

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

12/15/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	32.96	33.10	32.84	34.32	32.20	34.86	34.49	32.14	40.38	34.24	33.62	33.31	35.07	33.14	30.72	27.80	30.50	39.89	36.12	39.73	55.54	42.79	39.66	30.48
24138	2.60	2.40	2.30	2.43	2.18	2.55	2.70	2.79	3.64	3.59	3.59	3.68	3.62	3.23	2.72	2.54	2.99	2.79	2.54	3.56	2.99	3.43	1.60	2.71
	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	-3.29	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-12.57	-11.74	-6.08	-26.91	-7.79	-22.59	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
74TH STREET_GT_1	32.98	33.12	32.86	34.33	32.20	34.86	34.50	32.14	40.38	34.24	33.62	33.32	35.07	33.16	30.72	27.81	30.50	39.90	36.12	39.73	55.55	42.80	39.66	30.48
24260	2.63	2.43	2.31	2.45	2.18	2.55	2.71	2.79	3.64	3.59	3.59	3.68	3.62	3.24	2.72	2.55	2.99	2.80	2.54	3.57	3.00	3.44	1.61	2.72
	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	-3.29	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-12.57	-11.74	-6.08	-26.91	-7.79	-22.59	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
74TH STREET_GT_2	32.98	33.12	32.86	34.33	32.20	34.86	34.50	32.14	40.38	34.24	33.62	33.32	35.07	33.16	30.72	27.81	30.50	39.90	36.12	39.73	55.55	42.80	39.66	30.48
24261	2.63	2.43	2.31	2.45	2.18	2.55	2.71	2.79	3.64	3.59	3.59	3.68	3.62	3.24	2.72	2.55	2.99	2.80	2.54	3.57	3.00	3.44	1.61	2.72
	0.00	0.00	-0.58	0.00	0.00	0.00	0.00	0.00	-3.29	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-12.57	-11.74	-6.08	-26.91	-7.79	-22.59	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
ADK HUDSON___FALLS	32.43	32.92	32.96	34.03	31.87	34.15	33.53	31.22	40.64	33.16	32.34	31.98	33.89	32.08	29.78	26.91	29.95	44.32	40.19	41.12	65.48	45.08	48.46	29.89
24011	2.07	2.23	2.19	2.15	1.86	1.84	1.75	1.87	2.58	2.36	2.31	2.35	2.43	2.16	1.78	1.65	2.13	2.17	1.90	2.51	2.11	2.59	1.32	2.12
	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	0.00	-4.61	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-17.62	-16.46	-8.52	-37.73	-10.92	-31.68	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	33.01	33.55	33.59	34.83	32.62	34.96	34.55	32.20	41.65	34.07	33.24	32.86	34.84	32.98	30.58	27.63	30.71	44.56	40.41	41.77	65.19	45.69	48.02	30.69
23798	2.65	2.86	2.83	2.95	2.61	2.64	2.77	2.86	3.72	3.29	3.21	3.23	3.39	3.06	2.58	2.37	2.92	2.91	2.57	3.40	2.88	3.51	1.76	2.92
	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	-4.48	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	-17.13	-16.00	-8.29	-36.67	-10.61	-30.79	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	32.43	32.92	32.96	34.03	31.87	34.15	33.53	31.22	40.64	33.16	32.34	31.98	33.89	32.08	29.78	26.91	29.95	44.32	40.19	41.12	65.48	45.08	48.46	29.89
24028	2.07	2.23	2.19	2.15	1.86	1.84	1.75	1.87	2.58	2.36	2.31	2.35	2.43	2.16	1.78	1.65	2.13	2.17	1.90	2.51	2.11	2.59	1.32	2.12
	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	0.00	-4.61	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	-1.08	-17.62	-16.46	-8.52	-37.73	-10.92	-31.68	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	32.65	33.10	33.14	34.47	32.39	34.83	34.30	31.83	41.05	33.62	32.78	32.40	34.35	32.55	30.22	27.34	30.27	43.92	39.79	41.12	64.38	45.12	47.45	30.29
23527	2.29	2.41	2.40	2.58	2.38	2.52	2.52	2.48	3.16	2.84	2.76	2.76	2.90	2.64	2.22	2.07	2.48	2.43	2.11	2.83	2.42	3.03	1.50	2.53
	0.00	0.00	-0.78	0.00	0.00	0.00	0.00	0.00	-4.44	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-16.96	-15.84	-8.21	-36.32	-10.51	-30.49	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
AIR_PRODUCTS___DRP	31.72	32.08	32.10	33.33	31.33	33.71	32.91	30.53	39.44	32.29	31.51	31.16	33.01	31.30	29.08	26.32	29.12	42.66	38.70	39.81	62.99	43.75	46.51	29.15
24190	1.37	1.39	1.36	1.44	1.31	1.40	1.13	1.18	1.59	1.51	1.48	1.52	1.55	1.39	1.08	1.05	1.35	1.32	1.16	1.59	1.35	1.76	0.82	1.38
	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	-4.40	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-16.81	-15.70	-8.13	-36.00	-10.42	-30.22	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	31.72	32.08	32.10	33.33	31.33	33.71	32.91	30.53	39.44	32.29	31.51	31.16	33.01	31.30	29.08	26.32	29.12	42.66	38.70	39.81	62.99	43.75	46.51	29.15
23571	1.37	1.39	1.36	1.44	1.31	1.40	1.13	1.18	1.59	1.51	1.48	1.52	1.55	1.39	1.08	1.05	1.35	1.32	1.16	1.59	1.35	1.76	0.82	1.38
	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	-4.40	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-16.81	-15.70	-8.13	-36.00	-10.42	-30.22	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	31.72	32.08	32.10	33.33	31.33	33.71	32.91	30.53	39.44	32.29	31.51	31.16	33.01	31.30	29.08	26.32	29.12	42.66	38.70	39.81	62.99	43.75	46.51	29.15
23572	1.37	1.39	1.36	1.44	1.31	1.40	1.13	1.18	1.59	1.51	1.48	1.52	1.55	1.39	1.08	1.05	1.35	1.32	1.16	1.59	1.35	1.76	0.82	1.38
	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	0.00	-4.40	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-16.81	-15.70	-8.13	-36.00	-10.42	-30.22	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	31.72	32.08	32.10	33.33	31.33	33.71	32.91	30.53	39.44	32.29	31.51	31.16	33.01	31.30	29.08	26.32	29.12	42.66	38.70	39.81	62.99	43.75	46.51	29.15

23573	1.37 0.00 N	1.39 0.00 N	1.36 -0.77 N	1.44 0.00 N	1.31 0.00 N	1.40 0.00 N	1.13 0.00 N	1.18 0.00 N	1.59 -4.40 N	1.51 -0.48 N	1.48 0.00 N	1.52 0.00 N	1.55 0.00 N	1.39 0.00 N	1.08 0.00 N	1.05 0.00 N	1.35 -1.03 N	1.32 -16.81 N	1.16 -15.70 N	1.59 -8.13 N	1.35 -36.00 N	1.76 -10.42 N	0.82 -30.22 N	1.38 0.00 N
ALBANY____4 23574	31.72 1.37 0.00 N	32.08 1.39 0.00 N	32.10 1.36 -0.77 N	33.33 1.44 0.00 N	31.33 1.31 0.00 N	33.71 1.40 0.00 N	32.91 1.13 0.00 N	30.53 1.18 0.00 N	39.44 1.59 -4.40 N	32.29 1.51 -0.48 N	31.51 1.48 0.00 N	31.16 1.52 0.00 N	33.01 1.55 0.00 N	31.30 1.39 0.00 N	29.08 1.08 0.00 N	26.32 1.05 0.00 N	29.12 1.35 -1.03 N	42.66 1.32 -16.81 N	38.70 1.16 -15.70 N	39.81 1.59 -8.13 N	62.99 1.35 -36.00 N	43.75 1.76 -10.42 N	46.51 0.82 -30.22 N	29.15 1.38 0.00 N
ALBANY____LFGE 323615	32.05 1.69 0.00 N	32.41 1.72 0.00 N	32.44 1.68 -0.79 N	33.67 1.78 0.00 N	31.66 1.64 0.00 N	34.07 1.76 0.00 N	33.34 1.56 0.00 N	30.91 1.56 0.00 N	40.01 2.04 -4.52 N	32.71 1.92 -0.49 N	31.92 1.89 0.00 N	31.56 1.93 0.00 N	33.44 1.99 0.00 N	31.71 1.80 0.00 N	29.48 1.47 0.00 N	26.66 1.40 0.00 N	29.54 1.74 -1.06 N	43.52 1.69 -17.29 N	39.48 1.49 -16.15 N	40.49 2.04 -8.37 N	64.39 1.73 -37.03 N	44.50 2.21 -10.72 N	47.60 1.05 -31.09 N	29.53 1.76 0.00 N
ALCOA_RYNLDS____DRP 24188	30.20 -0.15 0.00 N	30.65 -0.04 0.00 N	29.94 -0.01 0.02 N	31.88 0.00 0.00 N	29.98 -0.04 0.00 N	32.22 -0.09 0.00 N	31.64 -0.14 0.00 N	29.06 -0.28 0.00 N	32.96 -0.37 0.13 N	29.88 -0.40 0.01 N	29.33 -0.70 0.00 N	28.98 -0.66 0.00 N	31.23 -0.22 0.00 N	29.68 -0.23 0.00 N	27.81 -0.19 0.00 N	25.05 -0.22 0.00 N	25.91 -0.80 0.03 N	23.25 -0.79 0.49 N	20.66 -0.72 0.46 N	28.78 -1.07 0.24 N	23.72 -0.87 1.06 N	30.79 -0.48 0.31 N	14.37 -0.21 0.89 N	27.58 -0.18 0.00 N
ALLEGHENY____COGEN 23514	31.84 1.48 0.00 N	31.98 1.29 0.00 N	31.77 1.71 -0.09 N	34.74 2.86 0.00 N	32.81 2.80 0.00 N	34.72 2.40 0.00 N	32.92 1.14 0.00 N	30.63 1.28 0.00 N	35.09 1.10 -0.53 N	31.61 1.25 -0.06 N	31.51 1.48 0.00 N	30.89 1.26 0.00 N	32.73 1.27 0.00 N	31.30 1.39 0.00 N	29.43 1.43 0.00 N	26.45 1.19 0.00 N	28.36 1.49 -0.12 N	27.90 1.33 -2.04 N	24.91 1.17 -1.90 N	32.74 1.67 -0.99 N	31.40 1.39 -4.36 N	34.33 1.50 -1.26 N	19.81 0.68 -3.66 N	28.73 0.96 0.00 N
ALTONA_WT_PWR 323606	30.74 0.38 0.00 N	31.16 0.47 0.00 N	30.41 0.47 0.02 N	32.41 0.52 0.00 N	30.42 0.41 0.00 N	32.51 0.20 0.00 N	31.80 0.02 0.00 N	29.27 -0.07 0.00 N	33.19 -0.12 0.13 N	30.12 -0.17 0.01 N	29.74 -0.29 0.00 N	29.35 -0.28 0.00 N	31.36 -0.10 0.00 N	29.77 -0.15 0.00 N	27.78 -0.22 0.00 N	25.05 -0.21 0.00 N	26.13 -0.58 0.03 N	23.35 -0.67 0.51 N	20.72 -0.64 0.47 N	28.74 -1.10 0.25 N	23.42 -1.13 1.09 N	30.25 -1.01 0.32 N	14.05 -0.51 0.92 N	27.41 -0.36 0.00 N
AMERICAN_REF_FUEL 24010	29.79 -0.57 0.00 N	30.05 -0.64 0.00 N	29.63 -0.42 -0.08 N	31.44 -0.44 0.00 N	29.79 -0.22 0.00 N	31.61 -0.70 0.00 N	30.31 -1.47 0.00 N	27.71 -1.64 0.00 N	31.36 -2.58 -0.48 N	28.22 -2.13 -0.05 N	28.18 -1.84 0.00 N	27.51 -2.12 0.00 N	29.16 -2.29 0.00 N	28.07 -1.85 0.00 N	26.61 -1.39 0.00 N	23.93 -1.33 0.00 N	25.49 -1.37 -0.11 N	24.90 -1.46 -1.84 N	22.24 -1.31 -1.71 N	29.32 -1.66 -0.89 N	28.30 -1.27 -3.93 N	31.28 -1.43 -1.14 N	18.22 -0.55 -3.30 N	26.81 -0.96 0.00 N
ARTHUR_KILL_GT_1 23520	32.90 2.54 0.00 N	33.01 2.32 0.00 N	32.75 2.21 -0.58 N	34.23 2.34 0.00 N	32.10 2.09 0.00 N	34.77 2.45 0.00 N	34.40 2.61 0.00 N	31.97 2.62 0.00 N	40.09 3.35 -3.29 N	33.99 3.33 -0.36 N	33.45 3.42 0.00 N	33.14 3.50 0.00 N	34.86 3.40 0.00 N	32.93 3.02 0.00 N	30.52 2.51 0.00 N	27.70 2.44 -0.01 N	30.29 2.77 -0.77 N	39.68 2.58 -12.57 N	36.07 2.48 -11.75 N	42.61 3.45 -9.08 N	58.31 2.86 -29.81 N	47.01 3.32 -12.11 N	50.74 1.56 -33.71 N	31.75 2.72 -1.26 N
ARTHUR_KILL_2 23512	32.90 2.54 0.00 N	33.01 2.32 0.00 N	32.75 2.21 -0.58 N	34.23 2.34 0.00 N	32.10 2.09 0.00 N	34.77 2.45 0.00 N	34.40 2.61 0.00 N	31.97 2.62 0.00 N	40.09 3.35 -3.29 N	33.99 3.33 -0.36 N	33.45 3.42 0.00 N	33.14 3.50 0.00 N	34.86 3.40 0.00 N	32.93 3.02 0.00 N	30.52 2.51 0.00 N	27.70 2.44 -0.01 N	30.29 2.77 -0.77 N	39.68 2.58 -12.57 N	36.07 2.48 -11.75 N	42.61 3.45 -9.08 N	58.31 2.86 -29.81 N	47.01 3.32 -12.11 N	50.74 1.56 -33.71 N	31.75 2.72 -1.26 N
ARTHUR_KILL_3 23513	32.86 2.51 0.00 N	33.01 2.32 0.00 N	32.75 2.21 -0.58 N	34.21 2.32 0.00 N	32.08 2.07 0.00 N	34.76 2.44 0.00 N	34.39 2.61 0.00 N	32.05 2.71 0.00 N	40.30 3.56 -3.29 N	34.18 3.52 -0.36 N	33.57 3.54 0.00 N	33.28 3.64 0.00 N	34.97 3.52 0.00 N	33.04 3.13 0.00 N	30.60 2.60 0.00 N	27.71 2.44 -0.77 N	30.39 2.87 -12.57 N	39.79 2.69 -11.74 N	36.02 2.44 -11.74 N	41.28 3.44 -7.75 N	58.33 2.89 -29.79 N	46.99 3.31 -12.11 N	49.44 1.54 -32.44 N	31.05 2.59 -0.70 N
ASHOKAN____ 23654	31.70 1.34 0.00 N	32.13 1.44 0.00 N	31.89 1.27 -0.65 N	33.18 1.29 0.00 N	31.14 1.12 0.00 N	33.61 1.30 0.00 N	33.16 1.37 0.00 N	30.84 1.50 0.00 N	39.23 2.08 -3.70 N	32.84 2.14 -0.40 N	32.22 2.19 0.00 N	31.89 2.26 0.00 N	33.66 2.21 0.00 N	31.85 1.93 0.00 N	29.55 1.55 0.00 N	26.73 1.46 0.00 N	29.40 1.79 -0.87 N	40.45 1.77 -14.15 N	36.78 1.73 -13.22 N	39.36 2.43 -6.85 N	57.96 2.01 -30.30 N	42.72 2.37 -8.77 N	42.01 1.10 -25.44 N	29.52 1.76 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.22 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.09 3.18 0.00 N	30.69 2.69 0.00 N	27.88 2.62 0.00 N	30.43 2.92 -0.77 N	39.85 2.75 -12.57 N	36.09 2.52 -11.74 N	39.67 3.51 -6.08 N	55.52 2.97 -26.91 N	42.77 3.41 -7.79 N	39.67 1.61 -22.59 N	30.52 2.75 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.22 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.09 3.18 0.00 N	30.69 2.69 0.00 N	27.88 2.62 0.00 N	30.43 2.92 -0.77 N	39.85 2.75 -12.57 N	36.09 2.52 -11.74 N	39.67 3.51 -6.08 N	55.52 2.97 -26.91 N	42.77 3.41 -7.79 N	39.67 1.61 -22.59 N	30.52 2.75 0.00 N
ASTORIA_GT2_1 24094	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N

ASTORIA_GT2_2 24095	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT2_3 24096	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT2_4 24097	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT3_1 24098	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT3_2 24099	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT3_3 24100	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N
ASTORIA_GT3_4 24101	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.98 2.62 0.00 N	33.10 2.41 0.00 N	32.84 2.29 -0.58 N	34.31 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.15 2.80 0.00 N	40.40 3.66 -3.29 N	34.27 3.61 -0.36 N	33.66 3.64 0.00 N	33.36 3.73 0.00 N	35.12 3.66 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.83 2.57 0.00 N	30.46 2.95 -0.77 N	39.87 2.77 -12.57 N	36.10 2.53 -11.74 N	39.70 3.53 -6.08 N	55.51 2.96 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.47 2.70 0.00 N	
ASTORIA_GT_13 24227	32.98 2.62 0.00 N	33.10 2.41 0.00 N	32.84 2.29 -0.58 N	34.31 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.15 2.80 0.00 N	40.40 3.66 -3.29 N	34.27 3.61 -0.36 N	33.66 3.64 0.00 N	33.36 3.73 0.00 N	35.12 3.66 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.83 2.57 0.00 N	30.46 2.95 -0.77 N	39.87 2.77 -12.57 N	36.10 2.53 -11.74 N	39.70 3.53 -6.08 N	55.51 2.96 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.47 2.70 0.00 N	
ASTORIA_GT_5 24106	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
ASTORIA_GT_7 24107	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
ASTORIA_GT_8 24108	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
ASTORIA___2 24149	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
ASTORIA___3 23516	32.98 2.62 0.00 N	33.10 2.41 0.00 N	32.84 2.29 -0.58 N	34.31 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.15 2.80 0.00 N	40.40 3.66 -3.29 N	34.27 3.61 -0.36 N	33.66 3.64 0.00 N	33.36 3.73 0.00 N	35.12 3.66 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.83 2.57 0.00 N	30.46 2.95 -0.77 N	39.87 2.77 -12.57 N	36.10 2.53 -11.74 N	39.70 3.53 -6.08 N	55.51 2.96 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.47 2.70 0.00 N	
ASTORIA___4 23517	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
ASTORIA___5 23518	32.98 2.62 0.00 N	33.08 2.38 0.00 N	32.81 2.26 -0.58 N	34.30 2.42 0.00 N	32.18 2.16 0.00 N	34.83 2.52 0.00 N	34.47 2.69 0.00 N	32.12 2.78 0.00 N	40.37 3.63 -3.29 N	34.23 3.58 -0.36 N	33.61 3.58 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.12 3.20 0.00 N	30.70 2.70 0.00 N	27.88 2.62 0.00 N	30.44 2.93 -0.77 N	39.85 2.76 -12.57 N	36.09 2.52 -11.74 N	39.69 3.53 -6.08 N	55.53 2.98 -26.91 N	42.79 3.43 -7.79 N	39.68 1.62 -22.59 N	30.53 2.77 0.00 N	
AST_ENERGY_2_CC3 323677	32.87 2.51 0.00 N	33.01 2.32 0.00 N	32.76 2.22 -0.58 N	34.22 2.34 0.00 N	32.11 2.09 0.00 N	34.77 2.46 0.00 N	34.41 2.62 0.00 N	32.06 2.71 0.00 N	40.29 3.56 -3.29 N	34.17 3.51 -0.36 N	33.55 3.52 0.00 N	33.25 3.61 0.00 N	34.99 3.54 0.00 N	33.07 3.16 0.00 N	30.62 2.62 0.00 N	27.73 2.47 0.00 N	30.41 2.90 -0.77 N	39.79 2.70 -12.57 N	36.03 2.45 -11.74 N	39.61 3.44 -6.08 N	55.43 2.89 -26.91 N	42.66 3.30 -7.79 N	39.59 1.54 -22.59 N	30.37 2.60 0.00 N	
AST_ENERGY_2_CC4 323678	32.87 2.51 0.00 N	33.01 2.32 0.00 N	32.76 2.22 -0.58 N	34.22 2.34 0.00 N	32.11 2.09 0.00 N	34.77 2.46 0.00 N	34.41 2.62 0.00 N	32.06 2.71 0.00 N	40.29 3.56 -3.29 N	34.17 3.51 -0.36 N	33.55 3.52 0.00 N	33.25 3.61 0.00 N	34.99 3.54 0.00 N	33.07 3.16 0.00 N	30.62 2.62 0.00 N	27.73 2.47 0.00 N	30.41 2.90 -0.77 N	39.79 2.70 -12.57 N	36.03 2.45 -11.74 N	39.61 3.44 -6.08 N	55.43 2.89 -26.91 N	42.66 3.30 -7.79 N	39.59 1.54 -22.59 N	30.37 2.60 0.00 N	
ATHENS_STG_1 23668	32.07 1.71 0.00 N	32.34 1.64 0.00 N	32.19 1.58 -0.65 N	33.56 1.67 0.00 N	31.53 1.52 0.00 N	34.01 1.69 0.00 N	33.53 1.74 0.00 N	31.12 1.78 0.00 N	39.45 2.29 -3.70 N	32.92 2.22 -0.40 N	32.22 2.20 0.00 N	31.88 2.25 0.00 N	33.70 2.24 0.00 N	31.93 2.02 0.00 N	29.69 1.69 0.00 N	26.85 1.59 0.00 N	29.52 1.91 -0.87 N	40.50 1.82 -14.15 N	36.70 1.64 -13.22 N	39.20 2.27 -6.85 N	57.85 1.90 -30.30 N	42.62 2.28 -8.77 N	41.98 1.07 -25.44 N	29.58 1.82 0.00 N	
ATHENS_STG_2 23670	32.07 1.71 0.00 N	32.34 1.64 0.00 N	32.19 1.58 -0.65 N	33.56 1.67 0.00 N	31.53 1.52 0.00 N	34.01 1.69 0.00 N	33.53 1.74 0.00 N	31.12 1.78 0.00 N	39.45 2.29 -3.70 N	32.92 2.22 -0.40 N	32.22 2.20 0.00 N	31.88 2.25 0.00 N	33.70 2.24 0.00 N	31.93 2.02 0.00 N	29.69 1.69 0.00 N	26.85 1.59 0.00 N	29.52 1.91 -0.87 N	40.50 1.82 -14.15 N	36.70 1.64 -13.22 N	39.20 2.27 -6.85 N	57.85 1.90 -30.30 N	42.62 2.28 -8.77 N	41.98 1.07 -25.44 N	29.58 1.82 0.00 N	
ATHENS_STG_3	32.07	32.34	32.19	33.56	31.53	34.01	33.53	31.12	39.45	32.92	32.22	31.88	33.70	31.93	29.69	26.85	29.52	40.50	36.70	39.20	57.85	42.62	41.98	29.58	

23677		1.71 0.00 N	1.64 0.00 N	1.58 -0.65 N	1.67 0.00 N	1.52 0.00 N	1.69 0.00 N	1.74 0.00 N	1.78 0.00 N	2.29 -3.70 N	2.22 -0.40 N	2.20 0.00 N	2.25 0.00 N	2.24 0.00 N	2.02 0.00 N	1.69 0.00 N	1.59 0.00 N	1.91 -0.87 N	1.82 -14.15 N	1.64 -13.22 N	2.27 -6.85 N	1.90 -30.30 N	2.28 -8.77 N	1.07 -25.44 N	1.82 0.00 N
BARRETT_IC_1 23704		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	65.65 2.76 -38.36 N	36.30 2.64 -11.83 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BARRETT_IC_10 23701		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	47.39 2.76 -20.10 N	36.28 2.64 -11.81 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BARRETT_IC_11 23702		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	47.39 2.76 -20.10 N	36.28 2.64 -11.81 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BARRETT_IC_12 23703		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	47.39 2.76 -20.10 N	36.28 2.64 -11.81 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BARRETT_IC_2 23705		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	65.65 2.76 -38.36 N	36.30 2.64 -11.83 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BARRETT_IC_3 23706		33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N</											

BARRETT___2 23546	33.11 2.74 -0.01 N	33.17 2.48 0.00 N	32.86 2.31 -0.58 N	34.54 2.65 0.00 N	32.25 2.24 0.00 N	34.96 2.64 0.00 N	34.69 2.91 0.00 N	32.38 3.04 0.00 N	40.69 3.95 -3.29 N	50.36 4.00 -16.06 N	40.76 3.93 -6.80 N	52.62 4.03 -18.96 N	88.04 3.82 -52.76 N	47.45 3.38 -14.15 N	50.53 2.83 -19.70 N	27.68 2.42 0.00 N	36.48 3.18 -6.55 N	47.39 2.76 -20.10 N	36.28 2.64 -11.81 N	54.48 3.94 -20.46 N	61.86 3.29 -32.92 N	88.71 3.94 -53.20 N	54.69 1.86 -37.36 N	30.85 3.04 -0.04 N
BAYONEEC___CTG1 323682	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG2 323683	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG3 323684	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG4 323685	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG5 323686	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG6 323687	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG7 323688	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BAYONEEC___CTG8 323689	32.91 2.55 0.00 N	33.05 2.36 0.00 N	32.80 2.25 -0.58 N	34.27 2.39 0.00 N	32.14 2.13 0.00 N	34.81 2.50 0.00 N	34.27 2.50 0.00 N	32.01 2.66 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.00 3.55 0.00 N	32.96 3.05 0.00 N	30.54 2.54 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.69 2.60 -12.57 N	35.98 2.41 -11.74 N	39.67 3.51 -6.08 N	55.39 2.85 -26.91 N	42.04 2.68 -7.79 N	39.49 1.43 -22.59 N	30.43 2.66 0.00 N
BEACON___LESR 323632	32.23 1.87 0.00 N	32.59 1.89 0.00 N	32.56 1.83 -0.77 N	33.83 1.94 0.00 N	31.81 1.80 0.00 N	34.24 1.93 0.00 N	33.50 1.72 0.00 N	31.10 1.75 0.00 N	40.18 2.35 -4.38 N	32.99 2.22 -0.48 N	32.23 2.20 0.00 N	31.86 2.23 0.00 N	33.74 2.28 0.00 N	31.96 2.05 0.00 N	29.70 1.70 0.00 N	26.87 1.61 0.00 N	29.74 1.97 -1.03 N	43.21 1.92 -16.76 N	39.19 1.71 -15.65 N	40.54 2.35 -8.11 N	63.51 2.00 -35.87 N	44.43 2.48 -10.38 N	46.76 1.18 -30.12 N	29.74 1.97 0.00 N
BEAVER RIVER___HYD 24048	30.91 0.55 0.00 N	31.19 0.50 0.00 N	30.41 0.44 0.00 N	32.39 0.50 0.00 N	30.53 0.52 0.00 N	32.93 0.62 0.00 N	32.43 0.64 0.00 N	29.91 0.56 0.00 N	34.14 0.69 0.00 N	30.99 0.69 0.00 N	30.65 0.62 0.00 N	30.30 0.67 0.00 N	32.26 0.80 0.00 N	30.57 0.66 0.00 N	28.61 0.61 0.00 N	25.77 0.51 0.00 N	27.22 0.48 0.00 N	25.09 0.56 0.00 N	22.32 0.49 0.00 N	30.69 0.61 0.00 N	26.16 0.51 0.00 N	32.46 0.89 0.00 N	15.86 0.40 0.00 N	28.41 0.64 0.00 N
BEEBEE_GT_13 23619	30.95 0.59 0.00 N	31.17 0.47 0.00 N	30.63 0.59 -0.06 N	32.38 0.49 0.00 N	30.73 0.72 0.00 N	32.98 0.67 0.00 N	32.27 0.49 0.00 N	29.82 0.47 0.00 N	33.96 0.14 -0.37 N	30.63 0.29 -0.04 N	30.51 0.49 0.00 N	29.94 0.31 0.00 N	31.71 0.25 0.00 N	30.35 0.44 0.00 N	28.61 0.60 0.00 N	25.77 0.50 -0.09 N	27.58 0.75 -1.40 N	26.65 0.72 -1.31 N	23.77 0.62 -0.68 N	31.62 0.86 -3.00 N	29.40 0.75 -0.87 N	33.22 0.78 -0.87 N	18.37 0.39 -2.52 N	28.27 0.50 0.00 N
BETHLEHEM___GRP 23843	31.72 1.37 0.00 N	32.08 1.39 0.00 N	32.10 1.36 -0.77 N	33.33 1.44 0.00 N	31.33 1.31 0.00 N	33.71 1.40 0.00 N	32.91 1.13 0.00 N	30.53 1.18 0.00 N	39.44 1.59 -4.40 N	32.29 1.51 -0.48 N	31.51 1.48 0.00 N	31.16 1.52 0.00 N	33.01 1.55 0.00 N	31.30 1.39 0.00 N	29.08 1.08 0.00 N	26.32 1.05 0.00 N	29.12 1.35 -1.03 N	42.66 1.32 -16.81 N	38.70 1.16 -15.70 N	39.81 1.59 -8.13 N	62.99 1.35 -36.00 N	43.75 1.76 -10.42 N	46.51 0.82 -30.22 N	29.15 1.38 0.00 N
BETHLEHEM___GS1 323560	31.72 1.37 0.00 N	32.08 1.39 0.00 N	32.10 1.36 -0.77 N	33.33 1.44 0.00 N	31.33 1.31 0.00 N	33.71 1.40 0.00 N	32.91 1.13 0.00 N	30.53 1.18 0.00 N	39.44 1.59 -4.40 N	32.29 1.51 -0.48 N	31.51 1.48 0.00 N	31.16 1.52 0.00 N	33.01 1.55 0.00 N	31.30 1.39 0.00 N	29.08 1.08 0.00 N	26.32 1.05 0.00 N	29.12 1.35 -1.03 N	42.66 1.32 -16.81 N	38.70 1.16 -15.70 N	39.81 1.59 -8.13 N	62.99 1.35 -36.00 N	43.75 1.76 -10.42 N	46.51 0.82 -30.22 N	29.15 1.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	31.72 1.37 0.00 N	32.08 1.39 0.00 N	32.10 1.36 -0.77 N	33.33 1.44 0.00 N	31.33 1.31 0.00 N	33.71 1.40 0.00 N	32.91 1.13 0.00 N	30.53 1.18 0.00 N	39.44 1.59 -4.40 N	32.29 1.51 -0.48 N	31.51 1.48 0.00 N	31.16 1.52 0.00 N	33.01 1.55 0.00 N	31.30 1.39 0.00 N	29.08 1.08 0.00 N	26.32 1.05 0.00 N	29.12 1.35 -1.03 N	42.66 1.32 -16.81 N	38.70 1.16 -15.70 N	39.81 1.59 -8.13 N	62.99 1.35 -36.00 N	43.75 1.76 -10.42 N	46.51 0.82 -30.22 N	29.15 1.38 0.00 N	
BETHLEHEM___GS3 323562	31.72 1.37 0.00 N	32.08 1.39 0.00 N	32.10 1.36 -0.77 N	33.33 1.44 0.00 N	31.33 1.31 0.00 N	33.71 1.40 0.00 N	32.91 1.13 0.00 N	30.53 1.18 0.00 N	39.44 1.59 -4.40 N	32.29 1.51 -0.48 N	31.51 1.48 0.00 N	31.16 1.52 0.00 N	33.01 1.55 0.00 N	31.30 1.39 0.00 N	29.08 1.08 0.00 N	26.32 1.05 0.00 N	29.12 1.35 -1.03 N	42.66 1.32 -16.81 N	38.70 1.16 -15.70 N	39.81 1.59 -8.13 N	62.99 1.35 -36.00 N	43.75 1.76 -10.42 N	46.51 0.82 -30.22 N	29.15 1.38 0.00 N	
BETHLEHEM___STEEL 23779	30.46 0.10 0.00 N	30.65 -0.04 0.00 N	30.18 0.12 -0.09 N	32.04 0.15 0.00 N	30.35 0.33 0.00 N	32.32 0.01 0.00 N	31.20 -0.58 0.00 N	28.74 -0.61 0.00 N	32.64 -1.32 -0.51 N	29.33 -1.02 -0.06 N	29.28 -0.75 0.00 N	28.64 -0.99 0.00 N	30.41 -1.05 0.00 N	29.18 -0.74 0.00 N	27.61 -0.39 0.00 N	24.81 -0.45 0.00 N	26.45 -0.41 -0.12 N	25.91 -0.59 -1.97 N	23.14 -0.53 -1.84 N	30.49 -0.55 -0.95 N	29.47 -0.39 -4.21 N	32.32 -0.47 -1.22 N	18.84 -0.17 -3.54 N	27.38 -0.39 0.00 N	
BETHPAGE_CC_5 323564	33.02 2.66 0.00 N	33.11 2.41 0.00 N	32.81 2.26 -0.58 N	34.54 2.65 0.00 N	32.22 2.21 0.00 N	34.93 2.61 0.00 N	34.66 2.88 0.00 N	32.34 2.99 0.00 N	40.65 3.91 -3.29 N	36.48 4.00 -2.18 N	34.31 4.04 -0.24 N	35.90 4.08 -2.19 N	36.47 3.89 -1.12 N	33.67 3.45 -0.30 N	31.29 2.87 -0.42 N	27.60 2.33 0.00 N	30.68 3.05 -0.89 N	40.15 2.70 -12.92 N	36.15 2.57 -11.74 N	40.30 3.83 -6.39 N	56.10 3.29 -27.17 N	48.64 4.02 -13.05 N	40.64 1.88 -23.29 N	30.81 3.04 0.00 N	
BINGHAMTON___COGEN 23790	31.19 0.83 0.00 N	31.39 0.69 0.00 N	30.81 0.67 -0.18 N	32.63 0.75 0.00 N	30.79 0.78 0.00 N	33.15 0.84 0.00 N	32.53 0.75 0.00 N	30.17 0.82 0.00 N	35.36 0.87 -1.03 N	31.26 0.85 -0.11 N	30.96 0.94 0.00 N	30.53 0.90 0.00 N	32.38 0.93 0.00 N	30.78 0.87 0.00 N	28.83 0.82 0.00 N	25.98 0.72 0.00 N	27.89 0.90 -0.24 N	29.24 0.76 -3.95 N	26.18 0.65 -3.69 N	33.04 1.04 -1.91 N	35.00 0.90 -8.46 N	34.97 0.95 -2.45 N	23.01 0.43 -7.11 N	28.43 0.66 0.00 N	
BLACK RIVER___HYD 24047	31.12 0.76 0.00 N	31.35 0.66 0.00 N	30.54 0.57 0.00 N	32.52 0.64 0.00 N	30.69 0.67 0.00 N	33.14 0.83 0.00 N	32.69 0.90 0.00 N	30.20 0.85 0.00 N	34.53 1.08 0.00 N	31.38 1.08 0.00 N	31.12 1.10 0.00 N	30.73 1.10 0.00 N	32.61 1.15 0.00 N	30.91 0.99 0.00 N	28.94 0.94 0.00 N	26.07 0.81 0.00 N	27.72 0.97 0.00 N	25.58 1.05 0.00 N	22.75 0.92 0.00 N	31.28 1.19 0.00 N	26.65 1.01 0.00 N	32.91 1.34 0.00 N	16.05 0.58 0.00 N	28.67 0.90 0.00 N	
BLISS_WT_PWR 323608	31.90 1.54 0.00 N	32.01 1.31 0.00 N	31.44 1.39 -0.09 N	33.43 1.54 0.00 N	31.71 1.69 0.00 N	33.89 1.57 0.00 N	32.86 1.08 0.00 N	30.44 1.10 0.00 N	34.74 0.76 -0.53 N	31.23 0.87 -0.06 N	31.12 1.10 0.00 N	30.39 0.76 0.00 N	32.15 0.69 0.00 N	30.56 0.65 0.00 N	28.92 0.92 0.00 N	25.97 0.71 0.00 N	27.61 0.75 -0.12 N	26.92 0.37 -2.02 N	24.10 0.38 -1.89 N	31.41 0.35 -0.98 N	29.88 -0.09 -4.33 N	32.55 -0.27 -1.25 N	18.95 -0.15 -3.64 N	27.14 -0.63 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.78 1.42 0.00 N	32.13 1.44 0.00 N	32.11 1.39 -0.76 N	33.37 1.48 0.00 N	31.37 1.36 0.00 N	33.80 1.49 0.00 N	33.21 1.43 0.00 N	30.79 1.44 0.00 N	39.66 1.89 -4.32 N	32.58 1.81 -0.47 N	31.81 1.78 0.00 N	31.46 1.83 0.00 N	33.29 1.84 0.00 N	31.56 1.65 0.00 N	29.33 1.33 0.00 N	26.51 1.25 0.00 N	29.19 1.44 -1.01 N	42.44 1.40 -16.51 N	38.50 1.25 -15.42 N	39.80 1.72 -7.98 N	62.46 1.47 -35.34 N	43.75 1.95 -10.23 N	46.06 0.92 -29.67 N	29.29 1.52 0.00 N	
BOC_GAS_DRP 24189	31.79 1.43 0.00 N	32.15 1.46 0.00 N	32.14 1.41 -0.77 N	33.39 1.50 0.00 N	31.39 1.38 0.00 N	33.81 1.50 0.00 N	33.20 1.42 0.00 N	30.77 1.43 0.00 N	39.69 1.87 -4.37 N	32.56 1.78 -0.48 N	31.78 1.76 0.00 N	31.43 1.80 0.00 N	33.28 1.82 0.00 N	31.55 1.64 0.00 N	29.34 1.34 0.00 N	26.53 1.27 0.00 N	29.30 1.54 -1.02 N	42.70 1.48 -16.70 N	38.75 1.32 -15.60 N	39.98 1.82 -8.08 N	62.94 1.55 -35.75 N	43.87 1.95 -10.35 N	46.41 0.92 -30.02 N	29.31 1.55 0.00 N	
BORALEX_4TH_BRANCH 23824	32.65 2.29 0.00 N	33.10 2.41 0.00 N	33.14 2.40 -0.78 N	34.47 2.58 0.00 N	32.39 2.38 0.00 N	34.83 2.52 0.00 N	34.30 2.52 0.00 N	31.83 2.48 0.00 N	41.05 3.16 -4.44 N	33.62 2.84 -0.48 N	32.78 2.76 0.00 N	32.40 2.76 0.00 N	34.35 2.90 0.00 N	32.55 2.64 0.00 N	30.22 2.22 0.00 N	27.34 2.07 0.00 N	30.27 2.48 -1.04 N	43.92 2.43 -16.96 N	39.79 2.11 -15.84 N	41.12 2.83 -8.21 N	64.38 2.42 -36.32 N	45.12 3.03 -10.51 N	47.45 1.50 -30.49 N	30.29 2.53 0.00 N	
BOWLINE___1 23526	32.72 2.36 0.00 N	32.91 2.21 0.00 N	32.59 2.06 -0.56 N	34.07 2.18 0.00 N	31.99 1.97 0.00 N	34.60 2.28 0.00 N	34.20 2.43 0.00 N	31.84 2.49 0.00 N	39.87 3.21 -3.20 N	33.78 3.14 -0.35 N	33.11 3.09 0.00 N	32.79 3.15 0.00 N	34.61 3.16 0.00 N	32.74 2.82 0.00 N	30.36 2.36 0.00 N	27.47 2.21 0.00 N	30.12 2.63 -0.75 N	39.30 2.52 -12.26 N	35.58 2.29 -11.45 N	39.25 3.23 -5.93 N	54.60 2.71 -26.24 N	42.29 3.13 -7.59 N	38.95 1.44 -22.03 N	30.21 2.45 0.00 N	
BOWLINE___2 23595	32.72 2.36 0.00 N	32.91 2.21 0.00 N	32.59 2.06 -0.56 N	34.08 2.19 0.00 N	31.99 1.97 0.00 N	34.60 2.29 0.00 N	34.21 2.43 0.00 N	31.84 2.49 0.00 N	39.87 3.22 -3.20 N	33.79 3.14 -0.35 N	33.12 3.09 0.00 N	32.79 3.15 0.00 N	34.61 3.16 0.00 N	32.75 2.83 0.00 N	30.37 2.36 0.00 N	27.48 2.21 0.00 N	30.12 2.63 -0.75 N	39.30 2.52 -12.26 N	35.59 2.30 -11.45 N	39.25 3.23 -5.93 N	54.60 2.72 -26.24 N	42.30 3.13 -7.59 N	38.95 1.45 -22.03 N	30.21 2.45 0.00 N	
BROOKHAVEN___DRP 24191	32.62 2.26 0.00 N	32.78 2.09 0.00 N	32.59 2.05 -0.58 N	34.60 2.72 0.00 N	32.02 2.01 0.00 N	34.82 2.51 0.00 N	34.57 2.78 0.00 N	32.05 2.71 0.00 N	40.33 3.59 -3.29 N	35.21 3.90 -1.01 N	33.47 3.76 0.31 N	34.29 3.87 -0.79 N	31.68 3.44 3.22 N	32.07 3.02 0.86 N	29.26 2.46 1.20 N	27.29 2.03 0.00 N	30.09 2.93 -0.42 N	38.18 2.59 -11.06 N	36.05 2.47 -11.73 N	38.99 3.71 -5.21 N	55.41 3.08 -26.68 N	44.93 3.68 -9.68 N	39.31 1.74 -22.10 N	30.54 2.77 0.00 N	
BROOKLYN_NAVY_YARD	32.85	32.98	32.73	34.19	32.08	34.74	34.37	32.04	40.30	34.17	33.53	33.24	34.98	33.05	30.61	27.73	30.43	39.81	36.04	39.63	55.45	42.69	39.62	30.41	

23515	2.49 0.00 N	2.29 0.00 N	2.19 -0.58 N	2.30 0.00 N	2.06 0.00 N	2.43 0.00 N	2.59 0.00 N	2.70 0.00 N	3.56 -3.29 N	3.51 -0.36 N	3.50 0.00 N	3.60 0.00 N	3.52 0.00 N	3.14 0.00 N	2.61 0.00 N	2.47 0.00 N	2.92 -0.77 N	2.71 -12.57 N	2.47 -11.74 N	3.47 -6.08 N	2.91 -26.91 N	3.33 -7.79 N	1.56 -22.59 N	2.64 0.00 N
BROOKLYN___ARMY_DRP 323595	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.91 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
BROOME___LFGE 323600	31.19 0.83 0.00 N	31.39 0.69 0.00 N	30.81 0.67 -0.18 N	32.63 0.75 0.00 N	30.79 0.78 0.00 N	33.15 0.84 0.00 N	32.53 0.75 0.00 N	30.17 0.82 0.00 N	35.36 0.87 -1.03 N	31.26 0.85 -0.11 N	30.96 0.94 0.00 N	30.53 0.90 0.00 N	32.38 0.93 0.00 N	30.78 0.87 0.00 N	28.83 0.82 0.00 N	25.98 0.72 0.00 N	27.89 0.90 -0.24 N	29.24 0.76 -3.95 N	26.18 0.65 -3.69 N	33.04 1.04 -1.91 N	35.00 0.90 -8.46 N	34.97 0.95 -2.45 N	23.01 0.43 -7.11 N	28.43 0.66 0.00 N
BURROWS___LYONSDAL 23803	30.91 0.56 0.00 N	31.18 0.49 0.00 N	30.39 0.44 0.02 N	32.38 0.49 0.00 N	30.51 0.50 0.00 N	32.90 0.59 0.00 N	32.42 0.64 0.00 N	29.97 0.62 0.00 N	34.13 0.78 0.10 N	31.07 0.78 0.01 N	30.79 0.76 0.00 N	30.40 0.77 0.00 N	32.26 0.81 0.00 N	30.61 0.70 0.00 N	28.64 0.64 0.00 N	25.81 0.55 0.00 N	27.38 0.66 0.02 N	24.85 0.70 0.38 N	22.09 0.61 0.36 N	30.70 0.80 0.18 N	25.48 0.66 0.82 N	32.20 0.86 0.24 N	15.15 0.38 0.69 N	28.34 0.57 0.00 N
CAITHNESS_CC_1 323624	32.66 2.30 0.00 N	32.80 2.11 0.00 N	32.59 2.04 -0.58 N	34.56 2.67 0.00 N	32.02 2.01 0.00 N	34.79 2.48 0.00 N	34.54 2.76 0.00 N	32.06 2.71 0.00 N	40.33 3.59 -3.29 N	35.18 3.88 -1.01 N	33.47 3.76 0.31 N	34.27 3.86 -0.78 N	31.67 3.46 3.24 N	32.08 3.03 0.87 N	29.26 2.47 1.21 N	27.30 2.04 0.00 N	30.07 2.91 -0.42 N	38.16 2.58 -11.06 N	36.03 2.46 -11.73 N	38.98 3.69 -5.20 N	55.42 3.10 -26.68 N	44.95 3.71 -9.66 N	39.32 1.75 -22.10 N	30.57 2.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	33.05 2.68 0.00 N	33.13 2.44 0.00 N	32.82 2.28 -0.58 N	34.53 2.65 0.00 N	32.24 2.23 0.00 N	34.93 2.62 0.00 N	34.66 2.88 0.00 N	32.35 3.01 0.00 N	40.66 3.92 -3.29 N	37.01 4.01 -2.70 N	34.57 4.06 -0.49 N	36.54 4.08 -2.83 N	38.45 3.92 -3.08 N	34.21 3.48 -0.82 N	32.03 2.88 -1.15 N	27.58 2.32 0.00 N	30.82 2.97 -1.10 N	40.90 2.64 -13.73 N	36.09 2.51 -11.75 N	40.75 3.74 -6.92 N	56.29 3.26 -27.39 N	50.12 3.98 -14.57 N	41.17 1.89 -23.82 N	30.83 3.06 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	33.05 2.68 0.00 N	33.13 2.44 0.00 N	32.82 2.28 -0.58 N	34.53 2.65 0.00 N	32.24 2.23 0.00 N	34.93 2.62 0.00 N	34.66 2.88 0.00 N	32.35 3.01 0.00 N	40.66 3.92 -3.29 N	37.01 4.01 -2.70 N	34.57 4.06 -0.49 N	36.54 4.08 -2.83 N	38.45 3.92 -3.08 N	34.21 3.48 -0.82 N	32.03 2.88 -1.15 N	27.58 2.32 0.00 N	30.82 2.97 -1.10 N	40.90 2.64 -13.73 N	36.09 2.51 -11.75 N	40.75 3.74 -6.92 N	56.29 3.26 -27.39 N	50.12 3.98 -14.57 N	41.17 1.89 -23.82 N	30.83 3.06 0.00 N
CALPINE_BP_GT1 23823	33.05 2.68 0.00 N	33.13 2.44 0.00 N	32.82 2.28 -0.58 N	34.53 2.65 0.00 N	32.24 2.23 0.00 N	34.93 2.62 0.00 N	34.66 2.88 0.00 N	32.35 3.01 0.00 N	40.66 3.92 -3.29 N	37.01 4.01 -2.70 N	34.57 4.06 -0.49 N	36.54 4.08 -2.83 N	38.45 3.92 -3.08 N	34.21 3.48 -0.82 N	32.03 2.88 -1.15 N	27.58 2.32 0.00 N	30.82 2.97 -1.10 N	40.90 2.64 -13.73 N	36.09 2.51 -11.75 N	40.75 3.74 -6.92 N	56.29 3.26 -27.39 N	50.12 3.98 -14.57 N	41.17 1.89 -23.82 N	30.83 3.06 0.00 N
CALSPAN___DRP 24200	30.46 0.10 0.00 N	30.65 -0.04 0.00 N	30.18 0.12 -0.09 N	32.04 0.15 0.00 N	30.35 0.33 0.00 N	32.32 0.01 0.00 N	31.20 -0.58 0.00 N	28.74 -0.61 0.00 N	32.64 -1.32 -0.51 N	29.33 -1.02 -0.06 N	29.28 -0.75 0.00 N	28.64 -0.99 0.00 N	30.41 -1.05 0.00 N	29.18 -0.74 0.00 N	27.61 -0.39 0.00 N	24.81 -0.45 0.00 N	26.45 -0.41 -0.12 N	25.91 -0.59 -1.97 N	23.14 -0.53 -1.84 N	30.49 -0.55 -0.95 N	29.47 -0.39 -4.21 N	32.32 -0.47 -1.22 N	18.84 -0.17 -3.54 N	27.38 -0.39 0.00 N
CANDIGU_WT_PWR 323617	31.18 0.82 0.00 N	31.31 0.61 0.00 N	30.75 0.67 -0.12 N	32.68 0.80 0.00 N	30.93 0.91 0.00 N	33.14 0.83 0.00 N	32.23 0.45 0.00 N	29.87 0.53 0.00 N	34.39 0.25 -0.69 N	30.72 0.34 -0.07 N	30.55 0.52 0.00 N	30.00 0.37 0.00 N	31.88 0.43 0.00 N	30.40 0.49 0.00 N	28.60 0.60 0.00 N	25.70 0.43 0.00 N	27.45 0.54 -0.16 N	27.44 0.27 -2.64 N	24.51 0.21 -2.47 N	31.83 0.46 -1.28 N	31.66 0.36 -5.66 N	33.45 0.24 -1.64 N	20.30 0.09 -4.75 N	27.77 0.00 0.00 N
CARR STREET_E_SYR 24060	30.56 0.20 0.00 N	30.82 0.12 0.00 N	30.10 0.09 -0.04 N	31.99 0.11 0.00 N	30.16 0.14 0.00 N	32.48 0.17 0.00 N	31.95 0.17 0.00 N	29.53 0.19 0.00 N	33.82 0.13 -0.25 N	30.48 0.16 -0.03 N	30.25 0.23 0.00 N	29.82 0.19 0.00 N	31.61 0.16 0.00 N	30.08 0.17 0.00 N	28.18 0.18 0.00 N	25.42 0.16 0.00 N	27.11 0.31 -0.06 N	25.78 0.31 -0.94 N	22.99 0.27 -0.88 N	30.94 0.40 -0.46 N	27.98 0.32 -2.02 N	32.46 0.30 -0.58 N	17.30 0.14 -1.69 N	27.88 0.11 0.00 N
CARTHAGE___PAPER 23857	31.05 0.69 0.00 N	31.31 0.62 0.00 N	30.51 0.55 0.00 N	32.48 0.60 0.00 N	30.64 0.63 0.00 N	33.07 0.76 0.00 N	32.59 0.81 0.00 N	30.10 0.76 0.00 N	34.40 0.95 0.00 N	31.24 0.94 0.00 N	30.96 0.93 0.00 N	30.57 0.94 0.00 N	32.49 1.04 0.00 N	30.79 0.88 0.00 N	28.83 0.83 0.00 N	25.97 0.71 0.00 N	27.53 0.79 0.00 N	25.39 0.86 0.00 N	22.59 0.75 0.00 N	31.06 0.97 0.00 N	26.47 0.83 0.00 N	32.75 1.18 0.00 N	15.98 0.51 0.00 N	28.58 0.81 0.00 N
CE_DUNWOOD___DRP 24194	32.82 2.46 0.00 N	32.99 2.30 0.00 N	32.71 2.17 -0.58 N	34.19 2.31 0.00 N	32.08 2.06 0.00 N	34.71 2.40 0.00 N	34.33 2.55 0.00 N	31.97 2.62 0.00 N	40.13 3.40 -3.28 N	33.98 3.33 -0.36 N	33.33 3.30 0.00 N	33.01 3.38 0.00 N	34.81 3.35 0.00 N	32.91 3.00 0.00 N	30.51 2.51 0.00 N	27.61 2.35 0.00 N	30.30 2.79 -0.77 N	39.72 2.64 -12.55 N	35.96 2.40 -11.72 N	39.53 3.37 -6.07 N	55.35 2.84 -26.87 N	42.64 3.29 -7.78 N	39.55 1.53 -22.56 N	30.34 2.57 0.00 N
CE_MILLWOOD___DRP 24193	32.75 2.39 0.00 N	32.94 2.24 0.00 N	32.65 2.11 -0.57 N	34.12 2.24 0.00 N	32.02 2.01 0.00 N	34.64 2.33 0.00 N	34.27 2.48 0.00 N	31.90 2.56 0.00 N	40.04 3.32 -3.27 N	33.89 3.24 -0.36 N	33.23 3.20 0.00 N	32.91 3.28 0.00 N	34.71 3.26 0.00 N	32.83 2.91 0.00 N	30.44 2.44 0.00 N	27.55 2.29 0.00 N	30.22 2.71 -0.77 N	39.62 2.57 -12.51 N	35.88 2.35 -11.69 N	39.44 3.30 -6.05 N	55.20 2.77 -26.79 N	42.53 3.21 -7.75 N	39.45 1.49 -22.49 N	30.26 2.50 0.00 N

CE_NYC2_DRP 24202	32.99 2.63 0.00 N	33.12 2.42 0.00 N	32.85 2.31 -0.58 N	34.33 2.44 0.00 N	32.20 2.18 0.00 N	34.87 2.56 0.00 N	34.51 2.73 0.00 N	32.16 2.81 0.00 N	40.41 3.67 -3.29 N	34.27 3.61 -0.36 N	33.67 3.65 0.00 N	33.37 3.73 0.00 N	35.13 3.67 0.00 N	33.20 3.29 0.00 N	30.74 2.75 0.00 N	27.84 2.58 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.12 2.54 -11.74 N	39.73 3.56 -6.08 N	55.54 2.99 -26.91 N	42.80 3.44 -7.79 N	39.66 1.60 -22.59 N	30.49 2.73 0.00 N
CE_NYC_DRP 24195	32.95 2.59 0.00 N	33.07 2.38 0.00 N	32.82 2.28 -0.58 N	34.30 2.41 0.00 N	32.17 2.16 0.00 N	34.84 2.53 0.00 N	34.48 2.69 0.00 N	32.13 2.78 0.00 N	40.37 3.63 -3.29 N	34.24 3.59 -0.36 N	33.62 3.59 0.00 N	33.32 3.69 0.00 N	35.07 3.62 0.00 N	33.14 3.23 0.00 N	30.70 2.70 0.00 N	27.80 2.54 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.10 2.53 -11.74 N	39.72 3.55 -6.08 N	55.53 2.98 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.46 2.70 0.00 N
CHAFFEE___LFGE 323603	31.18 0.83 0.00 N	31.33 0.63 0.00 N	30.79 0.73 -0.09 N	32.69 0.80 0.00 N	31.00 0.98 0.00 N	33.07 0.76 0.00 N	32.00 0.22 0.00 N	29.59 0.25 0.00 N	33.71 -0.27 -0.52 N	30.32 -0.04 -0.06 N	30.25 0.23 0.00 N	29.58 -0.05 0.00 N	31.37 -0.09 0.00 N	30.02 0.11 0.00 N	28.37 0.37 0.00 N	25.49 0.22 0.00 N	27.22 0.36 -0.12 N	26.68 0.16 -1.99 N	23.84 0.14 -1.86 N	31.40 0.35 -0.96 N	30.25 0.34 -4.27 N	33.14 0.33 -1.24 N	19.23 0.18 -3.58 N	27.91 0.14 0.00 N
CHATEAUG_WT_PWR 323614	30.56 0.20 0.00 N	31.00 0.30 0.00 N	30.25 0.31 0.02 N	32.22 0.34 0.00 N	30.27 0.25 0.00 N	32.39 0.07 0.00 N	31.72 -0.06 0.00 N	29.19 -0.16 0.00 N	33.08 -0.24 0.13 N	30.03 -0.26 0.01 N	29.66 -0.37 0.00 N	29.27 -0.36 0.00 N	31.28 -0.18 0.00 N	29.70 -0.22 0.00 N	27.73 -0.27 0.00 N	24.99 -0.28 0.00 N	26.04 -0.67 0.03 N	23.25 -0.76 0.51 N	20.64 -0.73 0.48 N	28.61 -1.23 0.25 N	23.32 -1.24 1.09 N	30.12 -1.13 0.32 N	13.98 -0.57 0.92 N	27.24 -0.53 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.53 0.17 0.00 N	30.96 0.26 0.00 N	30.21 0.27 0.02 N	32.18 0.30 0.00 N	30.23 0.21 0.00 N	32.38 0.07 0.00 N	31.74 -0.04 0.00 N	29.21 -0.13 0.00 N	33.13 -0.19 0.13 N	30.06 -0.23 0.01 N	29.69 -0.34 0.00 N	29.29 -0.34 0.00 N	31.31 -0.14 0.00 N	29.73 -0.18 0.00 N	27.79 -0.21 0.00 N	25.04 -0.22 0.00 N	26.10 -0.61 0.03 N	23.35 -0.67 0.50 N	20.74 -0.63 0.47 N	28.78 -1.06 0.24 N	23.52 -1.05 1.07 N	30.36 -0.91 0.31 N	14.11 -0.46 0.90 N	27.37 -0.40 0.00 N
CHAUTAUQUA___LFGE 323629	30.74 0.38 0.00 N	30.85 0.16 0.00 N	30.34 0.28 -0.10 N	32.28 0.39 0.00 N	30.62 0.60 0.00 N	32.72 0.41 0.00 N	31.66 -0.12 0.00 N	29.32 -0.02 0.00 N	33.44 -0.56 -0.55 N	29.88 -0.48 -0.06 N	29.80 -0.22 0.00 N	29.28 -0.36 0.00 N	31.18 -0.28 0.00 N	29.81 -0.10 0.00 N	28.15 0.15 0.00 N	25.28 0.02 0.00 N	26.95 0.07 -0.13 N	26.40 -0.22 -2.09 N	23.54 -0.24 -1.95 N	31.11 0.02 -1.01 N	30.20 0.09 -4.47 N	32.83 -0.04 -1.29 N	19.21 -0.01 -3.76 N	27.69 -0.08 0.00 N
CH_MIDHUDSON___DRP 24192	32.85 2.49 0.00 N	33.03 2.34 0.00 N	32.80 2.21 -0.62 N	34.23 2.35 0.00 N	32.14 2.13 0.00 N	34.74 2.43 0.00 N	34.35 2.57 0.00 N	31.98 2.64 0.00 N	40.40 3.40 -3.55 N	33.99 3.30 -0.39 N	33.30 3.27 0.00 N	32.97 3.33 0.00 N	34.79 3.34 0.00 N	32.89 2.98 0.00 N	30.51 2.51 0.00 N	27.60 2.34 0.00 N	30.36 2.79 -0.83 N	40.76 2.66 -13.57 N	36.93 2.42 -12.67 N	40.02 3.37 -6.56 N	57.51 2.83 -29.04 N	43.28 3.30 -8.40 N	41.39 1.54 -24.38 N	30.35 2.58 0.00 N
CH_MISC_IPPS 23765	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.55 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N
CH_RES_BVR_FALLS 23983	30.34 -0.03 0.00 N	30.68 -0.01 0.00 N	29.90 0.00 0.07 N	31.89 0.00 0.00 N	30.01 0.00 0.00 N	32.28 -0.03 0.00 N	31.74 -0.04 0.00 N	29.28 -0.06 0.00 N	33.01 -0.07 0.37 N	30.19 -0.07 0.04 N	29.92 -0.10 0.00 N	29.52 -0.11 0.00 N	31.42 -0.04 0.00 N	29.87 -0.04 0.00 N	27.95 -0.05 0.00 N	25.21 -0.05 0.00 N	26.51 -0.14 0.09 N	22.95 -0.14 1.43 N	20.36 -0.13 1.34 N	29.14 -0.25 0.69 N	22.30 -0.27 3.07 N	30.37 -0.32 0.89 N	12.70 -0.19 2.58 N	27.49 -0.28 0.00 N
CH_RES_NIAGARA 23895	29.77 -0.59 0.00 N	30.06 -0.63 0.00 N	29.64 -0.41 -0.08 N	31.45 -0.44 0.00 N	29.79 -0.22 0.00 N	31.62 -0.69 0.00 N	30.32 -1.46 0.00 N	27.82 -1.52 0.00 N	31.31 -2.62 -0.48 N	28.13 -2.22 -0.05 N	28.09 -1.94 0.00 N	27.41 -2.22 0.00 N	29.08 -2.38 0.00 N	28.00 -1.92 0.00 N	26.66 -1.34 0.00 N	24.02 -1.24 0.00 N	25.59 -1.27 -0.11 N	24.97 -1.38 -1.82 N	22.30 -1.24 -1.70 N	29.40 -1.57 -0.88 N	28.32 -1.22 -3.90 N	31.34 -1.36 -1.13 N	18.18 -0.56 -3.27 N	26.72 -1.05 0.00 N
CH_RES_SYRACUSE 23985	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 -0.54 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N
CLINTON_WT_PWR 323605	30.56 0.20 0.00 N	31.00 0.30 0.00 N	30.25 0.31 0.02 N	32.22 0.34 0.00 N	30.27 0.25 0.00 N	32.39 0.07 0.00 N	31.72 -0.06 0.00 N	29.19 -0.16 0.00 N	33.08 -0.24 0.13 N	30.03 -0.26 0.01 N	29.66 -0.37 0.00 N	29.27 -0.36 0.00 N	31.28 -0.18 0.00 N	29.70 -0.22 0.00 N	27.73 -0.27 0.00 N	24.99 -0.28 0.00 N	26.04 -0.67 0.03 N	23.25 -0.76 0.51 N	20.64 -0.73 0.48 N	28.61 -1.23 0.25 N	23.32 -1.24 1.09 N	30.12 -1.13 0.32 N	13.98 -0.57 0.92 N	27.24 -0.53 0.00 N
CLINTON___LFGE 323618	30.97 0.61 0.00 N	31.38 0.69 0.00 N	30.62 0.67 0.02 N	32.62 0.73 0.00 N	30.63 0.61 0.00 N	32.70 0.39 0.00 N	31.99 0.21 0.00 N	29.47 0.13 0.00 N	33.43 0.11 0.13 N	30.34 0.05 0.01 N	29.98 -0.05 0.00 N	29.57 -0.06 0.00 N	31.60 0.14 0.00 N	29.97 0.05 0.00 N	27.95 -0.06 0.00 N	25.21 -0.05 0.00 N	26.35 0.37 0.03 N	23.60 -0.42 0.51 N	20.95 -0.41 0.47 N	29.07 -0.77 0.24 N	23.72 -0.84 1.09 N	30.60 -0.65 0.31 N	14.22 -0.34 0.91 N	27.70 -0.07 0.00 N
COLONIE_LFGE___ 323577	32.42 2.06 0.00 N	32.81 2.12 0.00 N	32.84 2.08 -0.79 N	34.08 2.20 0.00 N	32.03 2.02 0.00 N	34.45 2.14 0.00 N	33.81 2.03 0.00 N	31.36 2.02 0.00 N	40.56 2.62 -4.48 N	33.19 2.40 -0.49 N	32.38 2.35 0.00 N	32.01 2.38 0.00 N	33.93 2.47 0.00 N	32.16 2.25 0.00 N	29.88 1.88 0.00 N	27.03 1.77 0.00 N	29.94 2.15 -1.05 N	43.79 2.12 -17.14 N	39.70 1.85 -16.01 N	40.88 2.51 -8.29 N	64.48 2.14 -36.70 N	44.91 2.71 -10.62 N	47.59 1.31 -30.82 N	29.95 2.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	31.29 0.93 0.00 N	31.51 0.82 0.00 N	30.83 0.76 -0.11 N	32.65 0.76 0.00 N	30.79 0.78 0.00 N	33.18 0.86 0.00 N	32.68 0.90 0.00 N	30.31 0.97 0.00 N	35.10 1.04 -0.61 N	31.41 1.04 -0.07 N	31.15 1.13 0.00 N	30.68 1.05 0.00 N	32.52 1.07 0.00 N	30.93 1.02 0.00 N	28.97 0.97 0.00 N	26.12 0.85 0.00 N	27.98 1.10 -0.14 N	27.88 1.03 -2.32 N	24.90 0.90 -2.16 N	32.49 1.28 -1.12 N	31.68 1.07 -4.96 N	34.16 1.15 -1.44 N	20.15 0.52 -4.16 N	28.50 0.73 0.00 N		
COXSACKIE__GT 23611	32.40 2.04 0.00 N	32.71 2.01 0.00 N	32.53 1.89 -0.67 N	33.85 1.97 0.00 N	31.81 1.80 0.00 N	34.32 2.00 0.00 N	33.81 2.03 0.00 N	31.45 2.10 0.00 N	40.06 2.78 -3.83 N	33.42 2.70 -0.42 N	32.72 2.69 0.00 N	32.35 2.72 0.00 N	34.19 2.74 0.00 N	32.36 2.45 0.00 N	30.06 2.06 0.00 N	27.18 1.92 0.00 N	29.97 2.33 -0.90 N	41.48 2.30 -14.65 N	37.63 2.11 -13.68 N	40.08 2.91 -7.09 N	59.45 2.44 -31.37 N	43.58 2.93 -9.08 N	43.16 1.35 -26.34 N	30.01 2.24 0.00 N		
CRESCENT___HYD 24018	32.42 2.06 0.00 N	32.81 2.12 0.00 N	32.84 2.08 -0.79 N	34.08 2.20 0.00 N	32.03 2.02 0.00 N	34.45 2.14 0.00 N	33.81 2.03 0.00 N	31.36 2.02 0.00 N	40.56 2.62 -4.48 N	33.19 2.40 -0.49 N	32.38 2.35 0.00 N	32.01 2.38 0.00 N	33.93 2.47 0.00 N	32.16 2.25 0.00 N	29.88 1.88 0.00 N	27.03 1.77 0.00 N	29.94 2.15 -1.05 N	43.79 2.12 -17.14 N	39.70 1.85 -16.01 N	40.88 2.51 -8.29 N	64.48 2.14 -36.70 N	44.91 2.71 -10.62 N	47.59 1.31 -30.82 N	29.95 2.19 0.00 N		
CRUCIBLE_METL_DRP 24180	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 -0.54 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N		
DANC____LFGE 323619	31.12 0.76 0.00 N	31.35 0.66 0.00 N	30.54 0.57 0.00 N	32.52 0.64 0.00 N	30.69 0.67 0.00 N	33.14 0.83 0.00 N	32.69 0.90 0.00 N	30.20 0.85 0.00 N	34.53 1.08 0.00 N	31.38 1.08 0.00 N	31.12 1.10 0.00 N	30.73 1.10 0.00 N	32.61 1.15 0.00 N	30.91 0.99 0.00 N	28.94 0.94 0.00 N	26.07 0.81 0.00 N	27.72 0.97 0.00 N	25.58 1.05 0.00 N	22.75 0.92 0.00 N	31.28 1.19 0.00 N	26.65 1.01 0.00 N	32.91 1.34 0.00 N	16.05 0.58 0.00 N	28.67 0.90 0.00 N		
DANSKAMMER___1 23586	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.50 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N		
DANSKAMMER___2 23589	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.50 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N		
DANSKAMMER___3 23590	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.50 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N		
DANSKAMMER___4 23591	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.50 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N		
DANSKAMMER___DIESEL 23592	33.05 2.69 0.00 N	33.22 2.53 0.00 N	32.95 2.39 -0.60 N	34.42 2.54 0.00 N	32.32 2.31 0.00 N	34.95 2.64 0.00 N	34.58 2.80 0.00 N	32.20 2.85 0.00 N	40.48 3.64 -3.39 N	34.19 3.52 -0.37 N	33.52 3.50 0.00 N	33.19 3.55 0.00 N	35.01 3.55 0.00 N	33.09 3.18 0.00 N	30.70 2.70 0.00 N	27.78 2.51 0.00 N	30.52 2.99 -0.79 N	40.35 2.85 -12.97 N	36.53 2.58 -12.11 N	39.96 3.60 -6.27 N	56.43 3.02 -27.77 N	43.13 3.52 -8.04 N	40.41 1.63 -23.31 N	30.51 2.74 0.00 N		
DASHVILLE___HYD 23610	32.58 2.22 0.00 N	32.71 2.01 0.00 N	32.43 1.85 -0.61 N	33.84 1.95 0.00 N	31.76 1.74 0.00 N	34.34 2.02 0.00 N	33.97 2.19 0.00 N	31.63 2.29 0.00 N	39.96 3.01 -3.50 N	33.68 3.00 -0.38 N	33.03 3.00 0.00 N	32.71 3.07 0.00 N	34.50 3.05 0.00 N	32.61 2.70 0.00 N	30.25 2.25 0.00 N	27.36 2.10 0.00 N	30.06 2.50 -0.82 N	40.30 2.41 -13.36 N	36.54 2.22 -12.48 N	39.66 3.11 -6.46 N	56.86 2.61 -28.61 N	42.88 3.02 -8.28 N	40.87 1.38 -24.02 N	30.08 2.31 0.00 N		
DELAWARE___LFGE 323621	31.73 1.38 0.00 N	31.98 1.28 0.00 N	31.42 1.23 -0.22 N	33.20 1.31 0.00 N	31.25 1.23 0.00 N	33.71 1.40 0.00 N	33.23 1.44 0.00 N	30.81 1.47 0.00 N	36.53 1.79 -1.28 N	32.17 1.73 -0.14 N	31.76 1.74 0.00 N	31.36 1.73 0.00 N	33.19 1.73 0.00 N	31.48 1.57 0.00 N	29.38 1.38 0.00 N	26.53 1.26 0.00 N	28.56 1.51 -0.30 N	30.85 1.43 -4.90 N	27.68 1.27 -4.57 N	34.24 1.79 -2.37 N	37.63 1.51 -10.48 N	36.34 1.73 -3.03 N	25.06 0.79 -8.80 N	29.07 1.30 0.00 N		
DOGLEVILLE___HYD 23807	32.22 1.86 0.00 N	32.48 1.79 0.00 N	31.57 1.66 0.05 N	33.75 1.86 0.00 N	31.77 1.75 0.00 N	34.16 1.84 0.00 N	33.60 1.82 0.00 N	31.18 1.84 0.00 N	35.67 2.51 0.29 N	32.69 2.43 0.03 N	32.42 2.40 0.00 N	32.03 2.40 0.00 N	33.82 2.37 0.00 N	32.00 2.09 0.00 N	29.78 1.78 0.00 N	26.89 1.63 0.00 N	28.74 2.06 0.07 N	25.35 1.94 1.13 N	22.44 1.65 1.05 N	31.83 2.28 0.54 N	25.03 1.80 2.41 N	33.04 2.17 0.70 N	14.47 1.03 2.02 N	29.41 1.64 0.00 N		
DUNKIRK___1	30.59	30.71	30.20	32.14	30.48	32.56	31.50	29.17	33.26	29.74	29.66	29.13	31.02	29.66	28.02	25.15	26.79	26.25	23.41	30.93	30.05	32.66	19.12	27.57		

23563	0.23 0.00 N	0.01 0.00 N	0.14 -0.09 N	0.25 0.00 N	0.46 0.00 N	0.25 0.00 N	-0.28 0.00 N	-0.17 0.00 N	-0.74 -0.54 N	-0.62 -0.06 N	-0.37 0.00 N	-0.50 0.00 N	-0.43 0.00 N	-0.25 0.00 N	0.01 0.00 N	-0.11 0.00 N	-0.08 -0.13 N	-0.36 -2.08 N	-0.37 -1.94 N	-0.16 -1.01 N	-0.05 -4.45 N	-0.19 -1.29 N	-0.08 -3.74 N	-0.20 0.00 N
DUNKIRK___2 23564	30.59 0.23 0.00 N	30.71 0.01 0.00 N	30.20 0.14 -0.09 N	32.14 0.25 0.00 N	30.48 0.46 0.00 N	32.56 0.25 0.00 N	31.50 -0.28 0.00 N	29.17 -0.17 0.00 N	33.26 -0.74 -0.54 N	29.74 -0.62 -0.06 N	29.66 -0.37 0.00 N	29.13 -0.50 0.00 N	31.02 -0.43 0.00 N	29.66 -0.25 0.00 N	28.02 0.01 0.00 N	25.15 -0.11 0.00 N	26.79 -0.08 -0.13 N	26.25 -0.36 -2.08 N	23.41 -0.37 -1.94 N	30.93 -0.16 -1.01 N	30.05 -0.05 -4.45 N	32.66 -0.19 -1.29 N	19.12 -0.08 -3.74 N	27.57 -0.20 0.00 N
DUNKIRK___3 23565	30.41 0.05 0.00 N	30.54 -0.16 0.00 N	30.03 -0.03 -0.10 N	31.94 0.05 0.00 N	30.28 0.27 0.00 N	32.34 0.03 0.00 N	31.27 -0.51 0.00 N	28.93 -0.42 0.00 N	32.97 -1.03 -0.54 N	29.51 -0.85 -0.06 N	29.44 -0.59 0.00 N	28.89 -0.74 0.00 N	30.74 -0.71 0.00 N	29.41 -0.50 0.00 N	27.78 -0.22 0.00 N	24.96 -0.31 0.00 N	26.59 -0.28 -0.13 N	26.06 -0.54 -2.08 N	23.24 -0.53 -1.94 N	30.70 -0.39 -1.01 N	29.85 -0.25 -4.45 N	32.45 -0.41 -1.29 N	19.03 -0.18 -3.74 N	27.40 -0.37 0.00 N
DUNKIRK___4 23566	30.41 0.05 0.00 N	30.54 -0.16 0.00 N	30.03 -0.03 -0.10 N	31.94 0.05 0.00 N	30.28 0.27 0.00 N	32.34 0.03 0.00 N	31.27 -0.51 0.00 N	28.93 -0.42 0.00 N	32.97 -1.03 -0.54 N	29.51 -0.85 -0.06 N	29.44 -0.59 0.00 N	28.89 -0.74 0.00 N	30.74 -0.71 0.00 N	29.41 -0.50 0.00 N	27.78 -0.22 0.00 N	24.96 -0.31 0.00 N	26.59 -0.28 -0.13 N	26.06 -0.54 -2.08 N	23.24 -0.53 -1.94 N	30.70 -0.39 -1.01 N	29.85 -0.25 -4.45 N	32.45 -0.41 -1.29 N	19.03 -0.18 -3.74 N	27.40 -0.37 0.00 N
EAST HAMPTON___GT 23717	36.09 5.73 0.00 N	35.83 5.14 0.00 N	35.33 4.78 -0.58 N	37.48 5.60 0.00 N	34.77 4.76 0.00 N	37.85 5.54 0.00 N	36.81 5.03 0.00 N	34.03 4.68 0.00 N	42.99 6.26 -3.29 N	37.81 6.48 -1.02 N	36.00 6.27 0.30 N	36.69 6.26 -0.80 N	34.07 5.79 3.17 N	34.22 5.16 0.85 N	31.32 4.50 1.19 N	29.20 3.93 0.00 N	32.62 5.46 -0.42 N	40.72 5.11 -11.08 N	38.24 4.66 -11.73 N	41.85 6.55 -5.22 N	57.78 5.45 -26.69 N	48.00 6.71 -9.71 N	41.30 3.72 -22.11 N	34.08 6.31 0.00 N
EAST RIVER___6 23660	32.96 2.60 0.00 N	33.08 2.39 0.00 N	32.83 2.28 -0.58 N	34.30 2.42 0.00 N	32.17 2.16 0.00 N	34.84 2.53 0.00 N	34.48 2.70 0.00 N	32.13 2.79 0.00 N	40.38 3.64 -3.29 N	34.26 3.61 -0.36 N	33.64 3.62 0.00 N	33.35 3.72 0.00 N	35.10 3.65 0.00 N	33.17 3.26 0.00 N	30.73 2.73 0.00 N	27.83 2.57 0.00 N	30.52 3.01 -0.77 N	39.91 2.82 -12.57 N	36.13 2.55 -11.74 N	39.74 3.58 -6.08 N	55.55 3.00 -26.91 N	42.79 3.43 -7.79 N	39.66 1.60 -22.59 N	30.49 2.72 0.00 N
EAST RIVER___7 23524	32.96 2.60 0.00 N	33.08 2.39 0.00 N	32.83 2.28 -0.58 N	34.30 2.42 0.00 N	32.17 2.16 0.00 N	34.84 2.53 0.00 N	34.48 2.70 0.00 N	32.13 2.79 0.00 N	40.38 3.64 -3.29 N	34.26 3.61 -0.36 N	33.64 3.62 0.00 N	33.35 3.72 0.00 N	35.10 3.65 0.00 N	33.17 3.26 0.00 N	30.73 2.73 0.00 N	27.83 2.57 0.00 N	30.52 3.01 -0.77 N	39.91 2.82 -12.57 N	36.13 2.55 -11.74 N	39.74 3.58 -6.08 N	55.55 3.00 -26.91 N	42.79 3.43 -7.79 N	39.66 1.60 -22.59 N	30.49 2.72 0.00 N
EAST_HAMPTON___DIESEL 23722	36.09 5.73 0.00 N	35.83 5.14 0.00 N	35.33 4.78 -0.58 N	37.48 5.60 0.00 N	34.77 4.76 0.00 N	37.85 5.54 0.00 N	36.81 5.03 0.00 N	34.03 4.68 0.00 N	42.99 6.26 -3.29 N	37.81 6.48 -1.02 N	36.00 6.27 0.30 N	36.69 6.26 -0.80 N	34.07 5.79 3.17 N	34.22 5.16 0.85 N	31.32 4.50 1.19 N	29.20 3.93 0.00 N	32.62 5.46 -0.42 N	40.72 5.11 -11.08 N	38.24 4.66 -11.73 N	41.85 6.55 -5.22 N	57.78 5.45 -26.69 N	48.00 6.71 -9.71 N	41.30 3.72 -22.11 N	34.08 6.31 0.00 N
EAST_RIVER___1 323558	32.95 2.59 0.00 N	33.07 2.38 0.00 N	32.82 2.28 -0.58 N	34.30 2.41 0.00 N	32.17 2.16 0.00 N	34.84 2.53 0.00 N	34.48 2.69 0.00 N	32.13 2.78 0.00 N	40.37 3.63 -3.29 N	34.24 3.59 -0.36 N	33.62 3.59 0.00 N	33.32 3.69 0.00 N	35.07 3.62 0.00 N	33.14 3.23 0.00 N	30.70 2.70 0.00 N	27.80 2.54 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.10 2.53 -11.74 N	39.72 3.55 -6.08 N	55.53 2.98 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.46 2.70 0.00 N
EAST_RIVER___2 323559	32.96 2.60 0.00 N	33.08 2.39 0.00 N	32.83 2.28 -0.58 N	34.30 2.42 0.00 N	32.17 2.16 0.00 N	34.84 2.53 0.00 N	34.48 2.70 0.00 N	32.13 2.79 0.00 N	40.38 3.64 -3.29 N	34.26 3.61 -0.36 N	33.64 3.62 0.00 N	33.35 3.72 0.00 N	35.10 3.65 0.00 N	33.17 3.26 0.00 N	30.73 2.73 0.00 N	27.83 2.57 0.00 N	30.52 3.01 -0.77 N	39.91 2.82 -12.57 N	36.13 2.55 -11.74 N	39.74 3.58 -6.08 N	55.55 3.00 -26.91 N	42.79 3.43 -7.79 N	39.66 1.60 -22.59 N	30.49 2.72 0.00 N
EAST___DELAWARE_HYD 23607	31.95 1.60 0.00 N	32.17 1.48 0.00 N	31.84 1.37 -0.50 N	33.34 1.45 0.00 N	31.33 1.32 0.00 N	33.87 1.56 0.00 N	33.50 1.72 0.00 N	31.17 1.83 0.00 N	38.74 2.41 -2.88 N	33.00 2.39 -0.31 N	32.40 2.38 0.00 N	32.02 2.39 0.00 N	33.81 2.36 0.00 N	31.98 2.06 0.00 N	29.74 1.73 0.00 N	26.88 1.62 0.00 N	29.44 2.02 -0.67 N	37.51 1.99 -10.99 N	33.91 1.81 -10.26 N	37.93 2.53 -5.32 N	51.28 2.10 -23.53 N	40.76 2.38 -6.81 N	36.29 1.07 -19.75 N	29.48 1.71 0.00 N
ELEC_TRO_TEK 24086	32.92 2.56 0.00 N	33.00 2.31 0.00 N	32.70 2.16 -0.58 N	34.35 2.47 0.00 N	32.10 2.08 0.00 N	34.78 2.47 0.00 N	34.51 2.73 0.00 N	32.21 2.86 0.00 N	40.47 3.73 -3.29 N	39.12 3.80 -5.02 N	35.45 3.84 -1.59 N	39.12 3.86 -5.63 N	46.90 3.73 -11.71 N	36.39 3.33 -3.14 N	35.15 2.77 -4.37 N	27.59 2.33 0.00 N	31.84 3.04 -2.05 N	45.40 2.74 -18.13 N	36.17 2.57 -11.76 N	43.16 3.81 -9.27 N	57.20 3.22 -28.35 N	56.68 3.82 -21.28 N	43.41 1.77 -26.17 N	30.64 2.86 -0.01 N
ELLENBURG_WT_PWR 323604	30.56 0.20 0.00 N	31.00 0.30 0.00 N	30.25 0.31 0.02 N	32.22 0.34 0.00 N	30.27 0.25 0.00 N	32.39 0.07 0.00 N	31.72 -0.06 0.00 N	29.19 -0.16 0.00 N	33.08 -0.24 0.13 N	30.03 -0.26 0.01 N	29.66 -0.37 0.00 N	29.27 -0.36 0.00 N	31.28 -0.18 0.00 N	29.70 -0.22 0.00 N	27.73 -0.27 0.00 N	24.99 -0.28 0.00 N	26.04 -0.67 0.03 N	23.25 -0.76 0.51 N	20.64 -0.73 0.48 N	28.61 -1.23 0.25 N	23.32 -1.24 1.09 N	30.12 -1.13 0.32 N	13.98 -0.57 0.92 N	27.24 -0.53 0.00 N
EMPIRE_CC_1 323656	32.19 1.83 0.00 N	32.57 1.87 0.00 N	32.53 1.83 -0.73 N	33.85 1.96 0.00 N	31.81 1.79 0.00 N	34.22 1.90 0.00 N	33.46 1.68 0.00 N	30.86 1.51 0.00 N	39.64 2.02 -4.17 N	32.63 1.88 -0.45 N	31.86 1.83 0.00 N	31.51 1.88 0.00 N	33.47 2.02 0.00 N	31.78 1.86 0.00 N	29.52 1.52 0.00 N	26.67 1.41 0.00 N	29.28 1.56 -0.98 N	42.03 1.54 -15.95 N	38.10 1.36 -14.90 N	39.72 1.92 -7.72 N	61.49 1.69 -34.16 N	43.88 2.42 -9.88 N	45.32 1.17 -28.68 N	29.73 1.97 0.00 N

EMPIRE_CC_2 323658	32.19 1.83 0.00 N	32.57 1.87 0.00 N	32.53 1.83 -0.73 N	33.85 1.96 0.00 N	31.81 1.79 0.00 N	34.22 1.90 0.00 N	33.46 1.68 0.00 N	30.86 1.51 0.00 N	39.64 2.02 -4.17 N	32.63 1.88 -0.45 N	31.86 1.83 0.00 N	31.51 1.88 0.00 N	33.47 2.02 0.00 N	31.78 1.86 0.00 N	29.52 1.52 0.00 N	26.67 1.41 0.00 N	29.28 1.56 0.00 N	42.03 1.54 -15.95 N	38.10 1.36 -14.90 N	39.72 1.92 -7.72 N	61.49 1.69 -34.16 N	43.88 2.42 -9.88 N	45.32 1.17 -28.68 N	29.73 1.97 0.00 N
ERIE_WT_PWR 323693	30.48 0.12 0.00 N	30.68 -0.02 0.00 N	30.20 0.14 -0.09 N	32.06 0.17 0.00 N	30.37 0.35 0.00 N	32.34 0.03 0.00 N	31.22 -0.56 0.00 N	28.76 -0.58 0.00 N	32.67 -1.30 -0.51 N	29.35 -1.00 -0.06 N	29.30 -0.73 0.00 N	28.66 -0.97 0.00 N	30.43 -1.02 0.00 N	29.20 -0.72 0.00 N	27.62 -0.38 0.00 N	24.82 -0.44 0.00 N	26.47 -0.40 -0.12 N	25.92 -0.57 -1.97 N	23.15 -0.52 -1.84 N	30.50 -0.53 -0.95 N	29.49 -0.37 -4.21 N	32.35 -0.44 -1.22 N	18.85 -0.16 -3.54 N	27.40 -0.37 0.00 N
E_CANADA_CAP_HY 24051	31.57 1.21 0.00 N	31.81 1.12 0.00 N	32.18 1.16 -1.06 N	33.10 1.21 0.00 N	31.16 1.15 0.00 N	33.76 1.45 0.00 N	33.35 1.57 0.00 N	30.64 1.30 0.00 N	40.93 1.46 -6.02 N	32.33 1.37 -0.66 N	31.43 1.40 0.00 N	30.94 1.31 0.00 N	32.86 1.40 0.00 N	31.27 1.35 0.00 N	29.26 1.26 0.00 N	26.38 1.12 0.00 N	29.33 1.18 -1.41 N	48.78 1.22 -23.03 N	44.36 1.02 -21.51 N	42.48 1.25 -11.14 N	76.03 1.09 -49.30 N	47.05 1.21 -14.27 N	57.42 0.56 -41.39 N	28.57 0.80 0.00 N
E_CANADA_MHWK_HY 24050	32.22 1.86 0.00 N	32.48 1.79 0.00 N	31.57 1.66 0.05 N	33.75 1.86 0.00 N	31.77 1.75 0.00 N	34.16 1.84 0.00 N	33.60 1.82 0.00 N	31.18 1.84 0.00 N	35.67 2.51 0.29 N	32.69 2.43 0.03 N	32.42 2.40 0.00 N	32.03 2.40 0.00 N	33.82 2.37 0.00 N	32.00 2.09 0.00 N	29.78 1.78 0.00 N	26.89 1.63 0.00 N	28.74 2.06 0.07 N	25.35 1.94 1.13 N	22.44 1.65 1.05 N	31.83 2.28 0.54 N	25.03 1.80 2.41 N	33.04 2.17 0.70 N	14.47 1.03 2.02 N	29.41 1.64 0.00 N
E_FISHKILL___LBMP 23776	32.67 2.31 0.00 N	32.86 2.17 0.00 N	32.60 2.05 -0.58 N	34.07 2.18 0.00 N	31.97 1.96 0.00 N	34.57 2.25 0.00 N	34.17 2.39 0.00 N	31.80 2.46 0.00 N	39.97 3.19 -3.33 N	33.76 3.10 -0.36 N	33.10 3.07 0.00 N	32.78 3.15 0.00 N	34.58 3.13 0.00 N	32.71 2.80 0.00 N	30.34 2.34 0.00 N	27.45 2.19 0.00 N	30.13 2.61 -0.78 N	39.74 2.48 -12.74 N	35.98 2.25 -11.90 N	39.39 3.15 -6.16 N	55.56 2.64 -27.27 N	42.55 3.08 -7.89 N	39.80 1.44 -22.90 N	30.18 2.41 0.00 N
FAR ROCKAWAY___4 23548	33.70 3.34 -0.01 N	33.71 3.01 0.00 N	33.38 2.84 -0.58 N	35.08 3.19 0.00 N	32.78 2.77 0.00 N	35.54 3.22 0.00 N	35.26 3.48 0.00 N	32.92 3.57 0.00 N	41.32 4.58 -3.29 N	45.54 4.61 -10.63 N	38.91 4.66 -4.23 N	46.72 4.69 -12.39 N	68.58 4.59 -32.54 N	42.77 4.13 -8.73 N	43.66 3.51 -12.15 N	28.00 2.74 0.00 N	34.96 3.88 -4.34 N	56.61 3.50 -28.57 N	36.87 3.24 -11.79 N	49.76 4.73 -14.95 N	60.29 3.99 -30.67 N	73.79 4.75 -37.48 N	49.52 2.21 -31.85 N	31.40 3.61 -0.03 N
FARRAGUT___LBMP 323566	32.91 2.56 0.00 N	33.06 2.36 0.00 N	32.81 2.27 -0.58 N	34.27 2.39 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.21 3.55 -0.36 N	33.59 3.56 0.00 N	33.29 3.66 0.00 N	35.04 3.58 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.78 2.52 0.00 N	30.46 2.95 -0.77 N	39.86 2.77 -12.57 N	36.08 2.51 -11.74 N	39.68 3.52 -6.08 N	55.50 2.96 -26.91 N	42.75 3.39 -7.79 N	39.64 1.58 -22.59 N	30.44 2.68 0.00 N
FENNER___WINDPWR 24204	31.25 0.90 0.00 N	31.48 0.79 0.00 N	30.73 0.74 -0.03 N	32.69 0.80 0.00 N	30.83 0.81 0.00 N	33.23 0.91 0.00 N	32.72 0.93 0.00 N	30.30 0.95 0.00 N	34.67 1.07 -0.15 N	31.37 1.06 -0.02 N	31.13 1.11 0.00 N	30.69 1.06 0.00 N	32.52 1.06 0.00 N	30.90 0.99 0.00 N	28.93 0.93 0.00 N	26.08 0.82 0.00 N	27.81 1.04 -0.03 N	26.08 0.99 -0.56 N	23.22 0.86 -0.52 N	31.54 1.19 -0.27 N	27.80 0.97 -1.19 N	32.98 1.06 -0.34 N	16.93 0.46 -1.00 N	28.44 0.67 0.00 N
FIBERTEK___ENERGY 23856	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 0.00 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N
FITZPATRICK____ 23598	29.84 -0.51 0.00 N	30.14 -0.55 0.00 N	29.47 -0.53 0.00 N	31.32 -0.57 0.00 N	29.51 -0.51 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.80 -0.55 0.00 N	32.88 -0.74 -0.17 N	29.65 -0.66 -0.02 N	29.42 -0.61 0.00 N	29.01 -0.63 0.00 N	30.77 -0.69 0.00 N	29.29 -0.62 0.00 N	27.44 -0.56 0.00 N	24.74 -0.52 0.00 N	26.31 -0.48 -0.04 N	24.74 -0.43 -0.64 N	22.05 -0.39 -0.60 N	29.87 -0.53 -0.31 N	26.57 -0.45 -1.38 N	31.37 -0.60 -0.40 N	16.36 -0.26 -1.16 N	27.19 -0.58 0.00 N
FORT ORANGE____ 23900	32.07 1.71 0.00 N	32.43 1.74 0.00 N	32.41 1.69 -0.76 N	33.68 1.79 0.00 N	31.66 1.64 0.00 N	34.09 1.78 0.00 N	33.39 1.62 0.00 N	30.97 1.63 0.00 N	39.91 2.15 -4.31 N	32.79 2.03 -0.47 N	32.03 2.00 0.00 N	31.68 2.04 0.00 N	33.54 2.09 0.00 N	31.79 1.88 0.00 N	29.54 1.53 0.00 N	26.72 1.46 0.00 N	29.54 1.78 -1.01 N	42.75 1.74 -16.49 N	38.78 1.54 -15.40 N	40.18 2.12 -7.97 N	62.74 1.80 -35.30 N	44.08 2.29 -10.22 N	46.18 1.07 -29.64 N	29.58 1.81 0.00 N
FORT_DRUM_COGEN 23780	31.11 0.75 0.00 N	31.34 0.65 0.00 N	30.53 0.57 0.00 N	32.52 0.63 0.00 N	30.69 0.67 0.00 N	33.13 0.81 0.00 N	32.67 0.89 0.00 N	30.20 0.85 0.00 N	34.52 1.07 0.00 N	31.36 1.06 0.00 N	31.11 1.08 0.00 N	30.71 1.08 0.00 N	32.59 1.14 0.00 N	30.89 0.98 0.00 N	28.92 0.92 0.00 N	26.07 0.80 0.00 N	27.70 0.95 0.00 N	25.55 1.02 0.00 N	22.73 0.89 0.00 N	31.25 1.16 0.00 N	26.63 0.99 0.00 N	32.89 1.32 0.00 N	16.04 0.57 0.00 N	28.66 0.89 0.00 N
FPL_FAR_ROCK_GT1 24212	33.70 3.34 -0.01 N	33.71 3.01 0.00 N	33.38 2.84 -0.58 N	35.08 3.19 0.00 N	32.78 2.77 0.00 N	35.54 3.22 0.00 N	35.26 3.48 0.00 N	32.92 3.57 0.00 N	41.32 4.58 -3.29 N	45.54 4.61 -10.63 N	38.91 4.66 -4.23 N	46.72 4.69 -12.39 N	68.58 4.59 -32.54 N	42.77 4.13 -8.73 N	43.66 3.51 -12.15 N	28.00 2.74 0.00 N	34.96 3.88 -4.34 N	56.61 3.50 -28.57 N	36.87 3.24 -11.79 N	49.76 4.73 -14.95 N	60.29 3.99 -30.67 N	73.79 4.75 -37.48 N	49.52 2.21 -31.85 N	31.40 3.61 -0.03 N
FPL_FAR_ROCK_GT2 23815	33.70 3.34 -0.01 N	33.71 3.01 0.00 N	33.38 2.84 -0.58 N	35.08 3.19 0.00 N	32.78 2.77 0.00 N	35.54 3.22 0.00 N	35.26 3.48 0.00 N	32.92 3.57 0.00 N	41.32 4.58 -3.29 N	45.54 4.61 -10.63 N	38.91 4.66 -4.23 N	46.72 4.69 -12.39 N	68.58 4.59 -32.54 N	42.77 4.13 -8.73 N	43.66 3.51 -12.15 N	28.00 2.74 0.00 N	34.96 3.88 -4.34 N	56.61 3.50 -28.57 N	36.87 3.24 -11.79 N	49.76 4.73 -14.95 N	60.29 3.99 -30.67 N	73.79 4.75 -37.48 N	49.52 2.21 -31.85 N	31.40 3.61 -0.03 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	30.84 0.48 0.00 N	31.27 0.58 0.00 N	30.50 0.56 0.02 N	32.48 0.59 0.00 N	30.55 0.53 0.00 N	32.76 0.45 0.00 N	32.10 0.32 0.00 N	29.53 0.19 0.00 N	33.55 0.22 0.12 N	30.47 0.18 0.01 N	30.08 0.05 0.00 N	29.68 0.05 0.00 N	31.81 0.35 0.00 N	30.18 0.27 0.00 N	28.22 0.21 0.00 N	25.42 0.16 0.00 N	26.41 -0.30 0.03 N	23.71 -0.35 0.47 N	21.06 -0.33 0.44 N	29.23 -0.62 0.23 N	23.99 -0.63 1.02 N	31.00 -0.28 0.29 N	14.48 -0.14 0.85 N	27.88 0.11 0.00 N	
FREEPORT_EQUUS_GT1 23764	33.19 2.83 0.00 N	33.26 2.57 0.00 N	32.95 2.41 -0.58 N	34.65 2.76 0.00 N	32.34 2.33 0.00 N	35.06 2.75 0.00 N	34.81 3.03 0.00 N	32.48 3.13 0.00 N	40.82 4.08 -3.29 N	38.98 4.13 -4.55 N	35.55 4.16 -1.36 N	38.88 4.19 -5.06 N	45.44 4.04 -9.94 N	36.18 3.59 -2.67 N	34.73 3.02 -3.71 N	27.79 2.53 0.00 N	31.88 3.27 -1.86 N	44.36 2.94 -16.89 N	36.37 2.77 -11.76 N	42.98 4.10 -8.79 N	57.27 3.48 -28.15 N	55.67 4.19 -19.91 N	43.11 1.95 -25.69 N	30.94 3.16 -0.01 N	
FREEPORT___CT2 23818	33.19 2.83 0.00 N	33.26 2.57 0.00 N	32.95 2.41 -0.58 N	34.65 2.76 0.00 N	32.34 2.33 0.00 N	35.06 2.75 0.00 N	34.81 3.03 0.00 N	32.48 3.13 0.00 N	40.82 4.08 -3.29 N	38.98 4.13 -4.55 N	35.55 4.16 -1.36 N	38.88 4.19 -5.06 N	45.44 4.04 -9.94 N	36.18 3.59 -2.67 N	34.73 3.02 -3.71 N	27.79 2.53 0.00 N	31.88 3.27 -1.86 N	44.36 2.94 -16.89 N	36.37 2.77 -11.76 N	42.98 4.10 -8.79 N	57.27 3.48 -28.15 N	55.67 4.19 -19.91 N	43.11 1.95 -25.69 N	30.94 3.16 -0.01 N	
FULTON COGEN____ 23766	30.28 -0.08 0.00 N	30.55 -0.15 0.00 N	29.84 -0.17 -0.04 N	31.73 -0.16 0.00 N	29.90 -0.11 0.00 N	32.22 -0.09 0.00 N	31.70 -0.08 0.00 N	29.28 -0.07 0.00 N	33.51 -0.17 -0.22 N	30.19 -0.13 -0.02 N	29.96 -0.06 0.00 N	29.55 -0.09 0.00 N	31.30 -0.15 0.00 N	29.80 -0.11 0.00 N	27.91 -0.09 0.00 N	25.17 -0.09 0.00 N	26.84 0.05 -0.05 N	25.47 0.08 -0.85 N	22.70 0.07 -0.80 N	30.59 0.09 -0.41 N	27.54 0.07 -1.83 N	32.09 -0.01 -0.53 N	17.00 0.00 -1.54 N	27.63 -0.14 0.00 N	
FULTON___LFGE 323630	33.95 3.59 0.00 N	34.09 3.40 0.00 N	34.28 3.32 -0.99 N	35.37 3.49 0.00 N	33.37 3.36 0.00 N	36.15 3.83 0.00 N	35.78 4.00 0.00 N	33.13 3.78 0.00 N	43.62 4.52 -5.64 N	35.15 4.24 -0.61 N	34.35 4.33 0.00 N	33.83 4.20 0.00 N	35.84 4.38 0.00 N	34.03 4.12 0.00 N	31.78 3.78 0.00 N	28.71 3.45 0.00 N	32.08 4.01 -1.32 N	50.02 3.90 -21.59 N	45.31 3.31 -20.17 N	44.95 4.42 -10.44 N	75.61 3.74 -46.23 N	49.35 4.40 -13.38 N	56.29 2.01 -38.81 N	31.06 3.29 0.00 N	
G.F.CEMENT___DRP 24184	32.43 2.07 0.00 N	32.92 2.23 0.00 N	32.96 2.19 -0.81 N	34.03 2.15 0.00 N	31.87 1.86 0.00 N	34.15 1.84 0.00 N	33.53 1.75 0.00 N	31.22 1.87 0.00 N	40.64 2.58 -4.61 N	33.16 2.36 -0.50 N	32.34 2.31 0.00 N	31.98 2.35 0.00 N	33.89 2.43 0.00 N	32.08 2.16 0.00 N	29.78 1.78 0.00 N	26.91 1.65 0.00 N	29.95 2.13 -1.08 N	44.32 2.17 -17.62 N	40.19 1.90 -16.46 N	41.12 2.51 -8.52 N	65.48 2.11 -37.73 N	45.08 2.59 -10.92 N	48.46 1.32 -31.68 N	29.89 2.12 0.00 N	
GARDENVILLE___LBMP 24039	30.37 0.01 0.00 N	30.56 -0.14 0.00 N	30.09 0.03 -0.09 N	31.94 0.06 0.00 N	30.27 0.26 0.00 N	32.24 -0.08 0.00 N	31.11 -0.67 0.00 N	28.65 -0.69 0.00 N	32.55 -1.42 -0.51 N	29.23 -1.13 -0.06 N	29.18 -0.85 0.00 N	28.55 -1.08 0.00 N	30.31 -1.14 0.00 N	29.08 -0.83 0.00 N	27.52 -0.48 0.00 N	24.73 -0.53 0.00 N	26.37 -0.50 -0.12 N	25.81 -0.68 -1.96 N	23.06 -0.61 -1.84 N	30.38 -0.65 -0.95 N	29.38 -0.47 -4.21 N	32.22 -0.58 -1.22 N	18.78 -0.22 -3.53 N	27.30 -0.47 0.00 N	
GENERAL___MILLS 23808	30.46 0.10 0.00 N	30.65 -0.04 0.00 N	30.18 0.12 -0.09 N	32.04 0.15 0.00 N	30.35 0.33 0.00 N	32.32 0.01 0.00 N	31.20 -0.58 0.00 N	28.74 -0.61 0.00 N	32.64 -1.32 -0.51 N	29.33 -1.02 -0.06 N	29.28 -0.75 0.00 N	28.64 -0.99 0.00 N	30.41 -1.05 0.00 N	29.18 -0.74 0.00 N	27.61 -0.39 0.00 N	24.81 -0.45 0.00 N	26.45 -0.41 -0.12 N	25.91 -0.59 -1.97 N	23.14 -0.53 -1.84 N	30.49 -0.55 -0.95 N	29.47 -0.39 -4.21 N	32.32 -0.47 -1.22 N	18.84 -0.17 -3.54 N	27.38 -0.39 0.00 N	
GE_PLASTICS___DRP 24183	31.76 1.40 0.00 N	32.20 1.51 0.00 N	32.21 1.48 -0.76 N	33.46 1.57 0.00 N	31.45 1.44 0.00 N	33.87 1.56 0.00 N	33.23 1.44 0.00 N	30.80 1.46 0.00 N	39.70 1.90 -4.34 N	32.57 1.80 -0.47 N	31.81 1.78 0.00 N	31.46 1.83 0.00 N	33.31 1.85 0.00 N	31.58 1.66 0.00 N	29.36 1.36 0.00 N	26.55 1.29 0.00 N	29.33 1.57 -1.02 N	42.65 1.52 -16.60 N	38.70 1.35 -15.51 N	39.98 1.86 -8.03 N	62.76 1.58 -35.54 N	43.87 2.01 -10.28 N	46.26 0.95 -29.84 N	29.36 1.59 0.00 N	
GILBOA___1 23756	31.84 1.49 0.00 N	32.13 1.44 0.00 N	31.93 1.39 -0.57 N	33.36 1.47 0.00 N	31.37 1.35 0.00 N	33.81 1.50 0.00 N	33.29 1.51 0.00 N	30.88 1.54 0.00 N	38.65 1.96 -3.24 N	32.54 1.89 -0.35 N	31.90 1.88 0.00 N	31.54 1.91 0.00 N	33.37 1.92 0.00 N	31.65 1.74 0.00 N	29.46 1.45 0.00 N	26.62 1.36 0.00 N	29.14 1.64 -0.76 N	38.49 1.56 -12.40 N	34.81 1.40 -11.58 N	38.03 1.95 -6.00 N	53.82 1.65 -26.53 N	41.22 1.97 -7.68 N	38.67 0.93 -22.28 N	29.32 1.56 0.00 N	
GILBOA___2 23757	31.84 1.49 0.00 N	32.13 1.44 0.00 N	31.93 1.39 -0.57 N	33.36 1.47 0.00 N	31.37 1.35 0.00 N	33.81 1.50 0.00 N	33.29 1.51 0.00 N	30.88 1.54 0.00 N	38.65 1.96 -3.24 N	32.54 1.89 -0.35 N	31.90 1.88 0.00 N	31.54 1.91 0.00 N	33.37 1.92 0.00 N	31.65 1.74 0.00 N	29.46 1.45 0.00 N	26.62 1.36 0.00 N	29.14 1.64 -0.76 N	38.49 1.56 -12.40 N	34.81 1.40 -11.58 N	38.03 1.95 -6.00 N	53.82 1.65 -26.53 N	41.22 1.97 -7.68 N	38.67 0.93 -22.28 N	29.32 1.56 0.00 N	
GILBOA___3 23758	31.84 1.49 0.00 N	32.13 1.44 0.00 N	31.93 1.39 -0.57 N	33.36 1.47 0.00 N	31.37 1.35 0.00 N	33.81 1.50 0.00 N	33.29 1.51 0.00 N	30.88 1.54 0.00 N	38.65 1.96 -3.24 N	32.54 1.89 -0.35 N	31.90 1.88 0.00 N	31.54 1.91 0.00 N	33.37 1.92 0.00 N	31.65 1.74 0.00 N	29.46 1.45 0.00 N	26.62 1.36 0.00 N	29.14 1.64 -0.76 N	38.49 1.56 -12.40 N	34.81 1.40 -11.58 N	38.03 1.95 -6.00 N	53.82 1.65 -26.53 N	41.22 1.97 -7.68 N	38.67 0.93 -22.28 N	29.32 1.56 0.00 N	
GILBOA___4 23759	31.84 1.49 0.00 N	32.13 1.44 0.00 N	31.93 1.39 -0.57 N	33.36 1.47 0.00 N	31.37 1.35 0.00 N	33.81 1.50 0.00 N	33.29 1.51 0.00 N	30.88 1.54 0.00 N	38.65 1.96 -3.24 N	32.54 1.89 -0.35 N	31.90 1.88 0.00 N	31.54 1.91 0.00 N	33.37 1.92 0.00 N	31.65 1.74 0.00 N	29.46 1.45 0.00 N	26.62 1.36 0.00 N	29.14 1.64 -0.76 N	38.49 1.56 -12.40 N	34.81 1.40 -11.58 N	38.03 1.95 -6.00 N	53.82 1.65 -26.53 N	41.22 1.97 -7.68 N	38.67 0.93 -22.28 N	29.32 1.56 0.00 N	
GILBOA____	31.84	32.13	31.93	33.36	31.37	33.81	33.29	30.88	38.65	32.54	31.90	31.54	33.37	31.65	29.46	26.62	29.14	38.49	34.81	38.03	53.82	41.22	38.67	29.32	

23599	1.49 0.00 N	1.44 0.00 N	1.39 -0.57 N	1.47 0.00 N	1.35 0.00 N	1.50 0.00 N	1.51 0.00 N	1.54 0.00 N	1.96 -3.24 N	1.89 -0.35 N	1.88 0.00 N	1.91 0.00 N	1.92 0.00 N	1.74 0.00 N	1.45 0.00 N	1.36 0.00 N	1.64 -0.76 N	1.56 -12.40 N	1.40 -11.58 N	1.95 -6.00 N	1.65 -26.53 N	1.97 -7.68 N	0.93 -22.28 N	1.56 0.00 N
GINNA____ 23603	29.05 -1.31 0.00 N	29.34 -1.36 0.00 N	28.77 -1.26 0.00 N	30.53 -1.35 0.00 N	28.86 -1.16 0.00 N	30.94 -1.38 0.00 N	30.29 -1.49 0.00 N	28.00 -1.35 0.00 N	31.93 -1.87 -0.35 N	28.76 -1.58 -0.04 N	28.63 -1.40 0.00 N	28.12 -1.52 0.00 N	29.78 -1.68 0.00 N	28.47 -1.44 0.00 N	26.81 -1.19 0.00 N	24.17 -1.10 0.00 N	25.84 -0.99 -0.08 N	24.98 -0.90 -1.35 N	22.27 -0.82 -1.26 N	29.59 -1.15 -0.65 N	27.58 -0.96 -2.90 N	31.13 -1.28 -0.84 N	17.30 -0.60 -2.43 N	26.51 -1.26 0.00 N
GLEN PARK____ 23778	31.15 0.79 0.00 N	31.37 0.68 0.00 N	30.55 0.58 0.00 N	32.54 0.66 0.00 N	30.70 0.69 0.00 N	33.15 0.84 0.00 N	32.72 0.93 0.00 N	30.25 0.90 0.00 N	34.60 1.14 0.00 N	31.46 1.16 0.00 N	31.21 1.19 0.00 N	30.81 1.18 0.00 N	32.68 1.23 0.00 N	30.97 1.06 0.00 N	29.00 1.00 0.00 N	26.13 0.87 0.00 N	27.80 1.06 0.00 N	25.67 1.14 0.00 N	22.83 0.99 0.00 N	31.38 1.30 0.00 N	26.75 1.11 0.00 N	33.00 1.43 0.00 N	16.08 0.62 0.00 N	28.72 0.95 0.00 N
GLENWOOD_IC_1_G5 23712	33.08 2.72 0.00 N	33.20 2.51 0.00 N	32.90 2.35 -0.58 N	34.49 2.61 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.66 2.88 0.00 N	32.32 2.98 0.00 N	40.59 3.85 -3.29 N	37.46 3.84 -3.32 N	34.68 3.87 -0.78 N	37.13 3.92 -3.58 N	40.67 3.84 -5.37 N	34.80 3.44 -1.44 N	32.91 2.90 -2.01 N	27.82 2.56 0.00 N	31.19 3.08 -1.36 N	42.25 2.83 -14.89 N	36.23 2.64 -11.75 N	41.53 3.90 -7.55 N	56.59 3.30 -27.64 N	51.82 3.90 -16.36 N	41.70 1.79 -24.45 N	30.71 2.94 -0.01 N
GLENWOOD_IC_2_G1 23688	32.98 2.62 0.00 N	33.11 2.42 0.00 N	32.82 2.28 -0.58 N	34.38 2.50 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.53 2.75 0.00 N	32.19 2.85 0.00 N	40.42 3.69 -3.29 N	35.83 3.66 -1.87 N	33.81 3.69 -0.10 N	35.20 3.74 -1.83 N	35.12 3.67 0.00 N	33.20 3.29 0.00 N	30.76 2.76 0.00 N	27.73 2.47 0.00 N	30.54 3.02 -0.77 N	39.89 2.79 -12.57 N	36.16 2.58 -11.74 N	39.87 3.71 -6.08 N	55.81 3.13 -27.04 N	47.42 3.68 -12.18 N	40.15 1.70 -22.98 N	30.57 2.80 0.00 N
GLENWOOD_IC_3_G1 23689	32.98 2.62 0.00 N	33.11 2.42 0.00 N	32.82 2.28 -0.58 N	34.38 2.50 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.53 2.75 0.00 N	32.19 2.85 0.00 N	40.42 3.69 -3.29 N	35.83 3.66 -1.87 N	33.81 3.69 -0.10 N	35.20 3.74 -1.83 N	35.12 3.67 0.00 N	33.20 3.29 0.00 N	30.76 2.76 0.00 N	27.73 2.47 0.00 N	30.54 3.02 -0.77 N	39.89 2.79 -12.57 N	36.16 2.58 -11.74 N	39.87 3.71 -6.08 N	55.81 3.13 -27.04 N	47.42 3.68 -12.18 N	40.15 1.70 -22.98 N	30.57 2.80 0.00 N
GLENWOOD____4 23550	33.08 2.72 0.00 N	33.20 2.51 0.00 N	32.90 2.35 -0.58 N	34.49 2.61 0.00 N	32.28 2.26 0.00 N	34.96 2.65 0.00 N	34.66 2.88 0.00 N	32.32 2.98 0.00 N	40.60 3.86 -3.29 N	37.47 3.84 -3.32 N	34.68 3.87 -0.78 N	37.13 3.92 -3.58 N	40.68 3.84 -5.39 N	34.80 3.44 -1.45 N	32.91 2.90 -2.01 N	27.81 2.55 0.00 N	31.22 3.12 -1.36 N	42.28 2.86 -14.89 N	36.25 2.66 -11.75 N	41.54 3.90 -7.55 N	56.59 3.30 -27.64 N	51.83 3.90 -16.36 N	41.71 1.79 -24.45 N	30.71 2.94 -0.01 N
GLENWOOD____5 23614	33.08 2.72 0.00 N	33.20 2.51 0.00 N	32.90 2.35 -0.58 N	34.49 2.61 0.00 N	32.28 2.26 0.00 N	34.96 2.65 0.00 N	34.66 2.88 0.00 N	32.32 2.98 0.00 N	40.60 3.86 -3.29 N	37.47 3.84 -3.32 N	34.68 3.87 -0.78 N	37.13 3.92 -3.58 N	40.68 3.84 -5.39 N	34.80 3.44 -1.45 N	32.91 2.90 -2.01 N	27.81 2.55 0.00 N	31.22 3.12 -1.36 N	42.28 2.86 -14.89 N	36.25 2.66 -11.75 N	41.54 3.90 -7.55 N	56.59 3.30 -27.64 N	51.83 3.90 -16.36 N	41.71 1.79 -24.45 N	30.71 2.94 -0.01 N
GLOBAL GREEN_PORT_GT1 23814	35.92 5.56 0.00 N	35.86 5.16 0.00 N	35.39 4.85 -0.58 N	37.57 5.68 0.00 N	34.85 4.84 0.00 N	37.94 5.63 0.00 N	36.74 4.96 0.00 N	33.88 4.53 0.00 N	42.81 6.07 -3.29 N	37.63 6.31 -1.02 N	35.80 6.08 0.30 N	36.51 6.08 -0.80 N	33.88 5.60 3.17 N	34.04 4.98 0.85 N	31.16 4.34 1.19 N	29.07 3.80 0.00 N	32.47 5.31 -0.42 N	40.54 4.93 -11.08 N	38.05 4.48 -11.73 N	41.60 6.30 -5.22 N	57.58 5.25 -26.69 N	47.74 6.46 -9.71 N	41.31 3.72 -22.11 N	34.11 6.34 0.00 N
GLOBE____DSASP 323697	29.70 -0.66 0.00 N	30.00 -0.70 0.00 N	29.58 -0.47 -0.08 N	31.38 -0.50 0.00 N	29.73 -0.29 0.00 N	31.56 -0.76 0.00 N	30.24 -1.55 0.00 N	27.73 -1.61 0.00 N	31.20 -2.73 -0.47 N	28.02 -2.34 -0.05 N	27.97 -2.05 0.00 N	27.30 -2.33 0.00 N	28.97 -2.49 0.00 N	27.90 -2.02 0.00 N	26.57 -1.43 0.00 N	23.95 -1.31 0.00 N	25.50 -1.35 -0.11 N	24.89 -1.45 -1.82 N	22.23 -1.30 -1.70 N	29.30 -1.66 -0.88 N	28.24 -1.29 -3.89 N	31.25 -1.45 -1.12 N	18.13 -0.60 -3.27 N	26.64 -1.12 0.00 N
GOETHSLN____LBMP 323567	32.87 2.51 0.00 N	33.02 2.32 0.00 N	32.76 2.21 -0.58 N	34.21 2.33 0.00 N	32.09 2.07 0.00 N	34.76 2.45 0.00 N	34.40 2.61 0.00 N	32.05 2.71 0.00 N	40.29 3.56 -3.29 N	34.17 3.51 -0.36 N	33.57 3.55 0.00 N	33.28 3.64 0.00 N	34.96 3.51 0.00 N	33.03 3.11 0.00 N	30.59 2.59 0.00 N	27.69 2.43 0.00 N	30.38 2.87 -0.77 N	39.79 2.69 -12.57 N	36.01 2.44 -11.74 N	39.60 3.44 -6.08 N	55.44 2.89 -26.91 N	42.66 3.30 -7.79 N	39.60 1.54 -22.59 N	30.36 2.59 0.00 N
GOODYEAR_LAKE_HYD 323669	31.90 1.54 0.00 N	32.13 1.44 0.00 N	31.46 1.39 -0.11 N	33.37 1.48 0.00 N	31.42 1.40 0.00 N	33.94 1.63 0.00 N	33.48 1.70 0.00 N	31.04 1.69 0.00 N	36.13 2.04 -0.64 N	32.31 1.94 -0.07 N	31.97 1.95 0.00 N	31.53 1.90 0.00 N	33.37 1.91 0.00 N	31.68 1.76 0.00 N	29.58 1.58 0.00 N	26.71 1.45 0.00 N	28.59 1.69 -0.15 N	28.60 1.60 -2.46 N	25.55 1.42 -2.30 N	33.24 1.96 -1.19 N	32.57 1.66 -5.28 N	34.97 1.87 -1.53 N	20.74 0.84 -4.43 N	29.12 1.36 0.00 N
GOUDEY____7 23579	31.17 0.81 0.00 N	31.36 0.67 0.00 N	30.78 0.64 -0.18 N	32.60 0.72 0.00 N	30.77 0.76 0.00 N	33.12 0.81 0.00 N	32.49 0.71 0.00 N	30.14 0.79 0.00 N	35.30 0.82 -1.03 N	31.23 0.81 -0.11 N	30.92 0.89 0.00 N	30.50 0.86 0.00 N	32.35 0.90 0.00 N	30.76 0.84 0.00 N	28.81 0.81 0.00 N	25.96 0.70 0.00 N	27.85 0.87 -0.24 N	29.16 0.71 -3.93 N	26.10 0.60 -3.67 N	32.98 1.00 -1.90 N	34.90 0.86 -8.40 N	34.92 0.92 -2.43 N	22.94 0.42 -7.05 N	28.41 0.64 0.00 N
GOUDEY____8 23580	31.17 0.81 0.00 N	31.36 0.67 0.00 N	30.78 0.64 -0.18 N	32.61 0.72 0.00 N	30.77 0.76 0.00 N	33.12 0.81 0.00 N	32.49 0.71 0.00 N	30.14 0.79 0.00 N	35.30 0.82 -1.03 N	31.23 0.81 -0.11 N	30.92 0.89 0.00 N	30.50 0.86 0.00 N	32.35 0.90 0.00 N	30.76 0.84 0.00 N	28.81 0.81 0.00 N	25.96 0.70 0.00 N	27.85 0.87 -0.24 N	29.16 0.71 -3.93 N	26.10 0.60 -3.67 N	32.98 1.00 -1.90 N	34.90 0.86 -8.40 N	34.92 0.92 -2.43 N	22.94 0.42 -7.05 N	28.41 0.64 0.00 N

GOWANUS_GT1_1 24077	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_2 24078	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_3 24079	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_4 24080	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_5 24084	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_6 24111	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT1_7 24112	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.3														

[illegible]

24133	2.75 0.00 N	2.50 0.00 N	2.39 -0.58 N	2.53 0.00 N	2.27 0.00 N	2.65 0.00 N	2.81 0.00 N	2.87 0.00 N	3.72 -3.29 N	3.68 -0.36 N	3.75 0.00 N	3.84 0.00 N	3.75 0.00 N	3.37 0.00 N	2.83 0.00 N	2.67 -0.01 N	3.06 -0.77 N	2.87 -12.57 N	2.66 -11.75 N	3.70 -9.08 N	3.10 -29.81 N	3.58 -12.11 N	1.68 -33.71 N	2.87 -1.26 N
GOWANUS_GT4_5 24134	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT4_6 24135	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT4_7 24136	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GOWANUS_GT4_8 24137	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
GREENIDGE___3 23582	31.22 0.86 0.00 N	31.38 0.68 0.00 N	30.74 0.67 -0.10 N	32.60 0.72 0.00 N	30.81 0.80 0.00 N	33.13 0.81 0.00 N	32.47 0.69 0.00 N	30.13 0.79 0.00 N	34.73 0.68 -0.60 N	31.09 0.72 -0.06 N	30.89 0.87 0.00 N	30.37 0.73 0.00 N	32.22 0.76 0.00 N	30.69 0.78 0.00 N	28.84 0.84 0.00 N	25.95 0.69 0.00 N	27.78 0.90 -0.14 N	27.56 0.75 -2.29 N	24.61 0.64 -2.13 N	32.22 1.03 -1.11 N	31.39 0.85 -4.89 N	33.85 0.86 -1.42 N	19.95 0.38 -4.11 N	28.25 0.49 0.00 N
GREENIDGE___4 23583	31.22 0.86 0.00 N	31.38 0.68 0.00 N	30.74 0.67 -0.10 N	32.60 0.72 0.00 N	30.81 0.80 0.00 N	33.13 0.81 0.00 N	32.47 0.69 0.00 N	30.13 0.79 0.00 N	34.73 0.68 -0.60 N	31.09 0.72 -0.06 N	30.89 0.87 0.00 N	30.37 0.73 0.00 N	32.22 0.76 0.00 N	30.69 0.78 0.00 N	28.84 0.84 0.00 N	25.95 0.69 0.00 N	27.78 0.90 -0.14 N	27.56 0.75 -2.29 N	24.61 0.64 -2.13 N	32.22 1.03 -1.11 N	31.39 0.85 -4.89 N	33.85 0.86 -1.42 N	19.95 0.38 -4.11 N	28.25 0.49 0.00 N
GROVEVILLE___HYD 323602	33.11 2.76 0.00 N	33.29 2.60 0.00 N	33.02 2.45 -0.60 N	34.49 2.60 0.00 N	32.39 2.37 0.00 N	35.03 2.72 0.00 N	34.66 2.88 0.00 N	32.27 2.93 0.00 N	40.59 3.73 -3.40 N	34.28 3.61 -0.37 N	33.61 3.58 0.00 N	33.28 3.64 0.00 N	35.10 3.64 0.00 N	33.18 3.27 0.00 N	30.78 2.78 0.00 N	27.85 2.58 0.00 N	30.61 3.07 -0.79 N	40.45 2.93 -12.99 N	36.62 2.65 -12.14 N	40.06 3.69 -6.28 N	56.56 3.10 -27.81 N	43.23 3.61 -8.05 N	40.50 1.68 -23.35 N	30.58 2.81 0.00 N
HAMPSHIRE___PAPER_HYD 323593	30.64 0.29 0.00 N	31.00 0.31 0.00 N	30.25 0.28 0.00 N	32.21 0.32 0.00 N	30.33 0.31 0.00 N	32.68 0.36 0.00 N	32.08 0.29 0.00 N	29.48 0.14 0.00 N	33.66 0.20 0.00 N	30.52 0.22 0.00 N	30.11 0.08 0.00 N	29.78 0.15 0.00 N	31.94 0.49 0.00 N	30.30 0.38 0.00 N	28.35 0.35 0.00 N	25.49 0.22 0.00 N	26.54 -0.20 0.00 N	24.42 -0.10 0.00 N	21.73 -0.11 0.00 N	29.85 -0.24 0.00 N	25.45 -0.19 0.00 N	31.94 0.36 0.00 N	15.65 0.19 0.00 N	28.14 0.37 0.00 N
HARDSCRABBLE_WT_PWR 323673	31.83 1.47 0.00 N	32.09 1.40 0.00 N	31.22 1.30 0.05 N	33.41 1.52 0.00 N	31.43 1.41 0.00 N	33.82 1.51 0.00 N	33.28 1.50 0.00 N	30.87 1.53 0.00 N	35.25 2.09 0.29 N	32.29 2.02 0.03 N	32.03 2.00 0.00 N	31.63 2.00 0.00 N	33.42 1.97 0.00 N	31.65 1.73 0.00 N	29.48 1.48 0.00 N	26.61 1.35 0.00 N	28.30 1.62 0.07 N	24.85 1.45 1.13 N	21.94 1.16 1.05 N	31.10 1.56 0.54 N	24.43 1.19 2.41 N	32.30 1.42 0.70 N	14.12 0.67 2.02 N	28.78 1.01 0.00 N
HARZA MOOSE___RIVER 24016	30.91 0.56 0.00 N	31.18 0.49 0.00 N	30.39 0.44 0.02 N	32.38 0.49 0.00 N	30.51 0.50 0.00 N	32.90 0.59 0.00 N	32.42 0.64 0.00 N	29.97 0.62 0.00 N	34.13 0.78 0.10 N	31.07 0.78 0.01 N	30.79 0.76 0.00 N	30.40 0.77 0.00 N	32.26 0.81 0.00 N	30.61 0.70 0.00 N	28.64 0.64 0.00 N	25.81 0.55 0.00 N	27.38 0.66 0.02 N	24.85 0.70 0.38 N	22.09 0.61 0.36 N	30.70 0.80 0.18 N	25.48 0.66 0.82 N	32.20 0.86 0.24 N	15.15 0.38 0.69 N	28.34 0.57 0.00 N
HEMPSTEAD___ 23647	32.98 2.62 0.00 N	33.07 2.38 0.00 N	32.77 2.23 -0.58 N	34.43 2.54 0.00 N	32.16 2.15 0.00 N	34.86 2.55 0.00 N	34.59 2.81 0.00 N	32.28 2.93 0.00 N	40.57 3.83 -3.29 N	37.87 3.88 -3.69 N	34.89 3.91 -0.96 N	37.61 3.95 -4.03 N	42.03 3.81 -6.76 N	35.12 3.39 -1.81 N	33.36 2.83 -2.52 N	27.66 2.40 0.00 N	31.33 3.07 -1.51 N	42.59 2.77 -15.29 N	36.20 2.61 -11.75 N	41.86 3.85 -7.92 N	56.72 3.28 -27.79 N	52.92 3.92 -17.43 N	42.10 1.81 -24.82 N	30.71 2.93 -0.01 N
HICKLING___1 23621	31.54 1.18 0.00 N	31.63 0.94 0.00 N	31.04 0.94 -0.14 N	32.98 1.10 0.00 N	31.21 1.20 0.00 N	33.54 1.23 0.00 N	32.73 0.95 0.00 N	30.40 1.05 0.00 N	35.18 0.95 -0.78 N	31.32 0.93 -0.08 N	31.11 1.09 0.00 N	30.63 0.99 0.00 N	32.53 1.08 0.00 N	30.98 1.07 0.00 N	29.11 1.11 0.00 N	26.18 0.92 0.00 N	28.03 1.11 -0.18 N	28.30 0.79 -2.99 N	25.27 0.65 -2.79 N	32.70 1.17 -1.45 N	33.03 1.00 -6.39 N	34.42 1.00 -1.85 N	21.28 0.44 -5.37 N	28.43 0.66 0.00 N
HICKLING___2 23622	31.54 1.18 0.00 N	31.63 0.94 0.00 N	31.04 0.94 -0.14 N	32.98 1.10 0.00 N	31.21 1.20 0.00 N	33.54 1.23 0.00 N	32.73 0.95 0.00 N	30.40 1.05 0.00 N	35.18 0.95 -0.78 N	31.32 0.93 -0.08 N	31.11 1.09 0.00 N	30.63 0.99 0.00 N	32.53 1.08 0.00 N	30.98 1.07 0.00 N	29.11 1.11 0.00 N	26.18 0.92 0.00 N	28.03 1.11 -0.18 N	28.30 0.79 -2.99 N	25.27 0.65 -2.79 N	32.70 1.17 -1.45 N	33.03 1.00 -6.39 N	34.42 1.00 -1.85 N	21.28 0.44 -5.37 N	28.43 0.66 0.00 N

HIGH FALLS___HY 23754	32.57 2.21 0.00 N	33.07 2.38 0.00 N	32.85 2.29 -0.60 N	34.29 2.41 0.00 N	32.22 2.21 0.00 N	34.84 2.52 0.00 N	34.47 2.69 0.00 N	32.11 2.76 0.00 N	40.43 3.56 -3.42 N	34.18 3.50 -0.37 N	33.58 3.56 0.00 N	33.25 3.62 0.00 N	35.10 3.64 0.00 N	33.21 3.29 0.00 N	30.83 2.82 0.00 N	27.88 2.62 0.00 N	30.63 3.09 -0.80 N	40.59 3.01 -13.05 N	36.77 2.75 -12.19 N	40.21 3.82 -6.31 N	56.78 3.19 -27.95 N	43.34 3.67 -8.09 N	40.63 1.70 -23.46 N	30.55 2.78 0.00 N
HILLBURN___GT 23639	32.88 2.52 0.00 N	33.06 2.37 0.00 N	32.72 2.20 -0.55 N	34.22 2.33 0.00 N	32.13 2.12 0.00 N	34.75 2.44 0.00 N	34.36 2.58 0.00 N	31.97 2.62 0.00 N	39.94 3.35 -3.14 N	33.91 3.27 -0.34 N	33.24 3.22 0.00 N	32.90 3.27 0.00 N	34.74 3.28 0.00 N	32.91 3.00 0.00 N	30.54 2.54 0.00 N	27.64 2.38 0.00 N	30.29 2.81 -0.74 N	39.25 2.70 -12.02 N	35.54 2.47 -11.23 N	39.37 3.47 -5.82 N	54.31 2.93 -25.74 N	42.39 3.37 -7.45 N	38.64 1.56 -21.61 N	30.40 2.63 0.00 N
HISHELDN_WT_PWR 323625	30.55 0.19 0.00 N	30.73 0.04 0.00 N	30.23 0.17 -0.10 N	32.11 0.22 0.00 N	30.42 0.40 0.00 N	32.43 0.12 0.00 N	31.34 -0.44 0.00 N	28.88 -0.46 0.00 N	32.91 -1.10 -0.55 N	29.53 -0.83 -0.06 N	29.45 -0.57 0.00 N	28.84 -0.79 0.00 N	30.63 -0.82 0.00 N	29.34 -0.57 0.00 N	27.70 -0.30 0.00 N	24.88 -0.38 0.00 N	26.51 -0.36 -0.13 N	26.09 -0.56 -0.12 N	23.32 -0.49 -1.98 N	30.57 -0.54 -1.03 N	29.77 -0.40 -4.53 N	32.33 -0.56 -1.31 N	19.04 -0.24 -3.81 N	27.23 -0.53 0.00 N
HOLTSVILLE_IC_1 23690	32.68 2.32 0.00 N	32.80 2.10 0.00 N	32.56 2.01 -0.58 N	34.47 2.59 0.00 N	31.99 1.98 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.04 2.69 0.00 N	40.31 3.58 -3.29 N	35.08 3.82 -0.97 N	33.44 3.74 0.33 N	34.18 3.81 -0.73 N	31.53 3.45 3.37 N	32.03 3.03 0.91 N	29.21 2.47 1.26 N	27.29 2.03 0.00 N	30.04 2.90 -0.40 N	38.05 2.53 -10.99 N	36.00 2.43 -11.73 N	38.86 3.62 -5.16 N	55.36 3.05 -26.67 N	44.81 3.68 -9.56 N	39.25 1.72 -22.06 N	30.54 2.77 0.00 N
HOLTSVILLE_IC_10 23699	33.17 2.81 0.00 N	33.25 2.55 0.00 N	32.98 2.43 -0.58 N	34.92 3.03 0.00 N	32.43 2.41 0.00 N	35.19 2.88 0.00 N	34.99 3.20 0.00 N	32.55 3.21 0.00 N	40.95 4.21 -3.29 N	35.78 4.41 -1.07 N	34.08 4.34 0.28 N	34.90 4.41 -0.86 N	32.54 4.07 2.99 N	32.70 3.59 0.80 N	29.90 3.02 1.12 N	27.78 2.51 0.00 N	30.58 3.40 -0.44 N	38.73 3.04 -11.16 N	36.47 2.90 -11.73 N	39.67 4.32 -5.27 N	56.00 3.65 -26.71 N	45.82 4.40 -9.85 N	39.71 2.08 -22.16 N	31.13 3.37 0.00 N
HOLTSVILLE_IC_2 23691	32.68 2.32 0.00 N	32.80 2.10 0.00 N	32.56 2.01 -0.58 N	34.47 2.59 0.00 N	31.99 1.98 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.04 2.69 0.00 N	40.31 3.58 -3.29 N	35.08 3.82 -0.97 N	33.44 3.74 0.33 N	34.18 3.81 -0.73 N	31.53 3.45 3.37 N	32.03 3.03 0.91 N	29.21 2.47 1.26 N	27.29 2.03 0.00 N	30.04 2.90 -0.40 N	38.05 2.53 -10.99 N	36.00 2.43 -11.73 N	38.86 3.62 -5.16 N	55.36 3.05 -26.67 N	44.81 3.68 -9.56 N	39.25 1.72 -22.06 N	30.54 2.77 0.00 N
HOLTSVILLE_IC_3 23692	32.68 2.32 0.00 N	32.80 2.10 0.00 N	32.56 2.01 -0.58 N	34.47 2.59 0.00 N	31.99 1.98 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.04 2.69 0.00 N	40.31 3.58 -3.29 N	35.08 3.82 -0.97 N	33.44 3.74 0.33 N	34.18 3.81 -0.73 N	31.53 3.45 3.37 N	32.03 3.03 0.91 N	29.21 2.47 1.26 N	27.29 2.03 0.00 N	30.04 2.90 -0.40 N	38.05 2.53 -10.99 N	36.00 2.43 -11.73 N	38.86 3.62 -5.16 N	55.36 3.05 -26.67 N	44.81 3.68 -9.56 N	39.25 1.72 -22.06 N	30.54 2.77 0.00 N
HOLTSVILLE_IC_4 23693	32.68 2.32 0.00 N	32.80 2.10 0.00 N	32.56 2.01 -0.58 N	34.47 2.59 0.00 N	31.99 1.98 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.04 2.69 0.00 N	40.31 3.58 -3.29 N	35.08 3.82 -0.97 N	33.44 3.74 0.33 N	34.18 3.81 -0.73 N	31.53 3.45 3.37 N	32.03 3.03 0.91 N	29.21 2.47 1.26 N	27.29 2.03 0.00 N	30.04 2.90 -0.40 N	38.05 2.53 -10.99 N	36.00 2.43 -11.73 N	38.86 3.62 -5.16 N	55.36 3.05 -26.67 N	44.81 3.68 -9.56 N	39.25 1.72 -22.06 N	30.54 2.77 0.00 N
HOLTSVILLE_IC_5 23694	32.68 2.32 0.00 N	32.80 2.10 0.00 N	32.56 2.01 -0.58 N	34.47 2.59 0.00 N	31.99 1.98 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.04 2.69 0.00 N	40.31 3.58 -3.29 N	35.08 3.82 -0.97 N	33.44 3.74 0.33 N	34.18 3.81 -0.73 N	31.53 3.45 3.37 N	32.03 3.03 0.91 N	29.21 2.47 1.26 N	27.29 2.03 0.00 N	30.04 2.90 -0.40 N	38.05 2.53 -10.99 N	36.00 2.43 -11.73 N	38.86 3.62 -5.16 N	55.36 3.05 -26.67 N	44.81 3.68 -9.56 N	39.25 1.72 -22.06 N	30.54 2.77 0.00 N
HOLTSVILLE_IC_6 23695	33.17 2.81 0.00 N	33.25 2.55 0.00 N	32.98 2.43 -0.58 N	34.92 3.03 0.00 N	32.43 2.41 0.00 N	35.19 2.88 0.00 N	34.99 3.20 0.00 N	32.55 3.21 0.00 N	40.95 4.21 -3.29 N	35.78 4.41 -1.07 N	34.08 4.34 0.28 N	34.90 4.41 -0.86 N	32.54 4.07 2.99 N	32.70 3.59 0.80 N	29.90 3.02 1.12 N	27.78 2.51 0.00 N	30.58 3.40 -0.44 N	38.73 3.04 -11.16 N	36.47 2.90 -11.73 N	39.67 4.32 -5.27 N	56.00 3.65 -26.71 N	45.82 4.40 -9.85 N	39.71 2.08 -22.16 N	31.13 3.37 0.00 N
HOLTSVILLE_IC_7 23696	33.17 2.81 0.00 N	33.25 2.55 0.00 N	32.98 2.43 -0.58 N	34.92 3.03 0.00 N	32.43 2.41 0.00 N	35.19 2.88 0.00 N	34.99 3.20 0.00 N	32.55 3.21 0.00 N	40.95 4.21 -3.29 N	35.78 4.41 -1.07 N	34.08 4.34 0.28 N	34.90 4.41 -0.86 N	32.54 4.07 2.99 N	32.70 3.59 0.80 N	29.90 3.02 1.12 N	27.78 2.51 0.00 N	30.58 3.40 -0.44 N	38.73 3.04 -11.16 N	36.47 2.90 -11.73 N	39.67 4.32 -5.27 N	56.00 3.65 -26.71 N	45.82 4.40 -9.85 N	39.71 2.08 -22.16 N	31.13 3.37 0.00 N
HOLTSVILLE_IC_8 23697	33.17 2.81 0.00 N	33.25 2.55 0.00 N	32.98 2.43 -0.58 N	34.92 3.03 0.00 N	32.43 2.41 0.00 N	35.19 2.88 0.00 N	34.99 3.20 0.00 N	32.55 3.21 0.00 N	40.95 4.21 -3.29 N	35.78 4.41 -1.07 N	34.08 4.34 0.28 N	34.90 4.41 -0.86 N	32.54 4.07 2.99 N	32.70 3.59 0.80 N	29.90 3.02 1.12 N	27.78 2.51 0.00 N	30.58 3.40 -0.44 N	38.73 3.04 -11.16 N	36.47 2.90 -11.73 N	39.67 4.32 -5.27 N	56.00 3.65 -26.71 N	45.82 4.40 -9.85 N	39.71 2.08 -22.16 N	31.13 3.37 0.00 N
HOLTSVILLE_IC_9 23698	33.17 2.81 0.00 N	33.25 2.55 0.00 N	32.98 2.43 -0.58 N	34.92 3.03 0.00 N	32.43 2.41 0.00 N	35.19 2.88 0.00 N	34.99 3.20 0.00 N	32.55 3.21 0.00 N	40.95 4.21 -3.29 N	35.78 4.41 -1.07 N	34.08 4.34 0.28 N	34.90 4.41 -0.86 N	32.54 4.07 2.99 N	32.70 3.59 0.80 N	29.90 3.02 1.12 N	27.78 2.51 0.00 N	30.58 3.40 -0.44 N	38.73 3.04 -11.16 N	36.47 2.90 -11.73 N	39.67 4.32 -5.27 N	56.00 3.65 -26.71 N	45.82 4.40 -9.85 N	39.71 2.08 -22.16 N	31.13 3.37 0.00 N
HOWARD_WT_PWR 323690	31.73 1.37 0.00 N	31.83 1.14 0.00 N	31.25 1.17 -0.11 N	33.23 1.35 0.00 N	31.47 1.45 0.00 N	33.70 1.39 0.00 N	32.76 0.98 0.00 N	30.38 1.04 0.00 N	34.91 0.80 -0.66 N	31.27 0.90 -0.07 N	31.10 1.08 0.00 N	30.48 0.85 0.00 N	32.37 0.92 0.00 N	30.92 1.01 0.00 N	29.07 1.07 0.00 N	26.06 0.80 0.00 N	27.86 0.96 -0.15 N	27.72 0.69 -2.50 N	24.75 0.57 -2.34 N	32.23 0.93 -1.21 N	31.76 0.75 -5.36 N	33.82 0.69 -1.55 N	20.23 0.27 -4.50 N	27.98 0.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	30.18 -0.18 0.00 N	30.71 0.01 0.00 N	29.98 0.04 0.02 N	31.92 0.03 0.00 N	30.02 0.01 0.00 N	32.27 -0.04 0.00 N	31.66 -0.12 0.00 N	29.07 -0.28 0.00 N	32.98 -0.35 0.12 N	29.90 -0.39 0.01 N	29.09 -0.93 0.00 N	28.78 -0.86 0.00 N	31.31 -0.14 0.00 N	29.76 -0.15 0.00 N	27.87 -0.13 0.00 N	25.08 -0.18 0.00 N	25.65 -1.06 0.03 N	23.04 -1.01 0.48 N	20.47 -0.92 0.45 N	28.51 -1.34 0.23 N	23.52 -1.09 1.03 N	30.86 -0.42 0.30 N	14.43 -0.17 0.86 N	27.65 -0.12 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	30.18 -0.18 0.00 N	30.71 0.01 0.00 N	29.98 0.04 0.02 N	31.92 0.03 0.00 N	30.02 0.01 0.00 N	32.27 -0.04 0.00 N	30.79 -0.25 -0.15 N	29.07 -0.28 0.00 N	28.28 -0.29 -1.83 N	31.63 -0.31 -3.87 N	26.55 -0.86 -0.48 N	28.78 -0.86 0.00 N	31.31 -0.14 0.00 N	29.76 -0.15 0.00 N	27.87 -0.13 0.00 N	25.83 -0.23 -0.84 N	25.65 -1.06 0.03 N	23.04 -1.01 0.48 N	20.47 -0.92 0.45 N	28.51 -1.34 0.23 N	23.52 -1.09 1.03 N	30.86 -0.42 0.30 N	14.43 -0.17 0.86 N	27.65 -0.12 0.00 N	
HQ_GEN_IMPORT 323601	30.08 -0.48 2.54 N	30.34 -0.36 0.00 N	29.63 -0.34 0.00 N	31.52 -0.36 0.00 N	29.66 -0.36 0.00 N	31.42 -0.40 0.15 N	29.07 -0.37 0.00 N	28.90 -0.45 0.00 N	33.36 -0.52 -0.97 N	28.97 -0.52 0.00 N	29.28 -0.57 -0.91 N	29.05 -0.58 0.00 N	30.94 -0.52 0.00 N	29.44 -0.48 0.00 N	27.61 -0.39 0.00 N	25.46 -0.37 0.00 N	8.63 -0.56 15.67 N	23.96 -0.57 0.00 N	21.33 -0.51 0.00 N	29.36 -0.72 0.00 N	25.04 -0.60 0.00 N	30.96 -0.61 0.00 N	15.17 -0.29 0.00 N	27.39 -0.38 0.00 N	
HQ_GEN_WHEEL 23651	29.93 -0.43 0.00 N	30.34 -0.36 0.00 N	29.63 -0.34 0.00 N	31.52 -0.36 0.00 N	29.66 -0.36 0.00 N	31.42 -0.40 0.15 N	29.07 -0.37 0.00 N	28.90 -0.45 0.00 N	33.36 -0.52 -0.97 N	28.97 -0.52 0.00 N	29.28 -0.57 -0.91 N	29.05 -0.58 0.00 N	30.94 -0.52 0.00 N	29.44 -0.48 0.00 N	27.61 -0.39 0.00 N	25.46 -0.37 0.00 N	8.63 -0.56 15.67 N	23.96 -0.57 0.00 N	21.33 -0.51 0.00 N	29.36 -0.72 0.00 N	25.04 -0.60 0.00 N	30.96 -0.61 0.00 N	15.17 -0.29 0.00 N	27.39 -0.38 0.00 N	
HUDSON_AVE_GT_3 23810	32.99 2.63 0.00 N	33.13 2.43 0.00 N	32.88 2.33 -0.58 N	34.35 2.46 0.00 N	32.22 2.21 0.00 N	34.89 2.58 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.43 3.69 -3.29 N	34.29 3.64 -0.36 N	33.67 3.65 0.00 N	33.37 3.74 0.00 N	35.13 3.67 0.00 N	33.20 3.29 0.00 N	30.75 2.75 0.00 N	27.84 2.58 0.00 N	30.54 3.03 -0.77 N	39.93 2.84 -12.57 N	36.16 2.58 -11.74 N	39.78 3.62 -6.08 N	55.58 3.03 -26.91 N	42.85 3.49 -7.79 N	39.68 1.63 -22.59 N	30.52 2.75 0.00 N	
HUDSON_AVE_GT_4 23540	32.99 2.63 0.00 N	33.13 2.43 0.00 N	32.88 2.33 -0.58 N	34.35 2.46 0.00 N	32.22 2.21 0.00 N	34.89 2.58 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.43 3.69 -3.29 N	34.29 3.64 -0.36 N	33.67 3.65 0.00 N	33.37 3.74 0.00 N	35.13 3.67 0.00 N	33.20 3.29 0.00 N	30.75 2.75 0.00 N	27.84 2.58 0.00 N	30.54 3.03 -0.77 N	39.93 2.84 -12.57 N	36.16 2.58 -11.74 N	39.78 3.62 -6.08 N	55.58 3.03 -26.91 N	42.85 3.49 -7.79 N	39.68 1.63 -22.59 N	30.52 2.75 0.00 N	
HUDSON_AVE_GT_5 23657	32.99 2.63 0.00 N	33.13 2.43 0.00 N	32.88 2.33 -0.58 N	34.35 2.46 0.00 N	32.22 2.21 0.00 N	34.89 2.58 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.43 3.69 -3.29 N	34.29 3.64 -0.36 N	33.67 3.65 0.00 N	33.37 3.74 0.00 N	35.13 3.67 0.00 N	33.20 3.29 0.00 N	30.75 2.75 0.00 N	27.84 2.58 0.00 N	30.54 3.03 -0.77 N	39.93 2.84 -12.57 N	36.16 2.58 -11.74 N	39.78 3.62 -6.08 N	55.58 3.03 -26.91 N	42.85 3.49 -7.79 N	39.68 1.63 -22.59 N	30.52 2.75 0.00 N	
HUDSON_AVE_10 24168	32.85 2.49 0.00 N	32.98 2.29 0.00 N	32.73 2.19 -0.58 N	34.19 2.30 0.00 N	32.08 2.06 0.00 N	34.74 2.43 0.00 N	34.37 2.59 0.00 N	32.04 2.70 0.00 N	40.30 3.56 -3.29 N	34.17 3.51 -0.36 N	33.53 3.50 0.00 N	33.24 3.60 0.00 N	34.98 3.52 0.00 N	33.05 3.14 0.00 N	30.61 2.61 0.00 N	27.73 2.47 0.00 N	30.43 2.92 -0.77 N	39.81 2.71 -12.57 N	36.04 2.47 -11.74 N	39.63 3.47 -6.08 N	55.45 2.91 -26.91 N	42.69 3.33 -7.79 N	39.62 1.56 -22.59 N	30.41 2.64 0.00 N	
HUNTER_MOUNT___DRP 323613	32.40 2.04 0.00 N	32.71 2.01 0.00 N	32.53 1.89 -0.67 N	33.85 1.97 0.00 N	31.81 1.80 0.00 N	34.32 2.00 0.00 N	33.81 2.03 0.00 N	31.45 2.10 0.00 N	40.06 2.78 -3.83 N	33.42 2.70 -0.42 N	32.72 2.69 0.00 N	32.35 2.72 0.00 N	34.19 2.74 0.00 N	32.36 2.45 0.00 N	30.06 2.06 0.00 N	27.18 1.92 0.00 N	29.97 2.33 -0.90 N	41.48 2.30 -14.65 N	37.63 2.11 -13.68 N	40.08 2.91 -7.09 N	59.45 2.44 -31.37 N	43.58 2.93 -9.08 N	43.16 1.35 -26.34 N	30.01 2.24 0.00 N	
HUNTLEY___63 23557	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N	
HUNTLEY___64 23558	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N	
HUNTLEY___65 23559	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N	
HUNTLEY___66 23560	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N	
HUNTLEY___67	30.04	30.27	29.83	31.66	29.99	31.89	30.74	28.27	32.03	28.78	28.73	28.08	29.82	28.66	27.15	24.41	26.00	25.39	22.68	29.92	28.83	31.79	18.45	27.04	

23561	-0.32 0.00 N	-0.42 0.00 N	-0.22 -0.09 N	-0.22 0.00 N	-0.03 0.00 N	-0.42 0.00 N	-1.04 0.00 N	-1.08 0.00 N	-1.92 -0.49 N	-1.58 -0.05 N	-1.29 0.00 N	-1.55 0.00 N	-1.64 0.00 N	-1.26 0.00 N	-0.85 0.00 N	-0.85 0.00 N	-0.85 -0.11 N	-1.00 -1.87 N	-0.90 -1.74 N	-1.07 -0.90 N	-0.81 -4.00 N	-0.95 -1.16 N	-0.37 -3.36 N	-0.73 0.00 N
HUNTLEY____68 23562	30.04 -0.32 0.00 N	30.27 -0.42 0.00 N	29.83 -0.22 -0.09 N	31.66 -0.22 0.00 N	29.99 -0.03 0.00 N	31.89 -0.42 0.00 N	30.74 -1.04 0.00 N	28.27 -1.08 0.00 N	32.03 -1.92 -0.49 N	28.78 -1.58 -0.05 N	28.73 -1.29 0.00 N	28.08 -1.55 0.00 N	29.82 -1.64 0.00 N	28.66 -1.26 0.00 N	27.15 -0.85 0.00 N	24.41 -0.85 0.00 N	26.00 -0.85 -0.11 N	25.39 -1.00 -1.87 N	22.68 -0.90 -1.74 N	29.92 -1.07 -0.90 N	28.83 -0.81 -4.00 N	31.79 -0.95 -1.16 N	18.45 -0.37 -3.36 N	27.04 -0.73 0.00 N
HYLAND____LFGE 323620	31.84 1.48 0.00 N	31.98 1.29 0.00 N	31.77 1.71 -0.09 N	34.74 2.86 0.00 N	32.81 2.80 0.00 N	34.72 2.40 0.00 N	32.92 1.14 0.00 N	30.63 1.28 0.00 N	35.09 1.10 -0.53 N	31.61 1.25 -0.06 N	31.51 1.48 0.00 N	30.89 1.26 0.00 N	32.73 1.27 0.00 N	31.30 1.39 0.00 N	29.43 1.43 0.00 N	26.45 1.19 0.00 N	28.36 1.49 -0.12 N	27.90 1.33 -2.04 N	24.91 1.17 -1.90 N	32.74 1.67 -0.99 N	31.40 1.39 -4.36 N	34.33 1.50 -1.26 N	19.81 0.68 -3.66 N	28.73 0.96 0.00 N
INDECK____CORINTH 23802	31.80 1.45 0.00 N	32.31 1.61 0.00 N	32.36 1.58 -0.82 N	33.31 1.42 0.00 N	31.13 1.12 0.00 N	33.30 0.99 0.00 N	32.61 0.83 0.00 N	30.39 1.04 0.00 N	39.74 1.64 -4.65 N	32.33 1.53 -0.51 N	31.52 1.49 0.00 N	31.18 1.55 0.00 N	33.03 1.58 0.00 N	31.27 1.36 0.00 N	29.02 1.02 0.00 N	26.22 0.96 0.00 N	29.21 1.38 -1.09 N	43.81 1.51 -17.77 N	39.77 1.33 -16.60 N	40.40 1.72 -8.60 N	65.12 1.43 -38.05 N	44.33 1.75 -11.01 N	48.36 0.95 -31.94 N	29.22 1.45 0.00 N
INDECK____ILION 23567	31.37 1.01 0.00 N	31.66 0.96 0.00 N	30.81 0.90 0.05 N	32.88 1.00 0.00 N	30.95 0.93 0.00 N	33.31 1.00 0.00 N	32.78 1.00 0.00 N	30.35 1.01 0.00 N	34.52 1.36 0.29 N	31.58 1.31 0.03 N	31.32 1.30 0.00 N	30.93 1.29 0.00 N	32.73 1.28 0.00 N	31.05 1.13 0.00 N	28.97 0.97 0.00 N	26.16 0.90 0.00 N	27.82 1.14 0.07 N	24.48 1.08 1.13 N	21.71 0.92 1.05 N	30.81 1.27 0.54 N	24.25 1.02 2.41 N	32.07 1.20 0.70 N	14.00 0.56 2.02 N	28.66 0.89 0.00 N
INDECK____OLEAN 23982	32.12 1.76 0.00 N	32.18 1.49 0.00 N	31.60 1.54 -0.09 N	33.61 1.73 0.00 N	31.89 1.87 0.00 N	34.14 1.83 0.00 N	33.16 1.38 0.00 N	30.86 1.51 0.00 N	35.27 1.28 -0.54 N	31.70 1.34 -0.06 N	31.63 1.60 0.00 N	30.98 1.35 0.00 N	32.81 1.36 0.00 N	31.24 1.33 0.00 N	29.47 1.47 0.00 N	26.46 1.19 0.00 N	28.25 1.38 -0.13 N	27.68 1.08 -2.07 N	24.75 0.98 -1.94 N	32.63 1.54 -1.00 N	31.30 1.22 -4.44 N	34.11 1.26 -1.29 N	19.75 0.56 -3.73 N	28.52 0.75 0.00 N
INDECK____OSWEGO 23783	30.03 -0.33 0.00 N	30.31 -0.39 0.00 N	29.61 -0.40 -0.04 N	31.48 -0.41 0.00 N	29.67 -0.35 0.00 N	31.95 -0.37 0.00 N	31.42 -0.36 0.00 N	29.00 -0.34 0.00 N	33.16 -0.50 -0.21 N	29.90 -0.42 -0.02 N	29.68 -0.35 0.00 N	29.25 -0.38 0.00 N	31.02 -0.44 0.00 N	29.51 -0.40 0.00 N	27.65 -0.36 0.00 N	24.93 -0.33 0.00 N	26.54 -0.25 -0.05 N	25.13 -0.20 -0.80 N	22.41 -0.18 -0.75 N	30.23 -0.24 -0.39 N	27.15 -0.21 -1.72 N	31.74 -0.33 -0.50 N	16.77 -0.14 -1.44 N	27.40 -0.37 0.00 N
INDECK____YERKES 23781	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N
INDIAN POINT_GT_1 24139	32.72 2.36 0.00 N	32.89 2.20 0.00 N	32.60 2.06 -0.57 N	34.08 2.19 0.00 N	31.98 1.97 0.00 N	34.60 2.28 0.00 N	34.22 2.44 0.00 N	31.86 2.51 0.00 N	39.97 3.26 -3.26 N	33.85 3.19 -0.35 N	33.17 3.15 0.00 N	32.86 3.22 0.00 N	34.67 3.21 0.00 N	32.78 2.87 0.00 N	30.39 2.39 0.00 N	27.50 2.24 0.00 N	30.18 2.67 -0.76 N	39.54 2.54 -12.47 N	35.80 2.32 -11.64 N	39.37 3.25 -6.03 N	55.07 2.74 -26.69 N	42.46 3.16 -7.72 N	39.34 1.46 -22.41 N	30.23 2.46 0.00 N
INDIAN POINT_GT_2 23659	32.72 2.36 0.00 N	32.89 2.20 0.00 N	32.60 2.06 -0.57 N	34.08 2.19 0.00 N	31.98 1.97 0.00 N	34.60 2.28 0.00 N	34.22 2.44 0.00 N	31.86 2.51 0.00 N	39.97 3.26 -3.26 N	33.85 3.19 -0.35 N	33.17 3.15 0.00 N	32.86 3.22 0.00 N	34.67 3.21 0.00 N	32.78 2.87 0.00 N	30.39 2.39 0.00 N	27.50 2.24 0.00 N	30.18 2.67 -0.76 N	39.54 2.54 -12.47 N	35.80 2.32 -11.64 N	39.37 3.25 -6.03 N	55.07 2.74 -26.69 N	42.46 3.16 -7.72 N	39.34 1.46 -22.41 N	30.23 2.46 0.00 N
INDIAN POINT_GT_3 24019	32.72 2.36 0.00 N	32.89 2.20 0.00 N	32.60 2.06 -0.57 N	34.08 2.19 0.00 N	31.98 1.97 0.00 N	34.60 2.28 0.00 N	34.22 2.44 0.00 N	31.86 2.51 0.00 N	39.97 3.26 -3.26 N	33.85 3.19 -0.35 N	33.17 3.15 0.00 N	32.86 3.22 0.00 N	34.67 3.21 0.00 N	32.78 2.87 0.00 N	30.39 2.39 0.00 N	27.50 2.24 0.00 N	30.18 2.67 -0.76 N	39.54 2.54 -12.47 N	35.80 2.32 -11.64 N	39.37 3.25 -6.03 N	55.07 2.74 -26.69 N	42.46 3.16 -7.72 N	39.34 1.46 -22.41 N	30.23 2.46 0.00 N
INDIAN POINT____2 23530	32.65 2.29 0.00 N	32.83 2.14 0.00 N	32.52 1.99 -0.57 N	34.00 2.11 0.00 N	31.91 1.90 0.00 N	34.53 2.22 0.00 N	34.14 2.36 0.00 N	31.78 2.44 0.00 N	39.84 3.16 -3.22 N	33.75 3.10 -0.35 N	33.08 3.05 0.00 N	32.76 3.13 0.00 N	34.57 3.12 0.00 N	32.69 2.78 0.00 N	30.31 2.31 0.00 N	27.43 2.17 0.00 N	30.09 2.59 -0.75 N	39.32 2.47 -12.33 N	35.60 2.26 -11.51 N	39.22 3.17 -5.96 N	54.69 2.67 -26.38 N	42.28 3.07 -7.64 N	39.04 1.42 -22.15 N	30.16 2.39 0.00 N
INDIAN POINT____3 23531	32.61 2.26 0.00 N	32.79 2.10 0.00 N	32.50 1.97 -0.57 N	33.97 2.08 0.00 N	31.88 1.87 0.00 N	34.49 2.18 0.00 N	34.11 2.33 0.00 N	31.75 2.41 0.00 N	39.84 3.13 -3.26 N	33.72 3.07 -0.35 N	33.05 3.03 0.00 N	32.73 3.10 0.00 N	34.54 3.09 0.00 N	32.66 2.75 0.00 N	30.29 2.28 0.00 N	27.41 2.14 0.00 N	30.07 2.57 -0.76 N	39.45 2.45 -12.47 N	35.72 2.24 -11.65 N	39.25 3.13 -6.03 N	54.98 2.63 -26.70 N	42.34 3.04 -7.73 N	39.29 1.40 -22.42 N	30.13 2.36 0.00 N
IP CORINTH____1 23988	32.13 1.77 0.00 N	32.65 1.96 0.00 N	32.69 1.91 -0.82 N	33.66 1.77 0.00 N	31.35 1.33 0.00 N	33.44 1.13 0.00 N	32.68 0.90 0.00 N	30.42 1.07 0.00 N	39.78 1.68 -4.65 N	32.39 1.58 -0.51 N	31.58 1.55 0.00 N	31.23 1.60 0.00 N	33.09 1.64 0.00 N	31.32 1.40 0.00 N	29.05 1.05 0.00 N	26.25 0.99 0.00 N	29.24 1.41 -1.09 N	43.84 1.54 -17.77 N	39.82 1.39 -16.60 N	40.49 1.81 -8.60 N	65.19 1.51 -38.05 N	44.43 1.85 -11.01 N	48.40 1.00 -31.94 N	29.42 1.65 0.00 N

IP____TICONDEROGA 23804	33.70 3.34 0.00 N	34.21 3.52 0.00 N	34.22 3.48 -0.78 N	35.54 3.65 0.00 N	33.31 3.29 0.00 N	35.70 3.39 0.00 N	35.40 3.62 0.00 N	33.03 3.69 0.00 N	42.60 4.71 -4.43 N	34.98 4.20 -0.48 N	34.16 4.13 0.00 N	33.76 4.13 0.00 N	35.79 4.34 0.00 N	33.87 3.95 0.00 N	31.38 3.38 0.00 N	28.37 3.11 0.00 N	31.54 3.76 -1.04 N	45.18 3.72 -16.93 N	40.96 3.31 -15.81 N	42.67 4.39 -8.19 N	65.60 3.71 -36.25 N	46.56 4.50 -10.49 N	48.12 2.23 -30.43 N	31.47 3.70 0.00 N
ISLIP_RES_REC 323679	33.72 3.36 0.00 N	33.72 3.03 0.00 N	33.42 2.88 -0.58 N	35.39 3.50 0.00 N	32.87 2.86 0.00 N	35.68 3.37 0.00 N	35.51 3.74 0.00 N	33.11 3.76 0.00 N	41.64 4.90 -3.29 N	36.48 5.05 -1.13 N	34.73 4.96 0.25 N	35.59 5.03 -0.93 N	33.40 4.72 2.77 N	33.37 4.20 0.74 N	30.55 3.58 1.04 N	28.30 3.04 0.00 N	31.23 4.02 -0.47 N	39.44 3.66 -11.26 N	36.98 3.41 -11.73 N	40.42 5.01 -5.33 N	56.60 4.22 -26.73 N	46.67 5.08 -10.02 N	40.08 2.39 -22.22 N	31.68 3.91 0.00 N
JARVIS____ 23743	30.67 0.31 0.00 N	30.99 0.30 0.00 N	30.19 0.27 0.05 N	32.18 0.30 0.00 N	30.29 0.27 0.00 N	32.63 0.32 0.00 N	32.10 0.32 0.00 N	29.68 0.33 0.00 N	33.59 0.43 0.29 N	30.69 0.42 0.03 N	30.42 0.40 0.00 N	30.04 0.41 0.00 N	31.84 0.39 0.00 N	30.27 0.36 0.00 N	28.29 0.29 0.00 N	25.54 0.28 0.00 N	27.05 0.37 0.07 N	23.77 0.37 1.13 N	21.10 0.31 1.05 N	29.96 0.42 0.54 N	23.60 0.37 2.41 N	31.27 0.40 0.70 N	13.63 0.18 2.02 N	28.05 0.28 0.00 N
JENNISON____1 23625	32.62 2.27 0.00 N	32.82 2.13 0.00 N	32.19 2.04 -0.18 N	34.07 2.19 0.00 N	32.15 2.14 0.00 N	34.68 2.37 0.00 N	34.18 2.40 0.00 N	31.80 2.45 0.00 N	37.38 2.87 -1.05 N	33.17 2.76 -0.11 N	32.82 2.80 0.00 N	32.29 2.66 0.00 N	34.15 2.70 0.00 N	32.38 2.46 0.00 N	30.28 2.27 0.00 N	27.31 2.05 0.00 N	29.46 2.47 -0.25 N	30.85 2.30 -4.03 N	27.61 2.02 -3.76 N	34.88 2.85 -1.95 N	36.64 2.38 -8.62 N	36.72 2.66 -2.49 N	23.88 1.18 -7.23 N	29.59 1.82 0.00 N
JENNISON____2 23626	32.57 2.21 0.00 N	32.77 2.07 0.00 N	32.14 1.99 -0.18 N	34.01 2.13 0.00 N	32.10 2.08 0.00 N	34.63 2.32 0.00 N	34.12 2.34 0.00 N	31.74 2.39 0.00 N	37.31 2.80 -1.05 N	33.11 2.69 -0.11 N	32.74 2.72 0.00 N	32.23 2.60 0.00 N	34.09 2.63 0.00 N	32.31 2.40 0.00 N	30.22 2.22 0.00 N	27.26 2.00 0.00 N	29.40 2.41 -0.25 N	30.79 2.24 -4.03 N	27.56 1.96 -3.76 N	34.81 2.78 -1.95 N	36.58 2.32 -8.62 N	36.65 2.58 -2.49 N	23.85 1.15 -7.23 N	29.54 1.77 0.00 N
KEDC_PORT_JEFF_GT2 24210	33.08 2.72 0.00 N	33.17 2.47 0.00 N	32.91 2.36 -0.58 N	34.84 2.95 0.00 N	32.36 2.35 0.00 N	35.12 2.80 0.00 N	34.90 3.12 0.00 N	32.47 3.12 0.00 N	40.85 4.11 -3.29 N	35.69 4.34 -1.05 N	33.99 4.26 0.29 N	34.81 4.34 -0.84 N	32.39 4.00 3.07 N	32.61 3.53 0.82 N	29.80 2.94 1.14 N	27.71 2.45 0.00 N	30.35 3.17 -0.43 N	38.50 2.85 -11.13 N	36.32 2.75 -11.73 N	39.59 4.26 -5.25 N	55.94 3.60 -26.70 N	45.73 4.37 -9.79 N	39.67 2.07 -22.14 N	31.12 3.36 0.00 N
KEDC_PORT_JEFF_GT3 24211	33.08 2.72 0.00 N	33.17 2.47 0.00 N	32.91 2.36 -0.58 N	34.84 2.95 0.00 N	32.36 2.35 0.00 N	35.12 2.80 0.00 N	34.90 3.12 0.00 N	32.47 3.12 0.00 N	40.85 4.11 -3.29 N	35.69 4.34 -1.05 N	33.99 4.26 0.29 N	34.81 4.34 -0.84 N	32.39 4.00 3.07 N	32.61 3.53 0.82 N	29.80 2.94 1.14 N	27.71 2.45 0.00 N	30.35 3.17 -0.43 N	38.50 2.85 -11.13 N	36.32 2.75 -11.73 N	39.59 4.26 -5.25 N	55.94 3.60 -26.70 N	45.73 4.37 -9.79 N	39.67 2.07 -22.14 N	31.12 3.36 0.00 N
KEDC_GLWD_GT4 24219	33.08 2.72 0.00 N	33.20 2.51 0.00 N	32.90 2.35 -0.58 N	34.49 2.61 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.66 2.88 0.00 N	32.32 2.98 0.00 N	40.59 3.85 -3.29 N	37.46 3.84 -3.32 N	34.68 3.87 -0.78 N	37.13 3.92 -3.58 N	40.67 3.84 -5.37 N	34.80 3.44 -1.44 N	32.91 2.90 -2.01 N	27.82 2.56 0.00 N	31.19 3.08 -1.36 N	42.25 2.83 -14.89 N	36.23 2.64 -11.75 N	41.53 3.90 -7.55 N	56.59 3.30 -27.64 N	51.82 3.90 -16.36 N	41.70 1.79 -24.45 N	30.71 2.94 -0.01 N
KEDC_GLWD_GT5 24220	33.08 2.72 0.00 N	33.20 2.51 0.00 N	32.90 2.35 -0.58 N	34.49 2.61 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.66 2.88 0.00 N	32.32 2.98 0.00 N	40.59 3.85 -3.29 N	37.46 3.84 -3.32 N	34.68 3.87 -0.78 N	37.13 3.92 -3.58 N	40.67 3.84 -5.37 N	34.80 3.44 -1.44 N	32.91 2.90 -2.01 N	27.82 2.56 0.00 N	31.19 3.08 -1.36 N	42.25 2.83 -14.89 N	36.23 2.64 -11.75 N	41.53 3.90 -7.55 N	56.59 3.30 -27.64 N	51.82 3.90 -16.36 N	41.70 1.79 -24.45 N	30.71 2.94 -0.01 N
KENSICO____ 23655	32.82 2.46 0.00 N	32.99 2.30 0.00 N	32.71 2.17 -0.58 N	34.19 2.31 0.00 N	32.08 2.06 0.00 N	34.71 2.40 0.00 N	34.33 2.55 0.00 N	31.97 2.62 0.00 N	40.13 3.40 -3.28 N	33.98 3.33 -0.36 N	33.33 3.30 0.00 N	33.01 3.38 0.00 N	34.81 3.35 0.00 N	32.91 3.00 0.00 N	30.51 2.51 0.00 N	27.61 2.35 0.00 N	30.30 2.79 -0.77 N	39.72 2.64 -12.55 N	35.96 2.40 -11.72 N	39.53 3.37 -6.07 N	55.35 2.84 -26.87 N	42.64 3.29 -7.78 N	39.55 1.53 -22.56 N	30.34 2.57 0.00 N
KIAC_JFK_GT1 23816	32.61 2.26 0.00 N	32.72 2.03 0.00 N	32.46 1.92 -0.58 N	33.90 2.02 0.00 N	31.79 1.77 0.00 N	34.45 2.14 0.00 N	34.11 2.33 0.00 N	31.81 2.46 0.00 N	40.08 3.35 -3.29 N	34.01 3.35 -0.36 N	33.30 3.27 0.00 N	33.02 3.39 0.00 N	34.73 3.28 0.00 N	32.81 2.90 0.00 N	30.37 2.37 0.00 N	27.56 2.30 0.00 N	30.25 2.73 -0.77 N	39.59 2.50 -12.57 N	35.88 2.30 -11.74 N	39.41 3.24 -6.08 N	55.26 2.71 -26.91 N	42.45 3.09 -7.79 N	39.53 1.48 -22.59 N	30.24 2.47 0.00 N
KIAC_JFK_GT2 23817	32.61 2.26 0.00 N	32.72 2.03 0.00 N	32.46 1.92 -0.58 N	33.90 2.02 0.00 N	31.79 1.77 0.00 N	34.45 2.14 0.00 N	34.11 2.33 0.00 N	31.81 2.46 0.00 N	40.08 3.35 -3.29 N	34.01 3.35 -0.36 N	33.30 3.27 0.00 N	33.02 3.39 0.00 N	34.73 3.28 0.00 N	32.81 2.90 0.00 N	30.37 2.37 0.00 N	27.56 2.30 0.00 N	30.25 2.73 -0.77 N	39.59 2.50 -12.57 N	35.88 2.30 -11.74 N	39.41 3.24 -6.08 N	55.26 2.71 -26.91 N	42.45 3.09 -7.79 N	39.53 1.48 -22.59 N	30.24 2.47 0.00 N
KINTIGH____ 23543	29.47 -0.89 0.00 N	29.82 -0.88 0.00 N	29.32 -0.72 -0.07 N	31.06 -0.82 0.00 N	29.43 -0.59 0.00 N	31.40 -0.91 0.00 N	30.54 -1.25 0.00 N	28.13 -1.22 0.00 N	31.76 -2.10 -0.41 N	28.59 -1.76 -0.05 N	28.58 -1.45 0.00 N	28.05 -1.58 0.00 N	29.67 -1.79 0.00 N	28.50 -1.41 0.00 N	27.01 -0.99 0.00 N	24.31 -0.96 0.00 N	25.87 -0.97 -0.10 N	25.07 -1.03 -1.57 N	22.39 -0.91 -1.47 N	29.61 -1.24 -0.76 N	28.07 -0.93 -3.36 N	31.32 -1.22 -0.97 N	17.84 -0.45 -2.82 N	26.87 -0.90 0.00 N
LEDERLE____ 23769	33.04 2.69 0.00 N	33.22 2.53 0.00 N	32.89 2.36 -0.56 N	34.39 2.50 0.00 N	32.29 2.27 0.00 N	34.93 2.61 0.00 N	34.53 2.75 0.00 N	32.14 2.79 0.00 N	40.18 3.55 -3.17 N	34.10 3.45 -0.34 N	33.42 3.39 0.00 N	33.08 3.46 0.00 N	34.94 3.49 0.00 N	33.07 3.16 0.00 N	30.67 2.67 0.00 N	27.75 2.49 0.00 N	30.42 2.94 -0.74 N	39.49 2.81 -12.15 N	35.75 2.57 -11.35 N	39.58 3.61 -5.88 N	54.70 3.04 -26.02 N	42.61 3.51 -7.53 N	38.94 1.63 -21.84 N	30.52 2.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	32.83 2.48 0.00 N	32.98 2.29 0.00 N	32.72 2.18 -0.58 N	34.17 2.29 0.00 N	32.05 2.04 0.00 N	34.73 2.42 0.00 N	34.36 2.58 0.00 N	32.02 2.68 0.00 N	40.27 3.53 -3.29 N	34.15 3.49 -0.36 N	33.54 3.51 0.00 N	33.24 3.61 0.00 N	34.94 3.49 0.00 N	33.02 3.11 0.00 N	30.58 2.58 0.00 N	27.68 2.42 0.00 N	30.36 2.85 -0.77 N	39.78 2.68 -12.57 N	36.00 2.42 -11.74 N	39.58 3.42 -6.08 N	55.42 2.87 -26.91 N	42.64 3.28 -7.79 N	39.58 1.53 -22.59 N	30.33 2.56 0.00 N		
LIPA_MISC_IPP 23656	32.62 2.26 0.00 N	32.78 2.09 0.00 N	32.59 2.05 -0.58 N	34.60 2.72 0.00 N	32.02 2.01 0.00 N	34.82 2.51 0.00 N	34.57 2.78 0.00 N	32.05 2.71 0.00 N	40.33 3.59 -3.29 N	35.21 3.90 -1.01 N	33.47 3.76 0.31 N	34.29 3.87 -0.79 N	31.68 3.44 3.22 N	32.07 3.02 0.86 N	29.26 2.46 1.20 N	27.29 2.03 0.00 N	30.09 2.93 -0.42 N	38.18 2.59 -11.06 N	36.05 2.47 -11.73 N	38.99 3.71 -5.21 N	55.41 3.08 -26.68 N	44.93 3.68 -9.68 N	39.31 1.74 -22.10 N	30.54 2.77 0.00 N		
LISF____SOLAR 323691	32.65 2.29 0.00 N	32.82 2.13 0.00 N	32.64 2.09 -0.58 N	34.66 2.78 0.00 N	32.07 2.06 0.00 N	34.85 2.54 0.00 N	34.58 2.80 0.00 N	32.04 2.69 0.00 N	40.29 3.56 -3.29 N	35.20 3.88 -1.02 N	33.43 3.71 0.30 N	34.27 3.84 -0.80 N	31.66 3.38 3.17 N	32.03 2.97 0.85 N	29.23 2.41 1.19 N	27.27 2.01 0.00 N	30.09 2.93 -0.42 N	38.20 2.59 -11.08 N	36.05 2.47 -11.73 N	38.99 3.69 -5.22 N	55.42 3.09 -26.69 N	44.99 3.71 -9.71 N	39.35 1.77 -22.11 N	30.59 2.83 0.00 N		
LITTLE FALLS____HYD 24013	32.22 1.86 0.00 N	32.48 1.79 0.00 N	31.57 1.66 0.05 N	33.75 1.86 0.00 N	31.77 1.75 0.00 N	34.16 1.84 0.00 N	33.60 1.82 0.00 N	31.18 1.84 0.00 N	35.67 2.51 0.29 N	32.69 2.43 0.03 N	32.42 2.40 0.00 N	32.03 2.40 0.00 N	33.82 2.37 0.00 N	32.00 2.09 0.00 N	29.78 1.78 0.00 N	26.89 1.63 0.00 N	28.74 2.06 0.07 N	25.35 1.94 1.13 N	22.44 1.65 1.05 N	31.83 2.28 0.54 N	25.03 1.80 2.41 N	33.04 2.17 0.70 N	14.47 1.03 2.02 N	29.41 1.64 0.00 N		
LI_NEWBRDGE____DRP 323616	32.92 2.56 0.00 N	33.01 2.31 0.00 N	32.71 2.16 -0.58 N	34.41 2.52 0.00 N	32.11 2.10 0.00 N	34.80 2.49 0.00 N	34.54 2.76 0.00 N	32.24 2.89 0.00 N	40.52 3.78 -3.29 N	34.68 3.86 -0.52 N	33.39 3.90 0.54 N	33.75 3.93 -0.19 N	30.17 3.76 5.04 N	31.91 3.35 1.35 N	28.90 2.78 1.88 N	27.56 2.29 0.00 N	30.01 3.04 -0.22 N	37.51 2.71 -10.28 N	36.13 2.56 -11.73 N	38.60 3.81 -4.71 N	55.36 3.24 -26.48 N	43.72 3.88 -8.26 N	38.87 1.79 -21.61 N	30.66 2.90 0.01 N		
LONG_LAKE_PHOENIX 24014	30.28 -0.08 0.00 N	30.55 -0.15 0.00 N	29.84 -0.17 -0.04 N	31.73 -0.16 0.00 N	29.90 -0.11 0.00 N	32.22 -0.09 0.00 N	31.70 -0.08 0.00 N	29.28 -0.07 0.00 N	33.51 -0.17 -0.22 N	30.19 -0.13 -0.02 N	29.96 -0.06 0.00 N	29.55 -0.09 0.00 N	31.30 -0.15 0.00 N	29.80 -0.11 0.00 N	27.91 -0.09 0.00 N	25.17 -0.09 0.00 N	26.84 0.05 -0.05 N	25.47 0.08 -0.85 N	22.70 0.07 -0.80 N	30.59 0.09 -0.41 N	27.54 0.07 -1.83 N	32.09 -0.01 -0.53 N	17.00 0.00 -1.54 N	27.63 -0.14 0.00 N		
LOVETT____3 23632	32.27 1.92 0.00 N	32.47 1.78 0.00 N	32.17 1.64 -0.56 N	33.63 1.75 0.00 N	31.56 1.55 0.00 N	34.15 1.84 0.00 N	33.76 1.98 0.00 N	31.42 2.07 0.00 N	39.38 2.74 -3.19 N	33.35 2.70 -0.35 N	32.67 2.65 0.00 N	32.35 2.72 0.00 N	34.15 2.70 0.00 N	32.31 2.40 0.00 N	29.95 1.95 0.00 N	27.11 1.85 0.00 N	29.72 2.23 -0.75 N	38.88 2.15 -12.20 N	35.20 1.97 -11.39 N	38.76 2.78 -5.90 N	54.09 2.33 -26.12 N	41.79 2.66 -7.56 N	38.62 1.22 -21.93 N	29.80 2.04 0.00 N		
LOVETT____4 23642	32.70 2.35 0.00 N	32.89 2.20 0.00 N	32.57 2.05 -0.56 N	34.06 2.17 0.00 N	31.96 1.95 0.00 N	34.59 2.28 0.00 N	34.20 2.42 0.00 N	31.83 2.48 0.00 N	39.84 3.20 -3.19 N	33.78 3.13 -0.35 N	33.10 3.07 0.00 N	32.78 3.14 0.00 N	34.60 3.15 0.00 N	32.74 2.83 0.00 N	30.36 2.36 0.00 N	27.47 2.21 0.00 N	30.12 2.63 -0.75 N	39.25 2.52 -12.21 N	35.54 2.30 -11.40 N	39.22 3.23 -5.90 N	54.50 2.72 -26.13 N	42.27 3.13 -7.56 N	38.86 1.45 -21.94 N	30.22 2.45 0.00 N		
LOVETT____5 23593	32.70 2.35 0.00 N	32.89 2.20 0.00 N	32.57 2.05 -0.56 N	34.06 2.17 0.00 N	31.96 1.95 0.00 N	34.59 2.28 0.00 N	34.20 2.42 0.00 N	31.83 2.48 0.00 N	39.84 3.20 -3.19 N	33.78 3.13 -0.35 N	33.10 3.07 0.00 N	32.78 3.14 0.00 N	34.60 3.15 0.00 N	32.74 2.83 0.00 N	30.36 2.36 0.00 N	27.47 2.21 0.00 N	30.12 2.63 -0.75 N	39.25 2.52 -12.21 N	35.54 2.30 -11.40 N	39.22 3.23 -5.90 N	54.50 2.72 -26.13 N	42.27 3.13 -7.56 N	38.86 1.45 -21.94 N	30.22 2.45 0.00 N		
LOWER RAQUET____HYD 24057	30.43 0.08 0.00 N	30.89 0.20 0.00 N	30.16 0.21 0.02 N	32.11 0.23 0.00 N	30.21 0.19 0.00 N	32.49 0.17 0.00 N	31.77 -0.01 0.00 N	29.06 -0.29 0.00 N	33.04 -0.30 0.11 N	29.99 -0.30 0.01 N	29.51 -0.52 0.00 N	29.20 -0.44 0.00 N	31.64 0.18 0.00 N	30.04 0.13 0.00 N	28.11 0.11 0.00 N	25.27 0.01 0.00 N	25.80 -0.92 0.03 N	23.29 -0.83 0.41 N	20.69 -0.77 0.38 N	28.73 -1.16 0.20 N	23.82 -0.95 0.87 N	31.12 -0.20 0.25 N	14.71 -0.03 0.73 N	27.89 0.12 0.00 N		
LOWER____HUDSON 24059	32.42 2.06 0.00 N	32.81 2.12 0.00 N	32.84 2.08 -0.79 N	34.08 2.20 0.00 N	32.03 2.02 0.00 N	34.45 2.14 0.00 N	33.81 2.03 0.00 N	31.36 2.02 0.00 N	40.56 2.62 -4.48 N	33.19 2.40 -0.49 N	32.38 2.35 0.00 N	32.01 2.38 0.00 N	33.93 2.47 0.00 N	32.16 2.25 0.00 N	29.88 1.88 0.00 N	27.03 1.77 0.00 N	29.94 2.15 -1.05 N	43.79 2.12 -17.14 N	39.70 1.85 -16.01 N	40.88 2.51 -8.29 N	64.48 2.14 -36.70 N	44.91 2.71 -10.62 N	47.59 1.31 -30.82 N	29.95 2.19 0.00 N		
LWR____OSWEGATCHIE_HYD 23850	30.64 0.29 0.00 N	31.00 0.31 0.00 N	30.25 0.28 0.00 N	32.21 0.32 0.00 N	30.33 0.31 0.00 N	32.68 0.36 0.00 N	32.08 0.29 0.00 N	29.48 0.14 0.00 N	33.66 0.20 0.00 N	30.52 0.22 0.00 N	30.11 0.08 0.00 N	29.78 0.15 0.00 N	31.94 0.49 0.00 N	30.30 0.38 0.00 N	28.35 0.35 0.00 N	25.49 0.22 0.00 N	26.54 -0.20 0.00 N	24.42 -0.10 0.00 N	21.73 -0.11 0.00 N	29.85 -0.24 0.00 N	25.45 -0.19 0.00 N	31.94 0.36 0.00 N	15.65 0.19 0.00 N	28.14 0.37 0.00 N		
LYONS_FALL_HYD 23570	30.91 0.56 0.00 N	31.18 0.49 0.00 N	30.39 0.44 0.02 N	32.38 0.49 0.00 N	30.51 0.50 0.00 N	32.90 0.59 0.00 N	32.42 0.64 0.00 N	29.97 0.62 0.00 N	34.13 0.78 0.10 N	31.07 0.78 0.01 N	30.79 0.76 0.00 N	30.40 0.77 0.00 N	32.26 0.81 0.00 N	30.61 0.70 0.00 N	28.64 0.64 0.00 N	25.81 0.55 0.00 N	27.38 0.66 0.02 N	24.85 0.70 0.38 N	22.09 0.61 0.36 N	30.70 0.80 0.18 N	25.48 0.66 0.82 N	32.20 0.86 0.24 N	15.15 0.38 0.69 N	28.34 0.57 0.00 N		
MADISON____COUNTY_LFGE	31.37	31.59	30.80	32.79	30.92	33.34	32.83	30.41	34.67	31.49	31.27	30.82	32.65	31.03	29.04	26.18	27.91	25.66	22.83	31.44	26.75	32.82	16.02	28.60		

323628	1.01 0.00 N	0.90 0.00 N	0.83 0.00 N	0.91 0.00 N	0.91 0.00 N	1.02 0.00 N	1.05 0.00 N	1.06 0.00 N	1.22 0.00 N	1.19 0.00 N	1.24 0.00 N	1.19 0.00 N	1.20 0.00 N	1.12 0.00 N	1.04 0.00 N	0.92 0.00 N	1.16 0.00 N	1.13 0.00 N	0.99 0.00 N	1.35 0.00 N	1.11 0.00 N	1.25 0.00 N	0.56 0.00 N	0.84 0.00 N
MAPLE_RIDGE_WT_1 323574	30.38 0.02 0.00 N	30.72 0.02 0.00 N	29.93 0.04 0.07 N	31.93 0.04 0.00 N	30.05 0.03 0.00 N	32.34 0.03 0.00 N	31.80 0.02 0.00 N	29.34 0.00 0.00 N	33.05 0.00 0.40 N	30.26 0.00 0.04 N	30.00 -0.03 0.00 N	29.60 -0.03 0.00 N	31.49 0.03 0.00 N	29.93 0.02 0.00 N	28.00 0.00 0.00 N	25.26 0.00 0.00 N	26.59 -0.05 0.09 N	22.92 -0.06 1.55 N	20.33 -0.06 1.45 N	29.17 -0.16 0.75 N	22.10 -0.23 3.32 N	30.29 -0.32 0.96 N	12.47 -0.21 2.78 N	27.44 -0.33 0.00 N
MAPLE_RIDGE_WT_2 323611	30.38 0.02 0.00 N	30.72 0.02 0.00 N	29.93 0.04 0.07 N	31.93 0.04 0.00 N	30.05 0.03 0.00 N	32.34 0.03 0.00 N	31.80 0.02 0.00 N	29.34 0.00 0.00 N	33.05 0.00 0.40 N	30.26 0.00 0.04 N	30.00 -0.03 0.00 N	29.60 -0.03 0.00 N	31.49 0.03 0.00 N	29.93 0.02 0.00 N	28.00 0.00 0.00 N	25.26 0.00 0.00 N	26.59 -0.05 0.09 N	22.92 -0.06 1.55 N	20.33 -0.06 1.45 N	29.17 -0.16 0.75 N	22.10 -0.23 3.32 N	30.29 -0.32 0.96 N	12.47 -0.21 2.78 N	27.44 -0.33 0.00 N
MARBLE_RIVER_WT_PWR 323696	30.55 0.19 0.00 N	30.98 0.29 0.00 N	30.24 0.30 0.02 N	32.22 0.33 0.00 N	30.27 0.25 0.00 N	32.38 0.07 0.00 N	31.71 -0.07 0.00 N	29.19 -0.16 0.00 N	33.08 -0.24 0.13 N	30.03 -0.26 0.01 N	29.66 -0.37 0.00 N	29.26 -0.37 0.00 N	31.27 -0.18 0.00 N	29.70 -0.22 0.00 N	27.74 -0.27 0.00 N	24.99 -0.27 0.00 N	26.05 -0.66 0.03 N	23.27 -0.75 0.51 N	20.65 -0.71 0.48 N	28.64 -1.20 0.25 N	23.35 -1.20 1.09 N	30.16 -1.10 0.32 N	13.99 -0.56 0.92 N	27.27 -0.49 0.00 N
MG INDUSTRY___DRP 24185	31.78 1.42 0.00 N	32.13 1.44 0.00 N	32.11 1.39 -0.76 N	33.37 1.48 0.00 N	31.37 1.36 0.00 N	33.80 1.49 0.00 N	33.21 1.43 0.00 N	30.79 1.44 0.00 N	39.66 1.89 -4.32 N	32.58 1.81 -0.47 N	31.81 1.78 0.00 N	31.46 1.83 0.00 N	33.29 1.84 0.00 N	31.56 1.65 0.00 N	29.33 1.33 0.00 N	26.51 1.25 0.00 N	29.19 1.44 -1.01 N	42.44 1.40 -16.51 N	38.50 1.25 -15.42 N	39.80 1.72 -7.98 N	62.46 1.47 -35.34 N	43.75 1.95 -10.23 N	46.06 0.92 -29.67 N	29.29 1.52 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.64 0.29 0.00 N	31.00 0.31 0.00 N	30.25 0.28 0.00 N	32.21 0.32 0.00 N	30.33 0.31 0.00 N	32.68 0.36 0.00 N	32.08 0.29 0.00 N	29.48 0.14 0.00 N	33.66 0.20 0.00 N	30.52 0.22 0.00 N	30.11 0.08 0.00 N	29.78 0.15 0.00 N	31.94 0.49 0.00 N	30.30 0.38 0.00 N	28.35 0.35 0.00 N	25.49 0.22 0.00 N	26.54 -0.20 0.00 N	24.42 -0.10 0.00 N	21.73 -0.11 0.00 N	29.85 -0.24 0.00 N	25.45 -0.19 0.00 N	31.94 0.36 0.00 N	15.65 0.19 0.00 N	28.14 0.37 0.00 N
MID___RAQUETTE_HYD 23851	30.43 0.08 0.00 N	30.89 0.20 0.00 N	30.16 0.21 0.02 N	32.11 0.23 0.00 N	30.21 0.19 0.00 N	32.49 0.17 0.00 N	31.77 -0.01 0.00 N	29.06 -0.29 0.00 N	33.04 -0.30 0.11 N	29.99 -0.30 0.01 N	29.51 -0.52 0.00 N	29.20 -0.44 0.00 N	31.64 0.18 0.00 N	30.04 0.13 0.00 N	28.11 0.11 0.00 N	25.27 0.01 0.00 N	25.80 -0.92 0.03 N	23.29 -0.83 0.41 N	20.69 -0.77 0.38 N	28.73 -1.16 0.20 N	23.82 -0.95 0.87 N	31.12 -0.20 0.25 N	14.71 -0.03 0.73 N	27.89 0.12 0.00 N
MILLIKEN___1 23584	31.31 0.95 0.00 N	31.55 0.85 0.00 N	30.85 0.79 -0.10 N	32.66 0.77 0.00 N	30.80 0.79 0.00 N	33.19 0.87 0.00 N	32.72 0.94 0.00 N	30.36 1.01 0.00 N	35.07 1.07 -0.55 N	31.43 1.07 -0.06 N	31.18 1.15 0.00 N	30.70 1.07 0.00 N	32.55 1.09 0.00 N	30.95 1.04 0.00 N	28.99 0.99 0.00 N	26.14 0.88 0.00 N	28.01 1.14 -0.13 N	27.69 1.06 -2.10 N	24.72 0.92 -1.96 N	32.42 1.32 -1.02 N	31.25 1.11 -4.50 N	34.06 1.19 -1.30 N	19.78 0.54 -3.78 N	28.54 0.77 0.00 N
MILLIKEN___2 23585	31.31 0.95 0.00 N	31.55 0.85 0.00 N	30.85 0.79 -0.10 N	32.66 0.77 0.00 N	30.80 0.79 0.00 N	33.19 0.87 0.00 N	32.72 0.94 0.00 N	30.36 1.01 0.00 N	35.07 1.07 -0.55 N	31.43 1.07 -0.06 N	31.18 1.15 0.00 N	30.70 1.07 0.00 N	32.55 1.09 0.00 N	30.95 1.04 0.00 N	28.99 0.99 0.00 N	26.14 0.88 0.00 N	28.01 1.14 -0.13 N	27.69 1.06 -2.10 N	24.72 0.92 -1.96 N	32.42 1.32 -1.02 N	31.25 1.11 -4.50 N	34.06 1.19 -1.30 N	19.78 0.54 -3.78 N	28.54 0.77 0.00 N
MILLIKEN___DIESEL 23629	31.31 0.95 0.00 N	31.55 0.85 0.00 N	30.85 0.79 -0.10 N	32.66 0.77 0.00 N	30.80 0.79 0.00 N	33.19 0.87 0.00 N	32.72 0.94 0.00 N	30.36 1.01 0.00 N	35.07 1.07 -0.55 N	31.43 1.07 -0.06 N	31.18 1.15 0.00 N	30.70 1.07 0.00 N	32.55 1.09 0.00 N	30.95 1.04 0.00 N	28.99 0.99 0.00 N	26.14 0.88 0.00 N	28.01 1.14 -0.13 N	27.69 1.06 -2.10 N	24.72 0.92 -1.96 N	32.42 1.32 -1.02 N	31.25 1.11 -4.50 N	34.06 1.19 -1.30 N	19.78 0.54 -3.78 N	28.54 0.77 0.00 N
MILLSEAT___LFGE 323607	30.55 0.19 0.00 N	30.79 0.09 0.00 N	30.35 0.31 -0.08 N	32.26 0.38 0.00 N	30.56 0.55 0.00 N	32.50 0.18 0.00 N	31.28 -0.50 0.00 N	28.72 -0.62 0.00 N	32.56 -1.34 -0.45 N	29.35 -1.00 -0.05 N	29.31 -0.72 0.00 N	28.64 -1.00 0.00 N	30.35 -1.10 0.00 N	29.17 -0.75 0.00 N	27.61 -0.39 0.00 N	24.84 -0.43 0.00 N	26.52 -0.33 -0.10 N	25.80 -0.45 -1.72 N	23.03 -0.41 -1.60 N	30.46 -0.46 -0.83 N	29.03 -0.29 -3.67 N	32.33 -0.31 -1.06 N	18.49 -0.07 -3.08 N	27.57 -0.20 0.00 N
MODEL_CITY_ENERGY 24167	29.86 -0.50 0.00 N	30.12 -0.58 0.00 N	29.69 -0.36 -0.08 N	31.51 -0.37 0.00 N	29.86 -0.16 0.00 N	31.69 -0.63 0.00 N	30.37 -1.41 0.00 N	27.76 -1.58 0.00 N	31.42 -2.51 -0.47 N	28.29 -2.06 -0.05 N	28.25 -1.78 0.00 N	27.59 -2.05 0.00 N	29.24 -2.21 0.00 N	28.14 -1.77 0.00 N	26.68 -1.32 0.00 N	23.99 -1.27 0.00 N	25.56 -1.29 -0.11 N	24.95 -1.39 -1.81 N	22.28 -1.24 -1.69 N	29.39 -1.57 -0.88 N	28.32 -1.19 -3.87 N	31.36 -1.34 -1.12 N	18.21 -0.51 -3.25 N	26.88 -0.89 0.00 N
MODERN_LFGE___ 323580	29.86 -0.50 0.00 N	30.12 -0.58 0.00 N	29.69 -0.36 -0.08 N	31.51 -0.37 0.00 N	29.86 -0.16 0.00 N	31.69 -0.63 0.00 N	30.37 -1.41 0.00 N	27.76 -1.58 0.00 N	31.42 -2.51 -0.47 N	28.29 -2.06 -0.05 N	28.25 -1.78 0.00 N	27.59 -2.05 0.00 N	29.24 -2.21 0.00 N	28.14 -1.77 0.00 N	26.68 -1.32 0.00 N	23.99 -1.27 0.00 N	25.56 -1.29 -0.11 N	24.95 -1.39 -1.81 N	22.28 -1.24 -1.69 N	29.39 -1.57 -0.88 N	28.32 -1.19 -3.87 N	31.36 -1.34 -1.12 N	18.21 -0.51 -3.25 N	26.88 -0.89 0.00 N
MOHAWK_PAPER___DRP 24187	32.19 1.83 0.00 N	32.56 1.86 0.00 N	32.57 1.82 -0.79 N	33.81 1.92 0.00 N	31.79 1.78 0.00 N	34.22 1.90 0.00 N	33.52 1.74 0.00 N	31.07 1.72 0.00 N	40.18 2.23 -4.49 N	32.88 2.09 -0.49 N	32.08 2.06 0.00 N	31.73 2.10 0.00 N	33.63 2.18 0.00 N	31.90 1.98 0.00 N	29.64 1.64 0.00 N	26.81 1.55 0.00 N	29.68 1.88 -1.05 N	43.56 1.84 -17.18 N	39.51 1.62 -16.05 N	40.62 2.23 -8.31 N	64.32 1.89 -36.79 N	44.66 2.44 -10.64 N	47.51 1.16 -30.89 N	29.71 1.94 0.00 N

MONGAUP___HYD 23641	33.06 2.70 0.00 N	33.26 2.57 0.00 N	32.95 2.45 -0.52 N	34.51 2.63 0.00 N	32.46 2.45 0.00 N	35.06 2.75 0.00 N	34.66 2.87 0.00 N	32.27 2.93 0.00 N	40.14 3.70 -2.99 N	34.15 3.52 -0.33 N	33.51 3.49 0.00 N	33.14 3.50 0.00 N	34.99 3.54 0.00 N	33.24 3.33 0.00 N	30.86 2.85 0.00 N	27.90 2.64 0.00 N	30.56 3.12 -0.70 N	38.99 2.97 -11.49 N	35.23 2.66 -10.73 N	39.33 3.69 -5.56 N	53.34 3.10 -24.59 N	42.31 3.62 -7.12 N	37.79 1.68 -20.65 N	30.58 2.81 0.00 N
MONTAUK___DIESEL 23721	36.09 5.73 0.00 N	35.83 5.14 0.00 N	35.33 4.78 -0.58 N	37.48 5.60 0.00 N	34.77 4.76 0.00 N	37.85 5.54 0.00 N	36.81 5.03 0.00 N	34.03 4.68 0.00 N	42.99 6.26 -3.29 N	37.81 6.48 -1.02 N	36.00 6.27 0.30 N	36.69 6.26 -0.80 N	34.07 5.79 3.17 N	34.22 5.16 0.85 N	31.32 4.50 1.19 N	29.20 3.93 0.00 N	32.62 5.46 -0.42 N	40.72 5.11 -11.08 N	38.24 4.66 -11.73 N	41.85 6.55 -5.22 N	57.78 5.45 -26.69 N	48.00 6.71 -9.71 N	41.30 3.72 -22.11 N	34.08 6.31 0.00 N
MUNSVILLE_WIND_PWR 323609	33.20 2.84 0.00 N	33.40 2.70 0.00 N	32.73 2.61 -0.16 N	34.66 2.77 0.00 N	32.74 2.73 0.00 N	35.33 3.02 0.00 N	34.87 3.09 0.00 N	32.48 3.13 0.00 N	38.03 3.67 -0.91 N	33.93 3.53 -0.10 N	33.59 3.57 0.00 N	32.99 3.36 0.00 N	34.88 3.43 0.00 N	33.05 3.14 0.00 N	30.90 2.90 0.00 N	27.87 2.61 0.00 N	30.09 3.13 -0.21 N	30.93 2.91 -3.49 N	27.62 2.53 -3.25 N	35.26 3.49 -1.69 N	35.97 2.87 -7.46 N	36.90 3.16 -2.16 N	23.11 1.38 -6.27 N	29.66 1.90 0.00 N
N SALMON___HYD 24042	30.84 0.48 0.00 N	31.27 0.58 0.00 N	30.50 0.56 0.02 N	32.48 0.59 0.00 N	30.55 0.53 0.00 N	32.76 0.45 0.00 N	32.10 0.32 0.00 N	29.53 0.19 0.00 N	33.55 0.22 0.12 N	30.47 0.18 0.01 N	30.08 0.05 0.00 N	29.68 0.05 0.00 N	31.81 0.35 0.00 N	30.18 0.27 0.00 N	28.22 0.21 0.00 N	25.42 0.16 0.00 N	26.41 -0.30 0.03 N	23.71 -0.35 0.47 N	21.06 -0.33 0.44 N	29.23 -0.62 0.23 N	23.99 -0.63 1.02 N	31.00 -0.28 0.29 N	14.48 -0.14 0.85 N	27.88 0.11 0.00 N
N.E_GEN_SANDY PD 24062	32.53 2.17 0.00 N	32.88 2.18 0.00 N	32.80 2.12 -0.71 N	34.16 2.27 0.00 N	32.08 2.06 0.00 N	34.55 2.23 0.00 N	33.30 2.25 -0.15 N	31.65 2.30 0.00 N	50.75 2.37 -21.64 N	47.26 2.55 -16.63 N	44.00 2.47 -14.60 N	32.38 2.75 0.00 N	34.27 2.82 0.00 N	32.45 2.54 0.00 N	30.13 2.12 0.00 N	28.07 2.01 -0.84 N	30.06 2.37 -0.94 N	42.21 2.30 -15.39 N	38.26 2.05 -14.37 N	40.32 2.80 -7.44 N	60.95 2.37 -32.94 N	44.00 2.89 -9.53 N	44.52 1.40 -27.65 N	30.10 2.34 0.00 N
NARROWS_GT1_1 24228	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_2 24229	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_3 24230	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_4 24231	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_5 24232	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_6 24233	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_7 24234	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT1_8 24235	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N
NARROWS_GT2_1 24236	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 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	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_3 24238	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_4 24239	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_5 24240	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_6 24241	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_7 24242	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NARROWS_GT2_8 24243	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NEG CAPITAL___MECHNVIL 23645	32.63 2.27 0.00 N	33.01 2.32 0.00 N	33.05 2.27 -0.81 N	34.22 2.33 0.00 N	32.15 2.13 0.00 N	34.56 2.25 0.00 N	33.95 2.17 0.00 N	31.53 2.19 0.00 N	40.93 2.83 -4.64 N	33.42 2.61 -0.51 N	32.62 2.59 0.00 N	32.24 2.61 0.00 N	34.16 2.70 0.00 N	32.37 2.46 0.00 N	30.09 2.08 0.00 N	27.21 1.95 0.00 N	30.25 2.42 -1.09 N	44.69 2.40 -17.76 N	40.53 2.10 -16.59 N	41.50 2.82 -8.59 N	66.05 2.38 -38.03 N	45.54 2.96 -11.00 N	48.82 1.43 -31.93 N	30.12 2.35 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	29.67 -0.69 0.00 N	29.97 -0.73 0.00 N	29.37 -0.66 -0.06 N	31.15 -0.74 0.00 N	29.43 -0.58 0.00 N	31.56 -0.75 0.00 N	30.91 -0.88 0.00 N	28.56 -0.78 0.00 N	32.58 -1.23 -0.35 N	29.34 -1.00 -0.04 N	29.20 -0.82 0.00 N	28.68 -0.95 0.00 N	30.39 -1.07 0.00 N	29.05 -0.86 0.00 N	27.36 -0.64 0.00 N	24.65 -0.61 0.00 N	26.33 -0.50 -0.08 N	25.41 -0.47 -1.35 N	22.66 -0.44 -1.26 N	30.14 -0.59 -0.65 N	28.04 -0.48 -2.89 N	31.73 -0.67 -0.84 N	17.59 -0.30 -2.42 N	27.06 -0.70 0.00 N	
NEG CENTRAL___DRP 24199	30.89 0.53 0.00 N	31.09 0.40 0.00 N	30.42 0.38 -0.07 N	32.29 0.40 0.00 N	30.48 0.46 0.00 N	32.78 0.47 0.00 N	32.19 0.41 0.00 N	29.87 0.53 0.00 N	34.27 0.43 -0.39 N	30.84 0.49 -0.04 N	30.64 0.61 0.00 N	30.14 0.51 0.00 N	31.96 0.50 0.00 N	30.43 0.52 0.00 N	28.55 0.55 0.00 N	25.72 0.46 0.00 N	27.50 0.67 -0.09 N	26.60 0.60 -1.48 N	23.73 0.52 -1.38 N	31.58 0.78 -0.71 N	29.46 0.66 -3.16 N	33.12 0.63 -0.91 N	18.40 0.28 -2.65 N	28.10 0.33 0.00 N	
NEG CENTRAL___INDECK 23768	31.59 1.23 0.00 N	31.75 1.06 0.00 N	31.55 1.49 -0.09 N	34.51 2.63 0.00 N	32.63 2.61 0.00 N	34.51 2.20 0.00 N	32.67 0.89 0.00 N	30.33 0.99 0.00 N	34.75 0.77 -0.53 N	31.26 0.90 -0.06 N	31.15 1.13 0.00 N	30.54 0.91 0.00 N	32.38 0.93 0.00 N	30.97 1.05 0.00 N	29.15 1.15 0.00 N	26.20 0.94 0.00 N	28.07 1.21 -2.04 N	27.61 1.05 -1.90 N	24.66 0.92 -0.99 N	32.39 1.32 -4.37 N	31.11 1.10 -1.26 N	34.00 1.17 -3.67 N	19.67 0.54 0.00 N	28.49 0.73 0.00 N	
NEG CENTRAL___SENECA 23627	31.08 0.72 0.00 N	31.26 0.56 0.00 N	30.60 0.56 -0.08 N	32.51 0.63 0.00 N	30.71 0.70 0.00 N	33.00 0.69 0.00 N	32.34 0.56 0.00 N	30.03 0.68 0.00 N	34.47 0.58 -0.43 N	30.99 0.64 -0.05 N	30.81 0.78 0.00 N	30.29 0.66 0.00 N	32.11 0.66 0.00 N	30.59 0.68 0.00 N	28.74 0.74 0.00 N	25.88 0.61 0.00 N	27.69 0.84 -0.10 N	26.92 0.73 -1.66 N	24.02 0.63 -1.56 N	31.87 0.98 -0.81 N	30.03 0.82 -3.56 N	33.41 0.81 -1.03 N	18.81 0.36 -2.99 N	28.22 0.45 0.00 N	
NEG CENTRAL___STATE_STREET 24147	31.70 1.34 0.00 N	31.93 1.24 0.00 N	31.18 1.15 -0.07 N	32.94 1.05 0.00 N	31.06 1.05 0.00 N	33.46 1.15 0.00 N	33.07 1.29 0.00 N	30.76 1.41 0.00 N	35.33 1.50 -0.38 N	31.83 1.49 -0.04 N	31.62 1.59 0.00 N	31.12 1.49 0.00 N	33.00 1.55 0.00 N	31.39 1.48 0.00 N	29.40 1.40 0.00 N	26.52 1.26 0.00 N	28.42 1.59 -0.09 N	27.48 1.49 -1.46 N	24.50 1.30 -1.36 N	32.65 1.86 -0.70 N	30.34 1.57 -3.12 N	34.18 1.70 -0.90 N	18.87 0.78 -2.62 N	28.92 1.15 0.00 N	
NEG MILLWOOD___DRP	33.21	33.38	33.09	34.57	32.47	35.13	34.76	32.38	40.72	34.43	33.75	33.41	35.24	33.30	30.89	27.95	30.72	40.51	36.68	40.19	56.58	43.35	40.46	30.69	

24198	2.86 0.00 N	2.68 0.00 N	2.53 -0.59 N	2.69 0.00 N	2.45 0.00 N	2.81 0.00 N	2.98 0.00 N	3.04 0.00 N	3.88 -3.38 N	3.76 -0.37 N	3.73 0.00 N	3.78 0.00 N	3.78 0.00 N	3.39 0.00 N	2.89 0.00 N	2.69 0.00 N	3.19 -0.79 N	3.04 -12.94 N	2.76 -12.08 N	3.85 -6.26 N	3.24 -27.70 N	3.77 -8.02 N	1.74 -23.25 N	2.92 0.00 N
NEG NORTH_FLCN_SEA 23793	30.94 0.59 0.00 N	31.35 0.66 0.00 N	30.59 0.65 0.02 N	32.60 0.71 0.00 N	30.58 0.56 0.00 N	32.56 0.24 0.00 N	31.77 -0.01 0.00 N	29.26 -0.08 0.00 N	33.17 -0.15 0.13 N	30.09 -0.19 0.01 N	29.72 -0.31 0.00 N	29.33 -0.30 0.00 N	31.33 -0.12 0.00 N	29.72 -0.19 0.00 N	27.72 -0.28 0.00 N	25.02 -0.25 0.00 N	26.11 -0.60 0.03 N	23.34 -0.67 0.51 N	20.71 -0.65 0.47 N	28.73 -1.11 0.25 N	23.41 -1.14 1.09 N	30.21 -1.05 0.31 N	14.04 -0.51 0.91 N	27.51 -0.26 0.00 N
NEG NORTH_KES_CHATAGAY 23792	30.53 0.17 0.00 N	30.96 0.26 0.00 N	30.21 0.27 0.02 N	32.18 0.30 0.00 N	30.23 0.21 0.00 N	32.38 0.07 0.00 N	31.74 -0.04 0.00 N	29.21 -0.13 0.00 N	33.13 -0.19 0.13 N	30.06 -0.23 0.01 N	29.69 -0.34 0.00 N	29.29 -0.34 0.00 N	31.31 -0.14 0.00 N	29.73 -0.18 0.00 N	27.79 -0.21 0.00 N	25.04 -0.22 0.00 N	26.10 -0.61 0.03 N	23.35 -0.67 0.50 N	20.74 -0.63 0.47 N	28.78 -1.06 0.24 N	23.52 -1.05 1.07 N	30.36 -0.91 0.31 N	14.11 -0.46 0.90 N	27.37 -0.40 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.97 0.61 0.00 N	31.38 0.69 0.00 N	30.62 0.67 0.02 N	32.62 0.73 0.00 N	30.63 0.61 0.00 N	32.70 0.39 0.00 N	31.99 0.21 0.00 N	29.47 0.13 0.00 N	33.43 0.11 0.13 N	30.34 0.05 0.01 N	29.98 -0.05 0.00 N	29.57 -0.06 0.00 N	31.60 0.14 0.00 N	29.97 0.05 0.00 N	27.95 -0.06 0.00 N	25.21 -0.05 0.00 N	26.35 -0.37 0.03 N	23.60 -0.42 0.51 N	20.95 -0.41 0.47 N	29.07 -0.77 0.24 N	23.72 -0.84 1.09 N	30.60 -0.65 0.31 N	14.22 -0.34 0.91 N	27.70 -0.07 0.00 N
NEG NORTH___LWR_SARANAC 23913	30.97 0.61 0.00 N	31.38 0.69 0.00 N	30.62 0.67 0.02 N	32.62 0.73 0.00 N	30.63 0.61 0.00 N	32.70 0.39 0.00 N	31.99 0.21 0.00 N	29.47 0.13 0.00 N	33.43 0.11 0.13 N	30.34 0.05 0.01 N	29.98 -0.05 0.00 N	29.57 -0.06 0.00 N	31.60 0.14 0.00 N	29.97 0.05 0.00 N	27.95 -0.06 0.00 N	25.21 -0.05 0.00 N	26.35 -0.37 0.03 N	23.60 -0.42 0.51 N	20.95 -0.41 0.47 N	29.07 -0.77 0.24 N	23.72 -0.84 1.09 N	30.60 -0.65 0.31 N	14.22 -0.34 0.91 N	27.70 -0.07 0.00 N
NEG NORTH___PLATTSBURG 23628	30.97 0.61 0.00 N	31.38 0.69 0.00 N	30.62 0.67 0.02 N	32.62 0.73 0.00 N	30.63 0.61 0.00 N	32.70 0.39 0.00 N	31.99 0.21 0.00 N	29.47 0.13 0.00 N	33.43 0.11 0.13 N	30.34 0.05 0.01 N	29.98 -0.05 0.00 N	29.57 -0.06 0.00 N	31.60 0.14 0.00 N	29.97 0.05 0.00 N	27.95 -0.06 0.00 N	25.21 -0.05 0.00 N	26.35 -0.37 0.03 N	23.60 -0.42 0.51 N	20.95 -0.41 0.47 N	29.07 -0.77 0.24 N	23.72 -0.84 1.09 N	30.60 -0.65 0.31 N	14.22 -0.34 0.91 N	27.70 -0.07 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.08 -0.28 0.00 N	30.33 -0.36 0.00 N	29.90 -0.15 -0.08 N	31.76 -0.13 0.00 N	30.09 0.07 0.00 N	31.95 -0.36 0.00 N	30.70 -1.08 0.00 N	28.13 -1.21 0.00 N	31.84 -2.09 -0.47 N	28.65 -1.70 -0.05 N	28.62 -1.41 0.00 N	27.96 -1.68 0.00 N	29.64 -1.81 0.00 N	28.52 -1.39 0.00 N	27.03 -0.97 0.00 N	24.31 -0.95 0.00 N	25.90 -0.96 -0.11 N	25.25 -1.08 -1.80 N	22.55 -0.96 -1.68 N	29.77 -1.19 -0.87 N	28.60 -0.89 -3.84 N	31.69 -1.00 -1.11 N	18.33 -0.37 -3.23 N	27.08 -0.69 0.00 N
NEG WEST___LANCASTR 23811	30.27 -0.09 0.00 N	30.38 -0.32 0.00 N	29.89 -0.18 -0.10 N	31.77 -0.12 0.00 N	30.11 0.09 0.00 N	32.13 -0.18 0.00 N	31.06 -0.72 0.00 N	28.71 -0.63 0.00 N	32.74 -1.26 -0.55 N	29.34 -1.02 -0.06 N	29.28 -0.75 0.00 N	28.72 -0.92 0.00 N	30.53 -0.93 0.00 N	29.21 -0.70 0.00 N	27.60 -0.40 0.00 N	24.80 -0.47 0.00 N	26.45 -0.42 -0.13 N	25.97 -0.64 -2.09 N	23.18 -0.60 -1.95 N	30.59 -0.50 -1.01 N	29.77 -0.33 -4.46 N	32.36 -0.51 -1.29 N	18.99 -0.22 -3.75 N	27.30 -0.47 0.00 N
NEG_PENN_ALLEGHNY 23528	31.34 0.99 0.00 N	31.53 0.84 0.00 N	30.95 0.80 -0.18 N	32.78 0.89 0.00 N	30.93 0.92 0.00 N	33.32 1.00 0.00 N	32.70 0.91 0.00 N	30.33 0.98 0.00 N	35.53 1.05 -1.03 N	31.44 1.02 -0.11 N	31.12 1.10 0.00 N	30.69 1.05 0.00 N	32.54 1.09 0.00 N	30.94 1.03 0.00 N	28.97 0.97 0.00 N	26.12 0.86 0.00 N	28.05 1.06 -0.24 N	29.39 0.91 -3.95 N	26.31 0.78 -3.69 N	33.22 1.22 -1.91 N	35.14 1.04 -8.46 N	35.15 1.13 -2.45 N	23.08 0.51 -7.10 N	28.56 0.79 0.00 N
NEG___GEN_MONROE 24207	30.80 0.44 0.00 N	31.06 0.37 0.00 N	30.66 0.62 -0.07 N	32.68 0.79 0.00 N	30.92 0.91 0.00 N	32.96 0.65 0.00 N	31.91 0.13 0.00 N	29.46 0.11 0.00 N	33.51 -0.33 -0.39 N	30.23 -0.12 -0.04 N	30.14 0.11 0.00 N	29.53 -0.10 0.00 N	31.28 -0.17 0.00 N	29.96 0.05 0.00 N	28.28 0.28 0.00 N	25.47 0.21 0.00 N	27.24 0.41 -0.09 N	26.35 0.35 -1.48 N	23.52 0.30 -1.38 N	31.24 0.44 -0.71 N	29.22 0.42 -3.16 N	32.93 0.44 -0.92 N	18.38 0.25 -2.66 N	28.03 0.26 0.00 N
NEPA___ENERGY 23901	29.99 -0.36 0.00 N	30.04 -0.66 0.00 N	29.52 -0.55 -0.10 N	31.46 -0.43 0.00 N	29.85 -0.17 0.00 N	31.95 -0.36 0.00 N	30.94 -0.83 0.00 N	28.74 -0.61 0.00 N	32.89 -1.15 -0.58 N	29.34 -1.03 -0.06 N	29.24 -0.79 0.00 N	28.80 -0.84 0.00 N	30.70 -0.75 0.00 N	29.28 -0.63 0.00 N	27.62 -0.38 0.00 N	24.79 -0.48 0.00 N	26.38 -0.50 -0.14 N	25.93 -0.83 -2.23 N	23.10 -0.82 -2.09 N	30.53 -0.64 -1.08 N	30.00 -0.42 -4.78 N	32.21 -0.74 -1.38 N	19.11 -0.37 -4.01 N	27.11 -0.66 0.00 N
NEVERSINK___HYD 23608	32.09 1.73 0.00 N	32.32 1.63 0.00 N	31.99 1.52 -0.50 N	33.50 1.61 0.00 N	31.49 1.47 0.00 N	34.04 1.72 0.00 N	33.66 1.88 0.00 N	31.32 1.97 0.00 N	38.87 2.55 -2.87 N	33.12 2.51 -0.31 N	32.52 2.49 0.00 N	32.13 2.50 0.00 N	33.93 2.48 0.00 N	32.10 2.19 0.00 N	29.85 1.85 0.00 N	26.98 1.72 0.00 N	29.55 2.13 -0.67 N	37.57 2.08 -10.95 N	33.95 1.88 -10.23 N	38.01 2.63 -5.30 N	51.29 2.19 -23.45 N	40.86 2.50 -6.79 N	36.29 1.13 -19.69 N	29.59 1.83 0.00 N
NEWTON___FALLS_HYD 23847	30.64 0.29 0.00 N	31.00 0.31 0.00 N	30.25 0.28 0.00 N	32.21 0.32 0.00 N	30.33 0.31 0.00 N	32.68 0.36 0.00 N	32.08 0.29 0.00 N	29.48 0.14 0.00 N	33.66 0.20 0.00 N	30.52 0.22 0.00 N	30.11 0.08 0.00 N	29.78 0.15 0.00 N	31.94 0.49 0.00 N	30.30 0.38 0.00 N	28.35 0.35 0.00 N	25.49 0.22 0.00 N	26.54 -0.20 0.00 N	24.42 -0.10 0.00 N	21.73 -0.11 0.00 N	29.85 -0.24 0.00 N	25.45 -0.19 0.00 N	31.94 0.36 0.00 N	15.65 0.19 0.00 N	28.14 0.37 0.00 N
NIAGARA____ 23760	29.68 -0.68 0.00 N	29.97 -0.73 0.00 N	29.55 -0.50 -0.08 N	31.35 -0.54 0.00 N	29.68 -0.33 0.00 N	31.53 -0.78 0.00 N	30.38 -1.40 0.00 N	27.89 -1.45 0.00 N	31.54 -2.38 -0.47 N	28.35 -2.00 -0.05 N	28.32 -1.71 0.00 N	27.66 -1.97 0.00 N	29.36 -2.10 0.00 N	28.25 -1.66 0.00 N	26.79 -1.21 0.00 N	24.09 -1.17 0.00 N	25.64 -1.21 -0.11 N	24.99 -1.33 -1.79 N	22.33 -1.18 -1.68 N	29.46 -1.49 -0.87 N	28.33 -1.15 -3.84 N	31.36 -1.32 -1.11 N	18.15 -0.54 -3.22 N	26.76 -1.01 0.00 N

NINE_MILE_1 23575	29.85 -0.51 0.00 N	30.15 -0.55 0.00 N	29.47 -0.53 -0.03 N	31.32 -0.57 0.00 N	29.52 -0.50 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.80 -0.54 0.00 N	32.88 -0.74 -0.17 N	29.66 -0.65 -0.02 N	29.42 -0.60 0.00 N	29.01 -0.62 0.00 N	30.77 -0.69 0.00 N	29.29 -0.62 0.00 N	27.44 -0.56 0.00 N	24.75 -0.52 0.00 N	26.31 -0.47 -0.04 N	24.77 -0.43 -0.67 N	22.08 -0.39 -0.62 N	29.89 -0.52 -0.32 N	26.63 -0.45 -1.43 N	31.39 -0.59 -0.41 N	16.40 -0.26 -1.20 N	27.20 -0.57 0.00 N
NINE_MILE_2 23744	29.84 -0.51 0.00 N	30.14 -0.55 0.00 N	29.47 -0.53 -0.03 N	31.32 -0.57 0.00 N	29.51 -0.51 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.80 -0.55 0.00 N	32.88 -0.74 -0.17 N	29.66 -0.66 -0.02 N	29.42 -0.61 0.00 N	29.01 -0.63 0.00 N	30.77 -0.69 0.00 N	29.29 -0.62 0.00 N	27.44 -0.56 0.00 N	24.74 -0.52 0.00 N	26.31 -0.48 -0.04 N	24.76 -0.43 -0.66 N	22.07 -0.39 -0.62 N	29.88 -0.52 -0.32 N	26.62 -0.45 -1.42 N	31.38 -0.60 -0.41 N	16.40 -0.26 -1.19 N	27.19 -0.57 0.00 N
NM_CAPITAL___DRP 24208	32.01 1.65 0.00 N	32.38 1.68 0.00 N	32.39 1.64 -0.78 N	33.63 1.75 0.00 N	31.62 1.61 0.00 N	34.02 1.71 0.00 N	33.28 1.50 0.00 N	30.85 1.50 0.00 N	39.86 1.98 -4.43 N	32.64 1.85 -0.48 N	31.85 1.82 0.00 N	31.49 1.86 0.00 N	33.38 1.92 0.00 N	31.65 1.74 0.00 N	29.42 1.41 0.00 N	26.61 1.35 0.00 N	29.43 1.65 -1.04 N	43.10 1.61 -16.96 N	39.10 1.42 -15.84 N	40.24 1.95 -8.20 N	63.61 1.66 -36.30 N	44.25 2.17 -10.51 N	46.97 1.03 -30.48 N	29.49 1.72 0.00 N
NM_CENTRAL___DRP 24181	30.59 0.23 0.00 N	30.84 0.15 0.00 N	30.12 0.11 -0.04 N	32.02 0.13 0.00 N	30.19 0.17 0.00 N	32.52 0.20 0.00 N	31.98 0.20 0.00 N	29.57 0.22 0.00 N	33.85 0.16 -0.23 N	30.52 0.19 -0.03 N	30.29 0.27 0.00 N	29.86 0.22 0.00 N	31.65 0.19 0.00 N	30.11 0.20 0.00 N	28.21 0.21 0.00 N	25.45 0.19 0.00 N	27.14 0.34 -0.05 N	25.77 0.35 -0.90 N	22.98 0.30 -0.84 N	30.95 0.43 -0.43 N	27.92 0.36 -1.93 N	32.47 0.34 -0.56 N	17.24 0.16 -1.62 N	27.91 0.14 0.00 N
NM_FRONTIER___DRP 24179	29.70 -0.66 0.00 N	30.00 -0.70 0.00 N	29.58 -0.47 -0.08 N	31.38 -0.50 0.00 N	29.73 -0.29 0.00 N	31.56 -0.76 0.00 N	30.24 -1.55 0.00 N	27.73 -1.61 0.00 N	31.20 -2.73 -0.47 N	28.02 -2.34 -0.05 N	27.97 -2.05 0.00 N	27.30 -2.33 0.00 N	28.97 -2.49 0.00 N	27.90 -2.02 0.00 N	26.57 -1.43 0.00 N	23.95 -1.31 0.00 N	25.50 -1.35 -0.11 N	24.89 -1.45 -1.82 N	22.23 -1.30 -1.70 N	29.30 -1.66 -0.88 N	28.24 -1.29 -3.89 N	31.25 -1.45 -1.12 N	18.13 -0.60 -3.27 N	26.64 -1.12 0.00 N
NM_ST_REGIS___HYD 24053	30.59 0.23 0.00 N	31.04 0.34 0.00 N	30.28 0.34 0.02 N	32.25 0.36 0.00 N	30.33 0.31 0.00 N	32.59 0.28 0.00 N	31.90 0.11 0.00 N	29.22 -0.13 0.00 N	33.22 -0.13 0.11 N	30.15 -0.13 0.01 N	29.70 -0.33 0.00 N	29.37 -0.26 0.00 N	31.73 0.28 0.00 N	30.12 0.21 0.00 N	28.18 0.18 0.00 N	25.35 0.09 0.00 N	25.99 -0.72 0.03 N	23.44 -0.67 0.42 N	20.82 -0.62 0.39 N	28.90 -0.98 0.20 N	23.91 -0.84 0.89 N	31.14 -0.17 0.26 N	14.68 -0.04 0.75 N	27.92 0.16 0.00 N
NORTHPORT___1 23551	32.88 2.53 0.00 N	32.99 2.29 0.00 N	32.70 2.16 -0.58 N	34.57 2.68 0.00 N	32.16 2.14 0.00 N	34.88 2.57 0.00 N	34.64 2.86 0.00 N	32.21 2.86 0.00 N	40.49 3.75 -3.29 N	35.11 3.90 -0.91 N	33.57 3.90 0.36 N	34.15 3.86 -0.66 N	31.45 3.59 3.59 N	32.11 3.16 0.96 N	29.28 2.62 1.34 N	27.41 2.15 0.00 N	30.18 3.06 -0.38 N	37.98 2.55 -10.90 N	36.01 2.44 -11.73 N	38.80 3.61 -5.10 N	55.35 3.06 -26.64 N	44.70 3.74 -9.39 N	39.23 1.76 -22.00 N	30.63 2.87 0.00 N
NORTHPORT___2 23552	32.88 2.53 0.00 N	32.99 2.29 0.00 N	32.70 2.16 -0.58 N	34.57 2.68 0.00 N	32.16 2.14 0.00 N	34.88 2.57 0.00 N	34.64 2.86 0.00 N	32.21 2.86 0.00 N	40.49 3.75 -3.29 N	35.11 3.90 -0.91 N	33.57 3.90 0.36 N	34.15 3.86 -0.66 N	31.45 3.59 3.59 N	32.11 3.16 0.96 N	29.28 2.62 1.34 N	27.41 2.15 0.00 N	30.18 3.06 -0.38 N	37.98 2.55 -10.90 N	36.01 2.44 -11.73 N	38.80 3.61 -5.10 N	55.35 3.06 -26.64 N	44.70 3.74 -9.39 N	39.23 1.76 -22.00 N	30.63 2.87 0.00 N
NORTHPORT___3 23553	32.83 2.48 0.00 N	32.93 2.24 0.00 N	32.63 2.08 -0.58 N	34.41 2.52 0.00 N	32.07 2.05 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.13 2.78 0.00 N	40.41 3.67 -3.29 N	35.01 3.81 -0.90 N	33.55 3.88 0.36 N	34.35 4.06 -0.66 N	31.62 3.78 3.62 N	32.25 3.30 0.97 N	29.35 2.70 1.35 N	27.46 2.20 0.00 N	30.07 2.96 -0.37 N	37.96 2.54 -10.89 N	36.00 2.42 -11.73 N	38.80 3.62 -5.09 N	55.36 3.08 -26.64 N	44.80 3.86 -9.37 N	39.25 1.79 -21.99 N	30.68 2.91 0.00 N
NORTHPORT___4 23650	32.83 2.48 0.00 N	32.93 2.24 0.00 N	32.63 2.08 -0.58 N	34.41 2.52 0.00 N	32.07 2.05 0.00 N	34.74 2.43 0.00 N	34.49 2.71 0.00 N	32.13 2.78 0.00 N	40.41 3.67 -3.29 N	35.01 3.81 -0.90 N	33.55 3.88 0.36 N	34.35 4.06 -0.66 N	31.62 3.78 3.62 N	32.25 3.30 0.97 N	29.35 2.70 1.35 N	27.46 2.20 0.00 N	30.07 2.96 -0.37 N	37.96 2.54 -10.89 N	36.00 2.42 -11.73 N	38.80 3.62 -5.09 N	55.36 3.08 -26.64 N	44.80 3.86 -9.37 N	39.25 1.79 -21.99 N	30.68 2.91 0.00 N
NORTHPORT___IC 23718	32.88 2.53 0.00 N	32.99 2.29 0.00 N	32.70 2.16 -0.58 N	34.57 2.68 0.00 N	32.16 2.14 0.00 N	34.88 2.57 0.00 N	34.64 2.86 0.00 N	32.21 2.86 0.00 N	40.49 3.75 -3.29 N	35.11 3.90 -0.91 N	33.57 3.90 0.36 N	34.15 3.86 -0.66 N	31.45 3.59 3.59 N	32.11 3.16 0.96 N	29.28 2.62 1.34 N	27.41 2.15 0.00 N	30.18 3.06 -0.38 N	37.98 2.55 -10.90 N	36.01 2.44 -11.73 N	38.80 3.61 -5.10 N	55.35 3.06 -26.64 N	44.70 3.74 -9.39 N	39.23 1.76 -22.00 N	30.63 2.87 0.00 N
NPX_GEN_1385_PROXY 323591	32.32 1.96 0.00 N	32.35 1.66 0.00 N	32.06 1.52 -0.58 N	34.32 2.43 0.00 N	31.79 1.78 0.00 N	34.49 2.17 0.00 N	33.72 2.67 -0.15 N	31.55 2.20 0.00 N	46.96 2.09 -18.12 N	45.23 2.80 -14.37 N	41.55 2.73 -11.89 N	33.40 3.10 -0.66 N	30.65 2.79 3.59 N	31.34 2.39 0.96 N	28.55 1.89 1.34 N	27.70 1.64 -0.83 N	30.54 3.42 -0.38 N	37.62 2.19 -10.90 N	35.60 2.03 -11.73 N	38.03 2.84 -5.10 N	54.69 2.40 -26.64 N	43.79 2.83 -9.39 N	38.80 1.33 -22.00 N	30.22 2.45 0.00 N
NPX_GEN_CSC 323557	32.21 1.85 0.00 N	32.45 1.76 0.00 N	32.35 1.81 -0.58 N	34.50 2.62 0.00 N	31.77 1.75 0.00 N	34.66 2.35 0.00 N	33.80 2.76 -0.15 N	31.85 2.51 0.00 N	47.35 2.49 -18.12 N	45.91 3.48 -14.37 N	42.00 3.17 -11.91 N	34.18 3.76 -0.79 N	31.49 3.25 3.21 N	31.83 2.77 0.86 N	29.09 2.28 1.20 N	28.04 1.99 -0.84 N	29.90 2.74 -0.42 N	38.02 2.43 -11.07 N	35.90 2.33 -11.73 N	38.80 3.51 -5.21 N	55.18 2.85 -26.69 N	44.57 3.30 -9.70 N	39.16 1.58 -22.11 N	30.24 2.47 0.00 N
NSINS_S_GLNS_FALLS 23858	32.39 2.03 0.00 N	32.89 2.20 0.00 N	32.94 2.16 -0.81 N	33.97 2.08 0.00 N	31.80 1.78 0.00 N	34.05 1.74 0.00 N	33.40 1.62 0.00 N	31.11 1.76 0.00 N	40.52 2.45 -4.62 N	33.05 2.25 -0.50 N	32.24 2.21 0.00 N	31.88 2.25 0.00 N	33.77 2.32 0.00 N	31.97 2.06 0.00 N	29.67 1.67 0.00 N	26.81 1.55 0.00 N	29.85 2.03 -1.08 N	44.29 2.08 -17.68 N	40.18 1.83 -16.51 N	41.05 2.41 -8.55 N	65.51 2.02 -37.85 N	45.01 2.48 -10.95 N	48.52 1.28 -31.78 N	29.81 2.04 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
NUCOR_STEEL____DRP 24197	31.40 1.05 0.00 N	31.67 0.97 0.00 N	30.93 0.90 -0.07 N	32.66 0.77 0.00 N	30.79 0.77 0.00 N	33.15 0.84 0.00 N	32.78 1.00 0.00 N	30.47 1.13 0.00 N	34.98 1.14 -0.38 N	31.50 1.16 0.00 N	31.29 1.26 0.00 N	30.80 1.17 0.00 N	32.66 1.20 0.00 N	31.07 1.15 0.00 N	29.10 1.10 0.00 N	26.26 1.00 0.00 N	28.12 1.28 -0.09 N	27.17 1.19 -1.45 N	24.23 1.04 -1.36 N	32.28 1.49 -0.70 N	30.02 1.26 -3.11 N	33.82 1.35 -0.90 N	18.70 0.62 -2.61 N	28.65 0.89 0.00 N	
NYISO_LBMP_REFERENCE 24008	30.36 0.00 0.00 N	30.69 0.00 0.00 N	29.97 0.00 0.00 N	31.89 0.00 0.00 N	30.02 0.00 0.00 N	32.31 0.00 0.00 N	31.78 0.00 0.00 N	29.35 0.00 0.00 N	33.46 0.00 0.00 N	30.30 0.00 0.00 N	30.03 0.00 0.00 N	29.63 0.00 0.00 N	31.45 0.00 0.00 N	29.91 0.00 0.00 N	28.00 0.00 0.00 N	25.26 0.00 0.00 N	26.74 0.00 0.00 N	24.53 0.00 0.00 N	21.84 0.00 0.00 N	30.09 0.00 0.00 N	25.64 0.00 0.00 N	31.57 0.00 0.00 N	15.47 0.00 0.00 N	27.77 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	33.15 2.79 0.00 N	33.21 2.51 0.00 N	32.92 2.37 -0.58 N	34.78 2.89 0.00 N	32.35 2.34 0.00 N	35.09 2.78 0.00 N	34.86 3.07 0.00 N	32.45 3.10 0.00 N	40.78 4.04 -3.29 N	35.64 4.21 -1.13 N	33.97 4.19 0.25 N	34.77 4.20 -0.93 N	32.63 3.94 2.76 N	32.64 3.47 0.74 N	29.86 2.89 1.03 N	27.65 2.39 0.00 N	30.42 3.21 -0.47 N	38.59 2.80 -11.26 N	36.25 2.68 -11.73 N	39.40 3.99 -5.33 N	55.83 3.45 -26.74 N	45.81 4.20 -10.03 N	39.65 1.96 -22.23 N	30.94 3.17 0.00 N	
NYPA_GOWANUS____GT5 24156	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.86 -12.57 N	36.24 2.65 -11.75 N	42.86 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NYPA_GOWANUS____GT6 24157	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.86 -12.57 N	36.24 2.65 -11.75 N	42.86 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	
NYPA_HARLEM__RVR__GT1 24160	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.21 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.10 3.19 0.00 N	30.69 2.69 0.00 N	27.86 2.60 0.00 N	30.42 2.91 -0.77 N	39.85 2.75 -12.57 N	36.08 2.51 -11.74 N	39.67 3.50 -6.08 N	55.51 2.97 -26.91 N	42.76 3.40 -7.79 N	39.67 1.61 -22.59 N	30.51 2.74 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.21 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.10 3.19 0.00 N	30.69 2.69 0.00 N	27.86 2.60 0.00 N	30.42 2.91 -0.77 N	39.85 2.75 -12.57 N	36.08 2.51 -11.74 N	39.67 3.50 -6.08 N	55.51 2.97 -26.91 N	42.76 3.40 -7.79 N	39.67 1.61 -22.59 N	30.51 2.74 0.00 N	
NYPA_KENT____GT 24152	33.05 2.69 0.00 N	33.16 2.47 0.00 N	32.89 2.35 -0.58 N	34.38 2.49 0.00 N	32.25 2.24 0.00 N	34.92 2.61 0.00 N	34.55 2.77 0.00 N	32.19 2.85 0.00 N	40.44 3.70 -3.29 N	34.31 3.66 -0.36 N	33.73 3.70 0.00 N	33.42 3.79 0.00 N	35.18 3.72 0.00 N	33.25 3.33 0.00 N	30.80 2.79 0.00 N	27.90 2.63 -0.01 N	30.54 3.02 -0.77 N	39.93 2.84 -12.57 N	36.19 2.61 -11.75 N	41.68 3.64 -7.96 N	57.43 3.05 -28.73 N	45.59 3.52 -10.50 N	46.68 1.65 -29.57 N	31.36 2.81 -0.79 N	
NYPA_POUCH1____GT 24155	33.03 2.67 0.00 N	33.14 2.45 0.00 N	32.87 2.32 -0.58 N	34.35 2.46 0.00 N	32.22 2.21 0.00 N	34.90 2.58 0.00 N	34.52 2.74 0.00 N	32.13 2.78 0.00 N	40.31 3.58 -3.29 N	34.19 3.53 -0.36 N	33.64 3.62 0.00 N	33.34 3.70 0.00 N	35.06 3.61 0.00 N	33.14 3.23 0.00 N	30.70 2.70 0.00 N	27.85 2.58 -0.01 N	30.45 2.93 -0.77 N	39.83 2.73 -12.57 N	36.17 2.58 -11.75 N	42.75 3.59 -9.08 N	58.46 3.01 -29.81 N	47.17 3.49 -12.11 N	50.82 1.64 -33.71 N	31.85 2.83 -1.26 N	
NYPA_VERNON____GT2 24162	33.00 2.65 0.00 N	33.13 2.43 0.00 N	32.86 2.32 -0.58 N	34.34 2.46 0.00 N	32.21 2.20 0.00 N	34.88 2.57 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.42 3.68 -3.29 N	34.29 3.63 -0.36 N	33.69 3.66 0.00 N	33.38 3.75 0.00 N	35.14 3.68 0.00 N	33.20 3.29 0.00 N	30.76 2.76 0.00 N	27.85 2.59 0.00 N	30.50 2.98 -0.77 N	39.89 2.80 -12.57 N	36.13 2.56 -11.74 N	40.50 3.57 -6.84 N	56.29 3.00 -27.65 N	43.92 3.45 -8.89 N	42.51 1.61 -25.43 N	30.83 2.74 -0.32 N	
NYPA_VERNON____GT3 24163	33.00 2.65 0.00 N	33.13 2.43 0.00 N	32.86 2.32 -0.58 N	34.34 2.46 0.00 N	32.21 2.20 0.00 N	34.88 2.57 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.42 3.68 -3.29 N	34.29 3.63 -0.36 N	33.69 3.66 0.00 N	33.38 3.75 0.00 N	35.14 3.68 0.00 N	33.20 3.29 0.00 N	30.76 2.76 0.00 N	27.85 2.59 0.00 N	30.50 2.98 -0.77 N	39.89 2.80 -12.57 N	36.13 2.56 -11.74 N	40.50 3.57 -6.84 N	56.29 3.00 -27.65 N	43.92 3.45 -8.89 N	42.51 1.61 -25.43 N	30.83 2.74 -0.32 N	
NYPA__ASTORIA_CC1 323568	32.98 2.62 0.00 N	33.10 2.41 0.00 N	32.84 2.29 -0.58 N	34.31 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.15 2.80 0.00 N	40.40 3.66 -3.29 N	34.27 3.61 -0.36 N	33.66 3.64 0.00 N	33.36 3.73 0.00 N	35.12 3.66 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.83 2.57 0.00 N	30.46 2.95 -0.77 N	39.87 2.77 -12.57 N	36.10 2.53 -11.74 N	39.70 3.53 -6.08 N	55.51 2.96 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.47 2.70 0.00 N	
NYPA__ASTORIA_CC2 323569	32.98 2.62 0.00 N	33.10 2.41 0.00 N	32.84 2.29 -0.58 N	34.31 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.15 2.80 0.00 N	40.40 3.66 -3.29 N	34.27 3.61 -0.36 N	33.66 3.64 0.00 N	33.36 3.73 0.00 N	35.12 3.66 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.83 2.57 0.00 N	30.46 2.95 -0.77 N	39.87 2.77 -12.57 N	36.10 2.53 -11.74 N	39.70 3.53 -6.08 N	55.51 2.96 -26.91 N	42.77 3.41 -7.79 N	39.65 1.59 -22.59 N	30.47 2.70 0.00 N	
NYPA__HOLTSVILL	32.65	32.79	32.55	34.46	31.98	34.73	34.48	32.03	40.30	35.07	33.43	34.16	31.52	32.02	29.20	27.28	30.03	38.05	35.98	38.86	55.35	44.80	39.25	30.53	

23794	2.30 0.00 N	2.09 0.00 N	2.01 -0.58 N	2.58 0.00 N	1.97 0.00 N	2.42 0.00 N	2.70 0.00 N	2.69 0.00 N	3.56 -3.29 N	3.81 -0.97 N	3.73 0.33 N	3.80 -0.73 N	3.44 3.37 N	3.02 0.91 N	2.47 1.26 N	2.02 0.00 N	2.89 -0.40 N	2.52 -10.99 N	2.41 -11.73 N	3.62 -5.16 N	3.04 -26.67 N	3.67 -9.56 N	1.72 -22.06 N	2.76 0.00 N
NYPY_____HELLGATE_GT1 24158	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.21 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.10 3.19 0.00 N	30.69 2.69 0.00 N	27.86 2.60 0.00 N	30.42 2.91 -0.77 N	39.85 2.75 -12.57 N	36.08 2.51 -11.74 N	39.67 3.50 -6.08 N	55.51 2.97 -26.91 N	42.76 3.40 -7.79 N	39.67 1.61 -22.59 N	30.51 2.74 0.00 N
NYPY_____HELLGATE_GT2 24159	32.96 2.60 0.00 N	33.06 2.36 0.00 N	32.79 2.24 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.82 2.51 0.00 N	34.45 2.67 0.00 N	32.11 2.76 0.00 N	40.36 3.62 -3.29 N	34.21 3.56 -0.36 N	33.59 3.57 0.00 N	33.28 3.65 0.00 N	35.03 3.58 0.00 N	33.10 3.19 0.00 N	30.69 2.69 0.00 N	27.86 2.60 0.00 N	30.42 2.91 -0.77 N	39.85 2.75 -12.57 N	36.08 2.51 -11.74 N	39.67 3.50 -6.08 N	55.51 2.97 -26.91 N	42.76 3.40 -7.79 N	39.67 1.61 -22.59 N	30.51 2.74 0.00 N
NYS_BARGE___HYD 23848	30.11 -0.25 0.00 N	30.36 -0.33 0.00 N	29.93 -0.12 -0.08 N	31.79 -0.10 0.00 N	30.12 0.11 0.00 N	31.99 -0.33 0.00 N	30.70 -1.08 0.00 N	28.12 -1.22 0.00 N	31.81 -2.10 -0.47 N	28.65 -1.70 -0.05 N	28.61 -1.41 0.00 N	27.94 -1.69 0.00 N	29.63 -1.82 0.00 N	28.50 -1.41 0.00 N	27.02 -0.98 0.00 N	24.30 -0.97 0.00 N	25.89 -0.96 -0.11 N	25.24 -1.07 -1.78 N	22.54 -0.96 -1.66 N	29.76 -1.19 -0.86 N	28.57 -0.88 -3.81 N	31.69 -0.99 -1.10 N	18.31 -0.35 -3.20 N	27.11 -0.66 0.00 N
O.H._GEN_BRUCE 24063	29.73 -0.62 0.00 N	29.95 -0.74 0.00 N	29.51 -0.55 -0.09 N	31.34 -0.55 0.00 N	29.68 -0.34 0.00 N	31.61 -0.70 0.00 N	30.12 -0.93 -0.15 N	28.14 -1.21 0.00 N	29.96 -1.67 -4.89 N	32.33 -1.58 -5.84 N	28.28 -1.30 -2.66 N	28.01 -1.63 0.00 N	29.75 -1.70 0.00 N	28.55 -1.36 0.00 N	27.03 -0.97 0.00 N	25.41 -0.93 -1.12 N	25.88 -0.99 -0.12 N	25.34 -1.16 -1.97 N	22.62 -1.06 -1.84 N	29.81 -1.22 -0.95 N	28.92 -0.94 -4.22 N	31.65 -1.14 -1.22 N	18.52 -0.49 -3.54 N	26.85 -0.92 0.00 N
OAK ORCHARD___HYD 24046	30.35 0.00 0.00 N	30.64 -0.05 0.00 N	30.24 0.21 -0.07 N	32.26 0.38 0.00 N	30.51 0.50 0.00 N	32.55 0.23 0.00 N	31.54 -0.25 0.00 N	29.13 -0.22 0.00 N	33.16 -0.67 -0.37 N	29.89 -0.45 -0.04 N	29.78 -0.24 0.00 N	29.23 -0.40 0.00 N	30.97 -0.48 0.00 N	29.65 -0.27 0.00 N	27.95 -0.05 0.00 N	25.17 -0.09 0.00 N	26.90 0.07 -0.09 N	25.97 0.04 -1.41 N	23.17 0.02 -1.32 N	30.81 0.04 -0.68 N	28.73 0.07 -3.02 N	32.46 0.01 -0.87 N	18.05 0.04 -2.54 N	27.67 -0.09 0.00 N
OCC_CHEM___DRP 24175	29.77 -0.59 0.00 N	30.06 -0.63 0.00 N	29.64 -0.41 -0.08 N	31.45 -0.44 0.00 N	29.79 -0.22 0.00 N	31.62 -0.69 0.00 N	30.32 -1.46 0.00 N	27.82 -1.52 0.00 N	31.31 -2.62 -0.48 N	28.13 -2.22 -0.05 N	28.09 -1.94 0.00 N	27.41 -2.22 0.00 N	29.08 -2.38 0.00 N	28.00 -1.92 0.00 N	26.66 -1.34 0.00 N	24.02 -1.24 0.00 N	25.59 -1.27 -0.11 N	24.97 -1.38 -1.82 N	22.30 -1.24 -1.70 N	29.40 -1.57 -0.88 N	28.32 -1.22 -3.90 N	31.34 -1.36 -1.13 N	18.18 -0.56 -3.27 N	26.72 -1.05 0.00 N
OLIN_CORP_DRP 24177	29.79 -0.57 0.00 N	30.05 -0.64 0.00 N	29.63 -0.42 -0.08 N	31.44 -0.44 0.00 N	29.79 -0.22 0.00 N	31.61 -0.70 0.00 N	30.31 -1.47 0.00 N	27.71 -1.64 0.00 N	31.36 -2.58 -0.48 N	28.22 -2.13 -0.05 N	28.18 -1.84 0.00 N	27.51 -2.12 0.00 N	29.16 -2.29 0.00 N	28.07 -1.85 0.00 N	26.61 -1.39 0.00 N	23.93 -1.33 0.00 N	25.49 -1.37 -0.11 N	24.90 -1.46 -1.84 N	22.24 -1.31 -1.71 N	29.32 -1.66 -0.89 N	28.30 -1.27 -3.93 N	31.28 -1.43 -1.14 N	18.22 -0.55 -3.30 N	26.81 -0.96 0.00 N
ONEIDA_HERK_LFGE 323681	31.12 0.76 0.00 N	31.39 0.70 0.00 N	30.59 0.65 0.02 N	32.60 0.71 0.00 N	30.72 0.70 0.00 N	33.12 0.81 0.00 N	32.63 0.85 0.00 N	30.19 0.84 0.00 N	34.35 1.03 0.13 N	31.29 1.01 0.01 N	31.03 1.00 0.00 N	30.62 0.98 0.00 N	32.47 1.02 0.00 N	30.82 0.91 0.00 N	28.83 0.83 0.00 N	25.99 0.73 0.00 N	27.60 0.88 0.03 N	24.94 0.90 0.49 N	22.17 0.79 0.45 N	30.91 1.06 0.23 N	25.47 0.87 1.04 N	32.34 1.07 0.30 N	15.07 0.47 0.87 N	28.50 0.74 0.00 N
ONONDAGA_REF_OCCRA 23987	30.69 0.33 0.00 N	30.93 0.23 0.00 N	30.21 0.19 -0.05 N	32.10 0.22 0.00 N	30.26 0.24 0.00 N	32.60 0.29 0.00 N	32.08 0.30 0.00 N	29.66 0.32 0.00 N	34.03 0.29 -0.29 N	30.65 0.31 -0.03 N	30.42 0.39 0.00 N	29.97 0.34 0.00 N	31.78 0.32 0.00 N	30.24 0.33 0.00 N	28.32 0.32 0.00 N	25.55 0.29 0.00 N	27.26 0.45 -0.07 N	26.07 0.45 -1.09 N	23.25 0.40 -1.02 N	31.16 0.55 -0.53 N	28.44 0.46 -2.34 N	32.72 0.46 -0.68 N	17.65 0.22 -1.97 N	28.00 0.23 0.00 N
ONONDAGA___COGEN 23986	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 -0.54 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N
ONTARIO___LFGE 23819	31.08 0.72 0.00 N	31.26 0.56 0.00 N	30.60 0.56 -0.08 N	32.51 0.63 0.00 N	30.71 0.70 0.00 N	33.00 0.69 0.00 N	32.34 0.56 0.00 N	30.03 0.68 0.00 N	34.47 0.58 -0.43 N	30.99 0.64 -0.05 N	30.81 0.78 0.00 N	30.29 0.66 0.00 N	32.11 0.66 0.00 N	30.59 0.68 0.00 N	28.74 0.74 0.00 N	25.88 0.61 0.00 N	27.69 0.84 -0.10 N	26.92 0.73 -1.66 N	24.02 0.63 -1.56 N	31.87 0.98 -0.81 N	30.03 0.82 -3.56 N	33.41 0.81 -1.03 N	18.81 0.36 -2.99 N	28.22 0.45 0.00 N
OSWEGATCHIE___HYD 24044	30.64 0.29 0.00 N	31.00 0.31 0.00 N	30.25 0.28 0.00 N	32.21 0.32 0.00 N	30.33 0.31 0.00 N	32.68 0.36 0.00 N	32.08 0.29 0.00 N	29.48 0.14 0.00 N	33.66 0.20 0.00 N	30.52 0.22 0.00 N	30.11 0.08 0.00 N	29.78 0.15 0.00 N	31.94 0.49 0.00 N	30.30 0.38 0.00 N	28.35 0.35 0.00 N	25.49 0.22 0.00 N	26.54 -0.20 0.00 N	24.42 -0.10 0.00 N	21.73 -0.11 0.00 N	29.85 -0.24 0.00 N	25.45 -0.19 0.00 N	31.94 0.36 0.00 N	15.65 0.19 0.00 N	28.14 0.37 0.00 N
OSWEGO___5 23606	30.06 -0.30 0.00 N	30.35 -0.34 0.00 N	29.67 -0.34 -0.04 N	31.53 -0.36 0.00 N	29.71 -0.31 0.00 N	31.97 -0.34 0.00 N	31.42 -0.36 0.00 N	29.02 -0.32 0.00 N	33.18 -0.48 -0.20 N	29.90 -0.42 -0.02 N	29.66 -0.37 0.00 N	29.25 -0.39 0.00 N	31.02 -0.44 0.00 N	29.53 -0.38 0.00 N	27.66 -0.34 0.00 N	24.95 -0.32 0.00 N	26.54 -0.25 -0.05 N	25.09 -0.23 -0.78 N	22.37 -0.20 -0.73 N	30.19 -0.27 -0.38 N	27.09 -0.23 -1.68 N	31.72 -0.34 -0.49 N	16.73 -0.15 -1.41 N	27.40 -0.37 0.00 N

OSWEGO___6 23613	30.06 -0.30 0.00 N	30.35 -0.34 0.00 N	29.67 -0.34 -0.04 N	31.53 -0.36 0.00 N	29.71 -0.31 0.00 N	31.97 -0.34 0.00 N	31.42 -0.36 0.00 N	29.02 -0.32 0.00 N	33.18 -0.48 -0.20 N	29.90 -0.42 -0.02 N	29.66 -0.37 0.00 N	29.25 -0.39 0.00 N	31.02 -0.44 0.00 N	29.53 -0.38 0.00 N	27.66 -0.34 0.00 N	24.95 -0.32 0.00 N	26.54 -0.25 -0.05 N	25.09 -0.23 -0.78 N	22.37 -0.20 -0.73 N	30.19 -0.27 -0.38 N	27.09 -0.23 -1.68 N	31.72 -0.34 -0.49 N	16.73 -0.15 -1.41 N	27.40 -0.37 0.00 N
OUTOKUMPU-AB___DRP 24206	30.41 0.05 0.00 N	30.66 -0.04 0.00 N	30.21 0.16 -0.08 N	32.07 0.19 0.00 N	30.38 0.36 0.00 N	32.30 -0.02 0.00 N	31.08 -0.71 0.00 N	28.54 -0.81 0.00 N	32.26 -1.68 -0.48 N	29.00 -1.35 -0.05 N	28.96 -1.07 0.00 N	28.30 -1.34 0.00 N	30.02 -1.43 0.00 N	28.87 -1.05 0.00 N	27.39 -0.61 0.00 N	24.65 -0.61 0.00 N	26.28 -0.58 -0.11 N	25.66 -0.72 -1.85 N	22.91 -0.65 -1.73 N	30.23 -0.75 -0.90 N	29.07 -0.54 -3.97 N	32.12 -0.60 -1.15 N	18.60 -0.20 -3.33 N	27.35 -0.42 0.00 N
OXBOW___ 24026	30.17 -0.19 0.00 N	30.43 -0.26 0.00 N	30.00 -0.06 -0.08 N	31.84 -0.05 0.00 N	30.15 0.14 0.00 N	32.03 -0.28 0.00 N	30.78 -1.00 0.00 N	28.26 -1.08 0.00 N	31.89 -2.05 -0.48 N	28.65 -1.70 -0.05 N	28.62 -1.41 0.00 N	27.94 -1.69 0.00 N	29.65 -1.81 0.00 N	28.53 -1.39 0.00 N	27.11 -0.89 0.00 N	24.41 -0.85 0.00 N	26.02 -0.84 -0.11 N	25.40 -0.96 -1.84 N	22.68 -0.87 -1.71 N	29.92 -1.05 -0.89 N	28.79 -0.79 -3.93 N	31.83 -0.88 -1.14 N	18.43 -0.33 -3.30 N	27.11 -0.66 0.00 N
OXY_CHEM_DSASP 323612	29.77 -0.59 0.00 N	30.06 -0.63 0.00 N	29.64 -0.41 -0.08 N	31.45 -0.44 0.00 N	29.79 -0.22 0.00 N	31.62 -0.69 0.00 N	30.32 -1.46 0.00 N	27.82 -1.52 0.00 N	31.31 -2.62 -0.48 N	28.13 -2.22 -0.05 N	28.09 -1.94 0.00 N	27.41 -2.22 0.00 N	29.08 -2.38 0.00 N	28.00 -1.92 0.00 N	26.66 -1.34 0.00 N	24.02 -1.24 0.00 N	25.59 -1.27 -0.11 N	24.97 -1.38 -1.82 N	22.30 -1.24 -1.70 N	29.40 -1.57 -0.88 N	28.32 -1.22 -3.90 N	31.34 -1.36 -1.13 N	18.18 -0.56 -3.27 N	26.72 -1.05 0.00 N
PEEKSKILL___ 23653	32.72 2.36 0.00 N	32.89 2.20 0.00 N	32.60 2.06 -0.57 N	34.08 2.19 0.00 N	31.98 1.97 0.00 N	34.60 2.28 0.00 N	34.22 2.44 0.00 N	31.86 2.51 0.00 N	39.97 3.26 -3.26 N	33.85 3.19 -0.35 N	33.17 3.15 0.00 N	32.86 3.22 0.00 N	34.67 3.21 0.00 N	32.78 2.87 0.00 N	30.39 2.39 0.00 N	27.50 2.24 0.00 N	30.18 2.67 -0.76 N	39.54 2.54 -12.47 N	35.80 2.32 -11.64 N	39.37 3.25 -6.03 N	55.07 2.74 -26.69 N	42.46 3.16 -7.72 N	39.34 1.46 -22.41 N	30.23 2.46 0.00 N
PGE MADISON___WINDPWR 24146	33.20 2.84 0.00 N	33.40 2.70 0.00 N	32.73 2.61 -0.16 N	34.66 2.77 0.00 N	32.74 2.73 0.00 N	35.33 3.02 0.00 N	34.87 3.09 0.00 N	32.48 3.13 0.00 N	38.03 3.67 -0.91 N	33.93 3.53 -0.10 N	33.59 3.57 0.00 N	32.99 3.36 0.00 N	34.88 3.43 0.00 N	33.05 3.14 0.00 N	30.90 2.90 0.00 N	27.87 2.61 0.00 N	30.09 3.13 -0.21 N	30.93 2.91 -3.49 N	27.62 2.53 -3.25 N	35.26 3.49 -1.69 N	35.97 2.87 -7.46 N	36.90 3.16 -2.16 N	23.11 1.38 -6.27 N	29.66 1.90 0.00 N
PIERCEFIELD___HYD 23852	30.43 0.08 0.00 N	30.89 0.20 0.00 N	30.16 0.21 0.02 N	32.11 0.23 0.00 N	30.21 0.19 0.00 N	32.49 0.17 0.00 N	31.77 -0.01 0.00 N	29.06 -0.29 0.00 N	33.04 -0.30 0.11 N	29.99 -0.30 0.01 N	29.51 -0.52 0.00 N	29.20 -0.44 0.00 N	31.64 0.18 0.00 N	30.04 0.13 0.00 N	28.11 0.11 0.00 N	25.27 0.01 0.00 N	25.80 -0.92 0.03 N	23.29 -0.83 0.41 N	20.69 -0.77 0.38 N	28.73 -1.16 0.20 N	23.82 -0.95 0.87 N	31.12 -0.20 0.25 N	14.71 -0.03 0.73 N	27.89 0.12 0.00 N
PINELAWN_CC_1 323563	33.08 2.72 0.00 N	33.17 2.47 0.00 N	32.85 2.30 -0.58 N	34.61 2.73 0.00 N	32.25 2.24 0.00 N	34.97 2.66 0.00 N	34.72 2.94 0.00 N	32.38 3.04 0.00 N	40.72 3.98 -3.29 N	36.27 4.10 -1.87 N	34.25 4.13 -0.10 N	35.62 4.16 -1.83 N	35.41 3.95 0.00 N	33.41 3.50 0.00 N	30.89 2.89 0.00 N	27.45 2.19 0.00 N	30.43 2.92 -0.77 N	39.62 2.53 -12.57 N	36.01 2.43 -11.74 N	39.86 3.69 -6.08 N	55.90 3.22 -27.04 N	47.91 4.16 -12.18 N	40.38 1.93 -22.98 N	30.88 3.12 0.00 N
PJM_GEN_KEystone 24065	30.99 0.63 0.00 N	31.12 0.43 0.00 N	30.69 0.44 -0.29 N	32.41 0.53 0.00 N	30.61 0.59 0.00 N	32.47 0.65 0.15 N	32.16 0.37 0.00 N	29.86 0.51 0.00 N	35.57 0.46 -1.65 N	32.51 0.50 -2.52 N	31.35 0.60 -0.16 N	30.26 0.63 0.00 N	32.10 0.65 0.00 N	30.52 0.61 0.00 N	28.58 0.58 0.00 N	26.33 0.49 0.00 N	27.78 0.65 -0.39 N	31.30 0.44 -6.33 N	28.13 0.38 -5.91 N	33.94 0.79 -3.06 N	39.91 0.72 -13.55 N	36.20 0.71 -3.92 N	27.16 0.32 -11.38 N	28.27 0.50 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.90 2.54 0.00 N	32.99 2.30 0.00 N	32.69 2.15 -0.58 N	34.40 2.51 0.00 N	32.10 2.09 0.00 N	34.19 2.37 0.15 N	32.37 2.55 -0.15 N	32.23 2.89 0.00 N	38.07 3.92 0.68 N	34.95 3.69 -1.76 N	34.43 3.99 0.15 N	33.73 3.91 -0.19 N	30.16 3.75 5.04 N	31.90 3.34 1.35 N	28.89 2.77 1.88 N	28.11 2.28 0.00 N	30.00 3.04 -0.22 N	37.51 2.70 -10.28 N	36.12 2.55 -11.73 N	38.60 3.81 -4.71 N	55.35 3.22 -26.48 N	43.70 3.87 -8.26 N	38.86 1.79 -21.61 N	30.65 2.89 0.01 N
PJM_GEN_VFT_PROXY 323633	32.83 2.48 0.00 N	32.98 2.29 0.00 N	32.72 2.18 -0.58 N	34.17 2.29 0.00 N	32.05 2.04 0.00 N	34.13 2.31 0.15 N	32.20 2.38 -0.15 N	32.02 2.68 0.00 N	37.81 3.65 0.68 N	34.59 3.44 -1.25 N	34.51 3.61 -0.32 N	33.24 3.61 0.00 N	34.94 3.49 0.00 N	33.02 3.11 0.00 N	30.58 2.58 0.00 N	28.27 2.44 0.00 N	30.36 2.85 -0.77 N	39.78 2.68 -12.57 N	36.00 2.42 -11.74 N	39.58 3.42 -6.08 N	55.42 2.87 -26.91 N	42.64 3.28 -7.79 N	39.58 1.53 -22.59 N	30.33 2.56 0.00 N
PLEASANTVLY___LBMP 24000	32.64 2.29 0.00 N	32.84 2.15 0.00 N	32.60 2.03 -0.60 N	34.05 2.16 0.00 N	31.96 1.95 0.00 N	34.54 2.23 0.00 N	34.14 2.36 0.00 N	31.78 2.43 0.00 N	40.02 3.15 -3.42 N	33.73 3.06 -0.37 N	33.06 3.03 0.00 N	32.73 3.10 0.00 N	34.54 3.09 0.00 N	32.68 2.77 0.00 N	30.31 2.31 0.00 N	27.43 2.16 0.00 N	30.12 2.58 -0.80 N	40.04 2.45 -13.06 N	36.27 2.23 -12.20 N	39.52 3.12 -6.32 N	56.22 2.62 -27.96 N	42.72 3.05 -8.09 N	40.37 1.43 -23.48 N	30.16 2.39 0.00 N
POLETTI___ 23519	32.87 2.51 0.00 N	33.01 2.32 0.00 N	32.76 2.22 -0.58 N	34.23 2.34 0.00 N	32.11 2.09 0.00 N	34.77 2.46 0.00 N	34.41 2.62 0.00 N	32.06 2.71 0.00 N	40.30 3.56 -3.29 N	34.17 3.51 -0.36 N	33.55 3.53 0.00 N	33.25 3.62 0.00 N	34.99 3.54 0.00 N	33.08 3.17 0.00 N	30.63 2.63 0.00 N	27.73 2.47 0.00 N	30.41 2.90 -0.77 N	39.80 2.70 -12.57 N	36.03 2.45 -11.74 N	39.61 3.45 -6.08 N	55.44 2.89 -26.91 N	42.66 3.30 -7.79 N	39.60 1.54 -22.59 N	30.37 2.60 0.00 N
PORT_JEFF_3 23555	33.05 2.69 0.00 N	33.15 2.45 0.00 N	32.88 2.34 -0.58 N	34.80 2.92 0.00 N	32.33 2.31 0.00 N	35.06 2.75 0.00 N	34.82 3.04 0.00 N	32.38 3.03 0.00 N	40.72 3.98 -3.29 N	35.55 4.22 -1.03 N	33.85 4.13 0.30 N	34.65 4.21 -0.81 N	32.16 3.85 3.14 N	32.47 3.40 0.84 N	29.65 2.82 1.17 N	27.60 2.34 0.00 N	30.33 3.16 -0.43 N	38.44 2.82 -11.10 N	36.27 2.70 -11.73 N	39.41 4.10 -5.23 N	55.81 3.48 -26.69 N	45.53 4.22 -9.73 N	39.57 1.98 -22.12 N	30.97 3.20 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
PORT_JEFF_4 23616	33.05 2.69 0.00 N	33.15 2.45 0.00 N	32.88 2.34 -0.58 N	34.80 2.92 0.00 N	32.33 2.31 0.00 N	35.06 2.75 0.00 N	34.82 3.04 0.00 N	32.38 3.03 0.00 N	40.72 3.98 -3.29 N	35.55 4.22 -1.03 N	33.85 4.13 0.30 N	34.65 4.21 -0.81 N	32.16 3.85 3.14 N	32.47 3.40 0.84 N	29.65 2.82 1.17 N	27.60 2.34 0.00 N	30.33 3.16 -0.43 N	38.44 2.82 -11.10 N	36.27 2.70 -11.73 N	39.41 4.10 -5.23 N	55.81 3.48 -26.69 N	45.53 4.22 -9.73 N	39.57 1.98 -22.12 N	30.97 3.20 0.00 N		
PORT_JEFF_IC 23713	33.08 2.72 0.00 N	33.17 2.47 0.00 N	32.91 2.36 -0.58 N	34.84 2.95 0.00 N	32.36 2.35 0.00 N	35.12 2.80 0.00 N	34.90 3.12 0.00 N	32.47 3.12 0.00 N	40.85 4.11 -3.29 N	35.69 4.34 -1.05 N	33.99 4.26 0.29 N	34.81 4.34 -0.84 N	32.39 4.00 3.07 N	32.61 3.53 0.82 N	29.80 2.94 1.14 N	27.71 2.45 0.00 N	30.35 3.17 -0.43 N	38.50 2.85 -11.13 N	36.32 2.75 -11.73 N	39.59 4.26 -5.25 N	55.94 3.60 -26.70 N	45.73 4.37 -9.79 N	39.67 2.07 -22.14 N	31.12 3.36 0.00 N		
PPL_PILGRIM_ST_GT1 24216	33.15 2.79 0.00 N	33.21 2.51 0.00 N	32.92 2.37 -0.58 N	34.78 2.89 0.00 N	32.35 2.34 0.00 N	35.09 2.78 0.00 N	34.86 3.07 0.00 N	32.45 3.10 0.00 N	40.78 4.04 -3.29 N	35.64 4.21 -1.13 N	33.97 4.19 0.25 N	34.77 4.20 -0.93 N	32.63 3.94 2.76 N	32.64 3.47 0.74 N	29.86 2.89 1.03 N	27.65 2.39 0.00 N	30.42 3.21 -0.47 N	38.59 2.80 -11.26 N	36.25 2.68 -11.73 N	39.40 3.99 -5.33 N	55.83 3.45 -26.74 N	45.81 4.20 -10.03 N	39.65 1.96 -22.23 N	30.94 3.17 0.00 N		
PPL_PILGRIM_ST_GT2 24217	33.15 2.79 0.00 N	33.21 2.51 0.00 N	32.92 2.37 -0.58 N	34.78 2.89 0.00 N	32.35 2.34 0.00 N	35.09 2.78 0.00 N	34.86 3.07 0.00 N	32.45 3.10 0.00 N	40.78 4.04 -3.29 N	35.64 4.21 -1.13 N	33.97 4.19 0.25 N	34.77 4.20 -0.93 N	32.63 3.94 2.76 N	32.64 3.47 0.74 N	29.86 2.89 1.03 N	27.65 2.39 0.00 N	30.42 3.21 -0.47 N	38.59 2.80 -11.26 N	36.25 2.68 -11.73 N	39.40 3.99 -5.33 N	55.83 3.45 -26.74 N	45.81 4.20 -10.03 N	39.65 1.96 -22.23 N	30.94 3.17 0.00 N		
PPL_SHRM_GT3 24213	31.10 0.74 0.00 N	31.77 1.08 0.00 N	31.69 1.15 -0.58 N	33.62 1.74 0.00 N	31.16 1.14 0.00 N	33.81 1.50 0.00 N	33.46 1.69 0.00 N	31.05 1.70 0.00 N	39.09 2.35 -3.29 N	34.08 2.74 -1.04 N	32.38 2.65 0.29 N	33.24 2.78 -0.83 N	30.69 2.34 3.09 N	31.03 1.94 0.83 N	28.22 1.37 1.15 N	26.27 1.01 0.00 N	28.79 1.61 -0.43 N	37.05 1.40 -11.12 N	35.18 1.61 -11.73 N	37.99 2.66 -5.24 N	54.52 2.18 -26.70 N	43.93 2.60 -9.75 N	38.92 1.33 -22.12 N	29.75 1.99 0.00 N		
PPL_SHRM_GT4 24214	31.10 0.74 0.00 N	31.77 1.08 0.00 N	31.69 1.15 -0.58 N	33.62 1.74 0.00 N	31.16 1.14 0.00 N	33.81 1.50 0.00 N	33.46 1.69 0.00 N	31.05 1.70 0.00 N	39.09 2.35 -3.29 N	34.08 2.74 -1.04 N	32.38 2.65 0.29 N	33.24 2.78 -0.83 N	30.69 2.34 3.09 N	31.03 1.94 0.83 N	28.22 1.37 1.15 N	26.27 1.01 0.00 N	28.79 1.61 -0.43 N	37.05 1.40 -11.12 N	35.18 1.61 -11.73 N	37.99 2.66 -5.24 N	54.52 2.18 -26.70 N	43.93 2.60 -9.75 N	38.92 1.33 -22.12 N	29.75 1.99 0.00 N		
PROJECT___ORANGE 1 24174	30.60 0.25 0.00 N	30.85 0.16 0.00 N	30.13 0.12 -0.04 N	32.02 0.14 0.00 N	30.19 0.18 0.00 N	32.53 0.21 0.00 N	31.99 0.21 0.00 N	29.57 0.22 0.00 N	33.85 0.16 -0.24 N	30.52 0.19 -0.03 N	30.29 0.27 0.00 N	29.87 0.23 0.00 N	31.65 0.19 0.00 N	30.12 0.21 0.00 N	28.22 0.22 0.00 N	25.45 0.19 0.00 N	27.14 0.34 -0.06 N	25.79 0.35 -0.92 N	23.00 0.30 -0.86 N	30.97 0.43 -0.44 N	27.97 0.36 -1.97 N	32.48 0.34 -0.57 N	17.29 0.16 -1.66 N	27.92 0.15 0.00 N		
PROJECT___ORANGE 2 24166	30.60 0.25 0.00 N	30.85 0.16 0.00 N	30.13 0.12 -0.04 N	32.02 0.14 0.00 N	30.19 0.18 0.00 N	32.53 0.21 0.00 N	31.99 0.21 0.00 N	29.57 0.22 0.00 N	33.85 0.16 -0.24 N	30.52 0.19 -0.03 N	30.29 0.27 0.00 N	29.87 0.23 0.00 N	31.65 0.19 0.00 N	30.12 0.21 0.00 N	28.22 0.22 0.00 N	25.45 0.19 0.00 N	27.14 0.34 -0.06 N	25.79 0.35 -0.92 N	23.00 0.30 -0.86 N	30.97 0.43 -0.44 N	27.97 0.36 -1.97 N	32.48 0.34 -0.57 N	17.29 0.16 -1.66 N	27.92 0.15 0.00 N		
PYRITES___HYD 24023	30.59 0.23 0.00 N	31.05 0.35 0.00 N	30.29 0.34 0.02 N	32.26 0.38 0.00 N	30.35 0.34 0.00 N	32.65 0.33 0.00 N	31.97 0.19 0.00 N	29.29 -0.06 0.00 N	33.34 0.00 0.11 N	30.27 -0.02 0.01 N	29.76 -0.27 0.00 N	29.45 -0.19 0.00 N	31.89 0.44 0.00 N	30.27 0.35 0.00 N	28.32 0.31 0.00 N	25.46 0.20 0.00 N	26.07 -0.65 0.03 N	23.56 -0.56 0.41 N	20.94 -0.51 0.39 N	29.07 -0.81 0.20 N	24.10 -0.66 0.88 N	31.43 0.11 0.26 N	14.84 0.11 0.74 N	28.13 0.37 0.00 N		
RAMAPO___LBMP 323565	32.71 2.36 0.00 N	32.90 2.21 0.00 N	32.58 2.06 -0.56 N	34.07 2.18 0.00 N	31.98 1.97 0.00 N	34.59 2.28 0.00 N	34.20 2.42 0.00 N	31.82 2.48 0.00 N	39.82 3.19 -3.18 N	33.76 3.12 -0.35 N	33.09 3.06 0.00 N	32.76 3.12 0.00 N	34.59 3.14 0.00 N	32.72 2.81 0.00 N	30.34 2.34 0.00 N	27.46 2.19 0.00 N	30.09 2.61 -0.74 N	39.19 2.50 -12.17 N	35.49 2.28 -11.37 N	39.18 3.21 -5.88 N	54.39 2.70 -26.05 N	42.22 3.11 -7.54 N	38.78 1.44 -21.87 N	30.19 2.42 0.00 N		
RANKINE____ 23646	30.46 0.10 0.00 N	30.65 -0.04 0.00 N	30.18 0.12 -0.09 N	32.04 0.15 0.00 N	30.35 0.33 0.00 N	32.32 0.01 0.00 N	31.20 -0.58 0.00 N	28.74 -0.61 0.00 N	32.64 -1.32 -0.51 N	29.33 -1.02 -0.06 N	29.28 -0.75 0.00 N	28.64 -0.99 0.00 N	30.41 -1.05 0.00 N	29.18 -0.74 0.00 N	27.61 -0.39 0.00 N	24.81 -0.45 0.00 N	26.45 -0.41 -0.12 N	25.91 -0.59 -1.97 N	23.14 -0.53 -1.84 N	30.49 -0.55 -0.95 N	29.47 -0.39 -4.21 N	32.32 -0.47 -1.22 N	18.84 -0.17 -3.54 N	27.38 -0.39 0.00 N		
RAVENSWOOD_GT2_1 24244	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.55 -0.36 N	33.57 3.55 0.00 N	33.27 3.64 0.00 N	35.03 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.51 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.68 3.52 -6.08 N	55.50 2.96 -26.91 N	42.75 3.40 -7.79 N	39.64 1.59 -22.59 N	30.45 2.68 0.00 N		
RAVENSWOOD_GT2_2 24245	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.55 -0.36 N	33.57 3.55 0.00 N	33.27 3.64 0.00 N	35.03 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.51 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.68 3.52 -6.08 N	55.50 2.96 -26.91 N	42.75 3.40 -7.79 N	39.64 1.59 -22.59 N	30.45 2.68 0.00 N		
RAVENSWOOD_GT2_3	32.93	33.07	32.82	34.30	32.18	34.84	34.48	32.12	40.36	34.22	33.59	33.29	35.05	33.13	30.69	27.78	30.48	39.87	36.10	39.71	55.53	42.78	39.65	30.46		

24246	2.57 0.00 N	2.37 0.00 N	2.27 -0.58 N	2.41 0.00 N	2.17 0.00 N	2.53 0.00 N	2.69 0.00 N	2.77 0.00 N	3.62 -3.29 N	3.56 -0.36 N	3.57 0.00 N	3.66 0.00 N	3.60 0.00 N	3.22 0.00 N	2.69 0.00 N	2.52 0.00 N	2.97 -0.77 N	2.78 -12.57 N	2.52 -11.74 N	3.54 -6.08 N	2.98 -26.91 N	3.43 -7.79 N	1.60 -22.59 N	2.70 0.00 N
RAVENSWOOD_GT2_4 24247	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.82 2.27 -0.58 N	34.30 2.41 0.00 N	32.18 2.17 0.00 N	34.84 2.53 0.00 N	34.48 2.69 0.00 N	32.12 2.77 0.00 N	40.36 3.62 -3.29 N	34.22 3.56 -0.36 N	33.59 3.57 0.00 N	33.29 3.66 0.00 N	35.05 3.60 0.00 N	33.13 3.22 0.00 N	30.69 2.69 0.00 N	27.78 2.52 0.00 N	30.48 2.97 -0.77 N	39.87 2.78 -12.57 N	36.10 2.52 -11.74 N	39.71 3.54 -6.08 N	55.53 2.98 -26.91 N	42.78 3.43 -7.79 N	39.65 1.60 -22.59 N	30.46 2.70 0.00 N
RAVENSWOOD_GT3_1 24248	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.82 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.46 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.55 -0.36 N	33.58 3.55 0.00 N	33.27 3.64 0.00 N	35.03 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.51 0.00 N	30.46 2.95 -0.77 N	39.86 2.77 -12.57 N	36.08 2.51 -11.74 N	39.68 3.52 -6.08 N	55.50 2.96 -26.91 N	42.76 3.40 -7.79 N	39.64 1.59 -22.59 N	30.45 2.68 0.00 N
RAVENSWOOD_GT3_2 24249	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.82 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.46 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.55 -0.36 N	33.58 3.55 0.00 N	33.27 3.64 0.00 N	35.03 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.51 0.00 N	30.46 2.95 -0.77 N	39.86 2.77 -12.57 N	36.08 2.51 -11.74 N	39.68 3.52 -6.08 N	55.50 2.96 -26.91 N	42.76 3.40 -7.79 N	39.64 1.59 -22.59 N	30.45 2.68 0.00 N
RAVENSWOOD_GT3_3 24250	32.96 2.60 0.00 N	33.10 2.41 0.00 N	32.85 2.30 -0.58 N	34.32 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.14 2.79 0.00 N	40.37 3.63 -3.29 N	34.24 3.58 -0.36 N	33.62 3.59 0.00 N	33.31 3.68 0.00 N	35.07 3.62 0.00 N	33.14 3.23 0.00 N	30.72 2.72 0.00 N	27.80 2.54 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.12 2.54 -11.74 N	39.73 3.56 -6.08 N	55.54 2.99 -26.91 N	42.79 3.44 -7.79 N	39.66 1.60 -22.59 N	30.48 2.71 0.00 N
RAVENSWOOD_GT3_4 24251	32.96 2.60 0.00 N	33.10 2.41 0.00 N	32.85 2.30 -0.58 N	34.32 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.71 0.00 N	32.14 2.79 0.00 N	40.37 3.63 -3.29 N	34.24 3.58 -0.36 N	33.62 3.59 0.00 N	33.31 3.68 0.00 N	35.07 3.62 0.00 N	33.14 3.23 0.00 N	30.72 2.72 0.00 N	27.80 2.54 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.12 2.54 -11.74 N	39.73 3.56 -6.08 N	55.54 2.99 -26.91 N	42.79 3.44 -7.79 N	39.66 1.60 -22.59 N	30.48 2.71 0.00 N
RAVENSWOOD_GT_1 23729	33.00 2.65 0.00 N	33.13 2.43 0.00 N	32.86 2.32 -0.58 N	34.34 2.46 0.00 N	32.21 2.20 0.00 N	34.88 2.57 0.00 N	34.52 2.74 0.00 N	32.17 2.82 0.00 N	40.42 3.68 -3.29 N	34.29 3.63 -0.36 N	33.69 3.66 0.00 N	33.38 3.75 0.00 N	35.14 3.68 0.00 N	33.20 3.29 0.00 N	30.76 2.76 0.00 N	27.85 2.59 0.00 N	30.50 2.98 -0.77 N	39.89 2.80 -12.57 N	36.13 2.56 -11.74 N	40.50 3.57 -6.84 N	56.29 3.00 -27.65 N	43.92 3.45 -8.89 N	42.51 1.61 -25.43 N	30.83 2.74 -0.32 N
RAVENSWOOD_GT_10 24258	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.54 -0.36 N	33.57 3.54 0.00 N	33.26 3.63 0.00 N	35.02 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.50 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.77 3.52 -6.17 N	55.59 2.96 -26.99 N	42.88 3.40 -7.91 N	39.97 1.58 -22.92 N	30.48 2.68 -0.04 N
RAVENSWOOD_GT_11 24259	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.54 -0.36 N	33.57 3.54 0.00 N	33.26 3.63 0.00 N	35.02 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.50 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.77 3.52 -6.17 N	55.59 2.96 -26.99 N	42.88 3.40 -7.91 N	39.97 1.58 -22.92 N	30.48 2.68 -0.04 N
RAVENSWOOD_GT_4 24252	32.92 2.56 0.00 N	33.06 2.37 0.00 N	32.81 2.26 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.81 2.50 0.00 N	34.45 2.66 0.00 N	32.09 2.75 0.00 N	40.32 3.58 -3.29 N	34.18 3.52 -0.36 N	33.56 3.53 0.00 N	33.25 3.62 0.00 N	35.01 3.56 0.00 N	33.09 3.18 0.00 N	30.66 2.66 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.85 2.75 -12.57 N	36.08 2.50 -11.74 N	40.26 3.51 -6.66 N	56.06 2.95 -27.47 N	43.59 3.39 -8.63 N	41.80 1.58 -24.75 N	30.68 2.67 -0.24 N
RAVENSWOOD_GT_5 24254	32.92 2.56 0.00 N	33.06 2.37 0.00 N	32.81 2.26 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.81 2.50 0.00 N	34.45 2.66 0.00 N	32.09 2.75 0.00 N	40.32 3.58 -3.29 N	34.18 3.52 -0.36 N	33.56 3.53 0.00 N	33.25 3.62 0.00 N	35.01 3.56 0.00 N	33.09 3.18 0.00 N	30.66 2.66 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.85 2.75 -12.57 N	36.08 2.50 -11.74 N	40.26 3.51 -6.66 N	56.06 2.95 -27.47 N	43.59 3.39 -8.63 N	41.80 1.58 -24.75 N	30.68 2.67 -0.24 N
RAVENSWOOD_GT_6 24253	32.92 2.56 0.00 N	33.06 2.37 0.00 N	32.81 2.26 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.81 2.50 0.00 N	34.45 2.66 0.00 N	32.09 2.75 0.00 N	40.32 3.58 -3.29 N	34.18 3.52 -0.36 N	33.56 3.53 0.00 N	33.25 3.62 0.00 N	35.01 3.56 0.00 N	33.09 3.18 0.00 N	30.66 2.66 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.85 2.75 -12.57 N	36.08 2.50 -11.74 N	40.26 3.51 -6.66 N	56.06 2.95 -27.47 N	43.59 3.39 -8.63 N	41.80 1.58 -24.75 N	30.68 2.67 -0.24 N
RAVENSWOOD_GT_7 24255	32.92 2.56 0.00 N	33.06 2.37 0.00 N	32.81 2.26 -0.58 N	34.28 2.40 0.00 N	32.16 2.15 0.00 N	34.81 2.50 0.00 N	34.45 2.66 0.00 N	32.09 2.75 0.00 N	40.32 3.58 -3.29 N	34.18 3.52 -0.36 N	33.56 3.53 0.00 N	33.25 3.62 0.00 N	35.01 3.56 0.00 N	33.09 3.18 0.00 N	30.66 2.66 0.00 N	27.76 2.49 0.00 N	30.45 2.94 -0.77 N	39.85 2.75 -12.57 N	36.08 2.50 -11.74 N	40.26 3.51 -6.66 N	56.06 2.95 -27.47 N	43.59 3.39 -8.63 N	41.80 1.58 -24.75 N	30.68 2.67 -0.24 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.54 -0.36 N	33.57 3.54 0.00 N	33.26 3.63 0.00 N	35.02 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.50 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.77 3.52 -6.17 N	55.59 2.96 -26.99 N	42.88 3.40 -7.91 N	39.97 1.58 -22.92 N	30.48 2.68 -0.04 N

RAVENSWOOD_GT_9 24257	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.81 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.45 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.54 -0.36 N	33.57 3.54 0.00 N	33.26 3.63 0.00 N	35.02 3.57 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.50 0.00 N	30.46 2.95 -0.77 N	39.86 2.76 -12.57 N	36.08 2.51 -11.74 N	39.77 3.52 -6.17 N	55.59 2.96 -26.99 N	42.88 3.40 -7.91 N	39.97 1.58 -22.92 N	30.48 2.68 -0.04 N
RAVENSWOOD___1 23533	32.99 2.66 0.00 N	33.12 2.42 0.00 N	32.85 2.31 -0.58 N	34.33 2.44 0.00 N	32.20 2.18 0.00 N	34.87 2.56 0.00 N	34.50 2.72 0.00 N	32.15 2.81 0.00 N	40.40 3.67 -3.29 N	34.27 3.61 -0.36 N	33.67 3.65 0.00 N	33.37 3.73 0.00 N	35.12 3.67 0.00 N	33.20 3.29 0.00 N	30.75 2.75 0.00 N	27.84 2.58 0.00 N	30.49 2.98 -0.77 N	39.89 2.79 -12.57 N	36.12 2.54 -11.74 N	39.73 3.57 -6.08 N	55.54 2.99 -26.91 N	42.80 3.44 -7.79 N	39.67 1.61 -22.59 N	30.49 2.73 0.00 N
RAVENSWOOD___2 23534	32.97 2.62 0.00 N	33.10 2.40 0.00 N	32.83 2.29 -0.58 N	34.31 2.43 0.00 N	32.19 2.18 0.00 N	34.86 2.54 0.00 N	34.49 2.71 0.00 N	32.14 2.80 0.00 N	40.39 3.65 -3.29 N	34.26 3.61 -0.36 N	33.66 3.64 0.00 N	33.35 3.72 0.00 N	35.11 3.65 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.82 2.57 0.00 N	30.49 2.97 -0.77 N	39.88 2.79 -12.57 N	36.12 2.54 -11.74 N	38.97 3.56 -5.33 N	54.80 2.98 -26.18 N	41.70 3.43 -6.70 N	36.86 1.60 -19.80 N	30.17 2.72 0.31 N
RAVENSWOOD___3 23535	32.93 2.57 0.00 N	33.07 2.37 0.00 N	32.82 2.27 -0.58 N	34.28 2.40 0.00 N	32.17 2.15 0.00 N	34.83 2.52 0.00 N	34.46 2.67 0.00 N	32.10 2.76 0.00 N	40.34 3.60 -3.29 N	34.20 3.55 -0.36 N	33.58 3.55 0.00 N	33.27 3.64 0.00 N	35.03 3.58 0.00 N	33.11 3.20 0.00 N	30.67 2.67 0.00 N	27.77 2.51 0.00 N	30.46 2.95 -0.77 N	39.86 2.77 -12.57 N	36.09 2.51 -11.74 N	39.69 3.52 -6.08 N	55.51 2.96 -26.91 N	42.76 3.40 -7.79 N	39.64 1.59 -22.59 N	30.45 2.68 0.00 N
RAVENSWOOD___4 23820	32.97 2.62 0.00 N	33.10 2.40 0.00 N	32.83 2.29 -0.58 N	34.31 2.43 0.00 N	32.19 2.18 0.00 N	34.86 2.54 0.00 N	34.49 2.71 0.00 N	32.14 2.80 0.00 N	40.39 3.65 -3.29 N	34.26 3.61 -0.36 N	33.66 3.64 0.00 N	33.35 3.72 0.00 N	35.11 3.65 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.82 2.57 0.00 N	30.49 2.97 -0.77 N	39.88 2.79 -12.57 N	36.12 2.54 -11.74 N	38.97 3.56 -5.33 N	54.80 2.98 -26.18 N	41.70 3.43 -6.70 N	36.86 1.60 -19.80 N	30.17 2.72 0.31 N
RCPL_TRUST___DRP 24196	32.96 2.60 0.00 N	33.10 2.40 0.00 N	32.84 2.30 -0.58 N	34.32 2.43 0.00 N	32.20 2.18 0.00 N	34.86 2.55 0.00 N	34.49 2.70 0.00 N	32.14 2.79 0.00 N	40.38 3.64 -3.29 N	34.24 3.59 -0.36 N	33.62 3.59 0.00 N	33.31 3.68 0.00 N	35.07 3.62 0.00 N	33.14 3.23 0.00 N	30.72 2.72 0.00 N	27.80 2.54 0.00 N	30.50 2.99 -0.77 N	39.89 2.79 -12.57 N	36.12 2.54 -11.74 N	39.73 3.56 -6.08 N	55.54 2.99 -26.91 N	42.79 3.43 -7.79 N	39.66 1.60 -22.59 N	30.48 2.71 0.00 N
RENSSELAER___COGEN 23796	31.93 1.57 0.00 N	32.30 1.61 0.00 N	32.31 1.57 -0.77 N	33.56 1.67 0.00 N	31.54 1.53 0.00 N	33.95 1.64 0.00 N	33.22 1.44 0.00 N	30.79 1.45 0.00 N	39.75 1.92 -4.38 N	32.59 1.81 -0.48 N	31.81 1.78 0.00 N	31.45 1.82 0.00 N	33.32 1.87 0.00 N	31.60 1.68 0.00 N	29.36 1.36 0.00 N	26.56 1.30 0.00 N	29.36 1.60 -1.03 N	42.85 1.56 -16.76 N	38.87 1.38 -15.65 N	40.08 1.98 -8.11 N	63.13 1.61 -35.87 N	44.04 2.08 -10.38 N	46.57 0.98 -30.12 N	29.42 1.65 0.00 N
REVERE_CPPR_DRP 24186	31.58 1.22 0.00 N	31.80 1.10 0.00 N	31.00 1.03 0.00 N	33.01 1.12 0.00 N	31.13 1.11 0.00 N	33.57 1.26 0.00 N	33.07 1.29 0.00 N	30.63 1.29 0.00 N	34.96 1.51 0.00 N	31.77 1.47 0.00 N	31.52 1.50 0.00 N	31.08 1.44 0.00 N	32.93 1.48 0.00 N	31.28 1.37 0.00 N	29.27 1.27 0.00 N	26.39 1.13 0.00 N	28.12 1.38 0.00 N	25.88 1.35 0.00 N	23.02 1.18 0.00 N	31.69 1.61 0.00 N	26.96 1.32 0.00 N	33.11 1.53 0.00 N	16.15 0.69 0.00 N	28.84 1.07 0.00 N
RIVERBAY____ 323610	32.89 2.53 0.00 N	32.99 2.30 0.00 N	32.72 2.18 -0.58 N	34.21 2.33 0.00 N	32.09 2.07 0.00 N	34.74 2.43 0.00 N	34.38 2.59 0.00 N	32.03 2.68 0.00 N	40.27 3.53 -3.29 N	34.13 3.47 -0.36 N	33.53 3.51 0.00 N	33.22 3.58 0.00 N	34.96 3.51 0.00 N	33.03 3.12 0.00 N	30.63 2.62 0.00 N	27.77 2.50 0.00 N	30.36 2.84 -0.77 N	39.81 2.72 -12.57 N	36.05 2.48 -11.74 N	39.62 3.46 -6.08 N	55.45 2.91 -26.91 N	42.69 3.33 -7.79 N	39.62 1.56 -22.59 N	30.43 2.65 0.00 N
ROCHESTER_9_IC 23652	30.95 0.59 0.00 N	31.17 0.47 0.00 N	30.63 0.49 -0.06 N	32.38 0.59 0.00 N	30.73 0.72 0.00 N	32.98 0.67 0.00 N	32.27 0.49 0.00 N	29.82 0.47 0.00 N	33.96 0.14 -0.37 N	30.63 0.29 -0.04 N	30.51 0.49 0.00 N	29.94 0.31 0.00 N	31.71 0.25 0.00 N	30.35 0.44 0.00 N	28.61 0.60 0.00 N	25.77 0.50 0.00 N	27.58 0.75 -0.09 N	26.65 0.72 -1.40 N	23.77 0.62 -1.31 N	31.62 0.86 -0.68 N	29.40 0.75 -3.00 N	33.22 0.78 -0.87 N	18.37 0.39 -2.52 N	28.27 0.50 0.00 N
ROSETON___1 23587	32.62 2.27 0.00 N	32.82 2.13 0.00 N	32.53 2.00 -0.57 N	34.01 2.13 0.00 N	31.93 1.92 0.00 N	34.52 2.20 0.00 N	34.12 2.35 0.00 N	31.75 2.40 0.00 N	39.79 3.11 -3.23 N	33.68 3.03 -0.35 N	33.02 3.00 0.00 N	32.70 3.06 0.00 N	34.51 3.05 0.00 N	32.64 2.73 0.00 N	30.29 2.28 0.00 N	27.40 2.13 0.00 N	30.04 2.55 -0.75 N	39.29 2.42 -12.34 N	35.56 2.20 -11.52 N	39.14 3.08 -5.97 N	54.64 2.59 -26.41 N	42.22 3.01 -7.65 N	39.04 1.40 -22.18 N	30.12 2.35 0.00 N
ROSETON___2 23588	32.62 2.27 0.00 N	32.82 2.13 0.00 N	32.53 2.00 -0.57 N	34.01 2.13 0.00 N	31.93 1.92 0.00 N	34.52 2.20 0.00 N	34.12 2.35 0.00 N	31.75 2.40 0.00 N	39.79 3.11 -3.23 N	33.68 3.03 -0.35 N	33.02 3.00 0.00 N	32.70 3.06 0.00 N	34.51 3.05 0.00 N	32.64 2.73 0.00 N	30.29 2.28 0.00 N	27.40 2.13 0.00 N	30.04 2.55 -0.75 N	39.29 2.42 -12.34 N	35.56 2.20 -11.52 N	39.14 3.08 -5.97 N	54.64 2.59 -26.41 N	42.22 3.01 -7.65 N	39.04 1.40 -22.18 N	30.12 2.35 0.00 N
RUSSELL___1 23602	31.38 1.02 0.00 N	31.67 0.98 0.00 N	31.14 1.10 -0.06 N	32.98 1.10 0.00 N	31.42 1.41 0.00 N	33.75 1.44 0.00 N	33.04 1.26 0.00 N	30.54 1.20 0.00 N	34.76 0.95 -0.37 N	31.42 1.08 -0.04 N	31.36 1.33 0.00 N	30.75 1.12 0.00 N	32.56 1.10 0.00 N	31.15 1.24 0.00 N	29.38 1.39 0.00 N	26.47 1.21 0.00 N	28.40 1.58 -0.09 N	27.41 1.48 -1.40 N	24.45 1.31 -1.31 N	32.56 1.80 -0.68 N	30.18 1.55 -3.00 N	34.21 1.77 -0.87 N	18.83 0.85 -2.52 N	28.96 1.19 0.00 N
RUSSELL___2 23532	31.38 1.02 0.00 N	31.67 0.98 0.00 N	31.14 1.10 -0.06 N	32.98 1.10 0.00 N	31.42 1.41 0.00 N	33.75 1.44 0.00 N	33.04 1.26 0.00 N	30.54 1.20 0.00 N	34.76 0.95 -0.37 N	31.42 1.08 -0.04 N	31.36 1.33 0.00 N	30.75 1.12 0.00 N	32.56 1.10 0.00 N	31.15 1.24 0.00 N	29.38 1.39 0.00 N	26.47 1.21 0.00 N	28.40 1.58 -0.09 N	27.41 1.48 -1.40 N	24.45 1.31 -1.31 N	32.56 1.80 -0.68 N	30.18 1.55 -3.00 N	34.21 1.77 -0.87 N	18.83 0.85 -2.52 N	28.96 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	30.79 0.43 0.00 N	31.05 0.36 0.00 N	30.52 0.48 -0.06 N	32.27 0.38 0.00 N	30.61 0.60 0.00 N	32.85 0.54 0.00 N	32.15 0.36 0.00 N	29.70 0.36 0.00 N	33.82 0.00 -0.37 N	30.52 0.18 -0.04 N	30.43 0.40 0.00 N	29.86 0.22 0.00 N	31.62 0.16 0.00 N	30.26 0.35 0.00 N	28.53 0.53 0.00 N	25.69 0.43 0.00 N	27.50 0.67 -0.09 N	26.56 0.63 -1.40 N	23.70 0.55 -1.31 N	31.53 0.77 -0.68 N	29.32 0.68 -3.00 N	33.17 0.73 -0.87 N	18.36 0.38 -2.52 N	28.21 0.44 0.00 N	
RUSSELL___4 23556	31.37 1.01 0.00 N	31.67 0.97 0.00 N	31.13 1.09 -0.06 N	32.98 1.09 0.00 N	31.41 1.39 0.00 N	33.75 1.44 0.00 N	33.03 1.25 0.00 N	30.53 1.18 0.00 N	34.75 0.94 -0.37 N	31.41 1.07 -0.04 N	31.34 1.32 0.00 N	30.74 1.11 0.00 N	32.55 1.10 0.00 N	31.14 1.23 0.00 N	29.37 1.37 0.00 N	26.45 1.19 0.00 N	28.38 1.56 -0.09 N	27.40 1.47 -1.40 N	24.44 1.29 -1.31 N	32.55 1.79 -0.68 N	30.17 1.54 -3.00 N	34.19 1.75 -0.87 N	18.82 0.84 -2.52 N	28.95 1.18 0.00 N	
RUSSELL___STATION 23914	30.79 0.43 0.00 N	31.05 0.36 0.00 N	30.52 0.48 -0.06 N	32.27 0.38 0.00 N	30.61 0.60 0.00 N	32.85 0.54 0.00 N	32.15 0.36 0.00 N	29.70 0.36 0.00 N	33.82 0.00 -0.37 N	30.52 0.18 -0.04 N	30.43 0.40 0.00 N	29.86 0.22 0.00 N	31.62 0.16 0.00 N	30.26 0.35 0.00 N	28.53 0.53 0.00 N	25.69 0.43 0.00 N	27.50 0.67 -0.09 N	26.56 0.63 -1.40 N	23.70 0.55 -1.31 N	31.53 0.77 -0.68 N	29.32 0.68 -3.00 N	33.17 0.73 -0.87 N	18.36 0.38 -2.52 N	28.21 0.44 0.00 N	
S SALMON___HYD 24043	30.55 0.19 0.00 N	30.79 0.10 0.00 N	30.04 0.05 -0.03 N	31.96 0.07 0.00 N	30.13 0.11 0.00 N	32.48 0.17 0.00 N	31.99 0.21 0.00 N	29.51 0.17 0.00 N	33.75 0.12 -0.17 N	30.51 0.19 -0.02 N	30.32 0.29 0.00 N	29.90 0.27 0.00 N	31.70 0.25 0.00 N	30.12 0.21 0.00 N	28.21 0.20 0.00 N	25.43 0.16 0.00 N	27.04 0.26 -0.04 N	25.50 0.32 -0.66 N	22.73 0.28 -0.61 N	30.77 0.37 -0.32 N	27.39 0.34 -1.41 N	32.37 0.39 -0.41 N	16.82 0.17 -1.18 N	27.97 0.20 0.00 N	
SELKIRK___I 23801	31.78 1.42 0.00 N	32.13 1.44 0.00 N	32.11 1.39 -0.76 N	33.37 1.48 0.00 N	31.37 1.36 0.00 N	33.80 1.49 0.00 N	33.21 1.43 0.00 N	30.79 1.44 0.00 N	39.66 1.89 -4.32 N	32.58 1.81 -0.47 N	31.81 1.78 0.00 N	31.46 1.83 0.00 N	33.29 1.84 0.00 N	31.56 1.65 0.00 N	29.33 1.33 0.00 N	26.51 1.25 0.00 N	29.19 1.44 -1.01 N	42.44 1.40 -16.51 N	38.50 1.25 -15.42 N	39.80 1.72 -7.98 N	62.46 1.47 -35.34 N	43.75 1.95 -10.23 N	46.06 0.92 -29.67 N	29.29 1.52 0.00 N	
SELKIRK___II 23799	31.76 1.40 0.00 N	32.20 1.51 0.00 N	32.21 1.48 -0.76 N	33.46 1.57 0.00 N	31.45 1.44 0.00 N	33.87 1.56 0.00 N	33.23 1.44 0.00 N	30.80 1.46 0.00 N	39.70 1.90 -4.34 N	32.57 1.80 -0.47 N	31.81 1.78 0.00 N	31.46 1.83 0.00 N	33.31 1.85 0.00 N	31.58 1.66 0.00 N	29.36 1.36 0.00 N	26.55 1.29 0.00 N	29.33 1.57 -1.02 N	42.65 1.52 -16.60 N	38.70 1.35 -15.51 N	39.98 1.86 -8.03 N	62.76 1.58 -35.54 N	43.87 2.01 -10.28 N	46.26 0.95 -29.84 N	29.36 1.59 0.00 N	
SENECA OSWGO___HYD 24041	30.28 -0.08 0.00 N	30.55 -0.15 0.00 N	29.84 -0.17 -0.04 N	31.73 -0.16 0.00 N	29.90 -0.11 0.00 N	32.22 -0.09 0.00 N	31.70 -0.08 0.00 N	29.28 -0.07 0.00 N	33.51 -0.17 -0.22 N	30.19 -0.13 -0.02 N	29.96 -0.06 0.00 N	29.55 -0.09 0.00 N	31.30 -0.15 0.00 N	29.80 -0.11 0.00 N	27.91 -0.09 0.00 N	25.17 -0.09 0.00 N	26.84 0.05 -0.05 N	25.47 0.08 -0.85 N	22.70 0.07 -0.80 N	30.59 0.09 -0.41 N	27.54 0.07 -1.83 N	32.09 -0.01 -0.53 N	17.00 0.00 -1.54 N	27.63 -0.14 0.00 N	
SENECA___ENERGY 23797	30.79 0.43 0.00 N	31.00 0.31 0.00 N	30.32 0.29 -0.07 N	32.15 0.26 0.00 N	30.34 0.32 0.00 N	32.63 0.31 0.00 N	32.08 0.30 0.00 N	29.78 0.43 0.00 N	34.16 0.32 -0.38 N	30.74 0.40 -0.04 N	30.54 0.52 0.00 N	30.05 0.41 0.00 N	31.86 0.41 0.00 N	30.34 0.43 0.00 N	28.45 0.45 0.00 N	25.64 0.38 0.00 N	27.42 0.59 -0.09 N	26.52 0.52 -1.47 N	23.65 0.44 -1.37 N	31.48 0.69 -0.71 N	29.37 0.58 -3.14 N	33.01 0.53 -0.91 N	18.34 0.23 -2.64 N	28.01 0.24 0.00 N	
SHOEMAKER___GT 23640	32.50 2.14 0.00 N	32.71 2.01 0.00 N	32.40 1.91 -0.52 N	33.91 2.03 0.00 N	31.87 1.86 0.00 N	34.42 2.11 0.00 N	34.00 2.21 0.00 N	31.61 2.27 0.00 N	39.33 2.89 -2.99 N	33.41 2.79 -0.33 N	32.80 2.78 0.00 N	32.45 2.81 0.00 N	34.28 2.82 0.00 N	32.57 2.66 0.00 N	30.28 2.28 0.00 N	27.38 2.12 0.00 N	29.97 2.52 -0.70 N	38.42 2.41 -11.49 N	34.75 2.18 -10.73 N	38.69 3.05 -5.56 N	52.79 2.56 -24.59 N	41.66 2.97 -7.12 N	37.49 1.38 -20.65 N	30.08 2.31 0.00 N	
SHOREHAM_IC_1 23715	31.10 0.74 0.00 N	31.77 1.08 0.00 N	31.69 1.15 -0.58 N	33.62 1.74 0.00 N	31.16 1.14 0.00 N	33.81 1.50 0.00 N	33.46 1.69 0.00 N	31.05 1.70 0.00 N	39.09 2.35 -3.29 N	34.08 2.74 -1.04 N	32.38 2.65 0.29 N	33.24 2.78 -0.83 N	30.69 2.34 3.09 N	31.03 1.94 0.83 N	28.22 1.37 1.15 N	26.27 1.01 0.00 N	28.79 1.61 -0.43 N	37.05 1.40 -11.12 N	35.18 1.61 -11.73 N	37.99 2.66 -5.24 N	54.52 2.18 -26.70 N	43.93 2.60 -9.75 N	38.92 1.33 -22.12 N	29.75 1.99 0.00 N	
SHOREHAM_IC_2 23716	31.10 0.74 0.00 N	31.77 1.08 0.00 N	31.69 1.15 -0.58 N	33.62 1.74 0.00 N	31.16 1.14 0.00 N	33.81 1.50 0.00 N	33.46 1.69 0.00 N	31.05 1.70 0.00 N	39.09 2.35 -3.29 N	34.08 2.74 -1.04 N	32.38 2.65 0.29 N	33.24 2.78 -0.83 N	30.69 2.34 3.09 N	31.03 1.94 0.83 N	28.22 1.37 1.15 N	26.27 1.01 0.00 N	28.79 1.61 -0.43 N	37.05 1.40 -11.12 N	35.18 1.61 -11.73 N	37.99 2.66 -5.24 N	54.52 2.18 -26.70 N	43.93 2.60 -9.75 N	38.92 1.33 -22.12 N	29.75 1.99 0.00 N	
SISSONVILLE___ 23735	30.43 0.08 0.00 N	30.89 0.20 0.00 N	30.16 0.21 0.02 N	32.11 0.23 0.00 N	30.21 0.19 0.00 N	32.49 0.17 0.00 N	31.77 -0.01 0.00 N	29.06 -0.29 0.00 N	33.04 -0.30 0.11 N	29.99 -0.30 0.00 N	29.51 -0.52 0.00 N	29.20 -0.44 0.00 N	31.64 0.18 0.00 N	30.04 0.13 0.00 N	28.11 0.11 0.00 N	25.27 0.01 0.00 N	25.80 -0.92 0.03 N	23.29 -0.83 0.41 N	20.69 -0.77 0.38 N	28.73 -1.16 0.20 N	23.82 -0.95 0.87 N	31.12 -0.20 0.25 N	14.71 -0.03 0.73 N	27.89 0.12 0.00 N	
SITHE_IND_GS1 24169	29.85 -0.51 0.00 N	30.15 -0.55 0.00 N	29.47 -0.53 -0.03 N	31.32 -0.56 0.00 N	29.52 -0.50 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.79 -0.55 0.00 N	32.86 -0.77 -0.18 N	29.63 -0.68 -0.02 N	29.39 -0.64 0.00 N	28.98 -0.65 0.00 N	30.74 -0.72 0.00 N	29.27 -0.65 0.00 N	27.42 -0.58 0.00 N	24.73 -0.54 0.00 N	26.29 -0.49 -0.04 N	24.76 -0.45 -0.67 N	22.06 -0.41 -0.63 N	29.86 -0.55 -0.33 N	26.61 -0.47 -1.44 N	31.37 -0.62 -0.42 N	16.41 -0.27 -1.21 N	27.18 -0.59 0.00 N	
SITHE_IND_GS2	29.85	30.15	29.47	31.32	29.52	31.75	31.20	28.79	32.86	29.63	29.39	28.98	30.74	29.27	27.42	24.73	26.29	24.76	22.06	29.86	26.61	31.37	16.41	27.18	

24170	-0.51 0.00 N	-0.55 0.00 N	-0.53 -0.03 N	-0.56 0.00 N	-0.50 0.00 N	-0.56 0.00 N	-0.58 0.00 N	-0.55 0.00 N	-0.77 -0.18 N	-0.68 -0.02 N	-0.64 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-0.65 0.00 N	-0.58 0.00 N	-0.54 0.00 N	-0.49 -0.04 N	-0.45 -0.67 N	-0.41 -0.63 N	-0.55 -0.33 N	-0.47 -1.44 N	-0.62 -0.42 N	-0.27 -1.21 N	-0.59 0.00 N
SITHE_IND_GS3 24171	29.85 -0.51 0.00 N	30.15 -0.55 0.00 N	29.47 -0.53 0.00 N	31.32 -0.56 0.00 N	29.52 -0.50 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.79 -0.55 0.00 N	32.86 -0.77 0.00 N	29.63 -0.68 0.00 N	29.39 -0.64 0.00 N	28.98 -0.65 0.00 N	30.74 -0.72 0.00 N	29.27 -0.65 0.00 N	27.42 -0.58 0.00 N	24.73 -0.54 0.00 N	26.29 -0.49 0.00 N	24.76 -0.45 0.00 N	22.06 -0.41 0.00 N	29.86 -0.55 0.00 N	26.61 -0.47 0.00 N	31.37 -0.62 0.00 N	16.41 -0.27 0.00 N	27.18 -0.59 0.00 N
SITHE_IND_GS4 24172	29.85 -0.51 0.00 N	30.15 -0.55 0.00 N	29.47 -0.53 0.00 N	31.32 -0.56 0.00 N	29.52 -0.50 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.79 -0.55 0.00 N	32.86 -0.77 0.00 N	29.63 -0.68 0.00 N	29.39 -0.64 0.00 N	28.98 -0.65 0.00 N	30.74 -0.72 0.00 N	29.27 -0.65 0.00 N	27.42 -0.58 0.00 N	24.73 -0.54 0.00 N	26.29 -0.49 0.00 N	24.76 -0.45 0.00 N	22.06 -0.41 0.00 N	29.86 -0.55 0.00 N	26.61 -0.47 0.00 N	31.37 -0.62 0.00 N	16.41 -0.27 0.00 N	27.18 -0.59 0.00 N
SITHE___BATAVIA 24024	30.71 0.35 0.00 N	30.94 0.24 0.00 N	30.51 0.46 -0.08 N	32.44 0.55 0.00 N	30.74 0.72 0.00 N	32.70 0.39 0.00 N	31.51 -0.27 0.00 N	28.98 -0.37 0.00 N	32.87 -1.02 -0.43 N	29.64 -0.70 -0.05 N	29.59 -0.44 0.00 N	28.93 -0.70 0.00 N	30.65 -0.80 0.00 N	29.44 -0.48 0.00 N	27.85 -0.15 0.00 N	25.05 -0.21 0.00 N	26.76 -0.08 -0.10 N	26.00 -0.19 -1.66 N	23.21 -0.18 -1.56 N	30.74 -0.15 -0.81 N	29.16 -0.05 -3.56 N	32.56 -0.05 -1.03 N	18.52 0.05 -2.99 N	27.75 -0.02 0.00 N
SITHE___INDEPEND 23800	29.85 -0.51 0.00 N	30.15 -0.55 0.00 N	29.47 -0.53 0.00 N	31.32 -0.56 0.00 N	29.52 -0.50 0.00 N	31.75 -0.56 0.00 N	31.20 -0.58 0.00 N	28.79 -0.55 0.00 N	32.86 -0.77 0.00 N	29.63 -0.68 0.00 N	29.39 -0.64 0.00 N	28.98 -0.65 0.00 N	30.74 -0.72 0.00 N	29.27 -0.65 0.00 N	27.42 -0.58 0.00 N	24.73 -0.54 0.00 N	26.29 -0.49 0.00 N	24.76 -0.45 0.00 N	22.06 -0.41 0.00 N	29.86 -0.55 0.00 N	26.61 -0.47 0.00 N	31.37 -0.62 0.00 N	16.41 -0.27 0.00 N	27.18 -0.59 0.00 N
SITHE___MASSENA 23902	30.20 -0.15 0.00 N	30.65 -0.04 0.00 N	29.93 -0.01 0.02 N	31.88 -0.01 0.00 N	29.97 -0.04 0.00 N	32.22 -0.09 0.00 N	31.62 -0.16 0.00 N	29.06 -0.29 0.00 N	32.95 -0.37 0.13 N	29.87 -0.41 0.01 N	29.31 -0.72 0.00 N	28.96 -0.67 0.00 N	31.23 -0.22 0.00 N	29.68 -0.23 0.00 N	27.80 -0.20 0.00 N	25.04 -0.22 0.00 N	25.89 -0.82 0.03 N	23.24 -0.80 0.49 N	20.64 -0.74 0.46 N	28.76 -1.09 0.24 N	23.71 -0.88 1.05 N	30.79 -0.48 0.30 N	14.37 -0.21 0.88 N	27.58 -0.19 0.00 N
SITHE___OGDNSBRG 24021	30.61 0.25 0.00 N	31.07 0.37 0.00 N	30.31 0.37 0.02 N	32.28 0.39 0.00 N	30.38 0.36 0.00 N	32.67 0.35 0.00 N	32.06 0.28 0.00 N	29.45 0.11 0.00 N	33.47 0.14 0.12 N	30.37 0.08 0.01 N	29.78 -0.24 0.00 N	29.44 -0.19 0.00 N	31.83 0.38 0.00 N	30.23 0.31 0.00 N	28.31 0.31 0.00 N	25.47 0.21 0.00 N	26.25 -0.47 0.03 N	23.66 -0.42 0.45 N	21.02 -0.40 0.42 N	29.23 -0.64 0.22 N	24.18 -0.50 0.96 N	31.41 0.11 0.28 N	14.73 0.07 0.81 N	28.08 0.31 0.00 N
SITHE___STERLING 23777	31.37 1.01 0.00 N	31.59 0.90 0.00 N	30.80 0.83 0.00 N	32.79 0.91 0.00 N	30.92 0.91 0.00 N	33.34 1.02 0.00 N	32.83 1.05 0.00 N	30.41 1.06 0.00 N	34.67 1.22 0.00 N	31.49 1.19 0.00 N	31.27 1.24 0.00 N	30.82 1.19 0.00 N	32.65 1.20 0.00 N	31.03 1.12 0.00 N	29.04 1.04 0.00 N	26.18 0.92 0.00 N	27.91 1.16 0.00 N	25.66 1.13 0.00 N	22.83 0.99 0.00 N	31.44 1.35 0.00 N	26.75 1.11 0.00 N	32.82 1.25 0.00 N	16.02 0.56 0.00 N	28.60 0.84 0.00 N
SOUTH CAIRO___GT 23612	32.40 2.04 0.00 N	32.71 2.01 0.00 N	32.53 1.89 -0.67 N	33.85 1.97 0.00 N	31.81 1.80 0.00 N	34.32 2.00 0.00 N	33.81 2.03 0.00 N	31.45 2.10 0.00 N	40.06 2.78 -3.83 N	33.42 2.70 -0.42 N	32.72 2.69 0.00 N	32.35 2.72 0.00 N	34.19 2.74 0.00 N	32.36 2.45 0.00 N	30.06 2.06 0.00 N	27.18 1.92 0.00 N	29.97 2.33 -0.90 N	41.48 2.30 -14.65 N	37.63 2.11 -13.68 N	40.08 2.91 -7.09 N	59.45 2.44 -31.37 N	43.58 2.93 -9.08 N	43.16 1.35 -26.34 N	30.01 2.24 0.00 N
SOUTH HAMPTN___IC 23720	34.55 4.19 0.00 N	34.49 3.79 0.00 N	34.15 3.60 -0.58 N	36.25 4.37 0.00 N	33.59 3.58 0.00 N	36.54 4.23 0.00 N	35.94 4.16 0.00 N	33.28 3.94 0.00 N	41.92 5.18 -3.29 N	36.76 5.44 -1.02 N	34.96 5.24 0.30 N	35.71 5.28 -0.80 N	33.10 4.82 3.17 N	33.35 4.29 0.85 N	30.49 3.67 1.19 N	28.42 3.16 0.00 N	31.52 4.35 -0.42 N	39.57 3.97 -11.08 N	37.24 3.67 -11.73 N	40.56 5.26 -5.22 N	56.71 4.38 -26.69 N	46.70 5.42 -9.71 N	40.39 2.81 -22.11 N	32.44 4.67 0.00 N
SOUTHOLD___IC 23719	35.92 5.56 0.00 N	35.86 5.16 0.00 N	35.39 4.85 -0.58 N	37.57 5.68 0.00 N	34.85 4.84 0.00 N	37.94 5.63 0.00 N	36.74 4.96 0.00 N	33.88 4.53 0.00 N	42.81 6.07 -3.29 N	37.63 6.31 -1.02 N	35.80 6.08 0.30 N	36.51 6.08 -0.80 N	33.88 5.60 3.17 N	34.04 4.98 0.85 N	31.16 4.34 1.19 N	29.07 3.80 0.00 N	32.47 5.31 -0.42 N	40.54 4.93 -11.08 N	38.05 4.48 -11.73 N	41.60 6.30 -5.22 N	57.58 5.25 -26.69 N	47.74 6.46 -9.71 N	41.31 3.72 -22.11 N	34.11 6.34 0.00 N
ST LAWRENCE___ 23600	29.93 -0.43 0.00 N	30.34 -0.35 0.00 N	29.62 -0.32 0.02 N	31.54 -0.35 0.00 N	29.66 -0.36 0.00 N	31.87 -0.45 0.00 N	31.30 -0.48 0.00 N	28.77 -0.57 0.00 N	32.62 -0.70 0.13 N	29.58 -0.71 0.01 N	29.18 -0.84 0.00 N	28.81 -0.82 0.00 N	30.86 -0.59 0.00 N	29.36 -0.55 0.00 N	27.51 -0.49 0.00 N	24.78 -0.48 0.00 N	25.81 -0.90 0.03 N	23.14 -0.88 0.51 N	20.56 -0.80 0.47 N	28.66 -1.18 0.25 N	23.59 -0.97 1.09 N	30.43 -0.83 0.31 N	14.17 -0.38 0.91 N	27.28 -0.49 0.00 N
STATION 5_MISC_HYD 23604	30.95 0.59 0.00 N	31.17 0.47 0.00 N	30.63 0.59 -0.06 N	32.38 0.49 0.00 N	30.73 0.72 0.00 N	32.98 0.67 0.00 N	32.27 0.49 0.00 N	29.82 0.47 0.00 N	33.96 0.14 -0.37 N	30.63 0.29 -0.04 N	30.51 0.49 0.00 N	29.94 0.31 0.00 N	31.71 0.25 0.00 N	30.35 0.44 0.00 N	28.61 0.60 0.00 N	25.77 0.50 0.00 N	27.58 0.75 -0.09 N	26.65 0.72 -1.40 N	23.77 0.62 -1.31 N	31.62 0.86 -0.68 N	29.40 0.75 -3.00 N	33.22 0.78 -0.87 N	18.37 0.39 -2.52 N	28.27 0.50 0.00 N
STEEL___WIND 323596	30.48 0.12 0.00 N	30.68 -0.02 0.00 N	30.20 0.14 -0.09 N	32.06 0.17 0.00 N	30.37 0.35 0.00 N	32.34 0.03 0.00 N	31.22 -0.56 0.00 N	28.76 -0.58 0.00 N	32.67 -1.30 -0.51 N	29.35 -1.00 -0.06 N	29.30 -0.73 0.00 N	28.66 -0.97 0.00 N	30.43 -1.02 0.00 N	29.20 -0.72 0.00 N	27.62 -0.38 0.00 N	24.82 -0.44 0.00 N	26.47 -0.40 -0.12 N	25.92 -0.57 -1.97 N	23.15 -0.52 -1.84 N	30.50 -0.53 -0.95 N	29.49 -0.37 -4.21 N	32.35 -0.44 -1.22 N	18.85 -0.16 -3.54 N	27.40 -0.37 0.00 N

STEUBEN_REC_LFGE 323667	31.89 1.54 0.00 N	31.98 1.28 0.00 N	31.38 1.30 -0.12 N	33.39 1.50 0.00 N	31.61 1.59 0.00 N	33.87 1.56 0.00 N	32.95 1.17 0.00 N	30.58 1.23 0.00 N	35.19 1.07 -0.67 N	31.53 1.16 -0.07 N	31.36 1.34 0.00 N	30.72 1.09 0.00 N	32.62 1.17 0.00 N	31.14 1.23 0.00 N	29.28 1.28 0.00 N	26.25 0.99 0.00 N	28.09 1.19 -0.16 N	28.03 0.93 -2.58 N	25.03 0.78 -2.41 N	32.55 1.22 -1.25 N	32.17 1.01 -5.52 N	34.17 1.00 -1.60 N	20.51 0.41 -4.63 N	28.23 0.46 0.00 N
STONY___BROOK 24151	33.08 2.72 0.00 N	33.17 2.47 0.00 N	32.91 2.36 -0.58 N	34.84 2.95 0.00 N	32.36 2.35 0.00 N	35.12 2.80 0.00 N	34.90 3.12 0.00 N	32.47 3.12 0.00 N	40.85 4.11 -3.29 N	35.69 4.34 -1.05 N	33.99 4.26 0.29 N	34.81 4.34 -0.84 N	32.39 4.00 3.07 N	32.61 3.53 0.82 N	29.80 2.94 1.14 N	27.71 2.45 0.00 N	30.35 3.17 -0.43 N	38.50 2.85 -11.13 N	36.32 2.75 -11.73 N	39.59 4.26 -5.25 N	55.94 3.60 -26.70 N	45.73 4.37 -9.79 N	39.67 2.07 -22.14 N	31.12 3.36 0.00 N
STURGEON_POOL_HYD 23609	33.30 2.94 0.00 N	33.50 2.81 0.00 N	33.25 2.67 -0.61 N	34.72 2.83 0.00 N	32.63 2.61 0.00 N	35.28 2.97 0.00 N	34.91 3.13 0.00 N	32.49 3.15 0.00 N	40.92 3.97 -3.49 N	34.51 3.83 -0.38 N	33.86 3.83 0.00 N	33.50 3.86 0.00 N	35.35 3.89 0.00 N	33.44 3.53 0.00 N	31.06 3.06 0.00 N	28.10 2.83 0.00 N	30.92 3.36 -0.82 N	41.11 3.23 -13.34 N	37.19 2.89 -12.46 N	40.54 4.00 -6.45 N	57.57 3.37 -28.57 N	43.78 3.94 -8.27 N	41.26 1.81 -23.98 N	30.81 3.04 0.00 N
SYNERGY___BIOGAS 323694	30.71 0.35 0.00 N	30.94 0.24 0.00 N	30.51 0.46 -0.08 N	32.44 0.55 0.00 N	30.74 0.72 0.00 N	32.70 0.39 0.00 N	31.51 -0.27 0.00 N	28.98 -0.37 0.00 N	32.87 -1.02 -0.43 N	29.64 -0.70 -0.05 N	29.59 -0.44 0.00 N	28.93 -0.70 0.00 N	30.65 -0.80 0.00 N	29.44 -0.48 0.00 N	27.85 -0.15 0.00 N	25.05 -0.21 0.00 N	26.76 -0.08 -0.10 N	26.00 -0.19 -1.66 N	23.21 -0.18 -1.56 N	30.74 -0.15 -0.81 N	29.16 -0.05 -3.56 N	32.56 -0.05 -1.03 N	18.52 0.05 -2.99 N	27.75 -0.02 0.00 N
SYRACUSE___ENERGY_ST1 323597	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 -0.54 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N
SYRACUSE___ENERGY_ST2 323598	30.65 0.29 0.00 N	30.90 0.20 0.00 N	30.19 0.17 -0.05 N	32.08 0.19 0.00 N	30.24 0.23 0.00 N	32.58 0.26 0.00 N	32.05 0.26 0.00 N	29.64 0.29 0.00 N	33.98 0.24 -0.29 N	30.58 0.25 -0.03 N	30.35 0.32 0.00 N	29.91 0.27 0.00 N	31.71 0.26 0.00 N	30.17 0.26 0.00 N	28.27 0.26 0.00 N	25.50 0.24 0.00 N	27.21 0.40 -0.07 N	26.04 0.40 -1.11 N	23.22 0.34 -1.04 N	31.11 0.49 -0.54 N	28.42 0.40 -2.38 N	32.64 0.38 -0.69 N	17.65 0.19 -2.00 N	27.96 0.19 0.00 N
SYRACUSE___POWER 24017	30.69 0.33 0.00 N	30.93 0.23 0.00 N	30.21 0.19 -0.05 N	32.10 0.22 0.00 N	30.26 0.24 0.00 N	32.60 0.29 0.00 N	32.08 0.30 0.00 N	29.66 0.32 0.00 N	34.03 0.29 -0.29 N	30.65 0.31 -0.03 N	30.42 0.39 0.00 N	29.97 0.34 0.00 N	31.78 0.32 0.00 N	30.24 0.33 0.00 N	28.32 0.32 0.00 N	25.55 0.29 0.00 N	27.26 0.45 -0.07 N	26.07 0.45 -1.09 N	23.25 0.40 -1.02 N	31.16 0.55 -0.53 N	28.44 0.46 -2.34 N	32.72 0.46 -0.68 N	17.65 0.22 -1.97 N	28.00 0.23 0.00 N
TRIGEN___CC 323695	32.92 2.56 0.00 N	33.00 2.31 0.00 N	32.70 2.16 -0.58 N	34.35 2.47 0.00 N	32.10 2.08 0.00 N	34.78 2.47 0.00 N	34.51 2.73 0.00 N	32.21 2.86 0.00 N	40.47 3.73 -3.29 N	39.12 3.80 -5.02 N	35.45 3.84 -1.59 N	39.12 3.86 -5.63 N	46.90 3.73 -11.71 N	36.39 3.33 -3.14 N	35.15 2.77 -4.37 N	27.59 2.33 0.00 N	31.84 3.04 -2.05 N	45.40 2.74 -18.13 N	36.17 2.57 -11.76 N	43.16 3.81 -9.27 N	57.20 3.22 -28.35 N	56.68 3.82 -21.28 N	43.41 1.77 -26.17 N	30.64 2.86 -0.01 N
UNION___PROCESSING_DRP 323587	30.35 0.00 0.00 N	30.64 -0.05 0.00 N	30.24 0.21 -0.07 N	32.26 0.38 0.00 N	30.51 0.50 0.00 N	32.55 0.23 0.00 N	31.54 -0.25 0.00 N	29.13 -0.22 0.00 N	33.16 -0.67 -0.37 N	29.89 -0.45 -0.04 N	29.78 -0.24 0.00 N	29.23 -0.40 0.00 N	30.97 -0.48 0.00 N	29.65 -0.27 0.00 N	27.95 -0.05 0.00 N	25.17 -0.09 0.00 N	26.90 0.07 -0.09 N	25.97 0.04 -1.41 N	23.17 0.02 -1.32 N	30.81 0.04 -0.68 N	28.73 0.07 -3.02 N	32.46 0.01 -0.87 N	18.05 0.04 -2.54 N	27.67 -0.09 0.00 N
UPPER HUDSON___HYD 24058	32.04 1.68 0.00 N	32.54 1.85 0.00 N	32.59 2.08 -0.82 N	33.56 1.67 0.00 N	31.36 1.35 0.00 N	33.55 1.24 0.00 N	32.86 1.07 0.00 N	30.61 1.26 0.00 N	40.00 1.90 -4.65 N	32.56 1.76 -0.51 N	31.75 1.72 0.00 N	31.41 1.78 0.00 N	33.27 1.82 0.00 N	31.49 1.58 0.00 N	29.24 1.23 0.00 N	26.41 1.14 0.00 N	29.42 1.59 -1.09 N	43.99 1.69 -17.77 N	39.93 1.50 -16.60 N	40.64 1.95 -8.60 N	65.32 1.64 -38.05 N	44.58 2.00 -11.01 N	48.48 1.07 -31.94 N	29.43 1.66 0.00 N
UPPER RAQUET___HYD 24056	30.43 0.08 0.00 N	30.89 0.20 0.00 N	30.16 0.21 0.02 N	32.11 0.23 0.00 N	30.21 0.19 0.00 N	32.49 0.17 0.00 N	31.77 -0.01 0.00 N	29.06 -0.29 0.00 N	33.04 -0.30 0.11 N	29.99 -0.30 0.01 N	29.51 -0.52 0.00 N	29.20 -0.44 0.00 N	31.64 0.18 0.00 N	30.04 0.13 0.00 N	28.11 0.11 0.00 N	25.27 0.01 0.00 N	25.80 -0.92 0.03 N	23.29 -0.83 0.41 N	20.69 -0.77 0.38 N	28.73 -1.16 0.20 N	23.82 -0.95 0.87 N	31.12 -0.20 0.25 N	14.71 -0.03 0.73 N	27.89 0.12 0.00 N
VISCHER___FERRY HYD 24020	32.42 2.06 0.00 N	32.81 2.12 0.00 N	32.84 2.08 -0.79 N	34.08 2.20 0.00 N	32.03 2.02 0.00 N	34.45 2.14 0.00 N	33.81 2.03 0.00 N	31.36 2.02 0.00 N	40.56 2.62 -4.48 N	33.19 2.40 -0.49 N	32.38 2.35 0.00 N	32.01 2.38 0.00 N	33.93 2.47 0.00 N	32.16 2.25 0.00 N	29.88 1.88 0.00 N	27.03 1.77 0.00 N	29.94 2.15 -1.05 N	43.79 2.12 -17.14 N	39.70 1.85 -16.01 N	40.88 2.51 -8.29 N	64.48 2.14 -36.70 N	44.91 2.71 -10.62 N	47.59 1.31 -30.82 N	29.95 2.19 0.00 N
WADING RIVER_IC_1 23522	32.18 1.82 0.00 N	32.43 1.74 0.00 N	32.34 1.80 -0.58 N	34.50 2.61 0.00 N	31.83 1.81 0.00 N	35.72 3.41 0.00 N	35.40 3.62 0.00 N	32.56 3.21 0.00 N	40.80 4.06 -3.29 N	35.61 4.29 -1.03 N	33.93 4.20 0.30 N	34.72 4.29 -0.80 N	32.21 3.92 3.17 N	32.53 3.46 0.85 N	29.70 2.88 1.18 N	27.66 2.40 0.00 N	30.45 3.29 -0.42 N	38.58 2.97 -11.09 N	36.42 2.85 -11.73 N	39.55 4.25 -5.22 N	55.54 3.21 -26.69 N	44.55 3.28 -9.70 N	39.15 1.57 -22.11 N	30.22 2.46 0.00 N
WADING RIVER_IC_2 23547	32.18 1.82 0.00 N	32.43 1.74 0.00 N	32.34 1.80 -0.58 N	34.50 2.61 0.00 N	31.83 1.81 0.00 N	35.72 3.41 0.00 N	35.40 3.62 0.00 N	32.56 3.21 0.00 N	40.80 4.06 -3.29 N	35.61 4.29 -1.03 N	33.93 4.20 0.30 N	34.72 4.29 -0.80 N	32.21 3.92 3.17 N	32.53 3.46 0.85 N	29.70 2.88 1.18 N	27.66 2.40 0.00 N	30.45 3.29 -0.42 N	38.58 2.97 -11.09 N	36.42 2.85 -11.73 N	39.55 4.25 -5.22 N	55.54 3.21 -26.69 N	44.55 3.28 -9.70 N	39.15 1.57 -22.11 N	30.22 2.46 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	32.18 1.82 0.00 N	32.43 1.74 0.00 N	32.34 1.80 -0.58 N	34.50 2.61 0.00 N	31.83 1.81 0.00 N	35.72 3.41 0.00 N	35.40 3.62 0.00 N	32.56 3.21 0.00 N	40.80 4.06 -3.29 N	35.61 4.29 -1.03 N	33.93 4.20 0.30 N	34.72 4.29 -0.80 N	32.21 3.92 3.17 N	32.53 3.46 0.85 N	29.70 2.88 1.18 N	27.66 2.40 0.00 N	30.45 3.29 -0.42 N	38.58 2.97 -11.09 N	36.42 2.85 -11.73 N	39.55 4.25 -5.22 N	55.54 3.21 -26.69 N	44.55 3.28 -9.70 N	39.15 1.57 -22.11 N	30.22 2.46 0.00 N	
WALDEN___HYDRO 24148	32.80 2.44 0.00 N	32.96 2.27 0.00 N	32.63 2.10 -0.57 N	34.10 2.21 0.00 N	32.02 2.01 0.00 N	34.61 2.30 0.00 N	34.25 2.47 0.00 N	31.90 2.55 0.00 N	39.98 3.30 -3.24 N	33.88 3.23 -0.35 N	33.24 3.21 0.00 N	32.88 3.25 0.00 N	34.72 3.26 0.00 N	32.79 2.88 0.00 N	30.43 2.43 0.00 N	27.53 2.27 0.00 N	30.19 2.69 -0.76 N	39.47 2.58 -12.36 N	35.73 2.35 -11.54 N	39.36 3.30 -5.98 N	54.87 2.78 -26.45 N	42.47 3.24 -7.65 N	39.15 1.48 -22.21 N	30.23 2.47 0.00 N	
WARRENSBURG____ 23737	32.13 1.77 0.00 N	32.65 1.96 0.00 N	32.69 1.91 -0.82 N	33.66 1.77 0.00 N	31.35 1.33 0.00 N	33.44 1.13 0.00 N	32.68 0.90 0.00 N	30.42 1.07 0.00 N	39.78 1.68 -4.65 N	32.39 1.58 -0.51 N	31.58 1.55 0.00 N	31.23 1.60 0.00 N	33.09 1.64 0.00 N	31.32 1.40 0.00 N	29.05 1.05 0.00 N	26.25 0.99 0.00 N	29.24 1.41 -1.09 N	43.84 1.54 -17.77 N	39.82 1.39 -16.60 N	40.49 1.81 -8.60 N	65.19 1.51 -38.05 N	44.43 1.85 -11.01 N	48.40 1.00 -31.94 N	29.42 1.65 0.00 N	
WATERSIDE___6 8 9 23538	32.97 2.62 0.00 N	33.10 2.40 0.00 N	32.83 2.29 -0.58 N	34.31 2.43 0.00 N	32.19 2.18 0.00 N	34.86 2.54 0.00 N	34.49 2.71 0.00 N	32.14 2.80 0.00 N	40.39 3.65 -3.29 N	34.26 3.61 -0.36 N	33.66 3.64 0.00 N	33.35 3.72 0.00 N	35.11 3.65 0.00 N	33.18 3.27 0.00 N	30.74 2.74 0.00 N	27.82 2.57 0.00 N	30.49 2.97 -0.77 N	39.88 2.79 -12.57 N	36.12 2.54 -11.74 N	38.97 3.56 -5.33 N	54.80 2.98 -26.18 N	41.70 3.43 -6.70 N	36.86 1.60 -19.80 N	30.17 2.72 0.31 N	
WDELAWARE___HYD 323627	31.95 1.60 0.00 N	32.17 1.48 0.00 N	31.85 1.38 -0.50 N	33.34 1.45 0.00 N	31.33 1.32 0.00 N	33.88 1.56 0.00 N	33.51 1.73 0.00 N	31.18 1.84 0.00 N	38.74 2.41 -2.87 N	33.00 2.39 -0.31 N	32.39 2.37 0.00 N	32.02 2.39 0.00 N	33.81 2.36 0.00 N	31.98 2.06 0.00 N	29.74 1.73 0.00 N	26.87 1.61 0.00 N	29.43 2.02 -0.67 N	37.50 1.99 -10.98 N	33.91 1.81 -10.26 N	37.92 2.52 -5.31 N	51.26 2.10 -23.51 N	40.75 2.38 -6.81 N	36.28 1.07 -19.74 N	29.48 1.71 0.00 N	
WEST BABYLON___IC 23714	33.27 2.91 0.00 N	33.35 2.66 0.00 N	33.03 2.49 -0.58 N	34.82 2.94 0.00 N	32.44 2.43 0.00 N	35.19 2.87 0.00 N	34.94 3.16 0.00 N	32.58 3.24 0.00 N	40.95 4.21 -3.29 N	36.50 4.32 -1.87 N	34.48 4.35 -0.10 N	35.84 4.38 -1.83 N	35.62 4.17 0.00 N	33.61 3.69 0.00 N	31.10 3.09 0.00 N	27.78 2.52 0.00 N	30.85 3.34 -0.77 N	40.07 2.97 -12.57 N	36.42 2.84 -11.74 N	40.38 4.21 -6.08 N	56.30 3.61 -27.04 N	48.19 4.45 -12.18 N	40.51 2.06 -22.98 N	31.10 3.33 0.00 N	
WEST CANADA___HYD 24049	30.67 0.31 0.00 N	30.99 0.30 0.00 N	30.19 0.27 0.05 N	32.18 0.30 0.00 N	30.29 0.27 0.00 N	32.63 0.32 0.00 N	32.10 0.32 0.00 N	29.68 0.33 0.00 N	33.59 0.43 0.29 N	30.69 0.42 0.03 N	30.42 0.40 0.00 N	30.04 0.41 0.00 N	31.84 0.39 0.00 N	30.27 0.36 0.00 N	28.29 0.29 0.00 N	25.54 0.28 0.00 N	27.05 0.37 0.07 N	23.77 0.37 1.13 N	21.10 0.31 1.05 N	29.96 0.42 0.54 N	23.60 0.37 2.41 N	31.27 0.40 0.70 N	13.63 0.18 2.02 N	28.05 0.28 0.00 N	
WESTERN_NY_WIND 24143	30.69 0.34 0.00 N	30.93 0.23 0.00 N	30.49 0.45 -0.08 N	32.42 0.54 0.00 N	30.71 0.70 0.00 N	32.68 0.36 0.00 N	31.49 -0.29 0.00 N	28.95 -0.40 0.00 N	32.84 -1.06 -0.44 N	29.62 -0.73 -0.05 N	29.56 -0.47 0.00 N	28.90 -0.73 0.00 N	30.62 -0.83 0.00 N	29.41 -0.51 0.00 N	27.83 -0.17 0.00 N	25.03 -0.23 0.00 N	26.74 -0.11 -0.10 N	25.99 -0.23 -1.69 N	23.21 -0.21 -1.58 N	30.71 -0.19 -0.82 N	29.19 -0.07 -3.62 N	32.55 -0.08 -1.05 N	18.54 0.04 -3.04 N	27.73 -0.04 0.00 N	
WESTOVER___LESR 323668	31.17 0.81 0.00 N	31.36 0.67 0.00 N	30.78 0.64 -0.18 N	32.60 0.72 0.00 N	30.77 0.76 0.00 N	33.12 0.81 0.00 N	32.49 0.71 0.00 N	30.14 0.79 0.00 N	35.30 0.82 -1.03 N	31.23 0.81 -0.11 N	30.92 0.89 0.00 N	30.50 0.86 0.00 N	32.35 0.90 0.00 N	30.76 0.84 0.00 N	28.81 0.81 0.00 N	25.96 0.70 0.00 N	27.85 0.87 -0.24 N	29.16 0.71 -3.93 N	26.10 0.60 -3.67 N	32.98 1.00 -1.90 N	34.90 0.86 -8.40 N	34.92 0.92 -2.43 N	22.94 0.42 -7.05 N	28.41 0.64 0.00 N	
WETHRSFD_WT_PWR 323626	30.70 0.34 0.00 N	30.87 0.18 0.00 N	30.37 0.30 -0.10 N	32.26 0.38 0.00 N	30.55 0.53 0.00 N	32.61 0.30 0.00 N	31.55 -0.23 0.00 N	29.11 -0.23 0.00 N	33.24 -0.78 -0.58 N	29.81 -0.55 -0.06 N	29.71 -0.31 0.00 N	29.11 -0.52 0.00 N	30.92 -0.54 0.00 N	29.59 -0.33 0.00 N	27.90 -0.10 0.00 N	25.06 -0.20 0.00 N	26.72 -0.16 -0.14 N	26.35 -0.38 -2.21 N	23.56 -0.34 -2.06 N	30.82 -0.33 -1.07 N	30.12 -0.25 -4.73 N	32.54 -0.40 -1.37 N	19.26 -0.17 -3.97 N	27.34 -0.43 0.00 N	
YORK___WARBASSE 23770	33.11 2.75 0.00 N	33.20 2.50 0.00 N	32.93 2.39 -0.58 N	34.41 2.53 0.00 N	32.28 2.27 0.00 N	34.96 2.65 0.00 N	34.59 2.81 0.00 N	32.22 2.87 0.00 N	40.46 3.72 -3.29 N	34.34 3.68 -0.36 N	33.77 3.75 0.00 N	33.47 3.84 0.00 N	35.21 3.75 0.00 N	33.28 3.37 0.00 N	30.83 2.83 0.00 N	27.94 2.67 -0.01 N	30.57 3.06 -0.77 N	39.96 2.87 -12.57 N	36.24 2.66 -11.75 N	42.87 3.70 -9.08 N	58.55 3.10 -29.81 N	47.27 3.58 -12.11 N	50.85 1.68 -33.71 N	31.89 2.87 -1.26 N	