

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/31/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.57	33.84	33.73	34.30	30.16	32.22	30.72	31.07	55.96	32.85	31.66	33.90	35.16	33.01	31.06	31.49	31.03	31.28	29.31	27.83	38.77	36.76	22.65	34.71
24138	2.77	2.56	2.45	2.33	2.14	2.26	2.53	2.69	5.38	3.32	3.24	3.51	3.64	3.27	2.96	3.10	3.13	3.15	2.98	2.96	4.03	3.59	2.05	2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	34.58	33.85	33.73	34.31	30.17	32.20	30.70	31.03	55.88	32.82	31.61	33.85	35.10	32.96	31.02	31.46	31.01	31.25	29.29	27.82	38.77	36.76	22.65	34.72
24260	2.79	2.57	2.46	2.33	2.15	2.25	2.51	2.65	5.30	3.29	3.19	3.46	3.58	3.22	2.92	3.07	3.11	3.12	2.96	2.96	4.03	3.59	2.06	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	34.58	33.85	33.73	34.31	30.17	32.20	30.70	31.03	55.88	32.82	31.61	33.85	35.10	32.96	31.02	31.46	31.01	31.25	29.29	27.82	38.77	36.76	22.65	34.72
24261	2.79	2.57	2.46	2.33	2.15	2.25	2.51	2.65	5.30	3.29	3.19	3.46	3.58	3.22	2.92	3.07	3.11	3.12	2.96	2.96	4.03	3.59	2.06	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	32.22	31.56	31.65	32.23	28.29	30.38	29.40	29.48	53.17	30.92	29.77	31.87	33.07	30.97	29.10	29.42	29.06	29.40	27.58	26.17	36.47	34.32	21.20	32.44
24011	0.42	0.29	0.37	0.25	0.26	0.42	1.21	1.10	2.59	1.39	1.35	1.48	1.55	1.23	1.00	1.03	1.16	1.27	1.25	1.30	1.72	1.16	0.60	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	32.78	32.14	32.25	32.80	28.76	30.83	29.86	29.80	53.87	31.26	30.07	32.26	33.49	31.29	29.33	29.62	29.30	29.65	27.76	26.27	36.68	34.47	21.42	32.81
23798	0.99	0.87	0.98	0.83	0.74	0.87	1.67	1.42	3.29	1.73	1.64	1.87	1.97	1.54	1.23	1.24	1.40	1.52	1.43	1.40	1.93	1.30	0.82	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	32.22	31.56	31.65	32.23	28.29	30.38	29.40	29.48	53.17	30.92	29.77	31.87	33.07	30.97	29.10	29.42	29.06	29.40	27.58	26.17	36.47	34.32	21.20	32.44
24028	0.42	0.29	0.37	0.25	0.26	0.42	1.21	1.10	2.59	1.39	1.35	1.48	1.55	1.23	1.00	1.03	1.16	1.27	1.25	1.30	1.72	1.16	0.60	0.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	33.20	32.59	32.62	33.22	29.17	31.18	29.96	30.07	54.23	31.55	30.37	32.54	33.76	31.63	29.74	30.10	29.73	30.04	28.12	26.64	37.10	35.01	21.75	33.45
23527	1.40	1.31	1.35	1.24	1.15	1.23	1.77	1.69	3.65	2.02	1.95	2.15	2.24	1.89	1.64	1.71	1.83	1.90	1.79	1.77	2.35	1.84	1.15	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	32.62	32.03	32.06	32.66	28.68	30.67	29.33	29.56	53.11	31.02	29.90	32.00	33.18	31.15	29.34	29.68	29.25	29.51	27.72	26.37	36.59	34.60	21.39	33.07
24190	0.83	0.75	0.79	0.68	0.66	0.71	1.14	1.18	2.53	1.50	1.48	1.61	1.65	1.41	1.24	1.29	1.35	1.38	1.39	1.50	1.84	1.43	0.79	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	32.62	32.03	32.06	32.66	28.68	30.67	29.33	29.56	53.11	31.02	29.90	32.00	33.18	31.15	29.34	29.68	29.25	29.51	27.72	26.37	36.59	34.60	21.39	33.07
23571	0.83	0.75	0.79	0.68	0.66	0.71	1.14	1.18	2.53	1.50	1.48	1.61	1.65	1.41	1.24	1.29	1.35	1.38	1.39	1.50	1.84	1.43	0.79	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	32.62	32.03	32.06	32.66	28.68	30.67	29.33	29.56	53.11	31.02	29.90	32.00	33.18	31.15	29.34	29.68	29.25	29.51	27.72	26.37	36.59	34.60	21.39	33.07
23572	0.83	0.75	0.79	0.68	0.66	0.71	1.14	1.18	2.53	1.50	1.48	1.61	1.65	1.41	1.24	1.29	1.35	1.38	1.39	1.50	1.84	1.43	0.79	1.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	32.62	32.03	32.06	32.66	28.68	30.67	29.33	29.56	53.11	31.02	29.90	32.00	33.18	31.15	29.34	29.68	29.25	29.51	27.72	26.37	36.59	34.60	21.39	33.07

23573	0.83 0.00 N	0.75 0.00 N	0.79 0.00 N	0.68 0.00 N	0.66 0.00 N	0.71 0.00 N	1.14 0.00 N	1.18 0.00 N	2.53 0.00 N	1.50 0.00 N	1.48 0.00 N	1.61 0.00 N	1.65 0.00 N	1.41 0.00 N	1.24 0.00 N	1.29 0.00 N	1.35 0.00 N	1.38 0.00 N	1.39 0.00 N	1.50 0.00 N	1.84 0.00 N	1.43 0.00 N	0.79 0.00 N	1.14 0.00 N
ALBANY____4 23574	32.62 0.83 0.00 N	32.03 0.75 0.00 N	32.06 0.79 0.00 N	32.66 0.68 0.00 N	28.68 0.66 0.00 N	30.67 0.71 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.11 2.53 0.00 N	31.02 1.50 0.00 N	29.90 1.48 0.00 N	32.00 1.61 0.00 N	33.18 1.65 0.00 N	31.15 1.41 0.00 N	29.34 1.24 0.00 N	29.68 1.29 0.00 N	29.25 1.35 0.00 N	29.51 1.38 0.00 N	27.72 1.39 0.00 N	26.37 1.50 0.00 N	36.59 1.84 0.00 N	34.60 1.43 0.00 N	21.39 0.79 0.00 N	33.07 1.14 0.00 N
ALBANY____LFGE 323615	32.92 1.13 0.00 N	32.32 1.04 0.00 N	32.35 1.07 0.00 N	32.95 0.98 0.00 N	28.95 0.93 0.00 N	30.97 1.02 0.00 N	29.65 1.47 0.00 N	29.91 1.53 0.00 N	53.77 3.19 0.00 N	31.39 1.86 0.00 N	30.26 1.83 0.00 N	32.38 1.99 0.00 N	33.59 2.06 0.00 N	31.53 1.79 0.00 N	29.69 1.59 0.00 N	30.04 1.66 0.00 N	29.61 1.70 0.00 N	29.87 1.73 0.00 N	28.04 1.71 0.00 N	26.66 1.79 0.00 N	37.03 2.28 0.00 N	34.99 1.82 0.00 N	21.62 1.02 0.00 N	33.37 1.45 0.00 N
ALCOA_RYNLDS____DRP 24188	31.23 -0.56 0.00 N	30.84 -0.44 0.00 N	30.80 -0.47 0.00 N	31.61 -0.36 0.00 N	27.51 -0.51 0.00 N	29.27 -0.69 0.00 N	26.82 -1.37 0.00 N	26.81 -1.57 0.00 N	47.57 -3.02 0.00 N	27.87 -1.66 0.00 N	26.75 -1.68 0.00 N	28.66 -1.73 0.00 N	29.74 -1.78 0.00 N	28.50 -1.25 0.00 N	27.02 -1.08 0.00 N	27.34 -1.05 0.00 N	26.88 -1.03 0.00 N	27.13 -1.00 0.00 N	25.29 -1.04 0.00 N	23.51 -1.35 0.00 N	33.25 -1.50 0.00 N	31.92 -1.24 0.00 N	19.82 -0.78 0.00 N	31.07 -0.86 0.00 N
ALLEGHENY____COGEN 23514	32.09 0.30 0.00 N	31.59 0.31 0.00 N	31.51 0.24 0.00 N	32.15 0.17 0.00 N	28.44 0.43 0.00 N	31.20 1.25 0.00 N	29.92 1.73 0.00 N	30.54 2.16 0.00 N	53.43 2.85 0.00 N	31.01 1.48 0.00 N	29.75 1.32 0.00 N	31.52 1.13 0.00 N	32.74 1.22 0.00 N	30.85 1.11 0.00 N	29.14 1.05 0.00 N	29.25 0.86 0.00 N	28.66 0.76 0.00 N	28.81 0.68 0.00 N	27.15 0.82 0.00 N	25.65 0.78 0.00 N	35.77 1.02 0.00 N	33.96 0.80 0.00 N	21.42 0.82 0.00 N	32.93 1.01 0.00 N
ALTONA_WT_PWR 323606	31.79 -0.01 0.00 N	31.47 0.19 0.00 N	31.46 0.18 0.00 N	32.23 0.25 0.00 N	28.10 0.08 0.00 N	29.79 -0.17 0.00 N	27.63 -0.56 0.00 N	27.62 -0.76 0.00 N	48.95 -1.63 0.00 N	28.51 -1.02 0.00 N	27.41 -1.02 0.00 N	29.62 -0.77 0.00 N	30.71 -0.81 0.00 N	29.14 -0.61 0.00 N	27.69 -0.41 0.00 N	28.08 -0.31 0.00 N	27.67 -0.23 0.00 N	27.96 -0.17 0.00 N	25.96 -0.38 0.00 N	24.35 -0.53 0.00 N	34.25 -0.50 0.00 N	32.71 -0.46 0.00 N	20.35 -0.25 0.00 N	31.86 -0.06 0.00 N
AMERICAN_REF_FUEL 24010	29.68 -2.12 0.00 N	29.36 -1.92 0.00 N	29.25 -2.02 0.00 N	29.81 -2.17 0.00 N	26.29 -1.74 0.00 N	28.93 -1.02 0.00 N	27.32 -0.87 0.00 N	27.61 -0.77 0.00 N	47.39 -3.19 0.00 N	27.54 -1.99 0.00 N	26.42 -2.01 0.00 N	27.94 -2.45 0.00 N	29.09 -2.43 0.00 N	27.56 -2.18 0.00 N	26.32 -1.78 0.00 N	26.41 -1.98 0.00 N	25.87 -2.03 0.00 N	26.02 -2.11 0.00 N	24.45 -1.88 0.00 N	23.03 -1.84 0.00 N	31.94 -2.81 0.00 N	30.41 -2.75 0.00 N	19.61 -0.99 0.00 N	30.29 -1.63 0.00 N
ARTHUR_KILL_GT_1 23520	34.52 2.72 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.22 2.24 0.00 N	30.09 2.07 0.00 N	32.13 2.18 0.00 N	30.70 2.51 0.00 N	30.97 2.59 0.00 N	55.66 5.08 0.00 N	32.64 3.10 -0.01 N	31.41 2.98 -0.01 N	33.62 3.22 -0.01 N	34.82 3.29 0.00 N	32.72 2.97 -0.01 N	30.79 2.69 0.00 N	31.24 2.85 0.00 N	30.80 2.89 0.00 N	31.04 2.91 0.00 N	29.09 2.76 0.00 N	27.66 2.79 0.00 N	38.57 3.82 0.00 N	36.63 3.46 0.00 N	22.57 1.97 0.00 N	34.60 2.68 0.00 N
ARTHUR_KILL_2 23512	34.52 2.72 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.22 2.24 0.00 N	30.09 2.07 0.00 N	32.13 2.18 0.00 N	30.70 2.51 0.00 N	30.97 2.59 0.00 N	55.66 5.08 0.00 N	32.64 3.10 -0.01 N	31.41 2.98 -0.01 N	33.62 3.22 -0.01 N	34.82 3.29 0.00 N	32.72 2.97 -0.01 N	30.79 2.69 0.00 N	31.24 2.85 0.00 N	30.80 2.89 0.00 N	31.04 2.91 0.00 N	29.09 2.76 0.00 N	27.66 2.79 0.00 N	38.57 3.82 0.00 N	36.63 3.46 0.00 N	22.57 1.97 0.00 N	34.60 2.68 0.00 N
ARTHUR_KILL_3 23513	34.46 2.66 0.00 N	33.72 2.44 0.00 N	33.60 2.33 0.00 N	34.16 2.18 0.00 N	30.05 2.02 0.00 N	32.07 2.11 0.00 N	30.57 2.39 0.00 N	30.87 2.50 0.00 N	55.63 5.05 0.00 N	32.67 3.14 0.00 N	31.49 3.06 0.00 N	33.73 3.34 0.00 N	34.98 3.46 0.00 N	32.85 3.11 0.00 N	30.91 2.81 0.00 N	31.33 2.94 0.00 N	30.89 2.98 0.00 N	31.13 3.00 0.00 N	29.19 2.86 0.00 N	27.73 2.85 0.00 N	38.63 3.88 0.00 N	36.63 3.46 0.00 N	22.57 1.97 0.00 N	34.60 2.67 0.00 N
ASHOKAN____ 23654	34.46 2.66 0.00 N	33.78 2.50 0.00 N	33.72 2.45 0.00 N	34.32 2.35 0.00 N	30.17 2.15 0.00 N	32.28 2.33 0.00 N	30.87 2.68 0.00 N	31.26 2.89 0.00 N	56.15 5.57 0.00 N	32.85 3.32 0.00 N	31.64 3.22 0.00 N	33.85 3.46 0.00 N	35.10 3.58 0.00 N	33.04 3.29 0.00 N	31.07 2.97 0.00 N	31.38 3.00 0.00 N	30.94 3.04 0.00 N	31.20 3.06 0.00 N	29.25 2.91 0.00 N	27.74 2.86 0.00 N	38.60 3.86 0.00 N	36.56 3.39 0.00 N	22.57 1.97 0.00 N	34.60 2.67 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.63 2.84 0.00 N	33.87 2.58 0.00 N	33.75 2.48 0.00 N	34.33 2.36 0.00 N	30.15 2.13 0.00 N	32.14 2.18 0.00 N	30.66 2.47 0.00 N	31.02 2.64 0.00 N	55.86 5.27 0.00 N	32.79 3.26 -0.01 N	31.58 3.14 -0.01 N	33.80 3.40 -0.01 N	35.07 3.54 0.00 N	32.92 3.17 -0.01 N	30.98 2.88 0.00 N	31.42 3.03 0.00 N	30.98 3.07 0.00 N	31.19 3.06 0.00 N	29.20 2.87 0.00 N	27.74 2.87 0.00 N	38.67 3.93 0.00 N	36.71 3.55 0.00 N	22.62 2.02 0.00 N	34.73 2.81 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.66 2.48 0.00 N	31.02 2.65 0.00 N	55.87 5.28 0.00 N	32.80 3.27 -0.01 N	31.59 3.16 -0.01 N	33.81 3.41 -0.01 N	35.07 3.54 0.00 N	32.93 3.18 -0.01 N	30.99 2.89 0.00 N	31.43 3.04 0.00 N	30.99 3.08 0.00 N	31.20 3.06 0.00 N	29.21 2.88 0.00 N	27.75 2.88 0.00 N	38.68 3.94 0.00 N	36.72 3.56 0.00 N	22.63 2.03 0.00 N	34.73 2.81 0.00 N
ASTORIA_GT2_1 24094	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N

ASTORIA_GT2_2 24095	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT2_3 24096	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT2_4 24097	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT3_1 24098	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT3_2 24099	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT3_3 24100	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT3_4 24101	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT4_1 24102	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT4_2 24103	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT4_3 24104	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT4_4 24105	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT_1 23523	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N
ASTORIA_GT_10 24110	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N
ASTORIA_GT_11 24225	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N	
ASTORIA_GT_13 24227	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N	
ASTORIA_GT_5 24106	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N	
ASTORIA_GT_7 24107	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N	
ASTORIA_GT_8 24108	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N	
ASTORIA___2 24149	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N	
ASTORIA___3 23516	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N	
ASTORIA___4 23517	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N	
ASTORIA___5 23518	34.64 2.85 0.00 N	33.88 2.60 0.00 N	33.78 2.50 0.00 N	34.35 2.37 0.00 N	30.15 2.13 0.00 N	32.15 2.20 0.00 N	30.68 2.49 0.00 N	31.03 2.65 0.00 N	55.90 5.31 0.00 N	32.81 3.27 -0.01 N	31.60 3.17 -0.01 N	33.82 3.42 -0.01 N	35.08 3.55 0.00 N	32.94 3.19 -0.01 N	31.01 2.91 0.00 N	31.44 3.05 0.00 N	30.99 3.09 0.00 N	31.21 3.08 0.00 N	29.22 2.89 0.00 N	27.76 2.89 0.00 N	38.70 3.95 0.00 N	36.74 3.57 0.00 N	22.64 2.04 0.00 N	34.75 2.82 0.00 N	
ATHENS_STG_1 23668	33.20 1.41 0.00 N	32.58 1.30 0.00 N	32.59 1.32 0.00 N	33.19 1.21 0.00 N	29.17 1.15 0.00 N	31.13 1.17 0.00 N	29.64 1.46 0.00 N	29.91 1.54 0.00 N	53.68 3.10 0.00 N	31.39 1.86 0.00 N	30.26 1.83 0.00 N	32.37 1.98 0.00 N	33.56 2.04 0.00 N	31.56 1.81 0.00 N	29.74 1.64 0.00 N	30.08 1.69 0.00 N	29.63 1.73 0.00 N	29.87 1.74 0.00 N	27.99 1.66 0.00 N	26.52 1.65 0.00 N	36.94 2.19 0.00 N	35.04 1.87 0.00 N	21.69 1.09 0.00 N	33.37 1.44 0.00 N	
ATHENS_STG_2 23670	33.20 1.41 0.00 N	32.58 1.30 0.00 N	32.59 1.32 0.00 N	33.19 1.21 0.00 N	29.17 1.15 0.00 N	31.13 1.17 0.00 N	29.64 1.46 0.00 N	29.91 1.54 0.00 N	53.68 3.10 0.00 N	31.39 1.86 0.00 N	30.26 1.83 0.00 N	32.37 1.98 0.00 N	33.56 2.04 0.00 N	31.56 1.81 0.00 N	29.74 1.64 0.00 N	30.08 1.69 0.00 N	29.63 1.73 0.00 N	29.87 1.74 0.00 N	27.99 1.66 0.00 N	26.52 1.65 0.00 N	36.94 2.19 0.00 N	35.04 1.87 0.00 N	21.69 1.09 0.00 N	33.37 1.44 0.00 N	
ATHENS_STG_3 23677	33.20 1.41 0.00 N	32.58 1.30 0.00 N	32.59 1.32 0.00 N	33.19 1.21 0.00 N	29.17 1.15 0.00 N	31.13 1.17 0.00 N	29.64 1.46 0.00 N	29.91 1.54 0.00 N	53.68 3.10 0.00 N	31.39 1.86 0.00 N	30.26 1.83 0.00 N	32.37 1.98 0.00 N	33.56 2.04 0.00 N	31.56 1.81 0.00 N	29.74 1.64 0.00 N	30.08 1.69 0.00 N	29.63 1.73 0.00 N	29.87 1.74 0.00 N	27.99 1.66 0.00 N	26.52 1.65 0.00 N	36.94 2.19 0.00 N	35.04 1.87 0.00 N	21.69 1.09 0.00 N	33.37 1.44 0.00 N	
BARRETT_IC_1 23704	34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N	
BARRETT_IC_10	34.62	34.60	35.66	35.11	30.84	38.99	30.96	31.13	55.50	32.85	31.77	34.05	35.30	33.14	31.31	31.77	41.87	99.09	80.18	86.38	47.97	45.22	26.33	34.90	

23701		2.82 0.00 N	3.22 -0.10 N	3.26 -1.13 N	3.14 0.00 N	2.83 0.00 N	3.07 -5.96 N	2.77 0.00 N	2.75 0.00 N	4.92 0.00 N	3.33 0.00 N	3.35 0.00 N	3.66 0.00 N	3.78 0.00 N	3.39 0.00 N	3.21 0.00 N	3.37 -0.01 N	3.29 -10.67 N	3.42 -67.54 N	3.26 -50.59 N	3.17 -58.34 N	4.25 -8.97 N	3.88 -8.17 N	2.29 -3.44 N	2.98 0.00 N
BARRETT_IC_11 23702		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_12 23703		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_2 23705		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_3 23706		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_4 23707		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_5 23708		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_6 23709		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_7 23710		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_8 23711		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT_IC_9 23700		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT___1 23545		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BARRETT___2 23546		34.62 2.82 0.00 N	34.60 3.22 -0.10 N	35.66 3.26 -1.13 N	35.11 3.14 0.00 N	30.84 2.83 0.00 N	38.99 3.07 -5.96 N	30.96 2.77 0.00 N	31.13 2.75 0.00 N	55.50 4.92 0.00 N	32.85 3.33 0.00 N	31.77 3.35 0.00 N	34.05 3.66 0.00 N	35.30 3.78 0.00 N	33.14 3.39 0.00 N	31.31 3.21 0.00 N	31.77 3.37 -0.01 N	41.87 3.29 -10.67 N	99.09 3.42 -67.54 N	80.18 3.26 -50.59 N	86.38 3.17 -58.34 N	47.97 4.25 -8.97 N	45.22 3.88 -8.17 N	26.33 2.29 -3.44 N	34.90 2.98 0.00 N
BEAVER RIVER___HYD 24048		31.32 -0.47 0.00 N	30.85 -0.43 0.00 N	30.77 -0.50 0.00 N	31.49 -0.48 0.00 N	27.58 -0.43 0.00 N	29.62 -0.33 0.00 N	27.89 -0.30 0.00 N	28.23 -0.15 0.00 N	50.17 -0.41 0.00 N	29.24 -0.29 0.00 N	28.14 -0.28 0.00 N	30.08 -0.31 0.00 N	31.17 -0.35 0.00 N	29.54 -0.20 0.00 N	27.91 -0.19 0.00 N	28.08 -0.31 0.00 N	27.53 -0.37 0.00 N	27.77 -0.36 0.00 N	26.04 -0.29 0.00 N	24.52 -0.35 0.00 N	34.51 -0.23 0.00 N	33.03 -0.14 0.00 N	20.44 -0.16 0.00 N	31.51 -0.41 0.00 N

BEEBEE_GT_13 23619	31.88 0.09 0.00 N	31.20 -0.08 0.00 N	31.04 -0.23 0.00 N	31.66 -0.31 0.00 N	27.97 -0.05 0.00 N	30.73 0.77 0.00 N	29.56 1.38 0.00 N	30.13 1.75 0.00 N	52.65 2.06 0.00 N	30.65 1.12 0.00 N	29.51 1.08 0.00 N	31.28 0.88 0.00 N	32.42 0.90 0.00 N	30.68 0.93 0.00 N	29.04 0.94 0.00 N	29.16 0.78 0.00 N	28.56 0.66 0.00 N	28.68 0.55 0.00 N	26.93 0.59 0.00 N	25.50 0.63 0.00 N	35.60 0.85 0.00 N	33.74 0.57 0.00 N	21.15 0.56 0.00 N	32.43 0.51 0.00 N
BETHLEHEM___GRP 23843	32.62 0.83 0.00 N	32.03 0.75 0.00 N	32.06 0.79 0.00 N	32.66 0.68 0.00 N	28.68 0.66 0.00 N	30.67 0.71 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.11 2.53 0.00 N	31.02 1.50 0.00 N	29.90 1.48 0.00 N	32.00 1.61 0.00 N	33.18 1.65 0.00 N	31.15 1.41 0.00 N	29.34 1.24 0.00 N	29.68 1.29 0.00 N	29.25 1.35 0.00 N	29.51 1.38 0.00 N	27.72 1.39 0.00 N	26.37 1.50 0.00 N	36.59 1.84 0.00 N	34.60 1.43 0.00 N	21.39 0.79 0.00 N	33.07 1.14 0.00 N
BETHLEHEM___GS1 323560	32.62 0.83 0.00 N	32.03 0.75 0.00 N	32.06 0.79 0.00 N	32.66 0.68 0.00 N	28.68 0.66 0.00 N	30.67 0.71 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.11 2.53 0.00 N	31.02 1.50 0.00 N	29.90 1.48 0.00 N	32.00 1.61 0.00 N	33.18 1.65 0.00 N	31.15 1.41 0.00 N	29.34 1.24 0.00 N	29.68 1.29 0.00 N	29.25 1.35 0.00 N	29.51 1.38 0.00 N	27.72 1.39 0.00 N	26.37 1.50 0.00 N	36.59 1.84 0.00 N	34.60 1.43 0.00 N	21.39 0.79 0.00 N	33.07 1.14 0.00 N
BETHLEHEM___GS2 323561	32.62 0.83 0.00 N	32.03 0.75 0.00 N	32.06 0.79 0.00 N	32.66 0.68 0.00 N	28.68 0.66 0.00 N	30.67 0.71 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.11 2.53 0.00 N	31.02 1.50 0.00 N	29.90 1.48 0.00 N	32.00 1.61 0.00 N	33.18 1.65 0.00 N	31.15 1.41 0.00 N	29.34 1.24 0.00 N	29.68 1.29 0.00 N	29.25 1.35 0.00 N	29.51 1.38 0.00 N	27.72 1.39 0.00 N	26.37 1.50 0.00 N	36.59 1.84 0.00 N	34.60 1.43 0.00 N	21.39 0.79 0.00 N	33.07 1.14 0.00 N
BETHLEHEM___GS3 323562	32.62 0.83 0.00 N	32.03 0.75 0.00 N	32.06 0.79 0.00 N	32.66 0.68 0.00 N	28.68 0.66 0.00 N	30.67 0.71 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.11 2.53 0.00 N	31.02 1.50 0.00 N	29.90 1.48 0.00 N	32.00 1.61 0.00 N	33.18 1.65 0.00 N	31.15 1.41 0.00 N	29.34 1.24 0.00 N	29.68 1.29 0.00 N	29.25 1.35 0.00 N	29.51 1.38 0.00 N	27.72 1.39 0.00 N	26.37 1.50 0.00 N	36.59 1.84 0.00 N	34.60 1.43 0.00 N	21.39 0.79 0.00 N	33.07 1.14 0.00 N
BETHLEHEM___STEEL 23779	30.33 -1.47 0.00 N	29.99 -1.29 0.00 N	29.94 -1.33 0.00 N	30.54 -1.44 0.00 N	26.99 -1.03 0.00 N	29.65 -0.31 0.00 N	28.06 -0.13 0.00 N	28.45 0.07 0.00 N	49.31 -1.27 0.00 N	28.59 -0.94 0.00 N	27.41 -1.02 0.00 N	29.04 -1.35 0.00 N	30.20 -1.32 0.00 N	28.38 -1.37 0.00 N	26.86 -1.23 0.00 N	26.91 -1.48 0.00 N	26.37 -1.54 0.00 N	26.49 -1.64 0.00 N	24.89 -1.45 0.00 N	23.44 -1.43 0.00 N	32.53 -2.22 0.00 N	30.99 -2.18 0.00 N	19.92 -0.68 0.00 N	30.80 -1.13 0.00 N
BETHPAGE_CC_5 323564	34.77 2.97 0.00 N	34.72 3.35 -0.10 N	35.79 3.39 -1.13 N	35.25 3.27 0.00 N	30.98 2.96 0.00 N	39.13 3.22 -5.96 N	31.21 3.02 0.00 N	31.42 3.05 0.00 N	55.99 5.41 0.00 N	33.15 3.62 0.00 N	32.07 3.65 0.00 N	34.34 3.95 0.00 N	35.59 4.07 0.00 N	33.43 3.69 0.00 N	31.51 3.41 0.00 N	31.90 3.51 0.00 N	30.78 3.52 0.64 N	99.31 3.64 -67.54 N	80.35 3.44 -50.59 N	84.60 3.31 -56.42 N	48.13 4.46 -8.91 N	45.37 4.03 -8.17 N	26.41 2.39 -3.42 N	35.01 3.09 0.00 N
BINGHAMTON___COGEN 23790	32.25 0.46 0.00 N	31.74 0.46 0.00 N	31.79 0.52 0.00 N	32.49 0.51 0.00 N	28.63 0.61 0.00 N	30.79 0.84 0.00 N	29.18 1.00 0.00 N	29.57 1.19 0.00 N	52.57 1.99 0.00 N	30.56 1.03 0.00 N	29.39 0.96 0.00 N	31.38 0.99 0.00 N	32.58 1.06 0.00 N	30.62 0.87 0.00 N	28.85 0.75 0.00 N	29.07 0.69 0.00 N	28.61 0.70 0.00 N	28.80 0.67 0.00 N	27.04 0.71 0.00 N	25.56 0.68 0.00 N	35.65 0.91 0.00 N	33.85 0.68 0.00 N	21.09 0.49 0.00 N	32.59 0.67 0.00 N
BLACK RIVER___HYD 24047	31.37 -0.43 0.00 N	30.86 -0.42 0.00 N	30.74 -0.53 0.00 N	31.48 -0.50 0.00 N	27.62 -0.40 0.00 N	29.76 -0.20 0.00 N	28.19 0.00 0.00 N	28.66 0.28 0.00 N	50.93 0.35 0.00 N	29.67 0.14 0.00 N	28.55 0.12 0.00 N	30.49 0.09 0.00 N	31.56 0.04 0.00 N	29.85 0.10 0.00 N	28.15 0.05 0.00 N	28.29 -0.09 0.00 N	27.74 -0.17 0.00 N	27.96 -0.17 0.00 N	26.25 -0.08 0.00 N	24.81 -0.06 0.00 N	34.96 0.20 0.00 N	33.39 0.22 0.00 N	20.62 0.02 0.00 N	31.67 -0.25 0.00 N
BLISS_WT_PWR 323608	32.25 0.46 0.00 N	31.90 0.63 0.00 N	31.96 0.69 0.00 N	32.38 0.41 0.00 N	28.77 0.75 0.00 N	31.34 1.39 0.00 N	30.02 1.83 0.00 N	30.48 2.11 0.00 N	53.55 2.97 0.00 N	30.88 1.35 0.00 N	29.61 1.18 0.00 N	31.24 0.84 0.00 N	32.61 1.09 0.00 N	30.65 0.91 0.00 N	28.71 0.62 0.00 N	28.67 0.28 0.00 N	28.08 0.18 0.00 N	28.11 -0.02 0.00 N	26.48 0.15 0.00 N	24.98 0.11 0.00 N	34.87 0.12 0.00 N	33.21 0.04 0.00 N	21.23 0.63 0.00 N	33.55 1.62 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.04 1.24 0.00 N	32.45 1.17 0.00 N	32.48 1.20 0.00 N	33.10 1.13 0.00 N	29.10 1.08 0.00 N	31.06 1.11 0.00 N	29.60 1.42 0.00 N	29.83 1.45 0.00 N	53.52 2.94 0.00 N	31.26 1.73 0.00 N	30.13 1.70 0.00 N	32.22 1.83 0.00 N	33.41 1.89 0.00 N	31.39 1.64 0.00 N	29.58 1.48 0.00 N	29.91 1.53 0.00 N	29.46 1.56 0.00 N	29.71 1.58 0.00 N	27.85 1.53 0.00 N	26.43 1.56 0.00 N	36.80 2.05 0.00 N	34.88 1.71 0.00 N	21.60 1.00 0.00 N	33.29 1.37 0.00 N
BOC_GAS_DRP 24189	32.80 1.00 0.00 N	32.20 0.92 0.00 N	32.22 0.95 0.00 N	32.85 0.87 0.00 N	28.86 0.84 0.00 N	30.80 0.84 0.00 N	29.33 1.14 0.00 N	29.56 1.18 0.00 N	53.06 2.48 0.00 N	30.99 1.46 0.00 N	29.87 1.45 0.00 N	31.95 1.56 0.00 N	33.13 1.61 0.00 N	31.12 1.38 0.00 N	29.33 1.23 0.00 N	29.67 1.28 0.00 N	29.22 1.32 0.00 N	29.47 1.34 0.00 N	27.63 1.30 0.00 N	26.21 1.34 0.00 N	36.50 1.76 0.00 N	34.61 1.44 0.00 N	21.44 0.84 0.00 N	33.06 1.14 0.00 N
BORALEX_4TH_BRANCH 23824	33.20 1.40 0.00 N	32.59 1.31 0.00 N	32.62 1.35 0.00 N	33.22 1.24 0.00 N	29.17 1.15 0.00 N	31.18 1.23 0.00 N	29.96 1.77 0.00 N	30.07 1.69 0.00 N	54.23 3.65 0.00 N	31.55 2.02 0.00 N	30.37 1.95 0.00 N	32.54 2.15 0.00 N	33.76 2.24 0.00 N	31.63 1.89 0.00 N	29.74 1.64 0.00 N	30.10 1.71 0.00 N	29.73 1.83 0.00 N	30.04 1.90 0.00 N	28.12 1.79 0.00 N	26.64 1.77 0.00 N	37.10 2.35 0.00 N	35.01 1.84 0.00 N	21.75 1.15 0.00 N	33.45 1.52 0.00 N
BOWLINE___1 23526	34.27 2.48 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.09 2.11 0.00 N	30.01 1.99 0.00 N	32.06 2.10 0.00 N	30.55 2.36 0.00 N	30.90 2.52 0.00 N	55.56 4.98 0.00 N	32.58 3.05 0.00 N	31.39 2.97 0.00 N	33.58 3.19 0.00 N	34.81 3.29 0.00 N	32.70 2.96 0.00 N	30.77 2.67 0.00 N	31.14 2.76 0.00 N	30.68 2.79 0.00 N	30.90 2.77 0.00 N	28.96 2.63 0.00 N	27.48 2.61 0.00 N	38.31 3.56 0.00 N	36.34 3.17 0.00 N	22.43 1.83 0.00 N	34.40 2.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	34.27 2.48 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.09 2.11 0.00 N	30.00 1.98 0.00 N	32.06 2.10 0.00 N	30.54 2.35 0.00 N	30.90 2.52 0.00 N	55.56 4.98 0.00 N	32.57 3.04 0.00 N	31.39 2.97 0.00 N	33.57 3.18 0.00 N	34.81 3.29 0.00 N	32.70 2.96 0.00 N	30.77 2.67 0.00 N	31.14 2.76 0.00 N	30.68 2.79 0.00 N	30.90 2.77 0.00 N	28.96 2.63 0.00 N	27.47 2.60 0.00 N	38.31 3.56 0.00 N	36.33 3.17 0.00 N	22.43 1.83 0.00 N	34.40 2.47 0.00 N		
BROOKHAVEN___DRP 24191	34.27 2.47 0.00 N	34.41 3.03 -0.10 N	35.45 3.05 -1.13 N	34.89 2.91 0.00 N	30.65 2.63 0.00 N	38.84 2.92 -5.96 N	30.79 2.60 0.00 N	31.06 2.68 0.00 N	55.37 4.79 0.00 N	32.87 3.34 0.00 N	31.82 3.39 0.00 N	33.98 3.60 0.00 N	35.15 3.63 0.00 N	33.09 3.34 0.00 N	31.22 3.12 0.00 N	31.59 3.20 0.00 N	29.83 3.25 1.32 N	99.39 3.71 -67.54 N	80.42 3.50 -50.59 N	84.23 3.06 -56.30 N	47.75 4.10 -8.91 N	44.91 3.57 -8.17 N	26.09 2.07 -3.42 N	34.47 2.54 0.00 N		
BROOKLYN_NAVY_YARD 23515	34.53 2.73 0.00 N	33.79 2.51 0.00 N	33.66 2.39 0.00 N	34.23 2.26 0.00 N	30.10 2.08 0.00 N	32.10 2.14 0.00 N	30.59 2.40 0.00 N	30.94 2.56 0.00 N	55.81 5.22 0.00 N	32.78 3.25 0.00 N	31.51 3.09 0.00 N	33.75 3.36 0.00 N	34.98 3.46 0.00 N	32.84 3.09 0.00 N	30.87 2.78 0.00 N	31.30 2.91 0.00 N	30.84 2.94 0.00 N	31.10 2.97 0.00 N	29.16 2.83 0.00 N	27.70 2.83 0.00 N	38.60 3.86 0.00 N	36.61 3.44 0.00 N	22.56 1.97 0.00 N	34.57 2.65 0.00 N		
BROOKLYN___ARMY_DRP 323595	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.31 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N		
BROOME___LFGE 323600	32.25 0.46 0.00 N	31.74 0.46 0.00 N	31.79 0.52 0.00 N	32.49 0.51 0.00 N	28.63 0.61 0.00 N	30.79 0.84 0.00 N	29.18 1.00 0.00 N	29.57 1.19 0.00 N	52.57 1.99 0.00 N	30.56 1.03 0.00 N	29.39 0.96 0.00 N	31.38 0.99 0.00 N	32.58 1.06 0.00 N	30.62 0.87 0.00 N	28.85 0.75 0.00 N	29.07 0.69 0.00 N	28.61 0.70 0.00 N	28.80 0.67 0.00 N	27.04 0.71 0.00 N	25.56 0.68 0.00 N	35.65 0.91 0.00 N	33.85 0.68 0.00 N	21.09 0.49 0.00 N	32.59 0.67 0.00 N		
BURROWS___LYONSDAL 23803	31.66 -0.14 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.78 -0.20 0.00 N	27.87 -0.15 0.00 N	29.92 -0.03 0.00 N	28.31 0.13 0.00 N	28.65 0.27 0.00 N	51.01 0.43 0.00 N	29.76 0.23 0.00 N	28.64 0.21 0.00 N	30.60 0.21 0.00 N	31.71 0.19 0.00 N	29.97 0.22 0.00 N	28.28 0.18 0.00 N	28.49 0.10 0.00 N	27.96 0.06 0.00 N	28.20 0.06 0.00 N	26.44 0.11 0.00 N	24.96 0.09 0.00 N	34.98 0.23 0.00 N	33.39 0.22 0.00 N	20.67 0.07 0.00 N	31.86 -0.06 0.00 N		
CAITHNESS_CC_1 323624	34.29 2.50 0.00 N	34.40 3.03 -0.10 N	35.45 3.06 -1.13 N	34.89 2.91 0.00 N	30.65 2.63 0.00 N	38.83 2.92 -5.96 N	30.80 2.62 0.00 N	31.07 2.70 0.00 N	55.37 4.79 0.00 N	32.87 3.34 0.00 N	31.83 3.40 0.00 N	34.00 3.61 0.00 N	35.17 3.65 0.00 N	33.09 3.35 0.00 N	31.22 3.13 0.00 N	31.61 3.22 0.00 N	29.83 3.26 1.33 N	99.32 3.65 -67.54 N	80.36 3.44 -50.59 N	84.24 3.07 -56.30 N	47.75 4.09 -8.91 N	44.92 3.58 -8.17 N	26.11 2.09 -3.42 N	34.50 2.57 0.00 N		
CALPINE_BETH_PAGE_GT4 24209	34.81 3.02 0.00 N	34.75 3.37 -0.10 N	35.82 3.42 -1.13 N	35.29 3.31 0.00 N	31.01 2.99 0.00 N	39.16 3.25 -5.96 N	31.26 3.08 0.00 N	31.47 3.09 0.00 N	56.05 5.47 0.00 N	33.16 3.64 0.00 N	32.10 3.67 0.00 N	34.37 3.97 0.00 N	35.61 4.09 0.00 N	33.46 3.71 0.00 N	31.53 3.43 0.00 N	31.92 3.54 0.00 N	31.10 3.55 0.36 N	99.34 3.67 -67.54 N	80.39 3.47 -50.59 N	84.70 3.36 -56.47 N	48.19 4.53 -8.92 N	45.43 4.09 -8.17 N	26.44 2.42 -3.42 N	35.06 3.14 0.00 N		
CALPINE_BETH_PAGE_GT_4 323586	34.81 3.02 0.00 N	34.75 3.37 -0.10 N	35.82 3.42 -1.13 N	35.29 3.31 0.00 N	31.01 2.99 0.00 N	39.16 3.25 -5.96 N	31.26 3.08 0.00 N	31.47 3.09 0.00 N	56.05 5.47 0.00 N	33.16 3.64 0.00 N	32.10 3.67 0.00 N	34.37 3.97 0.00 N	35.61 4.09 0.00 N	33.46 3.71 0.00 N	31.53 3.43 0.00 N	31.92 3.54 0.00 N	31.10 3.55 0.36 N	99.34 3.67 -67.54 N	80.39 3.47 -50.59 N	84.70 3.36 -56.47 N	48.19 4.53 -8.92 N	45.43 4.09 -8.17 N	26.44 2.42 -3.42 N	35.06 3.14 0.00 N		
CALPINE_BP_GT1 23823	34.81 3.02 0.00 N	34.75 3.37 -0.10 N	35.82 3.42 -1.13 N	35.29 3.31 0.00 N	31.01 2.99 0.00 N	39.16 3.25 -5.96 N	31.26 3.08 0.00 N	31.47 3.09 0.00 N	56.05 5.47 0.00 N	33.16 3.64 0.00 N	32.10 3.67 0.00 N	34.37 3.97 0.00 N	35.61 4.09 0.00 N	33.46 3.71 0.00 N	31.53 3.43 0.00 N	31.92 3.54 0.00 N	31.10 3.55 0.36 N	99.34 3.67 -67.54 N	80.39 3.47 -50.59 N	84.70 3.36 -56.47 N	48.19 4.53 -8.92 N	45.43 4.09 -8.17 N	26.44 2.42 -3.42 N	35.06 3.14 0.00 N		
CALSPAN___DRP 24200	30.33 -1.47 0.00 N	29.99 -1.29 0.00 N	29.94 -1.33 0.00 N	30.54 -1.44 0.00 N	26.99 -1.03 0.00 N	29.65 -0.31 0.00 N	28.06 -0.13 0.00 N	28.45 0.07 0.00 N	49.31 -1.27 0.00 N	28.59 -0.94 0.00 N	27.41 -1.02 0.00 N	29.04 -1.35 0.00 N	30.20 -1.32 0.00 N	28.38 -1.37 0.00 N	26.86 -1.23 0.00 N	26.91 -1.48 0.00 N	26.37 -1.54 0.00 N	26.49 -1.64 0.00 N	24.89 -1.45 0.00 N	23.44 -1.43 0.00 N	32.53 -2.22 0.00 N	30.99 -2.18 0.00 N	19.92 -0.68 0.00 N	30.80 -1.13 0.00 N		
CANDIGU_WT_PWR 323617	31.58 -0.21 0.00 N	31.18 -0.11 0.00 N	31.29 0.02 0.00 N	32.01 0.03 0.00 N	28.37 0.35 0.00 N	30.96 1.00 0.00 N	29.38 1.19 0.00 N	29.96 1.58 0.00 N	52.59 2.00 0.00 N	30.44 0.91 0.00 N	29.18 0.75 0.00 N	31.02 0.62 0.00 N	32.33 0.81 0.00 N	30.39 0.64 0.00 N	28.72 0.62 0.00 N	28.78 0.40 0.00 N	28.31 0.41 0.00 N	28.48 0.35 0.00 N	26.84 0.51 0.00 N	25.30 0.43 0.00 N	35.20 0.45 0.00 N	33.44 0.27 0.00 N	21.22 0.63 0.00 N	32.86 0.94 0.00 N		
CARR STREET_E_SYR 24060	31.58 -0.21 0.00 N	31.05 -0.23 0.00 N	31.01 -0.26 0.00 N	31.66 -0.32 0.00 N	27.84 -0.18 0.00 N	29.93 -0.03 0.00 N	28.35 0.17 0.00 N	28.70 0.32 0.00 N	50.97 0.39 0.00 N	29.73 0.20 0.00 N	28.60 0.17 0.00 N	30.51 0.12 0.00 N	31.64 0.12 0.00 N	29.83 0.08 0.00 N	28.17 0.08 0.00 N	28.40 0.01 0.00 N	27.86 -0.04 0.00 N	28.04 -0.09 0.00 N	26.31 -0.03 0.00 N	24.88 0.01 0.00 N	34.72 -0.03 0.00 N	33.13 -0.04 0.00 N	20.61 0.01 0.00 N	31.79 -0.14 0.00 N		
CARTHAGE___PAPER	31.36	30.86	30.75	31.49	27.62	29.70	28.06	28.47	50.61	29.49	28.38	30.32	31.40	29.72	28.06	28.20	27.66	27.89	26.16	24.69	34.78	33.24	20.54	31.61		

23857	-0.44 0.00 N	-0.42 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.40 0.00 N	-0.26 0.00 N	-0.13 0.00 N	0.09 0.00 N	0.03 0.00 N	-0.04 0.00 N	-0.05 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.02 0.00 N	-0.04 0.00 N	-0.19 0.00 N	-0.24 0.00 N	-0.25 0.00 N	-0.17 0.00 N	-0.18 0.00 N	0.03 0.00 N	0.08 0.00 N	-0.05 0.00 N	-0.31 0.00 N
CE_DUNWOOD___DRP 24194	34.36 2.57 0.00 N	33.66 2.38 0.00 N	33.57 2.29 0.00 N	34.15 2.18 0.00 N	30.04 2.02 0.00 N	32.08 2.13 0.00 N	30.58 2.39 0.00 N	30.91 2.54 0.00 N	55.65 5.07 0.00 N	32.64 3.11 0.00 N	31.45 3.03 0.00 N	33.67 3.28 0.00 N	34.91 3.39 0.00 N	32.79 3.04 0.00 N	30.85 2.76 0.00 N	31.25 2.87 0.00 N	30.80 2.90 0.00 N	31.04 2.91 0.00 N	29.09 2.76 0.00 N	27.60 2.73 0.00 N	38.48 3.73 0.00 N	36.47 3.30 0.00 N	22.50 1.90 0.00 N	34.49 2.57 0.00 N
CE_MILLWOOD___DRP 24193	34.29 2.49 0.00 N	33.59 2.31 0.00 N	33.51 2.23 0.00 N	34.08 2.11 0.00 N	29.97 1.95 0.00 N	32.02 2.06 0.00 N	30.53 2.34 0.00 N	30.86 2.48 0.00 N	55.54 4.96 0.00 N	32.57 3.04 0.00 N	31.39 2.96 0.00 N	33.59 3.20 0.00 N	34.83 3.31 0.00 N	32.71 2.96 0.00 N	30.78 2.68 0.00 N	31.18 2.79 0.00 N	30.73 2.82 0.00 N	30.96 2.83 0.00 N	29.02 2.68 0.00 N	27.54 2.67 0.00 N	38.38 3.64 0.00 N	36.39 3.22 0.00 N	22.45 1.85 0.00 N	34.42 2.49 0.00 N
CE_NYC2_DRP 24202	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.31 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	38.05 3.70 -2.83 N	41.62 3.33 -8.55 N	41.61 3.02 -10.50 N	41.62 3.17 -10.06 N	41.62 3.21 -10.51 N	41.62 3.22 -10.26 N	34.18 3.05 -4.79 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N
CE_NYC_DRP 24195	34.57 2.77 0.00 N	33.83 2.55 0.00 N	33.71 2.44 0.00 N	34.28 2.31 0.00 N	30.15 2.13 0.00 N	32.20 2.25 0.00 N	30.71 2.52 0.00 N	31.04 2.66 0.00 N	55.92 5.34 0.00 N	32.84 3.31 0.00 N	31.64 3.21 0.00 N	33.88 3.49 0.00 N	35.13 3.61 0.00 N	32.98 3.24 0.00 N	31.04 2.94 0.00 N	31.47 3.08 0.00 N	31.01 3.11 0.00 N	31.25 3.12 0.00 N	29.30 2.96 0.00 N	27.82 2.96 0.00 N	38.77 4.02 0.00 N	36.75 3.59 0.00 N	22.64 2.04 0.00 N	34.69 2.77 0.00 N
CHAFTEE___LFGE 323603	33.51 1.71 0.00 N	33.01 1.73 0.00 N	33.11 1.84 0.00 N	33.75 1.78 0.00 N	29.99 1.97 0.00 N	32.60 2.64 0.00 N	30.94 2.75 0.00 N	31.34 2.96 0.00 N	55.65 5.07 0.00 N	31.88 2.35 0.00 N	30.49 2.06 0.00 N	32.25 1.85 0.00 N	33.40 1.88 0.00 N	31.20 1.45 0.00 N	29.16 1.06 0.00 N	29.16 0.77 0.00 N	28.54 0.64 0.00 N	28.52 0.39 0.00 N	26.83 0.50 0.00 N	25.39 0.52 0.00 N	35.60 0.85 0.00 N	33.96 0.79 0.00 N	21.61 1.02 0.00 N	34.78 2.85 0.00 N
CHATEAUG_WT_PWR 323614	31.58 -0.21 0.00 N	31.26 -0.02 0.00 N	31.26 -0.01 0.00 N	32.03 0.06 0.00 N	27.93 -0.10 0.00 N	29.63 -0.32 0.00 N	27.47 -0.71 0.00 N	27.48 -0.90 0.00 N	48.70 -1.88 0.00 N	28.41 -1.12 0.00 N	27.31 -1.12 0.00 N	29.46 -0.93 0.00 N	30.54 -0.98 0.00 N	29.00 -0.75 0.00 N	27.53 -0.56 0.00 N	27.90 -0.48 0.00 N	27.48 -0.42 0.00 N	27.76 -0.37 0.00 N	25.80 -0.53 0.00 N	24.20 -0.67 0.00 N	34.04 -0.71 0.00 N	32.53 -0.63 0.00 N	20.22 -0.38 0.00 N	31.67 -0.25 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.31 -0.49 0.00 N	31.04 -0.24 0.00 N	31.02 -0.25 0.00 N	31.81 -0.16 0.00 N	27.69 -0.33 0.00 N	29.30 -0.65 0.00 N	27.15 -1.04 0.00 N	27.16 -1.22 0.00 N	48.16 -2.42 0.00 N	28.12 -1.41 0.00 N	27.01 -1.41 0.00 N	29.10 -1.29 0.00 N	30.18 -1.34 0.00 N	28.66 -1.09 0.00 N	27.20 -0.90 0.00 N	27.57 -0.82 0.00 N	27.14 -0.77 0.00 N	27.42 -0.71 0.00 N	25.50 -0.83 0.00 N	23.92 -0.95 0.00 N	33.68 -1.07 0.00 N	32.19 -0.97 0.00 N	19.98 -0.62 0.00 N	31.31 -0.61 0.00 N
CHAUTAUQUA___LFGE 323629	30.91 -0.89 0.00 N	30.57 -0.71 0.00 N	30.65 -0.63 0.00 N	31.31 -0.66 0.00 N	27.85 -0.17 0.00 N	30.55 0.59 0.00 N	28.92 0.73 0.00 N	29.39 1.01 0.00 N	51.41 0.83 0.00 N	29.62 0.09 0.00 N	28.33 -0.10 0.00 N	30.07 -0.32 0.00 N	31.27 -0.25 0.00 N	29.24 -0.51 0.00 N	27.44 -0.65 0.00 N	27.56 -0.83 0.00 N	26.97 -0.93 0.00 N	27.08 -1.05 0.00 N	25.46 -0.86 0.00 N	23.97 -0.90 0.00 N	33.36 -1.39 0.00 N	31.77 -1.40 0.00 N	20.31 -0.29 0.00 N	31.68 -0.24 0.00 N
CH_MIDHUDSON___DRP 24192	34.15 2.35 0.00 N	33.46 2.18 0.00 N	33.39 2.12 0.00 N	33.97 2.00 0.00 N	29.88 1.86 0.00 N	31.91 1.95 0.00 N	30.44 2.25 0.00 N	30.76 2.38 0.00 N	55.36 4.78 0.00 N	32.43 2.91 0.00 N	31.27 2.84 0.00 N	33.46 3.07 0.00 N	34.69 3.17 0.00 N	32.59 2.84 0.00 N	30.67 2.57 0.00 N	31.05 2.67 0.00 N	30.60 2.70 0.00 N	30.84 2.71 0.00 N	28.89 2.56 0.00 N	27.42 2.55 0.00 N	38.20 3.45 0.00 N	36.20 3.03 0.00 N	22.35 1.76 0.00 N	34.29 2.36 0.00 N
CH_MISC_IPPS 23765	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
CH_RES_BVR_FALLS 23983	31.36 -0.43 0.00 N	30.89 -0.39 0.00 N	30.96 -0.31 0.00 N	31.69 -0.29 0.00 N	27.80 -0.22 0.00 N	29.73 -0.23 0.00 N	27.92 -0.27 0.00 N	28.14 -0.24 0.00 N	50.11 -0.48 0.00 N	29.31 -0.22 0.00 N	28.22 -0.21 0.00 N	30.15 -0.24 0.00 N	31.30 -0.22 0.00 N	29.59 -0.15 0.00 N	27.99 -0.11 0.00 N	28.14 -0.24 0.00 N	27.61 -0.29 0.00 N	27.84 -0.29 0.00 N	26.06 -0.27 0.00 N	24.58 -0.30 0.00 N	34.36 -0.38 0.00 N	32.84 -0.32 0.00 N	20.40 -0.20 0.00 N	31.68 -0.25 0.00 N
CH_RES_NIAGARA 23895	29.55 -2.24 0.00 N	29.23 -2.05 0.00 N	29.13 -2.14 0.00 N	29.68 -2.30 0.00 N	26.15 -1.87 0.00 N	28.79 -1.17 0.00 N	27.17 -1.02 0.00 N	27.46 -0.92 0.00 N	47.09 -3.49 0.00 N	27.37 -2.16 0.00 N	26.24 -2.19 0.00 N	27.74 -2.65 0.00 N	28.88 -2.64 0.00 N	27.41 -2.34 0.00 N	26.20 -1.90 0.00 N	26.29 -2.10 0.00 N	25.76 -2.14 0.00 N	25.89 -2.24 0.00 N	24.31 -2.02 0.00 N	22.90 -1.97 0.00 N	31.74 -3.01 0.00 N	30.23 -2.94 0.00 N	19.51 -1.09 0.00 N	30.13 -1.80 0.00 N
CH_RES_SYRACUSE 23985	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N



CLINTON_WT_PWR 323605	31.58 -0.21 0.00 N	31.26 -0.02 0.00 N	31.26 -0.01 0.00 N	32.03 0.06 0.00 N	27.93 -0.10 0.00 N	29.63 -0.32 0.00 N	27.47 -0.71 0.00 N	27.48 -0.90 0.00 N	48.70 -1.88 0.00 N	28.41 -1.12 0.00 N	27.31 -1.12 0.00 N	29.46 -0.93 0.00 N	30.54 -0.98 0.00 N	29.00 -0.75 0.00 N	27.53 -0.56 0.00 N	27.90 -0.48 0.00 N	27.48 -0.42 0.00 N	27.76 -0.37 0.00 N	25.80 -0.53 0.00 N	24.20 -0.67 0.00 N	34.04 -0.71 0.00 N	32.53 -0.63 0.00 N	20.22 -0.38 0.00 N	31.67 -0.25 0.00 N
CLINTON___LFGE 323618	31.82 0.03 0.00 N	31.51 0.23 0.00 N	31.51 0.24 0.00 N	32.27 0.29 0.00 N	28.13 0.11 0.00 N	29.79 -0.16 0.00 N	27.67 -0.51 0.00 N	27.69 -0.69 0.00 N	49.07 -1.51 0.00 N	28.57 -0.96 0.00 N	27.45 -0.98 0.00 N	29.70 -0.69 0.00 N	30.80 -0.72 0.00 N	29.20 -0.55 0.00 N	27.74 -0.36 0.00 N	28.14 -0.24 0.00 N	27.74 -0.16 0.00 N	28.04 -0.09 0.00 N	26.02 -0.31 0.00 N	24.42 -0.45 0.00 N	34.39 -0.36 0.00 N	32.79 -0.38 0.00 N	20.39 -0.20 0.00 N	31.89 -0.03 0.00 N
COLONIE_LFGE___ 323577	32.98 1.18 0.00 N	32.37 1.09 0.00 N	32.41 1.14 0.00 N	33.01 1.03 0.00 N	29.00 0.98 0.00 N	31.05 1.09 0.00 N	29.83 1.65 0.00 N	30.04 1.66 0.00 N	54.03 3.45 0.00 N	31.48 1.95 0.00 N	30.32 1.89 0.00 N	32.46 2.07 0.00 N	33.69 2.17 0.00 N	31.59 1.84 0.00 N	29.74 1.64 0.00 N	30.13 1.74 0.00 N	29.73 1.83 0.00 N	30.02 1.89 0.00 N	28.16 1.83 0.00 N	26.75 1.88 0.00 N	37.18 2.43 0.00 N	35.09 1.92 0.00 N	21.69 1.09 0.00 N	33.39 1.46 0.00 N
CORNELL____ 23752	32.37 0.57 0.00 N	31.87 0.59 0.00 N	31.86 0.58 0.00 N	32.32 0.34 0.00 N	28.56 0.54 0.00 N	31.16 1.20 0.00 N	29.71 1.52 0.00 N	30.47 2.10 0.00 N	53.46 2.88 0.00 N	31.51 1.98 0.00 N	30.40 1.97 0.00 N	32.05 1.66 0.00 N	33.08 1.56 0.00 N	31.34 1.59 0.00 N	29.74 1.64 0.00 N	29.92 1.54 0.00 N	29.37 1.47 0.00 N	29.47 1.33 0.00 N	27.82 1.49 0.00 N	26.33 1.46 0.00 N	36.33 1.58 0.00 N	34.38 1.22 0.00 N	21.58 0.98 0.00 N	33.12 1.19 0.00 N
COXSACKIE___GT 23611	34.20 2.40 0.00 N	33.53 2.25 0.00 N	33.51 2.23 0.00 N	34.12 2.14 0.00 N	29.99 1.97 0.00 N	32.10 2.15 0.00 N	30.73 2.54 0.00 N	31.10 2.72 0.00 N	55.85 5.27 0.00 N	32.63 3.10 0.00 N	31.43 3.00 0.00 N	33.60 3.21 0.00 N	34.85 3.33 0.00 N	32.78 3.03 0.00 N	30.84 2.74 0.00 N	31.13 2.74 0.00 N	30.70 2.80 0.00 N	30.96 2.83 0.00 N	29.06 2.73 0.00 N	27.58 2.71 0.00 N	38.36 3.61 0.00 N	36.29 3.13 0.00 N	22.40 1.81 0.00 N	34.41 2.48 0.00 N
CRESCENT___HYD 24018	32.98 1.18 0.00 N	32.37 1.09 0.00 N	32.41 1.14 0.00 N	33.01 1.03 0.00 N	29.00 0.98 0.00 N	31.05 1.09 0.00 N	29.83 1.65 0.00 N	30.04 1.66 0.00 N	54.03 3.45 0.00 N	31.48 1.95 0.00 N	30.32 1.89 0.00 N	32.46 2.07 0.00 N	33.69 2.17 0.00 N	31.59 1.84 0.00 N	29.74 1.64 0.00 N	30.13 1.74 0.00 N	29.73 1.83 0.00 N	30.02 1.89 0.00 N	28.16 1.83 0.00 N	26.75 1.88 0.00 N	37.18 2.43 0.00 N	35.09 1.92 0.00 N	21.69 1.09 0.00 N	33.39 1.46 0.00 N
CRUCIBLE_METL_DRP 24180	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N
DANC___LFGE 323619	31.37 -0.43 0.00 N	30.86 -0.42 0.00 N	30.74 -0.53 0.00 N	31.48 -0.50 0.00 N	27.62 -0.40 0.00 N	29.76 -0.20 0.00 N	28.19 0.00 0.00 N	28.66 0.28 0.00 N	50.93 0.35 0.00 N	29.67 0.14 0.00 N	28.55 0.12 0.00 N	30.49 0.09 0.00 N	31.56 0.04 0.00 N	29.85 0.10 0.00 N	28.15 0.05 0.00 N	28.29 -0.09 0.00 N	27.74 -0.17 0.00 N	27.96 -0.17 0.00 N	26.25 -0.08 0.00 N	24.81 -0.06 0.00 N	34.96 0.20 0.00 N	33.39 0.22 0.00 N	20.62 0.02 0.00 N	31.67 -0.25 0.00 N
DANSKAMMER___1 23586	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
DANSKAMMER___2 23589	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
DANSKAMMER___3 23590	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
DANSKAMMER___4 23591	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
DANSKAMMER___DIESEL 23592	34.39 2.59 0.00 N	33.68 2.41 0.00 N	33.62 2.34 0.00 N	34.20 2.23 0.00 N	30.08 2.06 0.00 N	32.15 2.19 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.79 5.21 0.00 N	32.69 3.16 0.00 N	31.50 3.08 0.00 N	33.72 3.33 0.00 N	34.96 3.44 0.00 N	32.85 3.10 0.00 N	30.91 2.81 0.00 N	31.29 2.90 0.00 N	30.83 2.93 0.00 N	31.07 2.94 0.00 N	29.11 2.78 0.00 N	27.62 2.75 0.00 N	38.50 3.76 0.00 N	36.48 3.32 0.00 N	22.52 1.92 0.00 N	34.52 2.60 0.00 N
DASHVILLE___HYD 23610	34.02 2.22 0.00 N	33.32 2.04 0.00 N	33.22 1.95 0.00 N	33.76 1.79 0.00 N	29.68 1.66 0.00 N	31.66 1.70 0.00 N	30.17 1.98 0.00 N	30.53 2.16 0.00 N	54.82 4.23 0.00 N	32.12 2.59 0.00 N	30.99 2.56 0.00 N	33.15 2.75 0.00 N	34.35 2.83 0.00 N	32.46 2.71 0.00 N	30.59 2.49 0.00 N	31.01 2.63 0.00 N	30.56 2.65 0.00 N	30.79 2.65 0.00 N	28.84 2.51 0.00 N	27.32 2.44 0.00 N	37.96 3.21 0.00 N	35.98 2.81 0.00 N	22.21 1.61 0.00 N	34.02 2.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	32.93 1.13 0.00 N	32.35 1.07 0.00 N	32.38 1.11 0.00 N	33.05 1.08 0.00 N	29.07 1.05 0.00 N	31.11 1.16 0.00 N	29.53 1.34 0.00 N	29.86 1.49 0.00 N	53.35 2.77 0.00 N	31.12 1.59 0.00 N	29.97 1.55 0.00 N	32.03 1.64 0.00 N	33.21 1.68 0.00 N	31.24 1.50 0.00 N	29.45 1.35 0.00 N	29.73 1.35 0.00 N	29.25 1.35 0.00 N	29.48 1.35 0.00 N	27.65 1.32 0.00 N	26.19 1.32 0.00 N	36.56 1.81 0.00 N	34.73 1.57 0.00 N	21.52 0.92 0.00 N	33.14 1.22 0.00 N	
DOGLEVILLE___HYD 23807	33.29 1.50 0.00 N	32.70 1.42 0.00 N	32.77 1.50 0.00 N	33.40 1.43 0.00 N	29.36 1.34 0.00 N	31.40 1.45 0.00 N	30.13 1.94 0.00 N	30.52 2.14 0.00 N	55.04 4.46 0.00 N	32.20 2.67 0.00 N	31.05 2.63 0.00 N	33.27 2.88 0.00 N	34.50 2.98 0.00 N	32.34 2.60 0.00 N	30.39 2.29 0.00 N	30.80 2.41 0.00 N	30.39 2.48 0.00 N	30.67 2.54 0.00 N	28.77 2.44 0.00 N	27.24 2.37 0.00 N	37.83 3.08 0.00 N	35.67 2.51 0.00 N	22.05 1.45 0.00 N	33.79 1.87 0.00 N	
DUNKIRK___1 23563	30.72 -1.07 0.00 N	30.39 -0.89 0.00 N	30.46 -0.81 0.00 N	31.15 -0.83 0.00 N	27.69 -0.33 0.00 N	30.38 0.42 0.00 N	28.72 0.54 0.00 N	29.18 0.80 0.00 N	51.02 0.43 0.00 N	29.40 -0.13 0.00 N	28.10 -0.33 0.00 N	29.85 -0.55 0.00 N	31.04 -0.48 0.00 N	29.02 -0.72 0.00 N	27.25 -0.85 0.00 N	27.36 -1.03 0.00 N	26.79 -1.12 0.00 N	26.90 -1.24 0.00 N	25.29 -1.05 0.00 N	23.81 -1.06 0.00 N	33.11 -1.63 0.00 N	31.54 -1.63 0.00 N	20.18 -0.42 0.00 N	31.48 -0.44 0.00 N	
DUNKIRK___2 23564	30.72 -1.07 0.00 N	30.39 -0.89 0.00 N	30.46 -0.81 0.00 N	31.15 -0.83 0.00 N	27.69 -0.33 0.00 N	30.38 0.42 0.00 N	28.72 0.54 0.00 N	29.18 0.80 0.00 N	51.02 0.43 0.00 N	29.40 -0.13 0.00 N	28.10 -0.33 0.00 N	29.85 -0.55 0.00 N	31.04 -0.48 0.00 N	29.02 -0.72 0.00 N	27.25 -0.85 0.00 N	27.36 -1.03 0.00 N	26.79 -1.12 0.00 N	26.90 -1.24 0.00 N	25.29 -1.05 0.00 N	23.81 -1.06 0.00 N	33.11 -1.63 0.00 N	31.54 -1.63 0.00 N	20.18 -0.42 0.00 N	31.48 -0.44 0.00 N	
DUNKIRK___3 23565	30.62 -1.18 0.00 N	30.29 -0.99 0.00 N	30.36 -0.92 0.00 N	31.03 -0.95 0.00 N	27.56 -0.46 0.00 N	30.20 0.25 0.00 N	28.55 0.36 0.00 N	28.98 0.61 0.00 N	50.58 0.00 0.00 N	29.17 -0.36 0.00 N	27.90 -0.52 0.00 N	29.64 -0.75 0.00 N	30.83 -0.69 0.00 N	28.85 -0.89 0.00 N	27.13 -0.97 0.00 N	27.24 -1.15 0.00 N	26.68 -1.23 0.00 N	26.81 -1.33 0.00 N	25.20 -1.13 0.00 N	23.74 -1.13 0.00 N	33.00 -1.74 0.00 N	31.42 -1.75 0.00 N	20.11 -0.49 0.00 N	31.34 -0.59 0.00 N	
DUNKIRK___4 23566	30.62 -1.18 0.00 N	30.29 -0.99 0.00 N	30.36 -0.92 0.00 N	31.03 -0.95 0.00 N	27.56 -0.46 0.00 N	30.20 0.25 0.00 N	28.55 0.36 0.00 N	28.98 0.61 0.00 N	50.58 0.00 0.00 N	29.17 -0.36 0.00 N	27.90 -0.52 0.00 N	29.64 -0.75 0.00 N	30.83 -0.69 0.00 N	28.85 -0.89 0.00 N	27.13 -0.97 0.00 N	27.24 -1.15 0.00 N	26.68 -1.23 0.00 N	26.81 -1.33 0.00 N	25.20 -1.13 0.00 N	23.74 -1.13 0.00 N	33.00 -1.74 0.00 N	31.42 -1.75 0.00 N	20.11 -0.49 0.00 N	31.34 -0.59 0.00 N	
EAST HAMPTON___GT 23717	35.97 4.17 0.00 N	35.94 4.57 -0.10 N	36.93 4.53 -1.13 N	36.40 4.42 0.00 N	32.02 4.00 0.00 N	40.42 4.51 -5.96 N	32.47 4.28 0.00 N	32.99 4.62 0.00 N	59.19 8.61 0.00 N	35.16 5.63 0.00 N	34.05 5.63 0.00 N	36.31 5.92 0.00 N	37.52 6.00 0.00 N	35.26 5.51 0.00 N	33.24 5.14 0.00 N	33.67 5.29 0.00 N	31.87 5.28 1.32 N	101.52 5.84 -67.54 N	82.46 5.54 -50.59 N	86.21 5.04 -56.30 N	50.50 6.84 -8.91 N	47.32 5.97 -8.17 N	27.44 3.42 -3.42 N	36.36 4.44 0.00 N	
EAST RIVER___6 23660	34.37 2.57 0.00 N	33.63 2.35 0.00 N	33.42 2.15 0.00 N	33.97 1.99 0.00 N	29.87 1.85 0.00 N	31.91 1.95 0.00 N	30.45 2.27 0.00 N	30.74 2.36 0.00 N	55.36 4.79 0.00 N	32.53 3.00 0.00 N	31.32 2.90 0.00 N	33.52 3.13 0.00 N	34.75 3.23 0.00 N	32.63 2.89 0.00 N	30.58 2.48 0.00 N	30.93 2.54 0.00 N	30.47 2.57 0.00 N	30.72 2.59 0.00 N	28.98 2.65 0.00 N	27.53 2.66 0.00 N	38.37 3.63 0.00 N	36.38 3.21 0.00 N	22.41 1.81 0.00 N	34.35 2.43 0.00 N	
EAST RIVER___7 23524	34.37 2.57 0.00 N	33.63 2.35 0.00 N	33.42 2.15 0.00 N	33.97 1.99 0.00 N	29.87 1.85 0.00 N	31.91 1.95 0.00 N	30.45 2.27 0.00 N	30.74 2.36 0.00 N	55.36 4.79 0.00 N	32.53 3.00 0.00 N	31.32 2.90 0.00 N	33.52 3.13 0.00 N	34.75 3.23 0.00 N	32.63 2.89 0.00 N	30.58 2.48 0.00 N	30.93 2.54 0.00 N	30.47 2.57 0.00 N	30.72 2.59 0.00 N	28.98 2.65 0.00 N	27.53 2.66 0.00 N	38.37 3.63 0.00 N	36.38 3.21 0.00 N	22.41 1.81 0.00 N	34.35 2.43 0.00 N	
EAST_HAMPTON___DIESEL 23722	35.97 4.17 0.00 N	35.94 4.57 -0.10 N	36.93 4.53 -1.13 N	36.40 4.42 0.00 N	32.02 4.00 0.00 N	40.42 4.51 -5.96 N	32.47 4.28 0.00 N	32.99 4.62 0.00 N	59.19 8.61 0.00 N	35.16 5.63 0.00 N	34.05 5.63 0.00 N	36.31 5.92 0.00 N	37.52 6.00 0.00 N	35.26 5.51 0.00 N	33.24 5.14 0.00 N	33.67 5.29 0.00 N	31.87 5.28 1.32 N	101.52 5.84 -67.54 N	82.46 5.54 -50.59 N	86.21 5.04 -56.30 N	50.50 6.84 -8.91 N	47.32 5.97 -8.17 N	27.44 3.42 -3.42 N	36.36 4.44 0.00 N	
EAST_RIVER___1 323558	34.57 2.77 0.00 N	33.83 2.55 0.00 N	33.71 2.44 0.00 N	34.28 2.31 0.00 N	30.15 2.13 0.00 N	32.20 2.25 0.00 N	30.71 2.52 0.00 N	31.04 2.66 0.00 N	55.92 5.34 0.00 N	32.84 3.31 0.00 N	31.64 3.21 0.00 N	33.88 3.49 0.00 N	35.13 3.61 0.00 N	32.98 3.24 0.00 N	31.04 2.94 0.00 N	31.47 3.08 0.00 N	31.01 3.11 0.00 N	31.25 3.12 0.00 N	29.30 2.96 0.00 N	27.82 2.96 0.00 N	38.77 4.02 0.00 N	36.75 3.59 0.00 N	22.64 2.04 0.00 N	34.69 2.77 0.00 N	
EAST_RIVER___2 323559	34.37 2.57 0.00 N	33.63 2.35 0.00 N	33.42 2.15 0.00 N	33.97 1.99 0.00 N	29.87 1.85 0.00 N	31.91 1.95 0.00 N	30.45 2.27 0.00 N	30.74 2.36 0.00 N	55.36 4.79 0.00 N	32.53 3.00 0.00 N	31.32 2.90 0.00 N	33.52 3.13 0.00 N	34.75 3.23 0.00 N	32.63 2.89 0.00 N	30.58 2.48 0.00 N	30.93 2.54 0.00 N	30.47 2.57 0.00 N	30.72 2.59 0.00 N	28.98 2.65 0.00 N	27.53 2.66 0.00 N	38.37 3.63 0.00 N	36.38 3.21 0.00 N	22.41 1.81 0.00 N	34.35 2.43 0.00 N	
EAST___DELAWARE_HYD 23607	34.19 2.39 0.00 N	33.71 2.43 0.00 N	33.72 2.45 0.00 N	34.44 2.47 0.00 N	30.33 2.31 0.00 N	32.49 2.53 0.00 N	30.77 2.59 0.00 N	31.01 2.63 0.00 N	55.09 4.51 0.00 N	32.14 2.61 0.00 N	30.83 2.40 0.00 N	32.91 2.52 0.00 N	34.14 2.62 0.00 N	32.15 2.40 0.00 N	30.23 2.13 0.00 N	30.55 2.17 0.00 N	30.10 2.20 0.00 N	30.38 2.25 0.00 N	28.57 2.24 0.00 N	27.14 2.27 0.00 N	37.87 3.12 0.00 N	35.89 2.72 0.00 N	22.18 1.58 0.00 N	34.22 2.30 0.00 N	
ELEC_TRO_TEK	34.48	34.40	35.47	34.93	30.69	38.80	30.90	31.10	55.40	32.75	31.66	33.90	35.14	33.04	31.15	31.55	31.09	98.95	80.02	84.40	47.71	44.97	26.15	34.66	

24086	2.68 0.00 N	3.03 -0.10 N	3.07 -1.13 N	2.96 0.00 N	2.67 0.00 N	2.88 -5.96 N	2.72 0.00 N	2.72 0.00 N	4.82 0.00 N	3.21 0.00 N	3.24 0.00 N	3.51 0.00 N	3.62 0.00 N	3.29 0.00 N	3.05 0.00 N	3.16 0.00 N	3.19 0.00 N	3.28 -67.54 N	3.10 -50.59 N	3.01 -56.53 N	4.05 -8.92 N	3.63 -8.17 N	2.13 -3.42 N	2.74 0.00 N
ELLENBURG_WT_PWR 323604	31.58 -0.21 0.00 N	31.26 -0.02 0.00 N	31.26 -0.01 0.00 N	32.03 0.06 0.00 N	27.93 -0.10 0.00 N	29.63 -0.32 0.00 N	27.47 -0.71 0.00 N	27.48 -0.90 0.00 N	48.70 -1.88 0.00 N	28.41 -1.12 0.00 N	27.31 -1.12 0.00 N	29.46 -0.93 0.00 N	30.54 -0.98 0.00 N	29.00 -0.75 0.00 N	27.53 -0.56 0.00 N	27.90 -0.48 0.00 N	27.48 -0.42 0.00 N	27.76 -0.37 0.00 N	25.80 -0.53 0.00 N	24.20 -0.67 0.00 N	34.04 -0.71 0.00 N	32.53 -0.63 0.00 N	20.22 -0.38 0.00 N	31.67 -0.25 0.00 N
EMPIRE_CC_1 323656	33.02 1.23 0.00 N	32.42 1.14 0.00 N	32.45 1.18 0.00 N	33.06 1.08 0.00 N	29.03 1.01 0.00 N	31.03 1.07 0.00 N	29.66 1.47 0.00 N	29.82 1.44 0.00 N	53.58 3.00 0.00 N	31.24 1.71 0.00 N	30.10 1.67 0.00 N	32.23 1.84 0.00 N	33.43 1.90 0.00 N	31.38 1.63 0.00 N	29.54 1.44 0.00 N	29.86 1.47 0.00 N	29.45 1.54 0.00 N	29.73 1.59 0.00 N	27.83 1.50 0.00 N	26.34 1.47 0.00 N	36.73 1.98 0.00 N	34.76 1.59 0.00 N	21.59 0.99 0.00 N	33.23 1.31 0.00 N
EMPIRE_CC_2 323658	33.02 1.23 0.00 N	32.42 1.14 0.00 N	32.45 1.18 0.00 N	33.06 1.08 0.00 N	29.03 1.01 0.00 N	31.03 1.07 0.00 N	29.66 1.47 0.00 N	29.82 1.44 0.00 N	53.58 3.00 0.00 N	31.24 1.71 0.00 N	30.10 1.67 0.00 N	32.23 1.84 0.00 N	33.43 1.90 0.00 N	31.38 1.63 0.00 N	29.54 1.44 0.00 N	29.86 1.47 0.00 N	29.45 1.54 0.00 N	29.73 1.59 0.00 N	27.83 1.50 0.00 N	26.34 1.47 0.00 N	36.73 1.98 0.00 N	34.76 1.59 0.00 N	21.59 0.99 0.00 N	33.23 1.31 0.00 N
E_CANADA_CAP_HY 24051	32.51 0.71 0.00 N	31.92 0.64 0.00 N	31.84 0.57 0.00 N	32.61 0.63 0.00 N	28.63 0.61 0.00 N	30.88 0.93 0.00 N	29.22 1.04 0.00 N	29.69 1.31 0.00 N	52.49 1.90 0.00 N	30.58 1.05 0.00 N	29.40 0.97 0.00 N	31.33 0.93 0.00 N	32.48 0.96 0.00 N	30.67 0.93 0.00 N	29.00 0.90 0.00 N	29.14 0.75 0.00 N	28.49 0.59 0.00 N	28.73 0.60 0.00 N	26.95 0.62 0.00 N	25.58 0.71 0.00 N	35.92 1.18 0.00 N	34.30 1.14 0.00 N	21.16 0.57 0.00 N	32.70 0.78 0.00 N
E_CANADA_MHWK_HY 24050	33.29 1.50 0.00 N	32.70 1.42 0.00 N	32.77 1.50 0.00 N	33.40 1.43 0.00 N	29.36 1.34 0.00 N	31.40 1.45 0.00 N	30.13 1.94 0.00 N	30.52 2.14 0.00 N	55.04 4.46 0.00 N	32.20 2.67 0.00 N	31.05 2.63 0.00 N	33.27 2.88 0.00 N	34.50 2.98 0.00 N	32.34 2.60 0.00 N	30.39 2.29 0.00 N	30.80 2.41 0.00 N	30.39 2.48 0.00 N	30.67 2.54 0.00 N	28.77 2.44 0.00 N	27.24 2.37 0.00 N	37.83 3.08 0.00 N	35.67 2.51 0.00 N	22.05 1.45 0.00 N	33.79 1.87 0.00 N
E_FISHKILL___LBMP 23776	34.05 2.26 0.00 N	33.37 2.09 0.00 N	33.31 2.03 0.00 N	33.89 1.91 0.00 N	29.80 1.77 0.00 N	31.82 1.87 0.00 N	30.34 2.16 0.00 N	30.66 2.28 0.00 N	55.16 4.57 0.00 N	32.31 2.78 0.00 N	31.14 2.72 0.00 N	33.33 2.94 0.00 N	34.56 3.04 0.00 N	32.47 2.72 0.00 N	30.55 2.45 0.00 N	30.94 2.55 0.00 N	30.49 2.59 0.00 N	30.73 2.60 0.00 N	28.79 2.46 0.00 N	27.31 2.44 0.00 N	38.06 3.31 0.00 N	36.07 2.90 0.00 N	22.28 1.68 0.00 N	34.19 2.27 0.00 N
FAR ROCKAWAY___4 23548	35.17 3.37 0.00 N	35.14 3.77 -0.10 N	36.18 3.79 -1.13 N	35.64 3.66 0.00 N	31.31 3.29 0.00 N	39.51 3.60 -5.96 N	31.59 3.40 0.00 N	31.83 3.45 0.00 N	56.83 6.25 0.00 N	33.58 4.05 0.00 N	32.16 3.73 0.00 N	34.76 4.36 0.00 N	36.13 4.61 0.00 N	33.89 4.15 0.00 N	31.94 3.84 0.00 N	32.37 3.98 -0.01 N	40.31 3.97 -8.43 N	99.74 4.07 -67.54 N	80.80 3.88 -50.59 N	86.60 3.77 -57.96 N	48.85 5.14 -8.96 N	45.98 4.65 -8.17 N	26.75 2.72 -3.43 N	35.53 3.61 0.00 N
FARRAGUT___LBMP 323566	34.53 2.74 0.00 N	33.81 2.52 0.00 N	33.69 2.41 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.17 2.22 0.00 N	30.67 2.48 0.00 N	31.00 2.62 0.00 N	55.86 5.27 0.00 N	32.79 3.26 0.00 N	31.59 3.16 0.00 N	33.83 3.44 0.00 N	35.08 3.55 0.00 N	32.94 3.19 0.00 N	30.99 2.90 0.00 N	31.42 3.03 0.00 N	30.97 3.07 0.00 N	31.22 3.09 0.00 N	29.26 2.93 0.00 N	27.79 2.92 0.00 N	38.73 3.98 0.00 N	36.72 3.55 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N
FENNER___WINDPWR 24204	32.43 0.64 0.00 N	31.88 0.60 0.00 N	31.84 0.57 0.00 N	32.51 0.53 0.00 N	28.58 0.56 0.00 N	30.75 0.79 0.00 N	29.22 1.03 0.00 N	29.61 1.23 0.00 N	52.66 2.08 0.00 N	30.72 1.19 0.00 N	29.55 1.12 0.00 N	31.55 1.16 0.00 N	32.71 1.18 0.00 N	30.83 1.08 0.00 N	29.07 0.97 0.00 N	29.30 0.91 0.00 N	28.76 0.86 0.00 N	28.97 0.83 0.00 N	27.19 0.86 0.00 N	25.71 0.84 0.00 N	35.94 1.19 0.00 N	34.24 1.08 0.00 N	21.24 0.64 0.00 N	32.69 0.76 0.00 N
FIBERTEK___ENERGY 23856	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N
FITZPATRICK____ 23598	30.91 -0.89 0.00 N	30.40 -0.88 0.00 N	30.37 -0.90 0.00 N	31.02 -0.96 0.00 N	27.24 -0.78 0.00 N	29.23 -0.73 0.00 N	27.60 -0.59 0.00 N	27.86 -0.52 0.00 N	49.47 -1.11 0.00 N	28.87 -0.66 0.00 N	27.78 -0.65 0.00 N	29.63 -0.76 0.00 N	30.73 -0.79 0.00 N	29.00 -0.75 0.00 N	27.41 -0.69 0.00 N	27.65 -0.74 0.00 N	27.12 -0.78 0.00 N	27.33 -0.80 0.00 N	25.62 -0.72 0.00 N	24.21 -0.66 0.00 N	33.79 -0.95 0.00 N	32.31 -0.86 0.00 N	20.11 -0.49 0.00 N	31.07 -0.86 0.00 N
FORT ORANGE____ 23900	33.01 1.22 0.00 N	32.40 1.13 0.00 N	32.42 1.14 0.00 N	33.02 1.05 0.00 N	29.02 1.00 0.00 N	31.02 1.07 0.00 N	29.67 1.49 0.00 N	29.93 1.55 0.00 N	53.81 3.23 0.00 N	31.43 1.90 0.00 N	30.30 1.87 0.00 N	32.41 2.02 0.00 N	33.60 2.08 0.00 N	31.56 1.81 0.00 N	29.70 1.60 0.00 N	30.07 1.68 0.00 N	29.63 1.73 0.00 N	29.89 1.75 0.00 N	28.06 1.73 0.00 N	26.68 1.81 0.00 N	37.05 2.31 0.00 N	35.03 1.86 0.00 N	21.64 1.05 0.00 N	33.40 1.48 0.00 N
FORT_DRUM_COGEN 23780	31.37 -0.42 0.00 N	30.86 -0.42 0.00 N	30.75 -0.53 0.00 N	31.48 -0.49 0.00 N	27.62 -0.40 0.00 N	29.76 -0.20 0.00 N	28.18 -0.01 0.00 N	28.64 0.26 0.00 N	50.91 0.33 0.00 N	29.65 0.13 0.00 N	28.53 0.10 0.00 N	30.47 0.08 0.00 N	31.56 0.03 0.00 N	29.84 0.09 0.00 N	28.15 0.05 0.00 N	28.29 -0.10 0.00 N	27.74 -0.17 0.00 N	27.95 -0.18 0.00 N	26.24 -0.09 0.00 N	24.80 -0.07 0.00 N	34.93 0.18 0.00 N	33.37 0.21 0.00 N	20.62 0.02 0.00 N	31.66 -0.26 0.00 N

FPL FAR_ROCK_GT1 24212	35.17 3.37 0.00 N	35.14 3.77 -0.10 N	36.18 3.79 -1.13 N	35.64 3.66 0.00 N	31.31 3.29 0.00 N	39.51 3.60 -5.96 N	31.59 3.40 0.00 N	31.83 3.45 0.00 N	56.83 6.25 0.00 N	33.58 4.05 0.00 N	32.16 3.73 0.00 N	34.76 4.36 0.00 N	36.13 4.61 0.00 N	33.89 4.15 0.00 N	31.94 3.84 0.00 N	32.37 3.98 -0.01 N	40.31 3.97 -8.43 N	99.74 4.07 -67.54 N	80.80 3.88 -50.59 N	86.60 3.77 -57.96 N	48.85 5.14 -8.96 N	45.98 4.65 -8.17 N	26.75 2.72 -3.43 N	35.53 3.61 0.00 N
FPL FAR_ROCK_GT2 23815	35.17 3.37 0.00 N	35.14 3.77 -0.10 N	36.18 3.79 -1.13 N	35.64 3.66 0.00 N	31.31 3.29 0.00 N	39.51 3.60 -5.96 N	31.59 3.40 0.00 N	31.83 3.45 0.00 N	56.83 6.25 0.00 N	33.58 4.05 0.00 N	32.16 3.73 0.00 N	34.76 4.36 0.00 N	36.13 4.61 0.00 N	33.89 4.15 0.00 N	31.94 3.84 0.00 N	32.37 3.98 -0.01 N	40.31 3.97 -8.43 N	99.74 4.07 -67.54 N	80.80 3.88 -50.59 N	86.60 3.77 -57.96 N	48.85 5.14 -8.96 N	45.98 4.65 -8.17 N	26.75 2.72 -3.43 N	35.53 3.61 0.00 N
FRANKLIN_FALL_HYD 24054	31.57 -0.23 0.00 N	31.21 -0.07 0.00 N	31.17 -0.10 0.00 N	31.97 -0.01 0.00 N	27.83 -0.19 0.00 N	29.58 -0.37 0.00 N	27.35 -0.83 0.00 N	27.38 -0.99 0.00 N	48.61 -1.97 0.00 N	28.68 -0.85 0.00 N	27.27 -1.15 0.00 N	29.37 -1.02 0.00 N	30.44 -1.08 0.00 N	28.99 -0.75 0.00 N	27.53 -0.57 0.00 N	27.87 -0.52 0.00 N	27.40 -0.50 0.00 N	27.70 -0.44 0.00 N	25.78 -0.55 0.00 N	24.10 -0.77 0.00 N	34.06 -0.69 0.00 N	32.54 -0.63 0.00 N	20.18 -0.42 0.00 N	31.57 -0.36 0.00 N
FREEPORT_EQUS_GT1 23764	34.82 3.02 0.00 N	34.77 3.39 -0.10 N	35.83 3.43 -1.13 N	35.30 3.33 0.00 N	31.03 3.01 0.00 N	39.19 3.28 -5.96 N	31.27 3.08 0.00 N	31.48 3.10 0.00 N	56.13 5.55 0.00 N	33.19 3.66 0.00 N	32.10 3.68 0.00 N	34.37 3.97 0.00 N	35.61 4.10 0.00 N	33.46 3.71 0.00 N	31.54 3.44 0.00 N	31.96 3.57 0.00 N	32.39 3.58 -0.92 N	99.36 3.69 -67.54 N	80.42 3.50 -50.59 N	84.95 3.40 -56.68 N	48.25 4.59 -8.92 N	45.46 4.12 -8.17 N	26.45 2.43 -3.42 N	35.08 3.16 0.00 N
FULTON COGEN____ 23766	31.17 -0.62 0.00 N	30.65 -0.63 0.00 N	30.61 -0.66 0.00 N	31.26 -0.72 0.00 N	27.47 -0.55 0.00 N	29.51 -0.44 0.00 N	27.95 -0.24 0.00 N	28.26 -0.12 0.00 N	50.17 -0.41 0.00 N	29.21 -0.32 0.00 N	28.12 -0.30 0.00 N	29.99 -0.41 0.00 N	31.08 -0.44 0.00 N	29.32 -0.43 0.00 N	27.69 -0.41 0.00 N	27.92 -0.47 0.00 N	27.37 -0.54 0.00 N	27.56 -0.57 0.00 N	25.86 -0.47 0.00 N	24.47 -0.40 0.00 N	34.17 -0.58 0.00 N	32.67 -0.50 0.00 N	20.31 -0.29 0.00 N	31.32 -0.60 0.00 N
Freeport____CT2 23818	34.82 3.02 0.00 N	34.77 3.39 -0.10 N	35.83 3.43 -1.13 N	35.30 3.33 0.00 N	31.03 3.01 0.00 N	39.19 3.28 -5.96 N	31.27 3.08 0.00 N	31.48 3.10 0.00 N	56.13 5.55 0.00 N	33.19 3.66 0.00 N	32.10 3.68 0.00 N	34.37 3.97 0.00 N	35.61 4.10 0.00 N	33.46 3.71 0.00 N	31.54 3.44 0.00 N	31.96 3.57 0.00 N	32.39 3.58 -0.92 N	99.36 3.69 -67.54 N	80.42 3.50 -50.59 N	84.95 3.40 -56.68 N	48.25 4.59 -8.92 N	45.46 4.12 -8.17 N	26.45 2.43 -3.42 N	35.08 3.16 0.00 N
G.F.CEMENT____DRP 24184	32.22 0.42 0.00 N	31.56 0.29 0.00 N	31.65 0.37 0.00 N	32.23 0.25 0.00 N	28.29 0.26 0.00 N	30.38 0.42 0.00 N	29.40 1.21 0.00 N	29.48 1.10 0.00 N	53.17 2.59 0.00 N	30.92 1.39 0.00 N	29.77 1.35 0.00 N	31.87 1.48 0.00 N	33.07 1.55 0.00 N	30.97 1.23 0.00 N	29.10 1.00 0.00 N	29.42 1.03 0.00 N	29.06 1.16 0.00 N	29.40 1.27 0.00 N	27.58 1.25 0.00 N	26.17 1.30 0.00 N	36.47 1.72 0.00 N	34.32 1.16 0.00 N	21.20 0.60 0.00 N	32.44 0.51 0.00 N
GARDENVILLE____LBMP 24039	30.30 -1.50 0.00 N	29.96 -1.32 0.00 N	29.92 -1.35 0.00 N	30.53 -1.45 0.00 N	26.98 -1.04 0.00 N	29.65 -0.31 0.00 N	28.05 -0.14 0.00 N	28.44 0.06 0.00 N	49.27 -1.31 0.00 N	28.56 -0.97 0.00 N	27.38 -1.05 0.00 N	29.02 -1.38 0.00 N	30.17 -1.35 0.00 N	28.35 -1.40 0.00 N	26.82 -1.28 0.00 N	26.87 -1.52 0.00 N	26.33 -1.57 0.00 N	26.46 -1.67 0.00 N	24.86 -1.47 0.00 N	23.42 -1.45 0.00 N	32.51 -2.23 0.00 N	30.96 -2.21 0.00 N	19.90 -0.70 0.00 N	30.79 -1.14 0.00 N
GENERAL____MILLS 23808	30.33 -1.47 0.00 N	29.99 -1.29 0.00 N	29.94 -1.33 0.00 N	30.54 -1.44 0.00 N	26.99 -1.03 0.00 N	29.65 -0.31 0.00 N	28.06 -0.13 0.00 N	28.45 0.07 0.00 N	49.31 -1.27 0.00 N	28.59 -0.94 0.00 N	27.41 -1.02 0.00 N	29.04 -1.35 0.00 N	30.20 -1.32 0.00 N	28.38 -1.37 0.00 N	26.86 -1.23 0.00 N	26.91 -1.48 0.00 N	26.37 -1.54 0.00 N	26.49 -1.64 0.00 N	24.89 -1.45 0.00 N	23.44 -1.43 0.00 N	32.53 -2.22 0.00 N	30.99 -2.18 0.00 N	19.92 -0.68 0.00 N	30.80 -1.13 0.00 N
GE_PLASTICS____DRP 24183	32.82 1.03 0.00 N	32.21 0.93 0.00 N	32.24 0.96 0.00 N	32.85 0.88 0.00 N	28.86 0.84 0.00 N	30.83 0.87 0.00 N	29.42 1.23 0.00 N	29.66 1.28 0.00 N	53.32 2.73 0.00 N	31.15 1.62 0.00 N	30.02 1.59 0.00 N	32.11 1.72 0.00 N	33.30 1.78 0.00 N	31.23 1.48 0.00 N	29.39 1.29 0.00 N	29.72 1.34 0.00 N	29.28 1.38 0.00 N	29.54 1.40 0.00 N	27.70 1.37 0.00 N	26.30 1.43 0.00 N	36.62 1.87 0.00 N	34.70 1.53 0.00 N	21.49 0.89 0.00 N	33.13 1.21 0.00 N
GILBOA____1 23756	32.92 1.12 0.00 N	32.33 1.05 0.00 N	32.43 1.16 0.00 N	33.06 1.08 0.00 N	29.08 1.06 0.00 N	30.95 0.99 0.00 N	29.43 1.24 0.00 N	29.69 1.31 0.00 N	53.20 2.62 0.00 N	31.04 1.51 0.00 N	29.94 1.52 0.00 N	32.02 1.63 0.00 N	33.21 1.69 0.00 N	31.24 1.49 0.00 N	29.44 1.34 0.00 N	29.76 1.37 0.00 N	29.30 1.40 0.00 N	29.54 1.41 0.00 N	27.68 1.35 0.00 N	26.22 1.35 0.00 N	36.55 1.80 0.00 N	34.68 1.51 0.00 N	21.50 0.90 0.00 N	33.12 1.19 0.00 N
GILBOA____2 23757	32.92 1.12 0.00 N	32.33 1.05 0.00 N	32.43 1.16 0.00 N	33.06 1.08 0.00 N	29.08 1.06 0.00 N	30.95 0.99 0.00 N	29.43 1.24 0.00 N	29.69 1.31 0.00 N	53.20 2.62 0.00 N	31.04 1.51 0.00 N	29.94 1.52 0.00 N	32.02 1.63 0.00 N	33.21 1.69 0.00 N	31.24 1.49 0.00 N	29.44 1.34 0.00 N	29.76 1.37 0.00 N	29.30 1.40 0.00 N	29.54 1.41 0.00 N	27.68 1.35 0.00 N	26.22 1.35 0.00 N	36.55 1.80 0.00 N	34.68 1.51 0.00 N	21.50 0.90 0.00 N	33.12 1.19 0.00 N
GILBOA____3 23758	32.92 1.12 0.00 N	32.33 1.05 0.00 N	32.43 1.16 0.00 N	33.06 1.08 0.00 N	29.08 1.06 0.00 N	30.95 0.99 0.00 N	29.43 1.24 0.00 N	29.69 1.31 0.00 N	53.20 2.62 0.00 N	31.04 1.51 0.00 N	29.94 1.52 0.00 N	32.02 1.63 0.00 N	33.21 1.69 0.00 N	31.24 1.49 0.00 N	29.44 1.34 0.00 N	29.76 1.37 0.00 N	29.30 1.40 0.00 N	29.54 1.41 0.00 N	27.68 1.35 0.00 N	26.22 1.35 0.00 N	36.55 1.80 0.00 N	34.68 1.51 0.00 N	21.50 0.90 0.00 N	33.12 1.19 0.00 N
GILBOA____4 23759	32.92 1.12 0.00 N	32.33 1.05 0.00 N	32.43 1.16 0.00 N	33.06 1.08 0.00 N	29.08 1.06 0.00 N	30.95 0.99 0.00 N	29.43 1.24 0.00 N	29.69 1.31 0.00 N	53.20 2.62 0.00 N	31.04 1.51 0.00 N	29.94 1.52 0.00 N	32.02 1.63 0.00 N	33.21 1.69 0.00 N	31.24 1.49 0.00 N	29.44 1.34 0.00 N	29.76 1.37 0.00 N	29.30 1.40 0.00 N	29.54 1.41 0.00 N	27.68 1.35 0.00 N	26.22 1.35 0.00 N	36.55 1.80 0.00 N	34.68 1.51 0.00 N	21.50 0.90 0.00 N	33.12 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
GILBOA____ 23599	32.92 1.12 0.00 N	32.33 1.05 0.00 N	32.43 1.16 0.00 N	33.06 1.08 0.00 N	29.08 1.06 0.00 N	30.95 0.99 0.00 N	29.43 1.24 0.00 N	29.69 1.31 0.00 N	53.20 2.62 0.00 N	31.04 1.51 0.00 N	29.94 1.52 0.00 N	32.02 1.63 0.00 N	33.21 1.69 0.00 N	31.24 1.49 0.00 N	29.44 1.34 0.00 N	29.76 1.37 0.00 N	29.30 1.40 0.00 N	29.54 1.41 0.00 N	27.68 1.35 0.00 N	26.22 1.35 0.00 N	36.55 1.80 0.00 N	34.68 1.51 0.00 N	21.50 0.90 0.00 N	33.12 1.19 0.00 N	
GINNA____ 23603	29.43 -2.37 0.00 N	28.97 -2.31 0.00 N	28.86 -2.42 0.00 N	29.41 -2.57 0.00 N	25.92 -2.10 0.00 N	28.29 -1.66 0.00 N	26.97 -1.22 0.00 N	27.33 -1.05 0.00 N	47.78 -2.80 0.00 N	27.89 -1.65 0.00 N	26.82 -1.60 0.00 N	28.45 -1.94 0.00 N	29.49 -2.03 0.00 N	27.95 -1.80 0.00 N	26.53 -1.56 0.00 N	26.67 -1.71 0.00 N	26.16 -1.75 0.00 N	26.31 -1.82 0.00 N	24.70 -1.63 0.00 N	23.35 -1.51 0.00 N	32.53 -2.22 0.00 N	30.90 -2.27 0.00 N	19.41 -1.18 0.00 N	29.82 -2.11 0.00 N	
GLEN PARK____ 23778	31.40 -0.40 0.00 N	30.87 -0.41 0.00 N	30.74 -0.53 0.00 N	31.48 -0.49 0.00 N	27.64 -0.38 0.00 N	29.79 -0.17 0.00 N	28.25 0.06 0.00 N	28.74 0.36 0.00 N	51.07 0.49 0.00 N	29.75 0.22 0.00 N	28.63 0.21 0.00 N	30.57 0.17 0.00 N	31.65 0.12 0.00 N	29.92 0.17 0.00 N	28.20 0.10 0.00 N	28.35 -0.04 0.00 N	27.79 -0.11 0.00 N	28.01 -0.12 0.00 N	26.31 -0.02 0.00 N	24.88 0.01 0.00 N	35.04 0.29 0.00 N	33.47 0.30 0.00 N	20.67 0.07 0.00 N	31.71 -0.22 0.00 N	
GLENWOOD_IC_1_G5 23712	34.65 2.86 0.00 N	34.30 2.93 -0.10 N	35.28 2.88 -1.13 N	34.74 2.77 0.00 N	30.55 2.53 0.00 N	38.63 2.71 -5.96 N	30.97 2.78 0.00 N	31.26 2.89 0.00 N	56.05 5.47 0.00 N	33.03 3.50 0.00 N	31.92 3.49 0.00 N	34.16 3.77 0.00 N	35.42 3.89 0.00 N	33.27 3.53 0.00 N	31.34 3.24 0.00 N	31.73 3.34 0.00 N	31.70 3.36 -0.43 N	99.09 3.42 -67.54 N	80.15 3.23 -50.59 N	84.63 3.16 -56.60 N	47.97 4.30 -8.92 N	45.19 3.85 -8.17 N	26.25 2.23 -3.42 N	34.87 2.94 0.00 N	
GLENWOOD_IC_2_G1 23688	34.53 2.74 0.00 N	34.11 2.73 -0.10 N	35.08 2.68 -1.13 N	34.53 2.56 0.00 N	30.36 2.35 0.00 N	38.41 2.50 -5.96 N	30.81 2.62 0.00 N	31.11 2.73 0.00 N	55.85 5.27 0.00 N	32.85 3.33 0.00 N	31.72 3.30 0.00 N	33.96 3.57 0.00 N	35.21 3.69 0.00 N	33.07 3.33 0.00 N	31.15 3.05 0.00 N	31.54 3.16 0.00 N	31.09 3.18 0.00 N	98.90 3.22 -67.54 N	79.97 3.05 -50.59 N	84.40 3.00 -56.53 N	47.75 4.09 -8.91 N	44.99 3.65 -8.17 N	26.14 2.12 -3.42 N	34.72 2.80 0.00 N	
GLENWOOD_IC_3_G1 23689	34.53 2.74 0.00 N	34.11 2.73 -0.10 N	35.08 2.68 -1.13 N	34.53 2.56 0.00 N	30.36 2.35 0.00 N	38.41 2.50 -5.96 N	30.81 2.62 0.00 N	31.11 2.73 0.00 N	55.85 5.27 0.00 N	32.85 3.33 0.00 N	31.72 3.30 0.00 N	33.96 3.57 0.00 N	35.21 3.69 0.00 N	33.07 3.33 0.00 N	31.15 3.05 0.00 N	31.54 3.16 0.00 N	31.09 3.18 0.00 N	98.90 3.22 -67.54 N	79.97 3.05 -50.59 N	84.40 3.00 -56.53 N	47.75 4.09 -8.91 N	44.99 3.65 -8.17 N	26.14 2.12 -3.42 N	34.72 2.80 0.00 N	
GLENWOOD____4 23550	34.65 2.86 0.00 N	34.31 2.93 -0.10 N	35.28 2.88 -1.13 N	34.75 2.77 0.00 N	30.55 2.53 0.00 N	38.63 2.71 -5.96 N	30.97 2.78 0.00 N	31.26 2.89 0.00 N	56.05 5.47 0.00 N	33.03 3.50 0.00 N	31.92 3.49 0.00 N	34.16 3.77 0.00 N	35.42 3.90 0.00 N	33.27 3.53 0.00 N	31.34 3.24 0.00 N	31.73 3.35 0.00 N	31.70 3.36 -0.43 N	99.09 3.42 -67.54 N	80.15 3.23 -50.59 N	84.63 3.16 -56.60 N	47.97 4.30 -8.92 N	45.19 3.85 -8.17 N	26.25 2.23 -3.42 N	34.87 2.94 0.00 N	
GLENWOOD____5 23614	34.65 2.86 0.00 N	34.31 2.93 -0.10 N	35.28 2.88 -1.13 N	34.75 2.77 0.00 N	30.55 2.53 0.00 N	38.63 2.71 -5.96 N	30.97 2.78 0.00 N	31.26 2.89 0.00 N	56.05 5.47 0.00 N	33.03 3.50 0.00 N	31.92 3.49 0.00 N	34.16 3.77 0.00 N	35.42 3.90 0.00 N	33.27 3.53 0.00 N	31.34 3.24 0.00 N	31.73 3.35 0.00 N	31.70 3.36 -0.43 N	99.09 3.42 -67.54 N	80.15 3.23 -50.59 N	84.63 3.16 -56.60 N	47.97 4.30 -8.92 N	45.19 3.85 -8.17 N	26.25 2.23 -3.42 N	34.87 2.94 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	36.40 4.61 0.00 N	36.45 5.07 -0.10 N	37.46 5.06 -1.13 N	36.96 4.99 0.00 N	32.55 4.53 0.00 N	41.02 5.10 -5.96 N	33.05 4.86 0.00 N	33.51 5.13 0.00 N	59.97 9.39 0.00 N	35.53 6.00 0.00 N	34.38 5.95 0.00 N	36.65 6.26 0.00 N	37.87 6.35 0.00 N	35.60 5.86 0.00 N	33.53 5.44 0.00 N	33.99 5.60 0.00 N	32.20 5.62 1.32 N	101.87 6.19 -67.54 N	82.83 5.91 -50.59 N	86.59 5.41 -56.30 N	51.04 7.38 -8.91 N	47.81 6.47 -8.17 N	27.73 3.71 -3.42 N	36.81 4.89 0.00 N	
GOETHSLN____LBMP 323567	34.45 2.66 0.00 N	33.72 2.44 0.00 N	33.60 2.32 0.00 N	34.15 2.18 0.00 N	30.04 2.02 0.00 N	32.05 2.10 0.00 N	30.56 2.37 0.00 N	30.87 2.50 0.00 N	55.63 5.05 0.00 N	32.67 3.14 0.00 N	31.48 3.06 0.00 N	33.73 3.34 0.00 N	34.97 3.45 0.00 N	32.84 3.10 0.00 N	30.89 2.80 0.00 N	31.33 2.94 0.00 N	30.88 2.97 0.00 N	31.12 2.99 0.00 N	29.19 2.86 0.00 N	27.72 2.85 0.00 N	38.62 3.87 0.00 N	36.62 3.46 0.00 N	22.56 1.97 0.00 N	34.59 2.66 0.00 N	
GOUDEY____7 23579	32.30 0.51 0.00 N	31.79 0.51 0.00 N	31.85 0.57 0.00 N	32.55 0.57 0.00 N	28.69 0.67 0.00 N	30.86 0.90 0.00 N	29.24 1.05 0.00 N	29.64 1.26 0.00 N	52.70 2.11 0.00 N	30.62 1.09 0.00 N	29.44 1.02 0.00 N	31.44 1.05 0.00 N	32.65 1.13 0.00 N	30.68 0.93 0.00 N	28.90 0.80 0.00 N	29.12 0.73 0.00 N	28.66 0.76 0.00 N	28.86 0.72 0.00 N	27.10 0.76 0.00 N	25.60 0.73 0.00 N	35.72 0.97 0.00 N	33.88 0.72 0.00 N	21.11 0.51 0.00 N	32.63 0.70 0.00 N	
GOUDEY____8 23580	32.27 0.48 0.00 N	31.76 0.48 0.00 N	31.82 0.55 0.00 N	32.52 0.54 0.00 N	28.66 0.64 0.00 N	30.83 0.88 0.00 N	29.21 1.02 0.00 N	29.60 1.23 0.00 N	52.64 2.06 0.00 N	30.59 1.06 0.00 N	29.41 0.98 0.00 N	31.41 1.02 0.00 N	32.62 1.10 0.00 N	30.64 0.90 0.00 N	28.86 0.76 0.00 N	29.09 0.70 0.00 N	28.63 0.73 0.00 N	28.83 0.70 0.00 N	27.07 0.74 0.00 N	25.57 0.70 0.00 N	35.68 0.93 0.00 N	33.85 0.68 0.00 N	21.09 0.49 0.00 N	32.60 0.67 0.00 N	
GOWANUS_GT1_1 24077	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N	
GOWANUS_GT1_2	34.73	33.99	33.86	34.44	30.26	32.34	30.88	31.20	56.14	32.94	31.72	33.98	35.21	33.08	31.12	31.56	31.11	31.36	29.39	27.93	38.95	36.96	22.77	34.89	

24078		2.94 0.00 N	2.71 0.00 N	2.59 0.00 N	2.46 0.00 N	2.24 0.00 N	2.38 0.00 N	2.69 0.00 N	2.82 0.00 N	5.55 0.00 N	3.40 -0.01 N	3.29 -0.01 N	3.58 -0.01 N	3.69 0.00 N	3.33 -0.01 N	3.02 0.00 N	3.17 0.00 N	3.21 0.00 N	3.22 0.00 N	3.06 0.00 N	3.06 0.00 N	4.20 0.00 N	3.79 0.00 N	2.17 0.00 N	2.96 0.00 N
GOWANUS_GT1_3 24079		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT1_4 24080		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT1_5 24084		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT1_6 24111		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT1_7 24112		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT1_8 24113		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_1 24114		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_2 24115		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_3 24116		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_4 24117		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_5 24118		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_6 24119		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
GOWANUS_GT2_7 24120		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N	
GOWANUS_GT4_7 24136	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N	
GOWANUS_GT4_8 24137	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N	
GREENIDGE___3 23582	31.71 -0.09 0.00 N	31.26 -0.02 0.00 N	31.26 -0.01 0.00 N	31.82 -0.16 0.00 N	28.14 0.12 0.00 N	30.70 0.74 0.00 N	29.20 1.01 0.00 N	29.87 1.49 0.00 N	52.35 1.77 0.00 N	30.55 1.02 0.00 N	29.38 0.95 0.00 N	31.12 0.73 0.00 N	32.25 0.73 0.00 N	30.40 0.65 0.00 N	28.78 0.68 0.00 N	28.91 0.53 0.00 N	28.40 0.49 0.00 N	28.55 0.42 0.00 N	26.90 0.57 0.00 N	25.39 0.52 0.00 N	35.20 0.45 0.00 N	33.42 0.25 0.00 N	21.10 0.50 0.00 N	32.50 0.58 0.00 N	
GREENIDGE___4 23583	31.71 -0.09 0.00 N	31.26 -0.02 0.00 N	31.26 -0.01 0.00 N	31.82 -0.16 0.00 N	28.14 0.12 0.00 N	30.70 0.74 0.00 N	29.20 1.01 0.00 N	29.87 1.49 0.00 N	52.35 1.77 0.00 N	30.55 1.02 0.00 N	29.38 0.95 0.00 N	31.12 0.73 0.00 N	32.25 0.73 0.00 N	30.40 0.65 0.00 N	28.78 0.68 0.00 N	28.91 0.53 0.00 N	28.40 0.49 0.00 N	28.55 0.42 0.00 N	26.90 0.57 0.00 N	25.39 0.52 0.00 N	35.20 0.45 0.00 N	33.42 0.25 0.00 N	21.10 0.50 0.00 N	32.50 0.58 0.00 N	
GROVEVILLE___HYD 323602	34.46 2.66 0.00 N	33.74 2.47 0.00 N	33.67 2.39 0.00 N	34.26 2.28 0.00 N	30.13 2.11 0.00 N	32.21 2.25 0.00 N	30.73 2.54 0.00 N	31.07 2.69 0.00 N	55.91 5.32 0.00 N	32.76 3.23 0.00 N	31.58 3.15 0.00 N	33.79 3.40 0.00 N	35.04 3.52 0.00 N	32.91 3.17 0.00 N	30.98 2.88 0.00 N	31.36 2.97 0.00 N	30.90 2.99 0.00 N	31.14 3.00 0.00 N	29.18 2.85 0.00 N	27.69 2.82 0.00 N	38.59 3.84 0.00 N	36.56 3.39 0.00 N	22.56 1.97 0.00 N	34.58 2.66 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.82 -0.98 0.00 N	30.39 -0.89 0.00 N	30.32 -0.95 0.00 N	31.07 -0.90 0.00 N	27.16 -0.86 0.00 N	29.05 -0.91 0.00 N	26.98 -1.21 0.00 N	27.17 -1.21 0.00 N	48.25 -2.33 0.00 N	28.21 -1.32 0.00 N	27.10 -1.33 0.00 N	29.04 -1.35 0.00 N	30.10 -1.43 0.00 N	28.74 -1.00 0.00 N	27.27 -0.83 0.00 N	27.41 -0.98 0.00 N	26.87 -1.03 0.00 N	27.12 -1.02 0.00 N	25.38 -0.95 0.00 N	23.71 -1.16 0.00 N	33.51 -1.24 0.00 N	32.17 -1.00 0.00 N	19.91 -0.68 0.00 N	30.86 -1.06 0.00 N	
HARZA MOOSE___RIVER 24016	31.66 -0.14 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.78 -0.20 0.00 N	27.87 -0.15 0.00 N	29.92 -0.03 0.00 N	28.31 0.13 0.00 N	28.65 0.27 0.00 N	51.01 0.43 0.00 N	29.76 0.23 0.00 N	28.64 0.21 0.00 N	30.60 0.21 0.00 N	31.71 0.19 0.00 N	29.97 0.22 0.00 N	28.28 0.18 0.00 N	28.49 0.10 0.00 N	27.96 0.06 0.00 N	28.20 0.06 0.00 N	26.44 0.11 0.00 N	24.96 0.09 0.00 N	34.98 0.23 0.00 N	33.39 0.22 0.00 N	20.67 0.07 0.00 N	31.86 -0.06 0.00 N	
HEMPSTEAD___ 23647	34.59 2.79 0.00 N	34.44 3.07 -0.10 N	35.48 3.08 -1.13 N	34.93 2.96 0.00 N	30.70 2.67 0.00 N	38.82 2.91 -5.96 N	30.99 2.80 0.00 N	31.25 2.87 0.00 N	55.83 5.25 0.00 N	33.01 3.48 0.00 N	31.91 3.49 0.00 N	34.15 3.76 0.00 N	35.42 3.90 0.00 N	33.28 3.54 0.00 N	31.37 3.27 0.00 N	31.75 3.36 0.00 N	31.54 3.38 -0.26 N	99.15 3.47 -67.54 N	80.20 3.29 -50.59 N	84.62 3.18 -56.57 N	47.97 4.31 -8.92 N	45.21 3.87 -8.17 N	26.28 2.26 -3.42 N	34.84 2.91 0.00 N	
HICKLING___1 23621	33.34 1.55 0.00 N	32.88 1.60 0.00 N	33.00 1.72 0.00 N	33.74 1.77 0.00 N	29.93 1.91 0.00 N	32.59 2.63 0.00 N	30.99 2.80 0.00 N	31.66 3.28 0.00 N	55.79 5.21 0.00 N	32.25 2.72 0.00 N	30.97 2.54 0.00 N	32.99 2.60 0.00 N	34.31 2.79 0.00 N	32.12 2.37 0.00 N	30.29 2.20 0.00 N	30.38 1.99 0.00 N	29.91 2.01 0.00 N	30.07 1.94 0.00 N	28.35 2.02 0.00 N	26.74 1.87 0.00 N	37.24 2.50 0.00 N	35.32 2.15 0.00 N	22.28 1.68 0.00 N	34.54 2.61 0.00 N	
HICKLING___2 23622	33.34 1.55 0.00 N	32.88 1.60 0.00 N	33.00 1.72 0.00 N	33.74 1.77 0.00 N	29.93 1.91 0.00 N	32.59 2.63 0.00 N	30.99 2.80 0.00 N	31.66 3.28 0.00 N	55.79 5.21 0.00 N	32.25 2.72 0.00 N	30.97 2.54 0.00 N	32.99 2.60 0.00 N	34.31 2.79 0.00 N	32.12 2.37 0.00 N	30.29 2.20 0.00 N	30.38 1.99 0.00 N	29.91 2.01 0.00 N	30.07 1.94 0.00 N	28.35 2.02 0.00 N	26.74 1.87 0.00 N	37.24 2.50 0.00 N	35.32 2.15 0.00 N	22.28 1.68 0.00 N	34.54 2.61 0.00 N	
HIGH FALLS___HY 23754	35.65 3.85 0.00 N	34.99 3.71 0.00 N	34.97 3.70 0.00 N	35.61 3.64 0.00 N	31.35 3.33 0.00 N	33.62 3.66 0.00 N	32.16 3.97 0.00 N	32.52 4.14 0.00 N	58.32 7.74 0.00 N	34.10 4.57 0.00 N	32.79 4.36 0.00 N	35.10 4.71 0.00 N	36.45 4.93 0.00 N	34.38 4.63 0.00 N	32.32 4.22 0.00 N	32.57 4.18 0.00 N	32.19 4.28 0.00 N	32.38 4.25 0.00 N	30.36 4.03 0.00 N	28.78 3.91 0.00 N	39.99 5.24 0.00 N	37.86 4.69 0.00 N	23.35 2.75 0.00 N	35.82 3.90 0.00 N	
HILLBURN___GT 23639	34.56 2.76 0.00 N	33.85 2.57 0.00 N	33.76 2.49 0.00 N	34.36 2.38 0.00 N	30.24 2.23 0.00 N	32.33 2.37 0.00 N	30.81 2.62 0.00 N	31.19 2.81 0.00 N	56.10 5.52 0.00 N	32.89 3.37 0.00 N	31.70 3.27 0.00 N	33.90 3.51 0.00 N	35.15 3.63 0.00 N	33.01 3.27 0.00 N	31.03 2.94 0.00 N	31.41 3.03 0.00 N	30.96 3.05 0.00 N	31.18 3.04 0.00 N	29.20 2.87 0.00 N	27.71 2.85 0.00 N	38.65 3.90 0.00 N	36.67 3.50 0.00 N	22.61 2.02 0.00 N	34.69 2.76 0.00 N	
HISHELDN_WT_PWR	30.48	30.14	30.14	30.75	27.20	29.81	28.25	28.69	49.87	28.91	27.71	29.38	30.60	28.80	27.27	27.32	26.81	26.95	25.35	23.89	33.17	31.57	20.22	31.27	



323625	-1.32 0.00 N	-1.14 0.00 N	-1.13 0.00 N	-1.22 0.00 N	-0.82 0.00 N	-0.14 0.00 N	0.06 0.00 N	0.31 0.00 N	-0.71 0.00 N	-0.62 0.00 N	-0.72 0.00 N	-1.01 0.00 N	-0.92 0.00 N	-0.94 0.00 N	-0.83 0.00 N	-1.07 0.00 N	-1.09 0.00 N	-1.18 0.00 N	-0.98 0.00 N	-0.98 0.00 N	-1.58 0.00 N	-1.60 0.00 N	-0.38 0.00 N	-0.66 0.00 N
HOLTSVILLE_IC_1 23690	34.41 2.61 0.00 N	34.46 3.09 -0.10 N	35.52 3.13 -1.13 N	34.98 3.00 0.00 N	30.72 2.70 0.00 N	38.88 2.97 -5.96 N	30.89 2.71 0.00 N	31.14 2.77 0.00 N	55.48 4.90 0.00 N	32.91 3.39 0.00 N	31.87 3.44 0.00 N	34.06 3.67 0.00 N	35.25 3.74 0.00 N	33.17 3.42 0.00 N	31.28 3.18 0.00 N	31.66 3.28 0.00 N	29.88 3.30 1.33 N	99.26 3.58 -67.54 N	80.30 3.38 -50.59 N	84.29 3.11 -56.30 N	47.81 4.15 -8.91 N	44.99 3.65 -8.17 N	26.18 2.16 -3.42 N	34.62 2.69 0.00 N
HOLTSVILLE_IC_10 23699	34.74 2.94 0.00 N	34.79 3.41 -0.10 N	35.85 3.45 -1.13 N	35.30 3.32 0.00 N	31.01 2.99 0.00 N	39.21 3.30 -5.96 N	31.22 3.03 0.00 N	31.49 3.11 0.00 N	56.12 5.54 0.00 N	33.29 3.76 0.00 N	32.24 3.81 0.00 N	34.46 4.06 0.00 N	35.66 4.15 0.00 N	33.54 3.80 0.00 N	31.63 3.53 0.00 N	32.01 3.62 0.00 N	30.25 3.64 1.30 N	99.64 3.96 -67.54 N	80.68 3.76 -50.59 N	84.64 3.46 -56.31 N	48.28 4.62 -8.91 N	45.41 4.07 -8.17 N	26.41 2.39 -3.42 N	34.96 3.03 0.00 N
HOLTSVILLE_IC_2 23691	34.41 2.61 0.00 N	34.46 3.09 -0.10 N	35.52 3.13 -1.13 N	34.98 3.00 0.00 N	30.72 2.70 0.00 N	38.88 2.97 -5.96 N	30.89 2.71 0.00 N	31.14 2.77 0.00 N	55.48 4.90 0.00 N	32.91 3.39 0.00 N	31.87 3.44 0.00 N	34.06 3.67 0.00 N	35.25 3.74 0.00 N	33.17 3.42 0.00 N	31.28 3.18 0.00 N	31.66 3.28 0.00 N	29.88 3.30 1.33 N	99.26 3.58 -67.54 N	80.30 3.38 -50.59 N	84.29 3.11 -56.30 N	47.81 4.15 -8.91 N	44.99 3.65 -8.17 N	26.18 2.16 -3.42 N	34.62 2.69 0.00 N
HOLTSVILLE_IC_3 23692	34.41 2.61 0.00 N	34.46 3.09 -0.10 N	35.52 3.13 -1.13 N	34.98 3.00 0.00 N	30.72 2.70 0.00 N	38.88 2.97 -5.96 N	30.89 2.71 0.00 N	31.14 2.77 0.00 N	55.48 4.90 0.00 N	32.91 3.39 0.00 N	31.87 3.44 0.00 N	34.06 3.67 0.00 N	35.25 3.74 0.00 N	33.17 3.42 0.00 N	31.28 3.18 0.00 N	31.66 3.28 0.00 N	29.88 3.30 1.33 N	99.26 3.58 -67.54 N	80.30 3.38 -50.59 N	84.29 3.11 -56.30 N	47.81 4.15 -8.91 N	44.99 3.65 -8.17 N	26.18 2.16 -3.42 N	34.62 2.69 0.00 N
HOLTSVILLE_IC_4 23693	34.41 2.61 0.00 N	34.46 3.09 -0.10 N	35.52 3.13 -1.13 N	34.98 3.00 0.00 N	30.72 2.70 0.00 N	38.88 2.97 -5.96 N	30.89 2.71 0.00 N	31.14 2.77 0.00 N	55.48 4.90 0.00 N	32.91 3.39 0.00 N	31.87 3.44 0.00 N	34.06 3.67 0.00 N	35.25 3.74 0.00 N	33.17 3.42 0.00 N	31.28 3.18 0.00 N	31.66 3.28 0.00 N	29.88 3.30 1.33 N	99.26 3.58 -67.54 N	80.30 3.38 -50.59 N	84.29 3.11 -56.30 N	47.81 4.15 -8.91 N	44.99 3.65 -8.17 N	26.18 2.16 -3.42 N	34.62 2.69 0.00 N
HOLTSVILLE_IC_5 23694	34.41 2.61 0.00 N	34.46 3.09 -0.10 N	35.52 3.13 -1.13 N	34.98 3.00 0.00 N	30.72 2.70 0.00 N	38.88 2.97 -5.96 N	30.89 2.71 0.00 N	31.14 2.77 0.00 N	55.48 4.90 0.00 N	32.91 3.39 0.00 N	31.87 3.44 0.00 N	34.06 3.67 0.00 N	35.25 3.74 0.00 N	33.17 3.42 0.00 N	31.28 3.18 0.00 N	31.66 3.28 0.00 N	29.88 3.30 1.33 N	99.26 3.58 -67.54 N	80.30 3.38 -50.59 N	84.29 3.11 -56.30 N	47.81 4.15 -8.91 N	44.99 3.65 -8.17 N	26.18 2.16 -3.42 N	34.62 2.69 0.00 N
HOLTSVILLE_IC_6 23695	34.74 2.94 0.00 N	34.79 3.41 -0.10 N	35.85 3.45 -1.13 N	35.30 3.32 0.00 N	31.01 2.99 0.00 N	39.21 3.30 -5.96 N	31.22 3.03 0.00 N	31.49 3.11 0.00 N	56.12 5.54 0.00 N	33.29 3.76 0.00 N	32.24 3.81 0.00 N	34.46 4.06 0.00 N	35.66 4.15 0.00 N	33.54 3.80 0.00 N	31.63 3.53 0.00 N	32.01 3.62 0.00 N	30.25 3.64 1.30 N	99.64 3.96 -67.54 N	80.68 3.76 -50.59 N	84.64 3.46 -56.31 N	48.28 4.62 -8.91 N	45.41 4.07 -8.17 N	26.41 2.39 -3.42 N	34.96 3.03 0.00 N
HOLTSVILLE_IC_7 23696	34.74 2.94 0.00 N	34.79 3.41 -0.10 N	35.85 3.45 -1.13 N	35.30 3.32 0.00 N	31.01 2.99 0.00 N	39.21 3.30 -5.96 N	31.22 3.03 0.00 N	31.49 3.11 0.00 N	56.12 5.54 0.00 N	33.29 3.76 0.00 N	32.24 3.81 0.00 N	34.46 4.06 0.00 N	35.66 4.15 0.00 N	33.54 3.80 0.00 N	31.63 3.53 0.00 N	32.01 3.62 0.00 N	30.25 3.64 1.30 N	99.64 3.96 -67.54 N	80.68 3.76 -50.59 N	84.64 3.46 -56.31 N	48.28 4.62 -8.91 N	45.41 4.07 -8.17 N	26.41 2.39 -3.42 N	34.96 3.03 0.00 N
HOLTSVILLE_IC_8 23697	34.74 2.94 0.00 N	34.79 3.41 -0.10 N	35.85 3.45 -1.13 N	35.30 3.32 0.00 N	31.01 2.99 0.00 N	39.21 3.30 -5.96 N	31.22 3.03 0.00 N	31.49 3.11 0.00 N	56.12 5.54 0.00 N	33.29 3.76 0.00 N	32.24 3.81 0.00 N	34.46 4.06 0.00 N	35.66 4.15 0.00 N	33.54 3.80 0.00 N	31.63 3.53 0.00 N	32.01 3.62 0.00 N	30.25 3.64 1.30 N	99.64 3.96 -67.54 N	80.68 3.76 -50.59 N	84.64 3.46 -56.31 N	48.28 4.62 -8.91 N	45.41 4.07 -8.17 N	26.41 2.39 -3.42 N	34.96 3.03 0.00 N
HOLTSVILLE_IC_9 23698	34.74 2.94 0.00 N	34.79 3.41 -0.10 N	35.85 3.45 -1.13 N	35.30 3.32 0.00 N	31.01 2.99 0.00 N	39.21 3.30 -5.96 N	31.22 3.03 0.00 N	31.49 3.11 0.00 N	56.12 5.54 0.00 N	33.29 3.76 0.00 N	32.24 3.81 0.00 N	34.46 4.06 0.00 N	35.66 4.15 0.00 N	33.54 3.80 0.00 N	31.63 3.53 0.00 N	32.01 3.62 0.00 N	30.25 3.64 1.30 N	99.64 3.96 -67.54 N	80.68 3.76 -50.59 N	84.64 3.46 -56.31 N	48.28 4.62 -8.91 N	45.41 4.07 -8.17 N	26.41 2.39 -3.42 N	34.96 3.03 0.00 N
HQ_GEN_CEDARS 23644	31.07 -0.73 0.00 N	30.68 -0.60 0.00 N	30.64 -0.64 0.00 N	31.44 -0.53 0.00 N	27.35 -0.67 0.00 N	29.11 -0.85 0.00 N	26.39 -1.79 0.00 N	26.38 -1.99 0.00 N	46.85 -3.73 0.00 N	27.53 -2.00 0.00 N	26.35 -2.08 0.00 N	28.24 -2.16 0.00 N	29.31 -2.21 0.00 N	28.39 -1.35 0.00 N	26.95 -1.15 0.00 N	27.23 -1.16 0.00 N	26.76 -1.14 0.00 N	27.01 -1.12 0.00 N	25.18 -1.15 0.00 N	23.18 -1.69 0.00 N	33.03 -1.72 0.00 N	31.81 -1.36 0.00 N	19.74 -0.86 0.00 N	30.92 -1.01 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.07 -0.73 0.00 N	30.68 -0.60 0.00 N	30.64 -0.64 0.00 N	31.44 -0.53 0.00 N	27.35 -0.67 0.00 N	29.11 -0.85 0.00 N	26.39 -1.79 0.00 N	26.38 -1.99 0.00 N	46.85 -3.73 0.00 N	27.53 -2.00 0.00 N	26.35 -2.08 0.00 N	28.24 -2.16 0.00 N	29.31 -2.21 0.00 N	28.39 -1.35 0.00 N	26.95 -1.15 0.00 N	27.23 -1.16 0.00 N	26.76 -1.14 0.00 N	27.01 -1.12 0.00 N	29.86 -1.14 -3.65 N	23.18 -1.69 0.00 N	33.03 -1.72 0.00 N	31.81 -1.36 0.00 N	19.74 -0.86 0.00 N	30.12 -1.03 -0.72 N
HQ_GEN_IMPORT 323601	31.41 -0.39 0.00 N	30.96 -0.32 0.00 N	30.94 -0.33 0.00 N	31.74 -0.24 0.00 N	27.68 -0.34 0.00 N	29.50 -0.46 0.00 N	27.39 -0.79 0.00 N	27.45 -0.93 0.00 N	48.82 -1.77 0.00 N	28.52 -1.01 0.00 N	27.43 -0.99 0.00 N	29.38 -1.01 0.00 N	30.48 -1.04 0.00 N	28.87 -0.88 0.00 N	27.31 -0.79 0.00 N	27.63 -0.76 0.00 N	27.15 -0.75 0.00 N	27.39 -0.74 0.00 N	30.23 -0.76 -3.65 N	24.05 -0.82 0.00 N	33.73 -1.02 0.00 N	32.33 -0.84 0.00 N	20.07 -0.53 0.00 N	30.60 -0.55 -0.72 N

HQ_GEN_WHEEL 23651	31.41 -0.39 0.00 N	30.96 -0.32 0.00 N	30.94 -0.33 0.00 N	31.74 -0.24 0.00 N	27.68 -0.34 0.00 N	29.50 -0.46 0.00 N	27.39 -0.79 0.00 N	27.45 -0.93 0.00 N	48.82 -1.77 0.00 N	28.52 -1.01 0.00 N	27.43 -0.99 0.00 N	29.38 -1.01 0.00 N	30.48 -1.04 0.00 N	28.87 -0.88 0.00 N	27.31 -0.79 0.00 N	27.63 -0.76 0.00 N	27.15 -0.75 0.00 N	27.39 -0.74 0.00 N	30.23 -0.76 -3.65 N	24.05 -0.82 0.00 N	33.73 -1.02 0.00 N	32.33 -0.84 0.00 N	20.07 -0.53 0.00 N	30.60 -0.55 -0.72 N
HUDSON_AVE_GT_3 23810	34.60 2.80 0.00 N	33.87 2.58 0.00 N	33.74 2.47 0.00 N	34.31 2.34 0.00 N	30.17 2.15 0.00 N	32.21 2.26 0.00 N	30.72 2.53 0.00 N	31.06 2.68 0.00 N	55.96 5.38 0.00 N	32.86 3.33 0.00 N	31.65 3.23 0.00 N	33.90 3.51 0.00 N	35.15 3.63 0.00 N	33.00 3.26 0.00 N	31.05 2.96 0.00 N	31.48 3.10 0.00 N	31.03 3.13 0.00 N	31.28 3.15 0.00 N	29.32 2.99 0.00 N	27.84 2.98 0.00 N	38.81 4.06 0.00 N	36.79 3.62 0.00 N	22.66 2.07 0.00 N	34.73 2.80 0.00 N
HUDSON_AVE_GT_4 23540	34.60 2.80 0.00 N	33.87 2.58 0.00 N	33.74 2.47 0.00 N	34.31 2.34 0.00 N	30.17 2.15 0.00 N	32.21 2.26 0.00 N	30.72 2.53 0.00 N	31.06 2.68 0.00 N	55.96 5.38 0.00 N	32.86 3.33 0.00 N	31.65 3.23 0.00 N	33.90 3.51 0.00 N	35.15 3.63 0.00 N	33.00 3.26 0.00 N	31.05 2.96 0.00 N	31.48 3.10 0.00 N	31.03 3.13 0.00 N	31.28 3.15 0.00 N	29.32 2.99 0.00 N	27.84 2.98 0.00 N	38.81 4.06 0.00 N	36.79 3.62 0.00 N	22.66 2.07 0.00 N	34.73 2.80 0.00 N
HUDSON_AVE_GT_5 23657	34.60 2.80 0.00 N	33.87 2.58 0.00 N	33.74 2.47 0.00 N	34.31 2.34 0.00 N	30.17 2.15 0.00 N	32.21 2.26 0.00 N	30.72 2.53 0.00 N	31.06 2.68 0.00 N	55.96 5.38 0.00 N	32.86 3.33 0.00 N	31.65 3.23 0.00 N	33.90 3.51 0.00 N	35.15 3.63 0.00 N	33.00 3.26 0.00 N	31.05 2.96 0.00 N	31.48 3.10 0.00 N	31.03 3.13 0.00 N	31.28 3.15 0.00 N	29.32 2.99 0.00 N	27.84 2.98 0.00 N	38.81 4.06 0.00 N	36.79 3.62 0.00 N	22.66 2.07 0.00 N	34.73 2.80 0.00 N
HUDSON_AVE_10 24168	34.53 2.73 0.00 N	33.79 2.51 0.00 N	33.66 2.39 0.00 N	34.23 2.26 0.00 N	30.10 2.08 0.00 N	32.10 2.14 0.00 N	30.59 2.40 0.00 N	30.94 2.56 0.00 N	55.81 5.22 0.00 N	32.78 3.25 0.00 N	31.51 3.09 0.00 N	33.75 3.36 0.00 N	34.98 3.46 0.00 N	32.84 3.09 0.00 N	30.87 2.78 0.00 N	31.30 2.91 0.00 N	30.84 2.94 0.00 N	31.10 2.97 0.00 N	29.16 2.83 0.00 N	27.70 2.83 0.00 N	38.60 3.86 0.00 N	36.61 3.44 0.00 N	22.56 1.97 0.00 N	34.57 2.65 0.00 N
HUNTER_MOUNT___DRP 323613	34.20 2.40 0.00 N	33.53 2.25 0.00 N	33.51 2.23 0.00 N	34.12 2.14 0.00 N	29.99 1.97 0.00 N	32.10 2.15 0.00 N	30.73 2.54 0.00 N	31.10 2.72 0.00 N	55.85 5.27 0.00 N	32.63 3.10 0.00 N	31.43 3.00 0.00 N	33.60 3.21 0.00 N	34.85 3.33 0.00 N	32.78 3.03 0.00 N	30.84 2.74 0.00 N	31.13 2.74 0.00 N	30.70 2.80 0.00 N	30.96 2.83 0.00 N	29.06 2.73 0.00 N	27.58 2.71 0.00 N	38.36 3.61 0.00 N	36.29 3.13 0.00 N	22.40 1.81 0.00 N	34.41 2.48 0.00 N
HUNTLEY___63 23557	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N
HUNTLEY___64 23558	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N
HUNTLEY___65 23559	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N
HUNTLEY___66 23560	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N
HUNTLEY___67 23561	30.01 -1.78 0.00 N	29.68 -1.60 0.00 N	29.62 -1.65 0.00 N	30.21 -1.77 0.00 N	26.67 -1.35 0.00 N	29.32 -0.64 0.00 N	27.72 -0.47 0.00 N	28.08 -0.30 0.00 N	48.55 -2.03 0.00 N	28.16 -1.37 0.00 N	27.01 -1.42 0.00 N	28.61 -1.78 0.00 N	29.77 -1.76 0.00 N	28.01 -1.74 0.00 N	26.46 -1.64 0.00 N	26.55 -1.84 0.00 N	26.02 -1.88 0.00 N	26.15 -1.98 0.00 N	24.57 -1.77 0.00 N	23.14 -1.73 0.00 N	32.09 -2.66 0.00 N	30.58 -2.59 0.00 N	19.69 -0.91 0.00 N	30.44 -1.48 0.00 N
HUNTLEY___68 23562	30.01 -1.78 0.00 N	29.68 -1.60 0.00 N	29.62 -1.65 0.00 N	30.21 -1.77 0.00 N	26.67 -1.35 0.00 N	29.32 -0.64 0.00 N	27.72 -0.47 0.00 N	28.08 -0.30 0.00 N	48.55 -2.03 0.00 N	28.16 -1.37 0.00 N	27.01 -1.42 0.00 N	28.61 -1.78 0.00 N	29.77 -1.76 0.00 N	28.01 -1.74 0.00 N	26.46 -1.64 0.00 N	26.55 -1.84 0.00 N	26.02 -1.88 0.00 N	26.15 -1.98 0.00 N	24.57 -1.77 0.00 N	23.14 -1.73 0.00 N	32.09 -2.66 0.00 N	30.58 -2.59 0.00 N	19.69 -0.91 0.00 N	30.44 -1.48 0.00 N
HYLAND___LFGE 323620	32.09 0.30 0.00 N	31.59 0.31 0.00 N	31.51 0.24 0.00 N	32.15 0.17 0.00 N	28.44 0.43 0.00 N	31.20 1.25 0.00 N	29.92 1.73 0.00 N	30.54 2.16 0.00 N	53.43 2.85 0.00 N	31.01 1.48 0.00 N	29.75 1.32 0.00 N	31.52 1.13 0.00 N	32.74 1.22 0.00 N	30.85 1.11 0.00 N	29.14 1.05 0.00 N	29.25 0.86 0.00 N	28.66 0.76 0.00 N	28.81 0.68 0.00 N	27.15 0.82 0.00 N	25.65 0.78 0.00 N	35.77 1.02 0.00 N	33.96 0.80 0.00 N	21.42 0.82 0.00 N	32.93 1.01 0.00 N
INDECK___CORINTH 23802	31.37 -0.43 0.00	30.70 -0.58 0.00	30.76 -0.51 0.00	31.31 -0.67 0.00	27.47 -0.55 0.00	29.49 -0.46 0.00	28.59 0.40 0.00	28.69 0.31 0.00	51.79 1.21 0.00	30.13 0.60 0.00	29.01 0.59 0.00	31.07 0.68 0.00	32.23 0.71 0.00	30.18 0.43 0.00	28.36 0.26 0.00	28.65 0.26 0.00	28.31 0.41 0.00	28.64 0.51 0.00	26.87 0.54 0.00	25.50 0.63 0.00	35.56 0.81 0.00	33.45 0.28 0.00	20.66 0.06 0.00	31.56 -0.37 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
INDECK___ILION 23567	32.60 0.80 0.00 N	32.04 0.76 0.00 N	32.08 0.81 0.00 N	32.74 0.76 0.00 N	28.75 0.73 0.00 N	30.76 0.81 0.00 N	29.25 1.07 0.00 N	29.56 1.18 0.00 N	53.00 2.42 0.00 N	30.97 1.44 0.00 N	29.85 1.42 0.00 N	31.94 1.55 0.00 N	33.13 1.61 0.00 N	31.16 1.42 0.00 N	29.36 1.27 0.00 N	29.72 1.34 0.00 N	29.27 1.37 0.00 N	29.53 1.39 0.00 N	27.64 1.31 0.00 N	26.13 1.26 0.00 N	36.39 1.64 0.00 N	34.52 1.35 0.00 N	21.38 0.78 0.00 N	32.93 1.00 0.00 N	
INDECK___OLEAN 23982	33.27 1.47 0.00 N	32.82 1.54 0.00 N	32.92 1.65 0.00 N	33.56 1.59 0.00 N	29.83 1.81 0.00 N	32.42 2.47 0.00 N	30.51 2.32 0.00 N	30.74 2.36 0.00 N	54.35 3.77 0.00 N	31.30 1.77 0.00 N	29.95 1.53 0.00 N	31.72 1.33 0.00 N	32.94 1.42 0.00 N	30.78 1.03 0.00 N	28.79 0.70 0.00 N	28.77 0.38 0.00 N	28.16 0.25 0.00 N	28.17 0.03 0.00 N	26.50 0.17 0.00 N	25.07 0.20 0.00 N	35.07 0.32 0.00 N	33.40 0.23 0.00 N	21.35 0.75 0.00 N	34.49 2.56 0.00 N	
INDECK___OSWEGO 23783	31.08 -0.72 0.00 N	30.56 -0.72 0.00 N	30.52 -0.75 0.00 N	31.19 -0.79 0.00 N	27.40 -0.63 0.00 N	29.41 -0.55 0.00 N	27.80 -0.39 0.00 N	28.10 -0.28 0.00 N	49.91 -0.67 0.00 N	29.06 -0.47 0.00 N	27.98 -0.45 0.00 N	29.82 -0.57 0.00 N	30.92 -0.60 0.00 N	29.16 -0.58 0.00 N	27.55 -0.55 0.00 N	27.78 -0.61 0.00 N	27.22 -0.68 0.00 N	27.42 -0.72 0.00 N	25.72 -0.61 0.00 N	24.34 -0.53 0.00 N	34.00 -0.74 0.00 N	32.53 -0.64 0.00 N	20.24 -0.36 0.00 N	31.23 -0.70 0.00 N	
INDECK___YERKES 23781	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N	
INDIAN POINT_GT_1 24139	34.29 2.49 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.07 2.10 0.00 N	29.97 1.95 0.00 N	32.02 2.06 0.00 N	30.53 2.34 0.00 N	30.87 2.49 0.00 N	55.55 4.97 0.00 N	32.58 3.05 0.00 N	31.40 2.97 0.00 N	33.61 3.22 0.00 N	34.84 3.32 0.00 N	32.71 2.97 0.00 N	30.78 2.69 0.00 N	31.20 2.81 0.00 N	30.75 2.85 0.00 N	30.93 2.80 0.00 N	29.02 2.69 0.00 N	27.56 2.69 0.00 N	38.41 3.66 0.00 N	36.40 3.23 0.00 N	22.46 1.86 0.00 N	34.42 2.50 0.00 N	
INDIAN POINT_GT_2 23659	34.29 2.49 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.07 2.10 0.00 N	29.97 1.95 0.00 N	32.02 2.06 0.00 N	30.53 2.34 0.00 N	30.87 2.49 0.00 N	55.55 4.97 0.00 N	32.58 3.05 0.00 N	31.40 2.97 0.00 N	33.61 3.22 0.00 N	34.84 3.32 0.00 N	32.71 2.97 0.00 N	30.78 2.69 0.00 N	31.20 2.81 0.00 N	30.75 2.85 0.00 N	30.93 2.80 0.00 N	29.02 2.69 0.00 N	27.56 2.69 0.00 N	38.41 3.66 0.00 N	36.40 3.23 0.00 N	22.46 1.86 0.00 N	34.42 2.50 0.00 N	
INDIAN POINT_GT_3 24019	34.29 2.49 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.07 2.10 0.00 N	29.97 1.95 0.00 N	32.02 2.06 0.00 N	30.53 2.34 0.00 N	30.87 2.49 0.00 N	55.55 4.97 0.00 N	32.58 3.05 0.00 N	31.40 2.97 0.00 N	33.61 3.22 0.00 N	34.84 3.32 0.00 N	32.71 2.97 0.00 N	30.78 2.69 0.00 N	31.20 2.81 0.00 N	30.75 2.85 0.00 N	30.93 2.80 0.00 N	29.02 2.69 0.00 N	27.56 2.69 0.00 N	38.41 3.66 0.00 N	36.40 3.23 0.00 N	22.46 1.86 0.00 N	34.42 2.50 0.00 N	
INDIAN POINT___2 23530	34.39 2.59 0.00 N	33.68 2.40 0.00 N	33.59 2.32 0.00 N	34.17 2.19 0.00 N	30.05 2.03 0.00 N	32.09 2.14 0.00 N	30.59 2.40 0.00 N	30.92 2.54 0.00 N	55.66 5.08 0.00 N	32.65 3.12 0.00 N	31.47 3.05 0.00 N	33.68 3.29 0.00 N	34.93 3.41 0.00 N	32.80 3.05 0.00 N	30.86 2.77 0.00 N	31.27 2.88 0.00 N	30.82 2.92 0.00 N	31.05 2.92 0.00 N	29.10 2.77 0.00 N	27.62 2.75 0.00 N	38.50 3.75 0.00 N	36.49 3.33 0.00 N	22.51 1.92 0.00 N	34.51 2.59 0.00 N	
INDIAN POINT___3 23531	34.14 2.34 0.00 N	33.44 2.16 0.00 N	33.35 2.08 0.00 N	33.94 1.96 0.00 N	29.86 1.83 0.00 N	31.89 1.93 0.00 N	30.39 2.20 0.00 N	30.73 2.35 0.00 N	55.30 4.72 0.00 N	32.42 2.89 0.00 N	31.25 2.82 0.00 N	33.43 3.04 0.00 N	34.66 3.14 0.00 N	32.56 2.81 0.00 N	30.63 2.54 0.00 N	31.02 2.63 0.00 N	30.57 2.67 0.00 N	30.80 2.67 0.00 N	28.86 2.53 0.00 N	27.38 2.51 0.00 N	38.17 3.42 0.00 N	36.20 3.03 0.00 N	22.34 1.74 0.00 N	34.26 2.33 0.00 N	
IP CORINTH___1 23988	31.46 -0.34 0.00 N	30.76 -0.52 0.00 N	30.81 -0.46 0.00 N	31.36 -0.62 0.00 N	27.51 -0.51 0.00 N	29.53 -0.43 0.00 N	28.61 0.42 0.00 N	28.73 0.36 0.00 N	51.92 1.34 0.00 N	30.21 0.68 0.00 N	29.09 0.66 0.00 N	31.16 0.77 0.00 N	32.32 0.80 0.00 N	30.25 0.51 0.00 N	28.43 0.33 0.00 N	28.73 0.35 0.00 N	28.37 0.47 0.00 N	28.71 0.57 0.00 N	26.93 0.60 0.00 N	25.56 0.69 0.00 N	35.65 0.90 0.00 N	33.54 0.38 0.00 N	20.72 0.13 0.00 N	31.65 -0.27 0.00 N	
IP___TICONDEROGA 23804	33.18 1.38 0.00 N	32.50 1.22 0.00 N	32.61 1.33 0.00 N	33.13 1.15 0.00 N	29.03 1.01 0.00 N	31.10 1.15 0.00 N	30.18 1.99 0.00 N	30.13 1.75 0.00 N	54.66 4.08 0.00 N	31.67 2.14 0.00 N	30.47 2.04 0.00 N	32.75 2.36 0.00 N	34.00 2.47 0.00 N	31.71 1.97 0.00 N	29.70 1.60 0.00 N	29.98 1.59 0.00 N	29.64 1.74 0.00 N	30.02 1.89 0.00 N	28.10 1.77 0.00 N	26.58 1.71 0.00 N	37.15 2.40 0.00 N	34.87 1.70 0.00 N	21.71 1.11 0.00 N	33.18 1.25 0.00 N	
JARVIS____ 23743	31.94 0.15 0.00 N	31.41 0.12 0.00 N	31.42 0.15 0.00 N	32.10 0.12 0.00 N	28.17 0.15 0.00 N	30.14 0.18 0.00 N	28.47 0.28 0.00 N	28.67 0.29 0.00 N	51.18 0.60 0.00 N	29.88 0.35 0.00 N	28.77 0.35 0.00 N	30.76 0.37 0.00 N	31.92 0.40 0.00 N	30.07 0.33 0.00 N	28.39 0.29 0.00 N	28.65 0.26 0.00 N	28.18 0.27 0.00 N	28.41 0.28 0.00 N	26.62 0.29 0.00 N	25.17 0.30 0.00 N	35.13 0.38 0.00 N	33.50 0.33 0.00 N	20.78 0.18 0.00 N	32.13 0.20 0.00 N	
JENNISON___1 23625	33.39 1.59 0.00 N	32.80 1.52 0.00 N	32.86 1.59 0.00 N	33.57 1.59 0.00 N	29.59 1.57 0.00 N	32.00 2.04 0.00 N	30.50 2.32 0.00 N	31.02 2.64 0.00 N	55.07 4.49 0.00 N	32.19 2.66 0.00 N	30.91 2.49 0.00 N	32.90 2.51 0.00 N	34.11 2.59 0.00 N	32.12 2.38 0.00 N	30.27 2.17 0.00 N	30.49 2.10 0.00 N	30.05 2.15 0.00 N	30.19 2.06 0.00 N	28.47 2.13 0.00 N	26.94 2.08 0.00 N	37.57 2.82 0.00 N	35.55 2.39 0.00 N	22.02 1.43 0.00 N	33.88 1.96 0.00 N	
JENNISON___2	33.35	32.77	32.83	33.52	29.55	31.95	30.45	30.97	54.97	32.14	30.87	32.85	34.04	32.07	30.22	30.44	30.00	30.15	28.42	26.90	37.50	35.49	22.00	33.84	

23626	1.55 0.00 N	1.49 0.00 N	1.55 0.00 N	1.55 0.00 N	1.53 0.00 N	1.99 0.00 N	2.27 0.00 N	2.60 0.00 N	4.39 0.00 N	2.61 0.00 N	2.44 0.00 N	2.45 0.00 N	2.52 0.00 N	2.33 0.00 N	2.12 0.00 N	2.06 0.00 N	2.10 0.00 N	2.01 0.00 N	2.09 0.00 N	2.03 0.00 N	2.75 0.00 N	2.33 0.00 N	1.40 0.00 N	1.91 0.00 N
KEDC_PORT_JEFF_GT2 24210	34.62 2.82 0.00 N	34.68 3.30 -0.10 N	35.73 3.33 -1.13 N	35.19 3.21 0.00 N	30.92 2.90 0.00 N	39.09 3.17 -5.96 N	31.08 2.90 0.00 N	31.35 2.98 0.00 N	55.87 5.29 0.00 N	33.15 3.62 0.00 N	32.10 3.67 0.00 N	34.30 3.91 0.00 N	35.51 3.99 0.00 N	33.41 3.67 0.00 N	31.50 3.41 0.00 N	31.89 3.51 0.00 N	30.11 3.52 1.31 N	99.50 3.83 -67.54 N	80.54 3.62 -50.59 N	84.50 3.33 -56.31 N	48.12 4.46 -8.91 N	45.26 3.92 -8.17 N	26.33 2.31 -3.42 N	34.86 2.93 0.00 N
KEDC_PORT_JEFF_GT3 24211	34.62 2.82 0.00 N	34.68 3.30 -0.10 N	35.73 3.33 -1.13 N	35.19 3.21 0.00 N	30.92 2.90 0.00 N	39.09 3.17 -5.96 N	31.08 2.90 0.00 N	31.35 2.98 0.00 N	55.87 5.29 0.00 N	33.15 3.62 0.00 N	32.10 3.67 0.00 N	34.30 3.91 0.00 N	35.51 3.99 0.00 N	33.41 3.67 0.00 N	31.50 3.41 0.00 N	31.89 3.51 0.00 N	30.11 3.52 1.31 N	99.50 3.83 -67.54 N	80.54 3.62 -50.59 N	84.50 3.33 -56.31 N	48.12 4.46 -8.91 N	45.26 3.92 -8.17 N	26.33 2.31 -3.42 N	34.86 2.93 0.00 N
KEDC_GLWD_GT4 24219	34.65 2.86 0.00 N	34.30 2.93 -0.10 N	35.28 2.88 -1.13 N	34.74 2.77 0.00 N	30.55 2.53 0.00 N	38.63 2.71 -5.96 N	30.97 2.78 0.00 N	31.26 2.89 0.00 N	56.05 5.47 0.00 N	33.03 3.50 0.00 N	31.92 3.49 0.00 N	34.16 3.77 0.00 N	35.42 3.89 0.00 N	33.27 3.53 0.00 N	31.34 3.24 0.00 N	31.73 3.34 0.00 N	31.70 3.36 -0.43 N	99.09 3.42 -67.54 N	80.15 3.23 -50.59 N	84.63 3.16 -56.60 N	47.97 4.30 -8.92 N	45.19 3.85 -8.17 N	26.25 2.23 -3.42 N	34.87 2.94 0.00 N
KEDC_GLWD_GT5 24220	34.65 2.86 0.00 N	34.30 2.93 -0.10 N	35.28 2.88 -1.13 N	34.74 2.77 0.00 N	30.55 2.53 0.00 N	38.63 2.71 -5.96 N	30.97 2.78 0.00 N	31.26 2.89 0.00 N	56.05 5.47 0.00 N	33.03 3.50 0.00 N	31.92 3.49 0.00 N	34.16 3.77 0.00 N	35.42 3.89 0.00 N	33.27 3.53 0.00 N	31.34 3.24 0.00 N	31.73 3.34 0.00 N	31.70 3.36 -0.43 N	99.09 3.42 -67.54 N	80.15 3.23 -50.59 N	84.63 3.16 -56.60 N	47.97 4.30 -8.92 N	45.19 3.85 -8.17 N	26.25 2.23 -3.42 N	34.87 2.94 0.00 N
KENSICO____ 23655	34.36 2.57 0.00 N	33.66 2.38 0.00 N	33.57 2.29 0.00 N	34.15 2.18 0.00 N	30.04 2.02 0.00 N	32.08 2.13 0.00 N	30.58 2.39 0.00 N	30.91 2.54 0.00 N	55.65 5.07 0.00 N	32.64 3.11 0.00 N	31.45 3.03 0.00 N	33.67 3.28 0.00 N	34.91 3.39 0.00 N	32.79 3.04 0.00 N	30.85 2.76 0.00 N	31.25 2.87 0.00 N	30.80 2.90 0.00 N	31.04 2.91 0.00 N	29.09 2.76 0.00 N	27.60 2.73 0.00 N	38.48 3.73 0.00 N	36.47 3.30 0.00 N	22.50 1.90 0.00 N	34.49 2.57 0.00 N
KIAC_JFK_GT1 23816	34.71 2.91 0.00 N	33.96 2.68 0.00 N	33.81 2.54 0.00 N	34.38 2.40 0.00 N	30.22 2.21 0.00 N	32.19 2.23 0.00 N	30.62 2.43 0.00 N	31.01 2.64 0.00 N	56.00 5.42 0.00 N	32.93 3.40 0.00 N	31.53 3.10 0.00 N	33.79 3.40 0.00 N	34.96 3.44 0.00 N	32.75 3.00 0.00 N	30.77 2.68 0.00 N	31.19 2.80 0.00 N	30.72 2.82 0.00 N	30.98 2.85 0.00 N	29.07 2.74 0.00 N	27.62 2.75 0.00 N	38.49 3.75 0.00 N	36.54 3.37 0.00 N	22.54 1.94 0.00 N	34.55 2.63 0.00 N
KIAC_JFK_GT2 23817	34.71 2.91 0.00 N	33.96 2.68 0.00 N	33.81 2.54 0.00 N	34.38 2.40 0.00 N	30.22 2.21 0.00 N	32.19 2.23 0.00 N	30.62 2.43 0.00 N	31.01 2.64 0.00 N	56.00 5.42 0.00 N	32.93 3.40 0.00 N	31.53 3.10 0.00 N	33.79 3.40 0.00 N	34.96 3.44 0.00 N	32.75 3.00 0.00 N	30.77 2.68 0.00 N	31.19 2.80 0.00 N	30.72 2.82 0.00 N	30.98 2.85 0.00 N	29.07 2.74 0.00 N	27.62 2.75 0.00 N	38.49 3.75 0.00 N	36.54 3.37 0.00 N	22.54 1.94 0.00 N	34.55 2.63 0.00 N
KINTIGH____ 23543	29.28 -2.52 0.00 N	28.93 -2.35 0.00 N	28.79 -2.48 0.00 N	29.31 -2.67 0.00 N	25.90 -2.12 0.00 N	28.40 -1.56 0.00 N	26.82 -1.37 0.00 N	27.15 -1.23 0.00 N	46.82 -3.76 0.00 N	27.29 -2.23 0.00 N	26.28 -2.15 0.00 N	27.79 -2.60 0.00 N	28.80 -2.72 0.00 N	27.43 -2.32 0.00 N	26.20 -1.90 0.00 N	26.31 -2.09 0.00 N	25.84 -2.06 0.00 N	26.00 -2.13 0.00 N	24.42 -1.91 0.00 N	23.01 -1.85 0.00 N	31.75 -3.00 0.00 N	30.15 -3.02 0.00 N	19.32 -1.28 0.00 N	29.76 -2.17 0.00 N
LEDERLE____ 23769	34.65 2.86 0.00 N	33.95 2.67 0.00 N	33.86 2.59 0.00 N	34.45 2.48 0.00 N	30.33 2.31 0.00 N	32.42 2.46 0.00 N	30.89 2.70 0.00 N	31.27 2.89 0.00 N	56.26 5.68 0.00 N	32.98 3.45 0.00 N	31.79 3.36 0.00 N	34.00 3.61 0.00 N	35.25 3.73 0.00 N	33.11 3.36 0.00 N	31.13 3.03 0.00 N	31.52 3.13 0.00 N	31.05 3.15 0.00 N	31.26 3.13 0.00 N	29.30 2.97 0.00 N	27.80 2.93 0.00 N	38.76 4.02 0.00 N	36.78 3.61 0.00 N	22.69 2.09 0.00 N	34.80 2.87 0.00 N
LINDEN COGEN____ 23786	34.44 2.64 0.00 N	33.71 2.43 0.00 N	33.58 2.31 0.00 N	34.15 2.17 0.00 N	30.03 2.01 0.00 N	32.05 2.10 0.00 N	30.55 2.36 0.00 N	30.84 2.46 0.00 N	55.57 4.98 0.00 N	32.63 3.10 0.00 N	31.45 3.03 0.00 N	33.71 3.31 0.00 N	34.94 3.42 0.00 N	32.82 3.07 0.00 N	30.88 2.78 0.00 N	31.30 2.91 0.00 N	30.86 2.96 0.00 N	31.11 2.98 0.00 N	29.16 2.83 0.00 N	27.69 2.82 0.00 N	38.59 3.84 0.00 N	36.59 3.42 0.00 N	22.54 1.95 0.00 N	34.57 2.65 0.00 N
LIPA_MISC_IPP 23656	34.27 2.47 0.00 N	34.41 3.03 -0.10 N	35.45 3.05 -1.13 N	34.89 2.91 0.00 N	30.65 2.63 0.00 N	38.84 2.92 -5.96 N	30.79 2.60 0.00 N	31.06 2.68 0.00 N	55.37 4.79 0.00 N	32.87 3.34 0.00 N	31.82 3.39 0.00 N	33.98 3.60 0.00 N	35.15 3.63 0.00 N	33.09 3.34 0.00 N	31.22 3.12 0.00 N	31.59 3.20 0.00 N	29.83 3.25 1.32 N	99.39 3.71 -67.54 N	80.42 3.50 -50.59 N	84.23 3.06 -56.30 N	47.75 4.10 -8.91 N	44.91 3.57 -8.17 N	26.09 2.07 -3.42 N	34.47 2.54 0.00 N
LITTLE FALLS____HYD 24013	33.29 1.50 0.00 N	32.70 1.42 0.00 N	32.77 1.50 0.00 N	33.40 1.43 0.00 N	29.36 1.34 0.00 N	31.40 1.45 0.00 N	30.13 1.94 0.00 N	30.52 2.14 0.00 N	55.04 4.46 0.00 N	32.20 2.67 0.00 N	31.05 2.63 0.00 N	33.27 2.88 0.00 N	34.50 2.98 0.00 N	32.34 2.60 0.00 N	30.39 2.29 0.00 N	30.80 2.41 0.00 N	30.39 2.48 0.00 N	30.67 2.54 0.00 N	28.77 2.44 0.00 N	27.24 2.37 0.00 N	37.83 3.08 0.00 N	35.67 2.51 0.00 N	22.05 1.45 0.00 N	33.79 1.87 0.00 N
LI_NEWBRDGE____DRP 323616	34.50 2.70 0.00 N	34.52 3.15 -0.10 N	35.60 3.20 -1.13 N	35.05 3.08 0.00 N	30.80 2.78 0.00 N	38.93 3.01 -5.96 N	30.97 2.78 0.00 N	31.16 2.78 0.00 N	55.49 4.91 0.00 N	32.85 3.33 0.00 N	31.78 3.35 0.00 N	34.03 3.64 0.00 N	35.27 3.75 0.00 N	33.13 3.38 0.00 N	31.23 3.13 0.00 N	31.64 3.25 0.00 N	29.58 3.29 1.62 N	99.06 3.38 -67.54 N	80.11 3.19 -50.59 N	84.20 3.08 -56.25 N	47.79 4.13 -8.91 N	45.04 3.71 -8.17 N	26.22 2.20 -3.42 N	34.73 2.81 0.00 N

LONG_LAKE_PHOENIX 24014	31.20 -0.59 0.00 N	30.68 -0.60 0.00 N	30.64 -0.63 0.00 N	31.29 -0.69 0.00 N	27.49 -0.53 0.00 N	29.54 -0.41 0.00 N	27.98 -0.21 0.00 N	28.29 -0.08 0.00 N	50.22 -0.36 0.00 N	29.24 -0.29 0.00 N	28.16 -0.27 0.00 N	30.02 -0.37 0.00 N	31.11 -0.41 0.00 N	29.35 -0.40 0.00 N	27.71 -0.38 0.00 N	27.95 -0.44 0.00 N	27.40 -0.51 0.00 N	27.59 -0.55 0.00 N	25.89 -0.45 0.00 N	24.50 -0.37 0.00 N	34.21 -0.54 0.00 N	32.70 -0.46 0.00 N	20.34 -0.26 0.00 N	31.36 -0.57 0.00 N
LOVETT___3 23632	34.08 2.28 0.00 N	33.40 2.12 0.00 N	33.32 2.04 0.00 N	33.91 1.93 0.00 N	29.84 1.82 0.00 N	31.88 1.92 0.00 N	30.36 2.17 0.00 N	30.71 2.33 0.00 N	55.25 4.67 0.00 N	32.39 2.86 0.00 N	31.21 2.78 0.00 N	33.38 2.98 0.00 N	34.60 3.08 0.00 N	32.50 2.76 0.00 N	30.58 2.48 0.00 N	30.95 2.57 0.00 N	30.50 2.60 0.00 N	30.72 2.59 0.00 N	28.78 2.45 0.00 N	27.31 2.44 0.00 N	38.08 3.33 0.00 N	36.13 2.96 0.00 N	22.29 1.69 0.00 N	34.19 2.27 0.00 N
LOVETT___4 23642	34.30 2.50 0.00 N	33.61 2.33 0.00 N	33.53 2.25 0.00 N	34.10 2.13 0.00 N	30.02 2.00 0.00 N	32.08 2.12 0.00 N	30.56 2.37 0.00 N	30.92 2.54 0.00 N	55.61 5.03 0.00 N	32.61 3.08 0.00 N	31.42 3.00 0.00 N	33.60 3.21 0.00 N	34.84 3.32 0.00 N	32.73 2.98 0.00 N	30.79 2.69 0.00 N	31.17 2.78 0.00 N	30.71 2.81 0.00 N	30.93 2.79 0.00 N	28.98 2.65 0.00 N	27.50 2.63 0.00 N	38.34 3.59 0.00 N	36.37 3.20 0.00 N	22.45 1.85 0.00 N	34.43 2.50 0.00 N
LOVETT___5 23593	34.30 2.50 0.00 N	33.61 2.33 0.00 N	33.53 2.25 0.00 N	34.10 2.13 0.00 N	30.02 2.00 0.00 N	32.08 2.12 0.00 N	30.56 2.37 0.00 N	30.92 2.54 0.00 N	55.61 5.03 0.00 N	32.61 3.08 0.00 N	31.42 3.00 0.00 N	33.60 3.21 0.00 N	34.84 3.32 0.00 N	32.73 2.98 0.00 N	30.79 2.69 0.00 N	31.17 2.78 0.00 N	30.71 2.81 0.00 N	30.93 2.79 0.00 N	28.98 2.65 0.00 N	27.50 2.63 0.00 N	38.34 3.59 0.00 N	36.37 3.20 0.00 N	22.45 1.85 0.00 N	34.43 2.50 0.00 N
LOWER_RAQUET___HYD 24057	30.35 -1.45 0.00 N	29.99 -1.30 0.00 N	29.93 -1.35 0.00 N	30.72 -1.26 0.00 N	26.74 -1.28 0.00 N	28.46 -1.50 0.00 N	25.93 -2.26 0.00 N	25.91 -2.47 0.00 N	45.94 -4.64 0.00 N	26.99 -2.54 0.00 N	25.84 -2.59 0.00 N	27.72 -2.68 0.00 N	28.74 -2.78 0.00 N	27.77 -1.98 0.00 N	26.50 -1.60 0.00 N	26.64 -1.75 0.00 N	26.18 -1.72 0.00 N	26.44 -1.69 0.00 N	24.66 -1.67 0.00 N	22.78 -2.09 0.00 N	32.39 -2.36 0.00 N	31.16 -2.01 0.00 N	19.30 -1.29 0.00 N	30.19 -1.73 0.00 N
LOWER___HUDSON 24059	32.98 1.18 0.00 N	32.37 1.09 0.00 N	32.41 1.14 0.00 N	33.01 1.03 0.00 N	29.00 0.98 0.00 N	31.05 1.09 0.00 N	29.83 1.65 0.00 N	30.04 1.66 0.00 N	54.03 3.45 0.00 N	31.48 1.95 0.00 N	30.32 1.89 0.00 N	32.46 2.07 0.00 N	33.69 2.17 0.00 N	31.59 1.84 0.00 N	29.74 1.64 0.00 N	30.13 1.74 0.00 N	29.73 1.83 0.00 N	30.02 1.89 0.00 N	28.16 1.83 0.00 N	26.75 1.88 0.00 N	37.18 2.43 0.00 N	35.09 1.92 0.00 N	21.69 1.09 0.00 N	33.39 1.46 0.00 N
LWR___OSWEGATCHIE_HYD 23850	30.82 -0.98 0.00 N	30.39 -0.89 0.00 N	30.32 -0.95 0.00 N	31.07 -0.90 0.00 N	27.16 -0.86 0.00 N	29.05 -0.91 0.00 N	26.98 -1.21 0.00 N	27.17 -1.21 0.00 N	48.25 -2.33 0.00 N	28.21 -1.32 0.00 N	27.10 -1.33 0.00 N	29.04 -1.35 0.00 N	30.10 -1.43 0.00 N	28.74 -1.00 0.00 N	27.27 -0.83 0.00 N	27.41 -0.98 0.00 N	26.87 -1.03 0.00 N	27.12 -1.02 0.00 N	25.38 -0.95 0.00 N	23.71 -1.16 0.00 N	33.51 -1.24 0.00 N	32.17 -1.00 0.00 N	19.91 -0.68 0.00 N	30.86 -1.06 0.00 N
LYONS_FALL_HYD 23570	31.66 -0.14 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.78 -0.20 0.00 N	27.87 -0.15 0.00 N	29.92 -0.03 0.00 N	28.31 0.13 0.00 N	28.65 0.27 0.00 N	51.01 0.43 0.00 N	29.76 0.23 0.00 N	28.64 0.21 0.00 N	30.60 0.21 0.00 N	31.71 0.19 0.00 N	29.97 0.22 0.00 N	28.28 0.18 0.00 N	28.49 0.10 0.00 N	27.96 0.06 0.00 N	28.20 0.06 0.00 N	26.44 0.11 0.00 N	24.96 0.09 0.00 N	34.98 0.23 0.00 N	33.39 0.22 0.00 N	20.67 0.07 0.00 N	31.86 -0.06 0.00 N
MADISON___COUNTY_LFGE 323628	32.39 0.59 0.00 N	31.84 0.55 0.00 N	31.80 0.53 0.00 N	32.48 0.50 0.00 N	28.54 0.52 0.00 N	30.70 0.75 0.00 N	29.15 0.97 0.00 N	29.53 1.15 0.00 N	52.54 1.96 0.00 N	30.64 1.11 0.00 N	29.48 1.05 0.00 N	31.47 1.08 0.00 N	32.63 1.11 0.00 N	30.76 1.02 0.00 N	29.01 0.91 0.00 N	29.24 0.85 0.00 N	28.70 0.80 0.00 N	28.92 0.79 0.00 N	27.14 0.81 0.00 N	25.66 0.79 0.00 N	35.87 1.12 0.00 N	34.18 1.02 0.00 N	21.19 0.59 0.00 N	32.63 0.71 0.00 N
MAPLE_RIDGE_WT_1 323574	31.29 -0.51 0.00 N	30.82 -0.46 0.00 N	30.90 -0.37 0.00 N	31.64 -0.34 0.00 N	27.79 -0.23 0.00 N	29.72 -0.23 0.00 N	27.93 -0.26 0.00 N	28.17 -0.21 0.00 N	50.16 -0.42 0.00 N	29.35 -0.17 0.00 N	28.27 -0.16 0.00 N	30.19 -0.20 0.00 N	31.35 -0.17 0.00 N	29.65 -0.10 0.00 N	28.04 -0.06 0.00 N	28.22 -0.17 0.00 N	27.69 -0.21 0.00 N	27.92 -0.22 0.00 N	26.15 -0.18 0.00 N	24.67 -0.20 0.00 N	34.49 -0.26 0.00 N	32.95 -0.21 0.00 N	20.46 -0.14 0.00 N	31.75 -0.17 0.00 N
MAPLE_RIDGE_WT_2 323611	31.29 -0.51 0.00 N	30.82 -0.46 0.00 N	30.90 -0.37 0.00 N	31.64 -0.34 0.00 N	27.79 -0.23 0.00 N	29.72 -0.23 0.00 N	27.93 -0.26 0.00 N	28.17 -0.21 0.00 N	50.16 -0.42 0.00 N	29.35 -0.17 0.00 N	28.27 -0.16 0.00 N	30.19 -0.20 0.00 N	31.35 -0.17 0.00 N	29.65 -0.10 0.00 N	28.04 -0.06 0.00 N	28.22 -0.17 0.00 N	27.69 -0.21 0.00 N	27.92 -0.22 0.00 N	26.15 -0.18 0.00 N	24.67 -0.20 0.00 N	34.49 -0.26 0.00 N	32.95 -0.21 0.00 N	20.46 -0.14 0.00 N	31.75 -0.17 0.00 N
MG_INDUSTRY___DRP 24185	33.04 1.24 0.00 N	32.45 1.17 0.00 N	32.48 1.20 0.00 N	33.10 1.13 0.00 N	29.10 1.08 0.00 N	31.06 1.11 0.00 N	29.60 1.42 0.00 N	29.83 1.45 0.00 N	53.52 2.94 0.00 N	31.26 1.73 0.00 N	30.13 1.70 0.00 N	32.22 1.83 0.00 N	33.41 1.89 0.00 N	31.39 1.64 0.00 N	29.58 1.48 0.00 N	29.91 1.53 0.00 N	29.46 1.56 0.00 N	29.71 1.58 0.00 N	27.85 1.53 0.00 N	26.43 1.56 0.00 N	36.80 2.05 0.00 N	34.88 1.71 0.00 N	21.60 1.00 0.00 N	33.29 1.37 0.00 N
MID___OSWEGATCHIE_HYD 23849	30.82 -0.98 0.00 N	30.39 -0.89 0.00 N	30.32 -0.95 0.00 N	31.07 -0.90 0.00 N	27.16 -0.86 0.00 N	29.05 -0.91 0.00 N	26.98 -1.21 0.00 N	27.17 -1.21 0.00 N	48.25 -2.33 0.00 N	28.21 -1.32 0.00 N	27.10 -1.33 0.00 N	29.04 -1.35 0.00 N	30.10 -1.43 0.00 N	28.74 -1.00 0.00 N	27.27 -0.83 0.00 N	27.41 -0.98 0.00 N	26.87 -1.03 0.00 N	27.12 -1.02 0.00 N	25.38 -0.95 0.00 N	23.71 -1.16 0.00 N	33.51 -1.24 0.00 N	32.17 -1.00 0.00 N	19.91 -0.68 0.00 N	30.86 -1.06 0.00 N
MID___RAQUETTE_HYD 23851	30.35 -1.45 0.00 N	29.99 -1.30 0.00 N	29.93 -1.35 0.00 N	30.72 -1.26 0.00 N	26.74 -1.28 0.00 N	28.46 -1.50 0.00 N	25.93 -2.26 0.00 N	25.91 -2.47 0.00 N	45.94 -4.64 0.00 N	26.99 -2.54 0.00 N	25.84 -2.59 0.00 N	27.72 -2.68 0.00 N	28.74 -2.78 0.00 N	27.77 -1.98 0.00 N	26.50 -1.60 0.00 N	26.64 -1.75 0.00 N	26.18 -1.72 0.00 N	26.44 -1.69 0.00 N	24.66 -1.67 0.00 N	22.78 -2.09 0.00 N	32.39 -2.36 0.00 N	31.16 -2.01 0.00 N	19.30 -1.29 0.00 N	30.19 -1.73 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
MILLIKEN___1 23584	31.96 0.17 0.00 N	31.50 0.22 0.00 N	31.47 0.20 0.00 N	31.89 -0.09 0.00 N	28.16 0.15 0.00 N	30.73 0.77 0.00 N	29.28 1.09 0.00 N	30.04 1.66 0.00 N	52.58 2.00 0.00 N	31.06 1.54 0.00 N	30.00 1.57 0.00 N	31.56 1.17 0.00 N	32.55 1.02 0.00 N	30.88 1.14 0.00 N	29.36 1.27 0.00 N	29.57 1.18 0.00 N	29.00 1.10 0.00 N	29.10 0.96 0.00 N	27.47 1.14 0.00 N	26.00 1.13 0.00 N	35.79 1.04 0.00 N	33.87 0.70 0.00 N	21.30 0.71 0.00 N	32.66 0.74 0.00 N		
MILLIKEN___2 23585	31.96 0.17 0.00 N	31.50 0.22 0.00 N	31.47 0.20 0.00 N	31.89 -0.09 0.00 N	28.16 0.15 0.00 N	30.73 0.77 0.00 N	29.28 1.09 0.00 N	30.04 1.66 0.00 N	52.58 2.00 0.00 N	31.06 1.54 0.00 N	30.00 1.57 0.00 N	31.56 1.17 0.00 N	32.55 1.02 0.00 N	30.88 1.14 0.00 N	29.36 1.27 0.00 N	29.57 1.18 0.00 N	29.00 1.10 0.00 N	29.10 0.96 0.00 N	27.47 1.14 0.00 N	26.00 1.13 0.00 N	35.79 1.04 0.00 N	33.87 0.70 0.00 N	21.30 0.71 0.00 N	32.66 0.74 0.00 N		
MILLIKEN___DIESEL 23629	31.96 0.17 0.00 N	31.50 0.22 0.00 N	31.47 0.20 0.00 N	31.89 -0.09 0.00 N	28.16 0.15 0.00 N	30.73 0.77 0.00 N	29.28 1.09 0.00 N	30.04 1.66 0.00 N	52.58 2.00 0.00 N	31.06 1.54 0.00 N	30.00 1.57 0.00 N	31.56 1.17 0.00 N	32.55 1.02 0.00 N	30.88 1.14 0.00 N	29.36 1.27 0.00 N	29.57 1.18 0.00 N	29.00 1.10 0.00 N	29.10 0.96 0.00 N	27.47 1.14 0.00 N	26.00 1.13 0.00 N	35.79 1.04 0.00 N	33.87 0.70 0.00 N	21.30 0.71 0.00 N	32.66 0.74 0.00 N		
MILLSEAT___LFGE 323607	30.43 -1.36 0.00 N	30.05 -1.24 0.00 N	29.94 -1.33 0.00 N	30.51 -1.47 0.00 N	26.91 -1.10 0.00 N	29.65 -0.31 0.00 N	28.15 -0.04 0.00 N	28.53 0.15 0.00 N	49.21 -1.37 0.00 N	28.60 -0.93 0.00 N	27.44 -0.99 0.00 N	29.03 -1.36 0.00 N	30.19 -1.33 0.00 N	28.58 -1.16 0.00 N	27.20 -0.90 0.00 N	27.27 -1.12 0.00 N	26.71 -1.19 0.00 N	26.85 -1.29 0.00 N	25.23 -1.10 0.00 N	23.79 -1.08 0.00 N	33.06 -1.69 0.00 N	31.45 -1.72 0.00 N	20.16 -0.44 0.00 N	31.04 -0.89 0.00 N		
MODEL_CITY_ENERGY 24167	29.76 -2.04 0.00 N	29.43 -1.85 0.00 N	29.33 -1.94 0.00 N	29.90 -2.08 0.00 N	26.35 -1.67 0.00 N	29.02 -0.94 0.00 N	27.41 -0.78 0.00 N	27.73 -0.65 0.00 N	47.60 -2.98 0.00 N	27.66 -1.87 0.00 N	26.53 -1.89 0.00 N	28.06 -2.33 0.00 N	29.21 -2.32 0.00 N	27.68 -2.07 0.00 N	26.42 -1.68 0.00 N	26.49 -1.89 0.00 N	25.96 -1.95 0.00 N	26.09 -2.04 0.00 N	24.52 -1.81 0.00 N	23.10 -1.77 0.00 N	32.03 -2.72 0.00 N	30.51 -2.66 0.00 N	19.67 -0.93 0.00 N	30.36 -1.56 0.00 N		
MODERN_LFGE___ 323580	29.76 -2.04 0.00 N	29.43 -1.85 0.00 N	29.33 -1.94 0.00 N	29.90 -2.08 0.00 N	26.35 -1.67 0.00 N	29.02 -0.94 0.00 N	27.41 -0.78 0.00 N	27.73 -0.65 0.00 N	47.60 -2.98 0.00 N	27.66 -1.87 0.00 N	26.53 -1.89 0.00 N	28.06 -2.33 0.00 N	29.21 -2.32 0.00 N	27.68 -2.07 0.00 N	26.42 -1.68 0.00 N	26.49 -1.89 0.00 N	25.96 -1.95 0.00 N	26.09 -2.04 0.00 N	24.52 -1.81 0.00 N	23.10 -1.77 0.00 N	32.03 -2.72 0.00 N	30.51 -2.66 0.00 N	19.67 -0.93 0.00 N	30.36 -1.56 0.00 N		
MOHAWK_PAPER___DRP 24187	33.01 1.22 0.00 N	32.40 1.13 0.00 N	32.42 1.15 0.00 N	33.03 1.06 0.00 N	29.02 1.00 0.00 N	31.05 1.09 0.00 N	29.73 1.54 0.00 N	30.00 1.62 0.00 N	53.93 3.35 0.00 N	31.49 1.96 0.00 N	30.35 1.93 0.00 N	32.47 2.08 0.00 N	33.68 2.15 0.00 N	31.62 1.87 0.00 N	29.76 1.67 0.00 N	30.11 1.73 0.00 N	29.69 1.79 0.00 N	29.96 1.83 0.00 N	28.13 1.79 0.00 N	26.74 1.87 0.00 N	37.15 2.40 0.00 N	35.11 1.94 0.00 N	21.69 1.09 0.00 N	33.46 1.53 0.00 N		
MONGAUP___HYD 23641	33.81 2.01 0.00 N	33.16 1.88 0.00 N	33.13 1.85 0.00 N	33.74 1.77 0.00 N	29.62 1.60 0.00 N	31.79 1.83 0.00 N	30.32 2.13 0.00 N	30.64 2.26 0.00 N	54.95 4.37 0.00 N	32.17 2.64 0.00 N	31.00 2.57 0.00 N	33.13 2.74 0.00 N	34.34 2.82 0.00 N	32.27 2.52 0.00 N	30.31 2.22 0.00 N	30.70 2.31 0.00 N	30.24 2.33 0.00 N	30.45 2.32 0.00 N	28.56 2.23 0.00 N	27.10 2.23 0.00 N	37.81 3.06 0.00 N	35.84 2.67 0.00 N	22.04 1.44 0.00 N	33.93 2.01 0.00 N		
MONTAUK___DIESEL 23721	35.97 4.17 0.00 N	35.94 4.57 -0.10 N	36.93 4.53 -1.13 N	36.40 4.42 0.00 N	32.02 4.00 0.00 N	40.42 4.51 -5.96 N	32.47 4.28 0.00 N	32.99 4.62 0.00 N	59.19 8.61 0.00 N	35.16 5.63 0.00 N	34.05 5.63 0.00 N	36.31 5.92 0.00 N	37.52 6.00 0.00 N	35.26 5.51 0.00 N	33.24 5.14 0.00 N	33.67 5.29 0.00 N	31.87 5.28 1.32 N	101.52 5.84 -67.54 N	82.46 5.54 -50.59 N	86.21 5.04 -56.30 N	50.50 6.84 -8.91 N	47.32 5.97 -8.17 N	27.44 3.42 -3.42 N	36.36 4.44 0.00 N		
MUNSVILLE_WIND_PWR 323609	33.85 2.05 0.00 N	33.18 1.90 0.00 N	33.27 2.00 0.00 N	34.01 2.03 0.00 N	29.98 1.96 0.00 N	32.70 2.75 0.00 N	31.26 3.08 0.00 N	31.86 3.48 0.00 N	56.15 5.57 0.00 N	33.16 3.64 0.00 N	31.74 3.31 0.00 N	33.56 3.17 0.00 N	34.77 3.25 0.00 N	32.88 3.14 0.00 N	31.05 2.95 0.00 N	31.26 2.87 0.00 N	30.95 3.04 0.00 N	30.94 2.81 0.00 N	29.38 3.05 0.00 N	27.86 2.99 0.00 N	38.74 4.00 0.00 N	36.56 3.39 0.00 N	22.58 1.98 0.00 N	34.65 2.72 0.00 N		
N SALMON___HYD 24042	31.57 -0.23 0.00 N	31.21 -0.07 0.00 N	31.17 -0.10 0.00 N	31.97 -0.01 0.00 N	27.83 -0.19 0.00 N	29.58 -0.37 0.00 N	27.35 -0.83 0.00 N	27.38 -0.99 0.00 N	48.61 -1.97 0.00 N	28.68 -0.85 0.00 N	27.27 -1.15 0.00 N	29.37 -1.02 0.00 N	30.44 -1.08 0.00 N	28.99 -0.75 0.00 N	27.53 -0.57 0.00 N	27.87 -0.52 0.00 N	27.40 -0.50 0.00 N	27.70 -0.44 0.00 N	25.78 -0.55 0.00 N	24.10 -0.77 0.00 N	34.06 -0.69 0.00 N	32.54 -0.63 0.00 N	20.18 -0.42 0.00 N	31.57 -0.36 0.00 N		
N.E._GEN_SANDY PD 24062	33.41 1.61 0.00 N	32.78 1.50 0.00 N	32.79 1.52 0.00 N	33.37 1.40 0.00 N	29.31 1.29 0.00 N	31.32 1.36 0.00 N	29.98 1.79 0.00 N	30.14 1.76 0.00 N	54.27 3.69 0.00 N	31.65 2.12 0.00 N	30.49 2.06 0.00 N	32.66 2.27 0.00 N	33.87 2.36 0.00 N	31.78 2.03 0.00 N	29.88 1.78 0.00 N	30.22 1.84 0.00 N	29.82 1.92 0.00 N	30.11 1.97 0.00 N	32.89 1.90 -3.65 N	26.70 1.82 0.00 N	37.21 2.47 0.00 N	35.18 2.02 0.00 N	21.84 1.24 0.00 N	32.80 1.65 -0.72 N		
NARROWS_GT1_1 24228	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N		
NARROWS_GT1_2	34.73	33.99	33.86	34.44	30.26	32.34	30.88	31.20	56.14	32.94	31.72	33.98	35.21	33.08	31.12	31.56	31.11	31.36	29.39	27.93	38.95	36.96	22.77	34.89		

24229		2.94 0.00 N	2.71 0.00 N	2.59 0.00 N	2.46 0.00 N	2.24 0.00 N	2.38 0.00 N	2.69 0.00 N	2.82 0.00 N	5.55 0.00 N	3.40 -0.01 N	3.29 -0.01 N	3.58 -0.01 N	3.69 0.00 N	3.33 -0.01 N	3.02 0.00 N	3.17 0.00 N	3.21 0.00 N	3.22 0.00 N	3.06 0.00 N	3.06 0.00 N	4.20 0.00 N	3.79 0.00 N	2.17 0.00 N	2.96 0.00 N
NARROWS_GT1_3 24230		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT1_4 24231		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT1_5 24232		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT1_6 24233		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT1_7 24234		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT1_8 24235		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_1 24236		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_2 24237		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_3 24238		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_4 24239		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_5 24240		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_6 24241		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NARROWS_GT2_7 24242		34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N

NARROWS_GT2_8 24243	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NEG CAPITAL___MECHNVIL 23645	33.01 1.22 0.00 N	32.37 1.09 0.00 N	32.43 1.15 0.00 N	33.03 1.05 0.00 N	29.02 0.99 0.00 N	31.12 1.16 0.00 N	29.99 1.80 0.00 N	30.18 1.81 0.00 N	54.29 3.71 0.00 N	31.59 2.07 0.00 N	30.43 2.01 0.00 N	32.58 2.19 0.00 N	33.80 2.28 0.00 N	31.69 1.94 0.00 N	29.83 1.73 0.00 N	30.21 1.82 0.00 N	29.83 1.92 0.00 N	30.13 2.00 0.00 N	28.27 1.94 0.00 N	26.87 2.00 0.00 N	37.37 2.62 0.00 N	35.21 2.04 0.00 N	21.74 1.14 0.00 N	33.41 1.48 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.09 -1.70 0.00 N	29.63 -1.65 0.00 N	29.53 -1.74 0.00 N	30.10 -1.88 0.00 N	26.51 -1.51 0.00 N	28.87 -1.09 0.00 N	27.42 -0.77 0.00 N	27.80 -0.58 0.00 N	48.68 -1.91 0.00 N	28.40 -1.13 0.00 N	27.32 -1.11 0.00 N	28.99 -1.40 0.00 N	30.06 -1.46 0.00 N	28.47 -1.27 0.00 N	27.03 -1.07 0.00 N	27.19 -1.20 0.00 N	26.67 -1.24 0.00 N	26.83 -1.30 0.00 N	25.18 -1.15 0.00 N	23.79 -1.08 0.00 N	33.11 -1.64 0.00 N	31.50 -1.67 0.00 N	19.83 -0.77 0.00 N	30.49 -1.43 0.00 N
NEG CENTRAL___DRP 24199	31.57 -0.23 0.00 N	31.08 -0.20 0.00 N	31.04 -0.23 0.00 N	31.64 -0.34 0.00 N	27.90 -0.11 0.00 N	30.25 0.30 0.00 N	28.75 0.56 0.00 N	29.24 0.87 0.00 N	51.51 0.93 0.00 N	30.10 0.57 0.00 N	28.96 0.53 0.00 N	30.75 0.36 0.00 N	31.86 0.34 0.00 N	30.06 0.31 0.00 N	28.43 0.34 0.00 N	28.63 0.25 0.00 N	28.09 0.19 0.00 N	28.26 0.13 0.00 N	26.58 0.25 0.00 N	25.14 0.27 0.00 N	34.95 0.20 0.00 N	33.24 0.07 0.00 N	20.84 0.24 0.00 N	32.08 0.16 0.00 N
NEG CENTRAL___INDECK 23768	31.88 0.08 0.00 N	31.38 0.10 0.00 N	31.32 0.05 0.00 N	31.95 -0.02 0.00 N	28.27 0.24 0.00 N	30.99 1.03 0.00 N	29.65 1.46 0.00 N	30.24 1.86 0.00 N	52.84 2.26 0.00 N	30.69 1.16 0.00 N	29.44 1.02 0.00 N	31.22 0.83 0.00 N	32.43 0.91 0.00 N	30.57 0.83 0.00 N	28.91 0.81 0.00 N	29.00 0.62 0.00 N	28.43 0.53 0.00 N	28.58 0.45 0.00 N	26.92 0.59 0.00 N	25.43 0.56 0.00 N	35.44 0.69 0.00 N	33.65 0.48 0.00 N	21.26 0.66 0.00 N	32.70 0.77 0.00 N
NEG CENTRAL___SENECA 23627	31.65 -0.14 0.00 N	31.17 -0.11 0.00 N	31.15 -0.13 0.00 N	31.72 -0.26 0.00 N	28.02 -0.01 0.00 N	30.50 0.54 0.00 N	29.02 0.83 0.00 N	29.61 1.23 0.00 N	52.01 1.43 0.00 N	30.35 0.82 0.00 N	29.19 0.77 0.00 N	30.96 0.57 0.00 N	32.09 0.57 0.00 N	30.26 0.51 0.00 N	28.64 0.54 0.00 N	28.80 0.41 0.00 N	28.27 0.37 0.00 N	28.42 0.29 0.00 N	26.75 0.42 0.00 N	25.27 0.41 0.00 N	35.10 0.35 0.00 N	33.35 0.18 0.00 N	20.98 0.39 0.00 N	32.30 0.37 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.12 0.33 0.00 N	31.63 0.35 0.00 N	31.57 0.30 0.00 N	32.12 0.14 0.00 N	28.32 0.30 0.00 N	30.76 0.80 0.00 N	29.34 1.15 0.00 N	29.92 1.54 0.00 N	52.71 2.13 0.00 N	30.89 1.37 0.00 N	29.74 1.31 0.00 N	31.53 1.14 0.00 N	32.61 1.09 0.00 N	30.81 1.07 0.00 N	29.20 1.10 0.00 N	29.48 1.09 0.00 N	28.83 0.93 0.00 N	29.00 0.87 0.00 N	27.30 0.97 0.00 N	25.90 1.03 0.00 N	35.99 1.24 0.00 N	34.16 1.00 0.00 N	21.36 0.76 0.00 N	32.83 0.90 0.00 N
NEG MILLWOOD___DRP 24198	34.52 2.73 0.00 N	33.81 2.53 0.00 N	33.72 2.45 0.00 N	34.31 2.33 0.00 N	30.18 2.16 0.00 N	32.25 2.29 0.00 N	30.78 2.60 0.00 N	31.14 2.76 0.00 N	56.04 5.46 0.00 N	32.85 3.32 0.00 N	31.66 3.23 0.00 N	33.89 3.50 0.00 N	35.13 3.61 0.00 N	32.98 3.23 0.00 N	31.04 2.95 0.00 N	31.45 3.06 0.00 N	30.99 3.09 0.00 N	31.28 3.14 0.00 N	29.28 2.95 0.00 N	27.79 2.92 0.00 N	38.74 3.99 0.00 N	36.69 3.53 0.00 N	22.62 2.02 0.00 N	34.67 2.75 0.00 N
NEG NORTH_FLCN_SEA 23793	32.00 0.20 0.00 N	31.70 0.42 0.00 N	31.70 0.43 0.00 N	32.46 0.48 0.00 N	28.31 0.28 0.00 N	29.96 0.00 0.00 N	27.78 -0.41 0.00 N	27.75 -0.63 0.00 N	49.13 -1.46 0.00 N	28.60 -0.93 0.00 N	27.49 -0.94 0.00 N	29.83 -0.56 0.00 N	30.95 -0.57 0.00 N	29.34 -0.41 0.00 N	27.88 -0.22 0.00 N	28.29 -0.09 0.00 N	27.90 -0.01 0.00 N	28.20 0.06 0.00 N	26.14 -0.19 0.00 N	24.52 -0.35 0.00 N	34.50 -0.25 0.00 N	32.92 -0.25 0.00 N	20.49 -0.11 0.00 N	32.08 0.15 0.00 N
NEG NORTH_KES_CHATAGAY 23792	31.31 -0.49 0.00 N	31.04 -0.24 0.00 N	31.02 -0.25 0.00 N	31.81 -0.16 0.00 N	27.69 -0.33 0.00 N	29.30 -0.65 0.00 N	27.15 -1.04 0.00 N	27.16 -1.22 0.00 N	48.16 -2.42 0.00 N	28.12 -1.41 0.00 N	27.01 -1.41 0.00 N	29.10 -1.29 0.00 N	30.18 -1.34 0.00 N	28.66 -1.09 0.00 N	27.20 -0.90 0.00 N	27.57 -0.82 0.00 N	27.14 -0.77 0.00 N	27.42 -0.71 0.00 N	25.50 -0.83 0.00 N	23.92 -0.95 0.00 N	33.68 -1.07 0.00 N	32.19 -0.97 0.00 N	19.98 -0.62 0.00 N	31.31 -0.61 0.00 N
NEG NORTH___ALICE_FALLS 23915	31.82 0.03 0.00 N	31.51 0.23 0.00 N	31.51 0.24 0.00 N	32.27 0.29 0.00 N	28.13 0.11 0.00 N	29.79 -0.16 0.00 N	27.67 -0.51 0.00 N	27.69 -0.69 0.00 N	49.07 -1.51 0.00 N	28.57 -0.96 0.00 N	27.45 -0.98 0.00 N	29.70 -0.69 0.00 N	30.80 -0.72 0.00 N	29.20 -0.55 0.00 N	27.74 -0.36 0.00 N	28.14 -0.24 0.00 N	27.74 -0.16 0.00 N	28.04 -0.09 0.00 N	26.02 -0.31 0.00 N	24.42 -0.45 0.00 N	34.39 -0.36 0.00 N	32.79 -0.38 0.00 N	20.39 -0.20 0.00 N	31.89 -0.03 0.00 N
NEG NORTH___LWR_SARANAC 23913	31.82 0.03 0.00 N	31.51 0.23 0.00 N	31.51 0.24 0.00 N	32.27 0.29 0.00 N	28.13 0.11 0.00 N	29.79 -0.16 0.00 N	27.67 -0.51 0.00 N	27.69 -0.69 0.00 N	49.07 -1.51 0.00 N	28.57 -0.96 0.00 N	27.45 -0.98 0.00 N	29.70 -0.69 0.00 N	30.80 -0.72 0.00 N	29.20 -0.55 0.00 N	27.74 -0.36 0.00 N	28.14 -0.24 0.00 N	27.74 -0.16 0.00 N	28.04 -0.09 0.00 N	26.02 -0.31 0.00 N	24.42 -0.45 0.00 N	34.39 -0.36 0.00 N	32.79 -0.38 0.00 N	20.39 -0.20 0.00 N	31.89 -0.03 0.00 N
NEG NORTH___PLATTSBURG 23628	31.82 0.03 0.00 N	31.51 0.23 0.00 N	31.51 0.24 0.00 N	32.27 0.29 0.00 N	28.13 0.11 0.00 N	29.79 -0.16 0.00 N	27.67 -0.51 0.00 N	27.69 -0.69 0.00 N	49.07 -1.51 0.00 N	28.57 -0.96 0.00 N	27.45 -0.98 0.00 N	29.70 -0.69 0.00 N	30.80 -0.72 0.00 N	29.20 -0.55 0.00 N	27.74 -0.36 0.00 N	28.14 -0.24 0.00 N	27.74 -0.16 0.00 N	28.04 -0.09 0.00 N	26.02 -0.31 0.00 N	24.42 -0.45 0.00 N	34.39 -0.36 0.00 N	32.79 -0.38 0.00 N	20.39 -0.20 0.00 N	31.89 -0.03 0.00 N
NEG WEST_LEA_LOCKPORT 23791	29.91 -1.89 0.00 N	29.57 -1.71 0.00 N	29.47 -1.80 0.00 N	30.04 -1.94 0.00 N	26.50 -1.52 0.00 N	29.17 -0.78 0.00 N	27.58 -0.61 0.00 N	27.92 -0.46 0.00 N	47.96 -2.62 0.00 N	27.87 -1.67 0.00 N	26.73 -1.70 0.00 N	28.27 -2.12 0.00 N	29.43 -2.09 0.00 N	27.87 -1.87 0.00 N	26.57 -1.53 0.00 N	26.64 -1.75 0.00 N	26.10 -1.81 0.00 N	26.23 -1.91 0.00 N	24.65 -1.68 0.00 N	23.22 -1.65 0.00 N	32.20 -2.55 0.00 N	30.67 -2.50 0.00 N	19.75 -0.85 0.00 N	30.50 -1.42 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	30.51 -1.28 0.00 N	30.16 -1.12 0.00 N	30.18 -1.09 0.00 N	30.84 -1.14 0.00 N	27.30 -0.73 0.00 N	29.86 -0.09 0.00 N	28.24 0.05 0.00 N	28.70 0.33 0.00 N	50.06 -0.52 0.00 N	28.94 -0.59 0.00 N	27.74 -0.68 0.00 N	29.49 -0.90 0.00 N	30.69 -0.83 0.00 N	28.80 -0.95 0.00 N	27.18 -0.92 0.00 N	27.27 -1.12 0.00 N	26.80 -1.11 0.00 N	26.94 -1.19 0.00 N	25.32 -1.01 0.00 N	23.82 -1.04 0.00 N	33.12 -1.63 0.00 N	31.50 -1.67 0.00 N	20.12 -0.48 0.00 N	31.17 -0.75 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.40 0.61 0.00 N	31.88 0.60 0.00 N	31.94 0.67 0.00 N	32.62 0.65 0.00 N	28.77 0.75 0.00 N	30.96 1.00 0.00 N	29.36 1.18 0.00 N	29.76 1.38 0.00 N	52.90 2.32 0.00 N	30.74 1.21 0.00 N	29.56 1.13 0.00 N	31.56 1.17 0.00 N	32.76 1.24 0.00 N	30.78 1.04 0.00 N	28.99 0.89 0.00 N	29.22 0.83 0.00 N	28.75 0.84 0.00 N	28.94 0.80 0.00 N	27.17 0.84 0.00 N	25.68 0.81 0.00 N	35.83 1.09 0.00 N	34.02 0.85 0.00 N	21.18 0.58 0.00 N	32.72 0.80 0.00 N	
NEG___GEN_MONROE 24207	30.94 -0.86 0.00 N	30.48 -0.80 0.00 N	30.37 -0.91 0.00 N	30.95 -1.03 0.00 N	27.29 -0.73 0.00 N	29.92 -0.03 0.00 N	28.54 0.35 0.00 N	28.99 0.62 0.00 N	50.45 -0.13 0.00 N	29.34 -0.18 0.00 N	28.18 -0.25 0.00 N	29.86 -0.53 0.00 N	30.99 -0.53 0.00 N	29.33 -0.41 0.00 N	27.86 -0.24 0.00 N	27.98 -0.40 0.00 N	27.42 -0.48 0.00 N	27.57 -0.57 0.00 N	25.89 -0.44 0.00 N	24.46 -0.41 0.00 N	34.03 -0.72 0.00 N	32.35 -0.82 0.00 N	20.47 -0.13 0.00 N	31.46 -0.46 0.00 N	
NEPA___ENERGY 23901	31.07 -0.72 0.00 N	30.73 -0.55 0.00 N	30.91 -0.36 0.00 N	31.68 -0.29 0.00 N	28.15 0.13 0.00 N	30.60 0.64 0.00 N	28.86 0.67 0.00 N	29.34 0.97 0.00 N	51.63 1.04 0.00 N	29.66 0.13 0.00 N	28.41 -0.02 0.00 N	30.28 -0.11 0.00 N	31.53 0.01 0.00 N	29.46 -0.29 0.00 N	27.65 -0.45 0.00 N	27.77 -0.61 0.00 N	27.35 -0.55 0.00 N	27.50 -0.63 0.00 N	25.89 -0.44 0.00 N	24.37 -0.50 0.00 N	33.92 -0.83 0.00 N	32.23 -0.94 0.00 N	20.48 -0.12 0.00 N	32.02 0.09 0.00 N	
NEVERSINK___HYD 23608	34.19 2.39 0.00 N	33.71 2.43 0.00 N	33.72 2.45 0.00 N	34.44 2.47 0.00 N	30.33 2.31 0.00 N	32.49 2.53 0.00 N	30.77 2.59 0.00 N	31.01 2.63 0.00 N	55.09 4.51 0.00 N	32.14 2.61 0.00 N	30.83 2.40 0.00 N	32.91 2.52 0.00 N	34.14 2.62 0.00 N	32.15 2.40 0.00 N	30.23 2.13 0.00 N	30.55 2.17 0.00 N	30.10 2.20 0.00 N	30.38 2.25 0.00 N	28.57 2.24 0.00 N	27.14 2.27 0.00 N	37.87 3.12 0.00 N	35.89 2.72 0.00 N	22.18 1.58 0.00 N	34.22 2.30 0.00 N	
NEWTON___FALLS_HYD 23847	30.82 -0.98 0.00 N	30.39 -0.89 0.00 N	30.32 -0.95 0.00 N	31.07 -0.90 0.00 N	27.16 -0.86 0.00 N	29.05 -0.91 0.00 N	26.98 -1.21 0.00 N	27.17 -1.21 0.00 N	48.25 -2.33 0.00 N	28.21 -1.32 0.00 N	27.10 -1.33 0.00 N	29.04 -1.35 0.00 N	30.10 -1.43 0.00 N	28.74 -1.00 0.00 N	27.27 -0.83 0.00 N	27.41 -0.98 0.00 N	26.87 -1.03 0.00 N	27.12 -1.02 0.00 N	25.38 -0.95 0.00 N	23.71 -1.16 0.00 N	33.51 -1.24 0.00 N	32.17 -1.00 0.00 N	19.91 -0.68 0.00 N	30.86 -1.06 0.00 N	
NIAGARA___ 23760	29.34 -2.46 0.00 N	29.03 -2.25 0.00 N	28.91 -2.36 0.00 N	29.46 -2.51 0.00 N	25.95 -2.07 0.00 N	28.56 -1.40 0.00 N	26.94 -1.25 0.00 N	27.21 -1.17 0.00 N	46.60 -3.98 0.00 N	27.10 -2.43 0.00 N	26.00 -2.43 0.00 N	27.49 -2.90 0.00 N	28.62 -2.90 0.00 N	27.21 -2.54 0.00 N	26.00 -2.10 0.00 N	26.08 -2.31 0.00 N	25.55 -2.35 0.00 N	25.69 -2.45 0.00 N	24.12 -2.21 0.00 N	22.72 -2.15 0.00 N	31.47 -3.28 0.00 N	29.98 -3.18 0.00 N	19.35 -1.25 0.00 N	29.89 -2.04 0.00 N	
NINE_MILE_1 23575	30.90 -0.90 0.00 N	30.40 -0.89 0.00 N	30.37 -0.90 0.00 N	31.02 -0.96 0.00 N	27.24 -0.78 0.00 N	29.23 -0.73 0.00 N	27.59 -0.59 0.00 N	27.86 -0.52 0.00 N	49.47 -1.11 0.00 N	28.87 -0.66 0.00 N	27.78 -0.65 0.00 N	29.62 -0.77 0.00 N	30.73 -0.80 0.00 N	28.99 -0.76 0.00 N	27.41 -0.69 0.00 N	27.65 -0.74 0.00 N	27.12 -0.78 0.00 N	27.33 -0.81 0.00 N	25.62 -0.72 0.00 N	24.21 -0.66 0.00 N	33.79 -0.95 0.00 N	32.30 -0.87 0.00 N	20.11 -0.49 0.00 N	31.06 -0.86 0.00 N	
NINE_MILE_2 23744	30.91 -0.89 0.00 N	30.40 -0.88 0.00 N	30.37 -0.90 0.00 N	31.02 -0.96 0.00 N	27.24 -0.78 0.00 N	29.23 -0.72 0.00 N	27.60 -0.59 0.00 N	27.87 -0.51 0.00 N	49.47 -1.11 0.00 N	28.87 -0.66 0.00 N	27.78 -0.65 0.00 N	29.63 -0.76 0.00 N	30.73 -0.79 0.00 N	29.00 -0.75 0.00 N	27.41 -0.69 0.00 N	27.65 -0.74 0.00 N	27.12 -0.78 0.00 N	27.33 -0.80 0.00 N	25.62 -0.72 0.00 N	24.21 -0.66 0.00 N	33.79 -0.95 0.00 N	32.31 -0.86 0.00 N	20.11 -0.49 0.00 N	31.07 -0.86 0.00 N	
NM_CAPITAL___DRP 24208	32.87 1.08 0.00 N	32.27 0.99 0.00 N	32.29 1.02 0.00 N	32.90 0.93 0.00 N	28.91 0.88 0.00 N	30.91 0.96 0.00 N	29.58 1.39 0.00 N	29.83 1.45 0.00 N	53.62 3.05 0.00 N	31.32 1.79 0.00 N	30.18 1.76 0.00 N	32.29 1.90 0.00 N	33.49 1.97 0.00 N	31.44 1.69 0.00 N	29.60 1.51 0.00 N	29.96 1.57 0.00 N	29.53 1.62 0.00 N	29.79 1.66 0.00 N	27.97 1.64 0.00 N	26.60 1.73 0.00 N	36.93 2.18 0.00 N	34.91 1.74 0.00 N	21.57 0.97 0.00 N	33.30 1.37 0.00 N	
NM_CENTRAL___DRP 24181	31.59 -0.21 0.00 N	31.05 -0.23 0.00 N	31.02 -0.25 0.00 N	31.66 -0.31 0.00 N	27.84 -0.18 0.00 N	29.94 -0.02 0.00 N	28.37 0.18 0.00 N	28.71 0.33 0.00 N	50.98 0.40 0.00 N	29.74 0.21 0.00 N	28.61 0.18 0.00 N	30.52 0.13 0.00 N	31.65 0.12 0.00 N	29.84 0.09 0.00 N	28.19 0.09 0.00 N	28.41 0.02 0.00 N	27.87 -0.03 0.00 N	28.05 -0.08 0.00 N	26.32 -0.02 0.00 N	24.88 0.01 0.00 N	34.73 -0.01 0.00 N	33.14 -0.02 0.00 N	20.62 0.03 0.00 N	31.80 -0.12 0.00 N	
NM_FRONTIER___DRP 24179	29.50 -2.30 0.00 N	29.19 -2.09 0.00 N	29.08 -2.20 0.00 N	29.63 -2.35 0.00 N	26.10 -1.92 0.00 N	28.74 -1.22 0.00 N	27.11 -1.08 0.00 N	27.38 -1.00 0.00 N	46.91 -3.67 0.00 N	27.27 -2.26 0.00 N	26.16 -2.27 0.00 N	27.65 -2.74 0.00 N	28.79 -2.73 0.00 N	27.34 -2.41 0.00 N	26.14 -1.96 0.00 N	26.22 -2.17 0.00 N	25.70 -2.21 0.00 N	25.83 -2.30 0.00 N	24.27 -2.06 0.00 N	22.86 -2.01 0.00 N	31.67 -3.07 0.00 N	30.17 -3.00 0.00 N	19.47 -1.13 0.00 N	30.08 -1.85 0.00 N	
NM_ST_REGIS___HYD 24053	30.68 -1.12 0.00 N	30.32 -0.96 0.00 N	30.27 -1.01 0.00 N	31.07 -0.91 0.00 N	27.03 -0.99 0.00 N	28.76 -1.20 0.00 N	26.30 -1.89 0.00 N	26.28 -2.10 0.00 N	46.60 -3.98 0.00 N	27.41 -2.12 0.00 N	26.19 -2.24 0.00 N	28.13 -2.26 0.00 N	29.16 -2.36 0.00 N	28.07 -1.68 0.00 N	26.75 -1.35 0.00 N	26.95 -1.44 0.00 N	26.50 -1.40 0.00 N	26.77 -1.36 0.00 N	24.96 -1.38 0.00 N	23.12 -1.75 0.00 N	32.82 -1.93 0.00 N	31.52 -1.65 0.00 N	19.53 -1.07 0.00 N	30.55 -1.37 0.00 N	
NORTHPORT___1	34.50	34.48	35.55	35.02	30.76	38.86	30.91	31.10	55.32	32.80	31.74	33.96	35.18	33.07	31.17	31.56	29.73	99.03	80.08	84.18	47.66	44.91	26.19	34.69	

23551	2.70 0.00 N	3.11 -0.10 N	3.15 -1.13 N	3.05 0.00 N	2.74 0.00 N	2.95 -5.96 N	2.72 0.00 N	2.72 0.00 N	4.74 0.00 N	3.28 0.00 N	3.32 0.00 N	3.57 0.00 N	3.66 0.00 N	3.33 0.00 N	3.08 0.00 N	3.18 0.00 N	3.20 1.38 N	3.35 -67.54 N	3.16 -50.59 N	3.01 -56.29 N	4.00 -8.91 N	3.57 -8.17 N	2.18 -3.42 N	2.77 0.00 N
NORTHPORT___2 23552	34.50 2.70 0.00 N	34.48 3.11 -0.10 N	35.55 3.15 -1.13 N	35.02 3.05 0.00 N	30.76 2.74 0.00 N	38.86 2.95 -5.96 N	30.91 2.72 0.00 N	31.10 2.72 0.00 N	55.32 4.74 0.00 N	32.80 3.28 0.00 N	31.74 3.32 0.00 N	33.96 3.57 0.00 N	35.18 3.66 0.00 N	33.07 3.33 0.00 N	31.17 3.08 0.00 N	31.56 3.18 0.00 N	29.73 3.20 1.38 N	99.03 3.35 -67.54 N	80.08 3.16 -50.59 N	84.18 3.01 -56.29 N	47.66 4.00 -8.91 N	44.91 3.57 -8.17 N	26.19 2.18 -3.42 N	34.69 2.77 0.00 N
NORTHPORT___3 23553	34.44 2.64 0.00 N	34.41 3.03 -0.10 N	35.49 3.09 -1.13 N	34.97 2.99 0.00 N	30.69 2.67 0.00 N	38.82 2.90 -5.96 N	30.85 2.66 0.00 N	30.96 2.58 0.00 N	55.06 4.48 0.00 N	32.68 3.15 0.00 N	31.62 3.20 0.00 N	33.86 3.47 0.00 N	35.07 3.55 0.00 N	32.95 3.21 0.00 N	31.08 2.98 0.00 N	31.47 3.08 0.00 N	29.62 3.10 1.38 N	98.87 3.20 -67.54 N	79.91 2.99 -50.59 N	84.05 2.90 -56.29 N	47.54 3.88 -8.91 N	44.93 3.59 -8.17 N	26.19 2.17 -3.42 N	34.67 2.75 0.00 N
NORTHPORT___4 23650	34.44 2.64 0.00 N	34.41 3.03 -0.10 N	35.49 3.09 -1.13 N	34.97 2.99 0.00 N	30.69 2.67 0.00 N	38.82 2.90 -5.96 N	30.85 2.66 0.00 N	30.96 2.58 0.00 N	55.06 4.48 0.00 N	32.68 3.15 0.00 N	31.62 3.20 0.00 N	33.86 3.47 0.00 N	35.07 3.55 0.00 N	32.95 3.21 0.00 N	31.08 2.98 0.00 N	31.47 3.08 0.00 N	29.62 3.10 1.38 N	98.87 3.20 -67.54 N	79.91 2.99 -50.59 N	84.05 2.90 -56.29 N	47.54 3.88 -8.91 N	44.93 3.59 -8.17 N	26.19 2.17 -3.42 N	34.67 2.75 0.00 N
NORTHPORT___IC 23718	34.50 2.70 0.00 N	34.48 3.11 -0.10 N	35.55 3.15 -1.13 N	35.02 3.05 0.00 N	30.76 2.74 0.00 N	38.86 2.95 -5.96 N	30.91 2.72 0.00 N	31.10 2.72 0.00 N	55.32 4.74 0.00 N	32.80 3.28 0.00 N	31.74 3.32 0.00 N	33.96 3.57 0.00 N	35.18 3.66 0.00 N	33.07 3.33 0.00 N	31.17 3.08 0.00 N	31.56 3.18 0.00 N	29.73 3.20 1.38 N	99.03 3.35 -67.54 N	80.08 3.16 -50.59 N	84.18 3.01 -56.29 N	47.66 4.00 -8.91 N	44.91 3.57 -8.17 N	26.19 2.18 -3.42 N	34.69 2.77 0.00 N
NPX_GEN_1385_PROXY 323591	34.48 2.68 0.00 N	34.08 2.71 -0.10 N	35.28 2.88 -1.13 N	34.93 2.95 0.00 N	30.67 2.64 0.00 N	38.40 2.49 -5.96 N	30.53 2.34 0.00 N	30.87 2.49 0.00 N	54.53 3.95 0.00 N	32.35 2.82 0.00 N	31.31 2.89 0.00 N	33.50 3.11 0.00 N	34.69 3.17 0.00 N	32.62 2.87 0.00 N	30.77 2.67 0.00 N	31.14 2.75 0.00 N	29.31 2.78 1.38 N	40.00 3.42 -5.39 N	45.00 2.93 -14.72 N	83.93 2.76 -56.29 N	47.31 3.65 -8.91 N	44.42 3.08 -8.17 N	25.89 1.88 -3.42 N	33.54 2.39 -0.72 N
NPX_GEN_CSC 323557	34.03 2.24 0.00 N	34.29 2.91 -0.10 N	35.32 2.92 -1.13 N	34.76 2.79 0.00 N	30.54 2.52 0.00 N	38.72 2.80 -5.96 N	30.57 2.39 0.00 N	30.86 2.48 0.00 N	55.02 4.44 0.00 N	32.67 3.14 0.00 N	31.64 3.22 0.00 N	33.80 3.40 0.00 N	34.96 3.44 0.00 N	32.89 3.15 0.00 N	31.03 2.93 0.00 N	31.41 3.02 0.00 N	29.65 3.07 1.32 N	99.41 3.74 -67.54 N	53.79 3.73 -22.71 N	84.08 2.91 -56.30 N	47.55 3.89 -8.91 N	44.70 3.36 -8.17 N	25.95 1.94 -3.42 N	33.43 2.29 -0.72 N
NSINS_S_GLNS_FALLS 23858	32.09 0.29 0.00 N	31.41 0.13 0.00 N	31.51 0.23 0.00 N	32.08 0.10 0.00 N	28.15 0.13 0.00 N	30.24 0.28 0.00 N	29.30 1.11 0.00 N	29.38 1.00 0.00 N	52.98 2.40 0.00 N	30.80 1.28 0.00 N	29.66 1.23 0.00 N	31.75 1.36 0.00 N	32.95 1.43 0.00 N	30.85 1.11 0.00 N	28.98 0.88 0.00 N	29.30 0.91 0.00 N	28.95 1.04 0.00 N	29.29 1.15 0.00 N	27.48 1.15 0.00 N	26.08 1.21 0.00 N	36.34 1.60 0.00 N	34.20 1.03 0.00 N	21.12 0.52 0.00 N	32.30 0.38 0.00 N
NUCOR_STEEL___DRP 24197	31.86 0.06 0.00 N	31.37 0.09 0.00 N	31.32 0.04 0.00 N	31.86 -0.12 0.00 N	28.08 0.06 0.00 N	30.50 0.54 0.00 N	29.06 0.87 0.00 N	29.63 1.25 0.00 N	52.14 1.56 0.00 N	30.59 1.06 0.00 N	29.45 1.03 0.00 N	31.20 0.81 0.00 N	32.27 0.74 0.00 N	30.51 0.76 0.00 N	28.95 0.85 0.00 N	29.24 0.85 0.00 N	28.59 0.69 0.00 N	28.76 0.63 0.00 N	27.07 0.74 0.00 N	25.71 0.84 0.00 N	35.68 0.93 0.00 N	33.87 0.71 0.00 N	21.20 0.60 0.00 N	32.59 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	31.80 0.00 0.00 N	31.28 0.00 0.00 N	31.27 0.00 0.00 N	31.98 0.00 0.00 N	28.02 0.00 0.00 N	29.95 0.00 0.00 N	28.19 0.00 0.00 N	28.38 0.00 0.00 N	50.58 0.00 0.00 N	29.53 0.00 0.00 N	28.42 0.00 0.00 N	30.39 0.00 0.00 N	31.52 0.00 0.00 N	29.75 0.00 0.00 N	28.10 0.00 0.00 N	28.39 0.00 0.00 N	27.90 0.00 0.00 N	28.13 0.00 0.00 N	26.33 0.00 0.00 N	24.87 0.00 0.00 N	34.75 0.00 0.00 N	33.17 0.00 0.00 N	20.60 0.00 0.00 N	31.92 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.73 2.93 0.00 N	34.72 3.34 -0.10 N	35.77 3.37 -1.13 N	35.24 3.26 0.00 N	30.96 2.94 0.00 N	39.11 3.19 -5.96 N	31.15 2.96 0.00 N	31.40 3.02 0.00 N	55.93 5.34 0.00 N	33.18 3.65 0.00 N	32.13 3.70 0.00 N	34.38 3.99 0.00 N	35.60 4.08 0.00 N	33.46 3.72 0.00 N	31.54 3.44 0.00 N	31.93 3.54 0.00 N	30.21 3.55 1.25 N	99.43 3.76 -67.54 N	80.45 3.53 -50.59 N	84.53 3.34 -56.31 N	48.15 4.49 -8.91 N	45.36 4.02 -8.17 N	26.42 2.41 -3.42 N	35.00 3.08 0.00 N
NYPA_GOWANUS____GT5 24156	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NYPA_GOWANUS____GT6 24157	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.63 2.83 0.00 N	33.87 2.59 0.00 N	33.75 2.48 0.00 N	34.34 2.36 0.00 N	30.16 2.14 0.00 N	32.17 2.21 0.00 N	30.69 2.50 0.00 N	31.05 2.67 0.00 N	55.91 5.32 0.00 N	32.83 3.29 -0.01 N	31.61 3.17 -0.01 N	33.84 3.43 -0.01 N	35.09 3.57 0.00 N	32.95 3.20 -0.01 N	31.01 2.91 0.00 N	31.45 3.06 0.00 N	31.01 3.10 0.00 N	31.22 3.09 0.00 N	29.24 2.90 0.00 N	27.77 2.90 0.00 N	38.72 3.97 0.00 N	36.75 3.58 0.00 N	22.65 2.05 0.00 N	34.75 2.82 0.00 N

NYPA_HARLEM__RVR_GT2 24161	34.63 2.83 0.00 N	33.87 2.59 0.00 N	33.75 2.48 0.00 N	34.34 2.36 0.00 N	30.16 2.14 0.00 N	32.17 2.21 0.00 N	30.69 2.50 0.00 N	31.05 2.67 0.00 N	55.91 5.32 0.00 N	32.83 3.29 -0.01 N	31.61 3.17 -0.01 N	33.84 3.43 -0.01 N	35.09 3.57 0.00 N	32.95 3.20 -0.01 N	31.01 2.91 0.00 N	31.45 3.06 0.00 N	31.01 3.10 0.00 N	31.22 3.09 0.00 N	29.24 2.90 0.00 N	27.77 2.90 0.00 N	38.72 3.97 0.00 N	36.75 3.58 0.00 N	22.65 2.05 0.00 N	34.75 2.82 0.00 N
NYPA_KENT____GT 24152	34.69 2.90 0.00 N	33.96 2.68 0.00 N	33.84 2.57 0.00 N	34.41 2.44 0.00 N	30.25 2.23 0.00 N	32.30 2.35 0.00 N	30.83 2.65 0.00 N	31.16 2.79 0.00 N	56.10 5.52 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.39 3.06 0.00 N	27.91 3.04 0.00 N	38.90 4.16 0.00 N	36.91 3.75 0.00 N	22.74 2.15 0.00 N	34.84 2.92 0.00 N
NYPA_POUCH1____GT 24155	34.66 2.86 0.00 N	33.91 2.63 0.00 N	33.79 2.52 0.00 N	34.36 2.39 0.00 N	30.21 2.19 0.00 N	32.26 2.31 0.00 N	30.81 2.62 0.00 N	31.12 2.74 0.00 N	55.96 5.37 0.00 N	32.82 3.29 -0.01 N	31.60 3.17 -0.01 N	33.83 3.43 -0.01 N	35.05 3.53 0.00 N	32.94 3.19 -0.01 N	30.99 2.89 0.00 N	31.43 3.04 0.00 N	30.98 3.08 0.00 N	31.23 3.10 0.00 N	29.27 2.94 0.00 N	27.82 2.96 0.00 N	38.80 4.05 0.00 N	36.84 3.67 0.00 N	22.70 2.10 0.00 N	34.78 2.86 0.00 N
NYPA_VERNON____GT2 24162	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N
NYPA_VERNON____GT3 24163	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N
NYPA__ASTORIA_CC1 323568	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N
NYPA__ASTORIA_CC2 323569	34.65 2.86 0.00 N	33.91 2.63 0.00 N	33.80 2.53 0.00 N	34.38 2.40 0.00 N	30.20 2.18 0.00 N	32.25 2.30 0.00 N	30.77 2.58 0.00 N	31.12 2.74 0.00 N	56.02 5.44 0.00 N	32.92 3.38 -0.01 N	31.71 3.28 -0.01 N	33.96 3.56 -0.01 N	38.03 3.68 -2.83 N	41.60 3.30 -8.55 N	41.60 3.00 -10.50 N	41.60 3.15 -10.06 N	41.60 3.19 -10.51 N	41.60 3.20 -10.26 N	34.15 3.03 -4.79 N	27.87 3.00 0.00 N	38.83 4.09 0.00 N	36.84 3.67 0.00 N	22.71 2.11 0.00 N	34.78 2.85 0.00 N
NYPA__HOLTSVILL 23794	34.40 2.61 0.00 N	34.46 3.08 -0.10 N	35.51 3.11 -1.13 N	34.96 2.98 0.00 N	30.71 2.69 0.00 N	38.88 2.96 -5.96 N	30.89 2.70 0.00 N	31.14 2.76 0.00 N	55.47 4.89 0.00 N	32.91 3.38 0.00 N	31.85 3.43 0.00 N	34.06 3.66 0.00 N	35.25 3.73 0.00 N	33.14 3.40 0.00 N	31.27 3.17 0.00 N	31.65 3.26 0.00 N	29.87 3.29 1.33 N	99.25 3.57 -67.54 N	80.30 3.38 -50.59 N	84.28 3.11 -56.30 N	47.81 4.15 -8.91 N	44.98 3.64 -8.17 N	26.17 2.15 -3.42 N	34.62 2.69 0.00 N
NYPA__HELLGATE_GT1 24158	34.63 2.83 0.00 N	33.87 2.59 0.00 N	33.75 2.48 0.00 N	34.34 2.36 0.00 N	30.16 2.14 0.00 N	32.17 2.21 0.00 N	30.69 2.50 0.00 N	31.05 2.67 0.00 N	55.91 5.32 0.00 N	32.83 3.29 -0.01 N	31.61 3.17 -0.01 N	33.84 3.43 -0.01 N	35.09 3.57 0.00 N	32.95 3.20 -0.01 N	31.01 2.91 0.00 N	31.45 3.06 0.00 N	31.01 3.10 0.00 N	31.22 3.09 0.00 N	29.24 2.90 0.00 N	27.77 2.90 0.00 N	38.72 3.97 0.00 N	36.75 3.58 0.00 N	22.65 2.05 0.00 N	34.75 2.82 0.00 N
NYPA__HELLGATE_GT2 24159	34.63 2.83 0.00 N	33.87 2.59 0.00 N	33.75 2.48 0.00 N	34.34 2.36 0.00 N	30.16 2.14 0.00 N	32.17 2.21 0.00 N	30.69 2.50 0.00 N	31.05 2.67 0.00 N	55.91 5.32 0.00 N	32.83 3.29 -0.01 N	31.61 3.17 -0.01 N	33.84 3.43 -0.01 N	35.09 3.57 0.00 N	32.95 3.20 -0.01 N	31.01 2.91 0.00 N	31.45 3.06 0.00 N	31.01 3.10 0.00 N	31.22 3.09 0.00 N	29.24 2.90 0.00 N	27.77 2.90 0.00 N	38.72 3.97 0.00 N	36.75 3.58 0.00 N	22.65 2.05 0.00 N	34.75 2.82 0.00 N
NYS_BARGE__HYD 23848	29.98 -1.82 0.00 N	29.65 -1.63 0.00 N	29.55 -1.73 0.00 N	30.12 -1.86 0.00 N	26.56 -1.46 0.00 N	29.25 -0.71 0.00 N	27.66 -0.52 0.00 N	28.01 -0.37 0.00 N	48.14 -2.44 0.00 N	27.97 -1.57 0.00 N	26.82 -1.61 0.00 N	28.37 -2.02 0.00 N	29.52 -2.00 0.00 N	27.96 -1.78 0.00 N	26.66 -1.44 0.00 N	26.73 -1.66 0.00 N	26.18 -1.72 0.00 N	26.31 -1.82 0.00 N	24.73 -1.60 0.00 N	23.30 -1.58 0.00 N	32.32 -2.43 0.00 N	30.78 -2.39 0.00 N	19.81 -0.79 0.00 N	30.59 -1.34 0.00 N
O.H_GEN_BRUCE 24063	29.32 -2.48 0.00 N	29.00 -2.28 0.00 N	28.89 -2.39 0.00 N	29.44 -2.54 0.00 N	25.93 -2.09 0.00 N	28.53 -1.43 0.00 N	26.92 -1.27 0.00 N	27.19 -1.19 0.00 N	46.61 -3.97 0.00 N	27.11 -2.42 0.00 N	26.02 -2.41 0.00 N	27.51 -2.88 0.00 N	28.65 -2.88 0.00 N	27.22 -2.53 0.00 N	26.01 -2.09 0.00 N	26.10 -2.28 0.00 N	25.57 -2.33 0.00 N	25.71 -2.42 0.00 N	28.70 -2.30 -3.65 N	22.75 -2.13 0.00 N	31.50 -3.25 0.00 N	35.01 -2.68 -6.94 N	19.35 -1.25 0.00 N	29.19 -1.96 -0.72 N
OAK_ORCHARD__HYD 24046	30.62 -1.17 0.00 N	30.16 -1.12 0.00 N	30.05 -1.22 0.00 N	30.62 -1.35 0.00 N	27.00 -1.02 0.00 N	29.48 -0.47 0.00 N	28.05 -0.14 0.00 N	28.46 0.08 0.00 N	49.69 -0.90 0.00 N	28.95 -0.58 0.00 N	27.84 -0.59 0.00 N	29.52 -0.87 0.00 N	30.61 -0.91 0.00 N	29.01 -0.74 0.00 N	27.56 -0.54 0.00 N	27.70 -0.69 0.00 N	27.16 -0.74 0.00 N	27.32 -0.82 0.00 N	25.65 -0.69 0.00 N	24.21 -0.66 0.00 N	33.68 -1.07 0.00 N	32.03 -1.13 0.00 N	20.21 -0.39 0.00 N	31.08 -0.84 0.00 N
OCC_CHEM__DRP 24175	29.55 -2.24 0.00 N	29.23 -2.05 0.00 N	29.13 -2.14 0.00 N	29.68 -2.30 0.00 N	26.15 -1.87 0.00 N	28.79 -1.17 0.00 N	27.17 -1.02 0.00 N	27.46 -0.92 0.00 N	47.09 -3.49 0.00 N	27.37 -2.16 0.00 N	26.24 -2.19 0.00 N	27.74 -2.65 0.00 N	28.88 -2.64 0.00 N	27.41 -2.34 0.00 N	26.20 -1.90 0.00 N	26.29 -2.10 0.00 N	25.76 -2.14 0.00 N	25.89 -2.24 0.00 N	24.31 -2.02 0.00 N	22.90 -1.97 0.00 N	31.74 -3.01 0.00 N	30.23 -2.94 0.00 N	19.51 -1.09 0.00 N	30.13 -1.80 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
OLIN_CORP_DRP 24177	29.68 -2.12 0.00 N	29.36 -1.92 0.00 N	29.25 -2.02 0.00 N	29.81 -2.17 0.00 N	26.29 -1.74 0.00 N	28.93 -1.02 0.00 N	27.32 -0.87 0.00 N	27.61 -0.77 0.00 N	47.39 -3.19 0.00 N	27.54 -1.99 0.00 N	26.42 -2.01 0.00 N	27.94 -2.45 0.00 N	29.09 -2.43 0.00 N	27.56 -2.18 0.00 N	26.32 -1.78 0.00 N	26.41 -1.98 0.00 N	25.87 -2.03 0.00 N	26.02 -2.11 0.00 N	24.45 -1.88 0.00 N	23.03 -1.84 0.00 N	31.94 -2.81 0.00 N	30.41 -2.75 0.00 N	19.61 -0.99 0.00 N	30.29 -1.63 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.79 -0.01 0.00 N	31.24 -0.04 0.00 N	31.20 -0.07 0.00 N	31.85 -0.13 0.00 N	27.99 -0.03 0.00 N	30.10 0.14 0.00 N	28.55 0.36 0.00 N	28.90 0.53 0.00 N	51.37 0.79 0.00 N	29.97 0.44 0.00 N	28.83 0.40 0.00 N	30.76 0.37 0.00 N	31.89 0.37 0.00 N	30.06 0.31 0.00 N	28.38 0.28 0.00 N	28.60 0.21 0.00 N	28.06 0.16 0.00 N	28.24 0.10 0.00 N	26.50 0.17 0.00 N	25.06 0.19 0.00 N	34.99 0.24 0.00 N	33.39 0.23 0.00 N	20.75 0.15 0.00 N	31.99 0.07 0.00 N	
ONONDAGA___COGEN 23986	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N	
ONTARIO___LFGE 23819	31.65 -0.14 0.00 N	31.17 -0.11 0.00 N	31.15 -0.13 0.00 N	31.72 -0.26 0.00 N	28.02 -0.01 0.00 N	30.50 0.54 0.00 N	29.02 0.83 0.00 N	29.61 1.23 0.00 N	52.01 1.43 0.00 N	30.35 0.82 0.00 N	29.19 0.77 0.00 N	30.96 0.57 0.00 N	32.09 0.57 0.00 N	30.26 0.51 0.00 N	28.64 0.54 0.00 N	28.80 0.41 0.00 N	28.27 0.37 0.00 N	28.42 0.29 0.00 N	26.75 0.42 0.00 N	25.27 0.41 0.00 N	35.10 0.35 0.00 N	33.35 0.18 0.00 N	20.98 0.39 0.00 N	32.30 0.37 0.00 N	
OSWEGATCHIE___HYD 24044	30.82 -0.98 0.00 N	30.39 -0.89 0.00 N	30.32 -0.95 0.00 N	31.07 -0.90 0.00 N	27.16 -0.86 0.00 N	29.05 -0.91 0.00 N	26.98 -1.21 0.00 N	27.17 -1.21 0.00 N	48.25 -2.33 0.00 N	28.21 -1.32 0.00 N	27.10 -1.33 0.00 N	29.04 -1.35 0.00 N	30.10 -1.43 0.00 N	28.74 -1.00 0.00 N	27.27 -0.83 0.00 N	27.41 -0.98 0.00 N	26.87 -1.03 0.00 N	27.12 -1.02 0.00 N	25.38 -0.95 0.00 N	23.71 -1.16 0.00 N	33.51 -1.24 0.00 N	32.17 -1.00 0.00 N	19.91 -0.68 0.00 N	30.86 -1.06 0.00 N	
OSWEGO___5 23606	31.11 -0.68 0.00 N	30.60 -0.68 0.00 N	30.58 -0.69 0.00 N	31.23 -0.74 0.00 N	27.44 -0.58 0.00 N	29.45 -0.51 0.00 N	27.81 -0.37 0.00 N	28.09 -0.28 0.00 N	49.88 -0.70 0.00 N	29.09 -0.44 0.00 N	27.98 -0.45 0.00 N	29.84 -0.56 0.00 N	30.95 -0.57 0.00 N	29.20 -0.55 0.00 N	27.59 -0.51 0.00 N	27.83 -0.56 0.00 N	27.29 -0.61 0.00 N	27.49 -0.64 0.00 N	25.77 -0.56 0.00 N	24.36 -0.51 0.00 N	34.00 -0.74 0.00 N	32.50 -0.66 0.00 N	20.24 -0.36 0.00 N	31.26 -0.66 0.00 N	
OSWEGO___6 23613	31.11 -0.68 0.00 N	30.60 -0.68 0.00 N	30.58 -0.69 0.00 N	31.23 -0.74 0.00 N	27.44 -0.58 0.00 N	29.45 -0.51 0.00 N	27.81 -0.37 0.00 N	28.09 -0.28 0.00 N	49.88 -0.70 0.00 N	29.09 -0.44 0.00 N	27.98 -0.45 0.00 N	29.84 -0.56 0.00 N	30.95 -0.57 0.00 N	29.20 -0.55 0.00 N	27.59 -0.51 0.00 N	27.83 -0.56 0.00 N	27.29 -0.61 0.00 N	27.49 -0.64 0.00 N	25.77 -0.56 0.00 N	24.36 -0.51 0.00 N	34.00 -0.74 0.00 N	32.50 -0.66 0.00 N	20.24 -0.36 0.00 N	31.26 -0.66 0.00 N	
OUTOKUMPU-AB___DRP 24206	30.35 -1.45 0.00 N	30.01 -1.27 0.00 N	29.93 -1.34 0.00 N	30.51 -1.47 0.00 N	26.92 -1.10 0.00 N	29.63 -0.33 0.00 N	28.05 -0.14 0.00 N	28.41 0.03 0.00 N	48.95 -1.63 0.00 N	28.41 -1.12 0.00 N	27.26 -1.17 0.00 N	28.86 -1.53 0.00 N	30.02 -1.50 0.00 N	28.36 -1.39 0.00 N	26.98 -1.11 0.00 N	27.04 -1.35 0.00 N	26.50 -1.40 0.00 N	26.63 -1.50 0.00 N	25.02 -1.32 0.00 N	23.58 -1.29 0.00 N	32.72 -2.03 0.00 N	31.15 -2.02 0.00 N	20.04 -0.56 0.00 N	30.93 -0.99 0.00 N	
OXBOW___ 24026	29.77 -2.02 0.00 N	29.44 -1.84 0.00 N	29.34 -1.93 0.00 N	29.90 -2.08 0.00 N	26.34 -1.68 0.00 N	29.01 -0.95 0.00 N	27.40 -0.78 0.00 N	27.71 -0.66 0.00 N	47.59 -2.99 0.00 N	27.65 -1.87 0.00 N	26.51 -1.91 0.00 N	28.04 -2.35 0.00 N	29.19 -2.33 0.00 N	27.68 -2.06 0.00 N	26.44 -1.67 0.00 N	26.52 -1.86 0.00 N	25.99 -1.92 0.00 N	26.12 -2.01 0.00 N	24.53 -1.81 0.00 N	23.11 -1.76 0.00 N	32.05 -2.70 0.00 N	30.52 -2.65 0.00 N	19.67 -0.92 0.00 N	30.37 -1.56 0.00 N	
OXY_CHEM_DSASP 323612	29.55 -2.24 0.00 N	29.23 -2.05 0.00 N	29.13 -2.14 0.00 N	29.68 -2.30 0.00 N	26.15 -1.87 0.00 N	28.79 -1.17 0.00 N	27.17 -1.02 0.00 N	27.46 -0.92 0.00 N	47.09 -3.49 0.00 N	27.37 -2.16 0.00 N	26.24 -2.19 0.00 N	27.74 -2.65 0.00 N	28.88 -2.64 0.00 N	27.41 -2.34 0.00 N	26.20 -1.90 0.00 N	26.29 -2.10 0.00 N	25.76 -2.14 0.00 N	25.89 -2.24 0.00 N	24.31 -2.02 0.00 N	22.90 -1.97 0.00 N	31.74 -3.01 0.00 N	30.23 -2.94 0.00 N	19.51 -1.09 0.00 N	30.13 -1.80 0.00 N	
PEEKSKILL___ 23653	34.29 2.49 0.00 N	33.58 2.31 0.00 N	33.51 2.23 0.00 N	34.07 2.10 0.00 N	29.97 1.95 0.00 N	32.02 2.06 0.00 N	30.53 2.34 0.00 N	30.87 2.49 0.00 N	55.55 4.97 0.00 N	32.58 3.05 0.00 N	31.40 2.97 0.00 N	33.61 3.22 0.00 N	34.84 3.32 0.00 N	32.71 2.97 0.00 N	30.78 2.69 0.00 N	31.20 2.81 0.00 N	30.75 2.85 0.00 N	30.93 2.80 0.00 N	29.02 2.69 0.00 N	27.56 2.69 0.00 N	38.41 3.66 0.00 N	36.40 3.23 0.00 N	22.46 1.86 0.00 N	34.42 2.50 0.00 N	
PGE MADISON___WINDPWR 24146	33.85 2.05 0.00 N	33.18 1.90 0.00 N	33.27 2.00 0.00 N	34.01 2.03 0.00 N	29.98 1.96 0.00 N	32.70 2.75 0.00 N	31.26 3.08 0.00 N	31.86 3.48 0.00 N	56.15 5.57 0.00 N	33.16 3.64 0.00 N	31.74 3.31 0.00 N	33.56 3.17 0.00 N	34.77 3.25 0.00 N	32.88 3.14 0.00 N	31.05 2.95 0.00 N	31.26 2.87 0.00 N	30.95 3.04 0.00 N	30.94 2.81 0.00 N	29.38 3.05 0.00 N	27.86 2.99 0.00 N	38.74 4.00 0.00 N	36.56 3.39 0.00 N	22.58 1.98 0.00 N	34.65 2.72 0.00 N	
PIERCEFIELD___HYD 23852	30.35 -1.45 0.00 N	29.99 -1.30 0.00 N	29.93 -1.35 0.00 N	30.72 -1.26 0.00 N	26.74 -1.28 0.00 N	28.46 -1.50 0.00 N	25.93 -2.26 0.00 N	25.91 -2.47 0.00 N	45.94 -4.64 0.00 N	26.99 -2.54 0.00 N	25.84 -2.59 0.00 N	27.72 -2.68 0.00 N	28.74 -2.78 0.00 N	27.77 -1.98 0.00 N	26.50 -1.60 0.00 N	26.64 -1.75 0.00 N	26.18 -1.72 0.00 N	26.44 -1.69 0.00 N	24.66 -1.67 0.00 N	22.78 -2.09 0.00 N	32.39 -2.36 0.00 N	31.16 -2.01 0.00 N	19.30 -1.29 0.00 N	30.19 -1.73 0.00 N	
PINELAWN_CC_1	34.78	34.76	35.80	35.26	30.97	39.13	31.19	31.43	56.04	33.23	32.17	34.44	35.70	33.53	31.58	31.95	30.41	99.14	80.08	84.32	47.81	45.15	26.45	35.06	

323563	2.99 0.00 N	3.38 -0.10 N	3.41 -1.13 N	3.28 0.00 N	2.95 0.00 N	3.21 -5.96 N	3.00 0.00 N	3.05 0.00 N	5.46 0.00 N	3.70 0.00 N	3.74 0.00 N	4.05 0.00 N	4.18 0.00 N	3.78 0.00 N	3.48 0.00 N	3.56 0.00 N	3.38 0.88 N	3.46 -67.54 N	3.16 -50.59 N	3.08 -56.38 N	4.15 -8.91 N	3.81 -8.17 N	2.43 -3.42 N	3.13 0.00 N
PJM_GEN_KEystone 24065	31.26 -0.53 0.00 N	30.91 -0.38 0.00 N	31.07 -0.20 0.00 N	31.85 -0.13 0.00 N	28.24 0.22 0.00 N	30.64 0.68 0.00 N	28.91 0.72 0.00 N	29.40 1.01 0.00 N	52.07 1.49 0.00 N	29.82 0.29 0.00 N	28.59 0.16 0.00 N	30.51 0.12 0.00 N	31.77 0.25 0.00 N	29.70 -0.05 0.00 N	27.90 -0.20 0.00 N	28.05 -0.34 0.00 N	27.64 -0.26 0.00 N	27.82 -0.31 0.00 N	32.69 1.70 -3.65 N	24.64 -0.23 0.00 N	34.32 -0.42 0.00 N	32.59 -0.58 0.00 N	20.63 0.04 0.00 N	32.38 1.24 -0.72 N
PJM_GEN_NEPTUNE_PROXY 323594	34.48 2.68 0.00 N	34.51 3.14 -0.10 N	35.59 3.19 -1.13 N	35.05 3.07 0.00 N	30.79 2.77 0.00 N	38.92 3.01 -5.96 N	30.95 2.77 0.00 N	31.15 2.78 0.00 N	55.44 4.86 0.00 N	32.83 3.30 0.00 N	31.76 3.33 0.00 N	34.00 3.61 0.00 N	35.24 3.72 0.00 N	33.11 3.36 0.00 N	31.21 3.11 0.00 N	31.61 3.23 0.00 N	29.55 3.27 1.62 N	66.90 3.36 -35.40 N	44.30 3.31 -13.64 N	55.34 3.06 -27.42 N	43.19 4.11 -4.33 N	40.83 3.69 -3.97 N	24.44 2.18 -1.66 N	33.94 2.80 -0.72 N
PJM_GEN_VFT_PROXY 323633	34.44 2.64 0.00 N	33.71 2.43 0.00 N	33.58 2.31 0.00 N	34.15 2.17 0.00 N	30.03 2.01 0.00 N	32.05 2.10 0.00 N	30.55 2.36 0.00 N	30.84 2.46 0.00 N	55.57 4.98 0.00 N	32.63 3.10 0.00 N	31.45 3.03 0.00 N	33.71 3.31 0.00 N	34.94 3.42 0.00 N	32.82 3.07 0.00 N	30.88 2.78 0.00 N	31.30 2.91 0.00 N	30.86 2.96 0.00 N	31.11 2.98 0.00 N	33.92 2.92 -3.65 N	27.69 2.82 0.00 N	38.59 3.84 0.00 N	36.59 3.42 0.00 N	22.54 1.95 0.00 N	33.88 2.74 -0.72 N
PLEASANTVLY___LBMP 24000	34.00 2.20 0.00 N	33.31 2.03 0.00 N	33.26 1.98 0.00 N	33.84 1.87 0.00 N	29.76 1.74 0.00 N	31.78 1.82 0.00 N	30.31 2.12 0.00 N	30.61 2.23 0.00 N	55.09 4.50 0.00 N	32.26 2.74 0.00 N	31.09 2.67 0.00 N	33.28 2.89 0.00 N	34.51 2.98 0.00 N	32.41 2.66 0.00 N	30.50 2.40 0.00 N	30.88 2.50 0.00 N	30.44 2.53 0.00 N	30.69 2.55 0.00 N	28.74 2.41 0.00 N	27.26 2.39 0.00 N	37.99 3.24 0.00 N	36.00 2.84 0.00 N	22.24 1.65 0.00 N	34.14 2.21 0.00 N
POLETTI____ 23519	34.54 2.75 0.00 N	33.81 2.53 0.00 N	33.69 2.42 0.00 N	34.26 2.29 0.00 N	30.14 2.12 0.00 N	32.17 2.22 0.00 N	30.67 2.49 0.00 N	31.00 2.63 0.00 N	55.87 5.28 0.00 N	32.80 3.27 0.00 N	31.60 3.17 0.00 N	33.84 3.45 0.00 N	35.09 3.56 0.00 N	32.95 3.20 0.00 N	31.00 2.90 0.00 N	31.43 3.04 0.00 N	30.98 3.08 0.00 N	31.23 3.09 0.00 N	29.27 2.94 0.00 N	27.80 2.93 0.00 N	38.73 3.98 0.00 N	36.72 3.56 0.00 N	22.62 2.03 0.00 N	34.67 2.74 0.00 N
PORT_JEFF_3 23555	34.58 2.78 0.00 N	34.63 3.25 -0.10 N	35.69 3.29 -1.13 N	35.14 3.17 0.00 N	30.88 2.86 0.00 N	39.05 3.14 -5.96 N	31.05 2.87 0.00 N	31.32 2.94 0.00 N	55.79 5.21 0.00 N	33.11 3.58 0.00 N	32.05 3.63 0.00 N	34.27 3.88 0.00 N	35.47 3.95 0.00 N	33.36 3.61 0.00 N	31.46 3.36 0.00 N	31.84 3.46 0.00 N	30.06 3.48 1.32 N	99.46 3.78 -67.54 N	80.50 3.58 -50.59 N	84.46 3.29 -56.30 N	48.06 4.40 -8.91 N	45.22 3.88 -8.17 N	26.30 2.29 -3.42 N	34.81 2.88 0.00 N
PORT_JEFF_4 23616	34.58 2.78 0.00 N	34.63 3.25 -0.10 N	35.69 3.29 -1.13 N	35.14 3.17 0.00 N	30.88 2.86 0.00 N	39.05 3.14 -5.96 N	31.05 2.87 0.00 N	31.32 2.94 0.00 N	55.79 5.21 0.00 N	33.11 3.58 0.00 N	32.05 3.63 0.00 N	34.27 3.88 0.00 N	35.47 3.95 0.00 N	33.36 3.61 0.00 N	31.46 3.36 0.00 N	31.84 3.46 0.00 N	30.06 3.48 1.32 N	99.46 3.78 -67.54 N	80.50 3.58 -50.59 N	84.46 3.29 -56.30 N	48.06 4.40 -8.91 N	45.22 3.88 -8.17 N	26.30 2.29 -3.42 N	34.81 2.88 0.00 N
PORT_JEFF_IC 23713	34.62 2.82 0.00 N	34.68 3.30 -0.10 N	35.73 3.33 -1.13 N	35.19 3.21 0.00 N	30.92 2.90 0.00 N	39.09 3.17 -5.96 N	31.08 2.90 0.00 N	31.35 2.98 0.00 N	55.87 5.29 0.00 N	33.15 3.62 0.00 N	32.10 3.67 0.00 N	34.30 3.91 0.00 N	35.51 3.99 0.00 N	33.41 3.67 0.00 N	31.50 3.41 0.00 N	31.89 3.51 0.00 N	30.11 3.52 1.31 N	99.50 3.83 -67.54 N	80.54 3.62 -50.59 N	84.50 3.33 -56.31 N	48.12 4.46 -8.91 N	45.26 3.92 -8.17 N	26.33 2.31 -3.42 N	34.86 2.93 0.00 N
PPL_PILGRIM_ST_GT1 24216	34.73 2.93 0.00 N	34.72 3.34 -0.10 N	35.77 3.37 -1.13 N	35.24 3.26 0.00 N	30.96 2.94 0.00 N	39.11 3.19 -5.96 N	31.15 2.96 0.00 N	31.40 3.02 0.00 N	55.93 5.34 0.00 N	33.18 3.65 0.00 N	32.13 3.70 0.00 N	34.38 3.99 0.00 N	35.60 4.08 0.00 N	33.46 3.72 0.00 N	31.54 3.44 0.00 N	31.93 3.54 0.00 N	30.21 3.55 1.25 N	99.43 3.76 -67.54 N	80.45 3.53 -50.59 N	84.53 3.34 -56.31 N	48.15 4.49 -8.91 N	45.36 4.02 -8.17 N	26.42 2.41 -3.42 N	35.00 3.08 0.00 N
PPL_PILGRIM_ST_GT2 24217	34.73 2.93 0.00 N	34.72 3.34 -0.10 N	35.77 3.37 -1.13 N	35.24 3.26 0.00 N	30.96 2.94 0.00 N	39.11 3.19 -5.96 N	31.15 2.96 0.00 N	31.40 3.02 0.00 N	55.93 5.34 0.00 N	33.18 3.65 0.00 N	32.13 3.70 0.00 N	34.38 3.99 0.00 N	35.60 4.08 0.00 N	33.46 3.72 0.00 N	31.54 3.44 0.00 N	31.93 3.54 0.00 N	30.21 3.55 1.25 N	99.43 3.76 -67.54 N	80.45 3.53 -50.59 N	84.53 3.34 -56.31 N	48.15 4.49 -8.91 N	45.36 4.02 -8.17 N	26.42 2.41 -3.42 N	35.00 3.08 0.00 N
PPL_SHRM_GT3 24213	34.04 2.24 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.77 0.00 N	30.52 2.50 0.00 N	38.70 2.79 -5.96 N	30.57 2.38 0.00 N	30.85 2.47 0.00 N	54.98 4.40 0.00 N	32.66 3.13 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.95 3.43 0.00 N	32.88 3.14 0.00 N	31.03 2.93 0.00 N	31.41 3.02 0.00 N	29.65 3.06 1.32 N	99.37 3.69 -67.54 N	80.41 3.49 -50.59 N	84.09 2.91 -56.30 N	47.54 3.88 -8.91 N	44.69 3.35 -8.17 N	25.95 1.93 -3.42 N	34.23 2.31 0.00 N
PPL_SHRM_GT4 24214	34.04 2.24 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.77 0.00 N	30.52 2.50 0.00 N	38.70 2.79 -5.96 N	30.57 2.38 0.00 N	30.85 2.47 0.00 N	54.98 4.40 0.00 N	32.66 3.13 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.95 3.43 0.00 N	32.88 3.14 0.00 N	31.03 2.93 0.00 N	31.41 3.02 0.00 N	29.65 3.06 1.32 N	99.37 3.69 -67.54 N	80.41 3.49 -50.59 N	84.09 2.91 -56.30 N	47.54 3.88 -8.91 N	44.69 3.35 -8.17 N	25.95 1.93 -3.42 N	34.23 2.31 0.00 N
PROJECT___ORANGE 1 24174	31.60 -0.19 0.00 N	31.08 -0.20 0.00 N	31.04 -0.24 0.00 N	31.68 -0.29 0.00 N	27.85 -0.17 0.00 N	29.96 0.00 0.00 N	28.40 0.21 0.00 N	28.74 0.36 0.00 N	51.02 0.44 0.00 N	29.77 0.24 0.00 N	28.64 0.21 0.00 N	30.55 0.16 0.00 N	31.68 0.15 0.00 N	29.87 0.12 0.00 N	28.21 0.11 0.00 N	28.43 0.05 0.00 N	27.89 -0.01 0.00 N	28.08 -0.06 0.00 N	26.34 0.00 0.00 N	24.90 0.03 0.00 N	34.76 0.01 0.00 N	33.17 0.00 0.00 N	20.63 0.03 0.00 N	31.81 -0.11 0.00 N

PROJECT___ORANGE 2 24166	31.60 -0.19 0.00 N	31.08 -0.20 0.00 N	31.04 -0.24 0.00 N	31.68 -0.29 0.00 N	27.85 -0.17 0.00 N	29.96 0.00 0.00 N	28.40 0.21 0.00 N	28.74 0.36 0.00 N	51.02 0.44 0.00 N	29.77 0.24 0.00 N	28.64 0.21 0.00 N	30.55 0.16 0.00 N	31.68 0.15 0.00 N	29.87 0.12 0.00 N	28.21 0.11 0.00 N	28.43 0.05 0.00 N	27.89 -0.01 0.00 N	28.08 -0.06 0.00 N	26.34 0.00 0.00 N	24.90 0.03 0.00 N	34.76 0.01 0.00 N	33.17 0.00 0.00 N	20.63 0.03 0.00 N	31.81 -0.11 0.00 N
PYRITES___HYD 24023	30.60 -1.20 0.00 N	30.21 -1.07 0.00 N	30.14 -1.13 0.00 N	30.93 -1.05 0.00 N	26.90 -1.12 0.00 N	28.64 -1.32 0.00 N	26.12 -2.06 0.00 N	26.16 -2.22 0.00 N	46.43 -4.15 0.00 N	27.28 -2.25 0.00 N	26.13 -2.30 0.00 N	28.02 -2.37 0.00 N	29.06 -2.46 0.00 N	28.03 -1.71 0.00 N	26.70 -1.40 0.00 N	26.88 -1.51 0.00 N	26.41 -1.49 0.00 N	26.67 -1.46 0.00 N	24.88 -1.45 0.00 N	22.99 -1.89 0.00 N	32.69 -2.06 0.00 N	31.44 -1.72 0.00 N	19.47 -1.13 0.00 N	30.45 -1.48 0.00 N
RAMAPO___LBMP 323565	34.28 2.48 0.00 N	33.59 2.31 0.00 N	33.51 2.23 0.00 N	34.10 2.12 0.00 N	30.02 2.00 0.00 N	32.07 2.12 0.00 N	30.55 2.37 0.00 N	30.91 2.53 0.00 N	55.60 5.01 0.00 N	32.59 3.06 0.00 N	31.40 2.97 0.00 N	33.57 3.18 0.00 N	34.81 3.29 0.00 N	32.70 2.96 0.00 N	30.77 2.67 0.00 N	31.14 2.75 0.00 N	30.68 2.78 0.00 N	30.90 2.76 0.00 N	28.94 2.61 0.00 N	27.47 2.60 0.00 N	38.30 3.55 0.00 N	36.33 3.17 0.00 N	22.43 1.83 0.00 N	34.40 2.47 0.00 N
RANKINE____ 23646	30.33 -1.47 0.00 N	29.99 -1.29 0.00 N	29.94 -1.33 0.00 N	30.54 -1.44 0.00 N	26.99 -1.03 0.00 N	29.65 -0.31 0.00 N	28.06 -0.13 0.00 N	28.45 0.07 0.00 N	49.31 -1.27 0.00 N	28.59 -0.94 0.00 N	27.41 -1.02 0.00 N	29.04 -1.35 0.00 N	30.20 -1.32 0.00 N	28.38 -1.37 0.00 N	26.86 -1.23 0.00 N	26.91 -1.48 0.00 N	26.37 -1.54 0.00 N	26.49 -1.64 0.00 N	24.89 -1.45 0.00 N	23.44 -1.43 0.00 N	32.53 -2.22 0.00 N	30.99 -2.18 0.00 N	19.92 -0.68 0.00 N	30.80 -1.13 0.00 N
RAVENSWOOD_GT2_1 24244	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.42 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.17 2.21 0.00 N	30.66 2.47 0.00 N	30.98 2.60 0.00 N	55.81 5.23 0.00 N	32.77 3.24 0.00 N	31.56 3.14 0.00 N	33.80 3.41 0.00 N	35.04 3.52 0.00 N	32.91 3.17 0.00 N	30.97 2.87 0.00 N	31.40 3.02 0.00 N	30.96 3.06 0.00 N	31.21 3.08 0.00 N	29.25 2.93 0.00 N	27.78 2.91 0.00 N	38.72 3.97 0.00 N	36.71 3.55 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N
RAVENSWOOD_GT2_2 24245	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.42 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.17 2.21 0.00 N	30.66 2.47 0.00 N	30.98 2.60 0.00 N	55.81 5.23 0.00 N	32.77 3.24 0.00 N	31.56 3.14 0.00 N	33.80 3.41 0.00 N	35.04 3.52 0.00 N	32.91 3.17 0.00 N	30.97 2.87 0.00 N	31.40 3.02 0.00 N	30.96 3.06 0.00 N	31.21 3.08 0.00 N	29.25 2.93 0.00 N	27.78 2.91 0.00 N	38.72 3.97 0.00 N	36.71 3.55 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N
RAVENSWOOD_GT2_3 24246	34.56 2.76 0.00 N	33.82 2.54 0.00 N	33.71 2.43 0.00 N	34.28 2.31 0.00 N	30.15 2.13 0.00 N	32.18 2.22 0.00 N	30.68 2.49 0.00 N	31.00 2.63 0.00 N	55.83 5.25 0.00 N	32.79 3.26 0.00 N	31.59 3.16 0.00 N	33.82 3.43 0.00 N	35.07 3.55 0.00 N	32.93 3.19 0.00 N	30.99 2.89 0.00 N	31.43 3.04 0.00 N	30.98 3.08 0.00 N	31.23 3.10 0.00 N	29.27 2.94 0.00 N	27.80 2.93 0.00 N	38.74 3.99 0.00 N	36.73 3.56 0.00 N	22.64 2.04 0.00 N	34.69 2.77 0.00 N
RAVENSWOOD_GT2_4 24247	34.56 2.76 0.00 N	33.82 2.54 0.00 N	33.71 2.43 0.00 N	34.28 2.31 0.00 N	30.15 2.13 0.00 N	32.18 2.22 0.00 N	30.68 2.49 0.00 N	31.00 2.63 0.00 N	55.83 5.25 0.00 N	32.79 3.26 0.00 N	31.59 3.16 0.00 N	33.82 3.43 0.00 N	35.07 3.55 0.00 N	32.93 3.19 0.00 N	30.99 2.89 0.00 N	31.43 3.04 0.00 N	30.98 3.08 0.00 N	31.23 3.10 0.00 N	29.27 2.94 0.00 N	27.80 2.93 0.00 N	38.74 3.99 0.00 N	36.73 3.56 0.00 N	22.64 2.04 0.00 N	34.69 2.77 0.00 N
RAVENSWOOD_GT3_1 24248	34.53 2.74 0.00 N	33.81 2.52 0.00 N	33.69 2.42 0.00 N	34.27 2.29 0.00 N	30.14 2.12 0.00 N	32.17 2.21 0.00 N	30.66 2.47 0.00 N	30.99 2.61 0.00 N	55.81 5.23 0.00 N	32.77 3.24 0.00 N	31.57 3.14 0.00 N	33.80 3.41 0.00 N	35.05 3.53 0.00 N	32.91 3.17 0.00 N	30.97 2.87 0.00 N	31.41 3.02 0.00 N	30.96 3.06 0.00 N	31.21 3.08 0.00 N	29.25 2.93 0.00 N	27.78 2.91 0.00 N	38.72 3.97 0.00 N	36.71 3.55 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N
RAVENSWOOD_GT3_2 24249	34.53 2.74 0.00 N	33.81 2.52 0.00 N	33.69 2.42 0.00 N	34.27 2.29 0.00 N	30.14 2.12 0.00 N	32.17 2.21 0.00 N	30.66 2.47 0.00 N	30.99 2.61 0.00 N	55.81 5.23 0.00 N	32.77 3.24 0.00 N	31.57 3.14 0.00 N	33.80 3.41 0.00 N	35.05 3.53 0.00 N	32.91 3.17 0.00 N	30.97 2.87 0.00 N	31.41 3.02 0.00 N	30.96 3.06 0.00 N	31.21 3.08 0.00 N	29.25 2.93 0.00 N	27.78 2.91 0.00 N	38.72 3.97 0.00 N	36.71 3.55 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N
RAVENSWOOD_GT3_3 24250	34.58 2.78 0.00 N	33.84 2.56 0.00 N	33.73 2.45 0.00 N	34.30 2.33 0.00 N	30.17 2.15 0.00 N	32.20 2.25 0.00 N	30.69 2.51 0.00 N	31.02 2.65 0.00 N	55.87 5.29 0.00 N	32.81 3.28 0.00 N	31.61 3.18 0.00 N	33.85 3.46 0.00 N	35.10 3.58 0.00 N	32.95 3.21 0.00 N	31.01 2.91 0.00 N	31.44 3.06 0.00 N	30.99 3.09 0.00 N	31.19 3.06 0.00 N	29.23 2.90 0.00 N	27.79 2.93 0.00 N	38.77 4.02 0.00 N	36.76 3.59 0.00 N	22.65 2.05 0.00 N	34.71 2.78 0.00 N
RAVENSWOOD_GT3_4 24251	34.58 2.78 0.00 N	33.84 2.56 0.00 N	33.73 2.45 0.00 N	34.30 2.33 0.00 N	30.17 2.15 0.00 N	32.20 2.25 0.00 N	30.69 2.51 0.00 N	31.02 2.65 0.00 N	55.87 5.29 0.00 N	32.81 3.28 0.00 N	31.61 3.18 0.00 N	33.85 3.46 0.00 N	35.10 3.58 0.00 N	32.95 3.21 0.00 N	31.01 2.91 0.00 N	31.44 3.06 0.00 N	30.99 3.09 0.00 N	31.19 3.06 0.00 N	29.23 2.90 0.00 N	27.79 2.93 0.00 N	38.77 4.02 0.00 N	36.76 3.59 0.00 N	22.65 2.05 0.00 N	34.71 2.78 0.00 N
RAVENSWOOD_GT_1 23729	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N
RAVENSWOOD_GT_10 24258	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.41 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.16 2.20 0.00 N	30.65 2.46 0.00 N	30.98 2.60 0.00 N	55.80 5.22 0.00 N	32.76 3.23 0.00 N	31.56 3.13 0.00 N	33.79 3.40 0.00 N	35.04 3.51 0.00 N	32.90 3.16 0.00 N	30.96 2.86 0.00 N	31.40 3.02 0.00 N	30.95 3.05 0.00 N	31.20 3.07 0.00 N	29.25 2.92 0.00 N	27.78 2.91 0.00 N	38.71 3.96 0.00 N	36.70 3.54 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.41 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.16 2.20 0.00 N	30.65 2.46 0.00 N	30.98 2.60 0.00 N	55.80 5.22 0.00 N	32.76 3.23 0.00 N	31.56 3.13 0.00 N	33.79 3.40 0.00 N	35.04 3.51 0.00 N	32.90 3.16 0.00 N	30.96 2.86 0.00 N	31.40 3.02 0.00 N	30.95 3.05 0.00 N	31.20 3.07 0.00 N	29.25 2.92 0.00 N	27.78 2.91 0.00 N	38.71 3.96 0.00 N	36.70 3.54 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N	
RAVENSWOOD_GT_4 24252	34.50 2.71 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.24 2.26 0.00 N	30.11 2.09 0.00 N	32.14 2.18 0.00 N	30.63 2.44 0.00 N	30.95 2.57 0.00 N	55.75 5.17 0.00 N	32.72 3.20 0.01 N	31.52 3.10 0.01 N	33.75 3.37 0.01 N	35.00 3.48 0.00 N	32.86 3.12 0.01 N	30.93 2.83 0.00 N	31.37 2.99 0.00 N	30.92 3.02 0.00 N	31.17 3.04 0.00 N	29.22 2.89 0.00 N	27.76 2.88 0.00 N	38.68 3.94 0.00 N	36.67 3.51 0.00 N	22.60 2.00 0.00 N	34.63 2.71 0.00 N	
RAVENSWOOD_GT_5 24254	34.50 2.71 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.24 2.26 0.00 N	30.11 2.09 0.00 N	32.14 2.18 0.00 N	30.63 2.44 0.00 N	30.95 2.57 0.00 N	55.75 5.17 0.00 N	32.72 3.20 0.01 N	31.52 3.10 0.01 N	33.75 3.37 0.01 N	35.00 3.48 0.00 N	32.86 3.12 0.01 N	30.93 2.83 0.00 N	31.37 2.99 0.00 N	30.92 3.02 0.00 N	31.17 3.04 0.00 N	29.22 2.89 0.00 N	27.76 2.88 0.00 N	38.68 3.94 0.00 N	36.67 3.51 0.00 N	22.60 2.00 0.00 N	34.63 2.71 0.00 N	
RAVENSWOOD_GT_6 24253	34.50 2.71 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.24 2.26 0.00 N	30.11 2.09 0.00 N	32.14 2.18 0.00 N	30.63 2.44 0.00 N	30.95 2.57 0.00 N	55.75 5.17 0.00 N	32.72 3.20 0.01 N	31.52 3.10 0.01 N	33.75 3.37 0.01 N	35.00 3.48 0.00 N	32.86 3.12 0.01 N	30.93 2.83 0.00 N	31.37 2.99 0.00 N	30.92 3.02 0.00 N	31.17 3.04 0.00 N	29.22 2.89 0.00 N	27.76 2.88 0.00 N	38.68 3.94 0.00 N	36.67 3.51 0.00 N	22.60 2.00 0.00 N	34.63 2.71 0.00 N	
RAVENSWOOD_GT_7 24255	34.50 2.71 0.00 N	33.77 2.49 0.00 N	33.66 2.39 0.00 N	34.24 2.26 0.00 N	30.11 2.09 0.00 N	32.14 2.18 0.00 N	30.63 2.44 0.00 N	30.95 2.57 0.00 N	55.75 5.17 0.00 N	32.72 3.20 0.01 N	31.52 3.10 0.01 N	33.75 3.37 0.01 N	35.00 3.48 0.00 N	32.86 3.12 0.01 N	30.93 2.83 0.00 N	31.37 2.99 0.00 N	30.92 3.02 0.00 N	31.17 3.04 0.00 N	29.22 2.89 0.00 N	27.76 2.88 0.00 N	38.68 3.94 0.00 N	36.67 3.51 0.00 N	22.60 2.00 0.00 N	34.63 2.71 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.41 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.16 2.20 0.00 N	30.65 2.46 0.00 N	30.98 2.60 0.00 N	55.80 5.22 0.00 N	32.76 3.23 0.00 N	31.56 3.13 0.00 N	33.79 3.40 0.00 N	35.04 3.51 0.00 N	32.90 3.16 0.00 N	30.96 2.86 0.00 N	31.40 3.02 0.00 N	30.95 3.05 0.00 N	31.20 3.07 0.00 N	29.25 2.92 0.00 N	27.78 2.91 0.00 N	38.71 3.96 0.00 N	36.70 3.54 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N	
RAVENSWOOD_GT_9 24257	34.53 2.74 0.00 N	33.80 2.52 0.00 N	33.69 2.41 0.00 N	34.26 2.29 0.00 N	30.13 2.11 0.00 N	32.16 2.20 0.00 N	30.65 2.46 0.00 N	30.98 2.60 0.00 N	55.80 5.22 0.00 N	32.76 3.23 0.00 N	31.56 3.13 0.00 N	33.79 3.40 0.00 N	35.04 3.51 0.00 N	32.90 3.16 0.00 N	30.96 2.86 0.00 N	31.40 3.02 0.00 N	30.95 3.05 0.00 N	31.20 3.07 0.00 N	29.25 2.92 0.00 N	27.78 2.91 0.00 N	38.71 3.96 0.00 N	36.70 3.54 0.00 N	22.62 2.02 0.00 N	34.66 2.74 0.00 N	
RAVENSWOOD___1 23533	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N	
RAVENSWOOD___2 23534	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N	
RAVENSWOOD___3 23535	34.53 2.74 0.00 N	33.81 2.52 0.00 N	33.69 2.42 0.00 N	34.27 2.29 0.00 N	30.14 2.12 0.00 N	32.17 2.21 0.00 N	30.66 2.47 0.00 N	30.99 2.61 0.00 N	55.81 5.23 0.00 N	32.77 3.24 0.00 N	31.57 3.14 0.00 N	33.80 3.41 0.00 N	35.05 3.53 0.00 N	32.92 3.17 0.00 N	30.97 2.87 0.00 N	31.41 3.02 0.00 N	30.97 3.06 0.00 N	31.21 3.08 0.00 N	29.25 2.93 0.00 N	27.78 2.91 0.00 N	38.72 3.97 0.00 N	36.71 3.55 0.00 N	22.62 2.03 0.00 N	34.66 2.74 0.00 N	
RAVENSWOOD___4 23820	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N	
RCPL_TRUST___DRP 24196	34.57 2.77 0.00 N	33.84 2.56 0.00 N	33.73 2.45 0.00 N	34.30 2.33 0.00 N	30.16 2.14 0.00 N	32.22 2.26 0.00 N	30.72 2.53 0.00 N	31.07 2.69 0.00 N	55.96 5.38 0.00 N	32.85 3.32 0.00 N	31.66 3.24 0.00 N	33.90 3.51 0.00 N	35.16 3.64 0.00 N	33.01 3.27 0.00 N	31.06 2.96 0.00 N	31.49 3.10 0.00 N	31.03 3.13 0.00 N	31.28 3.15 0.00 N	29.31 2.98 0.00 N	27.83 2.96 0.00 N	38.77 4.03 0.00 N	36.76 3.59 0.00 N	22.65 2.05 0.00 N	34.71 2.78 0.00 N	
RENSSELAER___COGEN 23796	32.85 1.05 0.00 N	32.24 0.96 0.00 N	32.26 0.99 0.00 N	32.87 0.89 0.00 N	28.88 0.86 0.00 N	30.87 0.91 0.00 N	29.52 1.34 0.00 N	29.77 1.39 0.00 N	53.51 2.93 0.00 N	31.25 1.72 0.00 N	30.12 1.69 0.00 N	32.22 1.83 0.00 N	33.41 1.89 0.00 N	31.38 1.63 0.00 N	29.54 1.44 0.00 N	29.89 1.50 0.00 N	29.45 1.55 0.00 N	29.71 1.58 0.00 N	27.90 1.57 0.00 N	26.53 1.66 0.00 N	36.85 2.10 0.00 N	34.84 1.67 0.00 N	21.53 0.93 0.00 N	33.25 1.32 0.00 N	
REVERE_CPPR_DRP	32.56	32.02	31.97	32.67	28.69	30.89	29.36	29.74	52.94	30.87	29.69	31.71	32.87	31.00	29.21	29.44	28.90	29.13	27.35	25.84	36.14	34.42	21.32	32.81	

24186	0.76 0.00 N	0.74 0.00 N	0.70 0.00 N	0.69 0.00 N	0.67 0.00 N	0.94 0.00 N	1.17 0.00 N	1.36 0.00 N	2.36 0.00 N	1.34 0.00 N	1.26 0.00 N	1.32 0.00 N	1.35 0.00 N	1.25 0.00 N	1.11 0.00 N	1.06 0.00 N	1.00 0.00 N	0.99 0.00 N	1.01 0.00 N	0.97 0.00 N	1.39 0.00 N	1.26 0.00 N	0.72 0.00 N	0.89 0.00 N
RIVERBAY____ 323610	34.51 2.71 0.00 N	33.76 2.48 0.00 N	33.65 2.38 0.00 N	34.23 2.25 0.00 N	30.07 2.05 0.00 N	32.11 2.16 0.00 N	30.67 2.48 0.00 N	31.01 2.63 0.00 N	55.81 5.22 0.00 N	32.77 3.23 -0.01 N	31.56 3.12 -0.01 N	33.77 3.37 -0.01 N	35.02 3.49 0.00 N	32.89 3.14 -0.01 N	30.96 2.85 0.00 N	31.39 3.00 0.00 N	30.95 3.04 0.00 N	31.18 3.04 0.00 N	29.20 2.87 0.00 N	27.73 2.86 0.00 N	38.65 3.91 0.00 N	36.68 3.51 0.00 N	22.60 2.01 0.00 N	34.65 2.73 0.00 N
ROCHESTER_9_IC 23652	30.96 -0.84 0.00 N	30.51 -0.77 0.00 N	30.40 -0.88 0.00 N	30.97 -1.00 0.00 N	27.31 -0.72 0.00 N	29.85 -0.10 0.00 N	28.46 0.27 0.00 N	28.88 0.50 0.00 N	50.42 -0.16 0.00 N	29.40 -0.13 -0.15 N	28.28 -0.15 -0.40 N	29.99 -0.40 -0.29 N	31.10 -0.42 -0.29 N	29.45 -0.12 -0.24 N	27.98 -0.31 -0.41 N	28.15 -0.24 -0.31 N	27.59 -0.31 -0.41 N	27.73 -0.41 -0.31 N	26.02 -0.30 -0.30 N	24.57 -0.56 -0.69 N	34.19 -0.69 -0.14 N	32.47 -0.69 -0.14 N	20.45 -0.14 0.00 N	31.44 -0.48 0.00 N
ROSETON____1 23587	33.97 2.17 0.00 N	33.30 2.02 0.00 N	33.24 1.96 0.00 N	33.82 1.84 0.00 N	29.74 1.72 0.00 N	31.77 1.81 0.00 N	30.28 2.09 0.00 N	30.59 2.21 0.00 N	55.00 4.42 0.00 N	32.22 2.69 0.00 N	31.05 2.62 0.00 N	33.23 2.84 0.00 N	34.45 2.93 0.00 N	32.37 2.62 0.00 N	30.46 2.37 0.00 N	30.84 2.45 0.00 N	30.39 2.49 0.00 N	30.63 2.50 0.00 N	28.70 2.37 0.00 N	27.22 2.35 0.00 N	37.93 3.18 0.00 N	35.97 2.80 0.00 N	22.22 1.62 0.00 N	34.10 2.18 0.00 N
ROSETON____2 23588	33.97 2.17 0.00 N	33.30 2.02 0.00 N	33.24 1.96 0.00 N	33.82 1.84 0.00 N	29.74 1.72 0.00 N	31.77 1.81 0.00 N	30.28 2.09 0.00 N	30.59 2.21 0.00 N	55.00 4.42 0.00 N	32.22 2.69 0.00 N	31.05 2.62 0.00 N	33.23 2.84 0.00 N	34.45 2.93 0.00 N	32.37 2.62 0.00 N	30.46 2.37 0.00 N	30.84 2.45 0.00 N	30.39 2.49 0.00 N	30.63 2.50 0.00 N	28.70 2.37 0.00 N	27.22 2.35 0.00 N	37.93 3.18 0.00 N	35.97 2.80 0.00 N	22.22 1.62 0.00 N	34.10 2.18 0.00 N
RUSSELL____1 23602	31.68 -0.12 0.00 N	31.09 -0.19 0.00 N	30.96 -0.31 0.00 N	31.57 -0.40 0.00 N	27.88 -0.14 0.00 N	30.57 0.62 0.00 N	29.31 1.13 0.00 N	29.80 1.42 0.00 N	52.08 1.50 0.00 N	30.35 0.82 0.00 N	29.19 0.77 0.00 N	30.95 0.56 0.00 N	32.10 0.58 0.00 N	30.38 0.64 0.00 N	28.79 0.70 0.00 N	28.93 0.55 0.00 N	28.35 0.44 0.00 N	28.49 0.36 0.00 N	26.76 0.43 0.00 N	25.33 0.46 0.00 N	35.31 0.56 0.00 N	33.45 0.28 0.00 N	21.00 0.40 0.00 N	32.21 0.29 0.00 N
RUSSELL____2 23532	31.68 -0.12 0.00 N	31.09 -0.19 0.00 N	30.96 -0.31 0.00 N	31.57 -0.40 0.00 N	27.88 -0.14 0.00 N	30.57 0.62 0.00 N	29.31 1.13 0.00 N	29.80 1.42 0.00 N	52.08 1.50 0.00 N	30.35 0.82 0.00 N	29.19 0.77 0.00 N	30.95 0.56 0.00 N	32.10 0.58 0.00 N	30.38 0.64 0.00 N	28.79 0.70 0.00 N	28.93 0.55 0.00 N	28.35 0.44 0.00 N	28.49 0.36 0.00 N	26.76 0.43 0.00 N	25.33 0.46 0.00 N	35.31 0.56 0.00 N	33.45 0.28 0.00 N	21.00 0.40 0.00 N	32.21 0.29 0.00 N
RUSSELL____3 23549	31.01 -0.78 0.00 N	30.51 -0.77 0.00 N	30.39 -0.88 0.00 N	30.97 -1.00 0.00 N	27.32 -0.71 0.00 N	29.87 -0.08 0.00 N	28.52 0.33 0.00 N	28.97 0.59 0.00 N	50.62 0.04 0.00 N	29.48 -0.05 0.00 N	28.35 -0.08 0.00 N	30.06 -0.33 0.00 N	31.18 -0.34 0.00 N	29.53 -0.22 0.00 N	28.03 -0.07 0.00 N	28.18 -0.21 0.00 N	27.62 -0.28 0.00 N	27.77 -0.37 0.00 N	26.07 -0.26 0.00 N	24.64 -0.23 0.00 N	34.30 -0.45 0.00 N	32.58 -0.59 0.00 N	20.51 -0.09 0.00 N	31.51 -0.42 0.00 N
RUSSELL____4 23556	31.67 -0.13 0.00 N	31.07 -0.21 0.00 N	30.95 -0.32 0.00 N	31.56 -0.41 0.00 N	27.86 -0.16 0.00 N	30.55 0.60 0.00 N	29.29 1.10 0.00 N	29.78 1.40 0.00 N	52.05 1.46 0.00 N	30.32 0.79 0.00 N	29.17 0.74 0.00 N	30.93 0.54 0.00 N	32.07 0.55 0.00 N	30.36 0.62 0.00 N	28.77 0.67 0.00 N	28.91 0.53 0.00 N	28.33 0.43 0.00 N	28.47 0.34 0.00 N	26.74 0.41 0.00 N	25.32 0.45 0.00 N	35.29 0.54 0.00 N	33.43 0.26 0.00 N	20.98 0.38 0.00 N	32.19 0.27 0.00 N
RUSSELL____STATION 23914	31.01 -0.78 0.00 N	30.51 -0.77 0.00 N	30.39 -0.88 0.00 N	30.97 -1.00 0.00 N	27.32 -0.71 0.00 N	29.87 -0.08 0.00 N	28.52 0.33 0.00 N	28.97 0.59 0.00 N	50.62 0.04 0.00 N	29.48 -0.05 0.00 N	28.35 -0.08 0.00 N	30.06 -0.33 0.00 N	31.18 -0.34 0.00 N	29.53 -0.22 0.00 N	28.03 -0.07 0.00 N	28.18 -0.21 0.00 N	27.62 -0.28 0.00 N	27.77 -0.37 0.00 N	26.07 -0.26 0.00 N	24.64 -0.23 0.00 N	34.30 -0.45 0.00 N	32.58 -0.59 0.00 N	20.51 -0.09 0.00 N	31.51 -0.42 0.00 N
S SALMON____HYD 24043	31.25 -0.55 0.00 N	30.76 -0.52 0.00 N	30.64 -0.63 0.00 N	31.39 -0.58 0.00 N	27.58 -0.44 0.00 N	29.63 -0.33 0.00 N	27.97 -0.22 0.00 N	28.29 -0.09 0.00 N	50.23 -0.35 0.00 N	29.27 -0.25 0.00 N	28.16 -0.26 0.00 N	30.04 -0.36 0.00 N	31.13 -0.39 0.00 N	29.39 -0.36 0.00 N	27.74 -0.36 0.00 N	27.94 -0.44 0.00 N	27.40 -0.50 0.00 N	27.61 -0.53 0.00 N	25.92 -0.42 0.00 N	24.60 -0.27 0.00 N	34.50 -0.25 0.00 N	32.96 -0.20 0.00 N	20.49 -0.11 0.00 N	31.55 -0.38 0.00 N
SELKIRK____II 23799	32.82 1.03 0.00 N	32.21 0.93 0.00 N	32.24 0.96 0.00 N	32.85 0.88 0.00 N	28.86 0.84 0.00 N	30.83 0.87 0.00 N	29.42 1.23 0.00 N	29.66 1.28 0.00 N	53.32 2.73 0.00 N	31.15 1.62 0.00 N	30.02 1.59 0.00 N	32.11 1.72 0.00 N	33.30 1.78 0.00 N	31.23 1.48 0.00 N	29.39 1.29 0.00 N	29.72 1.34 0.00 N	29.28 1.38 0.00 N	29.54 1.40 0.00 N	27.70 1.37 0.00 N	26.30 1.43 0.00 N	36.62 1.87 0.00 N	34.70 1.53 0.00 N	21.49 0.89 0.00 N	33.13 1.21 0.00 N
SELKIRK____I 23801	33.04 1.24 0.00 N	32.45 1.17 0.00 N	32.48 1.20 0.00 N	33.10 1.13 0.00 N	29.10 1.08 0.00 N	31.06 1.11 0.00 N	29.60 1.42 0.00 N	29.83 1.45 0.00 N	53.52 2.94 0.00 N	31.26 1.73 0.00 N	30.13 1.70 0.00 N	32.22 1.83 0.00 N	33.41 1.89 0.00 N	31.39 1.64 0.00 N	29.58 1.48 0.00 N	29.91 1.53 0.00 N	29.46 1.56 0.00 N	29.71 1.58 0.00 N	27.85 1.53 0.00 N	26.43 1.56 0.00 N	36.80 2.05 0.00 N	34.88 1.71 0.00 N	21.60 1.00 0.00 N	33.29 1.37 0.00 N
SENECA OSWGO____HYD 24041	31.17 -0.62 0.00 N	30.65 -0.63 0.00 N	30.61 -0.66 0.00 N	31.26 -0.72 0.00 N	27.47 -0.55 0.00 N	29.51 -0.44 0.00 N	27.95 -0.24 0.00 N	28.26 -0.12 0.00 N	50.17 -0.41 0.00 N	29.21 -0.32 0.00 N	28.12 -0.30 0.00 N	29.99 -0.41 0.00 N	31.08 -0.44 0.00 N	29.32 -0.43 0.00 N	27.69 -0.41 0.00 N	27.92 -0.47 0.00 N	27.37 -0.54 0.00 N	27.56 -0.57 0.00 N	25.86 -0.47 0.00 N	24.47 -0.40 0.00 N	34.17 -0.58 0.00 N	32.67 -0.50 0.00 N	20.31 -0.29 0.00 N	31.32 -0.60 0.00 N



SENECA___ENERGY 23797	31.44 -0.36 0.00 N	30.96 -0.32 0.00 N	30.91 -0.36 0.00 N	31.49 -0.48 0.00 N	27.77 -0.25 0.00 N	30.12 0.17 0.00 N	28.63 0.44 0.00 N	29.10 0.72 0.00 N	51.24 0.65 0.00 N	29.97 0.44 0.00 N	28.84 0.41 0.00 N	30.61 0.22 0.00 N	31.70 0.18 0.00 N	29.94 0.19 0.00 N	28.33 0.23 0.00 N	28.56 0.17 0.00 N	28.00 0.10 0.00 N	28.18 0.05 0.00 N	26.51 0.18 0.00 N	25.09 0.22 0.00 N	34.87 0.12 0.00 N	33.14 -0.03 0.00 N	20.78 0.18 0.00 N	31.98 0.06 0.00 N
SHOEMAKER___GT 23640	33.97 2.18 0.00 N	33.30 2.02 0.00 N	33.25 1.97 0.00 N	33.86 1.88 0.00 N	29.77 1.75 0.00 N	31.84 1.89 0.00 N	30.33 2.14 0.00 N	30.66 2.28 0.00 N	55.04 4.46 0.00 N	32.22 2.69 0.00 N	31.06 2.63 0.00 N	33.21 2.82 0.00 N	34.44 2.92 0.00 N	32.36 2.62 0.00 N	30.46 2.36 0.00 N	30.82 2.43 0.00 N	30.36 2.46 0.00 N	30.58 2.45 0.00 N	28.67 2.34 0.00 N	27.19 2.32 0.00 N	37.92 3.17 0.00 N	35.97 2.80 0.00 N	22.22 1.62 0.00 N	34.12 2.20 0.00 N
SHOREHAM_IC_1 23715	34.04 2.24 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.77 0.00 N	30.52 2.50 0.00 N	38.70 2.79 -5.96 N	30.57 2.38 0.00 N	30.85 2.47 0.00 N	54.98 4.40 0.00 N	32.66 3.13 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.95 3.43 0.00 N	32.88 3.14 0.00 N	31.03 2.93 0.00 N	31.41 3.02 0.00 N	29.65 3.06 1.32 N	99.37 3.69 -67.54 N	80.41 3.49 -50.59 N	84.09 2.91 -56.30 N	47.54 3.88 -8.91 N	44.69 3.35 -8.17 N	25.95 1.93 -3.42 N	34.23 2.31 0.00 N
SHOREHAM_IC_2 23716	34.04 2.24 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.77 0.00 N	30.52 2.50 0.00 N	38.70 2.79 -5.96 N	30.57 2.38 0.00 N	30.85 2.47 0.00 N	54.98 4.40 0.00 N	32.66 3.13 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.95 3.43 0.00 N	32.88 3.14 0.00 N	31.03 2.93 0.00 N	31.41 3.02 0.00 N	29.65 3.06 1.32 N	99.37 3.69 -67.54 N	80.41 3.49 -50.59 N	84.09 2.91 -56.30 N	47.54 3.88 -8.91 N	44.69 3.35 -8.17 N	25.95 1.93 -3.42 N	34.23 2.31 0.00 N
SISSONVILLE____ 23735	30.35 -1.45 0.00 N	29.99 -1.30 0.00 N	29.93 -1.35 0.00 N	30.72 -1.26 0.00 N	26.74 -1.28 0.00 N	28.46 -1.50 0.00 N	25.93 -2.26 0.00 N	25.91 -2.47 0.00 N	45.94 -4.64 0.00 N	26.99 -2.54 0.00 N	25.84 -2.59 0.00 N	27.72 -2.68 0.00 N	28.74 -2.78 0.00 N	27.77 -1.98 0.00 N	26.50 -1.60 0.00 N	26.64 -1.75 0.00 N	26.18 -1.72 0.00 N	26.44 -1.69 0.00 N	24.66 -1.67 0.00 N	22.78 -2.09 0.00 N	32.39 -2.36 0.00 N	31.16 -2.01 0.00 N	19.30 -1.29 0.00 N	30.19 -1.73 0.00 N
SITHE_IND_GS1 24169	30.93 -0.87 0.00 N	30.43 -0.85 0.00 N	30.40 -0.87 0.00 N	31.05 -0.93 0.00 N	27.27 -0.75 0.00 N	29.26 -0.70 0.00 N	27.62 -0.57 0.00 N	27.88 -0.50 0.00 N	49.51 -1.07 0.00 N	28.88 -0.65 0.00 N	27.79 -0.64 0.00 N	29.64 -0.75 0.00 N	30.74 -0.78 0.00 N	29.02 -0.73 0.00 N	27.42 -0.67 0.00 N	27.66 -0.72 0.00 N	27.15 -0.75 0.00 N	27.35 -0.78 0.00 N	25.63 -0.70 0.00 N	24.22 -0.65 0.00 N	33.82 -0.94 0.00 N	32.33 -0.83 0.00 N	20.14 -0.46 0.00 N	31.10 -0.82 0.00 N
SITHE_IND_GS2 24170	30.93 -0.87 0.00 N	30.43 -0.85 0.00 N	30.40 -0.87 0.00 N	31.05 -0.93 0.00 N	27.27 -0.75 0.00 N	29.26 -0.70 0.00 N	27.62 -0.57 0.00 N	27.88 -0.50 0.00 N	49.51 -1.07 0.00 N	28.88 -0.65 0.00 N	27.79 -0.64 0.00 N	29.64 -0.75 0.00 N	30.74 -0.78 0.00 N	29.02 -0.73 0.00 N	27.42 -0.67 0.00 N	27.66 -0.72 0.00 N	27.15 -0.75 0.00 N	27.35 -0.78 0.00 N	25.63 -0.70 0.00 N	24.22 -0.65 0.00 N	33.82 -0.94 0.00 N	32.33 -0.83 0.00 N	20.14 -0.46 0.00 N	31.10 -0.82 0.00 N
SITHE_IND_GS3 24171	30.93 -0.87 0.00 N	30.43 -0.85 0.00 N	30.40 -0.87 0.00 N	31.05 -0.93 0.00 N	27.27 -0.75 0.00 N	29.26 -0.70 0.00 N	27.62 -0.57 0.00 N	27.88 -0.50 0.00 N	49.51 -1.07 0.00 N	28.88 -0.65 0.00 N	27.79 -0.64 0.00 N	29.64 -0.75 0.00 N	30.74 -0.78 0.00 N	29.02 -0.73 0.00 N	27.42 -0.67 0.00 N	27.66 -0.72 0.00 N	27.15 -0.75 0.00 N	27.35 -0.78 0.00 N	25.63 -0.70 0.00 N	24.22 -0.65 0.00 N	33.82 -0.94 0.00 N	32.33 -0.83 0.00 N	20.14 -0.46 0.00 N	31.10 -0.82 0.00 N
SITHE_IND_GS4 24172	30.93 -0.87 0.00 N	30.43 -0.85 0.00 N	30.40 -0.87 0.00 N	31.05 -0.93 0.00 N	27.27 -0.75 0.00 N	29.26 -0.70 0.00 N	27.62 -0.57 0.00 N	27.88 -0.50 0.00 N	49.51 -1.07 0.00 N	28.88 -0.65 0.00 N	27.79 -0.64 0.00 N	29.64 -0.75 0.00 N	30.74 -0.78 0.00 N	29.02 -0.73 0.00 N	27.42 -0.67 0.00 N	27.66 -0.72 0.00 N	27.15 -0.75 0.00 N	27.35 -0.78 0.00 N	25.63 -0.70 0.00 N	24.22 -0.65 0.00 N	33.82 -0.94 0.00 N	32.33 -0.83 0.00 N	20.14 -0.46 0.00 N	31.10 -0.82 0.00 N
SITHE___BATAVIA 24024	30.61 -1.18 0.00 N	30.21 -1.07 0.00 N	30.10 -1.17 0.00 N	30.67 -1.30 0.00 N	27.06 -0.96 0.00 N	29.79 -0.17 0.00 N	28.32 0.13 0.00 N	28.73 0.35 0.00 N	49.64 -0.94 0.00 N	28.86 -0.68 0.00 N	27.68 -0.75 0.00 N	29.30 -1.09 0.00 N	30.46 -1.06 0.00 N	28.83 -0.91 0.00 N	27.42 -0.68 0.00 N	27.50 -0.89 0.00 N	26.94 -0.96 0.00 N	27.07 -1.06 0.00 N	25.45 -0.88 0.00 N	24.00 -0.87 0.00 N	33.36 -1.39 0.00 N	31.73 -1.44 0.00 N	20.28 -0.32 0.00 N	31.21 -0.71 0.00 N
SITHE___INDEPEND 23800	30.93 -0.87 0.00 N	30.43 -0.85 0.00 N	30.40 -0.87 0.00 N	31.05 -0.93 0.00 N	27.27 -0.75 0.00 N	29.26 -0.70 0.00 N	27.62 -0.57 0.00 N	27.88 -0.50 0.00 N	49.51 -1.07 0.00 N	28.88 -0.65 0.00 N	27.79 -0.64 0.00 N	29.64 -0.75 0.00 N	30.74 -0.78 0.00 N	29.02 -0.73 0.00 N	27.42 -0.67 0.00 N	27.66 -0.72 0.00 N	27.15 -0.75 0.00 N	27.35 -0.78 0.00 N	25.63 -0.70 0.00 N	24.22 -0.65 0.00 N	33.82 -0.94 0.00 N	32.33 -0.83 0.00 N	20.14 -0.46 0.00 N	31.10 -0.82 0.00 N
SITHE___MASSENA 23902	31.21 -0.59 0.00 N	30.82 -0.46 0.00 N	30.79 -0.48 0.00 N	31.59 -0.38 0.00 N	27.49 -0.53 0.00 N	29.25 -0.71 0.00 N	26.79 -1.40 0.00 N	26.77 -1.61 0.00 N	47.52 -3.07 0.00 N	27.84 -1.69 0.00 N	26.72 -1.71 0.00 N	28.62 -1.77 0.00 N	29.71 -1.81 0.00 N	28.48 -1.27 0.00 N	27.01 -1.09 0.00 N	27.34 -1.05 0.00 N	26.86 -1.04 0.00 N	27.12 -1.02 0.00 N	25.28 -1.05 0.00 N	23.49 -1.38 0.00 N	33.23 -1.52 0.00 N	31.91 -1.26 0.00 N	19.81 -0.79 0.00 N	31.06 -0.87 0.00 N
SITHE___OGDNSBRG 24021	31.23 -0.56 0.00 N	30.83 -0.45 0.00 N	30.77 -0.50 0.00 N	31.58 -0.39 0.00 N	27.47 -0.55 0.00 N	29.25 -0.71 0.00 N	26.71 -1.47 0.00 N	26.75 -1.63 0.00 N	47.51 -3.07 0.00 N	27.84 -1.69 0.00 N	26.69 -1.73 0.00 N	28.61 -1.78 0.00 N	29.68 -1.85 0.00 N	28.55 -1.20 0.00 N	27.08 -1.02 0.00 N	27.38 -1.00 0.00 N	26.91 -0.99 0.00 N	27.19 -0.94 0.00 N	25.34 -0.99 0.00 N	23.47 -1.40 0.00 N	33.32 -1.42 0.00 N	32.03 -1.14 0.00 N	19.84 -0.76 0.00 N	31.07 -0.86 0.00 N
SITHE___STERLING 23777	32.39 0.59 0.00 N	31.84 0.55 0.00 N	31.80 0.53 0.00 N	32.48 0.50 0.00 N	28.54 0.52 0.00 N	30.70 0.75 0.00 N	29.15 0.97 0.00 N	29.53 1.15 0.00 N	52.54 1.96 0.00 N	30.64 1.11 0.00 N	29.48 1.05 0.00 N	31.47 1.08 0.00 N	32.63 1.11 0.00 N	30.76 1.02 0.00 N	29.01 0.91 0.00 N	29.24 0.85 0.00 N	28.70 0.80 0.00 N	28.92 0.79 0.00 N	27.14 0.81 0.00 N	25.66 0.79 0.00 N	35.87 1.12 0.00 N	34.18 1.02 0.00 N	21.19 0.59 0.00 N	32.63 0.71 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
SOUTH CAIRO___GT 23612	34.20 2.40 0.00 N	33.53 2.25 0.00 N	33.51 2.23 0.00 N	34.12 2.14 0.00 N	29.99 1.97 0.00 N	32.10 2.15 0.00 N	30.73 2.54 0.00 N	31.10 2.72 0.00 N	55.85 5.27 0.00 N	32.63 3.10 0.00 N	31.43 3.00 0.00 N	33.60 3.21 0.00 N	34.85 3.33 0.00 N	32.78 3.03 0.00 N	30.84 2.74 0.00 N	31.13 2.74 0.00 N	30.70 2.80 0.00 N	30.96 2.83 0.00 N	29.06 2.73 0.00 N	27.58 2.71 0.00 N	38.36 3.61 0.00 N	36.29 3.13 0.00 N	22.40 1.81 0.00 N	34.41 2.48 0.00 N	
SOUTH HAMPTN___IC 23720	34.80 3.00 0.00 N	34.85 3.48 -0.10 N	35.85 3.45 -1.13 N	35.30 3.33 0.00 N	31.01 2.99 0.00 N	39.27 3.35 -5.96 N	31.27 3.08 0.00 N	31.73 3.35 0.00 N	56.88 6.30 0.00 N	33.83 4.30 0.00 N	32.77 4.35 0.00 N	34.97 4.58 0.00 N	36.14 4.62 0.00 N	33.96 4.22 0.00 N	32.09 3.99 0.00 N	32.44 4.05 0.00 N	30.66 4.08 1.32 N	100.29 4.62 -67.54 N	81.27 4.35 -50.59 N	84.99 3.82 -56.30 N	48.83 5.17 -8.91 N	45.84 4.50 -8.17 N	26.59 2.57 -3.42 N	35.12 3.20 0.00 N	
SOUTHOLD___IC 23719	36.40 4.61 0.00 N	36.45 5.07 -0.10 N	37.46 5.06 -1.13 N	36.96 4.99 0.00 N	32.55 4.53 0.00 N	41.02 5.10 -5.96 N	33.05 4.86 0.00 N	33.51 5.13 0.00 N	59.97 9.39 0.00 N	35.53 6.00 0.00 N	34.38 5.95 0.00 N	36.65 6.26 0.00 N	37.87 6.35 0.00 N	35.60 5.86 0.00 N	33.53 5.44 0.00 N	33.99 5.60 0.00 N	32.20 5.62 1.32 N	101.87 6.19 -67.54 N	82.83 5.91 -50.59 N	86.59 5.41 -56.30 N	51.04 7.38 -8.91 N	47.81 6.47 -8.17 N	27.73 3.71 -3.42 N	36.81 4.89 0.00 N	
ST LAWRENCE____ 23600	31.08 -0.72 0.00 N	30.69 -0.60 0.00 N	30.65 -0.62 0.00 N	31.45 -0.52 0.00 N	27.37 -0.65 0.00 N	29.11 -0.85 0.00 N	26.84 -1.34 0.00 N	26.82 -1.56 0.00 N	47.62 -2.96 0.00 N	27.87 -1.66 0.00 N	26.78 -1.64 0.00 N	28.70 -1.69 0.00 N	29.77 -1.75 0.00 N	28.33 -1.41 0.00 N	26.85 -1.24 0.00 N	27.20 -1.19 0.00 N	26.73 -1.18 0.00 N	26.98 -1.16 0.00 N	25.15 -1.18 0.00 N	23.54 -1.33 0.00 N	33.14 -1.61 0.00 N	31.78 -1.38 0.00 N	19.73 -0.87 0.00 N	30.92 -1.01 0.00 N	
STATION 5_MISC_HYD 23604	31.68 -0.12 0.00 N	30.83 -0.45 0.00 N	30.61 -0.66 0.00 N	31.22 -0.76 0.00 N	27.61 -0.41 0.00 N	30.38 0.43 0.00 N	29.36 1.17 0.00 N	30.11 1.73 0.00 N	52.57 1.99 0.00 N	30.52 0.99 0.00 N	29.40 0.97 0.00 N	31.16 0.77 0.00 N	32.32 0.80 0.00 N	30.57 0.82 0.00 N	28.95 0.85 0.00 N	29.03 0.64 0.00 N	28.41 0.51 0.00 N	28.54 0.40 0.00 N	26.79 0.46 0.00 N	25.43 0.56 0.00 N	35.50 0.75 0.00 N	33.70 0.54 0.00 N	21.13 0.53 0.00 N	32.32 0.40 0.00 N	
STEEL___WIND 323596	30.35 -1.45 0.00 N	30.01 -1.28 0.00 N	29.96 -1.31 0.00 N	30.57 -1.41 0.00 N	27.00 -1.02 0.00 N	29.67 -0.28 0.00 N	28.08 -0.11 0.00 N	28.47 0.09 0.00 N	49.35 -1.23 0.00 N	28.60 -0.93 0.00 N	27.43 -1.00 0.00 N	29.07 -1.32 0.00 N	30.23 -1.29 0.00 N	28.41 -1.34 0.00 N	26.88 -1.22 0.00 N	26.92 -1.46 0.00 N	26.38 -1.52 0.00 N	26.52 -1.62 0.00 N	24.91 -1.43 0.00 N	23.46 -1.41 0.00 N	32.56 -2.19 0.00 N	31.02 -2.15 0.00 N	19.94 -0.66 0.00 N	30.82 -1.10 0.00 N	
STONY___BROOK 24151	34.62 2.82 0.00 N	34.68 3.30 -0.10 N	35.73 3.33 -1.13 N	35.19 3.21 0.00 N	30.92 2.90 0.00 N	39.09 3.17 -5.96 N	31.08 2.90 0.00 N	31.35 2.98 0.00 N	55.87 5.29 0.00 N	33.15 3.62 0.00 N	32.10 3.67 0.00 N	34.30 3.91 0.00 N	35.51 3.99 0.00 N	33.41 3.67 0.00 N	31.50 3.41 0.00 N	31.89 3.51 0.00 N	30.11 3.52 1.31 N	99.50 3.83 -67.54 N	80.54 3.62 -50.59 N	84.50 3.33 -56.31 N	48.12 4.46 -8.91 N	45.26 3.92 -8.17 N	26.33 2.31 -3.42 N	34.86 2.93 0.00 N	
STURGEON_POOL_HYD 23609	35.25 3.45 0.00 N	34.61 3.33 0.00 N	34.58 3.31 0.00 N	35.21 3.23 0.00 N	30.99 2.97 0.00 N	33.21 3.25 0.00 N	31.74 3.56 0.00 N	32.11 3.73 0.00 N	57.56 6.98 0.00 N	33.62 4.09 0.00 N	32.36 3.93 0.00 N	34.64 4.25 0.00 N	35.95 4.43 0.00 N	33.88 4.14 0.00 N	31.88 3.78 0.00 N	32.14 3.75 0.00 N	31.72 3.82 0.00 N	31.92 3.79 0.00 N	29.95 3.62 0.00 N	28.40 3.53 0.00 N	39.47 4.72 0.00 N	37.35 4.18 0.00 N	23.05 2.45 0.00 N	35.37 3.45 0.00 N	
SYRACUSE___ENERGY_ST1 323597	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N	
SYRACUSE___ENERGY_ST2 323598	31.65 -0.15 0.00 N	31.13 -0.15 0.00 N	31.08 -0.19 0.00 N	31.74 -0.23 0.00 N	27.89 -0.13 0.00 N	30.02 0.06 0.00 N	28.45 0.27 0.00 N	28.80 0.43 0.00 N	51.13 0.54 0.00 N	29.84 0.31 0.00 N	28.68 0.25 0.00 N	30.56 0.17 0.00 N	31.69 0.17 0.00 N	29.87 0.12 0.00 N	28.20 0.10 0.00 N	28.43 0.04 0.00 N	27.87 -0.04 0.00 N	28.05 -0.08 0.00 N	26.34 0.01 0.00 N	24.91 0.04 0.00 N	34.74 0.00 0.00 N	33.17 0.00 0.00 N	20.64 0.04 0.00 N	31.82 -0.10 0.00 N	
SYRACUSE___POWER 24017	31.79 -0.01 0.00 N	31.24 -0.04 0.00 N	31.20 -0.07 0.00 N	31.85 -0.13 0.00 N	27.99 -0.03 0.00 N	30.10 0.14 0.00 N	28.55 0.36 0.00 N	28.90 0.53 0.00 N	51.37 0.79 0.00 N	29.97 0.44 0.00 N	28.83 0.40 0.00 N	30.76 0.37 0.00 N	31.89 0.37 0.00 N	30.06 0.31 0.00 N	28.38 0.28 0.00 N	28.60 0.21 0.00 N	28.06 0.16 0.00 N	28.24 0.10 0.00 N	26.50 0.17 0.00 N	25.06 0.19 0.00 N	34.99 0.24 0.00 N	33.39 0.23 0.00 N	20.75 0.15 0.00 N	31.99 0.07 0.00 N	
UNION___PROCESSING_DRP 323587	30.62 -1.17 0.00 N	30.16 -1.12 0.00 N	30.05 -1.22 0.00 N	30.62 -1.35 0.00 N	27.00 -1.02 0.00 N	29.48 -0.47 0.00 N	28.05 -0.14 0.00 N	28.46 0.08 0.00 N	49.69 -0.90 0.00 N	28.95 -0.58 0.00 N	27.84 -0.59 0.00 N	29.52 -0.87 0.00 N	30.61 -0.91 0.00 N	29.01 -0.74 0.00 N	27.56 -0.54 0.00 N	27.70 -0.69 0.00 N	27.16 -0.74 0.00 N	27.32 -0.82 0.00 N	25.65 -0.69 0.00 N	24.21 -0.66 0.00 N	33.68 -1.07 0.00 N	32.03 -1.13 0.00 N	20.21 -0.39 0.00 N	31.08 -0.84 0.00 N	
UPPER HUDSON___HYD 24058	31.61 -0.18 0.00 N	30.94 -0.35 0.00 N	31.01 -0.27 0.00 N	31.56 -0.41 0.00 N	27.69 -0.33 0.00 N	29.73 -0.22 0.00 N	28.82 0.63 0.00 N	28.92 0.54 0.00 N	52.19 1.61 0.00 N	30.37 0.84 0.00 N	29.24 0.81 0.00 N	31.32 0.93 0.00 N	32.48 0.96 0.00 N	30.41 0.66 0.00 N	28.58 0.48 0.00 N	28.88 0.49 0.00 N	28.53 0.62 0.00 N	28.86 0.73 0.00 N	27.07 0.74 0.00 N	25.70 0.83 0.00 N	35.83 1.08 0.00 N	33.70 0.54 0.00 N	20.82 0.23 0.00 N	31.81 -0.11 0.00 N	
UPPER RAQUET___HYD	30.35	29.99	29.93	30.72	26.74	28.46	25.93	25.91	45.94	26.99	25.84	27.72	28.74	27.77	26.50	26.64	26.18	26.44	24.66	22.78	32.39	31.16	19.30	30.19	

24056	-1.45 0.00 N	-1.30 0.00 N	-1.35 0.00 N	-1.26 0.00 N	-1.28 0.00 N	-1.50 0.00 N	-2.26 0.00 N	-2.47 0.00 N	-4.64 0.00 N	-2.54 0.00 N	-2.59 0.00 N	-2.68 0.00 N	-2.78 0.00 N	-1.98 0.00 N	-1.60 0.00 N	-1.75 0.00 N	-1.72 0.00 N	-1.69 0.00 N	-1.67 0.00 N	-2.09 0.00 N	-2.36 0.00 N	-2.01 0.00 N	-1.29 0.00 N	-1.73 0.00 N
VISCHER___FERRY HYD 24020	32.98 1.18 0.00 N	32.37 1.09 0.00 N	32.41 1.14 0.00 N	33.01 1.03 0.00 N	29.00 0.98 0.00 N	31.05 1.09 0.00 N	29.83 1.65 0.00 N	30.04 1.66 0.00 N	54.03 3.45 0.00 N	31.48 1.95 0.00 N	30.32 1.89 0.00 N	32.46 2.07 0.00 N	33.69 2.17 0.00 N	31.59 1.84 0.00 N	29.74 1.64 0.00 N	30.13 1.74 0.00 N	29.73 1.83 0.00 N	30.02 1.89 0.00 N	28.16 1.83 0.00 N	26.75 1.88 0.00 N	37.18 2.43 0.00 N	35.09 1.92 0.00 N	21.69 1.09 0.00 N	33.39 1.46 0.00 N
WADING RIVER_IC_1 23522	34.02 2.22 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.78 0.00 N	30.54 2.52 0.00 N	38.71 2.80 -5.96 N	30.56 2.37 0.00 N	30.85 2.47 0.00 N	55.01 4.43 0.00 N	32.66 3.14 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.94 3.42 0.00 N	32.88 3.14 0.00 N	31.02 2.92 0.00 N	31.41 3.02 0.00 N	29.64 3.07 1.32 N	99.42 3.75 -67.54 N	80.44 3.52 -50.59 N	84.07 2.90 -56.30 N	47.53 3.88 -8.91 N	44.68 3.35 -8.17 N	25.94 1.92 -3.42 N	34.23 2.30 0.00 N
WADING RIVER_IC_2 23547	34.02 2.22 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.78 0.00 N	30.54 2.52 0.00 N	38.71 2.80 -5.96 N	30.56 2.37 0.00 N	30.85 2.47 0.00 N	55.01 4.43 0.00 N	32.66 3.14 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.94 3.42 0.00 N	32.88 3.14 0.00 N	31.02 2.92 0.00 N	31.41 3.02 0.00 N	29.64 3.07 1.32 N	99.42 3.75 -67.54 N	80.44 3.52 -50.59 N	84.07 2.90 -56.30 N	47.53 3.88 -8.91 N	44.68 3.35 -8.17 N	25.94 1.92 -3.42 N	34.23 2.30 0.00 N
WADING RIVER_IC_3 23601	34.02 2.22 0.00 N	34.28 2.90 -0.10 N	35.32 2.92 -1.13 N	34.75 2.78 0.00 N	30.54 2.52 0.00 N	38.71 2.80 -5.96 N	30.56 2.37 0.00 N	30.85 2.47 0.00 N	55.01 4.43 0.00 N	32.66 3.14 0.00 N	31.63 3.20 0.00 N	33.79 3.39 0.00 N	34.94 3.42 0.00 N	32.88 3.14 0.00 N	31.02 2.92 0.00 N	31.41 3.02 0.00 N	29.64 3.07 1.32 N	99.42 3.75 -67.54 N	80.44 3.52 -50.59 N	84.07 2.90 -56.30 N	47.53 3.88 -8.91 N	44.68 3.35 -8.17 N	25.94 1.92 -3.42 N	34.23 2.30 0.00 N
WALDEN___HYDRO 24148	34.20 2.40 0.00 N	33.49 2.21 0.00 N	33.41 2.14 0.00 N	33.99 2.01 0.00 N	29.90 1.87 0.00 N	31.96 2.01 0.00 N	30.46 2.28 0.00 N	30.78 2.40 0.00 N	55.35 4.77 0.00 N	32.41 2.87 0.00 N	31.23 2.81 0.00 N	33.41 3.02 0.00 N	34.63 3.11 0.00 N	32.55 2.81 0.00 N	30.65 2.55 0.00 N	31.02 2.63 0.00 N	30.57 2.66 0.00 N	30.80 2.67 0.00 N	28.86 2.53 0.00 N	27.37 2.50 0.00 N	38.16 3.41 0.00 N	36.20 3.03 0.00 N	22.36 1.76 0.00 N	34.30 2.37 0.00 N
WARRENSBURG___ 23737	31.46 -0.34 0.00 N	30.76 -0.52 0.00 N	30.81 -0.46 0.00 N	31.36 -0.62 0.00 N	27.51 -0.51 0.00 N	29.53 -0.43 0.00 N	28.61 0.42 0.00 N	28.73 0.36 0.00 N	51.92 1.34 0.00 N	30.21 0.68 0.00 N	29.09 0.66 0.00 N	31.16 0.77 0.00 N	32.32 0.80 0.00 N	30.25 0.51 0.00 N	28.43 0.33 0.00 N	28.73 0.35 0.00 N	28.37 0.47 0.00 N	28.71 0.57 0.00 N	26.93 0.60 0.00 N	25.56 0.69 0.00 N	35.65 0.90 0.00 N	33.54 0.38 0.00 N	20.72 0.13 0.00 N	31.65 -0.27 0.00 N
WATERSIDE___6 8 9 23538	34.66 2.87 0.00 N	33.93 2.65 0.00 N	33.82 2.54 0.00 N	34.38 2.41 0.00 N	30.23 2.21 0.00 N	32.27 2.32 0.00 N	30.79 2.60 0.00 N	31.13 2.75 0.00 N	56.06 5.47 0.00 N	32.94 3.40 -0.01 N	31.73 3.30 -0.01 N	33.97 3.58 -0.01 N	35.22 3.70 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.35 3.22 0.00 N	29.38 3.05 0.00 N	27.89 3.02 0.00 N	38.87 4.12 0.00 N	36.86 3.69 0.00 N	22.72 2.12 0.00 N	34.80 2.87 0.00 N
WDELAWARE___HYD 323627	34.19 2.39 0.00 N	33.71 2.43 0.00 N	33.72 2.45 0.00 N	34.44 2.47 0.00 N	30.33 2.31 0.00 N	32.49 2.53 0.00 N	30.77 2.59 0.00 N	31.01 2.63 0.00 N	55.09 4.51 0.00 N	32.14 2.61 0.00 N	30.83 2.40 0.00 N	32.91 2.52 0.00 N	34.14 2.62 0.00 N	32.15 2.40 0.00 N	30.23 2.13 0.00 N	30.55 2.17 0.00 N	30.10 2.20 0.00 N	30.38 2.25 0.00 N	28.57 2.24 0.00 N	27.14 2.27 0.00 N	37.87 3.12 0.00 N	35.89 2.72 0.00 N	22.18 1.58 0.00 N	34.22 2.30 0.00 N
WEST BABYLON___IC 23714	34.95 3.15 0.00 N	34.93 3.55 -0.10 N	35.96 3.56 -1.13 N	35.42 3.44 0.00 N	31.11 3.09 0.00 N	39.29 3.38 -5.96 N	31.36 3.17 0.00 N	31.63 3.25 0.00 N	56.41 5.83 0.00 N	33.45 3.92 0.00 N	32.38 3.95 0.00 N	34.65 4.26 0.00 N	35.90 4.38 0.00 N	33.73 3.99 0.00 N	31.78 3.68 0.00 N	32.17 3.78 0.00 N	30.79 3.74 0.85 N	99.56 3.89 -67.54 N	80.56 3.65 -50.59 N	84.76 3.50 -56.38 N	48.40 4.73 -8.91 N	45.62 4.28 -8.17 N	26.61 2.58 -3.42 N	35.26 3.34 0.00 N
WEST CANADA___HYD 24049	31.94 0.15 0.00 N	31.41 0.12 0.00 N	31.42 0.15 0.00 N	32.10 0.12 0.00 N	28.17 0.15 0.00 N	30.14 0.18 0.00 N	28.47 0.28 0.00 N	28.67 0.29 0.00 N	51.18 0.60 0.00 N	29.88 0.35 0.00 N	28.77 0.35 0.00 N	30.76 0.37 0.00 N	31.92 0.40 0.00 N	30.07 0.33 0.00 N	28.39 0.29 0.00 N	28.65 0.26 0.00 N	28.18 0.27 0.00 N	28.41 0.28 0.00 N	26.62 0.29 0.00 N	25.17 0.30 0.00 N	35.13 0.38 0.00 N	33.50 0.33 0.00 N	20.78 0.18 0.00 N	32.13 0.20 0.00 N
WESTERN_NY_WIND 24143	30.59 -1.20 0.00 N	30.19 -1.09 0.00 N	30.08 -1.20 0.00 N	30.65 -1.32 0.00 N	27.05 -0.97 0.00 N	29.77 -0.19 0.00 N	28.30 0.11 0.00 N	28.71 0.33 0.00 N	49.58 -1.00 0.00 N	28.83 -0.71 0.00 N	27.65 -0.78 0.00 N	29.27 -1.13 0.00 N	30.43 -1.09 0.00 N	28.80 -0.94 0.00 N	27.40 -0.70 0.00 N	27.48 -0.91 0.00 N	26.91 -0.99 0.00 N	27.04 -1.09 0.00 N	25.42 -0.91 0.00 N	23.97 -0.90 0.00 N	33.32 -1.43 0.00 N	31.69 -1.47 0.00 N	20.26 -0.33 0.00 N	31.19 -0.73 0.00 N
WETHRSFD_WT_PWR 323626	30.69 -1.10 0.00 N	30.34 -0.94 0.00 N	30.38 -0.90 0.00 N	30.99 -0.98 0.00 N	27.41 -0.61 0.00 N	30.03 0.07 0.00 N	28.47 0.29 0.00 N	28.96 0.58 0.00 N	50.45 -0.13 0.00 N	29.23 -0.30 0.00 N	28.02 -0.41 0.00 N	29.73 -0.66 0.00 N	30.97 -0.55 0.00 N	29.15 -0.59 0.00 N	27.59 -0.51 0.00 N	27.64 -0.75 0.00 N	27.13 -0.77 0.00 N	27.28 -0.85 0.00 N	25.68 -0.65 0.00 N	24.20 -0.67 0.00 N	33.61 -1.13 0.00 N	31.98 -1.18 0.00 N	20.44 -0.16 0.00 N	31.61 -0.31 0.00 N
YORK___WARBASSE 23770	34.73 2.94 0.00 N	33.99 2.71 0.00 N	33.86 2.59 0.00 N	34.44 2.46 0.00 N	30.26 2.24 0.00 N	32.34 2.38 0.00 N	30.88 2.69 0.00 N	31.20 2.82 0.00 N	56.14 5.55 0.00 N	32.94 3.40 -0.01 N	31.72 3.29 -0.01 N	33.98 3.58 -0.01 N	35.21 3.69 0.00 N	33.08 3.33 -0.01 N	31.12 3.02 0.00 N	31.56 3.17 0.00 N	31.11 3.21 0.00 N	31.36 3.22 0.00 N	29.39 3.06 0.00 N	27.93 3.06 0.00 N	38.95 4.20 0.00 N	36.96 3.79 0.00 N	22.77 2.17 0.00 N	34.89 2.96 0.00 N