 -4.52 N	32.55 3.83 -0.15 N	31.11 3.48 0.00 N	31.20 3.60 0.00 N	32.00 3.76 0.00 N	30.49 3.43 0.00 N	29.62 3.38 0.00 N	53.52 3.69 -22.67 N	29.67 3.43 -0.01 N	25.50 2.31 0.00 N	24.16 2.10 0.00 N
SOUTHOLD___IC 23719	38.45 6.52 0.00 N	35.05 5.40 0.00 N	33.57 4.85 0.00 N	32.09 4.74 0.00 N	32.80 5.03 0.00 N	33.87 5.36 0.00 N	34.77 5.77 0.00 N	33.71 5.33 0.00 N	34.88 5.50 0.00 N	35.85 5.86 0.00 N	38.07 6.94 -0.55 N	36.91 6.78 -0.70 N	54.93 6.81 -19.19 N	40.55 6.88 -4.52 N	35.10 6.39 -0.15 N	33.44 5.81 0.00 N	33.50 5.91 0.00 N	34.36 6.12 0.00 N	32.66 5.60 0.00 N	31.70 5.47 0.00 N	55.78 5.94 -22.67 N	31.90 5.65 -0.01 N	27.33 4.13 0.00 N	25.76 3.70 0.00 N
ST LAWRENCE___ 23600	31.23 -0.69 0.00 N	28.87 -0.78 0.00 N	27.86 -0.85 0.00 N	26.47 -0.87 0.00 N	26.85 -0.93 0.00 N	27.44 -1.07 0.00 N	27.84 -1.16 0.00 N	27.43 -0.95 0.00 N	28.10 -1.29 0.00 N	28.61 -1.38 0.00 N	28.94 -1.64 0.00 N	27.87 -1.57 0.00 N	27.33 -1.61 0.00 N	27.48 -1.67 0.00 N	26.86 -1.71 0.00 N	26.01 -1.62 0.00 N	26.01 -1.59 0.00 N	26.64 -1.60 0.00 N	25.67 -1.38 0.00 N	24.96 -1.27 0.00 N	25.97 -1.20 0.00 N	25.24 -0.99 0.00 N	22.59 -0.60 0.00 N	21.60 -0.46 0.00 N
STATION 5_MISC_HYD 23604	32.53 0.60 0.00 N	29.77 0.13 0.00 N	28.77 0.06 0.00 N	27.26 -0.09 0.00 N	27.56 -0.21 0.00 N	28.29 -0.22 0.00 N	28.79 -0.20 0.00 N	28.08 -0.31 0.00 N	29.39 0.00 0.00 N	30.07 0.08 0.00 N	30.67 0.10 0.00 N	29.86 0.42 0.00 N	29.55 0.62 0.00 N	29.54 0.40 0.00 N	28.91 0.34 0.00 N	27.91 0.28 0.00 N	27.92 0.32 0.00 N	28.69 0.45 0.00 N	27.33 0.27 0.00 N	26.55 0.31 0.00 N	27.49 0.33 0.00 N	26.68 0.44 0.00 N	23.51 0.31 0.00 N	22.26 0.19 0.00 N
STEEL___WIND 323596	31.75 -0.18 0.00 N	29.41 -0.23 0.00 N	28.68 -0.03 0.00 N	27.40 0.05 0.00 N	27.73 -0.05 0.00 N	28.51 0.00 0.00 N	28.94 -0.06 0.00 N	28.03 -0.36 0.00 N	28.95 -0.44 0.00 N	29.38 -0.61 0.00 N	29.70 -0.88 0.00 N	28.38 -1.06 0.00 N	27.98 -0.96 0.00 N	28.11 -1.04 0.00 N	27.61 -0.96 0.00 N	26.61 -1.02 0.00 N	26.54 -1.06 0.00 N	27.33 -0.91 0.00 N	26.15 -0.91 0.00 N	25.48 -0.76 0.00 N	26.47 -0.69 0.00 N	25.85 -0.38 0.00 N	23.09 -0.10 0.00 N	22.16 0.10 0.00 N

STEUBEN_REC_LFGE 323667	32.96 1.03 0.00 N	30.49 0.85 0.00 N	29.68 0.96 0.00 N	28.41 1.06 0.00 N	28.77 0.99 0.00 N	29.61 1.10 0.00 N	30.32 1.32 0.00 N	29.66 1.28 0.00 N	30.85 1.46 0.00 N	31.49 1.49 0.00 N	32.04 1.46 0.00 N	30.78 1.34 0.00 N	30.39 1.45 0.00 N	30.69 1.54 0.00 N	30.17 1.60 0.00 N	29.03 1.40 0.00 N	28.79 1.19 0.00 N	29.47 1.23 0.00 N	28.00 0.94 0.00 N	27.20 0.97 0.00 N	28.07 0.90 0.00 N	27.13 0.90 0.00 N	24.07 0.88 0.00 N	23.05 0.99 0.00 N
STONY___BROOK 24151	35.10 3.17 0.00 N	32.23 2.59 0.00 N	30.95 2.24 0.00 N	29.61 2.26 0.00 N	30.29 2.52 0.00 N	31.19 2.69 0.00 N	31.92 2.92 0.00 N	30.83 2.85 0.00 N	31.60 2.21 0.00 N	32.30 2.31 0.00 N	34.22 3.10 -0.55 N	33.06 2.93 -0.70 N	51.02 2.89 -19.19 N	36.66 2.99 -4.52 N	31.31 2.59 -0.15 N	30.00 2.37 0.00 N	30.13 2.53 0.00 N	30.90 2.66 0.00 N	29.46 2.40 0.00 N	28.67 2.44 0.00 N	52.52 2.69 -22.67 N	28.73 2.48 -0.01 N	24.75 1.55 0.00 N	23.55 1.49 0.00 N
STURGEON_POOL_HYD 23609	35.23 3.30 0.00 N	32.57 2.92 0.00 N	31.41 2.69 0.00 N	29.95 2.60 0.00 N	30.48 2.70 0.00 N	31.36 2.85 0.00 N	32.02 3.02 0.00 N	31.30 2.92 0.00 N	32.57 3.18 0.00 N	33.23 3.24 0.00 N	34.04 3.46 0.00 N	32.70 3.26 0.00 N	32.14 3.20 0.00 N	32.47 3.33 0.00 N	31.85 3.28 0.00 N	30.84 3.21 0.00 N	30.85 3.26 0.00 N	31.64 3.40 0.00 N	30.22 3.16 0.00 N	29.25 3.02 0.00 N	30.23 3.06 0.00 N	29.09 2.85 0.00 N	25.50 2.30 0.00 N	24.18 2.11 0.00 N
SYNERGY___BIOGAS 323694	31.77 -0.15 0.00 N	29.41 -0.24 0.00 N	28.64 -0.07 0.00 N	27.33 -0.02 0.00 N	27.65 -0.12 0.00 N	28.42 -0.09 0.00 N	28.80 -0.20 0.00 N	27.92 -0.47 0.00 N	28.82 -0.57 0.00 N	29.21 -0.78 0.00 N	29.55 -1.03 0.00 N	28.30 -1.14 0.00 N	27.84 -1.10 0.00 N	27.94 -1.20 0.00 N	27.45 -1.12 0.00 N	26.48 -1.15 0.00 N	26.40 -1.20 0.00 N	27.14 -1.10 0.00 N	25.97 -1.09 0.00 N	25.28 -0.96 0.00 N	26.30 -0.87 0.00 N	25.83 -0.41 0.00 N	23.03 -0.16 0.00 N	21.96 -0.10 0.00 N
SYRACUSE___ENERGY_ST1 323597	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N
SYRACUSE___ENERGY_ST2 323598	32.04 0.11 0.00 N	29.80 0.15 0.00 N	28.93 0.22 0.00 N	27.54 0.20 0.00 N	27.97 0.20 0.00 N	28.77 0.27 0.00 N	29.35 0.35 0.00 N	28.73 0.35 0.00 N	29.83 0.44 0.00 N	30.46 0.46 0.00 N	31.07 0.50 0.00 N	29.93 0.49 0.00 N	29.46 0.53 0.00 N	29.68 0.54 0.00 N	29.13 0.57 0.00 N	28.17 0.54 0.00 N	28.09 0.50 0.00 N	28.71 0.47 0.00 N	27.49 0.43 0.00 N	26.65 0.42 0.00 N	27.59 0.42 0.00 N	26.65 0.41 0.00 N	23.48 0.29 0.00 N	22.26 0.20 0.00 N
SYRACUSE___POWER 24017	32.11 0.18 0.00 N	29.85 0.20 0.00 N	28.96 0.24 0.00 N	27.58 0.23 0.00 N	27.99 0.22 0.00 N	28.76 0.26 0.00 N	29.35 0.35 0.00 N	28.78 0.39 0.00 N	29.88 0.49 0.00 N	30.50 0.51 0.00 N	31.10 0.52 0.00 N	29.90 0.46 0.00 N	29.45 0.51 0.00 N	29.68 0.54 0.00 N	29.14 0.57 0.00 N	28.19 0.55 0.00 N	28.08 0.48 0.00 N	28.71 0.47 0.00 N	27.52 0.47 0.00 N	26.69 0.46 0.00 N	27.61 0.44 0.00 N	26.66 0.43 0.00 N	23.49 0.29 0.00 N	22.27 0.20 0.00 N
TRIGEN___CC 323695	34.95 3.02 0.00 N	32.24 2.59 0.00 N	31.03 2.31 0.00 N	29.62 2.27 0.00 N	30.21 2.44 0.00 N	31.10 2.60 0.00 N	31.83 2.83 0.00 N	30.93 2.55 0.00 N	32.05 2.67 0.00 N	32.68 2.69 0.00 N	34.40 3.27 -0.55 N	33.19 3.05 -0.70 N	51.10 2.98 -19.19 N	36.71 3.04 -4.52 N	31.51 2.79 -0.15 N	30.18 2.55 0.00 N	30.17 2.57 0.00 N	30.91 2.67 0.00 N	29.50 2.44 0.00 N	28.66 2.43 0.00 N	52.44 2.60 -22.67 N	28.68 2.43 -0.01 N	24.89 1.70 0.00 N	23.72 1.66 0.00 N
UNION___PROCESSING_DRP 323587	32.01 0.08 0.00 N	29.71 0.06 0.00 N	28.91 0.19 0.00 N	27.53 0.18 0.00 N	27.88 0.11 0.00 N	28.67 0.16 0.00 N	29.19 0.19 0.00 N	28.45 0.07 0.00 N	29.48 0.09 0.00 N	30.02 0.03 0.00 N	30.53 -0.05 0.00 N	29.38 -0.06 0.00 N	28.92 -0.02 0.00 N	29.04 -0.11 0.00 N	28.50 -0.06 0.00 N	27.54 -0.10 0.00 N	27.46 -0.13 0.00 N	28.15 -0.09 0.00 N	26.93 -0.13 0.00 N	26.16 -0.08 0.00 N	27.14 -0.03 0.00 N	26.43 0.19 0.00 N	23.43 0.24 0.00 N	22.28 0.21 0.00 N
UPPER HUDSON___HYD 24058	33.65 1.72 0.00 N	31.21 1.56 0.00 N	30.25 1.53 0.00 N	28.78 1.43 0.00 N	29.27 1.49 0.00 N	30.21 1.71 0.00 N	31.01 2.01 0.00 N	30.20 1.81 0.00 N	31.46 2.07 0.00 N	32.23 2.24 0.00 N	32.90 2.32 0.00 N	31.73 2.29 0.00 N	31.09 2.15 0.00 N	31.30 2.16 0.00 N	30.67 2.10 0.00 N	29.56 1.93 0.00 N	29.53 1.94 0.00 N	30.24 2.00 0.00 N	29.11 2.05 0.00 N	28.20 1.97 0.00 N	29.54 2.38 0.00 N	28.26 2.02 0.00 N	24.69 1.50 0.00 N	23.36 1.29 0.00 N
UPPER RAQUET___HYD 24056	31.49 -0.44 0.00 N	29.05 -0.60 0.00 N	28.00 -0.71 0.00 N	26.62 -0.72 0.00 N	27.10 -0.68 0.00 N	27.73 -0.78 0.00 N	28.20 -0.80 0.00 N	28.18 -0.21 0.00 N	28.58 -0.81 0.00 N	29.15 -0.85 0.00 N	29.43 -1.14 0.00 N	28.32 -1.12 0.00 N	27.65 -1.29 0.00 N	27.79 -1.36 0.00 N	26.97 -1.60 0.00 N	26.00 -1.64 0.00 N	25.97 -1.62 0.00 N	26.53 -1.71 0.00 N	25.84 -1.22 0.00 N	25.27 -0.96 0.00 N	26.32 -0.85 0.00 N	25.70 -0.54 0.00 N	22.96 -0.23 0.00 N	21.88 -0.19 0.00 N
VISCHER___FERRY HYD 24020	33.32 1.39 0.00 N	30.98 1.33 0.00 N	30.02 1.30 0.00 N	28.63 1.29 0.00 N	29.14 1.36 0.00 N	29.99 1.48 0.00 N	30.67 1.67 0.00 N	29.84 1.46 0.00 N	30.97 1.58 0.00 N	31.69 1.70 0.00 N	32.54 1.97 0.00 N	31.43 1.99 0.00 N	30.88 1.94 0.00 N	31.16 2.01 0.00 N	30.55 1.98 0.00 N	29.54 1.91 0.00 N	29.54 1.94 0.00 N	30.23 1.99 0.00 N	28.90 1.84 0.00 N	27.93 1.70 0.00 N	28.92 1.75 0.00 N	27.70 1.47 0.00 N	24.29 1.10 0.00 N	23.10 1.04 0.00 N
WADING RIVER_IC_1 23522	34.89 2.96 0.00 N	31.93 2.28 0.00 N	30.59 1.87 0.00 N	29.24 1.90 0.00 N	29.91 2.14 0.00 N	30.83 2.32 0.00 N	31.58 2.58 0.00 N	30.52 2.14 0.00 N	31.48 2.09 0.00 N	32.18 2.19 0.00 N	34.10 2.98 -0.55 N	32.97 2.84 -0.70 N	50.96 2.83 -19.19 N	36.57 2.91 -4.52 N	31.22 2.50 -0.15 N	29.90 2.26 0.00 N	30.00 2.40 0.00 N	30.78 2.53 0.00 N	29.34 2.28 0.00 N	28.53 2.29 0.00 N	52.38 2.54 -22.67 N	28.58 2.33 -0.01 N	24.58 1.39 0.00 N	23.35 1.29 0.00 N
WADING RIVER_IC_2 23547	34.89 2.96 0.00 N	31.93 2.28 0.00 N	30.59 1.87 0.00 N	29.24 1.90 0.00 N	29.91 2.14 0.00 N	30.83 2.32 0.00 N	31.58 2.58 0.00 N	30.52 2.14 0.00 N	31.48 2.09 0.00 N	32.18 2.19 0.00 N	34.10 2.98 -0.55 N	32.97 2.84 -0.70 N	50.96 2.83 -19.19 N	36.57 2.91 -4.52 N	31.22 2.50 -0.15 N	29.90 2.26 0.00 N	30.00 2.40 0.00 N	30.78 2.53 0.00 N	29.34 2.28 0.00 N	28.53 2.29 0.00 N	52.38 2.54 -22.67 N	28.58 2.33 -0.01 N	24.58 1.39 0.00 N	23.35 1.29 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	34.89 2.96 0.00 N	31.93 2.28 0.00 N	30.59 1.87 0.00 N	29.24 1.90 0.00 N	29.91 2.14 0.00 N	30.83 2.32 0.00 N	31.58 2.58 0.00 N	30.52 2.14 0.00 N	31.48 2.09 0.00 N	32.18 2.19 0.00 N	34.10 2.98 -0.55 N	32.97 2.84 -0.70 N	50.96 2.83 -19.19 N	36.57 2.91 -4.52 N	31.22 2.50 -0.15 N	29.90 2.26 0.00 N	30.00 2.40 0.00 N	30.78 2.53 0.00 N	29.34 2.28 0.00 N	28.53 2.29 0.00 N	52.38 2.54 -22.67 N	28.58 2.33 -0.01 N	24.58 1.39 0.00 N	23.35 1.29 0.00 N	
WALDEN___HYDRO 24148	34.54 2.61 0.00 N	31.96 2.31 0.00 N	30.81 2.10 0.00 N	29.37 2.03 0.00 N	29.90 2.13 0.00 N	30.76 2.25 0.00 N	31.42 2.42 0.00 N	30.71 2.33 0.00 N	31.89 2.51 0.00 N	32.56 2.57 0.00 N	33.36 2.78 0.00 N	32.04 2.60 0.00 N	31.45 2.52 0.00 N	31.75 2.60 0.00 N	31.14 2.57 0.00 N	30.09 2.46 0.00 N	30.07 2.48 0.00 N	30.80 2.56 0.00 N	29.43 2.37 0.00 N	28.48 2.25 0.00 N	29.46 2.29 0.00 N	28.36 2.13 0.00 N	24.88 1.69 0.00 N	23.63 1.57 0.00 N	
WARRENSBURG____ 23737	33.84 1.91 0.00 N	31.38 1.74 0.00 N	30.41 1.70 0.00 N	28.94 1.59 0.00 N	29.43 1.65 0.00 N	30.39 1.88 0.00 N	31.20 2.20 0.00 N	30.39 2.00 0.00 N	31.67 2.29 0.00 N	32.47 2.48 0.00 N	33.14 2.57 0.00 N	31.81 2.37 0.00 N	31.07 2.13 0.00 N	31.23 2.08 0.00 N	30.57 2.01 0.00 N	29.45 1.82 0.00 N	29.42 1.83 0.00 N	30.14 1.89 0.00 N	29.01 1.95 0.00 N	28.23 2.00 0.00 N	29.69 2.52 0.00 N	28.45 2.22 0.00 N	24.85 1.66 0.00 N	23.49 1.43 0.00 N	
WATERSIDE___6 8 9 23538	34.83 2.90 0.00 N	32.24 2.59 0.00 N	31.08 2.36 0.00 N	29.69 2.34 0.00 N	30.24 2.46 0.00 N	31.16 2.66 0.00 N	31.92 2.92 0.00 N	31.20 2.81 0.00 N	32.32 2.94 0.00 N	32.88 2.89 0.00 N	33.56 2.99 0.00 N	32.18 2.74 0.00 N	31.59 2.65 0.00 N	31.87 2.72 0.00 N	31.13 2.57 0.00 N	30.03 2.39 0.00 N	29.97 2.38 0.00 N	30.70 2.46 0.00 N	29.36 2.30 0.00 N	28.49 2.25 0.00 N	29.50 2.33 0.00 N	28.52 2.28 0.00 N	25.11 1.91 0.00 N	23.81 1.74 0.00 N	
WDELAWARE___HYD 323627	33.51 1.59 0.00 N	30.97 1.32 0.00 N	29.86 1.14 0.00 N	28.43 1.08 0.00 N	28.90 1.12 0.00 N	29.71 1.20 0.00 N	30.34 1.35 0.00 N	29.74 1.35 0.00 N	30.90 1.52 0.00 N	31.60 1.61 0.00 N	32.41 1.83 0.00 N	31.15 1.72 0.00 N	30.60 1.67 0.00 N	30.92 1.77 0.00 N	30.38 1.82 0.00 N	29.40 1.76 0.00 N	29.38 1.78 0.00 N	30.09 1.85 0.00 N	28.75 1.69 0.00 N	27.82 1.59 0.00 N	28.80 1.63 0.00 N	27.74 1.50 0.00 N	24.79 1.60 0.00 N	23.68 1.62 0.00 N	
WEST BABYLON___IC 23714	35.60 3.67 0.00 N	32.72 3.07 0.00 N	31.42 2.70 0.00 N	29.99 2.64 0.00 N	30.63 2.85 0.00 N	31.57 3.06 0.00 N	32.32 3.32 0.00 N	31.31 2.92 0.00 N	32.41 3.03 0.00 N	33.09 3.10 0.00 N	34.95 3.82 -0.55 N	33.76 3.63 -0.70 N	51.72 3.59 -19.19 N	37.33 3.66 -4.52 N	32.02 3.30 -0.15 N	30.69 3.05 0.00 N	30.71 3.11 0.00 N	31.49 3.25 0.00 N	30.01 2.95 0.00 N	29.15 2.91 0.00 N	53.01 3.17 -22.67 N	29.21 2.96 -0.01 N	25.20 2.01 0.00 N	24.02 1.95 0.00 N	
WEST CANADA___HYD 24049	32.12 0.19 0.00 N	29.83 0.18 0.00 N	28.89 0.17 0.00 N	27.52 0.17 0.00 N	27.97 0.19 0.00 N	28.72 0.21 0.00 N	29.23 0.23 0.00 N	28.59 0.21 0.00 N	29.64 0.25 0.00 N	30.26 0.27 0.00 N	30.88 0.31 0.00 N	29.73 0.29 0.00 N	29.24 0.30 0.00 N	29.46 0.31 0.00 N	28.85 0.29 0.00 N	27.92 0.29 0.00 N	27.88 0.28 0.00 N	28.53 0.29 0.00 N	27.33 0.28 0.00 N	26.48 0.24 0.00 N	27.41 0.24 0.00 N	26.44 0.21 0.00 N	23.33 0.14 0.00 N	22.18 0.11 0.00 N	
WESTERN_NY_WIND 24143	31.84 -0.09 0.00 N	29.46 -0.19 0.00 N	28.70 -0.02 0.00 N	27.39 0.04 0.00 N	27.71 -0.07 0.00 N	28.48 -0.03 0.00 N	28.85 -0.15 0.00 N	27.95 -0.43 0.00 N	28.84 -0.54 0.00 N	29.24 -0.76 0.00 N	29.55 -1.02 0.00 N	28.32 -1.12 0.00 N	27.85 -1.09 0.00 N	27.95 -1.20 0.00 N	27.45 -1.11 0.00 N	26.49 -1.14 0.00 N	26.41 -1.19 0.00 N	27.15 -1.09 0.00 N	25.99 -1.07 0.00 N	25.30 -0.94 0.00 N	26.31 -0.86 0.00 N	25.84 -0.40 0.00 N	23.05 -0.14 0.00 N	21.99 -0.07 0.00 N	
WESTOVER___LESR 323668	32.47 0.54 0.00 N	30.15 0.50 0.00 N	29.31 0.59 0.00 N	28.02 0.67 0.00 N	28.42 0.65 0.00 N	29.20 0.69 0.00 N	29.79 0.79 0.00 N	29.13 0.74 0.00 N	30.26 0.87 0.00 N	30.93 0.93 0.00 N	31.57 1.00 0.00 N	30.35 0.91 0.00 N	29.94 1.00 0.00 N	30.23 1.09 0.00 N	29.71 1.14 0.00 N	28.72 1.09 0.00 N	28.65 1.05 0.00 N	29.34 1.10 0.00 N	28.00 0.94 0.00 N	27.16 0.93 0.00 N	28.06 0.89 0.00 N	27.04 0.80 0.00 N	23.85 0.65 0.00 N	22.71 0.64 0.00 N	
WETHRSFD_WT_PWR 323626	31.90 -0.03 0.00 N	29.55 -0.09 0.00 N	28.82 0.10 0.00 N	27.57 0.22 0.00 N	27.90 0.13 0.00 N	28.68 0.17 0.00 N	29.17 0.17 0.00 N	28.32 -0.06 0.00 N	29.31 -0.07 0.00 N	29.80 -0.19 0.00 N	30.20 -0.37 0.00 N	28.90 -0.54 0.00 N	28.45 -0.49 0.00 N	28.66 -0.49 0.00 N	28.14 -0.42 0.00 N	27.09 -0.54 0.00 N	26.97 -0.63 0.00 N	27.72 -0.53 0.00 N	26.43 -0.63 0.00 N	25.72 -0.51 0.00 N	26.67 -0.50 0.00 N	25.93 -0.31 0.00 N	23.12 -0.07 0.00 N	22.19 0.13 0.00 N	
YORK___WARBASSE 23770	34.99 3.06 0.00 N	32.39 2.74 0.00 N	31.22 2.50 0.00 N	29.86 2.51 0.00 N	30.42 2.64 0.00 N	31.34 2.83 0.00 N	32.13 3.12 -0.01 N	31.39 3.00 0.00 N	32.50 3.12 0.00 N	33.10 3.10 0.00 N	33.78 3.20 0.00 N	32.32 2.88 0.00 N	31.68 2.74 0.00 N	31.94 2.79 0.00 N	31.21 2.65 0.00 N	30.09 2.46 0.00 N	30.05 2.45 0.00 N	30.79 2.55 0.00 N	29.44 2.38 0.00 N	28.57 2.33 0.00 N	29.62 2.46 0.00 N	28.64 2.40 0.00 N	25.20 2.01 0.00 N	23.87 1.81 0.00 N	