

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/08/2009

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	8.01	16.32	21.13	17.58	27.26	24.37	18.28	-6.38	31.18	32.74	30.52	32.01	30.35	29.55	31.03	36.42	34.39	29.07	28.97	28.57	29.70	27.69	30.19	20.48
24138	0.73	1.36	1.72	1.38	2.07	1.76	1.31	-0.37	2.53	3.05	3.06	3.21	3.08	2.84	3.09	3.18	3.52	2.84	2.78	2.66	2.90	2.62	2.71	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	8.01	16.32	21.13	17.59	27.26	24.37	18.29	-6.37	31.18	32.75	30.54	32.03	30.36	29.56	31.04	36.44	34.40	29.07	28.97	28.58	29.71	27.70	30.20	20.49
24260	0.73	1.36	1.72	1.38	2.07	1.76	1.32	-0.36	2.54	3.05	3.08	3.23	3.10	2.86	3.10	3.20	3.53	2.85	2.78	2.67	2.91	2.62	2.73	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	8.01	16.32	21.13	17.59	27.26	24.37	18.29	-6.37	31.18	32.75	30.54	32.03	30.36	29.56	31.04	36.44	34.40	29.07	28.97	28.58	29.71	27.70	30.20	20.49
24261	0.73	1.36	1.72	1.38	2.07	1.76	1.32	-0.36	2.54	3.05	3.08	3.23	3.10	2.86	3.10	3.20	3.53	2.85	2.78	2.67	2.91	2.62	2.73	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	7.56	15.44	20.03	16.74	26.12	23.50	17.60	-6.09	30.01	31.24	28.84	30.22	28.58	27.92	29.20	36.43	32.40	27.48	27.31	27.01	28.02	26.13	28.65	19.45
24011	0.29	0.48	0.62	0.54	0.93	0.89	0.62	-0.08	1.37	1.55	1.38	1.42	1.31	1.21	1.26	1.39	1.53	1.26	1.11	1.11	1.21	1.06	1.18	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.86	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	7.56	15.44	20.03	16.74	26.12	23.50	17.60	-6.09	30.01	31.24	28.84	30.22	28.58	27.92	29.20	36.43	32.40	27.48	27.31	27.01	28.02	26.13	28.65	19.45
23798	0.29	0.48	0.62	0.54	0.93	0.89	0.62	-0.08	1.37	1.55	1.38	1.42	1.31	1.21	1.26	1.39	1.53	1.26	1.11	1.11	1.21	1.06	1.18	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.86	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	7.56	15.44	20.03	16.74	26.12	23.50	17.60	-6.09	30.01	31.24	28.84	30.22	28.58	27.92	29.20	36.43	32.40	27.48	27.31	27.01	28.02	26.13	28.65	19.45
24028	0.29	0.48	0.62	0.54	0.93	0.89	0.62	-0.08	1.37	1.55	1.38	1.42	1.31	1.21	1.26	1.39	1.53	1.26	1.11	1.11	1.21	1.06	1.18	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.86	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	7.72	15.81	20.58	17.22	26.85	24.14	18.08	-6.30	30.66	31.82	29.38	30.80	29.18	28.48	29.81	36.83	33.06	28.02	27.87	27.58	28.58	26.61	29.21	19.87
23527	0.44	0.85	1.18	1.01	1.66	1.53	1.11	-0.28	2.01	2.12	1.92	1.99	1.91	1.78	1.86	1.99	2.18	1.79	1.67	1.67	1.78	1.53	1.73	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.66	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	7.70	15.75	20.48	17.12	26.62	23.83	17.87	-6.27	30.26	31.32	29.00	30.39	28.79	28.12	29.45	36.47	32.65	27.68	27.57	27.24	28.24	26.34	28.99	19.69
24190	0.42	0.79	1.07	0.91	1.43	1.22	0.90	-0.25	1.61	1.62	1.54	1.59	1.52	1.41	1.51	1.61	1.77	1.46	1.38	1.34	1.44	1.26	1.51	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	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	7.70	15.75	20.48	17.12	26.62	23.83	17.87	-6.27	30.26	31.32	29.00	30.39	28.79	28.12	29.45	36.47	32.65	27.68	27.57	27.24	28.24	26.34	28.99	19.69
23571	0.42	0.79	1.07	0.91	1.43	1.22	0.90	-0.25	1.61	1.62	1.54	1.59	1.52	1.41	1.51	1.61	1.77	1.46	1.38	1.34	1.44	1.26	1.51	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	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	7.70	15.75	20.48	17.12	26.62	23.83	17.87	-6.27	30.26	31.32	29.00	30.39	28.79	28.12	29.45	36.47	32.65	27.68	27.57	27.24	28.24	26.34	28.99	19.69
23572	0.42	0.79	1.07	0.91	1.43	1.22	0.90	-0.25	1.61	1.62	1.54	1.59	1.52	1.41	1.51	1.61	1.77	1.46	1.38	1.34	1.44	1.26	1.51	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.69	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	7.70	15.75	20.48	17.12	26.62	23.83	17.87	-6.27	30.26	31.32	29.00	30.39	28.79	28.12	29.45	36.47	32.65	27.68	27.57	27.24	28.24	26.34	28.99	19.69

23573	0.42 0.00 N	0.79 0.00 N	1.07 0.00 N	0.91 0.00 N	1.43 0.00 N	1.22 0.00 N	0.90 0.00 N	-0.25 0.00 N	1.61 0.00 N	1.62 0.00 N	1.54 0.00 N	1.59 0.00 N	1.52 0.00 N	1.41 0.00 N	1.51 0.00 N	1.61 -7.69 N	1.77 0.00 N	1.46 0.00 N	1.38 0.00 N	1.34 0.00 N	1.44 0.00 N	1.26 0.00 N	1.51 0.00 N	1.03 0.00 N
ALBANY____4 23574	7.70 0.42 0.00 N	15.75 0.79 0.00 N	20.48 1.07 0.00 N	17.12 0.91 0.00 N	26.62 1.43 0.00 N	23.83 1.22 0.00 N	17.87 0.90 0.00 N	-6.27 -0.25 0.00 N	30.26 1.61 0.00 N	31.32 1.62 0.00 N	29.00 1.54 0.00 N	30.39 1.59 0.00 N	28.79 1.52 0.00 N	28.12 1.41 0.00 N	29.45 1.51 0.00 N	36.47 1.61 -7.69 N	32.65 1.77 0.00 N	27.68 1.46 0.00 N	27.57 1.38 0.00 N	27.24 1.34 0.00 N	28.24 1.44 0.00 N	26.34 1.26 0.00 N	28.99 1.51 0.00 N	19.69 1.03 0.00 N
ALBANY____LFGE 323615	7.74 0.46 0.00 N	15.82 0.86 0.00 N	20.57 1.16 0.00 N	17.20 0.99 0.00 N	26.71 1.52 0.00 N	23.95 1.34 0.00 N	17.96 0.99 0.00 N	-6.31 -0.30 0.00 N	30.46 1.81 0.00 N	31.58 1.88 0.00 N	29.27 1.81 0.00 N	30.67 1.87 0.00 N	29.03 1.76 0.00 N	28.38 1.67 0.00 N	29.73 1.79 0.00 N	36.88 1.88 -7.82 N	32.95 2.08 0.00 N	27.94 1.72 0.00 N	27.80 1.61 0.00 N	27.45 1.55 0.00 N	28.47 1.67 0.00 N	26.54 1.46 0.00 N	29.19 1.71 0.00 N	19.82 1.15 0.00 N
ALCOA_RYNLDS____DRP 24188	7.08 -0.20 0.00 N	14.60 -0.36 0.00 N	18.97 -0.43 0.00 N	15.82 -0.39 0.00 N	24.58 -0.61 0.00 N	22.19 -0.42 0.00 N	16.66 -0.31 0.00 N	-5.90 0.11 0.00 N	27.87 -0.78 0.00 N	28.62 -1.08 0.00 N	26.22 -1.24 0.00 N	27.51 -1.29 0.00 N	25.93 -1.34 0.00 N	25.62 -1.08 0.00 N	26.77 -1.17 0.00 N	26.10 -1.09 0.00 N	29.71 -1.16 0.00 N	25.27 -0.96 0.00 N	25.24 -0.95 0.00 N	25.04 -0.87 0.00 N	25.75 -1.05 0.00 N	24.21 -0.86 0.00 N	26.77 -0.71 0.00 N	18.24 -0.43 0.00 N
ALLEGHENY____COGEN 23514	7.36 0.08 0.00 N	15.04 0.08 0.00 N	19.43 0.02 0.00 N	16.22 0.01 0.00 N	25.08 -0.11 0.00 N	22.64 0.03 0.00 N	17.06 0.09 0.00 N	-6.33 -0.32 0.00 N	28.34 -0.31 0.00 N	29.77 0.07 0.00 N	27.83 0.37 0.00 N	29.28 0.47 0.00 N	27.69 0.42 0.00 N	27.01 0.31 0.00 N	28.45 0.51 0.00 N	28.54 0.41 -0.94 N	31.23 0.36 0.00 N	26.73 0.50 0.00 N	26.69 0.50 0.00 N	26.36 0.46 0.00 N	27.59 0.78 0.00 N	25.68 0.61 0.00 N	28.01 0.54 0.00 N	18.85 0.18 0.00 N
ALTONA_WT_PWR 323606	7.12 -0.16 0.00 N	14.83 -0.14 0.00 N	19.26 -0.14 0.00 N	16.04 -0.16 0.00 N	25.02 -0.18 0.00 N	22.55 -0.06 0.00 N	16.97 0.00 0.00 N	-5.99 0.02 0.00 N	28.10 -0.55 0.00 N	28.80 -0.90 0.00 N	26.45 -1.01 0.00 N	27.85 -0.95 0.00 N	26.32 -0.95 0.00 N	25.90 -0.81 0.00 N	27.06 -0.89 0.00 N	26.44 -0.74 0.00 N	30.04 -0.83 0.00 N	25.52 -0.71 0.00 N	25.48 -0.71 0.00 N	25.39 -0.52 0.00 N	26.14 -0.66 0.00 N	24.53 -0.54 0.00 N	27.24 -0.23 0.00 N	18.56 -0.11 0.00 N
AMERICAN_REF_FUEL 24010	6.80 -0.47 0.00 N	13.99 -0.98 0.00 N	18.09 -1.32 0.00 N	15.17 -1.04 0.00 N	23.63 -1.56 0.00 N	21.24 -1.36 0.00 N	15.95 -1.02 0.00 N	-6.12 -0.11 0.00 N	25.65 -2.99 0.00 N	26.69 -3.01 0.00 N	24.91 -2.55 0.00 N	26.21 -2.59 0.00 N	24.89 -2.38 0.00 N	24.27 -2.44 0.00 N	25.42 -2.52 0.00 N	25.55 -2.49 -0.86 N	28.15 -2.72 0.00 N	24.19 -2.03 0.00 N	24.19 -2.00 0.00 N	23.99 -1.91 0.00 N	25.06 -1.74 0.00 N	23.43 -1.65 0.00 N	25.67 -1.81 0.00 N	17.51 -1.16 0.00 N
ARTHUR_KILL_GT_1 23520	8.00 0.72 0.00 N	16.25 1.29 0.00 N	21.05 1.64 0.00 N	17.51 1.30 0.00 N	27.13 1.94 0.00 N	24.27 1.66 0.00 N	18.22 1.24 0.00 N	-6.38 -0.37 0.00 N	31.03 2.38 0.00 N	32.65 2.95 0.00 N	30.49 3.03 0.00 N	32.01 3.20 0.00 N	30.39 3.12 0.00 N	29.59 2.89 0.00 N	31.08 3.13 -0.01 N	36.46 3.21 -6.07 N	34.43 3.54 -0.01 N	29.09 2.87 0.00 N	28.98 2.79 0.00 N	28.56 2.65 0.00 N	29.69 2.89 0.00 N	27.69 2.61 0.00 N	30.20 2.72 0.00 N	20.50 1.83 0.00 N
ARTHUR_KILL_2 23512	8.00 0.72 0.00 N	16.25 1.29 0.00 N	21.05 1.64 0.00 N	17.51 1.30 0.00 N	27.13 1.94 0.00 N	24.27 1.66 0.00 N	18.22 1.24 0.00 N	-6.38 -0.37 0.00 N	31.03 2.38 0.00 N	32.65 2.95 0.00 N	30.49 3.03 0.00 N	32.01 3.20 0.00 N	30.39 3.12 0.00 N	29.59 2.89 0.00 N	31.08 3.13 -0.01 N	36.46 3.21 -6.07 N	34.43 3.54 -0.01 N	29.09 2.87 0.00 N	28.98 2.79 0.00 N	28.56 2.65 0.00 N	29.69 2.89 0.00 N	27.69 2.61 0.00 N	30.20 2.72 0.00 N	20.50 1.83 0.00 N
ARTHUR_KILL_3 23513	7.99 0.71 0.00 N	16.26 1.30 0.00 N	21.05 1.64 0.00 N	17.51 1.30 0.00 N	27.13 1.94 0.00 N	24.26 1.65 0.00 N	18.20 1.23 0.00 N	-6.34 -0.33 0.00 N	31.05 2.40 0.00 N	32.61 2.92 0.00 N	30.42 2.96 0.00 N	31.90 3.09 0.00 N	30.25 2.98 0.00 N	29.44 2.73 0.00 N	30.92 2.98 0.00 N	36.35 3.11 -6.06 N	34.32 3.44 0.00 N	29.00 2.77 0.00 N	28.90 2.71 0.00 N	28.50 2.60 0.00 N	29.64 2.84 0.00 N	27.63 2.55 0.00 N	30.12 2.64 0.00 N	20.44 1.77 0.00 N
ASHOKAN____ 23654	7.96 0.68 0.00 N	16.25 1.29 0.00 N	21.08 1.67 0.00 N	17.59 1.38 0.00 N	27.31 2.12 0.00 N	24.38 1.77 0.00 N	18.31 1.34 0.00 N	-6.39 -0.38 0.00 N	31.24 2.59 0.00 N	32.69 2.99 0.00 N	30.31 2.85 0.00 N	31.77 2.96 0.00 N	30.00 2.73 0.00 N	29.34 2.64 0.00 N	30.79 2.85 0.00 N	36.56 2.89 -6.49 N	34.07 3.20 0.00 N	28.85 2.62 0.00 N	28.65 2.46 0.00 N	28.27 2.36 0.00 N	29.40 2.60 0.00 N	27.41 2.33 0.00 N	30.04 2.56 0.00 N	20.37 1.70 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	8.03 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.18 2.53 0.00 N	32.68 2.98 0.00 N	30.45 2.99 0.00 N	31.89 3.08 0.00 N	30.24 2.97 0.00 N	29.44 2.73 0.00 N	30.91 2.97 0.00 N	36.31 3.07 -6.06 N	34.25 3.38 0.00 N	28.95 2.73 0.00 N	28.84 2.65 0.00 N	28.43 2.52 0.00 N	29.58 2.77 0.00 N	27.57 2.50 0.00 N	30.09 2.61 0.00 N	20.43 1.76 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.19 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.69 3.00 0.00 N	30.45 2.99 0.00 N	31.90 3.09 0.00 N	30.25 2.98 0.00 N	29.44 2.74 0.00 N	30.92 2.98 0.00 N	36.32 3.08 -6.06 N	34.26 3.39 0.00 N	28.96 2.74 0.00 N	28.85 2.65 0.00 N	28.44 2.53 0.00 N	29.59 2.78 0.00 N	27.59 2.51 0.00 N	30.10 2.62 0.00 N	20.44 1.77 0.00 N
ASTORIA_GT2_1 24094	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N

ASTORIA_GT2_2 24095	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT2_3 24096	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT2_4 24097	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT3_1 24098	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT3_2 24099	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT3_3 24100	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N
ASTORIA_GT3_4 24101	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.0										

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N	
ASTORIA_GT_13 24227	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N	
ASTORIA_GT_5 24106	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N	
ASTORIA_GT_7 24107	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N	
ASTORIA_GT_8 24108	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N	
ASTORIA___2 24149	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N	
ASTORIA___3 23516	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N	
ASTORIA___4 23517	8.04 0.76 0.00 N	16.35 1.39 0.00 N	21.20 1.79 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.45 1.84 0.00 N	18.33 1.36 0.00 N	-6.43 -0.42 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.47 3.01 0.00 N	31.91 3.10 0.00 N	30.26 2.98 0.00 N	29.45 2.75 0.00 N	30.93 2.99 0.00 N	36.33 3.09 -6.06 N	34.28 3.40 0.00 N	28.97 2.75 0.00 N	28.86 2.67 0.00 N	28.45 2.54 0.00 N	29.59 2.79 0.00 N	27.59 2.51 0.00 N	30.11 2.63 0.00 N	20.45 1.78 0.00 N	
ASTORIA___5 23518	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N	
ATHENS_STG_1 23668	7.68 0.41 0.00 N	15.72 0.76 0.00 N	20.42 1.01 0.00 N	17.05 0.84 0.00 N	26.49 1.30 0.00 N	23.65 1.04 0.00 N	17.74 0.77 0.00 N	-6.22 -0.21 0.00 N	30.12 1.47 0.00 N	31.41 1.72 0.00 N	29.15 1.69 0.00 N	30.57 1.76 0.00 N	28.97 1.70 0.00 N	28.27 1.57 0.00 N	29.63 1.69 0.00 N	35.64 1.77 -6.69 N	32.81 1.94 0.00 N	27.81 1.59 0.00 N	27.72 1.52 0.00 N	27.37 1.47 0.00 N	28.39 1.59 0.00 N	26.49 1.41 0.00 N	28.96 1.48 0.00 N	19.67 1.00 0.00 N	
ATHENS_STG_2 23670	7.68 0.41 0.00 N	15.72 0.76 0.00 N	20.42 1.01 0.00 N	17.05 0.84 0.00 N	26.49 1.30 0.00 N	23.65 1.04 0.00 N	17.74 0.77 0.00 N	-6.22 -0.21 0.00 N	30.12 1.47 0.00 N	31.41 1.72 0.00 N	29.15 1.69 0.00 N	30.57 1.76 0.00 N	28.97 1.70 0.00 N	28.27 1.57 0.00 N	29.63 1.69 0.00 N	35.64 1.77 -6.69 N	32.81 1.94 0.00 N	27.81 1.59 0.00 N	27.72 1.52 0.00 N	27.37 1.47 0.00 N	28.39 1.59 0.00 N	26.49 1.41 0.00 N	28.96 1.48 0.00 N	19.67 1.00 0.00 N	
ATHENS_STG_3 23677	7.68 0.41 0.00 N	15.72 0.76 0.00 N	20.42 1.01 0.00 N	17.05 0.84 0.00 N	26.49 1.30 0.00 N	23.65 1.04 0.00 N	17.74 0.77 0.00 N	-6.22 -0.21 0.00 N	30.12 1.47 0.00 N	31.41 1.72 0.00 N	29.15 1.69 0.00 N	30.57 1.76 0.00 N	28.97 1.70 0.00 N	28.27 1.57 0.00 N	29.63 1.69 0.00 N	35.64 1.77 -6.69 N	32.81 1.94 0.00 N	27.81 1.59 0.00 N	27.72 1.52 0.00 N	27.37 1.47 0.00 N	28.39 1.59 0.00 N	26.49 1.41 0.00 N	28.96 1.48 0.00 N	19.67 1.00 0.00 N	
BARRETT_IC_1 23704	8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N	
BARRETT_IC_10	8.01	16.34	21.19	17.62	27.29	24.26	18.18	-6.40	31.14	32.95	30.50	31.86	30.16	29.29	30.62	36.01	33.90	28.63	28.67	28.42	29.56	27.65	30.07	20.43	

23701		0.74 0.00 N	1.38 0.00 N	1.78 0.00 N	1.41 0.00 N	2.10 0.00 N	1.65 0.00 N	1.21 0.00 N	-0.39 0.00 N	2.49 0.00 N	3.26 0.00 N	3.04 0.00 N	3.06 0.00 N	2.89 0.00 N	2.58 0.00 N	2.68 0.00 N	2.77 -6.06 N	3.02 0.00 N	2.40 0.00 N	2.48 0.00 N	2.51 0.00 N	2.76 0.00 N	2.58 0.00 N	2.59 0.00 N	1.76 0.00 N
BARRETT_IC_11 23702		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N
BARRETT_IC_12 23703		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N
BARRETT_IC_2 23705		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N
BARRETT_IC_3 23706		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N
BARRETT_IC_4 23707		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.51 0.00 N	29.56 2.76 0.00 N	27.65 2.58 0.00 N	30.07 2.59 0.00 N	20.43 1.76 0.00 N
BARRETT_IC_5 23708		8.01 0.74 0.00 N	16.34 1.38 0.00 N	21.19 1.78 0.00 N	17.62 1.41 0.00 N	27.29 2.10 0.00 N	24.26 1.65 0.00 N	18.18 1.21 0.00 N	-6.40 -0.39 0.00 N	31.14 2.49 0.00 N	32.95 3.26 0.00 N	30.50 3.04 0.00 N	31.86 3.06 0.00 N	30.16 2.89 0.00 N	29.29 2.58 0.00 N	30.62 2.68 0.00 N	36.01 2.77 -6.06 N	33.90 3.02 0.00 N	28.63 2.40 0.00 N	28.67 2.48 0.00 N	28.42 2.5				

BEEBEE_GT_13 23619	7.10 -0.18 0.00 N	14.68 -0.28 0.00 N	19.10 -0.31 0.00 N	15.96 -0.25 0.00 N	24.87 -0.32 0.00 N	22.36 -0.25 0.00 N	16.81 -0.16 0.00 N	-6.14 -0.13 0.00 N	28.01 -0.64 0.00 N	29.32 -0.37 0.00 N	27.47 0.01 0.00 N	28.97 0.16 0.00 N	27.47 0.20 0.00 N	26.90 0.20 0.00 N	28.23 0.29 0.00 N	28.10 0.25 -0.67 N	31.11 0.23 0.00 N	26.60 0.38 0.00 N	26.50 0.30 0.00 N	26.19 0.29 0.00 N	27.36 0.56 0.00 N	25.52 0.45 0.00 N	27.75 0.28 0.00 N	18.73 0.06 0.00 N
BETHLEHEM___GRP 23843	7.70 0.42 0.00 N	15.75 0.79 0.00 N	20.48 1.07 0.00 N	17.12 0.91 0.00 N	26.62 1.43 0.00 N	23.83 1.22 0.00 N	17.87 0.90 0.00 N	-6.27 -0.25 0.00 N	30.26 1.61 0.00 N	31.32 1.62 0.00 N	29.00 1.54 0.00 N	30.39 1.59 0.00 N	28.79 1.52 0.00 N	28.12 1.41 0.00 N	29.45 1.51 0.00 N	36.47 1.61 -7.69 N	32.65 1.77 0.00 N	27.68 1.46 0.00 N	27.57 1.38 0.00 N	27.24 1.34 0.00 N	28.24 1.44 0.00 N	26.34 1.26 0.00 N	28.99 1.51 0.00 N	19.69 1.03 0.00 N
BETHLEHEM___GS1 323560	7.70 0.42 0.00 N	15.75 0.79 0.00 N	20.48 1.07 0.00 N	17.12 0.91 0.00 N	26.62 1.43 0.00 N	23.83 1.22 0.00 N	17.87 0.90 0.00 N	-6.27 -0.25 0.00 N	30.26 1.61 0.00 N	31.32 1.62 0.00 N	29.00 1.54 0.00 N	30.39 1.59 0.00 N	28.79 1.52 0.00 N	28.12 1.41 0.00 N	29.45 1.51 0.00 N	36.47 1.61 -7.69 N	32.65 1.77 0.00 N	27.68 1.46 0.00 N	27.57 1.38 0.00 N	27.24 1.34 0.00 N	28.24 1.44 0.00 N	26.34 1.26 0.00 N	28.99 1.51 0.00 N	19.69 1.03 0.00 N
BETHLEHEM___GS2 323561	7.70 0.42 0.00 N	15.75 0.79 0.00 N	20.48 1.07 0.00 N	17.12 0.91 0.00 N	26.62 1.43 0.00 N	23.83 1.22 0.00 N	17.87 0.90 0.00 N	-6.27 -0.25 0.00 N	30.26 1.61 0.00 N	31.32 1.62 0.00 N	29.00 1.54 0.00 N	30.39 1.59 0.00 N	28.79 1.52 0.00 N	28.12 1.41 0.00 N	29.45 1.51 0.00 N	36.47 1.61 -7.69 N	32.65 1.77 0.00 N	27.68 1.46 0.00 N	27.57 1.38 0.00 N	27.24 1.34 0.00 N	28.24 1.44 0.00 N	26.34 1.26 0.00 N	28.99 1.51 0.00 N	19.69 1.03 0.00 N
BETHLEHEM___GS3 323562	7.70 0.42 0.00 N	15.75 0.79 0.00 N	20.48 1.07 0.00 N	17.12 0.91 0.00 N	26.62 1.43 0.00 N	23.83 1.22 0.00 N	17.87 0.90 0.00 N	-6.27 -0.25 0.00 N	30.26 1.61 0.00 N	31.32 1.62 0.00 N	29.00 1.54 0.00 N	30.39 1.59 0.00 N	28.79 1.52 0.00 N	28.12 1.41 0.00 N	29.45 1.51 0.00 N	36.47 1.61 -7.69 N	32.65 1.77 0.00 N	27.68 1.46 0.00 N	27.57 1.38 0.00 N	27.24 1.34 0.00 N	28.24 1.44 0.00 N	26.34 1.26 0.00 N	28.99 1.51 0.00 N	19.69 1.03 0.00 N
BETHLEHEM___STEEL 23779	6.91 -0.37 0.00 N	14.18 -0.78 0.00 N	18.35 -1.05 0.00 N	15.36 -0.85 0.00 N	23.90 -1.29 0.00 N	21.48 -1.13 0.00 N	16.14 -0.83 0.00 N	-6.10 -0.09 0.00 N	26.20 -2.45 0.00 N	27.32 -2.38 0.00 N	25.48 -1.98 0.00 N	26.82 -1.99 0.00 N	25.46 -1.81 0.00 N	24.78 -1.92 0.00 N	26.05 -1.90 0.00 N	26.21 -1.91 -0.94 N	28.70 -2.17 0.00 N	24.60 -1.62 0.00 N	24.64 -1.56 0.00 N	24.39 -1.51 0.00 N	25.53 -1.28 0.00 N	23.83 -1.25 0.00 N	26.07 -1.41 0.00 N	17.70 -0.97 0.00 N
BETHPAGE_CC_5 323564	8.05 0.78 0.00 N	16.45 1.48 0.00 N	21.34 1.93 0.00 N	17.74 1.53 0.00 N	27.46 2.27 0.00 N	24.39 1.78 0.00 N	18.27 1.30 0.00 N	-6.44 -0.43 0.00 N	31.29 2.64 0.00 N	33.13 3.43 0.00 N	30.62 3.17 0.00 N	31.98 3.17 0.00 N	30.23 2.96 0.00 N	29.35 2.65 0.00 N	30.70 2.76 0.00 N	36.09 2.85 -6.06 N	33.99 3.11 0.00 N	28.69 2.47 0.00 N	28.75 2.55 0.00 N	28.44 2.53 0.00 N	29.60 2.79 0.00 N	27.67 2.60 0.00 N	30.15 2.67 0.00 N	20.50 1.83 0.00 N
BINGHAMTON___COGEN 23790	7.40 0.12 0.00 N	15.17 0.21 0.00 N	19.70 0.29 0.00 N	16.43 0.23 0.00 N	25.50 0.31 0.00 N	22.82 0.21 0.00 N	17.17 0.19 0.00 N	-6.04 -0.03 0.00 N	28.98 0.33 0.00 N	30.25 0.56 0.00 N	28.08 0.62 0.00 N	29.47 0.67 0.00 N	27.92 0.65 0.00 N	27.19 0.48 0.00 N	28.65 0.71 0.00 N	29.86 0.71 -1.97 N	31.56 0.69 0.00 N	26.80 0.58 0.00 N	26.80 0.61 0.00 N	26.44 0.53 0.00 N	27.55 0.74 0.00 N	25.65 0.57 0.00 N	28.01 0.53 0.00 N	18.89 0.22 0.00 N
BLACK RIVER___HYD 24047	7.43 0.15 0.00 N	15.19 0.23 0.00 N	19.62 0.22 0.00 N	16.36 0.15 0.00 N	25.42 0.23 0.00 N	22.89 0.28 0.00 N	17.20 0.22 0.00 N	-6.11 -0.10 0.00 N	29.28 0.63 0.00 N	30.57 0.87 0.00 N	28.26 0.80 0.00 N	29.80 0.99 0.00 N	28.08 0.81 0.00 N	27.59 0.88 0.00 N	28.89 0.95 0.00 N	28.29 0.90 -0.20 N	31.81 0.94 0.00 N	27.09 0.87 0.00 N	27.02 0.83 0.00 N	26.72 0.81 0.00 N	27.74 0.94 0.00 N	25.97 0.90 0.00 N	28.34 0.87 0.00 N	19.17 0.50 0.00 N
BLISS_WT_PWR 323608	7.71 0.43 0.00 N	15.57 0.61 0.00 N	20.10 0.69 0.00 N	16.76 0.55 0.00 N	25.76 0.57 0.00 N	23.34 0.73 0.00 N	17.38 0.41 0.00 N	-6.93 -0.91 0.00 N	27.50 -1.15 0.00 N	29.93 0.23 0.00 N	28.17 0.71 0.00 N	29.71 0.90 0.00 N	27.93 0.66 0.00 N	26.98 0.28 0.00 N	28.57 0.63 0.00 N	28.60 0.35 -1.06 N	31.02 0.14 0.00 N	26.43 0.20 0.00 N	26.30 0.11 0.00 N	26.01 0.11 0.00 N	26.52 -0.29 0.00 N	24.58 -0.49 0.00 N	27.68 0.20 0.00 N	18.25 -0.42 0.00 N
BLUE_CIRC_CHEM_DRP 24182	7.61 0.33 0.00 N	15.58 0.62 0.00 N	20.26 0.86 0.00 N	16.95 0.74 0.00 N	26.33 1.14 0.00 N	23.54 0.93 0.00 N	17.61 0.64 0.00 N	-6.19 -0.18 0.00 N	29.85 1.20 0.00 N	30.99 1.29 0.00 N	28.69 1.23 0.00 N	30.04 1.23 0.00 N	28.45 1.18 0.00 N	27.78 1.07 0.00 N	29.11 1.17 0.00 N	36.03 1.25 -7.60 N	32.25 1.37 0.00 N	27.34 1.11 0.00 N	27.24 1.04 0.00 N	26.91 1.00 0.00 N	27.90 1.10 0.00 N	26.02 0.94 0.00 N	28.51 1.03 0.00 N	19.39 0.72 0.00 N
BOC_GAS_DRP 24189	7.61 0.34 0.00 N	15.58 0.62 0.00 N	20.27 0.86 0.00 N	16.95 0.74 0.00 N	26.35 1.16 0.00 N	23.55 0.94 0.00 N	17.65 0.68 0.00 N	-6.19 -0.17 0.00 N	29.90 1.25 0.00 N	31.02 1.32 0.00 N	28.73 1.27 0.00 N	30.11 1.30 0.00 N	28.54 1.27 0.00 N	27.86 1.15 0.00 N	29.18 1.24 0.00 N	36.19 1.32 -7.68 N	32.32 1.44 0.00 N	27.41 1.19 0.00 N	27.32 1.13 0.00 N	27.00 1.09 0.00 N	28.00 1.19 0.00 N	26.11 1.04 0.00 N	28.61 1.13 0.00 N	19.44 0.77 0.00 N
BORALEX_4TH_BRANCH 23824	7.72 0.44 0.00 N	15.81 0.85 0.00 N	20.58 1.18 0.00 N	17.22 1.01 0.00 N	26.85 1.66 0.00 N	24.14 1.53 0.00 N	18.08 1.11 0.00 N	-6.30 -0.28 0.00 N	30.66 2.01 0.00 N	31.82 2.12 0.00 N	29.38 1.92 0.00 N	30.80 1.99 0.00 N	29.18 1.91 0.00 N	28.48 1.78 0.00 N	29.81 1.86 0.00 N	36.83 1.99 -7.66 N	33.06 2.18 0.00 N	28.02 1.79 0.00 N	27.87 1.67 0.00 N	27.58 1.67 0.00 N	28.58 1.78 0.00 N	26.61 1.53 0.00 N	29.21 1.73 0.00 N	19.87 1.20 0.00 N
BOWLINE___1 23526	7.92 0.64 0.00 N	16.16 1.20 0.00 N	20.92 1.52 0.00 N	17.44 1.23 0.00 N	27.04 1.85 0.00 N	24.18 1.57 0.00 N	18.15 1.17 0.00 N	-6.33 -0.31 0.00 N	30.92 2.28 0.00 N	32.42 2.73 0.00 N	30.21 2.75 0.00 N	31.69 2.88 0.00 N	30.05 2.78 0.00 N	29.25 2.55 0.00 N	30.72 2.77 0.00 N	35.98 2.89 -5.91 N	34.04 3.17 0.00 N	28.78 2.56 0.00 N	28.70 2.50 0.00 N	28.28 2.38 0.00 N	29.39 2.59 0.00 N	27.40 2.32 0.00 N	29.87 2.39 0.00 N	20.27 1.60 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
BOWLINE___2	7.92	16.16	20.92	17.44	27.04	24.18	18.15	-6.33	30.92	32.42	30.21	31.69	30.05	29.25	30.72	35.98	34.04	28.78	28.70	28.28	29.39	27.40	29.87	20.27	
23595	0.64	1.20	1.52	1.23	1.85	1.57	1.17	-0.31	2.28	2.73	2.75	2.88	2.78	2.55	2.77	2.88	3.17	2.56	2.50	2.38	2.59	2.33	2.39	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.91	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	
BROOKHAVEN___DRP	8.10	16.69	21.85	18.12	28.03	24.57	18.42	-6.51	31.25	33.57	30.90	32.12	30.34	29.50	30.86	36.23	34.14	28.79	28.81	28.50	29.72	27.82	30.51	20.70	
24191	0.82	1.73	2.44	1.91	2.84	1.96	1.45	-0.50	2.61	3.87	3.44	3.32	3.07	2.80	2.92	2.99	3.26	2.57	2.61	2.59	2.91	2.74	3.03	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
BROOKLYN_NAVY_YARD	8.00	16.30	21.07	17.54	27.19	24.30	18.24	-6.35	31.09	32.64	30.42	31.90	30.26	29.44	30.91	36.32	34.27	28.96	28.86	28.47	29.59	27.59	30.11	20.43	
23515	0.72	1.34	1.67	1.33	2.00	1.70	1.26	-0.34	2.44	2.95	2.96	3.09	2.99	2.74	2.97	3.08	3.39	2.74	2.67	2.56	2.79	2.52	2.64	1.76	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
BROOKLYN___ARMY_DRP	8.06	16.37	21.19	17.64	27.33	24.44	18.34	-6.40	31.26	32.85	30.68	32.19	30.55	29.74	31.23	36.60	34.59	29.23	29.12	28.71	29.86	27.84	30.35	20.60	
323595	0.78	1.41	1.78	1.43	2.14	1.83	1.37	-0.38	2.61	3.15	3.22	3.39	3.28	3.04	3.29	3.35	3.70	3.01	2.93	2.80	3.05	2.76	2.87	1.93	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-6.07	-0.01	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	
BROOME___LFG	7.40	15.17	19.70	16.43	25.50	22.82	17.17	-6.04	28.98	30.25	28.08	29.47	27.92	27.19	28.65	29.86	31.56	26.80	26.80	26.44	27.55	25.65	28.01	18.89	
323600	0.12	0.21	0.29	0.23	0.31	0.21	0.19	-0.03	0.33	0.56	0.62	0.67	0.65	0.48	0.71	0.71	0.69	0.58	0.61	0.53	0.74	0.57	0.53	0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	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	
BURROWS___LYONSDAL	7.36	15.07	19.51	16.27	25.31	22.74	17.08	-6.05	28.98	30.18	27.88	29.29	27.63	27.11	28.39	27.63	31.36	26.69	26.62	26.32	27.29	25.50	27.89	18.91	
23803	0.08	0.11	0.10	0.07	0.12	0.13	0.11	-0.04	0.33	0.48	0.42	0.48	0.37	0.41	0.44	0.45	0.49	0.46	0.43	0.41	0.48	0.43	0.41	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
CAITHNESS_CC_1	8.10	16.65	21.78	18.06	27.95	24.55	18.40	-6.51	31.25	33.54	30.87	32.10	30.32	29.48	30.84	36.21	34.11	28.78	28.79	28.48	29.69	27.80	30.49	20.69	
323624	0.82	1.69	2.37	1.86	2.76	1.94	1.43	-0.50	2.61	3.84	3.41	3.29	3.05	2.77	2.90	2.97	3.24	2.55	2.60	2.57	2.89	2.72	3.02	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
CALPINE_BETH_PAGE_GT4	8.08	16.48	21.38	17.78	27.52	24.46	18.32	-6.47	31.38	33.16	30.68	32.05	30.29	29.40	30.72	36.10	33.99	28.71	28.79	28.47	29.64	27.71	30.19	20.53	
24209	0.80	1.52	1.98	1.57	2.33	1.85	1.35	-0.45	2.73	3.47	3.22	3.24	3.02	2.69	2.78	2.86	3.12	2.49	2.59	2.56	2.84	2.63	2.72	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
CALPINE_BETH_PAGE_GT_4	8.08	16.48	21.38	17.78	27.52	24.46	18.32	-6.47	31.38	33.16	30.68	32.05	30.29	29.40	30.72	36.10	33.99	28.71	28.79	28.47	29.64	27.71	30.19	20.53	
323586	0.80	1.52	1.98	1.57	2.33	1.85	1.35	-0.45	2.73	3.47	3.22	3.24	3.02	2.69	2.78	2.86	3.12	2.49	2.59	2.56	2.84	2.63	2.72	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
CALPINE_BP_GT1	8.08	16.48	21.38	17.78	27.52	24.46	18.32	-6.47	31.38	33.16	30.68	32.05	30.29	29.40	30.72	36.10	33.99	28.71	28.79	28.47	29.64	27.71	30.19	20.53	
23823	0.80	1.52	1.98	1.57	2.33	1.85	1.35	-0.45	2.73	3.47	3.22	3.24	3.02	2.69	2.78	2.86	3.12	2.49	2.59	2.56	2.84	2.63	2.72	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
CALSPAN___DRP	6.91	14.18	18.35	15.36	23.90	21.48	16.14	-6.10	26.20	27.32	25.48	26.82	25.46	24.78	26.05	26.21	28.70	24.60	24.64	24.39	25.53	23.83	26.07	17.70	
24200	-0.37	-0.78	-1.05	-0.85	-1.29	-1.13	-0.83	-0.09	-2.45	-2.38	-1.98	-1.99	-1.81	-1.92	-1.90	-1.91	-2.17	-1.62	-1.56	-1.51	-1.28	-1.25	-1.41	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	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	
CANDIGU_WT_PWR	7.30	14.95	19.39	16.16	25.08	22.50	16.94	-6.15	28.13	29.48	27.46	28.85	27.35	26.55	28.09	28.45	30.80	26.29	26.32	25.95	27.21	25.26	27.55	18.47	
323617	0.02	-0.01	-0.02	-0.05	-0.11	-0.11	-0.03	-0.14	-0.52	-0.22	0.00	0.04	0.08	-0.15	0.15	0.08	-0.08	0.07	0.13	0.05	0.41	0.18	0.07	-0.20	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	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	
CARR STREET_E_SYR	7.25	14.87	19.27	16.09	24.98	22.42	16.85	-6.02	28.39	29.56	27.46	28.83	27.30	26.70	27.99	27.74	30.91	26.29	26.24	25.92	26.91	25.14	27.48	18.61	
24060	-0.03	-0.09	-0.14	-0.11	-0.21	-0.18	-0.12	-0.01	-0.25	-0.13	0.00	0.03	0.03	0.00	0.05	0.07	0.03	0.07	0.05	0.02	0.11	0.06	0.00	-0.05	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	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	
CARTHAGE___PAPER	7.39	15.12	19.55	16.30	25.35	22.81	17.13	-6.08	29.13	30.37	28.03	29.52	27.81	27.33	28.62	28.00	31.55	26.87	26.81	26.52	27.52	25.76	28.14	19.06	

23857	0.11 0.00 N	0.16 0.00 N	0.14 0.00 N	0.10 0.00 N	0.16 0.00 N	0.20 0.00 N	0.16 0.00 N	-0.07 0.00 N	0.48 0.00 N	0.68 0.00 N	0.57 0.00 N	0.71 0.00 N	0.54 0.00 N	0.63 0.00 N	0.68 0.00 N	0.64 -0.17 N	0.68 0.00 N	0.65 0.00 N	0.62 0.00 N	0.61 0.00 N	0.71 0.00 N	0.69 0.00 N	0.66 0.00 N	0.39 0.00 N
CE_DUNWOOD___DRP 24194	7.95 0.67 0.00 N	16.21 1.25 0.00 N	20.99 1.59 0.00 N	17.49 1.28 0.00 N	27.12 1.93 0.00 N	24.24 1.63 0.00 N	18.19 1.22 0.00 N	-6.33 -0.32 0.00 N	31.01 2.36 0.00 N	32.53 2.84 0.00 N	30.30 2.84 0.00 N	31.78 2.97 0.00 N	30.14 2.86 0.00 N	29.34 2.63 0.00 N	30.80 2.86 0.00 N	36.19 2.96 -6.05 N	34.13 3.25 0.00 N	28.85 2.63 0.00 N	28.77 2.57 0.00 N	28.37 2.47 0.00 N	29.49 2.68 0.00 N	27.49 2.41 0.00 N	29.97 2.50 0.00 N	20.34 1.67 0.00 N
CE_MILLWOOD___DRP 24193	7.93 0.65 0.00 N	16.17 1.21 0.00 N	20.94 1.53 0.00 N	17.45 1.25 0.00 N	27.06 1.87 0.00 N	24.19 1.58 0.00 N	18.15 1.18 0.00 N	-6.33 -0.31 0.00 N	30.94 2.29 0.00 N	32.45 2.76 0.00 N	30.22 2.76 0.00 N	31.70 2.89 0.00 N	30.06 2.79 0.00 N	29.27 2.56 0.00 N	30.72 2.78 0.00 N	36.09 2.88 -6.03 N	34.05 3.17 0.00 N	28.79 2.56 0.00 N	28.70 2.50 0.00 N	28.30 2.39 0.00 N	29.41 2.60 0.00 N	27.42 2.34 0.00 N	29.90 2.42 0.00 N	20.29 1.62 0.00 N
CE_NYC2_DRP 24202	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.15 1.74 0.00 N	17.60 1.39 0.00 N	27.28 2.08 0.00 N	24.39 1.78 0.00 N	18.30 1.33 0.00 N	-6.38 -0.37 0.00 N	31.20 2.55 0.00 N	32.76 3.06 0.00 N	30.58 3.12 0.00 N	32.07 3.26 0.00 N	30.40 3.13 0.00 N	29.60 2.89 0.00 N	31.07 3.12 0.00 N	36.44 3.20 -6.06 N	34.40 3.53 0.00 N	29.08 2.86 0.00 N	28.99 2.79 0.00 N	28.60 2.69 0.00 N	29.73 2.92 0.00 N	27.71 2.64 0.00 N	30.21 2.73 0.00 N	20.51 1.84 0.00 N
CE_NYC_DRP 24195	8.02 0.74 0.00 N	16.32 1.36 0.00 N	21.13 1.72 0.00 N	17.59 1.38 0.00 N	27.26 2.07 0.00 N	24.37 1.76 0.00 N	18.29 1.32 0.00 N	-6.38 -0.37 0.00 N	31.18 2.53 0.00 N	32.74 3.05 0.00 N	30.54 3.08 0.00 N	32.02 3.22 0.00 N	30.36 3.10 0.00 N	29.56 2.86 0.00 N	31.04 3.10 0.00 N	36.44 3.20 -6.06 N	34.41 3.53 0.00 N	29.08 2.86 0.00 N	28.98 2.79 0.00 N	28.58 2.67 0.00 N	29.71 2.91 0.00 N	27.70 2.63 0.00 N	30.20 2.73 0.00 N	20.50 1.83 0.00 N
CHAFFEE___LFGE 323603	7.14 -0.14 0.00 N	14.61 -0.35 0.00 N	18.88 -0.53 0.00 N	15.78 -0.43 0.00 N	24.48 -0.71 0.00 N	22.04 -0.57 0.00 N	16.53 -0.44 0.00 N	-6.31 -0.30 0.00 N	26.76 -1.89 0.00 N	28.15 -1.54 0.00 N	26.32 -1.15 0.00 N	27.69 -1.11 0.00 N	26.23 -1.04 0.00 N	25.49 -1.21 0.00 N	26.85 -1.09 0.00 N	27.00 -1.15 -0.97 N	29.49 -1.38 0.00 N	25.24 -0.98 0.00 N	25.24 -0.95 0.00 N	24.97 -0.94 0.00 N	26.11 -0.70 0.00 N	24.34 -0.73 0.00 N	26.88 -0.60 0.00 N	18.12 -0.55 0.00 N
CHATEAUG_WT_PWR 323614	7.09 -0.19 0.00 N	14.74 -0.22 0.00 N	19.16 -0.25 0.00 N	15.96 -0.25 0.00 N	24.87 -0.32 0.00 N	22.42 -0.19 0.00 N	16.86 -0.11 0.00 N	-5.97 0.04 0.00 N	27.98 -0.67 0.00 N	28.68 -1.02 0.00 N	26.36 -1.10 0.00 N	27.73 -1.08 0.00 N	26.19 -1.08 0.00 N	25.79 -0.91 0.00 N	26.94 -1.01 0.00 N	26.32 -0.87 0.00 N	29.89 -0.98 0.00 N	25.42 -0.80 0.00 N	25.40 -0.79 0.00 N	25.27 -0.63 0.00 N	26.02 -0.78 0.00 N	24.43 -0.65 0.00 N	27.09 -0.39 0.00 N	18.45 -0.22 0.00 N
CHAT_HIGH_FALL_HYD 323578	7.08 -0.20 0.00 N	14.69 -0.27 0.00 N	19.10 -0.31 0.00 N	15.91 -0.30 0.00 N	24.78 -0.42 0.00 N	22.34 -0.27 0.00 N	16.80 -0.18 0.00 N	-5.92 0.09 0.00 N	27.91 -0.74 0.00 N	28.62 -1.08 0.00 N	26.29 -1.17 0.00 N	27.65 -1.16 0.00 N	26.12 -1.15 0.00 N	25.74 -0.97 0.00 N	26.86 -1.08 0.00 N	26.23 -0.95 0.00 N	29.82 -1.06 0.00 N	25.36 -0.87 0.00 N	25.34 -0.86 0.00 N	25.20 -0.70 0.00 N	25.93 -0.87 0.00 N	24.37 -0.71 0.00 N	27.01 -0.47 0.00 N	18.38 -0.29 0.00 N
CH_MIDHUDSON___DRP 24192	7.90 0.62 0.00 N	16.12 1.16 0.00 N	20.90 1.49 0.00 N	17.42 1.21 0.00 N	27.03 1.84 0.00 N	24.16 1.55 0.00 N	18.12 1.15 0.00 N	-6.33 -0.31 0.00 N	30.88 2.23 0.00 N	32.37 2.67 0.00 N	30.11 2.65 0.00 N	31.57 2.77 0.00 N	29.94 2.67 0.00 N	29.16 2.46 0.00 N	30.61 2.67 0.00 N	36.34 2.76 -6.39 N	33.92 3.05 0.00 N	28.70 2.47 0.00 N	28.60 2.40 0.00 N	28.21 2.31 0.00 N	29.31 2.50 0.00 N	27.33 2.25 0.00 N	29.81 2.33 0.00 N	20.22 1.55 0.00 N
CH_MISC_IPPS 23765	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
CH_RES_BVR_FALLS 23983	7.20 -0.07 0.00 N	14.82 -0.14 0.00 N	19.23 -0.17 0.00 N	16.06 -0.14 0.00 N	24.96 -0.23 0.00 N	22.42 -0.19 0.00 N	16.83 -0.14 0.00 N	-5.96 0.05 0.00 N	28.29 -0.36 0.00 N	29.27 -0.43 0.00 N	27.02 -0.44 0.00 N	28.36 -0.44 0.00 N	26.81 -0.46 0.00 N	26.32 -0.38 0.00 N	27.54 -0.40 0.00 N	26.54 -0.33 0.31 N	30.51 -0.37 0.00 N	25.93 -0.29 0.00 N	25.89 -0.31 0.00 N	25.62 -0.28 0.00 N	26.46 -0.34 0.00 N	24.67 -0.41 0.00 N	27.01 -0.47 0.00 N	18.37 -0.30 0.00 N
CH_RES_NIAGARA 23895	6.77 -0.51 0.00 N	13.93 -1.03 0.00 N	18.02 -1.38 0.00 N	15.12 -1.09 0.00 N	23.55 -1.64 0.00 N	21.19 -1.43 0.00 N	15.90 -1.07 0.00 N	-6.14 -0.12 0.00 N	25.53 -3.12 0.00 N	26.54 -3.16 0.00 N	24.76 -2.70 0.00 N	26.05 -2.75 0.00 N	24.74 -2.53 0.00 N	24.13 -2.58 0.00 N	25.25 -2.69 0.00 N	25.38 -2.66 -0.85 N	27.97 -2.91 0.00 N	24.03 -2.19 0.00 N	24.03 -2.16 0.00 N	23.85 -2.05 0.00 N	24.90 -1.90 0.00 N	23.30 -1.78 0.00 N	25.54 -1.94 0.00 N	17.45 -1.22 0.00 N
CH_RES_SYRACUSE 23985	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N
CLINTON_WT_PWR 323605	7.09 -0.19 0.00 N	14.74 -0.22 0.00 N	19.16 -0.25 0.00 N	15.96 -0.25 0.00 N	24.87 -0.32 0.00 N	22.42 -0.19 0.00 N	16.86 -0.11 0.00 N	-5.97 0.04 0.00 N	27.98 -0.67 0.00 N	28.68 -1.02 0.00 N	26.36 -1.10 0.00 N	27.73 -1.08 0.00 N	26.19 -1.08 0.00 N	25.79 -0.91 0.00 N	26.94 -1.01 0.00 N	26.32 -0.87 0.00 N	29.89 -0.98 0.00 N	25.42 -0.80 0.00 N	25.40 -0.79 0.00 N	25.27 -0.63 0.00 N	26.02 -0.78 0.00 N	24.43 -0.65 0.00 N	27.09 -0.39 0.00 N	18.45 -0.22 0.00 N

CLINTON___LFGE 323618	7.16 -0.12 0.00 N	14.89 -0.07 0.00 N	19.34 -0.07 0.00 N	16.09 -0.12 0.00 N	25.09 -0.10 0.00 N	22.62 0.01 0.00 N	17.03 0.06 0.00 N	-6.05 -0.03 0.00 N	28.21 -0.44 0.00 N	28.92 -0.78 0.00 N	26.59 -0.87 0.00 N	27.99 -0.82 0.00 N	26.43 -0.84 0.00 N	26.01 -0.69 0.00 N	27.17 -0.77 0.00 N	26.56 -0.62 0.00 N	30.17 -0.71 0.00 N	25.63 -0.60 0.00 N	25.57 -0.63 0.00 N	25.48 -0.42 0.00 N	26.25 -0.56 0.00 N	24.63 -0.45 0.00 N	27.40 -0.07 0.00 N	18.66 -0.01 0.00 N
COLONIE_LFGE___ 323577	7.73 0.45 0.00 N	15.80 0.84 0.00 N	20.54 1.14 0.00 N	17.18 0.97 0.00 N	26.75 1.56 0.00 N	24.01 1.40 0.00 N	18.00 1.02 0.00 N	-6.28 -0.26 0.00 N	30.57 1.92 0.00 N	31.74 2.05 0.00 N	29.36 1.90 0.00 N	30.78 1.97 0.00 N	29.14 1.87 0.00 N	28.47 1.76 0.00 N	29.81 1.87 0.00 N	36.87 1.97 -7.71 N	33.06 2.18 0.00 N	28.02 1.80 0.00 N	27.88 1.69 0.00 N	27.56 1.66 0.00 N	28.59 1.78 0.00 N	26.64 1.56 0.00 N	29.23 1.75 0.00 N	19.85 1.18 0.00 N
CORNELL___ 23752	7.52 0.24 0.00 N	15.44 0.48 0.00 N	19.98 0.57 0.00 N	16.64 0.43 0.00 N	25.69 0.49 0.00 N	23.19 0.58 0.00 N	17.47 0.50 0.00 N	-6.29 -0.27 0.00 N	29.48 0.83 0.00 N	30.81 1.11 0.00 N	28.82 1.36 0.00 N	30.32 1.51 0.00 N	28.58 1.31 0.00 N	28.00 1.29 0.00 N	29.50 1.55 0.00 N	29.70 1.48 -1.04 N	32.32 1.45 0.00 N	27.65 1.43 0.00 N	27.48 1.28 0.00 N	27.07 1.16 0.00 N	28.21 1.41 0.00 N	26.28 1.20 0.00 N	28.66 1.19 0.00 N	19.29 0.63 0.00 N
COXSACKIE___GT 23611	7.93 0.65 0.00 N	16.18 1.22 0.00 N	20.99 1.59 0.00 N	17.52 1.31 0.00 N	27.25 2.06 0.00 N	24.34 1.73 0.00 N	18.27 1.30 0.00 N	-6.36 -0.35 0.00 N	31.17 2.53 0.00 N	32.49 2.80 0.00 N	30.08 2.62 0.00 N	31.51 2.70 0.00 N	29.89 2.62 0.00 N	29.13 2.43 0.00 N	30.52 2.58 0.00 N	36.47 2.64 -6.65 N	33.78 2.90 0.00 N	28.63 2.41 0.00 N	28.55 2.36 0.00 N	28.21 2.31 0.00 N	29.31 2.51 0.00 N	27.33 2.25 0.00 N	29.85 2.37 0.00 N	20.22 1.55 0.00 N
CRESCENT___HYD 24018	7.73 0.45 0.00 N	15.80 0.84 0.00 N	20.54 1.14 0.00 N	17.18 0.97 0.00 N	26.75 1.56 0.00 N	24.01 1.40 0.00 N	18.00 1.02 0.00 N	-6.28 -0.26 0.00 N	30.57 1.92 0.00 N	31.74 2.05 0.00 N	29.36 1.90 0.00 N	30.78 1.97 0.00 N	29.14 1.87 0.00 N	28.47 1.76 0.00 N	29.81 1.87 0.00 N	36.87 1.97 -7.71 N	33.06 2.18 0.00 N	28.02 1.80 0.00 N	27.88 1.69 0.00 N	27.56 1.66 0.00 N	28.59 1.78 0.00 N	26.64 1.56 0.00 N	29.23 1.75 0.00 N	19.85 1.18 0.00 N
CRUCIBLE_METL_DRP 24180	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N
DANC___LFGE 323619	7.43 0.15 0.00 N	15.19 0.23 0.00 N	19.62 0.22 0.00 N	16.36 0.15 0.00 N	25.42 0.23 0.00 N	22.89 0.28 0.00 N	17.20 0.22 0.00 N	-6.11 -0.10 0.00 N	29.28 0.63 0.00 N	30.57 0.87 0.00 N	28.26 0.80 0.00 N	29.80 0.99 0.00 N	28.08 0.81 0.00 N	27.59 0.88 0.00 N	28.89 0.95 0.00 N	28.29 0.90 -0.20 N	31.81 0.94 0.00 N	27.09 0.87 0.00 N	27.02 0.83 0.00 N	26.72 0.81 0.00 N	27.74 0.94 0.00 N	25.97 0.90 0.00 N	28.34 0.87 0.00 N	19.17 0.50 0.00 N
DANSKAMMER___1 23586	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
DANSKAMMER___2 23589	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
DANSKAMMER___3 23590	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
DANSKAMMER___4 23591	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
DANSKAMMER___DIESEL 23592	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.80 1.40 0.00 N	17.33 1.12 0.00 N	26.89 1.69 0.00 N	24.03 1.42 0.00 N	18.03 1.05 0.00 N	-6.30 -0.28 0.00 N	30.75 2.11 0.00 N	32.26 2.57 0.00 N	30.04 2.58 0.00 N	31.51 2.71 0.00 N	29.88 2.61 0.00 N	29.12 2.41 0.00 N	30.56 2.62 0.00 N	36.07 2.73 -6.17 N	33.88 3.01 0.00 N	28.67 2.44 0.00 N	28.53 2.34 0.00 N	28.14 2.23 0.00 N	29.23 2.43 0.00 N	27.26 2.18 0.00 N	29.72 2.25 0.00 N	20.16 1.49 0.00 N
DASHVILLE___HYD 23610	8.01 0.73 0.00 N	16.36 1.40 0.00 N	21.17 1.76 0.00 N	17.62 1.42 0.00 N	27.33 2.14 0.00 N	24.37 1.76 0.00 N	18.29 1.31 0.00 N	-6.37 -0.36 0.00 N	31.24 2.59 0.00 N	32.86 3.17 0.00 N	30.61 3.15 0.00 N	32.07 3.26 0.00 N	30.41 3.14 0.00 N	29.62 2.92 0.00 N	31.09 3.15 0.00 N	36.58 3.26 -6.13 N	34.47 3.60 0.00 N	29.15 2.93 0.00 N	29.02 2.83 0.00 N	28.61 2.70 0.00 N	29.73 2.93 0.00 N	27.71 2.63 0.00 N	30.20 2.72 0.00 N	20.47 1.80 0.00 N
DELAWARE___LFGE 323621	7.57 0.29 0.00 N	15.52 0.55 0.00 N	20.14 0.73 0.00 N	16.83 0.62 0.00 N	26.11 0.92 0.00 N	23.33 0.72 0.00 N	17.53 0.56 0.00 N	-6.18 -0.17 0.00 N	29.75 1.10 0.00 N	31.05 1.35 0.00 N	28.82 1.36 0.00 N	30.23 1.43 0.00 N	28.61 1.34 0.00 N	27.94 1.23 0.00 N	29.32 1.38 0.00 N	31.16 1.40 -2.58 N	32.40 1.52 0.00 N	27.48 1.26 0.00 N	27.43 1.24 0.00 N	27.07 1.16 0.00 N	28.12 1.31 0.00 N	26.23 1.16 0.00 N	28.64 1.16 0.00 N	19.39 0.72 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
DOGLEVILLE___HYD 23807		7.80	15.96	20.73	17.31	26.87	24.13	18.08	-6.45	30.75	32.06	29.71	31.12	29.39	28.75	30.17	29.34	33.48	28.39	28.17	27.76	28.95	26.95	29.52	19.99	
		0.52	1.00	1.32	1.10	1.68	1.52	1.11	-0.43	2.10	2.37	2.25	2.31	2.11	2.04	2.22	2.30	2.61	2.17	1.98	1.85	2.15	1.87	2.04	1.33	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	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	
DUNKIRK___1 23563		6.96	14.26	18.49	15.42	23.96	21.49	16.17	-5.90	26.53	27.73	25.88	27.20	25.83	25.01	26.48	26.76	29.05	24.82	24.91	24.58	25.80	23.95	26.18	17.60	
		-0.32	-0.70	-0.91	-0.79	-1.23	-1.12	-0.80	0.11	-2.12	-1.96	-1.58	-1.60	-1.44	-1.69	-1.46	-1.47	-1.83	-1.41	-1.28	-1.33	-1.01	-1.12	-1.30	-1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
DUNKIRK___2 23564		6.96	14.26	18.49	15.42	23.96	21.49	16.17	-5.90	26.53	27.73	25.88	27.20	25.83	25.01	26.48	26.76	29.05	24.82	24.91	24.58	25.80	23.95	26.18	17.60	
		-0.32	-0.70	-0.91	-0.79	-1.23	-1.12	-0.80	0.11	-2.12	-1.96	-1.58	-1.60	-1.44	-1.69	-1.46	-1.47	-1.83	-1.41	-1.28	-1.33	-1.01	-1.12	-1.30	-1.07	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	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	
DUNKIRK___3 23565		6.94	14.25	18.47	15.41	23.95	21.49	16.17	-5.92	26.53	27.76	25.89	27.21	25.84	25.03	26.48	26.74	29.06	24.82	24.92	24.59	25.81	23.98	26.20	17.64	
		-0.33	-0.71	-0.94	-0.79	-1.24	-1.12	-0.80	0.09	-2.11	-1.93	-1.57	-1.60	-1.43	-1.68	-1.46	-1.47	-1.82	-1.40	-1.28	-1.32	-0.99	-1.09	-1.28	-1.03	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	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	
DUNKIRK___4 23566		6.94	14.25	18.47	15.41	23.95	21.49	16.17	-5.92	26.53	27.76	25.89	27.21	25.84	25.03	26.48	26.74	29.06	24.82	24.92	24.59	25.81	23.98	26.20	17.64	
		-0.33	-0.71	-0.94	-0.79	-1.24	-1.12	-0.80	0.09	-2.11	-1.93	-1.57	-1.60	-1.43	-1.68	-1.46	-1.47	-1.82	-1.40	-1.28	-1.32	-0.99	-1.09	-1.28	-1.03	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	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	
EAST HAMPTON___GT 23717		8.63	17.96	23.35	19.32	29.80	26.06	19.54	-6.84	33.01	35.86	33.40	34.58	32.61	31.70	33.32	38.67	36.87	31.06	31.10	30.78	32.18	30.02	32.77	22.11	
		1.36	3.00	3.95	3.11	4.61	3.45	2.57	-0.82	4.36	6.17	5.94	5.77	5.33	5.00	5.38	5.43	6.00	4.84	4.90	4.87	5.37	4.95	5.30	3.44	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST RIVER___6 23660		8.02	16.34	21.14	17.60	27.27	24.38	18.30	-6.38	31.18	32.75	30.54	32.04	30.38	29.57	31.05	36.45	34.42	29.09	28.99	28.59	29.72	27.71	30.21	20.50	
		0.74	1.37	1.74	1.39	2.08	1.77	1.33	-0.37	2.53	3.06	3.08	3.23	3.11	2.87	3.11	3.21	3.55	2.86	2.79	2.68	2.92	2.64	2.73	1.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST RIVER___7 23524		8.02	16.34	21.14	17.60	27.27	24.38	18.30	-6.38	31.18	32.75	30.54	32.04	30.38	29.57	31.05	36.45	34.42	29.09	28.99	28.59	29.72	27.71	30.21	20.50	
		0.74	1.37	1.74	1.39	2.08	1.77	1.33	-0.37	2.53	3.06	3.08	3.23	3.11	2.87	3.11	3.21	3.55	2.86	2.79	2.68	2.92	2.64	2.73	1.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST_HAMPTON___DIESEL 23722		8.63	17.96	23.35	19.32	29.80	26.06	19.54	-6.84	33.01	35.86	33.40	34.58	32.61	31.70	33.32	38.67	36.87	31.06	31.10	30.78	32.18	30.02	32.77	22.11	
		1.36	3.00	3.95	3.11	4.61	3.45	2.57	-0.82	4.36	6.17	5.94	5.77	5.33	5.00	5.38	5.43	6.00	4.84	4.90	4.87	5.37	4.95	5.30	3.44	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST_RIVER___1 323558		8.02	16.32	21.13	17.59	27.26	24.37	18.29	-6.38	31.18	32.74	30.54	32.02	30.36	29.56	31.04	36.44	34.41	29.08	28.98	28.58	29.71	27.70	30.20	20.50	
		0.74	1.36	1.72	1.38	2.07	1.76	1.32	-0.37	2.53	3.05	3.08	3.22	3.10	2.86	3.10	3.20	3.53	2.86	2.79	2.67	2.91	2.63	2.73	1.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST_RIVER___2 323559		8.02	16.34	21.14	17.60	27.27	24.38	18.30	-6.38	31.18	32.75	30.54	32.04	30.38	29.57	31.05	36.45	34.42	29.09	28.99	28.59	29.72	27.71	30.21	20.50	
		0.74	1.37	1.74	1.39	2.08	1.77	1.33	-0.37	2.53	3.06	3.08	3.23	3.11	2.87	3.11	3.21	3.55	2.86	2.79	2.68	2.92	2.64	2.73	1.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
EAST___DELAWARE_HYD 23607		7.59	15.52	20.10	16.76	26.25	23.34	17.51	-5.99	29.85	31.23	29.06	30.47	29.07	28.19	29.56	34.05	32.69	27.68	27.79	27.44	28.53	26.61	28.82	19.50	
		0.32	0.56	0.70	0.56	1.06	0.73	0.54	0.03	1.20	1.54	1.60	1.67	1.80	1.49	1.62	1.68	1.81	1.46	1.59	1.54	1.73	1.53	1.34	0.83	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.19	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	
ELEC_TRO_TEK 24086		7.99	16.29	21.11	17.56	27.22	24.20	18.14	-6.35	31.03	32.79	30.42	31.82	30.16	29.30	30.71	36.09	34.01	28.72	28.72	28.40	29.54	27.60	30.03	20.41	
		0.71	1.33	1.71	1.35	2.02	1.59	1.17	-0.34	2.38	3.10	2.96	3.01	2.89	2.60	2.76	2.85	3.13	2.49	2.53	2.49	2.74	2.53	2.55	1.74	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.06	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	
ELLENBURG_WT_PWR		7.09	14.74	19.16	15.96	24.87	22.42	16.86	-5.97	27.98	28.68	26.36	27.73	26.19	25.79	26.94	26.32	29.89	25.42	25.40	25.27	26.02	24.43	27.09	18.45	

323604	-0.19 0.00 N	-0.22 0.00 N	-0.25 0.00 N	-0.25 0.00 N	-0.32 0.00 N	-0.19 0.00 N	-0.11 0.00 N	0.04 0.00 N	-0.67 0.00 N	-1.02 0.00 N	-1.10 0.00 N	-1.08 0.00 N	-1.08 0.00 N	-0.91 0.00 N	-1.01 0.00 N	-0.87 0.00 N	-0.98 0.00 N	-0.80 0.00 N	-0.79 0.00 N	-0.63 0.00 N	-0.78 0.00 N	-0.65 0.00 N	-0.39 0.00 N	-0.22 0.00 N
E_CANADA_CAP_HY 24051	7.47 0.19 0.00 N	15.31 0.35 0.00 N	19.79 0.38 0.00 N	16.52 0.31 0.00 N	25.52 0.33 0.00 N	23.03 0.42 0.00 N	17.39 0.41 0.00 N	-6.20 0.90 0.00 N	29.55 1.13 0.00 N	30.83 1.03 0.00 N	28.49 1.12 0.00 N	29.93 0.99 0.00 N	28.26 0.96 0.00 N	27.67 0.99 0.00 N	28.93 0.92 -9.74 N	37.85 1.08 0.00 N	31.95 1.08 0.00 N	27.18 0.96 0.00 N	27.18 0.98 0.00 N	26.86 0.96 0.00 N	27.86 1.06 0.00 N	26.07 1.00 0.00 N	28.40 0.92 0.00 N	19.21 0.54 0.00 N
E_CANADA_MHWK_HY 24050	7.80 0.52 0.00 N	15.96 1.00 0.00 N	20.73 1.32 0.00 N	17.31 1.10 0.00 N	26.87 1.68 0.00 N	24.13 1.52 0.00 N	18.08 1.11 0.00 N	-6.45 2.10 0.00 N	30.75 2.37 0.00 N	32.06 2.25 0.00 N	29.71 2.31 0.00 N	31.12 2.11 0.00 N	29.39 2.04 0.00 N	28.75 2.22 0.00 N	29.34 2.30 0.15 N	33.48 2.61 0.00 N	28.39 2.17 0.00 N	28.17 1.98 0.00 N	27.76 1.85 0.00 N	28.95 2.15 0.00 N	26.95 1.87 0.00 N	29.52 2.04 0.00 N	19.99 1.33 0.00 N	
E_FISHKILL___LBMP 23776	7.88 0.61 0.00 N	16.09 1.13 0.00 N	20.85 1.44 0.00 N	17.38 1.17 0.00 N	26.97 1.78 0.00 N	24.11 1.50 0.00 N	18.08 1.11 0.00 N	-6.32 2.15 0.00 N	30.80 2.56 0.00 N	32.26 2.55 0.00 N	30.01 2.67 0.00 N	31.47 2.57 0.00 N	29.84 2.37 0.00 N	29.07 2.37 0.00 N	30.50 2.56 -6.15 N	35.99 2.66 0.00 N	33.80 2.93 0.00 N	28.59 2.37 0.00 N	28.50 2.30 0.00 N	28.12 2.22 0.00 N	29.21 2.41 0.00 N	27.23 2.16 0.00 N	29.72 2.24 0.00 N	20.17 1.51 0.00 N
FAR ROCKAWAY___4 23548	8.16 0.89 0.00 N	16.63 1.67 0.00 N	21.54 2.14 0.00 N	17.91 1.70 0.00 N	27.64 2.45 0.00 N	24.65 2.04 0.00 N	18.49 1.52 0.00 N	-6.62 -0.61 0.00 N	31.67 3.02 0.00 N	33.58 3.88 0.00 N	31.12 3.66 0.00 N	32.61 3.81 0.00 N	30.85 3.58 0.00 N	30.05 3.34 0.00 N	31.47 3.53 -6.06 N	36.85 3.61 0.00 N	34.84 3.97 0.00 N	29.40 3.18 0.00 N	29.37 3.17 0.00 N	29.05 3.14 0.00 N	30.26 3.45 0.00 N	28.27 3.19 0.00 N	30.74 3.26 0.00 N	20.85 2.19 0.00 N
FARRAGUT___LBMP 323566	8.01 0.73 0.00 N	16.31 1.35 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.35 1.74 0.00 N	18.27 1.30 0.00 N	-6.38 -0.36 0.00 N	31.15 2.50 0.00 N	32.71 3.01 0.00 N	30.50 3.04 0.00 N	31.99 3.18 0.00 N	30.34 3.07 0.00 N	29.52 2.82 0.00 N	31.00 3.06 -6.06 N	36.41 3.17 0.00 N	34.37 3.50 0.00 N	29.05 2.82 0.00 N	28.95 2.75 0.00 N	28.55 2.65 0.00 N	29.69 2.88 0.00 N	27.67 2.60 0.00 N	30.17 2.70 0.00 N	20.48 1.81 0.00 N
FENNER___WINDPWR 24204	7.47 0.19 0.00 N	15.30 0.34 0.00 N	19.81 0.40 0.00 N	16.53 0.32 0.00 N	25.59 0.40 0.00 N	23.04 0.43 0.00 N	17.33 0.36 0.00 N	-6.22 -0.20 0.00 N	29.32 0.67 0.00 N	30.58 0.88 0.00 N	28.40 0.93 0.00 N	29.84 1.03 0.00 N	28.18 0.91 0.00 N	27.61 0.91 0.00 N	28.96 1.01 0.00 N	28.46 1.00 -0.28 N	31.94 1.07 0.00 N	27.19 0.97 0.00 N	27.08 0.88 0.00 N	26.71 0.81 0.00 N	27.74 0.93 0.00 N	25.88 0.80 0.00 N	28.27 0.79 0.00 N	19.12 0.45 0.00 N
FIBERTEK___ENERGY 23856	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N
FITZPATRICK____ 23598	7.10 -0.17 0.00 N	14.58 -0.38 0.00 N	18.90 -0.51 0.00 N	15.79 -0.42 0.00 N	24.52 -0.67 0.00 N	22.01 -0.60 0.00 N	16.53 -0.45 0.00 N	-5.91 0.11 0.00 N	27.82 -0.83 0.00 N	28.90 -0.80 0.00 N	26.80 -0.66 0.00 N	28.13 -0.68 0.00 N	26.64 -0.64 0.00 N	26.06 -0.64 0.00 N	27.29 -0.65 0.00 N	26.92 -0.62 -0.36 N	30.15 -0.72 0.00 N	25.64 -0.58 0.00 N	25.60 -0.59 0.00 N	25.32 -0.59 0.00 N	26.24 -0.56 0.00 N	24.53 -0.55 0.00 N	26.85 -0.63 0.00 N	18.22 -0.45 0.00 N
FORT ORANGE____ 23900	7.73 0.45 0.00 N	15.81 0.85 0.00 N	20.55 1.15 0.00 N	17.18 0.97 0.00 N	26.71 1.52 0.00 N	23.91 1.30 0.00 N	17.92 0.95 0.00 N	-6.28 -0.26 0.00 N	30.40 1.75 0.00 N	31.54 1.84 0.00 N	29.22 1.76 0.00 N	30.62 1.81 0.00 N	29.00 1.73 0.00 N	28.32 1.61 0.00 N	29.67 1.72 0.00 N	36.56 1.82 -7.55 N	32.88 2.01 0.00 N	27.87 1.65 0.00 N	27.76 1.56 0.00 N	27.41 1.51 0.00 N	28.44 1.64 0.00 N	26.51 1.43 0.00 N	29.13 1.65 0.00 N	19.78 1.11 0.00 N
FORT_DRUM_COGEN 23780	7.43 0.15 0.00 N	15.18 0.22 0.00 N	19.61 0.21 0.00 N	16.36 0.15 0.00 N	25.41 0.22 0.00 N	22.88 0.27 0.00 N	17.19 0.22 0.00 N	-6.12 -0.10 0.00 N	29.25 0.61 0.00 N	30.54 0.85 0.00 N	28.23 0.77 0.00 N	29.77 0.96 0.00 N	28.04 0.77 0.00 N	27.55 0.85 0.00 N	28.86 0.91 0.00 N	28.25 0.87 -0.20 N	31.78 0.91 0.00 N	27.07 0.84 0.00 N	27.00 0.80 0.00 N	26.69 0.79 0.00 N	27.71 0.91 0.00 N	25.95 0.87 0.00 N	28.32 0.84 0.00 N	19.15 0.48 0.00 N
FPL_FAR_ROCK_GT1 24212	8.16 0.89 0.00 N	16.63 1.67 0.00 N	21.54 2.14 0.00 N	17.91 1.70 0.00 N	27.64 2.45 0.00 N	24.65 2.04 0.00 N	18.49 1.52 0.00 N	-6.62 -0.61 0.00 N	31.67 3.02 0.00 N	33.58 3.88 0.00 N	31.12 3.66 0.00 N	32.61 3.81 0.00 N	30.85 3.58 0.00 N	30.05 3.34 0.00 N	31.47 3.53 0.00 N	36.85 3.61 -6.06 N	34.84 3.97 0.00 N	29.40 3.18 0.00 N	29.37 3.17 0.00 N	29.05 3.14 0.00 N	30.26 3.45 0.00 N	28.27 3.19 0.00 N	30.74 3.26 0.00 N	20.85 2.19 0.00 N
FPL_FAR_ROCK_GT2 23815	8.16 0.89 0.00 N	16.63 1.67 0.00 N	21.54 2.14 0.00 N	17.91 1.70 0.00 N	27.64 2.45 0.00 N	24.65 2.04 0.00 N	18.49 1.52 0.00 N	-6.62 -0.61 0.00 N	31.67 3.02 0.00 N	33.58 3.88 0.00 N	31.12 3.66 0.00 N	32.61 3.81 0.00 N	30.85 3.58 0.00 N	30.05 3.34 0.00 N	31.47 3.53 0.00 N	36.85 3.61 -6.06 N	34.84 3.97 0.00 N	29.40 3.18 0.00 N	29.37 3.17 0.00 N	29.05 3.14 0.00 N	30.26 3.45 0.00 N	28.27 3.19 0.00 N	30.74 3.26 0.00 N	20.85 2.19 0.00 N
FRANKLIN_FALL_HYD 24054	7.15 -0.13 0.00 N	14.79 -0.17 0.00 N	19.21 -0.19 0.00 N	16.00 -0.21 0.00 N	24.87 -0.32 0.00 N	22.46 -0.14 0.00 N	16.89 -0.08 0.00 N	-6.00 0.02 0.00 N	28.25 -0.40 0.00 N	29.02 -0.67 0.00 N	26.62 -0.84 0.00 N	27.95 -0.86 0.00 N	26.36 -0.91 0.00 N	25.99 -0.71 0.00 N	27.14 -0.80 0.00 N	26.46 -0.72 0.00 N	30.10 -0.77 0.00 N	25.60 -0.62 0.00 N	25.56 -0.63 0.00 N	25.42 -0.48 0.00 N	26.17 -0.63 0.00 N	24.58 -0.50 0.00 N	27.26 -0.22 0.00 N	18.56 -0.11 0.00 N

FREEPORT_EQUS_GT1 23764	8.08 0.80 0.00 N	16.47 1.51 0.00 N	21.36 1.96 0.00 N	17.76 1.55 0.00 N	27.47 2.28 0.00 N	24.43 1.82 0.00 N	18.31 1.34 0.00 N	-6.45 -0.44 0.00 N	31.38 2.73 0.00 N	33.23 3.53 0.00 N	30.79 3.33 0.00 N	32.18 3.37 0.00 N	30.42 3.15 0.00 N	29.50 2.80 0.00 N	30.90 2.95 0.00 N	36.29 3.05 -6.06 N	34.21 3.34 0.00 N	28.89 2.67 0.00 N	28.96 2.76 0.00 N	28.63 2.72 0.00 N	29.80 2.99 0.00 N	27.85 2.77 0.00 N	30.34 2.87 0.00 N	20.61 1.94 0.00 N
FULTON COGEN____ 23766	7.20 -0.08 0.00 N	14.77 -0.19 0.00 N	19.13 -0.27 0.00 N	15.98 -0.23 0.00 N	24.73 -0.46 0.00 N	22.27 -0.35 0.00 N	16.73 -0.24 0.00 N	-6.04 -0.03 0.00 N	28.18 -0.47 0.00 N	29.34 -0.36 0.00 N	27.23 -0.23 0.00 N	28.59 -0.22 0.00 N	26.97 -0.30 0.00 N	26.46 -0.24 0.00 N	27.74 -0.20 0.00 N	27.45 -0.18 -0.45 N	30.64 -0.23 0.00 N	26.06 -0.16 0.00 N	25.93 -0.27 0.00 N	25.60 -0.30 0.00 N	26.56 -0.24 0.00 N	24.82 -0.26 0.00 N	27.24 -0.24 0.00 N	18.48 -0.19 0.00 N
Freeport____CT2 23818	8.08 0.80 0.00 N	16.47 1.51 0.00 N	21.36 1.96 0.00 N	17.76 1.55 0.00 N	27.47 2.28 0.00 N	24.43 1.82 0.00 N	18.31 1.34 0.00 N	-6.45 -0.44 0.00 N	31.38 2.73 0.00 N	33.23 3.53 0.00 N	30.79 3.33 0.00 N	32.18 3.37 0.00 N	30.42 3.15 0.00 N	29.50 2.80 0.00 N	30.90 2.95 0.00 N	36.29 3.05 -6.06 N	34.21 3.34 0.00 N	28.89 2.67 0.00 N	28.96 2.76 0.00 N	28.63 2.72 0.00 N	29.80 2.99 0.00 N	27.85 2.77 0.00 N	30.34 2.87 0.00 N	20.61 1.94 0.00 N
G.F.CEMENT____DRP 24184	7.56 0.29 0.00 N	15.44 0.48 0.00 N	20.03 0.62 0.00 N	16.74 0.54 0.00 N	26.12 0.93 0.00 N	23.50 0.89 0.00 N	17.60 0.62 0.00 N	-6.09 -0.08 0.00 N	30.01 1.37 0.00 N	31.24 1.55 0.00 N	28.84 1.38 0.00 N	30.22 1.42 0.00 N	28.58 1.31 0.00 N	27.92 1.21 0.00 N	29.20 1.26 0.00 N	36.43 1.39 -7.86 N	32.40 1.53 0.00 N	27.48 1.26 0.00 N	27.31 1.11 0.00 N	27.01 1.11 0.00 N	28.02 1.21 0.00 N	26.13 1.06 0.00 N	28.65 1.18 0.00 N	19.45 0.78 0.00 N
GARDENVILLE____LBMP 24039	6.89 -0.39 0.00 N	14.15 -0.81 0.00 N	18.32 -1.09 0.00 N	15.33 -0.88 0.00 N	23.85 -1.34 0.00 N	21.44 -1.17 0.00 N	16.11 -0.86 0.00 N	-6.09 -0.08 0.00 N	26.15 -2.50 0.00 N	27.27 -2.42 0.00 N	25.45 -2.01 0.00 N	26.77 -2.03 0.00 N	25.42 -1.86 0.00 N	24.73 -1.97 0.00 N	26.00 -1.94 0.00 N	26.16 -1.95 -0.92 N	28.66 -2.22 0.00 N	24.56 -1.66 0.00 N	24.60 -1.60 0.00 N	24.36 -1.55 0.00 N	25.49 -1.32 0.00 N	23.78 -1.29 0.00 N	26.02 -1.46 0.00 N	17.66 -1.01 0.00 N
GENERAL____MILLS 23808	6.91 -0.37 0.00 N	14.18 -0.78 0.00 N	18.35 -1.05 0.00 N	15.36 -0.85 0.00 N	23.90 -1.29 0.00 N	21.48 -1.13 0.00 N	16.14 -0.83 0.00 N	-6.10 -0.09 0.00 N	26.20 -2.45 0.00 N	27.32 -2.38 0.00 N	25.48 -1.98 0.00 N	26.82 -1.99 0.00 N	25.46 -1.81 0.00 N	24.78 -1.92 0.00 N	26.05 -1.90 0.00 N	26.21 -1.91 -0.94 N	28.70 -2.17 0.00 N	24.60 -1.62 0.00 N	24.64 -1.56 0.00 N	24.39 -1.51 0.00 N	25.53 -1.28 0.00 N	23.83 -1.25 0.00 N	26.07 -1.41 0.00 N	17.70 -0.97 0.00 N
GE_PLASTICS____DRP 24183	7.62 0.35 0.00 N	15.58 0.62 0.00 N	20.30 0.90 0.00 N	16.97 0.76 0.00 N	26.40 1.21 0.00 N	23.60 0.99 0.00 N	17.69 0.72 0.00 N	-6.19 -0.18 0.00 N	29.95 1.30 0.00 N	30.96 1.27 0.00 N	28.65 1.19 0.00 N	29.98 1.17 0.00 N	28.42 1.15 0.00 N	27.74 1.03 0.00 N	29.05 1.11 0.00 N	36.01 1.20 -7.63 N	32.18 1.31 0.00 N	27.29 1.06 0.00 N	27.22 1.02 0.00 N	26.89 0.99 0.00 N	27.88 1.08 0.00 N	26.01 0.93 0.00 N	28.49 1.01 0.00 N	19.35 0.68 0.00 N
GILBOA____1 23756	7.61 0.33 0.00 N	15.59 0.63 0.00 N	20.29 0.89 0.00 N	17.00 0.79 0.00 N	26.40 1.21 0.00 N	23.47 0.86 0.00 N	17.61 0.63 0.00 N	-6.19 -0.17 0.00 N	29.85 1.20 0.00 N	31.09 1.40 0.00 N	28.83 1.37 0.00 N	30.23 1.43 0.00 N	28.65 1.38 0.00 N	27.96 1.26 0.00 N	29.31 1.37 0.00 N	34.53 1.44 -5.91 N	32.44 1.57 0.00 N	27.52 1.29 0.00 N	27.43 1.24 0.00 N	27.10 1.19 0.00 N	28.11 1.30 0.00 N	26.22 1.15 0.00 N	28.69 1.21 0.00 N	19.47 0.80 0.00 N
GILBOA____2 23757	7.61 0.33 0.00 N	15.59 0.63 0.00 N	20.29 0.89 0.00 N	17.00 0.79 0.00 N	26.40 1.21 0.00 N	23.47 0.86 0.00 N	17.61 0.63 0.00 N	-6.19 -0.17 0.00 N	29.85 1.20 0.00 N	31.09 1.40 0.00 N	28.83 1.37 0.00 N	30.23 1.43 0.00 N	28.65 1.38 0.00 N	27.96 1.26 0.00 N	29.31 1.37 0.00 N	34.53 1.44 -5.91 N	32.44 1.57 0.00 N	27.52 1.29 0.00 N	27.43 1.24 0.00 N	27.10 1.19 0.00 N	28.11 1.30 0.00 N	26.22 1.15 0.00 N	28.69 1.21 0.00 N	19.47 0.80 0.00 N
GILBOA____3 23758	7.61 0.33 0.00 N	15.59 0.63 0.00 N	20.29 0.89 0.00 N	17.00 0.79 0.00 N	26.40 1.21 0.00 N	23.47 0.86 0.00 N	17.61 0.63 0.00 N	-6.19 -0.17 0.00 N	29.85 1.20 0.00 N	31.09 1.40 0.00 N	28.83 1.37 0.00 N	30.23 1.43 0.00 N	28.65 1.38 0.00 N	27.96 1.26 0.00 N	29.31 1.37 0.00 N	34.53 1.44 -5.91 N	32.44 1.57 0.00 N	27.52 1.29 0.00 N	27.43 1.24 0.00 N	27.10 1.19 0.00 N	28.11 1.30 0.00 N	26.22 1.15 0.00 N	28.69 1.21 0.00 N	19.47 0.80 0.00 N
GILBOA____4 23759	7.61 0.33 0.00 N	15.59 0.63 0.00 N	20.29 0.89 0.00 N	17.00 0.79 0.00 N	26.40 1.21 0.00 N	23.47 0.86 0.00 N	17.61 0.63 0.00 N	-6.19 -0.17 0.00 N	29.85 1.20 0.00 N	31.09 1.40 0.00 N	28.83 1.37 0.00 N	30.23 1.43 0.00 N	28.65 1.38 0.00 N	27.96 1.26 0.00 N	29.31 1.37 0.00 N	34.53 1.44 -5.91 N	32.44 1.57 0.00 N	27.52 1.29 0.00 N	27.43 1.24 0.00 N	27.10 1.19 0.00 N	28.11 1.30 0.00 N	26.22 1.15 0.00 N	28.69 1.21 0.00 N	19.47 0.80 0.00 N
GILBOA____ 23599	7.61 0.33 0.00 N	15.59 0.63 0.00 N	20.29 0.89 0.00 N	17.00 0.79 0.00 N	26.40 1.21 0.00 N	23.47 0.86 0.00 N	17.61 0.63 0.00 N	-6.19 -0.17 0.00 N	29.85 1.20 0.00 N	31.09 1.40 0.00 N	28.83 1.37 0.00 N	30.23 1.43 0.00 N	28.65 1.38 0.00 N	27.96 1.26 0.00 N	29.31 1.37 0.00 N	34.53 1.44 -5.91 N	32.44 1.57 0.00 N	27.52 1.29 0.00 N	27.43 1.24 0.00 N	27.10 1.19 0.00 N	28.11 1.30 0.00 N	26.22 1.15 0.00 N	28.69 1.21 0.00 N	19.47 0.80 0.00 N
GINNA____ 23603	6.80 -0.48 0.00 N	13.93 -1.03 0.00 N	18.02 -1.39 0.00 N	15.07 -1.14 0.00 N	23.42 -1.77 0.00 N	21.08 -1.53 0.00 N	15.83 -1.14 0.00 N	-5.85 0.16 0.00 N	26.28 -2.36 0.00 N	27.38 -2.32 0.00 N	25.53 -1.93 0.00 N	26.86 -1.95 0.00 N	25.48 -1.79 0.00 N	24.93 -1.78 0.00 N	26.10 -1.85 0.00 N	26.03 -1.82 -0.66 N	28.80 -2.07 0.00 N	24.65 -1.58 0.00 N	24.61 -1.59 0.00 N	24.36 -1.55 0.00 N	25.37 -1.43 0.00 N	23.69 -1.39 0.00 N	25.83 -1.65 0.00 N	17.51 -1.16 0.00 N
GLEN PARK____ 23778	7.46 0.18 0.00 N	15.23 0.28 0.00 N	19.68 0.27 0.00 N	16.40 0.20 0.00 N	25.47 0.28 0.00 N	22.95 0.34 0.00 N	17.25 0.28 0.00 N	-6.15 -0.14 0.00 N	29.41 0.76 0.00 N	30.74 1.05 0.00 N	28.45 0.99 0.00 N	30.02 1.22 0.00 N	28.29 1.02 0.00 N	27.78 1.08 0.00 N	29.10 1.16 0.00 N	28.50 1.09 -0.22 N	32.00 1.12 0.00 N	27.24 1.02 0.00 N	27.18 0.98 0.00 N	26.83 0.93 0.00 N	27.90 1.10 0.00 N	26.10 1.03 0.00 N	28.49 1.01 0.00 N	19.25 0.58 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
GLENWOOD_IC_1_G5 23712	8.03 0.76 0.00 N	16.38 1.42 0.00 N	21.23 1.82 0.00 N	17.66 1.45 0.00 N	27.37 2.18 0.00 N	24.40 1.79 0.00 N	18.30 1.33 0.00 N	-6.40 -0.39 0.00 N	31.30 2.66 0.00 N	33.02 3.33 0.00 N	30.70 3.24 0.00 N	32.16 3.35 0.00 N	30.49 3.22 0.00 N	29.66 2.96 0.00 N	31.13 3.18 0.00 N	36.52 3.28 -6.06 N	34.49 3.61 0.00 N	29.14 2.92 0.00 N	29.09 2.90 0.00 N	28.72 2.81 0.00 N	29.86 3.06 0.00 N	27.87 2.79 0.00 N	30.32 2.84 0.00 N	20.55 1.88 0.00 N	
GLENWOOD_IC_2_G1 23688	8.00 0.72 0.00 N	16.32 1.36 0.00 N	21.14 1.74 0.00 N	17.59 1.39 0.00 N	27.27 2.08 0.00 N	24.33 1.72 0.00 N	18.25 1.28 0.00 N	-6.39 -0.37 0.00 N	31.17 2.52 0.00 N	32.82 3.12 0.00 N	30.52 3.06 0.00 N	31.98 3.17 0.00 N	30.30 3.03 0.00 N	29.48 2.78 0.00 N	30.94 3.00 0.00 N	36.32 3.09 -6.06 N	34.27 3.40 0.00 N	28.96 2.74 0.00 N	28.90 2.70 0.00 N	28.53 2.62 0.00 N	29.66 2.86 0.00 N	27.68 2.60 0.00 N	30.15 2.67 0.00 N	20.45 1.79 0.00 N	
GLENWOOD_IC_3_G1 23689	8.00 0.72 0.00 N	16.32 1.36 0.00 N	21.14 1.74 0.00 N	17.59 1.39 0.00 N	27.27 2.08 0.00 N	24.33 1.72 0.00 N	18.25 1.28 0.00 N	-6.39 -0.37 0.00 N	31.17 2.52 0.00 N	32.82 3.12 0.00 N	30.52 3.06 0.00 N	31.98 3.17 0.00 N	30.30 3.03 0.00 N	29.48 2.78 0.00 N	30.94 3.00 0.00 N	36.32 3.09 -6.06 N	34.27 3.40 0.00 N	28.96 2.74 0.00 N	28.90 2.70 0.00 N	28.53 2.62 0.00 N	29.66 2.86 0.00 N	27.68 2.60 0.00 N	30.15 2.67 0.00 N	20.45 1.79 0.00 N	
GLENWOOD___4 23550	8.03 0.76 0.00 N	16.38 1.42 0.00 N	21.23 1.82 0.00 N	17.66 1.45 0.00 N	27.37 2.18 0.00 N	24.40 1.79 0.00 N	18.30 1.33 0.00 N	-6.40 -0.39 0.00 N	31.30 2.66 0.00 N	33.02 3.33 0.00 N	30.70 3.24 0.00 N	32.16 3.35 0.00 N	30.49 3.22 0.00 N	29.66 2.96 0.00 N	31.13 3.18 0.00 N	36.52 3.28 -6.06 N	34.49 3.61 0.00 N	29.14 2.92 0.00 N	29.09 2.90 0.00 N	28.72 2.81 0.00 N	29.86 3.06 0.00 N	27.87 2.79 0.00 N	30.31 2.84 0.00 N	20.55 1.88 0.00 N	
GLENWOOD___5 23614	8.03 0.76 0.00 N	16.38 1.42 0.00 N	21.23 1.82 0.00 N	17.66 1.45 0.00 N	27.37 2.18 0.00 N	24.40 1.79 0.00 N	18.30 1.33 0.00 N	-6.40 -0.39 0.00 N	31.30 2.66 0.00 N	33.02 3.33 0.00 N	30.70 3.24 0.00 N	32.16 3.35 0.00 N	30.49 3.22 0.00 N	29.66 2.96 0.00 N	31.13 3.18 0.00 N	36.52 3.28 -6.06 N	34.49 3.61 0.00 N	29.14 2.92 0.00 N	29.09 2.90 0.00 N	28.72 2.81 0.00 N	29.86 3.06 0.00 N	27.87 2.79 0.00 N	30.31 2.84 0.00 N	20.55 1.88 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	8.69 1.41 0.00 N	18.13 3.17 0.00 N	23.53 4.12 0.00 N	19.47 3.26 0.00 N	29.97 4.78 0.00 N	26.28 3.67 0.00 N	19.73 2.75 0.00 N	-6.95 -0.93 0.00 N	33.16 4.52 0.00 N	35.91 6.21 0.00 N	33.40 5.94 0.00 N	34.62 5.82 0.00 N	32.60 5.33 0.00 N	31.76 5.06 0.00 N	33.36 5.42 0.00 N	38.69 5.45 -6.06 N	36.88 6.01 0.00 N	31.07 4.85 0.00 N	31.04 4.84 0.00 N	30.71 4.81 0.00 N	32.12 5.32 0.00 N	29.99 4.91 0.00 N	32.78 5.31 0.00 N	22.14 3.47 0.00 N	
GOETHSLN___LBMP 323567	7.99 0.71 0.00 N	16.26 1.30 0.00 N	21.05 1.64 0.00 N	17.51 1.30 0.00 N	27.13 1.94 0.00 N	24.26 1.65 0.00 N	18.20 1.23 0.00 N	-6.35 -0.33 0.00 N	31.04 2.39 0.00 N	32.61 2.91 0.00 N	30.41 2.95 0.00 N	31.89 3.08 0.00 N	30.24 2.97 0.00 N	29.43 2.73 0.00 N	30.91 2.97 0.00 N	36.34 3.10 -6.06 N	34.31 3.43 0.00 N	28.99 2.76 0.00 N	28.89 2.70 0.00 N	28.49 2.59 0.00 N	29.63 2.82 0.00 N	27.62 2.55 0.00 N	30.11 2.63 0.00 N	20.43 1.77 0.00 N	
GOUDEY___7 23579	7.41 0.13 0.00 N	15.19 0.23 0.00 N	19.72 0.31 0.00 N	16.45 0.24 0.00 N	25.52 0.33 0.00 N	22.84 0.23 0.00 N	17.18 0.21 0.00 N	-6.05 -0.04 0.00 N	29.01 0.36 0.00 N	30.29 0.59 0.00 N	28.11 0.65 0.00 N	29.50 0.69 0.00 N	27.95 0.68 0.00 N	27.21 0.50 0.00 N	28.68 0.74 0.00 N	29.88 0.74 -1.95 N	31.59 0.71 0.00 N	26.83 0.60 0.00 N	26.83 0.64 0.00 N	26.45 0.55 0.00 N	27.58 0.78 0.00 N	25.68 0.60 0.00 N	28.04 0.56 0.00 N	18.90 0.23 0.00 N	
GOUDEY___8 23580	7.40 0.12 0.00 N	15.18 0.22 0.00 N	19.71 0.30 0.00 N	16.44 0.23 0.00 N	25.50 0.31 0.00 N	22.82 0.21 0.00 N	17.17 0.20 0.00 N	-6.04 -0.02 0.00 N	28.99 0.33 0.00 N	30.25 0.56 0.00 N	28.08 0.62 0.00 N	29.47 0.66 0.00 N	27.92 0.65 0.00 N	27.18 0.48 0.00 N	28.65 0.71 0.00 N	29.85 0.71 -1.95 N	31.55 0.68 0.00 N	26.80 0.57 0.00 N	26.81 0.61 0.00 N	26.42 0.52 0.00 N	27.55 0.75 0.00 N	25.65 0.57 0.00 N	28.01 0.53 0.00 N	18.88 0.21 0.00 N	
GOWANUS_GT1_1 24077	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N	
GOWANUS_GT1_2 24078	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N	
GOWANUS_GT1_3 24079	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N	
GOWANUS_GT1_4 24080	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N	
GOWANUS_GT1_5	8.06	16.37	21.19	17.64	27.33	24.44	18.34	-6.40	31.26	32.85	30.68	32.19	30.55	29.74	31.23	36.60	34.59	29.23	29.12	28.71	29.86	27.84	30.35	20.60	

24084		0.78 0.00 N	1.41 0.00 N	1.78 0.00 N	1.43 0.00 N	2.14 0.00 N	1.83 0.00 N	1.37 0.00 N	-0.38 0.00 N	2.61 0.00 N	3.15 0.00 N	3.22 0.00 N	3.39 0.00 N	3.28 0.00 N	3.04 0.00 N	3.29 -0.01 N	3.35 -6.07 N	3.70 -0.01 N	3.01 0.00 N	2.93 0.00 N	2.80 0.00 N	3.05 0.00 N	2.76 0.00 N	2.87 0.00 N	1.93 0.00 N
GOWANUS_GT1_6 24111		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT1_7 24112		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT1_8 24113		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_1 24114		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_2 24115		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_3 24116		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_4 24117		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_5 24118		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_6 24119		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_7 24120		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT2_8 24121		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT3_1 24122		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
GOWANUS_GT3_2 24123		8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 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
GREENIDGE___3 23582	7.28 0.01 0.00 N	14.95 -0.01 0.00 N	19.36 -0.05 0.00 N	16.13 -0.07 0.00 N	24.96 -0.22 0.00 N	22.48 -0.13 0.00 N	16.94 -0.03 0.00 N	-6.15 -0.14 0.00 N	28.33 -0.32 0.00 N	29.60 -0.09 0.00 N	27.62 0.16 0.00 N	29.06 0.25 0.00 N	27.51 0.23 0.00 N	26.83 0.12 0.00 N	28.30 0.36 0.00 N	28.54 0.30 -1.05 N	30.99 0.11 0.00 N	26.53 0.31 0.00 N	26.49 0.30 0.00 N	26.11 0.21 0.00 N	27.29 0.48 0.00 N	25.38 0.31 0.00 N	27.71 0.23 0.00 N	18.62 -0.05 0.00 N	
GREENIDGE___4 23583	7.28 0.01 0.00 N	14.95 -0.01 0.00 N	19.36 -0.05 0.00 N	16.13 -0.07 0.00 N	24.96 -0.22 0.00 N	22.48 -0.13 0.00 N	16.94 -0.03 0.00 N	-6.15 -0.14 0.00 N	28.33 -0.32 0.00 N	29.60 -0.09 0.00 N	27.62 0.16 0.00 N	29.06 0.25 0.00 N	27.51 0.23 0.00 N	26.83 0.12 0.00 N	28.30 0.36 0.00 N	28.54 0.30 -1.05 N	30.99 0.11 0.00 N	26.53 0.31 0.00 N	26.49 0.30 0.00 N	26.11 0.21 0.00 N	27.29 0.48 0.00 N	25.38 0.31 0.00 N	27.71 0.23 0.00 N	18.62 -0.05 0.00 N	
GROVEVILLE___HYD 323602	7.92 0.64 0.00 N	16.14 1.19 0.00 N	20.90 1.49 0.00 N	17.42 1.21 0.00 N	27.02 1.83 0.00 N	24.14 1.53 0.00 N	18.11 1.14 0.00 N	-6.32 -0.30 0.00 N	30.91 2.26 0.00 N	32.43 2.73 0.00 N	30.20 2.74 0.00 N	31.69 2.88 0.00 N	30.04 2.77 0.00 N	29.27 2.57 0.00 N	30.72 2.78 0.00 N	36.25 2.89 -6.18 N	34.06 3.19 0.00 N	28.82 2.59 0.00 N	28.68 2.49 0.00 N	28.28 2.38 0.00 N	29.39 2.59 0.00 N	27.40 2.32 0.00 N	29.87 2.39 0.00 N	20.26 1.59 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	7.21 -0.07 0.00 N	14.82 -0.15 0.00 N	19.20 -0.20 0.00 N	16.01 -0.19 0.00 N	24.93 -0.25 0.00 N	22.44 -0.17 0.00 N	16.85 -0.13 0.00 N	-5.96 0.06 0.00 N	28.50 -0.15 0.00 N	29.50 -0.19 0.00 N	26.89 -0.57 0.00 N	28.21 -0.59 0.00 N	26.54 -0.73 0.00 N	26.17 -0.54 0.00 N	27.39 -0.55 0.00 N	26.63 -0.55 0.00 N	30.29 -0.59 0.00 N	25.87 -0.35 0.00 N	25.81 -0.38 0.00 N	25.61 -0.30 0.00 N	26.48 -0.33 0.00 N	24.83 -0.25 0.00 N	27.28 -0.20 0.00 N	18.62 -0.05 0.00 N	
HARZA MOOSE___RIVER 24016	7.36 0.08 0.00 N	15.07 0.11 0.00 N	19.51 0.10 0.00 N	16.27 0.07 0.00 N	25.31 0.12 0.00 N	22.74 0.13 0.00 N	17.08 0.11 0.00 N	-6.05 -0.04 0.00 N	28.98 0.33 0.00 N	30.18 0.48 0.00 N	27.88 0.42 0.00 N	29.29 0.48 0.00 N	27.63 0.37 0.00 N	27.11 0.41 0.00 N	28.39 0.44 0.00 N	27.63 0.45 0.00 N	31.36 0.49 0.00 N	26.69 0.46 0.00 N	26.62 0.43 0.00 N	26.32 0.41 0.00 N	27.29 0.48 0.00 N	25.50 0.43 0.00 N	27.89 0.41 0.00 N	18.91 0.24 0.00 N	
HEMPSTEAD___ 23647	8.02 0.74 0.00 N	16.36 1.40 0.00 N	21.20 1.80 0.00 N	17.63 1.43 0.00 N	27.32 2.13 0.00 N	24.30 1.69 0.00 N	18.22 1.25 0.00 N	-6.39 -0.38 0.00 N	31.20 2.56 0.00 N	33.00 3.30 0.00 N	30.60 3.13 0.00 N	32.01 3.21 0.00 N	30.32 3.05 0.00 N	29.45 2.74 0.00 N	30.86 2.91 0.00 N	36.25 3.01 -6.06 N	34.17 3.30 0.00 N	28.85 2.63 0.00 N	28.88 2.68 0.00 N	28.53 2.63 0.00 N	29.69 2.88 0.00 N	27.73 2.65 0.00 N	30.18 2.70 0.00 N	20.48 1.82 0.00 N	
HICKLING___1 23621	7.62 0.34 0.00 N	15.59 0.63 0.00 N	20.23 0.82 0.00 N	16.82 0.61 0.00 N	26.20 1.01 0.00 N	23.41 0.80 0.00 N	17.65 0.68 0.00 N	-6.11 -0.10 0.00 N	29.69 1.05 0.00 N	31.11 1.41 0.00 N	28.94 1.48 0.00 N	30.42 1.61 0.00 N	28.95 1.68 0.00 N	27.97 1.27 0.00 N	29.69 1.74 0.00 N	30.18 1.64 -1.36 N	32.45 1.58 0.00 N	27.66 1.43 0.00 N	27.84 1.65 0.00 N	27.41 1.50 0.00 N	28.80 2.00 0.00 N	26.70 1.62 0.00 N	28.97 1.50 0.00 N	19.29 0.62 0.00 N	
HICKLING___2 23622	7.62 0.34 0.00 N	15.59 0.63 0.00 N	20.23 0.82 0.00 N	16.82 0.61 0.00 N	26.20 1.01 0.00 N	23.41 0.80 0.00 N	17.65 0.68 0.00 N	-6.11 -0.10 0.00 N	29.69 1.05 0.00 N	31.11 1.41 0.00 N	28.94 1.48 0.00 N	30.42 1.61 0.00 N	28.95 1.68 0.00 N	27.97 1.27 0.00 N	29.69 1.74 0.00 N	30.18 1.64 -1.36 N	32.45 1.58 0.00 N	27.66 1.43 0.00 N	27.84 1.65 0.00 N	27.41 1.50 0.00 N	28.80 2.00 0.00 N	26.70 1.62 0.00 N	28.97 1.50 0.00 N	19.29 0.62 0.00 N	
HIGH FALLS___HY 23754	8.35 1.07 0.00 N	17.01 2.05 0.00 N	21.96 2.56 0.00 N	18.31 2.10 0.00 N	28.40 3.21 0.00 N	25.51 2.90 0.00 N	19.24 2.27 0.00 N	-6.79 -0.77 0.00 N	32.87 4.22 0.00 N	34.48 4.78 0.00 N	32.17 4.71 0.00 N	33.70 4.89 0.00 N	31.75 4.48 0.00 N	30.98 4.28 0.00 N	32.63 4.68 0.00 N	37.72 4.64 -5.90 N	35.96 5.08 0.00 N	30.41 4.19 0.00 N	30.15 3.96 0.00 N	29.75 3.85 0.00 N	31.04 4.23 0.00 N	28.85 3.78 0.00 N	31.54 4.06 0.00 N	21.34 2.67 0.00 N	
HILLBURN___GT 23639	7.98 0.70 0.00 N	16.27 1.31 0.00 N	21.05 1.65 0.00 N	17.55 1.34 0.00 N	27.13 1.94 0.00 N	24.31 1.70 0.00 N	18.26 1.29 0.00 N	-6.44 -0.42 0.00 N	31.12 2.47 0.00 N	32.65 2.96 0.00 N	30.45 2.98 0.00 N	31.95 3.14 0.00 N	30.21 2.94 0.00 N	29.47 2.76 0.00 N	30.98 3.03 0.00 N	36.12 3.14 -5.80 N	34.34 3.47 0.00 N	29.02 2.80 0.00 N	28.85 2.66 0.00 N	28.41 2.50 0.00 N	29.52 2.72 0.00 N	27.52 2.44 0.00 N	30.07 2.60 0.00 N	20.42 1.75 0.00 N	
HISHELDN_WT_PWR 323625	6.99 -0.29 0.00 N	14.34 -0.62 0.00 N	18.58 -0.83 0.00 N	15.54 -0.67 0.00 N	24.16 -1.03 0.00 N	21.70 -0.91 0.00 N	16.31 -0.66 0.00 N	-6.11 -0.09 0.00 N	26.61 -2.04 0.00 N	27.80 -1.90 0.00 N	25.93 -1.53 0.00 N	27.27 -1.53 0.00 N	25.88 -1.39 0.00 N	25.18 -1.53 0.00 N	26.50 -1.44 0.00 N	26.71 -1.46 -0.98 N	29.17 -1.70 0.00 N	24.98 -1.24 0.00 N	24.99 -1.20 0.00 N	24.74 -1.17 0.00 N	25.88 -0.92 0.00 N	24.12 -0.96 0.00 N	26.36 -1.12 0.00 N	17.82 -0.85 0.00 N	
HOLTSVILLE_IC_1 23690	8.08 0.80 0.00 N	16.57 1.61 0.00 N	21.61 2.20 0.00 N	17.94 1.73 0.00 N	27.77 2.58 0.00 N	24.48 1.87 0.00 N	18.34 1.37 0.00 N	-6.46 -0.44 0.00 N	31.24 2.60 0.00 N	33.43 3.73 0.00 N	30.81 3.35 0.00 N	32.08 3.27 0.00 N	30.32 3.05 0.00 N	29.48 2.77 0.00 N	30.84 2.90 0.00 N	36.21 2.97 -6.06 N	34.11 3.24 0.00 N	28.78 2.56 0.00 N	28.80 2.61 0.00 N	28.50 2.60 0.00 N	29.70 2.89 0.00 N	27.79 2.72 0.00 N	30.40 2.92 0.00 N	20.64 1.97 0.00 N	
HOLTSVILLE_IC_10 23699	8.17 0.89 0.00 N	16.74 1.78 0.00 N	21.83 2.43 0.00 N	18.12 1.91 0.00 N	28.00 2.81 0.00 N	24.70 2.09 0.00 N	18.52 1.54 0.00 N	-6.56 -0.55 0.00 N	31.59 2.95 0.00 N	33.82 4.12 0.00 N	31.20 3.74 0.00 N	32.49 3.69 0.00 N	30.68 3.41 0.00 N	29.87 3.17 0.00 N	31.28 3.34 0.00 N	36.65 3.41 -6.06 N	34.60 3.72 0.00 N	29.18 2.96 0.00 N	29.13 2.93 0.00 N	28.80 2.89 0.00 N	30.03 3.22 0.00 N	28.09 3.01 0.00 N	30.76 3.28 0.00 N	20.86 2.19 0.00 N	
HOLTSVILLE_IC_2	8.08	16.57	21.61	17.94	27.77	24.48	18.34	-6.46	31.24	33.43	30.81	32.08	30.32	29.48	30.84	36.21	34.11	28.78	28.80	28.50	29.70	27.79	30.40	20.64	

23691	0.80 0.00 N	1.61 0.00 N	2.20 0.00 N	1.73 0.00 N	2.58 0.00 N	1.87 0.00 N	1.37 0.00 N	-0.44 0.00 N	2.60 0.00 N	3.73 0.00 N	3.35 0.00 N	3.27 0.00 N	3.05 0.00 N	2.77 0.00 N	2.90 0.00 N	2.97 -6.06 N	3.24 0.00 N	2.56 0.00 N	2.61 0.00 N	2.60 0.00 N	2.89 0.00 N	2.72 0.00 N	2.92 0.00 N	1.97 0.00 N
HOLTSVILLE_IC_3 23692	8.08 0.80 0.00 N	16.57 1.61 0.00 N	21.61 2.20 0.00 N	17.94 1.73 0.00 N	27.77 2.58 0.00 N	24.48 1.87 0.00 N	18.34 1.37 0.00 N	-6.46 -0.44 0.00 N	31.24 2.60 0.00 N	33.43 3.73 0.00 N	30.81 3.35 0.00 N	32.08 3.27 0.00 N	30.32 3.05 0.00 N	29.48 2.77 0.00 N	30.84 2.90 0.00 N	36.21 2.97 -6.06 N	34.11 3.24 0.00 N	28.78 2.56 0.00 N	28.80 2.61 0.00 N	28.50 2.60 0.00 N	29.70 2.89 0.00 N	27.79 2.72 0.00 N	30.40 2.92 0.00 N	20.64 1.97 0.00 N
HOLTSVILLE_IC_4 23693	8.08 0.80 0.00 N	16.57 1.61 0.00 N	21.61 2.20 0.00 N	17.94 1.73 0.00 N	27.77 2.58 0.00 N	24.48 1.87 0.00 N	18.34 1.37 0.00 N	-6.46 -0.44 0.00 N	31.24 2.60 0.00 N	33.43 3.73 0.00 N	30.81 3.35 0.00 N	32.08 3.27 0.00 N	30.32 3.05 0.00 N	29.48 2.77 0.00 N	30.84 2.90 0.00 N	36.21 2.97 -6.06 N	34.11 3.24 0.00 N	28.78 2.56 0.00 N	28.80 2.61 0.00 N	28.50 2.60 0.00 N	29.70 2.89 0.00 N	27.79 2.72 0.00 N	30.40 2.92 0.00 N	20.64 1.97 0.00 N
HOLTSVILLE_IC_5 23694	8.08 0.80 0.00 N	16.57 1.61 0.00 N	21.61 2.20 0.00 N	17.94 1.73 0.00 N	27.77 2.58 0.00 N	24.48 1.87 0.00 N	18.34 1.37 0.00 N	-6.46 -0.44 0.00 N	31.24 2.60 0.00 N	33.43 3.73 0.00 N	30.81 3.35 0.00 N	32.08 3.27 0.00 N	30.32 3.05 0.00 N	29.48 2.77 0.00 N	30.84 2.90 0.00 N	36.21 2.97 -6.06 N	34.11 3.24 0.00 N	28.78 2.56 0.00 N	28.80 2.61 0.00 N	28.50 2.60 0.00 N	29.70 2.89 0.00 N	27.79 2.72 0.00 N	30.40 2.92 0.00 N	20.64 1.97 0.00 N
HOLTSVILLE_IC_6 23695	8.17 0.89 0.00 N	16.74 1.78 0.00 N	21.83 2.43 0.00 N	18.12 1.91 0.00 N	28.00 2.81 0.00 N	24.70 2.09 0.00 N	18.52 1.54 0.00 N	-6.56 -0.55 0.00 N	31.59 2.95 0.00 N	33.82 4.12 0.00 N	31.20 3.74 0.00 N	32.49 3.69 0.00 N	30.68 3.41 0.00 N	29.87 3.17 0.00 N	31.28 3.34 0.00 N	36.65 3.41 -6.06 N	34.60 3.72 0.00 N	29.18 2.96 0.00 N	29.13 2.93 0.00 N	28.80 2.89 0.00 N	30.03 3.22 0.00 N	28.09 3.01 0.00 N	30.76 3.28 0.00 N	20.86 2.19 0.00 N
HOLTSVILLE_IC_7 23696	8.17 0.89 0.00 N	16.74 1.78 0.00 N	21.83 2.43 0.00 N	18.12 1.91 0.00 N	28.00 2.81 0.00 N	24.70 2.09 0.00 N	18.52 1.54 0.00 N	-6.56 -0.55 0.00 N	31.59 2.95 0.00 N	33.82 4.12 0.00 N	31.20 3.74 0.00 N	32.49 3.69 0.00 N	30.68 3.41 0.00 N	29.87 3.17 0.00 N	31.28 3.34 0.00 N	36.65 3.41 -6.06 N	34.60 3.72 0.00 N	29.18 2.96 0.00 N	29.13 2.93 0.00 N	28.80 2.89 0.00 N	30.03 3.22 0.00 N	28.09 3.01 0.00 N	30.76 3.28 0.00 N	20.86 2.19 0.00 N
HOLTSVILLE_IC_8 23697	8.17 0.89 0.00 N	16.74 1.78 0.00 N	21.83 2.43 0.00 N	18.12 1.91 0.00 N	28.00 2.81 0.00 N	24.70 2.09 0.00 N	18.52 1.54 0.00 N	-6.56 -0.55 0.00 N	31.59 2.95 0.00 N	33.82 4.12 0.00 N	31.20 3.74 0.00 N	32.49 3.69 0.00 N	30.68 3.41 0.00 N	29.87 3.17 0.00 N	31.28 3.34 0.00 N	36.65 3.41 -6.06 N	34.60 3.72 0.00 N	29.18 2.96 0.00 N	29.13 2.93 0.00 N	28.80 2.89 0.00 N	30.03 3.22 0.00 N	28.09 3.01 0.00 N	30.76 3.28 0.00 N	20.86 2.19 0.00 N
HOLTSVILLE_IC_9 23698	8.17 0.89 0.00 N	16.74 1.78 0.00 N	21.83 2.43 0.00 N	18.12 1.91 0.00 N	28.00 2.81 0.00 N	24.70 2.09 0.00 N	18.52 1.54 0.00 N	-6.56 -0.55 0.00 N	31.59 2.95 0.00 N	33.82 4.12 0.00 N	31.20 3.74 0.00 N	32.49 3.69 0.00 N	30.68 3.41 0.00 N	29.87 3.17 0.00 N	31.28 3.34 0.00 N	36.65 3.41 -6.06 N	34.60 3.72 0.00 N	29.18 2.96 0.00 N	29.13 2.93 0.00 N	28.80 2.89 0.00 N	30.03 3.22 0.00 N	28.09 3.01 0.00 N	30.76 3.28 0.00 N	20.86 2.19 0.00 N
HQ_GEN_CEDARS 23644	7.08 -0.20 0.00 N	14.61 -0.36 0.00 N	18.98 -0.43 0.00 N	15.83 -0.37 0.00 N	24.60 -0.59 0.00 N	22.21 -0.41 0.00 N	16.67 -0.30 0.00 N	-5.91 0.10 0.00 N	27.91 -0.74 0.00 N	28.68 -1.02 0.00 N	26.22 -1.24 0.00 N	27.52 -1.29 0.00 N	25.92 -1.35 0.00 N	25.62 -1.09 0.00 N	26.76 -1.18 0.00 N	26.08 -1.11 0.00 N	29.68 -1.19 0.00 N	25.25 -0.97 0.00 N	25.23 -0.96 0.00 N	25.03 -0.87 0.00 N	25.75 -1.06 0.00 N	24.21 -0.86 0.00 N	26.76 -0.71 0.00 N	18.26 -0.42 0.00 N
HQ_GEN_CEDARS_PROXY 323590	7.08 -0.20 0.00 N	27.04 -0.34 -5.88 N	18.98 -0.43 0.00 N	15.83 -0.37 0.00 N	24.60 -0.59 0.00 N	22.21 -0.41 0.00 N	16.67 -0.30 0.00 N	-5.91 0.10 0.00 N	27.91 -0.74 0.00 N	18.69 -0.78 6.21 N	14.67 -1.08 9.27 N	27.52 -1.29 0.00 N	25.92 -1.35 0.00 N	25.62 -1.09 0.00 N	26.76 -1.18 0.00 N	26.08 -1.11 0.00 N	29.68 -1.19 0.00 N	25.25 -0.97 0.00 N	25.23 -0.96 0.00 N	25.03 -0.87 0.00 N	25.75 -1.06 0.00 N	24.21 -0.86 0.00 N	26.76 -0.71 0.00 N	18.26 -0.42 0.00 N
HQ_GEN_IMPORT 323601	7.09 -0.19 0.00 N	27.00 -0.38 -5.88 N	18.99 -0.41 0.00 N	15.85 -0.35 0.00 N	24.64 -0.55 0.00 N	22.21 -0.41 0.00 N	16.67 -0.30 0.00 N	-5.94 0.07 0.00 N	28.09 -0.55 0.00 N	18.85 -0.61 6.21 N	15.00 -0.75 9.27 N	27.95 -0.86 0.00 N	20.00 -0.80 3.42 N	25.97 -0.73 0.00 N	27.12 -0.83 0.00 N	26.26 -0.92 0.00 N	29.89 -0.99 0.00 N	25.40 -0.82 0.00 N	25.39 -0.81 0.00 N	25.15 -0.75 0.00 N	18.44 -0.76 3.63 N	24.33 -0.75 0.00 N	26.79 -0.69 0.00 N	18.24 -0.43 0.00 N
HQ_GEN_WHEEL 23651	7.09 -0.19 0.00 N	27.00 -0.38 -5.88 N	18.99 -0.41 0.00 N	15.85 -0.35 0.00 N	24.64 -0.55 0.00 N	22.21 -0.41 0.00 N	16.67 -0.30 0.00 N	-5.94 0.07 0.00 N	28.09 -0.55 0.00 N	18.85 -0.61 6.21 N	15.00 -0.75 9.27 N	27.95 -0.86 0.00 N	26.40 -0.87 0.00 N	25.97 -0.73 0.00 N	27.12 -0.83 0.00 N	26.26 -0.92 0.00 N	29.89 -0.99 0.00 N	25.40 -0.82 0.00 N	25.39 -0.81 0.00 N	25.15 -0.75 0.00 N	25.90 -0.90 0.00 N	24.33 -0.75 0.00 N	26.79 -0.69 0.00 N	18.24 -0.43 0.00 N
HUDSON_AVE_GT_3 23810	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.30 1.33 0.00 N	-6.39 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.57 3.10 0.00 N	32.05 3.25 0.00 N	30.40 3.13 0.00 N	29.59 2.89 0.00 N	31.07 3.13 0.00 N	36.47 3.23 -6.06 N	34.44 3.57 0.00 N	29.11 2.89 0.00 N	29.01 2.82 0.00 N	28.61 2.71 0.00 N	29.75 2.94 0.00 N	27.73 2.65 0.00 N	30.24 2.76 0.00 N	20.52 1.85 0.00 N
HUDSON_AVE_GT_4 23540	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.30 1.33 0.00 N	-6.39 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.57 3.10 0.00 N	32.05 3.25 0.00 N	30.40 3.13 0.00 N	29.59 2.89 0.00 N	31.07 3.13 0.00 N	36.47 3.23 -6.06 N	34.44 3.57 0.00 N	29.11 2.89 0.00 N	29.01 2.82 0.00 N	28.61 2.71 0.00 N	29.75 2.94 0.00 N	27.73 2.65 0.00 N	30.24 2.76 0.00 N	20.52 1.85 0.00 N

HUDSON_AVE_GT_5 23657	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.30 1.33 0.00 N	-6.39 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.57 3.10 0.00 N	32.05 3.25 0.00 N	30.40 3.13 0.00 N	29.59 2.89 0.00 N	31.07 3.13 0.00 N	36.47 3.23 -6.06 N	34.44 3.57 0.00 N	29.11 2.89 0.00 N	29.01 2.82 0.00 N	28.61 2.71 0.00 N	29.75 2.94 0.00 N	27.73 2.65 0.00 N	30.24 2.76 0.00 N	20.52 1.85 0.00 N
HUDSON_AVE_10 24168	8.00 0.72 0.00 N	16.30 1.34 0.00 N	21.07 1.67 0.00 N	17.54 1.33 0.00 N	27.19 2.00 0.00 N	24.30 1.70 0.00 N	18.24 1.26 0.00 N	-6.35 -0.34 0.00 N	31.09 2.44 0.00 N	32.64 2.95 0.00 N	30.42 2.96 0.00 N	31.90 3.09 0.00 N	30.26 2.99 0.00 N	29.44 2.74 0.00 N	30.91 2.97 0.00 N	36.32 3.08 -6.06 N	34.27 3.39 0.00 N	28.96 2.74 0.00 N	28.86 2.67 0.00 N	28.47 2.56 0.00 N	29.59 2.79 0.00 N	27.59 2.52 0.00 N	30.11 2.64 0.00 N	20.43 1.76 0.00 N
HUNTER MOUNT___DRP 323613	7.93 0.65 0.00 N	16.18 1.22 0.00 N	20.99 1.59 0.00 N	17.52 1.31 0.00 N	27.25 2.06 0.00 N	24.34 1.73 0.00 N	18.27 1.30 0.00 N	-6.36 -0.35 0.00 N	31.17 2.53 0.00 N	32.49 2.80 0.00 N	30.08 2.62 0.00 N	31.51 2.70 0.00 N	29.89 2.62 0.00 N	29.13 2.43 0.00 N	30.52 2.58 0.00 N	36.47 2.64 -6.65 N	33.78 2.90 0.00 N	28.63 2.41 0.00 N	28.55 2.36 0.00 N	28.21 2.31 0.00 N	29.31 2.51 0.00 N	27.33 2.25 0.00 N	29.85 2.37 0.00 N	20.22 1.55 0.00 N
HUNTLEY___63 23557	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 -0.87 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N
HUNTLEY___64 23558	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 -0.87 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N
HUNTLEY___65 23559	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 -0.87 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N
HUNTLEY___66 23560	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 -0.87 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N
HUNTLEY___67 23561	6.83 -0.45 0.00 N	14.03 -0.93 0.00 N	18.16 -1.25 0.00 N	15.21 -0.99 0.00 N	23.67 -1.52 0.00 N	21.28 -1.33 0.00 N	15.99 -0.98 0.00 N	-6.09 -0.08 0.00 N	25.85 -2.80 0.00 N	26.92 -2.78 0.00 N	25.12 -2.34 0.00 N	26.42 -2.38 0.00 N	25.09 -2.18 0.00 N	24.44 -2.27 0.00 N	25.64 -2.30 0.00 N	25.78 -2.30 -0.90 N	28.31 -2.57 0.00 N	24.29 -1.93 0.00 N	24.32 -1.88 0.00 N	24.10 -1.81 0.00 N	25.20 -1.61 0.00 N	23.53 -1.55 0.00 N	25.77 -1.71 0.00 N	17.54 -1.13 0.00 N
HUNTLEY___68 23562	6.83 -0.45 0.00 N	14.03 -0.93 0.00 N	18.16 -1.25 0.00 N	15.21 -0.99 0.00 N	23.67 -1.52 0.00 N	21.28 -1.33 0.00 N	15.99 -0.98 0.00 N	-6.09 -0.08 0.00 N	25.85 -2.80 0.00 N	26.92 -2.78 0.00 N	25.12 -2.34 0.00 N	26.42 -2.38 0.00 N	25.09 -2.18 0.00 N	24.44 -2.27 0.00 N	25.64 -2.30 0.00 N	25.78 -2.30 -0.90 N	28.31 -2.57 0.00 N	24.29 -1.93 0.00 N	24.32 -1.88 0.00 N	24.10 -1.81 0.00 N	25.20 -1.61 0.00 N	23.53 -1.55 0.00 N	25.77 -1.71 0.00 N	17.54 -1.13 0.00 N
HYLAND___LFGE 323620	7.36 0.08 0.00 N	15.04 0.08 0.00 N	19.43 0.02 0.00 N	16.22 0.01 0.00 N	25.08 -0.11 0.00 N	22.64 0.03 0.00 N	17.06 0.09 0.00 N	-6.33 -0.32 0.00 N	28.34 -0.31 0.00 N	29.77 0.07 0.00 N	27.83 0.37 0.00 N	29.28 0.47 0.00 N	27.69 0.42 0.00 N	27.01 0.31 0.00 N	28.45 0.51 0.00 N	28.54 0.41 -0.94 N	31.23 0.36 0.00 N	26.73 0.50 0.00 N	26.69 0.50 0.00 N	26.36 0.46 0.00 N	27.59 0.78 0.00 N	25.68 0.61 0.00 N	28.01 0.54 0.00 N	18.85 0.18 0.00 N
INDECK___CORINTH 23802	7.40 0.12 0.00 N	15.08 0.12 0.00 N	19.57 0.16 0.00 N	16.34 0.13 0.00 N	25.51 0.32 0.00 N	22.94 0.33 0.00 N	17.18 0.20 0.00 N	-5.92 0.09 0.00 N	29.32 0.67 0.00 N	30.53 0.84 0.00 N	28.20 0.74 0.00 N	29.55 0.74 0.00 N	27.97 0.70 0.00 N	27.30 0.60 0.00 N	28.54 0.60 0.00 N	35.85 0.72 -7.94 N	31.66 0.79 0.00 N	26.87 0.64 0.00 N	26.71 0.52 0.00 N	26.43 0.53 0.00 N	27.43 0.62 0.00 N	25.59 0.51 0.00 N	28.05 0.57 0.00 N	19.02 0.35 0.00 N
INDECK___ILION 23567	7.54 0.27 0.00 N	15.47 0.51 0.00 N	20.09 0.68 0.00 N	16.77 0.57 0.00 N	26.01 0.82 0.00 N	23.38 0.77 0.00 N	17.54 0.57 0.00 N	-6.26 -0.25 0.00 N	29.72 1.07 0.00 N	30.93 1.23 0.00 N	28.64 1.18 0.00 N	30.03 1.22 0.00 N	28.34 1.07 0.00 N	27.78 1.07 0.00 N	29.13 1.19 0.00 N	28.26 1.23 0.15 N	32.27 1.39 0.00 N	27.38 1.16 0.00 N	27.21 1.02 0.00 N	26.83 0.93 0.00 N	27.88 1.07 0.00 N	26.00 0.93 0.00 N	28.52 1.05 0.00 N	19.35 0.68 0.00 N
INDECK___OLEAN 23982	7.56 0.28 0.00 N	15.36 0.39 0.00 N	19.81 0.40 0.00 N	16.50 0.30 0.00 N	25.46 0.27 0.00 N	23.00 0.39 0.00 N	17.15 0.18 0.00 N	-6.71 -0.69 0.00 N	27.18 -1.47 0.00 N	29.20 -0.50 0.00 N	27.44 -0.02 0.00 N	28.89 0.09 0.00 N	27.37 0.10 0.00 N	26.36 -0.35 0.00 N	27.90 -0.04 0.00 N	28.04 -0.20 -1.06 N	30.43 -0.45 0.00 N	25.96 -0.26 0.00 N	26.02 -0.17 0.00 N	25.68 -0.22 0.00 N	26.71 -0.09 0.00 N	24.86 -0.21 0.00 N	28.15 0.67 0.00 N	18.71 0.04 0.00 N
INDECK___OSWEGO 23783	7.16 -0.11 0.00 N	14.70 -0.26 0.00 N	19.04 -0.37 0.00 N	15.90 -0.30 0.00 N	24.70 -0.49 0.00 N	22.18 -0.44 0.00 N	16.65 -0.32 0.00 N	-5.95 0.07 0.00 N	28.06 -0.59 0.00 N	29.19 -0.50 0.00 N	27.08 -0.38 0.00 N	28.44 -0.37 0.00 N	26.91 -0.36 0.00 N	26.34 -0.37 0.00 N	27.59 -0.35 0.00 N	27.29 -0.32 -0.43 N	30.47 -0.40 0.00 N	25.92 -0.31 0.00 N	25.87 -0.33 0.00 N	25.57 -0.34 0.00 N	26.51 -0.29 0.00 N	24.78 -0.29 0.00 N	27.12 -0.36 0.00 N	18.39 -0.28 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
INDECK___YERKES 23781	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 0.00 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N	
INDIAN POINT_GT_1 24139	7.92 0.64 0.00 N	16.15 1.19 0.00 N	20.92 1.51 0.00 N	17.42 1.21 0.00 N	27.02 1.83 0.00 N	24.15 1.54 0.00 N	18.12 1.15 0.00 N	-6.33 -0.31 0.00 N	30.90 2.25 0.00 N	32.41 2.71 0.00 N	30.19 2.73 0.00 N	31.66 2.85 0.00 N	30.03 2.75 0.00 N	29.23 2.53 0.00 N	30.69 2.75 0.00 N	36.05 2.85 -6.01 N	34.01 3.13 0.00 N	28.76 2.53 0.00 N	28.67 2.47 0.00 N	28.26 2.36 0.00 N	29.37 2.57 0.00 N	27.39 2.31 0.00 N	29.86 2.38 0.00 N	20.26 1.59 0.00 N	
INDIAN POINT_GT_2 23659	7.92 0.64 0.00 N	16.15 1.19 0.00 N	20.92 1.51 0.00 N	17.42 1.21 0.00 N	27.02 1.83 0.00 N	24.15 1.54 0.00 N	18.12 1.15 0.00 N	-6.33 -0.31 0.00 N	30.90 2.25 0.00 N	32.41 2.71 0.00 N	30.19 2.73 0.00 N	31.66 2.85 0.00 N	30.03 2.75 0.00 N	29.23 2.53 0.00 N	30.69 2.75 0.00 N	36.05 2.85 -6.01 N	34.01 3.13 0.00 N	28.76 2.53 0.00 N	28.67 2.47 0.00 N	28.26 2.36 0.00 N	29.37 2.57 0.00 N	27.39 2.31 0.00 N	29.86 2.38 0.00 N	20.26 1.59 0.00 N	
INDIAN POINT_GT_3 24019	7.92 0.64 0.00 N	16.15 1.19 0.00 N	20.92 1.51 0.00 N	17.42 1.21 0.00 N	27.02 1.83 0.00 N	24.15 1.54 0.00 N	18.12 1.15 0.00 N	-6.33 -0.31 0.00 N	30.90 2.25 0.00 N	32.41 2.71 0.00 N	30.19 2.73 0.00 N	31.66 2.85 0.00 N	30.03 2.75 0.00 N	29.23 2.53 0.00 N	30.69 2.75 0.00 N	36.05 2.85 -6.01 N	34.01 3.13 0.00 N	28.76 2.53 0.00 N	28.67 2.47 0.00 N	28.26 2.36 0.00 N	29.37 2.57 0.00 N	27.39 2.31 0.00 N	29.86 2.38 0.00 N	20.26 1.59 0.00 N	
INDIAN POINT___2 23530	7.91 0.63 0.00 N	16.13 1.17 0.00 N	20.88 1.48 0.00 N	17.40 1.19 0.00 N	26.99 1.80 0.00 N	24.12 1.51 0.00 N	18.10 1.13 0.00 N	-6.33 -0.31 0.00 N	30.86 2.21 0.00 N	32.36 2.67 0.00 N	30.16 2.70 0.00 N	31.62 2.82 0.00 N	29.99 2.72 0.00 N	29.19 2.49 0.00 N	30.65 2.71 0.00 N	35.94 2.82 -5.94 N	33.97 3.10 0.00 N	28.72 2.49 0.00 N	28.63 2.44 0.00 N	28.22 2.32 0.00 N	29.33 2.52 0.00 N	27.35 2.27 0.00 N	29.81 2.33 0.00 N	20.23 1.56 0.00 N	
INDIAN POINT___3 23531	7.90 0.62 0.00 N	16.10 1.14 0.00 N	20.86 1.45 0.00 N	17.37 1.17 0.00 N	26.95 1.76 0.00 N	24.09 1.48 0.00 N	18.08 1.11 0.00 N	-6.31 -0.30 0.00 N	30.81 2.16 0.00 N	32.31 2.62 0.00 N	30.10 2.64 0.00 N	31.57 2.76 0.00 N	29.93 2.66 0.00 N	29.14 2.43 0.00 N	30.59 2.65 0.00 N	35.95 2.75 -6.01 N	33.91 3.04 0.00 N	28.66 2.44 0.00 N	28.58 2.38 0.00 N	28.17 2.27 0.00 N	29.28 2.47 0.00 N	27.30 2.23 0.00 N	29.77 2.29 0.00 N	20.20 1.53 0.00 N	
IP CORINTH___1 23988	7.41 0.13 0.00 N	15.09 0.13 0.00 N	19.56 0.16 0.00 N	16.33 0.12 0.00 N	25.50 0.31 0.00 N	22.92 0.31 0.00 N	17.16 0.18 0.00 N	-5.90 0.11 0.00 N	29.28 0.64 0.00 N	30.53 0.83 0.00 N	28.20 0.74 0.00 N	29.56 0.75 0.00 N	27.98 0.71 0.00 N	27.31 0.61 0.00 N	28.55 0.60 0.00 N	35.86 0.74 -7.94 N	31.67 0.79 0.00 N	26.87 0.65 0.00 N	26.73 0.53 0.00 N	26.46 0.56 0.00 N	27.45 0.65 0.00 N	25.63 0.56 0.00 N	28.10 0.62 0.00 N	19.05 0.38 0.00 N	
IP___TICONDEROGA 23804	7.79 0.51 0.00 N	15.84 0.88 0.00 N	20.53 1.12 0.00 N	17.19 0.98 0.00 N	26.75 1.56 0.00 N	24.22 1.61 0.00 N	18.12 1.15 0.00 N	-6.30 -0.29 0.00 N	30.97 2.33 0.00 N	32.30 2.60 0.00 N	29.70 2.24 0.00 N	31.06 2.25 0.00 N	29.23 1.97 0.00 N	28.58 1.88 0.00 N	29.88 1.94 0.00 N	36.92 2.07 -7.67 N	33.12 2.25 0.00 N	28.12 1.89 0.00 N	27.86 1.67 0.00 N	27.56 1.66 0.00 N	28.50 1.70 0.00 N	26.51 1.44 0.00 N	29.30 1.82 0.00 N	19.97 1.30 0.00 N	
JARVIS____ 23743	7.34 0.07 0.00 N	15.08 0.12 0.00 N	19.56 0.15 0.00 N	16.34 0.13 0.00 N	25.39 0.20 0.00 N	22.77 0.16 0.00 N	17.09 0.12 0.00 N	-6.03 -0.02 0.00 N	28.88 0.23 0.00 N	29.98 0.28 0.00 N	27.75 0.29 0.00 N	29.10 0.29 0.00 N	27.55 0.28 0.00 N	26.97 0.26 0.00 N	28.23 0.29 0.00 N	27.35 0.32 0.15 N	31.21 0.34 0.00 N	26.51 0.29 0.00 N	26.46 0.27 0.00 N	26.16 0.26 0.00 N	27.09 0.29 0.00 N	25.31 0.23 0.00 N	27.71 0.23 0.00 N	18.81 0.14 0.00 N	
JENNISON___1 23625	7.69 0.42 0.00 N	15.75 0.79 0.00 N	20.42 1.01 0.00 N	17.03 0.82 0.00 N	26.36 1.17 0.00 N	23.70 1.09 0.00 N	17.85 0.88 0.00 N	-6.38 -0.37 0.00 N	30.34 1.69 0.00 N	31.79 2.09 0.00 N	29.55 2.09 0.00 N	31.00 2.20 0.00 N	29.20 1.93 0.00 N	28.57 1.86 0.00 N	30.08 2.14 0.00 N	31.31 2.09 -2.04 N	33.11 2.24 0.00 N	28.16 1.94 0.00 N	28.04 1.84 0.00 N	27.58 1.67 0.00 N	28.72 1.92 0.00 N	26.75 1.67 0.00 N	29.17 1.69 0.00 N	19.65 0.98 0.00 N	
JENNISON___2 23626	7.69 0.41 0.00 N	15.74 0.78 0.00 N	20.39 0.98 0.00 N	17.00 0.80 0.00 N	26.32 1.13 0.00 N	23.67 1.06 0.00 N	17.83 0.86 0.00 N	-6.35 -0.34 0.00 N	30.28 1.64 0.00 N	31.74 2.04 0.00 N	29.50 2.04 0.00 N	30.95 2.15 0.00 N	29.16 1.89 0.00 N	28.52 1.82 0.00 N	30.03 2.09 0.00 N	31.26 2.04 -2.04 N	33.06 2.19 0.00 N	28.11 1.89 0.00 N	27.98 1.79 0.00 N	27.54 1.63 0.00 N	28.67 1.87 0.00 N	26.71 1.63 0.00 N	29.13 1.65 0.00 N	19.62 0.95 0.00 N	
KEDC PORT_JEFF_GT2 24210	8.14 0.86 0.00 N	16.70 1.74 0.00 N	21.78 2.37 0.00 N	18.08 1.87 0.00 N	27.95 2.76 0.00 N	24.63 2.02 0.00 N	18.47 1.50 0.00 N	-6.53 -0.51 0.00 N	31.50 2.85 0.00 N	33.72 4.03 0.00 N	31.11 3.65 0.00 N	32.40 3.59 0.00 N	30.61 3.33 0.00 N	29.79 3.08 0.00 N	31.19 3.25 0.00 N	36.57 3.33 -6.06 N	34.50 3.63 0.00 N	29.10 2.88 0.00 N	29.07 2.88 0.00 N	28.74 2.84 0.00 N	29.97 3.16 0.00 N	28.04 2.96 0.00 N	30.68 3.20 0.00 N	20.81 2.14 0.00 N	
KEDC PORT_JEFF_GT3 24211	8.14 0.86 0.00 N	16.70 1.74 0.00 N	21.78 2.37 0.00 N	18.08 1.87 0.00 N	27.95 2.76 0.00 N	24.63 2.02 0.00 N	18.47 1.50 0.00 N	-6.53 -0.51 0.00 N	31.50 2.85 0.00 N	33.72 4.03 0.00 N	31.11 3.65 0.00 N	32.40 3.59 0.00 N	30.61 3.33 0.00 N	29.79 3.08 0.00 N	31.19 3.25 0.00 N	36.57 3.33 -6.06 N	34.50 3.63 0.00 N	29.10 2.88 0.00 N	29.07 2.88 0.00 N	28.74 2.84 0.00 N	29.97 3.16 0.00 N	28.04 2.96 0.00 N	30.68 3.20 0.00 N	20.81 2.14 0.00 N	
KEDC_GLWD_GT4	8.03	16.38	21.23	17.66	27.37	24.40	18.30	-6.40	31.30	33.02	30.70	32.16	30.49	29.66	31.13	36.52	34.49	29.14	29.09	28.72	29.86	27.87	30.32	20.55	

24219	0.76 0.00 N	1.42 0.00 N	1.82 0.00 N	1.45 0.00 N	2.18 0.00 N	1.79 0.00 N	1.33 0.00 N	-0.39 0.00 N	2.66 0.00 N	3.33 0.00 N	3.24 0.00 N	3.35 0.00 N	3.22 0.00 N	2.96 0.00 N	3.18 0.00 N	3.28 -6.06 N	3.61 0.00 N	2.92 0.00 N	2.90 0.00 N	2.81 0.00 N	3.06 0.00 N	2.79 0.00 N	2.84 0.00 N	1.88 0.00 N
KEDC_GLWD_GT5 24220	8.03 0.76 0.00 N	16.38 1.42 0.00 N	21.23 1.82 0.00 N	17.66 1.45 0.00 N	27.37 2.18 0.00 N	24.40 1.79 0.00 N	18.30 1.33 0.00 N	-6.40 -0.39 0.00 N	31.30 2.66 0.00 N	33.02 3.33 0.00 N	30.70 3.24 0.00 N	32.16 3.35 0.00 N	30.49 3.22 0.00 N	29.66 2.96 0.00 N	31.13 3.18 0.00 N	36.52 3.28 -6.06 N	34.49 3.61 0.00 N	29.14 2.92 0.00 N	29.09 2.90 0.00 N	28.72 2.81 0.00 N	29.86 3.06 0.00 N	27.87 2.79 0.00 N	30.32 2.84 0.00 N	20.55 1.88 0.00 N
KENSICO____ 23655	7.95 0.67 0.00 N	16.21 1.25 0.00 N	20.99 1.59 0.00 N	17.49 1.28 0.00 N	27.12 1.93 0.00 N	24.24 1.63 0.00 N	18.19 1.22 0.00 N	-6.33 -0.32 0.00 N	31.01 2.36 0.00 N	32.53 2.84 0.00 N	30.30 2.84 0.00 N	31.78 2.97 0.00 N	30.14 2.86 0.00 N	29.34 2.63 0.00 N	30.80 2.86 0.00 N	36.19 2.96 -6.05 N	34.13 3.25 0.00 N	28.85 2.63 0.00 N	28.77 2.57 0.00 N	28.37 2.47 0.00 N	29.49 2.68 0.00 N	27.49 2.41 0.00 N	29.97 2.50 0.00 N	20.34 1.67 0.00 N
KIAC_JFK_GT1 23816	8.02 0.74 0.00 N	16.36 1.39 0.00 N	21.10 1.69 0.00 N	17.55 1.35 0.00 N	27.21 2.02 0.00 N	24.32 1.71 0.00 N	18.25 1.27 0.00 N	-6.35 -0.34 0.00 N	31.09 2.44 0.00 N	32.64 2.94 0.00 N	30.34 2.88 0.00 N	31.79 2.98 0.00 N	30.12 2.85 0.00 N	29.32 2.61 0.00 N	30.78 2.84 0.00 N	36.20 2.96 -6.06 N	34.13 3.25 0.00 N	28.85 2.62 0.00 N	28.73 2.54 0.00 N	28.35 2.44 0.00 N	29.46 2.66 0.00 N	27.49 2.41 0.00 N	30.14 2.66 0.00 N	20.44 1.77 0.00 N
KIAC_JFK_GT2 23817	8.02 0.74 0.00 N	16.36 1.39 0.00 N	21.10 1.69 0.00 N	17.55 1.35 0.00 N	27.21 2.02 0.00 N	24.32 1.71 0.00 N	18.25 1.27 0.00 N	-6.35 -0.34 0.00 N	31.09 2.44 0.00 N	32.64 2.94 0.00 N	30.34 2.88 0.00 N	31.79 2.98 0.00 N	30.12 2.85 0.00 N	29.32 2.61 0.00 N	30.78 2.84 0.00 N	36.20 2.96 -6.06 N	34.13 3.25 0.00 N	28.85 2.62 0.00 N	28.73 2.54 0.00 N	28.35 2.44 0.00 N	29.46 2.66 0.00 N	27.49 2.41 0.00 N	30.14 2.66 0.00 N	20.44 1.77 0.00 N
KINTIGH____ 23543	6.78 -0.50 0.00 N	13.95 -1.01 0.00 N	18.06 -1.35 0.00 N	15.13 -1.07 0.00 N	23.55 -1.64 0.00 N	21.20 -1.42 0.00 N	15.92 -1.06 0.00 N	-6.05 -0.03 0.00 N	25.79 -2.86 0.00 N	26.68 -3.02 0.00 N	24.92 -2.54 0.00 N	26.20 -2.60 0.00 N	24.90 -2.37 0.00 N	24.33 -2.37 0.00 N	25.42 -2.52 0.00 N	25.45 -2.48 -0.74 N	28.04 -2.83 0.00 N	24.15 -2.08 0.00 N	24.17 -2.03 0.00 N	23.99 -1.91 0.00 N	24.97 -1.84 0.00 N	23.28 -1.80 0.00 N	25.48 -2.00 0.00 N	17.38 -1.28 0.00 N
LEDERLE____ 23769	8.01 0.73 0.00 N	16.32 1.36 0.00 N	21.13 1.72 0.00 N	17.60 1.39 0.00 N	27.23 2.04 0.00 N	24.39 1.78 0.00 N	18.32 1.35 0.00 N	-6.43 -0.42 0.00 N	31.23 2.58 0.00 N	32.77 3.07 0.00 N	30.54 3.08 0.00 N	32.05 3.25 0.00 N	30.33 3.05 0.00 N	29.57 2.87 0.00 N	31.09 3.14 0.00 N	36.29 3.25 -5.86 N	34.46 3.59 0.00 N	29.13 2.91 0.00 N	28.96 2.76 0.00 N	28.52 2.62 0.00 N	29.64 2.83 0.00 N	27.63 2.55 0.00 N	30.18 2.71 0.00 N	20.49 1.82 0.00 N
LINDEN COGEN____ 23786	7.98 0.71 0.00 N	16.25 1.29 0.00 N	21.03 1.63 0.00 N	17.50 1.30 0.00 N	27.11 1.92 0.00 N	24.24 1.63 0.00 N	18.19 1.22 0.00 N	-6.35 -0.34 0.00 N	31.03 2.38 0.00 N	32.59 2.89 0.00 N	30.40 2.94 0.00 N	31.87 3.07 0.00 N	30.22 2.95 0.00 N	29.41 2.71 0.00 N	30.90 2.95 0.00 N	36.33 3.09 -6.06 N	34.31 3.43 0.00 N	28.99 2.76 0.00 N	28.89 2.70 0.00 N	28.49 2.59 0.00 N	29.63 2.82 0.00 N	27.62 2.55 0.00 N	30.11 2.63 0.00 N	20.43 1.77 0.00 N
LIPA_MISC_IPP 23656	8.10 0.82 0.00 N	16.69 1.73 0.00 N	21.85 2.44 0.00 N	18.12 1.91 0.00 N	28.03 2.84 0.00 N	24.57 1.96 0.00 N	18.42 1.45 0.00 N	-6.51 -0.50 0.00 N	31.25 2.61 0.00 N	33.57 3.87 0.00 N	30.90 3.44 0.00 N	32.12 3.32 0.00 N	30.34 3.07 0.00 N	29.50 2.80 0.00 N	30.86 2.92 0.00 N	36.23 2.99 -6.06 N	34.14 3.26 0.00 N	28.79 2.57 0.00 N	28.81 2.61 0.00 N	28.50 2.59 0.00 N	29.72 2.91 0.00 N	27.82 2.74 0.00 N	30.51 3.03 0.00 N	20.70 2.03 0.00 N
LITTLE FALLS____HYD 24013	7.80 0.52 0.00 N	15.96 1.00 0.00 N	20.73 1.32 0.00 N	17.31 1.10 0.00 N	26.87 1.68 0.00 N	24.13 1.52 0.00 N	18.08 1.11 0.00 N	-6.45 -0.43 0.00 N	30.75 2.10 0.00 N	32.06 2.37 0.00 N	29.71 2.25 0.00 N	31.12 2.31 0.00 N	29.39 2.11 0.00 N	28.75 2.04 0.00 N	30.17 2.22 0.00 N	29.34 2.30 0.15 N	33.48 2.61 0.00 N	28.39 2.17 0.00 N	28.17 1.98 0.00 N	27.76 1.85 0.00 N	28.95 2.15 0.00 N	26.95 1.87 0.00 N	29.52 2.04 0.00 N	19.99 1.33 0.00 N
LI_NEWBRDGE____DRP 323616	8.00 0.72 0.00 N	16.32 1.36 0.00 N	21.17 1.76 0.00 N	17.60 1.40 0.00 N	27.25 2.06 0.00 N	24.22 1.61 0.00 N	18.16 1.18 0.00 N	-6.40 -0.39 0.00 N	31.05 2.40 0.00 N	32.89 3.20 0.00 N	30.45 2.99 0.00 N	31.82 3.02 0.00 N	30.11 2.84 0.00 N	29.28 2.57 0.00 N	30.67 2.72 0.00 N	36.06 2.82 -6.06 N	33.95 3.08 0.00 N	28.67 2.45 0.00 N	28.65 2.46 0.00 N	28.34 2.43 0.00 N	29.48 2.67 0.00 N	27.56 2.48 0.00 N	30.02 2.55 0.00 N	20.42 1.75 0.00 N
LONG_LAKE_PHOENIX 24014	7.20 -0.08 0.00 N	14.77 -0.19 0.00 N	19.14 -0.27 0.00 N	15.98 -0.22 0.00 N	24.75 -0.45 0.00 N	22.27 -0.34 0.00 N	16.74 -0.23 0.00 N	-6.04 -0.03 0.00 N	28.19 -0.46 0.00 N	29.35 -0.35 0.00 N	27.24 -0.22 0.00 N	28.61 -0.20 0.00 N	26.98 -0.29 0.00 N	26.47 -0.23 0.00 N	27.76 -0.18 0.00 N	27.47 -0.17 -0.45 N	30.66 -0.22 0.00 N	26.07 -0.15 0.00 N	25.93 -0.26 0.00 N	25.61 -0.30 0.00 N	26.56 -0.24 0.00 N	24.82 -0.25 0.00 N	27.24 -0.23 0.00 N	18.49 -0.18 0.00 N
LOVETT____3 23632	7.87 0.60 0.00 N	16.06 1.10 0.00 N	20.80 1.40 0.00 N	17.34 1.13 0.00 N	26.90 1.71 0.00 N	24.04 1.43 0.00 N	18.04 1.07 0.00 N	-6.29 -0.27 0.00 N	30.74 2.10 0.00 N	32.23 2.53 0.00 N	30.02 2.56 0.00 N	31.49 2.68 0.00 N	29.87 2.60 0.00 N	29.07 2.36 0.00 N	30.52 2.58 0.00 N	35.75 2.68 -5.88 N	33.82 2.94 0.00 N	28.59 2.37 0.00 N	28.51 2.32 0.00 N	28.11 2.20 0.00 N	29.20 2.40 0.00 N	27.23 2.15 0.00 N	29.68 2.20 0.00 N	20.15 1.48 0.00 N
LOVETT____4 23642	7.93 0.65 0.00 N	16.17 1.21 0.00 N	20.94 1.53 0.00 N	17.44 1.23 0.00 N	27.05 1.86 0.00 N	24.19 1.58 0.00 N	18.15 1.18 0.00 N	-6.32 -0.30 0.00 N	30.93 2.29 0.00 N	32.44 2.74 0.00 N	30.22 2.76 0.00 N	31.71 2.90 0.00 N	30.08 2.81 0.00 N	29.27 2.57 0.00 N	30.73 2.79 0.00 N	35.97 2.90 -5.89 N	34.07 3.19 0.00 N	28.80 2.57 0.00 N	28.72 2.52 0.00 N	28.30 2.39 0.00 N	29.41 2.60 0.00 N	27.42 2.34 0.00 N	29.88 2.40 0.00 N	20.28 1.61 0.00 N

LOVETT___5 23593	7.93 0.65 0.00 N	16.17 1.21 0.00 N	20.94 1.53 0.00 N	17.44 1.23 0.00 N	27.05 1.86 0.00 N	24.19 1.58 0.00 N	18.15 1.18 0.00 N	-6.32 -0.30 0.00 N	30.93 2.29 0.00 N	32.44 2.74 0.00 N	30.22 2.76 0.00 N	31.71 2.90 0.00 N	30.08 2.81 0.00 N	29.27 2.57 0.00 N	30.73 2.79 0.00 N	35.97 2.90 -5.89 N	34.07 3.19 0.00 N	28.80 2.57 0.00 N	28.72 2.52 0.00 N	28.30 2.39 0.00 N	29.41 2.60 0.00 N	27.42 2.34 0.00 N	29.88 2.40 0.00 N	20.28 1.61 0.00 N
LOWER RAQUET___HYD 24057	7.06 -0.21 0.00 N	14.57 -0.39 0.00 N	18.92 -0.48 0.00 N	15.78 -0.42 0.00 N	24.59 -0.60 0.00 N	22.16 -0.45 0.00 N	16.64 -0.34 0.00 N	-5.86 0.16 0.00 N	27.97 -0.68 0.00 N	28.78 -0.91 0.00 N	26.07 -1.39 0.00 N	27.34 -1.46 0.00 N	25.76 -1.52 0.00 N	25.44 -1.27 0.00 N	26.58 -1.36 0.00 N	25.85 -1.33 0.00 N	29.41 -1.47 0.00 N	25.06 -1.17 0.00 N	25.06 -1.14 0.00 N	24.88 -1.03 0.00 N	25.59 -1.21 0.00 N	24.07 -1.01 0.00 N	26.59 -0.89 0.00 N	18.26 -1.41 0.00 N
LOWER___HUDSON 24059	7.73 0.45 0.00 N	15.80 0.84 0.00 N	20.54 1.14 0.00 N	17.18 0.97 0.00 N	26.75 1.56 0.00 N	24.01 1.40 0.00 N	18.00 1.02 0.00 N	-6.28 -0.26 0.00 N	30.57 1.92 0.00 N	31.74 2.05 0.00 N	29.36 1.90 0.00 N	30.78 1.97 0.00 N	29.14 1.87 0.00 N	28.47 1.76 0.00 N	29.81 1.87 0.00 N	36.87 1.97 -7.71 N	33.06 2.18 0.00 N	28.02 1.80 0.00 N	27.88 1.69 0.00 N	27.56 1.66 0.00 N	28.59 1.78 0.00 N	26.64 1.56 0.00 N	29.23 1.75 0.00 N	19.85 1.18 0.00 N
LWR___OSWEGATCHIE_HYD 23850	7.21 -0.07 0.00 N	14.82 -0.15 0.00 N	19.20 -0.20 0.00 N	16.01 -0.19 0.00 N	24.93 -0.25 0.00 N	22.44 -0.17 0.00 N	16.85 -0.13 0.00 N	-5.96 0.06 0.00 N	28.50 -0.15 0.00 N	29.50 -0.19 0.00 N	26.89 -0.57 0.00 N	28.21 -0.59 0.00 N	26.54 -0.73 0.00 N	26.17 -0.54 0.00 N	27.39 -0.55 0.00 N	26.63 -0.55 0.00 N	30.29 -0.59 0.00 N	25.87 -0.35 0.00 N	25.81 -0.38 0.00 N	25.61 -0.30 0.00 N	26.48 -0.33 0.00 N	24.83 -0.25 0.00 N	27.28 -0.20 0.00 N	18.62 -0.05 0.00 N
LYONS_FALL_HYD 23570	7.36 0.08 0.00 N	15.07 0.11 0.00 N	19.51 0.10 0.00 N	16.27 0.07 0.00 N	25.31 0.12 0.00 N	22.74 0.13 0.00 N	17.08 0.11 0.00 N	-6.05 -0.04 0.00 N	28.98 0.33 0.00 N	30.18 0.48 0.00 N	27.88 0.42 0.00 N	29.29 0.48 0.00 N	27.63 0.37 0.00 N	27.11 0.41 0.00 N	28.39 0.44 0.00 N	27.63 0.45 0.00 N	31.36 0.49 0.00 N	26.69 0.46 0.00 N	26.62 0.43 0.00 N	26.32 0.41 0.00 N	27.29 0.48 0.00 N	25.50 0.43 0.00 N	27.89 0.41 0.00 N	18.91 0.24 0.00 N
MAPLE RIDGE_WT_1 323574	7.23 -0.05 0.00 N	14.86 -0.11 0.00 N	19.29 -0.12 0.00 N	16.10 -0.10 0.00 N	25.02 -0.17 0.00 N	22.47 -0.14 0.00 N	16.87 -0.11 0.00 N	-5.98 0.03 0.00 N	28.38 -0.27 0.00 N	29.39 -0.30 0.00 N	27.15 -0.31 0.00 N	28.49 -0.32 0.00 N	26.95 -0.32 0.00 N	26.44 -0.27 0.00 N	27.66 -0.28 0.00 N	26.63 -0.22 0.34 N	30.63 -0.24 0.00 N	26.04 -0.18 0.00 N	26.00 -0.20 0.00 N	25.72 -0.18 0.00 N	26.57 -0.23 0.00 N	24.71 -0.36 0.00 N	27.00 -0.48 0.00 N	18.37 -0.30 0.00 N
MAPLE RIDGE_WT_2 323611	7.23 -0.05 0.00 N	14.86 -0.11 0.00 N	19.29 -0.12 0.00 N	16.10 -0.10 0.00 N	25.02 -0.17 0.00 N	22.47 -0.14 0.00 N	16.87 -0.11 0.00 N	-5.98 0.03 0.00 N	28.38 -0.27 0.00 N	29.39 -0.30 0.00 N	27.15 -0.31 0.00 N	28.49 -0.32 0.00 N	26.95 -0.32 0.00 N	26.44 -0.27 0.00 N	27.66 -0.28 0.00 N	26.63 -0.22 0.34 N	30.63 -0.24 0.00 N	26.04 -0.18 0.00 N	26.00 -0.20 0.00 N	25.72 -0.18 0.00 N	26.57 -0.23 0.00 N	24.71 -0.36 0.00 N	27.00 -0.48 0.00 N	18.37 -0.30 0.00 N
MG INDUSTRY___DRP 24185	7.61 0.33 0.00 N	15.58 0.62 0.00 N	20.26 0.86 0.00 N	16.95 0.74 0.00 N	26.33 1.14 0.00 N	23.54 0.93 0.00 N	17.61 0.64 0.00 N	-6.19 -0.18 0.00 N	29.85 1.20 0.00 N	30.99 1.29 0.00 N	28.69 1.23 0.00 N	30.04 1.23 0.00 N	28.45 1.18 0.00 N	27.78 1.07 0.00 N	29.11 1.17 0.00 N	36.03 1.25 -7.60 N	32.25 1.37 0.00 N	27.34 1.11 0.00 N	27.24 1.04 0.00 N	26.91 1.00 0.00 N	27.90 1.10 0.00 N	26.02 0.94 0.00 N	28.51 1.03 0.00 N	19.39 0.72 0.00 N
MID___OSWEGATCHIE_HYD 23849	7.21 -0.07 0.00 N	14.82 -0.15 0.00 N	19.20 -0.20 0.00 N	16.01 -0.19 0.00 N	24.93 -0.25 0.00 N	22.44 -0.17 0.00 N	16.85 -0.13 0.00 N	-5.96 0.06 0.00 N	28.50 -0.15 0.00 N	29.50 -0.19 0.00 N	26.89 -0.57 0.00 N	28.21 -0.59 0.00 N	26.54 -0.73 0.00 N	26.17 -0.54 0.00 N	27.39 -0.55 0.00 N	26.63 -0.55 0.00 N	30.29 -0.59 0.00 N	25.87 -0.35 0.00 N	25.81 -0.38 0.00 N	25.61 -0.30 0.00 N	26.48 -0.33 0.00 N	24.83 -0.25 0.00 N	27.28 -0.20 0.00 N	18.62 -0.05 0.00 N
MID___RAQUETTE_HYD 23851	7.06 -0.21 0.00 N	14.57 -0.39 0.00 N	18.92 -0.48 0.00 N	15.78 -0.42 0.00 N	24.59 -0.60 0.00 N	22.16 -0.45 0.00 N	16.64 -0.34 0.00 N	-5.86 0.16 0.00 N	27.97 -0.68 0.00 N	28.78 -0.91 0.00 N	26.07 -1.39 0.00 N	27.34 -1.46 0.00 N	25.76 -1.52 0.00 N	25.44 -1.27 0.00 N	26.58 -1.36 0.00 N	25.85 -1.33 0.00 N	29.41 -1.47 0.00 N	25.06 -1.17 0.00 N	25.06 -1.14 0.00 N	24.88 -1.03 0.00 N	25.59 -1.21 0.00 N	24.07 -1.01 0.00 N	26.59 -0.89 0.00 N	18.26 -1.41 0.00 N
MILLIKEN___1 23584	7.43 0.15 0.00 N	15.26 0.30 0.00 N	19.75 0.35 0.00 N	16.45 0.24 0.00 N	25.37 0.18 0.00 N	22.91 0.30 0.00 N	17.24 0.27 0.00 N	-6.21 -0.20 0.00 N	29.06 0.41 0.00 N	30.31 0.62 0.00 N	28.40 0.94 0.00 N	29.88 1.07 0.00 N	28.18 0.91 0.00 N	27.61 0.91 0.00 N	29.07 1.13 0.00 N	29.19 1.06 -0.95 N	31.82 0.95 0.00 N	27.26 1.04 0.00 N	27.09 0.90 0.00 N	26.70 0.79 0.00 N	27.83 1.02 0.00 N	25.92 0.85 0.00 N	28.27 0.79 0.00 N	19.05 0.38 0.00 N
MILLIKEN___2 23585	7.43 0.15 0.00 N	15.26 0.30 0.00 N	19.75 0.35 0.00 N	16.45 0.24 0.00 N	25.37 0.18 0.00 N	22.91 0.30 0.00 N	17.24 0.27 0.00 N	-6.21 -0.20 0.00 N	29.06 0.41 0.00 N	30.31 0.62 0.00 N	28.40 0.94 0.00 N	29.88 1.07 0.00 N	28.18 0.91 0.00 N	27.61 0.91 0.00 N	29.07 1.13 0.00 N	29.19 1.06 -0.95 N	31.82 0.95 0.00 N	27.26 1.04 0.00 N	27.09 0.90 0.00 N	26.70 0.79 0.00 N	27.83 1.02 0.00 N	25.92 0.85 0.00 N	28.27 0.79 0.00 N	19.05 0.38 0.00 N
MILLIKEN___DIESEL 23629	7.43 0.15 0.00 N	15.26 0.30 0.00 N	19.75 0.35 0.00 N	16.45 0.24 0.00 N	25.37 0.18 0.00 N	22.91 0.30 0.00 N	17.24 0.27 0.00 N	-6.21 -0.20 0.00 N	29.06 0.41 0.00 N	30.31 0.62 0.00 N	28.40 0.94 0.00 N	29.88 1.07 0.00 N	28.18 0.91 0.00 N	27.61 0.91 0.00 N	29.07 1.13 0.00 N	29.19 1.06 -0.95 N	31.82 0.95 0.00 N	27.26 1.04 0.00 N	27.09 0.90 0.00 N	26.70 0.79 0.00 N	27.83 1.02 0.00 N	25.92 0.85 0.00 N	28.27 0.79 0.00 N	19.05 0.38 0.00 N
MILLSEAT___LFGE 323607	6.97 -0.31 0.00 N	14.29 -0.67 0.00 N	18.47 -0.94 0.00 N	15.47 -0.74 0.00 N	24.06 -1.13 0.00 N	21.66 -0.96 0.00 N	16.27 -0.71 0.00 N	-6.22 -0.20 0.00 N	26.41 -2.24 0.00 N	27.57 -2.13 0.00 N	25.77 -1.69 0.00 N	27.12 -1.69 0.00 N	25.72 -1.55 0.00 N	25.11 -1.59 0.00 N	26.34 -1.61 0.00 N	26.37 -1.61 -0.81 N	29.10 -1.77 0.00 N	24.97 -1.26 0.00 N	24.93 -1.26 0.00 N	24.71 -1.20 0.00 N	25.82 -0.99 0.00 N	24.12 -0.96 0.00 N	26.40 -1.08 0.00 N	17.94 -0.73 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
MODEL_CITY_ENERGY 24167	6.82 -0.45 0.00 N	14.02 -0.95 0.00 N	18.13 -1.28 0.00 N	15.20 -1.00 0.00 N	23.67 -1.52 0.00 N	21.29 -1.32 0.00 N	15.99 -0.99 0.00 N	-6.13 -0.12 0.00 N	25.73 -2.92 0.00 N	26.79 -2.91 0.00 N	25.01 -2.45 0.00 N	26.31 -2.50 0.00 N	24.98 -2.29 0.00 N	24.35 -2.35 0.00 N	25.52 -2.42 0.00 N	25.63 -2.40 -0.85 N	28.26 -2.62 0.00 N	24.27 -1.95 0.00 N	24.28 -1.92 0.00 N	24.07 -1.83 0.00 N	25.15 -1.66 0.00 N	23.51 -1.56 0.00 N	25.75 -1.72 0.00 N	17.56 -1.11 0.00 N		
MODERN_LFGE___ 323580	6.82 -0.45 0.00 N	14.02 -0.95 0.00 N	18.13 -1.28 0.00 N	15.20 -1.00 0.00 N	23.67 -1.52 0.00 N	21.29 -1.32 0.00 N	15.99 -0.99 0.00 N	-6.13 -0.12 0.00 N	25.73 -2.92 0.00 N	26.79 -2.91 0.00 N	25.01 -2.45 0.00 N	26.31 -2.50 0.00 N	24.98 -2.29 0.00 N	24.35 -2.35 0.00 N	25.52 -2.42 0.00 N	25.63 -2.40 -0.85 N	28.26 -2.62 0.00 N	24.27 -1.95 0.00 N	24.28 -1.92 0.00 N	24.07 -1.83 0.00 N	25.15 -1.66 0.00 N	23.51 -1.56 0.00 N	25.75 -1.72 0.00 N	17.56 -1.11 0.00 N		
MOHAWK_PAPER___DRP 24187	7.73 0.46 0.00 N	15.81 0.85 0.00 N	20.55 1.15 0.00 N	17.18 0.97 0.00 N	26.70 1.51 0.00 N	23.95 1.34 0.00 N	17.96 0.99 0.00 N	-6.31 -0.30 0.00 N	30.46 1.81 0.00 N	31.61 1.91 0.00 N	29.29 1.83 0.00 N	30.71 1.91 0.00 N	29.07 1.80 0.00 N	28.41 1.71 0.00 N	29.77 1.83 0.00 N	36.88 1.91 -7.78 N	32.99 2.11 0.00 N	27.98 1.76 0.00 N	27.85 1.65 0.00 N	27.50 1.59 0.00 N	28.52 1.72 0.00 N	26.58 1.50 0.00 N	29.20 1.72 0.00 N	19.82 1.15 0.00 N		
MONGAUP___HYD 23641	7.94 0.66 0.00 N	16.18 1.22 0.00 N	20.95 1.54 0.00 N	17.47 1.27 0.00 N	26.97 1.78 0.00 N	24.23 1.62 0.00 N	18.22 1.25 0.00 N	-6.43 -0.42 0.00 N	31.03 2.38 0.00 N	32.50 2.81 0.00 N	30.24 2.79 0.00 N	31.56 2.75 0.00 N	29.81 2.54 0.00 N	29.14 2.44 0.00 N	30.65 2.71 0.00 N	35.67 2.95 -5.55 N	34.06 3.19 0.00 N	28.81 2.59 0.00 N	28.60 2.40 0.00 N	28.17 2.27 0.00 N	29.29 2.49 0.00 N	27.31 2.24 0.00 N	29.89 2.42 0.00 N	20.29 1.62 0.00 N		
MONTAUK___DIESEL 23721	8.63 1.36 0.00 N	17.96 3.00 0.00 N	23.35 3.95 0.00 N	19.32 3.11 0.00 N	29.80 4.61 0.00 N	26.06 3.45 0.00 N	19.54 2.57 0.00 N	-6.84 -0.82 0.00 N	33.01 4.36 0.00 N	35.86 6.17 0.00 N	33.40 5.94 0.00 N	34.58 5.77 0.00 N	32.61 5.33 0.00 N	31.70 5.00 0.00 N	33.32 5.38 0.00 N	38.67 5.43 -6.06 N	36.87 6.00 0.00 N	31.06 4.84 0.00 N	31.10 4.90 0.00 N	30.78 4.87 0.00 N	32.18 5.37 0.00 N	30.02 4.95 0.00 N	32.77 5.30 0.00 N	22.11 3.44 0.00 N		
MUNSVILLE_WIND_PWR 323609	7.82 0.54 0.00 N	16.01 1.06 0.00 N	20.73 1.33 0.00 N	17.27 1.07 0.00 N	26.69 1.50 0.00 N	24.12 1.51 0.00 N	18.18 1.21 0.00 N	-6.56 -0.55 0.00 N	30.94 2.29 0.00 N	32.52 2.82 0.00 N	30.30 2.83 0.00 N	31.78 2.97 0.00 N	29.83 2.57 0.00 N	29.24 2.54 0.00 N	30.81 2.86 0.00 N	31.66 2.75 -1.73 N	33.84 2.97 0.00 N	28.86 2.63 0.00 N	28.66 2.47 0.00 N	28.15 2.24 0.00 N	29.27 2.46 0.00 N	27.25 2.18 0.00 N	29.60 2.12 0.00 N	19.88 1.22 0.00 N		
N SALMON___HYD 24042	7.15 -0.13 0.00 N	14.79 -0.17 0.00 N	19.21 -0.19 0.00 N	16.00 -0.21 0.00 N	24.87 -0.32 0.00 N	22.46 -0.14 0.00 N	16.89 -0.08 0.00 N	-6.00 0.02 0.00 N	28.25 -0.40 0.00 N	29.02 -0.67 0.00 N	26.62 -0.84 0.00 N	27.95 -0.86 0.00 N	26.36 -0.91 0.00 N	25.99 -0.71 0.00 N	27.14 -0.80 0.00 N	26.46 -0.72 0.00 N	30.10 -0.77 0.00 N	25.60 -0.62 0.00 N	25.56 -0.63 0.00 N	25.42 -0.48 0.00 N	26.17 -0.63 0.00 N	24.58 -0.50 0.00 N	27.26 -0.22 0.00 N	18.56 -0.11 0.00 N		
N.E_GEN_SANDY PD 24062	7.75 0.47 0.00 N	28.68 1.30 -5.88 N	20.58 1.17 0.00 N	17.20 0.99 0.00 N	26.75 1.56 0.00 N	23.99 1.38 0.00 N	17.98 1.00 0.00 N	-6.27 -0.26 0.00 N	30.52 1.87 0.00 N	25.00 1.74 2.41 N	26.00 1.73 0.75 N	30.82 2.01 0.00 N	29.21 1.94 0.00 N	28.49 1.79 0.00 N	29.85 1.91 0.00 N	36.35 2.02 -7.15 N	33.09 2.21 0.00 N	28.03 1.81 0.00 N	27.92 1.73 0.00 N	27.59 1.68 0.00 N	28.61 1.81 0.00 N	26.65 1.58 0.00 N	29.21 1.73 0.00 N	19.87 1.20 0.00 N		
NARROWS_GT1_1 24228	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N		
NARROWS_GT1_2 24229	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N		
NARROWS_GT1_3 24230	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N		
NARROWS_GT1_4 24231	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N		
NARROWS_GT1_5 24232	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N		
NARROWS_GT1_6	8.06	16.37	21.19	17.64	27.33	24.44	18.34	-6.40	31.26	32.85	30.68	32.19	30.55	29.74	31.23	36.60	34.59	29.23	29.12	28.71	29.86	27.84	30.35	20.60		

24233	0.78 0.00 N	1.41 0.00 N	1.78 0.00 N	1.43 0.00 N	2.14 0.00 N	1.83 0.00 N	1.37 0.00 N	-0.38 0.00 N	2.61 0.00 N	3.15 0.00 N	3.22 0.00 N	3.39 0.00 N	3.28 0.00 N	3.04 0.00 N	3.29 -0.01 N	3.35 -6.07 N	3.70 -0.01 N	3.01 0.00 N	2.93 0.00 N	2.80 0.00 N	3.05 0.00 N	2.76 0.00 N	2.87 0.00 N	1.93 0.00 N
NARROWS_GT1_7 24234	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT1_8 24235	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_1 24236	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_2 24237	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_3 24238	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_4 24239	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_5 24240	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_6 24241	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_7 24242	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NARROWS_GT2_8 24243	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NEG CAPITAL___MECHNVIL 23645	7.74 0.46 0.00 N	15.80 0.84 0.00 N	20.53 1.13 0.00 N	17.17 0.96 0.00 N	26.72 1.53 0.00 N	24.01 1.40 0.00 N	18.00 1.02 0.00 N	-6.28 -0.27 0.00 N	30.64 1.99 0.00 N	31.86 2.16 0.00 N	29.47 2.01 0.00 N	30.90 2.09 0.00 N	29.23 1.96 0.00 N	28.57 1.87 0.00 N	29.93 1.99 0.00 N	37.02 2.10 -7.74 N	33.19 2.32 0.00 N	28.14 1.92 0.00 N	27.97 1.77 0.00 N	27.63 1.73 0.00 N	28.67 1.86 0.00 N	26.70 1.63 0.00 N	29.30 1.82 0.00 N	19.88 1.21 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	6.94 -0.34 0.00 N	14.24 -0.72 0.00 N	18.42 -0.98 0.00 N	15.40 -0.81 0.00 N	23.93 -1.26 0.00 N	21.53 -1.08 0.00 N	16.17 -0.81 0.00 N	-5.96 0.05 0.00 N	26.81 -1.84 0.00 N	27.90 -1.80 0.00 N	26.00 -1.46 0.00 N	27.34 -1.46 0.00 N	25.94 -1.33 0.00 N	25.38 -1.33 0.00 N	26.57 -1.38 0.00 N	26.49 -1.35 -0.66 N	29.32 -1.55 0.00 N	25.08 -1.14 0.00 N	25.06 -1.14 0.00 N	24.81 -1.10 0.00 N	25.81 -0.99 0.00 N	24.10 -0.97 0.00 N	26.32 -1.16 0.00 N	17.86 -0.81 0.00 N
NEG CENTRAL___DRP 24199	7.27 -0.01 0.00 N	14.90 -0.06 0.00 N	19.30 -0.11 0.00 N	16.10 -0.10 0.00 N	24.91 -0.28 0.00 N	22.42 -0.19 0.00 N	16.86 -0.11 0.00 N	-6.13 -0.11 0.00 N	28.28 -0.37 0.00 N	29.52 -0.18 0.00 N	27.49 0.02 0.00 N	28.89 0.08 0.00 N	27.29 0.02 0.00 N	26.71 0.00 0.00 N	28.09 0.15 0.00 N	28.02 0.12 -0.71 N	30.89 0.02 0.00 N	26.37 0.15 0.00 N	26.26 0.07 0.00 N	25.92 0.01 0.00 N	26.99 0.18 0.00 N	25.16 0.09 0.00 N	27.53 0.05 0.00 N	18.59 -0.08 0.00 N

NEG CENTRAL___INDECK 23768	7.32 0.04 0.00 N	14.97 0.01 0.00 N	19.34 -0.07 0.00 N	16.15 -0.06 0.00 N	25.01 -0.18 0.00 N	22.55 -0.06 0.00 N	16.98 0.01 0.00 N	-6.29 -0.27 0.00 N	28.16 -0.49 0.00 N	29.54 -0.15 0.00 N	27.60 0.14 0.00 N	29.03 0.22 0.00 N	27.52 0.25 0.00 N	26.82 0.12 0.00 N	28.23 0.29 0.00 N	28.34 0.21 -0.94 N	31.02 0.14 0.00 N	26.54 0.31 0.00 N	26.53 0.34 0.00 N	26.22 0.31 0.00 N	27.43 0.62 0.00 N	25.53 0.46 0.00 N	27.82 0.34 0.00 N	18.73 0.06 0.00 N
NEG CENTRAL___SENECA 23627	7.28 0.00 0.00 N	14.93 -0.03 0.00 N	19.33 -0.08 0.00 N	16.12 -0.09 0.00 N	24.94 -0.25 0.00 N	22.45 -0.16 0.00 N	16.91 -0.07 0.00 N	-6.16 -0.15 0.00 N	28.29 -0.36 0.00 N	29.54 -0.15 0.00 N	27.54 0.08 0.00 N	28.97 0.17 0.00 N	27.38 0.11 0.00 N	26.76 0.06 0.00 N	28.18 0.24 0.00 N	28.18 0.20 -0.79 N	30.95 0.08 0.00 N	26.47 0.24 0.00 N	26.37 0.17 0.00 N	26.01 0.10 0.00 N	27.13 0.33 0.00 N	25.26 0.19 0.00 N	27.63 0.15 0.00 N	18.63 -0.04 0.00 N
NEG CENTRAL___STATE_STREET 24147	7.46 0.19 0.00 N	15.31 0.35 0.00 N	19.81 0.40 0.00 N	16.50 0.29 0.00 N	25.44 0.25 0.00 N	22.91 0.30 0.00 N	17.21 0.23 0.00 N	-6.24 -0.23 0.00 N	28.95 0.30 0.00 N	30.21 0.52 0.00 N	28.20 0.74 0.00 N	29.66 0.85 0.00 N	27.95 0.68 0.00 N	27.40 0.70 0.00 N	28.82 0.88 0.00 N	28.72 0.84 -0.70 N	31.69 0.81 0.00 N	27.06 0.84 0.00 N	26.89 0.69 0.00 N	26.52 0.62 0.00 N	27.62 0.81 0.00 N	25.76 0.68 0.00 N	28.18 0.70 0.00 N	19.03 0.36 0.00 N
NEG MILLWOOD___DRP 24198	7.97 0.69 0.00 N	16.24 1.28 0.00 N	21.03 1.62 0.00 N	17.52 1.31 0.00 N	27.17 1.98 0.00 N	24.28 1.67 0.00 N	18.22 1.25 0.00 N	-6.34 -0.33 0.00 N	31.11 2.46 0.00 N	32.66 2.97 0.00 N	30.43 2.97 0.00 N	31.92 3.11 0.00 N	30.26 2.99 0.00 N	29.48 2.77 0.00 N	30.95 3.01 0.00 N	36.47 3.10 -6.19 N	34.30 3.42 0.00 N	29.00 2.78 0.00 N	28.89 2.70 0.00 N	28.49 2.59 0.00 N	29.61 2.81 0.00 N	27.60 2.53 0.00 N	30.09 2.61 0.00 N	20.40 1.73 0.00 N
NEG NORTH_FLCN_SEA 23793	7.15 -0.13 0.00 N	14.92 -0.04 0.00 N	19.39 -0.02 0.00 N	16.14 -0.07 0.00 N	25.18 -0.01 0.00 N	22.69 0.08 0.00 N	17.07 0.10 0.00 N	-6.07 -0.05 0.00 N	28.18 -0.47 0.00 N	28.83 -0.86 0.00 N	26.50 -0.96 0.00 N	27.91 -0.89 0.00 N	26.37 -0.90 0.00 N	25.95 -0.76 0.00 N	27.10 -0.84 0.00 N	26.51 -0.67 0.00 N	30.10 -0.78 0.00 N	25.56 -0.67 0.00 N	25.51 -0.68 0.00 N	25.43 -0.47 0.00 N	26.21 -0.60 0.00 N	24.58 -0.49 0.00 N	27.41 -0.07 0.00 N	18.69 0.02 0.00 N
NEG NORTH_KES_CHATEGAY 23792	7.08 -0.20 0.00 N	14.69 -0.27 0.00 N	19.10 -0.31 0.00 N	15.91 -0.30 0.00 N	24.78 -0.42 0.00 N	22.34 -0.27 0.00 N	16.80 -0.18 0.00 N	-5.92 0.09 0.00 N	27.91 -0.74 0.00 N	28.62 -1.08 0.00 N	26.29 -1.17 0.00 N	27.65 -1.16 0.00 N	26.12 -1.15 0.00 N	25.74 -0.97 0.00 N	26.86 -1.08 0.00 N	26.23 -0.95 0.00 N	29.82 -1.06 0.00 N	25.36 -0.87 0.00 N	25.34 -0.86 0.00 N	25.20 -0.70 0.00 N	25.93 -0.87 0.00 N	24.37 -0.71 0.00 N	27.01 -0.47 0.00 N	18.38 -0.29 0.00 N
NEG NORTH___ALICE_FALLS 23915	7.16 -0.12 0.00 N	14.89 -0.07 0.00 N	19.34 -0.07 0.00 N	16.09 -0.12 0.00 N	25.09 -0.10 0.00 N	22.62 0.01 0.00 N	17.03 0.06 0.00 N	-6.05 -0.03 0.00 N	28.21 -0.44 0.00 N	28.92 -0.78 0.00 N	26.59 -0.87 0.00 N	27.99 -0.82 0.00 N	26.43 -0.84 0.00 N	26.01 -0.69 0.00 N	27.17 -0.77 0.00 N	26.56 -0.62 0.00 N	30.17 -0.71 0.00 N	25.63 -0.60 0.00 N	25.57 -0.63 0.00 N	25.48 -0.42 0.00 N	26.25 -0.56 0.00 N	24.63 -0.45 0.00 N	27.40 -0.07 0.00 N	18.66 -0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	7.16 -0.12 0.00 N	14.89 -0.07 0.00 N	19.34 -0.07 0.00 N	16.09 -0.12 0.00 N	25.09 -0.10 0.00 N	22.62 0.01 0.00 N	17.03 0.06 0.00 N	-6.05 -0.03 0.00 N	28.21 -0.44 0.00 N	28.92 -0.78 0.00 N	26.59 -0.87 0.00 N	27.99 -0.82 0.00 N	26.43 -0.84 0.00 N	26.01 -0.69 0.00 N	27.17 -0.77 0.00 N	26.56 -0.62 0.00 N	30.17 -0.71 0.00 N	25.63 -0.60 0.00 N	25.57 -0.63 0.00 N	25.48 -0.42 0.00 N	26.25 -0.56 0.00 N	24.63 -0.45 0.00 N	27.40 -0.07 0.00 N	18.66 -0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	7.16 -0.12 0.00 N	14.89 -0.07 0.00 N	19.34 -0.07 0.00 N	16.09 -0.12 0.00 N	25.09 -0.10 0.00 N	22.62 0.01 0.00 N	17.03 0.06 0.00 N	-6.05 -0.03 0.00 N	28.21 -0.44 0.00 N	28.92 -0.78 0.00 N	26.59 -0.87 0.00 N	27.99 -0.82 0.00 N	26.43 -0.84 0.00 N	26.01 -0.69 0.00 N	27.17 -0.77 0.00 N	26.56 -0.62 0.00 N	30.17 -0.71 0.00 N	25.63 -0.60 0.00 N	25.57 -0.63 0.00 N	25.48 -0.42 0.00 N	26.25 -0.56 0.00 N	24.63 -0.45 0.00 N	27.40 -0.07 0.00 N	18.66 -0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	6.85 -0.43 0.00 N	14.07 -0.89 0.00 N	18.20 -1.21 0.00 N	15.25 -0.96 0.00 N	23.75 -1.44 0.00 N	21.36 -1.25 0.00 N	16.04 -0.94 0.00 N	-6.16 -0.15 0.00 N	25.86 -2.78 0.00 N	26.94 -2.75 0.00 N	25.15 -2.31 0.00 N	26.47 -2.34 0.00 N	25.13 -2.14 0.00 N	24.49 -2.21 0.00 N	25.68 -2.26 0.00 N	25.77 -2.25 0.00 N	28.40 -2.47 0.00 N	24.38 -1.85 0.00 N	24.39 -1.81 0.00 N	24.18 -1.72 0.00 N	25.27 -1.54 0.00 N	23.61 -1.46 0.00 N	25.86 -1.62 0.00 N	17.62 -1.05 0.00 N
NEG WEST___LANCASTER 23811	6.97 -0.31 0.00 N	14.31 -0.65 0.00 N	18.56 -0.84 0.00 N	15.49 -0.72 0.00 N	24.07 -1.12 0.00 N	21.61 -1.00 0.00 N	16.27 -0.71 0.00 N	-5.98 0.04 0.00 N	26.72 -1.93 0.00 N	27.91 -1.79 0.00 N	26.01 -1.45 0.00 N	27.36 -1.45 0.00 N	25.98 -1.29 0.00 N	25.22 -1.48 0.00 N	26.68 -1.26 0.00 N	26.92 -1.29 0.00 N	29.30 -1.57 0.00 N	25.04 -1.18 0.00 N	25.12 -1.08 0.00 N	24.78 -1.13 0.00 N	26.01 -0.79 0.00 N	24.18 -0.89 0.00 N	26.41 -1.07 0.00 N	17.80 -0.87 0.00 N
NEG_PENN_ALLEGHNY 23528	7.43 0.15 0.00 N	15.23 0.27 0.00 N	19.76 0.36 0.00 N	16.49 0.28 0.00 N	25.58 0.39 0.00 N	22.90 0.29 0.00 N	17.23 0.26 0.00 N	-6.07 -0.06 0.00 N	29.09 0.45 0.00 N	30.38 0.68 0.00 N	28.20 0.74 0.00 N	29.61 0.80 0.00 N	28.04 0.77 0.00 N	27.31 0.60 0.00 N	28.77 0.83 0.00 N	29.99 0.83 -1.97 N	31.71 0.83 0.00 N	26.91 0.69 0.00 N	26.92 0.73 0.00 N	26.54 0.64 0.00 N	27.66 0.86 0.00 N	25.76 0.68 0.00 N	28.11 0.64 0.00 N	18.95 0.28 0.00 N
NEG___GEN_MONROE 24207	7.09 -0.19 0.00 N	14.53 -0.43 0.00 N	18.78 -0.62 0.00 N	15.71 -0.50 0.00 N	24.40 -0.79 0.00 N	21.98 -0.63 0.00 N	16.52 -0.45 0.00 N	-6.19 -0.18 0.00 N	27.21 -1.44 0.00 N	28.38 -1.32 0.00 N	26.50 -0.96 0.00 N	27.89 -0.91 0.00 N	26.43 -0.84 0.00 N	25.86 -0.85 0.00 N	27.10 -0.84 0.00 N	27.04 -0.85 -0.71 N	29.91 -0.96 0.00 N	25.62 -0.60 0.00 N	25.56 -0.63 0.00 N	25.30 -0.60 0.00 N	26.39 -0.41 0.00 N	24.65 -0.43 0.00 N	26.94 -0.53 0.00 N	18.27 -0.40 0.00 N
NEPA___ENERGY 23901	7.07 -0.20 0.00 N	14.53 -0.43 0.00 N	18.88 -0.52 0.00 N	15.71 -0.50 0.00 N	24.37 -0.83 0.00 N	21.83 -0.78 0.00 N	16.46 -0.51 0.00 N	-5.78 0.23 0.00 N	27.45 -1.20 0.00 N	28.77 -0.93 0.00 N	26.76 -0.70 0.00 N	28.08 -0.73 0.00 N	26.66 -0.61 0.00 N	25.69 -1.02 0.00 N	27.41 -0.53 0.00 N	27.80 -0.55 -1.17 N	29.94 -0.94 0.00 N	25.46 -0.76 0.00 N	25.64 -0.55 0.00 N	25.17 -0.73 0.00 N	26.54 -0.26 0.00 N	24.55 -0.53 0.00 N	26.74 -0.74 0.00 N	17.85 -0.82 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
NEVERSINK___HYD 23608	7.62 0.34 0.00 N	15.59 0.64 0.00 N	20.21 0.80 0.00 N	16.85 0.65 0.00 N	26.32 1.13 0.00 N	23.46 0.85 0.00 N	17.61 0.64 0.00 N	-6.08 -0.07 0.00 N	29.98 1.34 0.00 N	31.37 1.68 0.00 N	29.17 1.71 0.00 N	30.59 1.79 0.00 N	29.11 1.84 0.00 N	28.28 1.58 0.00 N	29.67 1.73 0.00 N	34.14 1.78 -5.18 N	32.80 1.92 0.00 N	27.79 1.56 0.00 N	27.84 1.64 0.00 N	27.49 1.58 0.00 N	28.58 1.77 0.00 N	26.64 1.57 0.00 N	28.93 1.45 0.00 N	19.59 0.92 0.00 N	
NEWTON___FALLS_HYD 23847	7.21 -0.07 0.00 N	14.82 -0.15 0.00 N	19.20 -0.20 0.00 N	16.01 -0.19 0.00 N	24.93 -0.25 0.00 N	22.44 -0.17 0.00 N	16.85 -0.13 0.00 N	-5.96 0.06 0.00 N	28.50 -0.15 0.00 N	29.50 -0.19 0.00 N	26.89 -0.57 0.00 N	28.21 -0.59 0.00 N	26.54 -0.73 0.00 N	26.17 -0.54 0.00 N	27.39 -0.55 0.00 N	26.63 -0.55 0.00 N	30.29 -0.59 0.00 N	25.87 -0.35 0.00 N	25.81 -0.38 0.00 N	25.61 -0.30 0.00 N	26.48 -0.33 0.00 N	24.83 -0.25 0.00 N	27.28 -0.20 0.00 N	18.62 -0.05 0.00 N	
NIAGARA____ 23760	6.74 -0.54 0.00 N	13.87 -1.10 0.00 N	17.94 -1.47 0.00 N	15.05 -1.16 0.00 N	23.44 -1.75 0.00 N	21.08 -1.53 0.00 N	15.83 -1.14 0.00 N	-6.11 -0.10 0.00 N	25.42 -3.22 0.00 N	26.42 -3.28 0.00 N	24.65 -2.82 0.00 N	25.93 -2.88 0.00 N	24.63 -2.64 0.00 N	24.01 -2.70 0.00 N	25.14 -2.81 0.00 N	25.25 -2.77 -0.84 N	27.84 -3.04 0.00 N	23.93 -2.30 0.00 N	23.93 -2.27 0.00 N	23.74 -2.16 0.00 N	24.78 -2.02 0.00 N	23.18 -1.90 0.00 N	25.42 -2.06 0.00 N	17.36 -1.31 0.00 N	
NINE_MILE_1 23575	7.10 -0.17 0.00 N	14.58 -0.38 0.00 N	18.90 -0.51 0.00 N	15.79 -0.42 0.00 N	24.52 -0.67 0.00 N	22.01 -0.60 0.00 N	16.53 -0.45 0.00 N	-5.91 0.11 0.00 N	27.81 -0.83 0.00 N	28.90 -0.80 0.00 N	26.79 -0.67 0.00 N	28.12 -0.68 0.00 N	26.64 -0.64 0.00 N	26.06 -0.64 0.00 N	27.29 -0.65 0.00 N	26.93 -0.62 -0.37 N	30.15 -0.73 0.00 N	25.64 -0.58 0.00 N	25.60 -0.59 0.00 N	25.32 -0.59 0.00 N	26.24 -0.56 0.00 N	24.52 -0.55 0.00 N	26.84 -0.64 0.00 N	18.22 -0.45 0.00 N	
NINE_MILE_2 23744	7.10 -0.17 0.00 N	14.58 -0.38 0.00 N	18.90 -0.51 0.00 N	15.79 -0.42 0.00 N	24.52 -0.67 0.00 N	22.01 -0.60 0.00 N	16.53 -0.45 0.00 N	-5.91 0.11 0.00 N	27.82 -0.83 0.00 N	28.90 -0.80 0.00 N	26.80 -0.66 0.00 N	28.13 -0.68 0.00 N	26.64 -0.64 0.00 N	26.06 -0.64 0.00 N	27.29 -0.65 0.00 N	26.93 -0.62 -0.37 N	30.15 -0.72 0.00 N	25.64 -0.58 0.00 N	25.61 -0.59 0.00 N	25.32 -0.59 0.00 N	26.25 -0.55 0.00 N	24.53 -0.55 0.00 N	26.85 -0.63 0.00 N	18.22 -0.45 0.00 N	
NM_CAPITAL___DRP 24208	7.72 0.44 0.00 N	15.79 0.83 0.00 N	20.53 1.12 0.00 N	17.17 0.96 0.00 N	26.70 1.51 0.00 N	23.92 1.30 0.00 N	17.93 0.96 0.00 N	-6.28 -0.27 0.00 N	30.38 1.73 0.00 N	31.49 1.80 0.00 N	29.16 1.70 0.00 N	30.56 1.76 0.00 N	28.95 1.69 0.00 N	28.28 1.57 0.00 N	29.62 1.68 0.00 N	36.67 1.77 -7.72 N	32.83 1.96 0.00 N	27.84 1.62 0.00 N	27.72 1.52 0.00 N	27.39 1.48 0.00 N	28.41 1.60 0.00 N	26.47 1.40 0.00 N	29.10 1.62 0.00 N	19.77 1.10 0.00 N	
NM_CENTRAL___DRP 24181	7.26 -0.02 0.00 N	14.88 -0.08 0.00 N	19.28 -0.13 0.00 N	16.10 -0.11 0.00 N	25.00 -0.19 0.00 N	22.44 -0.17 0.00 N	16.86 -0.11 0.00 N	-6.03 -0.02 0.00 N	28.41 -0.24 0.00 N	29.58 -0.11 0.00 N	27.47 0.01 0.00 N	28.86 0.05 0.00 N	27.32 0.05 0.00 N	26.73 0.02 0.00 N	28.02 0.08 0.00 N	27.74 0.09 -0.46 N	30.93 0.06 0.00 N	26.32 0.09 0.00 N	26.26 0.07 0.00 N	25.95 0.04 0.00 N	26.94 0.13 0.00 N	25.16 0.09 0.00 N	27.50 0.02 0.00 N	18.63 -0.04 0.00 N	
NM_FRONTIER___DRP 24179	6.76 -0.51 0.00 N	13.91 -1.05 0.00 N	17.99 -1.41 0.00 N	15.09 -1.11 0.00 N	23.52 -1.67 0.00 N	21.15 -1.46 0.00 N	15.88 -1.09 0.00 N	-6.13 -0.12 0.00 N	25.49 -3.16 0.00 N	26.49 -3.20 0.00 N	24.72 -2.74 0.00 N	26.02 -2.79 0.00 N	24.70 -2.57 0.00 N	24.08 -2.62 0.00 N	25.21 -2.74 0.00 N	25.34 -2.70 -0.85 N	27.93 -2.95 0.00 N	24.00 -2.23 0.00 N	23.99 -2.20 0.00 N	23.81 -2.09 0.00 N	24.86 -1.94 0.00 N	23.25 -1.82 0.00 N	25.50 -1.98 0.00 N	17.42 -1.25 0.00 N	
NM_ST_REGIS___HYD 24053	7.08 -0.20 0.00 N	14.62 -0.34 0.00 N	19.00 -0.41 0.00 N	15.83 -0.37 0.00 N	24.65 -0.55 0.00 N	22.23 -0.38 0.00 N	16.70 -0.27 0.00 N	-5.89 0.12 0.00 N	28.04 -0.61 0.00 N	28.82 -0.88 0.00 N	26.17 -1.29 0.00 N	27.46 -1.35 0.00 N	25.88 -1.39 0.00 N	25.55 -1.15 0.00 N	26.70 -1.24 0.00 N	25.98 -1.20 0.00 N	29.55 -1.32 0.00 N	25.17 -1.06 0.00 N	25.16 -1.04 0.00 N	24.99 -0.92 0.00 N	25.71 -1.10 0.00 N	24.17 -0.91 0.00 N	26.74 -0.74 0.00 N	18.34 -0.33 0.00 N	
NORTHPORT___1 23551	8.02 0.74 0.00 N	16.40 1.44 0.00 N	21.33 1.93 0.00 N	17.72 1.51 0.00 N	27.45 2.26 0.00 N	24.29 1.68 0.00 N	18.20 1.23 0.00 N	-6.41 -0.40 0.00 N	31.07 2.42 0.00 N	33.07 3.37 0.00 N	30.53 3.07 0.00 N	31.79 2.99 0.00 N	30.06 2.79 0.00 N	29.21 2.51 0.00 N	30.57 2.63 0.00 N	35.96 2.72 -6.06 N	33.83 2.95 0.00 N	28.56 2.33 0.00 N	28.57 2.37 0.00 N	28.29 2.38 0.00 N	29.44 2.64 0.00 N	27.56 2.48 0.00 N	30.06 2.58 0.00 N	20.45 1.78 0.00 N	
NORTHPORT___2 23552	8.02 0.74 0.00 N	16.40 1.44 0.00 N	21.33 1.93 0.00 N	17.72 1.51 0.00 N	27.45 2.26 0.00 N	24.29 1.68 0.00 N	18.20 1.23 0.00 N	-6.41 -0.40 0.00 N	31.07 2.42 0.00 N	33.07 3.37 0.00 N	30.53 3.07 0.00 N	31.79 2.99 0.00 N	30.06 2.79 0.00 N	29.21 2.51 0.00 N	30.57 2.63 0.00 N	35.96 2.72 -6.06 N	33.83 2.95 0.00 N	28.56 2.33 0.00 N	28.57 2.37 0.00 N	28.29 2.38 0.00 N	29.44 2.64 0.00 N	27.56 2.48 0.00 N	30.06 2.58 0.00 N	20.45 1.78 0.00 N	
NORTHPORT___3 23553	7.99 0.71 0.00 N	16.35 1.39 0.00 N	21.24 1.84 0.00 N	17.66 1.45 0.00 N	27.33 2.14 0.00 N	24.24 1.63 0.00 N	18.14 1.17 0.00 N	-6.43 -0.42 0.00 N	31.03 2.38 0.00 N	32.97 3.27 0.00 N	30.38 2.92 0.00 N	31.64 2.83 0.00 N	29.91 2.64 0.00 N	29.07 2.36 0.00 N	30.44 2.50 0.00 N	35.82 2.58 -6.06 N	33.67 2.80 0.00 N	28.45 2.23 0.00 N	28.45 2.25 0.00 N	28.20 2.29 0.00 N	29.32 2.51 0.00 N	27.44 2.37 0.00 N	29.92 2.44 0.00 N	20.45 1.78 0.00 N	
NORTHPORT___4 23650	7.99 0.71 0.00 N	16.35 1.39 0.00 N	21.24 1.84 0.00 N	17.66 1.45 0.00 N	27.33 2.14 0.00 N	24.24 1.63 0.00 N	18.14 1.17 0.00 N	-6.43 -0.42 0.00 N	31.03 2.38 0.00 N	32.97 3.27 0.00 N	30.38 2.92 0.00 N	31.64 2.83 0.00 N	29.91 2.64 0.00 N	29.07 2.36 0.00 N	30.44 2.50 0.00 N	35.82 2.58 -6.06 N	33.67 2.80 0.00 N	28.45 2.23 0.00 N	28.45 2.25 0.00 N	28.20 2.29 0.00 N	29.32 2.51 0.00 N	27.44 2.37 0.00 N	29.92 2.44 0.00 N	20.45 1.78 0.00 N	
NORTHPORT___IC	8.02	16.40	21.33	17.72	27.45	24.29	18.20	-6.41	31.07	33.07	30.53	31.79	30.06	29.21	30.57	35.96	33.83	28.56	28.57	28.29	29.44	27.56	30.06	20.45	

23718	0.74 0.00 N	1.44 0.00 N	1.93 0.00 N	1.51 0.00 N	2.26 0.00 N	1.68 0.00 N	1.23 0.00 N	-0.40 0.00 N	2.42 0.00 N	3.37 0.00 N	3.07 0.00 N	2.99 0.00 N	2.79 0.00 N	2.51 0.00 N	2.63 0.00 N	2.72 -6.06 N	2.95 0.00 N	2.33 0.00 N	2.37 0.00 N	2.38 0.00 N	2.64 0.00 N	2.48 0.00 N	2.58 0.00 N	1.78 0.00 N
NPX_GEN_1385_PROXY 323591	7.92 0.64 0.00 N	29.31 1.93 -5.88 N	21.33 1.93 0.00 N	17.72 1.51 0.00 N	27.49 2.30 0.00 N	24.14 1.53 0.00 N	18.07 1.10 0.00 N	-6.34 -0.33 0.00 N	30.65 2.00 0.00 N	24.93 2.24 2.99 N	32.77 2.73 -5.03 N	31.36 2.56 0.00 N	29.71 2.44 0.00 N	28.83 2.13 0.00 N	30.15 2.21 0.00 N	35.55 2.31 -6.06 N	33.37 2.49 0.00 N	28.16 1.94 0.00 N	28.23 2.04 0.00 N	27.96 2.06 0.00 N	29.10 2.30 0.00 N	27.24 2.17 0.00 N	29.67 2.20 0.00 N	20.18 1.51 0.00 N
NPX_GEN_CSC 323557	8.05 0.78 0.00 N	29.73 2.34 -5.88 N	21.93 2.52 0.00 N	18.18 1.98 0.00 N	28.11 2.92 0.00 N	24.51 1.90 0.00 N	18.38 1.41 0.00 N	-6.48 -0.47 0.00 N	31.07 2.42 0.00 N	25.29 2.60 2.99 N	33.49 3.44 -5.03 N	31.98 3.18 0.00 N	30.21 2.94 0.00 N	29.37 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.12 0.00 N	28.67 2.45 0.00 N	28.68 2.48 0.00 N	28.37 2.46 0.00 N	29.58 2.78 0.00 N	27.69 2.61 0.00 N	30.37 2.89 0.00 N	20.59 1.93 0.00 N
NSINS_S_GLNS_FALLS 23858	7.55 0.27 0.00 N	15.39 0.43 0.00 N	19.97 0.57 0.00 N	16.68 0.48 0.00 N	26.04 0.85 0.00 N	23.43 0.82 0.00 N	17.55 0.57 0.00 N	-6.08 -0.07 0.00 N	29.94 1.29 0.00 N	31.18 1.48 0.00 N	28.78 1.32 0.00 N	30.16 1.35 0.00 N	28.51 1.24 0.00 N	27.85 1.15 0.00 N	29.13 1.19 0.00 N	36.39 1.31 -7.89 N	32.33 1.45 0.00 N	27.42 1.19 0.00 N	27.23 1.04 0.00 N	26.94 1.04 0.00 N	27.96 1.15 0.00 N	26.08 1.00 0.00 N	28.59 1.12 0.00 N	19.40 0.73 0.00 N
NUCOR_STEEL___DRP 24197	7.41 0.13 0.00 N	15.20 0.25 0.00 N	19.68 0.28 0.00 N	16.40 0.19 0.00 N	25.28 0.09 0.00 N	22.76 0.15 0.00 N	17.07 0.10 0.00 N	-6.19 -0.17 0.00 N	28.69 0.05 0.00 N	29.92 0.23 0.00 N	27.94 0.48 0.00 N	29.37 0.57 0.00 N	27.70 0.43 0.00 N	27.15 0.45 0.00 N	28.54 0.60 0.00 N	28.45 0.57 -0.70 N	31.38 0.51 0.00 N	26.81 0.58 0.00 N	26.64 0.45 0.00 N	26.29 0.39 0.00 N	27.37 0.57 0.00 N	25.53 0.46 0.00 N	27.93 0.45 0.00 N	18.87 0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	7.28 0.00 0.00 N	14.96 0.00 0.00 N	19.41 0.00 0.00 N	16.21 0.00 0.00 N	25.19 0.00 0.00 N	22.61 0.00 0.00 N	16.97 0.00 0.00 N	-6.01 0.00 0.00 N	28.65 0.00 0.00 N	29.70 0.00 0.00 N	27.46 0.00 0.00 N	28.81 0.00 0.00 N	27.27 0.00 0.00 N	26.71 0.00 0.00 N	27.94 0.00 0.00 N	27.18 0.00 0.00 N	30.88 0.00 0.00 N	26.22 0.00 0.00 N	26.20 0.00 0.00 N	25.91 0.00 0.00 N	26.80 0.00 0.00 N	25.08 0.00 0.00 N	27.48 0.00 0.00 N	18.67 0.00 0.00 N
NYPA_BRENTWD____GT 24164	8.11 0.83 0.00 N	16.59 1.63 0.00 N	21.57 2.17 0.00 N	17.91 1.70 0.00 N	27.74 2.55 0.00 N	24.52 1.91 0.00 N	18.37 1.40 0.00 N	-6.46 -0.44 0.00 N	31.40 2.75 0.00 N	33.48 3.79 0.00 N	30.93 3.47 0.00 N	32.25 3.44 0.00 N	30.52 3.25 0.00 N	29.67 2.97 0.00 N	31.06 3.12 0.00 N	36.44 3.20 -6.06 N	34.37 3.50 0.00 N	29.01 2.78 0.00 N	29.01 2.82 0.00 N	28.69 2.79 0.00 N	29.88 3.08 0.00 N	27.96 2.88 0.00 N	30.50 3.02 0.00 N	20.71 2.04 0.00 N
NYPA_GOWANUS____GT5 24156	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NYPA_GOWANUS____GT6 24157	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N
NYPA_HARLEM__RVR__GT1 24160	8.03 0.76 0.00 N	16.34 1.38 0.00 N	21.18 1.78 0.00 N	17.63 1.42 0.00 N	27.32 2.13 0.00 N	24.44 1.83 0.00 N	18.33 1.35 0.00 N	-6.41 -0.40 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.48 3.02 0.00 N	31.92 3.11 0.00 N	30.27 3.00 0.00 N	29.46 2.76 0.00 N	30.94 3.00 0.00 N	36.34 3.10 -6.06 N	34.28 3.41 0.00 N	28.97 2.75 0.00 N	28.87 2.68 0.00 N	28.46 2.56 0.00 N	29.61 2.80 0.00 N	27.60 2.52 0.00 N	30.11 2.64 0.00 N	20.45 1.78 0.00 N
NYPA_HARLEM__RVR__GT2 24161	8.03 0.76 0.00 N	16.34 1.38 0.00 N	21.18 1.78 0.00 N	17.63 1.42 0.00 N	27.32 2.13 0.00 N	24.44 1.83 0.00 N	18.33 1.35 0.00 N	-6.41 -0.40 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.48 3.02 0.00 N	31.92 3.11 0.00 N	30.27 3.00 0.00 N	29.46 2.76 0.00 N	30.94 3.00 0.00 N	36.34 3.10 -6.06 N	34.28 3.41 0.00 N	28.97 2.75 0.00 N	28.87 2.68 0.00 N	28.46 2.56 0.00 N	29.61 2.80 0.00 N	27.60 2.52 0.00 N	30.11 2.64 0.00 N	20.45 1.78 0.00 N
NYPA_KENT____GT 24152	8.04 0.77 0.00 N	16.36 1.40 0.00 N	21.17 1.76 0.00 N	17.62 1.41 0.00 N	27.31 2.12 0.00 N	24.42 1.81 0.00 N	18.32 1.35 0.00 N	-6.39 -0.37 0.00 N	31.24 2.59 0.00 N	32.81 3.11 0.00 N	30.63 3.17 0.00 N	32.14 3.33 0.00 N	30.48 3.21 0.00 N	29.68 2.97 0.00 N	31.16 3.22 -0.01 N	36.53 3.28 -6.06 N	34.50 3.62 -0.01 N	29.17 2.94 0.00 N	29.06 2.87 0.00 N	28.66 2.75 0.00 N	29.79 2.99 0.00 N	27.78 2.70 0.00 N	30.29 2.81 0.00 N	20.55 1.89 0.00 N
NYPA_POUCH1____GT 24155	8.04 0.76 0.00 N	16.34 1.37 0.00 N	21.14 1.74 0.00 N	17.59 1.38 0.00 N	27.26 2.07 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.41 -0.39 0.00 N	31.18 2.53 0.00 N	32.78 3.09 0.00 N	30.63 3.17 0.00 N	32.14 3.34 0.00 N	30.51 3.24 0.00 N	29.70 3.00 0.00 N	31.20 3.25 -0.01 N	36.57 3.32 -6.07 N	34.55 3.67 -0.01 N	29.20 2.98 0.00 N	29.09 2.89 0.00 N	28.67 2.76 0.00 N	29.81 3.01 0.00 N	27.80 2.72 0.00 N	30.31 2.84 0.00 N	20.58 1.91 0.00 N
NYPA_VERNON____GT2 24162	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.31 1.33 0.00 N	-6.38 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.60 3.14 0.00 N	32.08 3.27 0.00 N	30.42 3.14 0.00 N	29.61 2.90 0.00 N	31.08 3.14 0.00 N	36.45 3.21 -6.06 N	34.42 3.54 0.00 N	29.09 2.87 0.00 N	29.00 2.81 0.00 N	28.61 2.70 0.00 N	29.74 2.93 0.00 N	27.71 2.64 0.00 N	30.22 2.74 0.00 N	20.51 1.84 0.00 N

NYPA_VERNON____GT3 24163	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.31 1.33 0.00 N	-6.38 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.60 3.14 0.00 N	32.08 3.27 0.00 N	30.42 3.14 0.00 N	29.61 2.90 0.00 N	31.08 3.14 0.00 N	36.45 3.21 -6.06 N	34.42 3.54 0.00 N	29.09 2.87 0.00 N	29.00 2.81 0.00 N	28.61 2.70 0.00 N	29.74 2.93 0.00 N	27.71 2.64 0.00 N	30.22 2.74 0.00 N	20.51 1.84 0.00 N
NYPA____ASTORIA_CC1 323568	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N
NYPA____ASTORIA_CC2 323569	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.75 3.05 0.00 N	30.57 3.11 0.00 N	32.05 3.25 0.00 N	30.38 3.11 0.00 N	29.57 2.87 0.00 N	31.05 3.11 0.00 N	36.41 3.17 -6.06 N	34.37 3.49 0.00 N	29.06 2.84 0.00 N	28.97 2.77 0.00 N	28.57 2.67 0.00 N	29.71 2.91 0.00 N	27.69 2.61 0.00 N	30.19 2.71 0.00 N	20.50 1.82 0.00 N
NYPA____HOLTSVILL 23794	8.08 0.80 0.00 N	16.57 1.61 0.00 N	21.61 2.20 0.00 N	17.93 1.72 0.00 N	27.76 2.57 0.00 N	24.48 1.87 0.00 N	18.34 1.37 0.00 N	-6.46 -0.45 0.00 N	31.24 2.59 0.00 N	33.41 3.72 0.00 N	30.81 3.35 0.00 N	32.06 3.25 0.00 N	30.31 3.04 0.00 N	29.46 2.76 0.00 N	30.83 2.88 0.00 N	36.21 2.97 -6.06 N	34.10 3.23 0.00 N	28.78 2.55 0.00 N	28.80 2.60 0.00 N	28.49 2.58 0.00 N	29.69 2.88 0.00 N	27.79 2.71 0.00 N	30.39 2.91 0.00 N	20.63 1.96 0.00 N
NYPA____HELLGATE_GT1 24158	8.03 0.76 0.00 N	16.34 1.38 0.00 N	21.18 1.78 0.00 N	17.63 1.42 0.00 N	27.32 2.13 0.00 N	24.44 1.83 0.00 N	18.33 1.35 0.00 N	-6.41 -0.40 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.48 3.02 0.00 N	31.92 3.11 0.00 N	30.27 3.00 0.00 N	29.46 2.76 0.00 N	30.94 3.00 0.00 N	36.34 3.10 -6.06 N	34.28 3.41 0.00 N	28.97 2.75 0.00 N	28.87 2.68 0.00 N	28.46 2.56 0.00 N	29.61 2.80 0.00 N	27.60 2.52 0.00 N	30.11 2.64 0.00 N	20.45 1.78 0.00 N
NYPA____HELLGATE_GT2 24159	8.03 0.76 0.00 N	16.34 1.38 0.00 N	21.18 1.78 0.00 N	17.63 1.42 0.00 N	27.32 2.13 0.00 N	24.44 1.83 0.00 N	18.33 1.35 0.00 N	-6.41 -0.40 0.00 N	31.19 2.55 0.00 N	32.70 3.00 0.00 N	30.48 3.02 0.00 N	31.92 3.11 0.00 N	30.27 3.00 0.00 N	29.46 2.76 0.00 N	30.94 3.00 0.00 N	36.34 3.10 -6.06 N	34.28 3.41 0.00 N	28.97 2.75 0.00 N	28.87 2.68 0.00 N	28.46 2.56 0.00 N	29.61 2.80 0.00 N	27.60 2.52 0.00 N	30.11 2.64 0.00 N	20.45 1.78 0.00 N
NYS_BARGE____HYD 23848	6.87 -0.41 0.00 N	14.10 -0.86 0.00 N	18.24 -1.17 0.00 N	15.28 -0.93 0.00 N	23.80 -1.39 0.00 N	21.40 -1.21 0.00 N	16.07 -0.90 0.00 N	-6.17 -0.16 0.00 N	25.93 -2.72 0.00 N	27.03 -2.67 0.00 N	25.24 -2.22 0.00 N	26.55 -2.26 0.00 N	25.21 -2.06 0.00 N	24.57 -2.13 0.00 N	25.76 -2.18 0.00 N	25.85 -2.16 -0.83 N	28.50 -2.38 0.00 N	24.45 -1.77 0.00 N	24.46 -1.73 0.00 N	24.26 -1.65 0.00 N	25.35 -1.46 0.00 N	23.69 -1.39 0.00 N	25.94 -1.54 0.00 N	17.67 -1.00 0.00 N
O.H_GEN_BRUCE 24063	6.74 -0.54 0.00 N	25.30 -2.08 -5.88 N	17.93 -1.47 0.00 N	15.05 -1.16 0.00 N	23.43 -1.76 0.00 N	21.08 -1.53 0.00 N	15.83 -1.15 0.00 N	-6.09 -0.08 0.00 N	25.44 -3.21 5.78 N	17.00 -2.90 8.30 N	14.66 -2.07 8.30 N	25.96 -2.85 0.00 N	24.64 -2.63 0.00 N	24.03 -2.67 0.00 N	25.15 -2.80 0.00 N	25.25 -2.75 -0.82 N	29.00 -3.17 -1.35 N	23.94 -2.28 0.00 N	23.94 -2.25 0.00 N	23.76 -2.14 0.00 N	24.80 -2.01 0.00 N	23.20 -1.88 0.00 N	25.42 -2.06 0.00 N	17.36 -1.31 0.00 N
OAK ORCHARD____HYD 24046	7.03 -0.25 0.00 N	14.42 -0.54 0.00 N	18.65 -0.76 0.00 N	15.60 -0.61 0.00 N	24.25 -0.93 0.00 N	21.81 -0.80 0.00 N	16.39 -0.59 0.00 N	-6.07 -0.06 0.00 N	27.06 -1.59 0.00 N	28.16 -1.54 0.00 N	26.26 -1.21 0.00 N	27.63 -1.18 0.00 N	26.24 -1.03 0.00 N	25.65 -1.06 0.00 N	26.85 -1.09 0.00 N	26.78 -1.08 -0.68 N	29.65 -1.23 0.00 N	25.38 -0.85 0.00 N	25.37 -0.83 0.00 N	25.12 -0.78 0.00 N	26.16 -0.64 0.00 N	24.43 -0.65 0.00 N	26.66 -0.82 0.00 N	18.10 -0.57 0.00 N
OCC_CHEM____DRP 24175	6.77 -0.51 0.00 N	13.93 -1.03 0.00 N	18.02 -1.38 0.00 N	15.12 -1.09 0.00 N	23.55 -1.64 0.00 N	21.19 -1.43 0.00 N	15.90 -1.07 0.00 N	-6.14 -0.12 0.00 N	25.53 -3.12 0.00 N	26.54 -3.16 0.00 N	24.76 -2.70 0.00 N	26.05 -2.75 0.00 N	24.74 -2.53 0.00 N	24.13 -2.58 0.00 N	25.25 -2.69 0.00 N	25.38 -2.66 -0.85 N	27.97 -2.91 0.00 N	24.03 -2.19 0.00 N	24.03 -2.16 0.00 N	23.85 -2.05 0.00 N	24.90 -1.90 0.00 N	23.30 -1.78 0.00 N	25.54 -1.94 0.00 N	17.45 -1.22 0.00 N
OLIN_CORP_DRP 24177	6.80 -0.47 0.00 N	13.99 -0.98 0.00 N	18.09 -1.32 0.00 N	15.17 -1.04 0.00 N	23.63 -1.56 0.00 N	21.24 -1.36 0.00 N	15.95 -1.02 0.00 N	-6.12 -0.11 0.00 N	25.65 -2.99 0.00 N	26.69 -3.01 0.00 N	24.91 -2.55 0.00 N	26.21 -2.59 0.00 N	24.89 -2.38 0.00 N	24.27 -2.44 0.00 N	25.42 -2.52 0.00 N	25.55 -2.49 -0.86 N	28.15 -2.72 0.00 N	24.19 -2.03 0.00 N	24.19 -2.00 0.00 N	23.99 -1.91 0.00 N	25.06 -1.74 0.00 N	23.43 -1.65 0.00 N	25.67 -1.81 0.00 N	17.51 -1.16 0.00 N
ONONDAGA_REF_OCCRA 23987	7.29 0.02 0.00 N	14.95 -0.01 0.00 N	19.37 -0.04 0.00 N	16.17 -0.04 0.00 N	25.10 -0.09 0.00 N	22.54 -0.07 0.00 N	16.94 -0.03 0.00 N	-6.05 -0.04 0.00 N	28.58 -0.07 0.00 N	29.76 0.06 0.00 N	27.65 0.19 0.00 N	29.04 0.23 0.00 N	27.48 0.21 0.00 N	26.88 0.18 0.00 N	28.19 0.25 0.00 N	27.98 0.26 -0.54 N	31.11 0.24 0.00 N	26.47 0.25 0.00 N	26.41 0.22 0.00 N	26.09 0.18 0.00 N	27.09 0.28 0.00 N	25.30 0.22 0.00 N	27.65 0.17 0.00 N	18.72 0.05 0.00 N
ONONDAGA____COGEN 23986	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N
ONTARIO____LFGE 23819	7.28 0.00 0.00 N	14.93 -0.03 0.00 N	19.33 -0.08 0.00 N	16.12 -0.09 0.00 N	24.94 -0.25 0.00 N	22.45 -0.16 0.00 N	16.91 -0.07 0.00 N	-6.16 -0.15 0.00 N	28.29 -0.36 0.00 N	29.54 -0.15 0.00 N	27.54 0.08 0.00 N	28.97 0.17 0.00 N	27.38 0.11 0.00 N	26.76 0.06 0.00 N	28.18 0.24 0.00 N	28.18 0.20 -0.79 N	30.95 0.08 0.00 N	26.47 0.24 0.00 N	26.37 0.17 0.00 N	26.01 0.10 0.00 N	27.13 0.33 0.00 N	25.26 0.19 0.00 N	27.63 0.15 0.00 N	18.63 -0.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	7.21 -0.07 0.00 N	14.82 -0.15 0.00 N	19.20 -0.20 0.00 N	16.01 -0.19 0.00 N	24.93 -0.25 0.00 N	22.44 -0.17 0.00 N	16.85 -0.13 0.00 N	-5.96 0.06 0.00 N	28.50 -0.15 0.00 N	29.50 -0.19 0.00 N	26.89 -0.57 0.00 N	28.21 -0.59 0.00 N	26.54 -0.73 0.00 N	26.17 -0.54 0.00 N	27.39 -0.55 0.00 N	26.63 -0.55 0.00 N	30.29 -0.59 0.00 N	25.87 -0.35 0.00 N	25.81 -0.38 0.00 N	25.61 -0.30 0.00 N	26.48 -0.33 0.00 N	24.83 -0.25 0.00 N	27.28 -0.20 0.00 N	18.62 -0.05 0.00 N	
OSWEGO___5 23606	7.15 -0.13 0.00 N	14.68 -0.28 0.00 N	19.02 -0.39 0.00 N	15.89 -0.32 0.00 N	24.69 -0.50 0.00 N	22.15 -0.46 0.00 N	16.64 -0.33 0.00 N	-5.94 0.08 0.00 N	28.00 -0.65 0.00 N	29.10 -0.59 0.00 N	26.99 -0.47 0.00 N	28.33 -0.47 0.00 N	26.83 -0.45 0.00 N	26.24 -0.46 0.00 N	27.49 -0.45 0.00 N	27.18 -0.43 0.00 N	30.37 -0.50 0.00 N	25.83 -0.40 0.00 N	25.79 -0.40 0.00 N	25.50 -0.41 0.00 N	26.44 -0.36 0.00 N	24.71 -0.37 0.00 N	27.04 -0.44 0.00 N	18.34 -0.33 0.00 N	
OSWEGO___6 23613	7.15 -0.13 0.00 N	14.68 -0.28 0.00 N	19.02 -0.39 0.00 N	15.89 -0.32 0.00 N	24.69 -0.50 0.00 N	22.15 -0.46 0.00 N	16.64 -0.33 0.00 N	-5.94 0.08 0.00 N	28.00 -0.65 0.00 N	29.10 -0.59 0.00 N	26.99 -0.47 0.00 N	28.33 -0.47 0.00 N	26.83 -0.45 0.00 N	26.24 -0.46 0.00 N	27.49 -0.45 0.00 N	27.18 -0.43 0.00 N	30.37 -0.50 0.00 N	25.83 -0.40 0.00 N	25.79 -0.40 0.00 N	25.50 -0.41 0.00 N	26.44 -0.36 0.00 N	24.71 -0.37 0.00 N	27.04 -0.44 0.00 N	18.34 -0.33 0.00 N	
OUTOKUMPU-AB___DRP 24206	6.92 -0.36 0.00 N	14.19 -0.77 0.00 N	18.36 -1.05 0.00 N	15.38 -0.82 0.00 N	23.95 -1.24 0.00 N	21.54 -1.07 0.00 N	16.18 -0.79 0.00 N	-6.18 -0.17 0.00 N	26.25 -2.40 0.00 N	27.38 -2.32 0.00 N	25.54 -1.92 0.00 N	26.89 -1.91 0.00 N	25.53 -1.74 0.00 N	24.87 -1.83 0.00 N	26.10 -1.84 0.00 N	26.22 -1.84 0.00 N	28.78 -2.09 0.00 N	24.64 -1.59 0.00 N	24.64 -1.56 0.00 N	24.42 -1.49 0.00 N	25.54 -1.27 0.00 N	23.86 -1.22 0.00 N	26.12 -1.36 0.00 N	17.77 -0.89 0.00 N	
OXBOW___ 24026	6.87 -0.41 0.00 N	14.10 -0.86 0.00 N	18.24 -1.17 0.00 N	15.28 -0.92 0.00 N	23.81 -1.38 0.00 N	21.41 -1.20 0.00 N	16.08 -0.90 0.00 N	-6.17 -0.15 0.00 N	25.96 -2.69 0.00 N	27.06 -2.64 0.00 N	25.26 -2.22 0.00 N	26.59 -2.22 0.00 N	25.25 -2.03 0.00 N	24.61 -2.10 0.00 N	25.79 -2.15 0.00 N	25.91 -2.14 0.00 N	28.51 -2.37 0.00 N	24.45 -1.77 0.00 N	24.43 -1.76 0.00 N	24.22 -1.68 0.00 N	25.31 -1.49 0.00 N	23.67 -1.41 0.00 N	25.91 -1.57 0.00 N	17.67 -1.00 0.00 N	
PEEKSKILL___ 23653	7.92 0.64 0.00 N	16.15 1.19 0.00 N	20.92 1.51 0.00 N	17.42 1.21 0.00 N	27.02 1.83 0.00 N	24.15 1.54 0.00 N	18.12 1.15 0.00 N	-6.33 -0.31 0.00 N	30.90 2.25 0.00 N	32.41 2.71 0.00 N	30.19 2.73 0.00 N	31.66 2.85 0.00 N	30.03 2.75 0.00 N	29.23 2.53 0.00 N	30.69 2.75 0.00 N	36.05 2.85 -6.01 N	34.01 3.13 0.00 N	28.76 2.53 0.00 N	28.67 2.47 0.00 N	28.26 2.36 0.00 N	29.37 2.57 0.00 N	27.39 2.31 0.00 N	29.86 2.38 0.00 N	20.26 1.59 0.00 N	
PGE MADISON___WINDPWR 24146	7.82 0.54 0.00 N	16.01 1.06 0.00 N	20.73 1.33 0.00 N	17.27 1.07 0.00 N	26.69 1.50 0.00 N	24.12 1.51 0.00 N	18.18 1.21 0.00 N	-6.56 -0.55 0.00 N	30.94 2.29 0.00 N	32.52 2.82 0.00 N	30.30 2.83 0.00 N	31.78 2.97 0.00 N	29.83 2.57 0.00 N	29.24 2.54 0.00 N	30.81 2.86 0.00 N	31.66 2.75 -1.73 N	33.84 2.97 0.00 N	28.86 2.63 0.00 N	28.66 2.47 0.00 N	28.15 2.24 0.00 N	29.27 2.46 0.00 N	27.25 2.18 0.00 N	29.60 2.12 0.00 N	19.88 1.22 0.00 N	
PIERCEFIELD___HYD 23852	7.06 -0.21 0.00 N	14.57 -0.39 0.00 N	18.92 -0.48 0.00 N	15.78 -0.42 0.00 N	24.59 -0.60 0.00 N	22.16 -0.45 0.00 N	16.64 -0.34 0.00 N	-5.86 0.16 0.00 N	27.97 -0.68 0.00 N	28.78 -0.91 0.00 N	26.07 -1.39 0.00 N	27.34 -1.46 0.00 N	25.76 -1.52 0.00 N	25.44 -1.27 0.00 N	26.58 -1.36 0.00 N	25.85 -1.33 0.00 N	29.41 -1.47 0.00 N	25.06 -1.17 0.00 N	25.06 -1.14 0.00 N	24.88 -1.03 0.00 N	25.59 -1.21 0.00 N	24.07 -1.01 0.00 N	26.59 -0.89 0.00 N	18.26 -0.41 0.00 N	
PINELAWN_CC_1 323563	8.10 0.82 0.00 N	16.52 1.56 0.00 N	21.44 2.04 0.00 N	17.82 1.61 0.00 N	27.57 2.39 0.00 N	24.47 1.86 0.00 N	18.32 1.35 0.00 N	-6.47 -0.46 0.00 N	31.38 2.73 0.00 N	33.25 3.56 0.00 N	30.59 3.13 0.00 N	31.88 3.07 0.00 N	30.15 2.88 0.00 N	29.22 2.52 0.00 N	30.58 2.64 0.00 N	35.97 2.73 -6.06 N	33.84 2.96 0.00 N	28.56 2.34 0.00 N	28.64 2.45 0.00 N	28.35 2.45 0.00 N	29.51 2.70 0.00 N	27.60 2.52 0.00 N	30.07 2.59 0.00 N	20.44 1.77 0.00 N	
PJM_GEN_KEystone 24065	7.13 -0.15 0.00 N	28.19 0.81 -5.88 N	19.03 -0.37 0.00 N	15.83 -0.37 0.00 N	24.54 -0.65 0.00 N	21.99 -0.62 0.00 N	16.59 -0.38 0.00 N	-5.84 0.17 0.00 N	27.77 -0.88 0.00 N	23.01 1.23 3.90 N	22.32 1.39 4.08 N	28.39 -0.42 0.00 N	26.93 -0.34 0.00 N	26.00 -0.71 0.00 N	27.72 -0.23 0.00 N	31.27 -0.26 -4.35 N	30.28 -0.60 0.00 N	25.74 -0.48 0.00 N	25.89 -0.30 0.00 N	25.43 -0.47 0.00 N	26.78 -0.03 0.00 N	24.77 -0.31 0.00 N	27.00 -0.47 0.00 N	18.03 -0.64 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	7.99 0.71 0.00 N	29.33 1.96 -5.88 N	21.15 1.75 0.00 N	17.59 1.38 0.00 N	27.23 2.04 0.00 N	24.21 1.60 0.00 N	18.14 1.17 0.00 N	-6.39 -0.38 0.00 N	31.03 2.38 0.00 N	25.16 2.47 2.99 N	32.91 2.87 -5.03 N	31.80 2.99 0.00 N	30.08 2.81 0.00 N	29.26 2.55 0.00 N	30.64 2.70 0.00 N	36.03 2.79 -6.06 N	33.93 3.06 0.00 N	28.66 2.43 0.00 N	28.63 2.43 0.00 N	28.32 2.41 0.00 N	29.46 2.65 0.00 N	27.54 2.46 0.00 N	30.00 2.53 0.00 N	20.40 1.73 0.00 N	
PLEASANTVLY___LBMP 24000	7.88 0.60 0.00 N	16.07 1.11 0.00 N	20.83 1.42 0.00 N	17.36 1.16 0.00 N	26.95 1.76 0.00 N	24.10 1.49 0.00 N	18.08 1.11 0.00 N	-6.31 -0.30 0.00 N	30.78 2.13 0.00 N	32.22 2.53 0.00 N	29.96 2.50 0.00 N	31.43 2.62 0.00 N	29.79 2.53 0.00 N	29.02 2.32 0.00 N	30.46 2.51 0.00 N	36.06 2.61 -6.27 N	33.75 2.88 0.00 N	28.56 2.33 0.00 N	28.46 2.27 0.00 N	28.08 2.17 0.00 N	29.16 2.36 0.00 N	27.19 2.11 0.00 N	29.68 2.21 0.00 N	20.15 1.48 0.00 N	
POLETTI___ 23519	8.01 0.73 0.00 N	16.31 1.35 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.35 1.74 0.00 N	18.27 1.30 0.00 N	-6.38 -0.36 0.00 N	31.15 2.50 0.00 N	32.72 3.02 0.00 N	30.51 3.05 0.00 N	31.99 3.18 0.00 N	30.34 3.07 0.00 N	29.53 2.83 0.00 N	31.01 3.07 0.00 N	36.42 3.18 -6.06 N	34.38 3.50 0.00 N	29.05 2.83 0.00 N	28.95 2.76 0.00 N	28.55 2.65 0.00 N	29.69 2.88 0.00 N	27.68 2.60 0.00 N	30.17 2.70 0.00 N	20.48 1.81 0.00 N	
PORT_JEFF_3	8.12	16.66	21.73	18.04	27.89	24.60	18.44	-6.52	31.43	33.64	31.03	32.30	30.51	29.68	31.08	36.46	34.38	29.01	28.98	28.66	29.87	27.96	30.60	20.76	

23555		0.84 0.00 N	1.70 0.00 N	2.33 0.00 N	1.83 0.00 N	2.70 0.00 N	1.99 0.00 N	1.47 0.00 N	-0.50 0.00 N	2.78 0.00 N	3.94 0.00 N	3.56 0.00 N	3.50 0.00 N	3.24 0.00 N	2.98 0.00 N	3.13 0.00 N	3.22 -6.06 N	3.51 0.00 N	2.78 0.00 N	2.78 0.00 N	2.75 0.00 N	3.07 0.00 N	2.88 0.00 N	3.12 0.00 N	2.09 0.00 N
PORT_JEFF_4 23616		8.12 0.84 0.00 N	16.66 1.70 0.00 N	21.73 2.33 0.00 N	18.04 1.83 0.00 N	27.89 2.70 0.00 N	24.60 1.99 0.00 N	18.44 1.47 0.00 N	-6.52 -0.50 0.00 N	31.43 2.78 0.00 N	33.64 3.94 0.00 N	31.03 3.56 0.00 N	32.30 3.50 0.00 N	30.51 3.24 0.00 N	29.68 2.98 0.00 N	31.08 3.13 0.00 N	36.46 3.22 -6.06 N	34.38 3.51 0.00 N	29.01 2.78 0.00 N	28.98 2.78 0.00 N	28.66 2.75 0.00 N	29.87 3.07 0.00 N	27.96 2.88 0.00 N	30.60 3.12 0.00 N	20.76 2.09 0.00 N
PORT_JEFF_IC 23713		8.14 0.86 0.00 N	16.70 1.74 0.00 N	21.78 2.37 0.00 N	18.08 1.87 0.00 N	27.95 2.76 0.00 N	24.63 2.02 0.00 N	18.47 1.50 0.00 N	-6.53 -0.51 0.00 N	31.50 2.85 0.00 N	33.72 4.03 0.00 N	31.11 3.65 0.00 N	32.40 3.59 0.00 N	30.61 3.33 0.00 N	29.79 3.08 0.00 N	31.19 3.25 0.00 N	36.57 3.33 -6.06 N	34.50 3.63 0.00 N	29.10 2.88 0.00 N	29.07 2.88 0.00 N	28.74 2.84 0.00 N	29.97 3.16 0.00 N	28.04 2.96 0.00 N	30.68 3.20 0.00 N	20.81 2.14 0.00 N
PPL PILGRIM_ST_GT1 24216		8.11 0.83 0.00 N	16.59 1.63 0.00 N	21.57 2.17 0.00 N	17.91 1.70 0.00 N	27.74 2.55 0.00 N	24.52 1.91 0.00 N	18.37 1.40 0.00 N	-6.46 -0.44 0.00 N	31.40 2.75 0.00 N	33.48 3.79 0.00 N	30.93 3.47 0.00 N	32.25 3.44 0.00 N	30.52 3.25 0.00 N	29.67 2.97 0.00 N	31.06 3.12 0.00 N	36.44 3.20 -6.06 N	34.37 3.50 0.00 N	29.01 2.78 0.00 N	29.01 2.82 0.00 N	28.69 2.79 0.00 N	29.88 3.08 0.00 N	27.96 2.88 0.00 N	30.50 3.02 0.00 N	20.71 2.04 0.00 N
PPL PILGRIM_ST_GT2 24217		8.11 0.83 0.00 N	16.59 1.63 0.00 N	21.57 2.17 0.00 N	17.91 1.70 0.00 N	27.74 2.55 0.00 N	24.52 1.91 0.00 N	18.37 1.40 0.00 N	-6.46 -0.44 0.00 N	31.40 2.75 0.00 N	33.48 3.79 0.00 N	30.93 3.47 0.00 N	32.25 3.44 0.00 N	30.52 3.25 0.00 N	29.67 2.97 0.00 N	31.06 3.12 0.00 N	36.44 3.20 -6.06 N	34.37 3.50 0.00 N	29.01 2.78 0.00 N	29.01 2.82 0.00 N	28.69 2.79 0.00 N	29.88 3.08 0.00 N	27.96 2.88 0.00 N	30.50 3.02 0.00 N	20.71 2.04 0.00 N
PPL_SHRM_GT3 24213		8.05 0.77 0.00 N	16.66 1.70 0.00 N	21.90 2.49 0.00 N	18.16 1.95 0.00 N	28.10 2.91 0.00 N	24.51 1.90 0.00 N	18.37 1.40 0.00 N	-6.48 -0.47 0.00 N	31.09 2.44 0.00 N	33.40 3.70 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.24 2.96 0.00 N	29.38 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.12 0.00 N	28.67 2.45 0.00 N	28.69 2.50 0.00 N	28.38 2.48 0.00 N	29.61 2.80 0.00 N	27.72 2.64 0.00 N	30.37 2.90 0.00 N	20.60 1.93 0.00 N
PPL_SHRM_GT4 24214		8.05 0.77 0.00 N	16.66 1.70 0.00 N	21.90 2.49 0.00 N	18.16 1.95 0.00 N	28.10 2.91 0.00 N	24.51 1.90 0.00 N	18.37 1.40 0.00 N	-6.48 -0.47 0.00 N	31.09 2.44 0.00 N	33.40 3.70 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.24 2.96 0.00 N	29.38 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.12 0.00 N	28.67 2.45 0.00 N	28.69 2.50 0.00 N	28.38 2.48 0.00 N	29.61 2.80 0.00 N	27.72 2.64 0.00 N	30.37 2.90 0.00 N	20.60 1.93 0.00 N
PROJECT___ORANGE 1 24174		7.26 -0.02 0.00 N	14.89 -0.07 0.00 N	19.30 -0.11 0.00 N	16.11 -0.09 0.00 N	25.02 -0.17 0.00 N	22.46 -0.15 0.00 N	16.87 -0.10 0.00 N	-6.02 -0.01 0.00 N	28.43 -0.22 0.00 N	29.61 -0.08 0.00 N	27.50 0.04 0.00 N	28.89 0.08 0.00 N	27.35 0.08 0.00 N	26.75 0.05 0.00 N	28.05 0.11 0.00 N	27.77 0.12 -0.47 N	30.96 0.09 0.00 N	26.34 0.12 0.00 N	26.29 0.09 0.00 N	25.97 0.06 0.00 N	26.96 0.15 0.00 N	25.18 0.10 0.00 N	27.52 0.04 0.00 N	18.64 -0.02 0.00 N
PROJECT___ORANGE 2 24166		7.26 -0.02 0.00 N	14.89 -0.07 0.00 N	19.30 -0.11 0.00 N	16.11 -0.09 0.00 N	25.02 -0.17 0.00 N	22.46 -0.15 0.00 N	16.87 -0.10 0.00 N	-6.02 -0.01 0.00 N	28.43 -0.22 0.00 N	29.61 -0.08 0.00 N	27.50 0.04 0.00 N	28.89 0.08 0.00 N	27.35 0.08 0.00 N	26.75 0.05 0.00 N	28.05 0.11 0.00 N	27.77 0.12 -0.47 N	30.96 0.09 0.00 N	26.34 0.12 0.00 N	26.29 0.09 0.00 N	25.97 0.06 0.00 N	26.96 0.15 0.00 N	25.18 0.10 0.00 N	27.52 0.04 0.00 N	18.64 -0.02 0.00 N
PYRITES___HYD 24023		7.07 -0.20 0.00 N	14.58 -0.38 0.00 N	18.92 -0.48 0.00 N	15.78 -0.43 0.00 N	24.56 -0.63 0.00 N	22.16 -0.46 0.00 N	16.64 -0.33 0.00 N	-5.86 0.16 0.00 N	28.01 -0.63 0.00 N	28.85 -0.85 0.00 N	26.20 -1.26 0.00 N	27.45 -1.36 0.00 N	25.85 -1.41 0.00 N	25.55 -1.16 0.00 N	26.70 -1.25 0.00 N	25.96 -1.22 0.00 N	29.54 -1.34 0.00 N	25.16 -1.06 0.00 N	25.15 -1.05 0.00 N	24.96 -0.95 0.00 N	25.67 -1.13 0.00 N	24.14 -0.94 0.00 N	26.69 -0.79 0.00 N	18.30 -0.37 0.00 N
RAMAPO___LBMP 323565		7.92 0.64 0.00 N	16.16 1.20 0.00 N	20.92 1.51 0.00 N	17.43 1.23 0.00 N	27.04 1.85 0.00 N	24.18 1.57 0.00 N	18.15 1.18 0.00 N	-6.33 -0.31 0.00 N	30.92 2.28 0.00 N	32.42 2.72 0.00 N	30.21 2.75 0.00 N	31.69 2.88 0.00 N	30.05 2.78 0.00 N	29.25 2.54 0.00 N	30.72 2.77 0.00 N	35.93 2.88 -5.87 N	34.04 3.16 0.00 N	28.78 2.56 0.00 N	28.69 2.50 0.00 N	28.27 2.37 0.00 N	29.38 2.57 0.00 N	27.39 2.32 0.00 N	29.86 2.38 0.00 N	20.27 1.60 0.00 N
RANKINE____ 23646		6.91 -0.37 0.00 N	14.18 -0.78 0.00 N	18.35 -1.05 0.00 N	15.36 -0.85 0.00 N	23.90 -1.29 0.00 N	21.48 -1.13 0.00 N	16.14 -0.83 0.00 N	-6.10 -0.09 0.00 N	26.20 -2.45 0.00 N	27.32 -2.38 0.00 N	25.48 -1.98 0.00 N	26.82 -1.99 0.00 N	25.46 -1.81 0.00 N	24.78 -1.92 0.00 N	26.05 -1.90 0.00 N	26.21 -1.91 -0.94 N	28.70 -2.17 0.00 N	24.60 -1.62 0.00 N	24.64 -1.56 0.00 N	24.39 -1.51 0.00 N	25.53 -1.28 0.00 N	23.83 -1.25 0.00 N	26.07 -1.41 0.00 N	17.70 -0.97 0.00 N
RAVENSWOOD_GT2_1 24244		8.01 0.73 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.34 1.73 0.00 N	18.27 1.29 0.00 N	-6.38 -0.36 0.00 N	31.14 2.49 0.00 N	32.71 3.01 0.00 N	30.49 3.03 0.00 N	31.98 3.17 0.00 N	30.32 3.05 0.00 N	29.52 2.81 0.00 N	30.99 3.05 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.94 2.74 0.00 N	28.54 2.63 0.00 N	29.67 2.86 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.80 0.00 N
RAVENSWOOD_GT2_2 24245		8.01 0.73 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.34 1.73 0.00 N	18.27 1.29 0.00 N	-6.38 -0.36 0.00 N	31.14 2.49 0.00 N	32.71 3.01 0.00 N	30.49 3.03 0.00 N	31.98 3.17 0.00 N	30.32 3.05 0.00 N	29.52 2.81 0.00 N	30.99 3.05 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.94 2.74 0.00 N	28.54 2.63 0.00 N	29.67 2.86 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.80 0.00 N

RAVENSWOOD_GT2_3 24246	8.01 0.73 0.00 N	16.31 1.35 0.00 N	21.11 1.71 0.00 N	17.57 1.37 0.00 N	27.25 2.05 0.00 N	24.36 1.75 0.00 N	18.28 1.31 0.00 N	-6.36 -0.35 0.00 N	31.17 2.52 0.00 N	32.73 3.03 0.00 N	30.52 3.06 0.00 N	32.01 3.20 0.00 N	30.35 3.08 0.00 N	29.54 2.84 0.00 N	31.01 3.07 0.00 N	36.42 3.18 -6.06 N	34.38 3.50 0.00 N	29.05 2.83 0.00 N	28.95 2.76 0.00 N	28.56 2.65 0.00 N	29.69 2.89 0.00 N	27.68 2.60 0.00 N	30.17 2.70 0.00 N	20.48 1.81 0.00 N
RAVENSWOOD_GT2_4 24247	8.01 0.73 0.00 N	16.31 1.35 0.00 N	21.11 1.71 0.00 N	17.57 1.37 0.00 N	27.25 2.05 0.00 N	24.36 1.75 0.00 N	18.28 1.31 0.00 N	-6.36 -0.35 0.00 N	31.17 2.52 0.00 N	32.73 3.03 0.00 N	30.52 3.06 0.00 N	32.01 3.20 0.00 N	30.35 3.08 0.00 N	29.54 2.84 0.00 N	31.01 3.07 0.00 N	36.42 3.18 -6.06 N	34.38 3.50 0.00 N	29.05 2.83 0.00 N	28.95 2.76 0.00 N	28.56 2.65 0.00 N	29.69 2.89 0.00 N	27.68 2.60 0.00 N	30.17 2.70 0.00 N	20.48 1.81 0.00 N
RAVENSWOOD_GT3_1 24248	8.01 0.73 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.35 1.74 0.00 N	18.27 1.30 0.00 N	-6.38 -0.36 0.00 N	31.15 2.50 0.00 N	32.71 3.01 0.00 N	30.49 3.03 0.00 N	31.98 3.17 0.00 N	30.32 3.05 0.00 N	29.52 2.81 0.00 N	30.99 3.05 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.94 2.74 0.00 N	28.54 2.63 0.00 N	29.67 2.86 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.80 0.00 N
RAVENSWOOD_GT3_2 24249	8.01 0.73 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.35 1.74 0.00 N	18.27 1.30 0.00 N	-6.38 -0.36 0.00 N	31.15 2.50 0.00 N	32.71 3.01 0.00 N	30.49 3.03 0.00 N	31.98 3.17 0.00 N	30.32 3.05 0.00 N	29.52 2.81 0.00 N	30.99 3.05 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.94 2.74 0.00 N	28.54 2.63 0.00 N	29.67 2.86 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.80 0.00 N
RAVENSWOOD_GT3_3 24250	8.02 0.74 0.00 N	16.32 1.36 0.00 N	21.13 1.72 0.00 N	17.59 1.38 0.00 N	27.26 2.07 0.00 N	24.37 1.76 0.00 N	18.29 1.32 0.00 N	-6.38 -0.36 0.00 N	31.18 2.54 0.00 N	32.75 3.05 0.00 N	30.54 3.08 0.00 N	32.02 3.22 0.00 N	30.36 3.09 0.00 N	29.56 2.86 0.00 N	31.04 3.10 0.00 N	36.44 3.19 -6.06 N	34.40 3.53 0.00 N	29.07 2.85 0.00 N	28.97 2.78 0.00 N	28.58 2.68 0.00 N	29.71 2.91 0.00 N	27.70 2.62 0.00 N	30.20 2.73 0.00 N	20.50 1.83 0.00 N
RAVENSWOOD_GT3_4 24251	8.02 0.74 0.00 N	16.32 1.36 0.00 N	21.13 1.72 0.00 N	17.59 1.38 0.00 N	27.26 2.07 0.00 N	24.37 1.76 0.00 N	18.29 1.32 0.00 N	-6.38 -0.36 0.00 N	31.18 2.54 0.00 N	32.75 3.05 0.00 N	30.54 3.08 0.00 N	32.02 3.22 0.00 N	30.36 3.09 0.00 N	29.56 2.86 0.00 N	31.04 3.10 0.00 N	36.44 3.19 -6.06 N	34.40 3.53 0.00 N	29.07 2.85 0.00 N	28.97 2.78 0.00 N	28.58 2.68 0.00 N	29.71 2.91 0.00 N	27.70 2.62 0.00 N	30.20 2.73 0.00 N	20.50 1.83 0.00 N
RAVENSWOOD_GT_1 23729	8.03 0.75 0.00 N	16.34 1.38 0.00 N	21.15 1.74 0.00 N	17.60 1.40 0.00 N	27.28 2.09 0.00 N	24.39 1.78 0.00 N	18.31 1.33 0.00 N	-6.38 -0.37 0.00 N	31.21 2.56 0.00 N	32.78 3.08 0.00 N	30.60 3.14 0.00 N	32.08 3.27 0.00 N	30.42 3.14 0.00 N	29.										

	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_9 24257	8.00 0.72 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.22 2.03 0.00 N	24.34 1.73 0.00 N	18.27 1.29 0.00 N	-6.38 -0.37 0.00 N	31.14 2.49 0.00 N	32.71 3.01 0.00 N	30.49 3.03 0.00 N	31.98 3.17 0.00 N	30.32 3.05 0.00 N	29.51 2.81 0.00 N	30.99 3.05 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.93 2.74 0.00 N	28.54 2.63 0.00 N	29.67 2.86 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.79 0.00 N	
RAVENSWOOD___1 23533	8.03 0.75 0.00 N	16.33 1.37 0.00 N	21.15 1.74 0.00 N	17.60 1.39 0.00 N	27.28 2.08 0.00 N	24.39 1.78 0.00 N	18.30 1.33 0.00 N	-6.38 -0.37 0.00 N	31.20 2.55 0.00 N	32.76 3.07 0.00 N	30.58 3.12 0.00 N	32.07 3.26 0.00 N	30.40 3.13 0.00 N	29.60 2.89 0.00 N	31.07 3.13 0.00 N	36.44 3.20 -6.06 N	34.40 3.53 0.00 N	29.09 2.86 0.00 N	28.99 2.80 0.00 N	28.60 2.69 0.00 N	29.73 2.93 0.00 N	27.71 2.64 0.00 N	30.21 2.74 0.00 N	20.51 1.84 0.00 N	
RAVENSWOOD___2 23534	8.02 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.76 3.06 0.00 N	30.57 3.11 0.00 N	32.06 3.25 0.00 N	30.39 3.12 0.00 N	29.59 2.89 0.00 N	31.06 3.11 0.00 N	36.43 3.19 -6.05 N	34.39 3.51 0.00 N	29.07 2.85 0.00 N	28.98 2.78 0.00 N	28.59 2.68 0.00 N	29.72 2.91 0.00 N	27.71 2.63 0.00 N	30.20 2.72 0.00 N	20.50 1.83 0.00 N	
RAVENSWOOD___3 23535	8.01 0.73 0.00 N	16.30 1.34 0.00 N	21.11 1.70 0.00 N	17.57 1.36 0.00 N	27.23 2.04 0.00 N	24.35 1.74 0.00 N	18.27 1.30 0.00 N	-6.38 -0.36 0.00 N	31.15 2.50 0.00 N	32.71 3.01 0.00 N	30.49 3.04 0.00 N	31.99 3.18 0.00 N	30.32 3.05 0.00 N	29.52 2.81 0.00 N	31.00 3.06 0.00 N	36.39 3.15 -6.06 N	34.35 3.47 0.00 N	29.03 2.81 0.00 N	28.94 2.74 0.00 N	28.54 2.64 0.00 N	29.67 2.87 0.00 N	27.66 2.58 0.00 N	30.16 2.68 0.00 N	20.46 1.80 0.00 N	
RAVENSWOOD___4 23820	8.02 0.75 0.00 N	16.33 1.37 0.00 N	21.14 1.73 0.00 N	17.59 1.38 0.00 N	27.27 2.08 0.00 N	24.38 1.77 0.00 N	18.29 1.32 0.00 N	-6.39 -0.38 0.00 N	31.19 2.54 0.00 N	32.76 3.06 0.00 N	30.57 3.11 0.00 N	32.06 3.25 0.00 N	30.39 3.12 0.00 N	29.59 2.89 0.00 N	31.06 3.11 0.00 N	36.43 3.19 -6.05 N	34.39 3.51 0.00 N	29.07 2.85 0.00 N	28.98 2.78 0.00 N	28.59 2.68 0.00 N	29.72 2.91 0.00 N	27.71 2.63 0.00 N	30.20 2.72 0.00 N	20.50 1.83 0.00 N	
RCPL_TRUST___DRP 24196	8.01 0.73 0.00 N	16.32 1.36 0.00 N	21.13 1.72 0.00 N	17.58 1.38 0.00 N	27.26 2.07 0.00 N	24.37 1.76 0.00 N	18.28 1.31 0.00 N	-6.38 -0.37 0.00 N	31.18 2.53 0.00 N	32.74 3.05 0.00 N	30.52 3.06 0.00 N	32.01 3.21 0.00 N	30.35 3.08 0.00 N	29.55 2.84 0.00 N	31.03 3.09 0.00 N	36.42 3.18 -6.06 N	34.39 3.52 0.00 N	29.07 2.84 0.00 N	28.97 2.78 0.00 N	28.57 2.66 0.00 N	29.70 2.90 0.00 N	27.69 2.62 0.00 N	30.19 2.71 0.00 N	20.48 1.81 0.00 N	
RENSSELAER___COGEN 23796	7.71 0.43 0.00 N	15.78 0.82 0.00 N	20.51 1.11 0.00 N	17.15 0.94 0.00 N	26.67 1.48 0.00 N	23.88 1.27 0.00 N	17.90 0.93 0.00 N	-6.25 -0.24 0.00 N	30.34 1.69 0.00 N	31.44 1.74 0.00 N	29.11 1.65 0.00 N	30.51 1.70 0.00 N	28.91 1.64 0.00 N	28.23 1.52 0.00 N	29.57 1.63 0.00 N	36.56 1.72 -7.66 N	32.77 1.90 0.00 N	27.79 1.56 0.00 N	27.67 1.47 0.00 N	27.34 1.43 0.00 N	28.36 1.55 0.00 N	26.43 1.36 0.00 N	29.06 1.58 0.00 N	19.74 1.07 0.00 N	
REVERE_CPPR_DRP 24186	7.51 0.23 0.00 N	15.37 0.41 0.00 N	19.89 0.49 0.00 N	16.60 0.40 0.00 N	25.68 0.50 0.00 N	23.16 0.55 0.00 N	17.42 0.45 0.00 N	-6.28 -0.26 0.00 N	29.50 0.86 0.00 N	30.79 1.09 0.00 N	28.53 1.07 0.00 N	29.96 1.16 0.00 N	28.26 0.99 0.00 N	27.73 1.03 0.00 N	29.08 1.14 0.00 N	28.30 1.12 0.00 N	32.11 1.23 0.00 N	27.32 1.09 0.00 N	27.17 0.97 0.00 N	26.80 0.89 0.00 N	27.83 1.02 0.00 N	25.95 0.88 0.00 N	28.42 0.95 0.00 N	19.24 0.57 0.00 N	
ROCHESTER_9_IC 23652	7.09 -0.18 0.00 N	14.54 -0.42 0.00 N	18.79 -0.61 0.00 N	15.71 -0.50 0.00 N	24.38 -0.82 0.00 N	21.96 -0.65 0.00 N	16.50 -0.47 0.00 N	-6.17 -0.15 0.00 N	27.27 -1.38 0.00 N	28.41 -1.29 0.00 N	26.50 -0.96 0.00 N	27.88 -0.93 0.00 N	26.54 -0.73 0.00 N	25.89 -0.81 0.00 N	27.11 -0.83 0.00 N	27.03 -0.83 -0.68 N	29.92 -0.96 0.00 N	25.61 -0.61 0.00 N	25.65 -0.54 0.00 N	25.40 -0.50 0.00 N	26.47 -0.34 0.00 N	24.72 -0.36 0.00 N	26.92 -0.55 0.00 N	18.24 -0.42 0.00 N	
ROSETON___1 23587	7.86 0.58 0.00 N	16.05 1.08 0.00 N	20.79 1.39 0.00 N	17.34 1.13 0.00 N	26.90 1.71 0.00 N	24.05 1.44 0.00 N	18.04 1.07 0.00 N	-6.28 -0.27 0.00 N	30.72 2.07 0.00 N	32.17 2.47 0.00 N	29.92 2.46 0.00 N	31.37 2.56 0.00 N	29.75 2.48 0.00 N	28.98 2.28 0.00 N	30.41 2.47 0.00 N	35.77 2.57 -6.03 N	33.70 2.82 0.00 N	28.51 2.29 0.00 N	28.42 2.22 0.00 N	28.04 2.13 0.00 N	29.12 2.32 0.00 N	27.16 2.08 0.00 N	29.64 2.16 0.00 N	20.11 1.44 0.00 N	
ROSETON___2 23588	7.86 0.58 0.00 N	16.05 1.08 0.00 N	20.79 1.39 0.00 N	17.34 1.13 0.00 N	26.90 1.71 0.00 N	24.05 1.44 0.00 N	18.04 1.07 0.00 N	-6.28 -0.27 0.00 N	30.72 2.07 0.00 N	32.17 2.47 0.00 N	29.92 2.46 0.00 N	31.37 2.56 0.00 N	29.75 2.48 0.00 N	28.98 2.28 0.00 N	30.41 2.47 0.00 N	35.77 2.57 -6.03 N	33.70 2.82 0.00 N	28.51 2.29 0.00 N	28.42 2.22 0.00 N	28.04 2.13 0.00 N	29.12 2.32 0.00 N	27.16 2.08 0.00 N	29.64 2.16 0.00 N	20.11 1.44 0.00 N	
RUSSELL___1 23602	7.17 -0.11 0.00 N	14.74 -0.22 0.00 N	19.12 -0.28 0.00 N	15.98 -0.23 0.00 N	24.81 -0.38 0.00 N	22.36 -0.25 0.00 N	16.82 -0.15 0.00 N	-6.23 -0.21 0.00 N	27.96 -0.69 0.00 N	29.24 -0.46 0.00 N	27.37 -0.09 0.00 N	28.84 0.03 0.00 N	27.28 0.01 0.00 N	26.75 0.05 0.00 N	28.07 0.13 0.00 N	27.95 0.09 -0.67 N	30.95 0.07 0.00 N	26.48 0.26 0.00 N	26.34 0.15 0.00 N	26.04 0.13 0.00 N	27.19 0.39 0.00 N	25.36 0.28 0.00 N	27.65 0.18 0.00 N	18.71 0.04 0.00 N	
RUSSELL___2 23532	7.17 -0.11 0.00 N	14.74 -0.22 0.00 N	19.12 -0.28 0.00 N	15.98 -0.23 0.00 N	24.81 -0.38 0.00 N	22.36 -0.25 0.00 N	16.82 -0.15 0.00 N	-6.23 -0.21 0.00 N	27.96 -0.69 0.00 N	29.24 -0.46 0.00 N	27.37 -0.09 0.00 N	28.84 0.03 0.00 N	27.28 0.01 0.00 N	26.75 0.05 0.00 N	28.07 0.13 0.00 N	27.95 0.09 -0.67 N	30.95 0.07 0.00 N	26.48 0.26 0.00 N	26.34 0.15 0.00 N	26.04 0.13 0.00 N	27.19 0.39 0.00 N	25.36 0.28 0.00 N	27.65 0.18 0.00 N	18.71 0.04 0.00 N	
RUSSELL___3	7.11	14.58	18.84	15.75	24.46	22.04	16.56	-6.15	27.41	28.57	26.68	28.09	26.63	26.07	27.32	27.24	30.15	25.81	25.74	25.47	26.54	24.77	27.06	18.35	

23549	-0.17 0.00 N	-0.38 0.00 N	-0.56 0.00 N	-0.45 0.00 N	-0.73 0.00 N	-0.57 0.00 N	-0.41 0.00 N	-0.13 0.00 N	-1.24 0.00 N	-1.13 0.00 N	-0.78 0.00 N	-0.72 0.00 N	-0.65 0.00 N	-0.64 0.00 N	-0.63 0.00 N	-0.63 -0.68 N	-0.72 0.00 N	-0.42 0.00 N	-0.46 0.00 N	-0.44 0.00 N	-0.26 0.00 N	-0.31 0.00 N	-0.42 0.00 N	-0.32 0.00 N
RUSSELL___4 23556	7.16 -0.12 0.00 N	14.73 -0.23 0.00 N	19.11 -0.29 0.00 N	15.97 -0.24 0.00 N	24.81 -0.38 0.00 N	22.35 -0.25 0.00 N	16.81 -0.16 0.00 N	-6.22 -0.20 0.00 N	27.94 -0.70 0.00 N	29.23 -0.47 0.00 N	27.36 -0.11 0.00 N	28.82 0.01 0.00 N	27.27 0.00 0.00 N	26.73 0.03 0.00 N	28.05 0.11 0.00 N	27.94 0.08 -0.67 N	30.93 0.06 0.00 N	26.46 0.24 0.00 N	26.33 0.13 0.00 N	26.02 0.11 0.00 N	27.17 0.37 0.00 N	25.34 0.27 0.00 N	27.64 0.16 0.00 N	18.70 0.02 0.00 N
RUSSELL___STATION 23914	7.11 -0.17 0.00 N	14.58 -0.38 0.00 N	18.84 -0.56 0.00 N	15.75 -0.45 0.00 N	24.46 -0.73 0.00 N	22.04 -0.57 0.00 N	16.56 -0.41 0.00 N	-6.15 -0.13 0.00 N	27.41 -1.24 0.00 N	28.57 -1.13 0.00 N	26.68 -0.78 0.00 N	28.09 -0.72 0.00 N	26.63 -0.65 0.00 N	26.07 -0.64 0.00 N	27.32 -0.63 0.00 N	27.24 -0.63 -0.68 N	30.15 0.00 0.00 N	25.81 -0.42 0.00 N	25.74 -0.46 0.00 N	25.47 -0.44 0.00 N	26.54 -0.26 0.00 N	24.77 -0.31 0.00 N	27.06 -0.42 0.00 N	18.35 -0.32 0.00 N
S SALMON___HYD 24043	7.28 0.01 0.00 N	14.92 -0.04 0.00 N	19.32 -0.09 0.00 N	16.13 -0.08 0.00 N	25.03 -0.16 0.00 N	22.51 -0.10 0.00 N	16.92 -0.06 0.00 N	-6.02 -0.01 0.00 N	28.57 -0.08 0.00 N	29.78 0.09 0.00 N	27.60 0.14 0.00 N	29.01 0.20 0.00 N	27.42 0.15 0.00 N	26.85 0.15 0.00 N	28.14 0.19 0.00 N	27.75 0.18 -0.38 N	31.03 0.15 0.00 N	26.40 0.18 0.00 N	26.36 0.16 0.00 N	26.04 0.13 0.00 N	27.02 0.22 0.00 N	25.27 0.19 0.00 N	27.65 0.17 0.00 N	18.74 0.07 0.00 N
SELKIRK___II 23799	7.62 0.35 0.00 N	15.58 0.62 0.00 N	20.30 0.90 0.00 N	16.97 0.76 0.00 N	26.40 1.21 0.00 N	23.60 0.99 0.00 N	17.69 0.72 0.00 N	-6.19 -0.18 0.00 N	29.95 1.30 0.00 N	30.96 1.27 0.00 N	28.65 1.19 0.00 N	29.98 1.17 0.00 N	28.42 1.15 0.00 N	27.74 1.03 0.00 N	29.05 1.11 0.00 N	36.01 1.20 -7.63 N	32.18 1.31 0.00 N	27.29 1.06 0.00 N	27.22 1.02 0.00 N	26.89 0.99 0.00 N	27.88 1.08 0.00 N	26.01 0.93 0.00 N	28.49 1.01 0.00 N	19.35 0.68 0.00 N
SELKIRK___I 23801	7.61 0.33 0.00 N	15.58 0.62 0.00 N	20.26 0.86 0.00 N	16.95 0.74 0.00 N	26.33 1.14 0.00 N	23.54 0.93 0.00 N	17.61 0.64 0.00 N	-6.19 -0.18 0.00 N	29.85 1.20 0.00 N	30.99 1.29 0.00 N	28.69 1.23 0.00 N	30.04 1.23 0.00 N	28.45 1.18 0.00 N	27.78 1.07 0.00 N	29.11 1.17 0.00 N	36.03 1.25 -7.60 N	32.25 1.37 0.00 N	27.34 1.11 0.00 N	27.24 1.04 0.00 N	26.91 1.00 0.00 N	27.90 1.10 0.00 N	26.02 0.94 0.00 N	28.51 1.03 0.00 N	19.39 0.72 0.00 N
SENECA OSWGO___HYD 24041	7.20 -0.08 0.00 N	14.77 -0.19 0.00 N	19.13 -0.27 0.00 N	15.98 -0.23 0.00 N	24.73 -0.46 0.00 N	22.27 -0.35 0.00 N	16.73 -0.24 0.00 N	-6.04 -0.03 0.00 N	28.18 -0.47 0.00 N	29.34 -0.36 0.00 N	27.23 -0.23 0.00 N	28.59 -0.22 0.00 N	26.97 -0.30 0.00 N	26.46 -0.24 0.00 N	27.74 -0.20 0.00 N	27.45 -0.18 -0.45 N	30.64 -0.23 0.00 N	26.06 -0.16 0.00 N	25.93 -0.27 0.00 N	25.60 -0.30 0.00 N	26.56 -0.24 0.00 N	24.82 -0.26 0.00 N	27.24 -0.24 0.00 N	18.48 -0.19 0.00 N
SENECA___ENERGY 23797	7.25 -0.03 0.00 N	14.87 -0.09 0.00 N	19.25 -0.16 0.00 N	16.06 -0.15 0.00 N	24.85 -0.34 0.00 N	22.35 -0.26 0.00 N	16.79 -0.18 0.00 N	-6.10 -0.09 0.00 N	28.15 -0.49 0.00 N	29.39 -0.31 0.00 N	27.38 -0.08 0.00 N	28.77 -0.04 0.00 N	27.19 -0.08 0.00 N	26.60 -0.10 0.00 N	27.97 0.03 0.00 N	27.90 0.01 -0.71 N	30.76 -0.11 0.00 N	26.27 0.05 0.00 N	26.17 -0.03 0.00 N	25.82 -0.09 0.00 N	26.89 0.08 0.00 N	25.07 0.00 0.00 N	27.40 -0.08 0.00 N	18.52 -0.15 0.00 N
SHOEMAKER___GT 23640	7.83 0.55 0.00 N	15.98 1.02 0.00 N	20.71 1.30 0.00 N	17.27 1.07 0.00 N	26.77 1.58 0.00 N	23.96 1.34 0.00 N	17.98 1.01 0.00 N	-6.29 -0.28 0.00 N	30.60 1.95 0.00 N	32.04 2.34 0.00 N	29.81 2.35 0.00 N	31.26 2.45 0.00 N	29.62 2.35 0.00 N	28.88 2.18 0.00 N	30.31 2.37 0.00 N	35.19 2.46 -5.55 N	33.58 2.71 0.00 N	28.41 2.19 0.00 N	28.31 2.12 0.00 N	27.92 2.01 0.00 N	29.00 2.19 0.00 N	27.04 1.96 0.00 N	29.52 2.05 0.00 N	20.04 1.37 0.00 N
SHOREHAM_IC_1 23715	8.05 0.77 0.00 N	16.66 1.70 0.00 N	21.90 2.49 0.00 N	18.16 1.95 0.00 N	28.10 2.91 0.00 N	24.51 1.90 0.00 N	18.37 1.40 0.00 N	-6.48 -0.47 0.00 N	31.09 2.44 0.00 N	33.40 3.70 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.24 2.96 0.00 N	29.38 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.12 0.00 N	28.67 2.45 0.00 N	28.69 2.50 0.00 N	28.38 2.48 0.00 N	29.61 2.80 0.00 N	27.72 2.64 0.00 N	30.37 2.90 0.00 N	20.60 1.93 0.00 N
SHOREHAM_IC_2 23716	8.05 0.77 0.00 N	16.66 1.70 0.00 N	21.90 2.49 0.00 N	18.16 1.95 0.00 N	28.10 2.91 0.00 N	24.51 1.90 0.00 N	18.37 1.40 0.00 N	-6.48 -0.47 0.00 N	31.09 2.44 0.00 N	33.40 3.70 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.24 2.96 0.00 N	29.38 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.12 0.00 N	28.67 2.45 0.00 N	28.69 2.50 0.00 N	28.38 2.48 0.00 N	29.61 2.80 0.00 N	27.72 2.64 0.00 N	30.37 2.90 0.00 N	20.60 1.93 0.00 N
SISSONVILLE___ 23735	7.06 -0.21 0.00 N	14.57 -0.39 0.00 N	18.92 -0.48 0.00 N	15.78 -0.42 0.00 N	24.59 -0.60 0.00 N	22.16 -0.45 0.00 N	16.64 -0.34 0.00 N	-5.86 0.16 0.00 N	27.97 -0.68 0.00 N	28.78 -0.91 0.00 N	26.07 -1.39 0.00 N	27.34 -1.46 0.00 N	25.76 -1.52 0.00 N	25.44 -1.27 0.00 N	26.58 -1.36 0.00 N	25.85 -1.33 0.00 N	29.41 -1.47 0.00 N	25.06 -1.17 0.00 N	25.06 -1.14 0.00 N	24.88 -1.03 0.00 N	25.59 -1.21 0.00 N	24.07 -1.01 0.00 N	26.59 -0.89 0.00 N	18.26 -0.41 0.00 N
SITHE_IND_GS1 24169	7.11 -0.17 0.00 N	14.59 -0.37 0.00 N	18.92 -0.49 0.00 N	15.80 -0.41 0.00 N	24.54 -0.64 0.00 N	22.04 -0.57 0.00 N	16.55 -0.43 0.00 N	-5.91 0.10 0.00 N	27.84 -0.81 0.00 N	28.92 -0.77 0.00 N	26.82 -0.64 0.00 N	28.15 -0.66 0.00 N	26.66 -0.61 0.00 N	26.08 -0.62 0.00 N	27.32 -0.62 0.00 N	26.96 -0.60 -0.37 N	30.18 -0.70 0.00 N	25.67 -0.55 0.00 N	25.63 -0.57 0.00 N	25.34 -0.56 0.00 N	26.27 -0.53 0.00 N	24.55 -0.53 0.00 N	26.87 -0.61 0.00 N	18.23 -0.43 0.00 N
SITHE_IND_GS2 24170	7.11 -0.17 0.00 N	14.59 -0.37 0.00 N	18.92 -0.49 0.00 N	15.80 -0.41 0.00 N	24.54 -0.64 0.00 N	22.04 -0.57 0.00 N	16.55 -0.43 0.00 N	-5.91 0.10 0.00 N	27.84 -0.81 0.00 N	28.92 -0.77 0.00 N	26.82 -0.64 0.00 N	28.15 -0.66 0.00 N	26.66 -0.61 0.00 N	26.08 -0.62 0.00 N	27.32 -0.62 0.00 N	26.96 -0.60 -0.37 N	30.18 -0.70 0.00 N	25.67 -0.55 0.00 N	25.63 -0.57 0.00 N	25.34 -0.56 0.00 N	26.27 -0.53 0.00 N	24.55 -0.53 0.00 N	26.87 -0.61 0.00 N	18.23 -0.43 0.00 N

SITHE_IND_GS3 24171	7.11 -0.17 0.00 N	14.59 -0.37 0.00 N	18.92 -0.49 0.00 N	15.80 -0.41 0.00 N	24.54 -0.64 0.00 N	22.04 -0.57 0.00 N	16.55 -0.43 0.00 N	-5.91 0.10 0.00 N	27.84 -0.81 0.00 N	28.92 -0.77 0.00 N	26.82 -0.64 0.00 N	28.15 -0.66 0.00 N	26.66 -0.61 0.00 N	26.08 -0.62 0.00 N	27.32 -0.62 0.00 N	26.96 -0.60 -0.37 N	30.18 -0.70 0.00 N	25.67 -0.55 0.00 N	25.63 -0.57 0.00 N	25.34 -0.56 0.00 N	26.27 -0.53 0.00 N	24.55 -0.53 0.00 N	26.87 -0.61 0.00 N	18.23 -0.43 0.00 N
SITHE_IND_GS4 24172	7.11 -0.17 0.00 N	14.59 -0.37 0.00 N	18.92 -0.49 0.00 N	15.80 -0.41 0.00 N	24.54 -0.64 0.00 N	22.04 -0.57 0.00 N	16.55 -0.43 0.00 N	-5.91 0.10 0.00 N	27.84 -0.81 0.00 N	28.92 -0.77 0.00 N	26.82 -0.64 0.00 N	28.15 -0.66 0.00 N	26.66 -0.61 0.00 N	26.08 -0.62 0.00 N	27.32 -0.62 0.00 N	26.96 -0.60 -0.37 N	30.18 -0.70 0.00 N	25.67 -0.55 0.00 N	25.63 -0.57 0.00 N	25.34 -0.56 0.00 N	26.27 -0.53 0.00 N	24.55 -0.53 0.00 N	26.87 -0.61 0.00 N	18.23 -0.43 0.00 N
SITHE___BATAVIA 24024	7.01 -0.27 0.00 N	14.37 -0.59 0.00 N	18.57 -0.84 0.00 N	15.55 -0.66 0.00 N	24.17 -1.02 0.00 N	21.76 -0.85 0.00 N	16.35 -0.62 0.00 N	-6.21 -0.20 0.00 N	26.64 -2.01 0.00 N	27.81 -1.88 0.00 N	25.99 -1.47 0.00 N	27.36 -1.45 0.00 N	25.94 -1.33 0.00 N	25.33 -1.37 0.00 N	26.57 -1.37 0.00 N	26.59 -1.38 -0.78 N	29.35 -1.52 0.00 N	25.17 -1.05 0.00 N	25.13 -1.07 0.00 N	24.89 -1.02 0.00 N	26.01 -0.79 0.00 N	24.30 -0.77 0.00 N	26.58 -0.89 0.00 N	18.05 -0.62 0.00 N
SITHE___INDEPEND 23800	7.11 -0.17 0.00 N	14.59 -0.37 0.00 N	18.92 -0.49 0.00 N	15.80 -0.41 0.00 N	24.54 -0.64 0.00 N	22.04 -0.57 0.00 N	16.55 -0.43 0.00 N	-5.91 0.10 0.00 N	27.84 -0.81 0.00 N	28.92 -0.77 0.00 N	26.82 -0.64 0.00 N	28.15 -0.66 0.00 N	26.66 -0.61 0.00 N	26.08 -0.62 0.00 N	27.32 -0.62 0.00 N	26.96 -0.60 -0.37 N	30.18 -0.70 0.00 N	25.67 -0.55 0.00 N	25.63 -0.57 0.00 N	25.34 -0.56 0.00 N	26.27 -0.53 0.00 N	24.55 -0.53 0.00 N	26.87 -0.61 0.00 N	18.23 -0.43 0.00 N
SITHE___MASSENA 23902	7.07 -0.21 0.00 N	14.60 -0.36 0.00 N	18.96 -0.44 0.00 N	15.82 -0.39 0.00 N	24.58 -0.61 0.00 N	22.19 -0.43 0.00 N	16.65 -0.32 0.00 N	-5.91 0.11 0.00 N	27.86 -0.79 0.00 N	28.61 -1.08 0.00 N	26.21 -1.26 0.00 N	27.50 -1.31 0.00 N	25.92 -1.35 0.00 N	25.62 -1.09 0.00 N	26.77 -1.18 0.00 N	26.09 -1.10 0.00 N	29.69 -1.18 0.00 N	25.26 -0.97 0.00 N	25.23 -0.96 0.00 N	25.03 -0.87 0.00 N	25.74 -1.07 0.00 N	24.21 -0.87 0.00 N	26.76 -0.72 0.00 N	18.23 -0.44 0.00 N
SITHE___OGDNSBRG 24021	7.11 -0.17 0.00 N	14.66 -0.30 0.00 N	19.03 -0.37 0.00 N	15.86 -0.34 0.00 N	24.57 -0.62 0.00 N	22.27 -0.34 0.00 N	16.74 -0.23 0.00 N	-5.93 0.08 0.00 N	28.13 -0.52 0.00 N	28.93 -0.77 0.00 N	26.43 -1.03 0.00 N	27.71 -1.09 0.00 N	26.06 -1.21 0.00 N	25.80 -0.91 0.00 N	26.94 -1.00 0.00 N	26.24 -0.95 0.00 N	29.86 -1.02 0.00 N	25.41 -0.81 0.00 N	25.36 -0.83 0.00 N	25.15 -0.75 0.00 N	25.86 -0.94 0.00 N	24.30 -0.77 0.00 N	26.92 -0.55 0.00 N	18.37 -0.30 0.00 N
SITHE___STERLING 23777	7.46 0.19 0.00 N	15.29 0.33 0.00 N	19.80 0.39 0.00 N	16.52 0.31 0.00 N	25.59 0.40 0.00 N	23.03 0.43 0.00 N	17.32 0.35 0.00 N	-6.20 -0.18 0.00 N	29.32 0.67 0.00 N	30.57 0.87 0.00 N	28.36 0.90 0.00 N	29.79 0.99 0.00 N	28.13 0.86 0.00 N	27.57 0.87 0.00 N	28.91 0.97 0.00 N	28.29 0.95 -0.15 N	31.92 1.05 0.00 N	27.14 0.92 0.00 N	27.04 0.85 0.00 N	26.68 0.77 0.00 N	27.70 0.89 0.00 N	25.85 0.77 0.00 N	28.27 0.79 0.00 N	19.13 0.46 0.00 N
SOUTH CAIRO___GT 23612	7.93 0.65 0.00 N	16.18 1.22 0.00 N	20.99 1.59 0.00 N	17.52 1.31 0.00 N	27.25 2.06 0.00 N	24.34 1.73 0.00 N	18.27 1.30 0.00 N	-6.36 -0.35 0.00 N	31.17 2.53 0.00 N	32.49 2.80 0.00 N	30.08 2.62 0.00 N	31.51 2.70 0.00 N	29.89 2.62 0.00 N	29.13 2.43 0.00 N	30.52 2.58 0.00 N	36.47 2.64 -6.65 N	33.78 2.90 0.00 N	28.63 2.41 0.00 N	28.55 2.36 0.00 N	28.21 2.31 0.00 N	29.31 2.51 0.00 N	27.33 2.25 0.00 N	29.85 2.37 0.00 N	20.22 1.55 0.00 N
SOUTH HAMPTN___IC 23720	8.20 0.93 0.00 N	16.98 2.02 0.00 N	22.22 2.81 0.00 N	18.41 2.20 0.00 N	28.52 3.34 0.00 N	24.90 2.29 0.00 N	18.65 1.68 0.00 N	-6.52 -0.50 0.00 N	31.61 2.96 0.00 N	34.10 4.40 0.00 N	31.50 4.04 0.00 N	32.72 3.92 0.00 N	30.97 3.69 0.00 N	30.06 3.35 0.00 N	31.47 3.53 0.00 N	36.84 3.60 -6.06 N	34.82 3.94 0.00 N	29.36 3.13 0.00 N	29.45 3.25 0.00 N	29.14 3.24 0.00 N	30.42 3.61 0.00 N	28.44 3.36 0.00 N	31.06 3.59 0.00 N	21.02 2.35 0.00 N
SOUTHOLD___IC 23719	8.69 1.41 0.00 N	18.13 3.17 0.00 N	23.53 4.12 0.00 N	19.47 3.26 0.00 N	29.97 4.78 0.00 N	26.28 3.67 0.00 N	19.73 2.75 0.00 N	-6.95 -0.93 0.00 N	33.16 4.52 0.00 N	35.91 6.21 0.00 N	33.40 5.94 0.00 N	34.62 5.82 0.00 N	32.60 5.33 0.00 N	31.76 5.06 0.00 N	33.36 5.42 0.00 N	38.69 5.45 -6.06 N	36.88 6.01 0.00 N	31.07 4.85 0.00 N	31.04 4.84 0.00 N	30.71 4.81 0.00 N	32.12 5.32 0.00 N	29.99 4.91 0.00 N	32.78 5.31 0.00 N	22.14 3.47 0.00 N
ST LAWRENCE___ 23600	6.98 -0.30 0.00 N	14.42 -0.54 0.00 N	18.72 -0.68 0.00 N	15.63 -0.58 0.00 N	24.28 -0.91 0.00 N	21.90 -0.71 0.00 N	16.44 -0.53 0.00 N	-5.82 0.19 0.00 N	27.43 -1.22 0.00 N	28.17 -1.52 0.00 N	25.86 -1.60 0.00 N	27.17 -1.64 0.00 N	25.62 -1.65 0.00 N	25.31 -1.40 0.00 N	26.43 -1.51 0.00 N	25.78 -1.40 0.00 N	29.35 -1.52 0.00 N	24.96 -1.26 0.00 N	24.95 -1.25 0.00 N	24.75 -1.16 0.00 N	25.44 -1.36 0.00 N	23.93 -1.15 0.00 N	26.44 -1.04 0.00 N	17.99 -0.68 0.00 N
STATION 5_MISC_HYD 23604	6.98 -0.30 0.00 N	14.45 -0.51 0.00 N	18.82 -0.58 0.00 N	15.74 -0.47 0.00 N	24.66 -0.54 0.00 N	22.08 -0.53 0.00 N	16.60 -0.38 0.00 N	-5.97 0.04 0.00 N	27.71 -0.94 0.00 N	29.04 -0.66 0.00 N	27.32 -0.14 0.00 N	28.87 0.06 0.00 N	27.48 0.21 0.00 N	26.88 0.17 0.00 N	28.24 0.30 0.00 N	28.15 0.30 -0.67 N	31.15 0.28 0.00 N	26.59 0.37 0.00 N	26.54 0.35 0.00 N	26.22 0.31 0.00 N	27.37 0.57 0.00 N	25.57 0.49 0.00 N	27.70 0.22 0.00 N	18.65 -0.02 0.00 N
STEEL___WIND 323596	6.91 -0.37 0.00 N	14.19 -0.77 0.00 N	18.37 -1.04 0.00 N	15.37 -0.84 0.00 N	23.91 -1.28 0.00 N	21.49 -1.12 0.00 N	16.15 -0.82 0.00 N	-6.12 -0.10 0.00 N	26.22 -2.43 0.00 N	27.32 -2.37 0.00 N	25.51 -1.96 0.00 N	26.83 -1.97 0.00 N	25.47 -1.80 0.00 N	24.80 -1.91 0.00 N	26.07 -1.88 0.00 N	26.23 -1.89 -0.94 N	28.72 -2.16 0.00 N	24.61 -1.61 0.00 N	24.65 -1.54 0.00 N	24.42 -1.49 0.00 N	25.55 -1.25 0.00 N	23.84 -1.24 0.00 N	26.09 -1.39 0.00 N	17.71 -0.96 0.00 N
STURGEON_POOL_HYD 23609	8.30 1.02 0.00 N	16.90 1.94 0.00 N	21.82 2.42 0.00 N	18.17 1.97 0.00 N	28.26 3.07 0.00 N	25.28 2.67 0.00 N	19.03 2.06 0.00 N	-6.64 -0.63 0.00 N	32.57 3.92 0.00 N	34.19 4.49 0.00 N	31.89 4.43 0.00 N	33.38 4.57 0.00 N	31.52 4.25 0.00 N	30.74 4.04 0.00 N	32.32 4.38 0.00 N	37.57 4.39 -5.99 N	35.68 4.81 0.00 N	30.16 3.94 0.00 N	29.95 3.76 0.00 N	29.56 3.65 0.00 N	30.81 4.00 0.00 N	28.65 3.58 0.00 N	31.27 3.80 0.00 N	21.16 2.49 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N	
SYRACUSE___ENERGY_ST2 323598	7.27 -0.01 0.00 N	14.92 -0.04 0.00 N	19.33 -0.08 0.00 N	16.14 -0.06 0.00 N	25.06 -0.13 0.00 N	22.50 -0.11 0.00 N	16.90 -0.07 0.00 N	-6.05 -0.03 0.00 N	28.48 -0.17 0.00 N	29.65 -0.04 0.00 N	27.54 0.08 0.00 N	28.92 0.11 0.00 N	27.37 0.10 0.00 N	26.77 0.06 0.00 N	28.07 0.13 0.00 N	27.88 0.13 -0.56 N	30.98 0.10 0.00 N	26.35 0.13 0.00 N	26.30 0.11 0.00 N	25.99 0.08 0.00 N	26.97 0.16 0.00 N	25.19 0.12 0.00 N	27.54 0.06 0.00 N	18.65 -0.01 0.00 N	
SYRACUSE___POWER 24017	7.29 0.02 0.00 N	14.95 -0.01 0.00 N	19.37 -0.04 0.00 N	16.17 -0.04 0.00 N	25.10 -0.09 0.00 N	22.54 -0.07 0.00 N	16.94 -0.03 0.00 N	-6.05 -0.04 0.00 N	28.58 -0.07 0.00 N	29.76 0.06 0.00 N	27.65 0.19 0.00 N	29.04 0.23 0.00 N	27.48 0.21 0.00 N	26.88 0.18 0.00 N	28.19 0.25 0.00 N	27.98 0.26 -0.54 N	31.11 0.24 0.00 N	26.47 0.25 0.00 N	26.41 0.22 0.00 N	26.09 0.18 0.00 N	27.09 0.28 0.00 N	25.30 0.22 0.00 N	27.65 0.17 0.00 N	18.72 0.05 0.00 N	
Stony___Brook 24151	8.14 0.86 0.00 N	16.70 1.74 0.00 N	21.78 2.37 0.00 N	18.08 1.87 0.00 N	27.95 2.76 0.00 N	24.63 2.02 0.00 N	18.47 1.50 0.00 N	-6.53 -0.51 0.00 N	31.50 2.85 0.00 N	33.72 4.03 0.00 N	31.11 3.65 0.00 N	32.40 3.59 0.00 N	30.61 3.33 0.00 N	29.79 3.08 0.00 N	31.19 3.25 0.00 N	36.57 3.33 -6.06 N	34.50 3.63 0.00 N	29.10 2.88 0.00 N	29.07 2.88 0.00 N	28.74 2.84 0.00 N	29.97 3.16 0.00 N	28.04 2.96 0.00 N	30.68 3.20 0.00 N	20.81 2.14 0.00 N	
UNION___PROCESSING_DRP 323587	7.03 -0.25 0.00 N	14.42 -0.54 0.00 N	18.65 -0.76 0.00 N	15.60 -0.61 0.00 N	24.25 -0.93 0.00 N	21.81 -0.80 0.00 N	16.39 -0.59 0.00 N	-6.07 -0.06 0.00 N	27.06 -1.59 0.00 N	28.16 -1.54 0.00 N	26.26 -1.21 0.00 N	27.63 -1.18 0.00 N	26.24 -1.03 0.00 N	25.65 -1.06 0.00 N	26.85 -1.09 0.00 N	26.78 -1.08 -0.68 N	29.65 -1.23 0.00 N	25.38 -0.85 0.00 N	25.37 -0.83 0.00 N	25.12 -0.78 0.00 N	26.16 -0.64 0.00 N	24.43 -0.65 0.00 N	26.66 -0.82 0.00 N	18.10 -0.57 0.00 N	
UPPER HUDSON___HYD 24058	7.45 0.17 0.00 N	15.20 0.24 0.00 N	19.72 0.32 0.00 N	16.46 0.26 0.00 N	25.71 0.52 0.00 N	23.12 0.51 0.00 N	17.31 0.34 0.00 N	-5.98 0.03 0.00 N	29.54 0.90 0.00 N	30.77 1.07 0.00 N	28.42 0.96 0.00 N	29.78 0.97 0.00 N	28.18 0.91 0.00 N	27.51 0.81 0.00 N	28.76 0.82 0.00 N	36.06 0.94 -7.94 N	31.91 1.03 0.00 N	27.07 0.84 0.00 N	26.92 0.72 0.00 N	26.63 0.72 0.00 N	27.63 0.82 0.00 N	25.79 0.71 0.00 N	28.26 0.78 0.00 N	19.17 0.50 0.00 N	
UPPER RAQUET___HYD 24056	7.06 -0.21 0.00 N	14.57 -0.39 0.00 N	18.92 -0.48 0.00 N	15.78 -0.42 0.00 N	24.59 -0.60 0.00 N	22.16 -0.45 0.00 N	16.64 -0.34 0.00 N	-5.86 0.16 0.00 N	27.97 -0.68 0.00 N	28.78 -0.91 0.00 N	26.07 -1.39 0.00 N	27.34 -1.46 0.00 N	25.76 -1.52 0.00 N	25.44 -1.27 0.00 N	26.58 -1.36 0.00 N	25.85 -1.33 0.00 N	29.41 -1.47 0.00 N	25.06 -1.17 0.00 N	25.06 -1.14 0.00 N	24.88 -1.03 0.00 N	25.59 -1.21 0.00 N	24.07 -1.01 0.00 N	26.59 -0.89 0.00 N	18.26 -0.41 0.00 N	
VISCHER___FERRY HYD 24020	7.73 0.45 0.00 N	15.80 0.84 0.00 N	20.54 1.14 0.00 N	17.18 0.97 0.00 N	26.75 1.56 0.00 N	24.01 1.40 0.00 N	18.00 1.02 0.00 N	-6.28 -0.26 0.00 N	30.57 1.92 0.00 N	31.74 2.05 0.00 N	29.36 1.90 0.00 N	30.78 1.97 0.00 N	29.14 1.87 0.00 N	28.47 1.76 0.00 N	29.81 1.87 0.00 N	36.87 1.97 -7.71 N	33.06 2.18 0.00 N	28.02 1.80 0.00 N	27.88 1.69 0.00 N	27.56 1.66 0.00 N	28.59 1.78 0.00 N	26.64 1.56 0.00 N	29.23 1.75 0.00 N	19.85 1.18 0.00 N	
WADING RIVER_IC_1 23522	8.05 0.78 0.00 N	16.68 1.72 0.00 N	21.94 2.54 0.00 N	18.19 1.99 0.00 N	28.13 2.94 0.00 N	24.51 1.90 0.00 N	18.38 1.41 0.00 N	-6.48 -0.47 0.00 N	31.06 2.41 0.00 N	33.40 3.71 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.21 2.94 0.00 N	29.37 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.11 0.00 N	28.67 2.45 0.00 N	28.67 2.48 0.00 N	28.36 2.46 0.00 N	29.58 2.78 0.00 N	27.69 2.61 0.00 N	30.37 2.89 0.00 N	20.59 1.92 0.00 N	
WADING RIVER_IC_2 23547	8.05 0.78 0.00 N	16.68 1.72 0.00 N	21.94 2.54 0.00 N	18.19 1.99 0.00 N	28.13 2.94 0.00 N	24.51 1.90 0.00 N	18.38 1.41 0.00 N	-6.48 -0.47 0.00 N	31.06 2.41 0.00 N	33.40 3.71 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.21 2.94 0.00 N	29.37 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.11 0.00 N	28.67 2.45 0.00 N	28.67 2.48 0.00 N	28.36 2.46 0.00 N	29.58 2.78 0.00 N	27.69 2.61 0.00 N	30.37 2.89 0.00 N	20.59 1.92 0.00 N	
WADING RIVER_IC_3 23601	8.05 0.78 0.00 N	16.68 1.72 0.00 N	21.94 2.54 0.00 N	18.19 1.99 0.00 N	28.13 2.94 0.00 N	24.51 1.90 0.00 N	18.38 1.41 0.00 N	-6.48 -0.47 0.00 N	31.06 2.41 0.00 N	33.40 3.71 0.00 N	30.76 3.30 0.00 N	31.98 3.18 0.00 N	30.21 2.94 0.00 N	29.37 2.67 0.00 N	30.73 2.79 0.00 N	36.11 2.87 -6.06 N	33.99 3.11 0.00 N	28.67 2.45 0.00 N	28.67 2.48 0.00 N	28.36 2.46 0.00 N	29.58 2.78 0.00 N	27.69 2.61 0.00 N	30.37 2.89 0.00 N	20.59 1.92 0.00 N	
WALDEN___HYDRO 24148	7.91 0.62 0.00 N	16.13 1.17 0.00 N	20.88 1.47 0.00 N	17.40 1.19 0.00 N	26.99 1.80 0.00 N	24.11 1.49 0.00 N	18.10 1.12 0.00 N	-6.30 -0.28 0.00 N	30.88 2.23 0.00 N	32.37 2.68 0.00 N	30.16 2.70 0.00 N	31.66 2.85 0.00 N	30.04 2.77 0.00 N	29.26 2.56 0.00 N	30.70 2.76 0.00 N	35.96 2.87 -5.91 N	34.03 3.16 0.00 N	28.77 2.55 0.00 N	28.66 2.46 0.00 N	28.27 2.37 0.00 N	29.38 2.57 0.00 N	27.39 2.31 0.00 N	29.86 2.38 0.00 N	20.24 1.57 0.00 N	
WARRENSBURG____ 23737	7.41 0.13 0.00 N	15.09 0.13 0.00 N	19.56 0.16 0.00 N	16.33 0.12 0.00 N	25.50 0.31 0.00 N	22.92 0.31 0.00 N	17.16 0.18 0.00 N	-5.90 0.11 0.00 N	29.28 0.64 0.00 N	30.53 0.83 0.00 N	28.20 0.74 0.00 N	29.56 0.75 0.00 N	27.98 0.71 0.00 N	27.31 0.61 0.00 N	28.55 0.60 0.00 N	35.86 0.74 -7.94 N	31.67 0.79 0.00 N	26.87 0.65 0.00 N	26.73 0.53 0.00 N	26.46 0.56 0.00 N	27.45 0.65 0.00 N	25.63 0.56 0.00 N	28.10 0.62 0.00 N	19.05 0.38 0.00 N	
WATERSIDE___6 8 9	8.02	16.33	21.14	17.59	27.27	24.38	18.29	-6.39	31.19	32.76	30.57	32.06	30.39	29.59	31.06	36.43	34.39	29.07	28.98	28.59	29.72	27.71	30.20	20.50	

23538	0.75 0.00 N	1.37 0.00 N	1.73 0.00 N	1.38 0.00 N	2.08 0.00 N	1.77 0.00 N	1.32 0.00 N	-0.38 0.00 N	2.54 0.00 N	3.06 0.00 N	3.11 0.00 N	3.25 0.00 N	3.12 0.00 N	2.89 0.00 N	3.11 0.00 N	3.19 -6.05 N	3.51 0.00 N	2.85 0.00 N	2.78 0.00 N	2.68 0.00 N	2.91 0.00 N	2.63 0.00 N	2.72 0.00 N	1.83 0.00 N
WDELAWARE___HYD 323627	7.60 0.32 0.00 N	15.54 0.58 0.00 N	20.12 0.72 0.00 N	16.78 0.57 0.00 N	26.26 1.07 0.00 N	23.36 0.75 0.00 N	17.53 0.55 0.00 N	-6.00 0.01 0.00 N	29.87 1.23 0.00 N	31.26 1.56 0.00 N	29.08 1.62 0.00 N	30.50 1.69 0.00 N	29.07 1.80 0.00 N	28.21 1.50 0.00 N	29.58 1.64 0.00 N	34.06 1.69 -5.19 N	32.70 1.83 0.00 N	27.70 1.48 0.00 N	27.80 1.60 0.00 N	27.45 1.55 0.00 N	28.54 1.74 0.00 N	26.61 1.54 0.00 N	28.84 1.36 0.00 N	19.52 0.85 0.00 N
WEST BABYLON___IC 23714	8.16 0.89 0.00 N	16.65 1.69 0.00 N	21.62 2.21 0.00 N	17.96 1.75 0.00 N	27.78 2.59 0.00 N	24.64 2.03 0.00 N	18.46 1.49 0.00 N	-6.54 -0.52 0.00 N	31.63 2.98 0.00 N	33.64 3.94 0.00 N	31.09 3.63 0.00 N	32.44 3.64 0.00 N	30.66 3.39 0.00 N	29.80 3.10 0.00 N	31.22 3.28 0.00 N	36.60 3.35 -6.06 N	34.55 3.67 0.00 N	29.15 2.92 0.00 N	29.14 2.95 0.00 N	28.81 2.90 0.00 N	30.00 3.20 0.00 N	28.05 2.97 0.00 N	30.60 3.13 0.00 N	20.78 2.11 0.00 N
WEST CANADA___HYD 24049	7.34 0.07 0.00 N	15.08 0.12 0.00 N	19.56 0.15 0.00 N	16.34 0.13 0.00 N	25.39 0.20 0.00 N	22.77 0.16 0.00 N	17.09 0.12 0.00 N	-6.03 -0.02 0.00 N	28.88 0.23 0.00 N	29.98 0.28 0.00 N	27.75 0.29 0.00 N	29.10 0.29 0.00 N	27.55 0.28 0.00 N	26.97 0.26 0.00 N	28.23 0.29 0.00 N	27.35 0.32 0.15 N	31.21 0.34 0.00 N	26.51 0.29 0.00 N	26.46 0.27 0.00 N	26.16 0.26 0.00 N	27.09 0.29 0.00 N	25.31 0.23 0.00 N	27.71 0.23 0.00 N	18.81 0.14 0.00 N
WESTERN_NY_WIND 24143	7.00 -0.28 0.00 N	14.36 -0.60 0.00 N	18.56 -0.85 0.00 N	15.53 -0.67 0.00 N	24.16 -1.03 0.00 N	21.75 -0.86 0.00 N	16.34 -0.63 0.00 N	-6.23 -0.21 0.00 N	26.60 -2.04 0.00 N	27.77 -1.92 0.00 N	25.96 -1.50 0.00 N	27.33 -1.48 0.00 N	25.91 -1.37 0.00 N	25.30 -1.40 0.00 N	26.53 -1.41 0.00 N	26.56 -1.42 -0.79 N	29.31 -1.56 0.00 N	25.14 -1.08 0.00 N	25.10 -1.09 0.00 N	24.86 -1.04 0.00 N	25.98 -0.82 0.00 N	24.28 -0.80 0.00 N	26.56 -0.92 0.00 N	18.03 -0.64 0.00 N
WETHRSFD_WT_PWR 323626	7.06 -0.22 0.00 N	14.47 -0.49 0.00 N	18.75 -0.66 0.00 N	15.67 -0.54 0.00 N	24.36 -0.83 0.00 N	21.88 -0.73 0.00 N	16.45 -0.53 0.00 N	-6.12 -0.10 0.00 N	26.92 -1.73 0.00 N	28.16 -1.54 0.00 N	26.26 -1.20 0.00 N	27.62 -1.19 0.00 N	26.20 -1.07 0.00 N	25.48 -1.22 0.00 N	26.85 -1.09 0.00 N	27.07 -1.13 -1.02 N	29.52 -1.35 0.00 N	25.26 -0.96 0.00 N	25.28 -0.91 0.00 N	25.01 -0.90 0.00 N	26.16 -0.64 0.00 N	24.36 -0.71 0.00 N	26.61 -0.87 0.00 N	17.94 -0.72 0.00 N
YORK___WARBASSE 23770	8.06 0.78 0.00 N	16.37 1.41 0.00 N	21.19 1.78 0.00 N	17.64 1.43 0.00 N	27.33 2.14 0.00 N	24.44 1.83 0.00 N	18.34 1.37 0.00 N	-6.40 -0.38 0.00 N	31.26 2.61 0.00 N	32.85 3.15 0.00 N	30.68 3.22 0.00 N	32.19 3.39 0.00 N	30.55 3.28 0.00 N	29.74 3.04 0.00 N	31.23 3.29 -0.01 N	36.60 3.35 -6.07 N	34.59 3.70 -0.01 N	29.23 3.01 0.00 N	29.12 2.93 0.00 N	28.71 2.80 0.00 N	29.86 3.05 0.00 N	27.84 2.76 0.00 N	30.35 2.87 0.00 N	20.60 1.93 0.00 N