

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

04/01/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.40	30.38	28.97	30.82	28.61	35.53	31.95	21.18	33.81	35.02	39.49	35.35	37.82	36.63	39.95	37.58	34.88	33.91	37.04	35.48	38.85	35.44	31.66	21.61
24138	2.27	2.11	1.89	1.91	1.85	2.48	2.96	2.31	3.76	3.91	4.46	3.92	4.06	3.89	4.29	3.93	3.62	3.58	3.83	3.63	4.08	3.76	3.08	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.52	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	31.40	30.38	28.97	30.82	28.61	35.53	31.95	21.17	33.81	35.01	39.47	35.34	37.81	36.61	39.92	37.56	34.86	33.89	37.01	35.46	38.85	35.44	31.66	21.61
24260	2.28	2.11	1.89	1.91	1.85	2.48	2.97	2.30	3.75	3.90	4.45	3.92	4.05	3.87	4.26	3.90	3.59	3.55	3.80	3.62	4.08	3.77	3.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.52	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	31.40	30.38	28.97	30.82	28.61	35.53	31.95	21.17	33.81	35.01	39.47	35.34	37.81	36.61	39.92	37.56	34.86	33.89	37.01	35.46	38.85	35.44	31.66	21.61
24261	2.28	2.11	1.89	1.91	1.85	2.48	2.97	2.30	3.75	3.90	4.45	3.92	4.05	3.87	4.26	3.90	3.59	3.55	3.80	3.62	4.08	3.77	3.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.52	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	29.67	28.83	27.67	29.82	27.80	34.14	30.09	19.83	31.58	32.60	36.84	32.90	35.18	33.97	36.96	34.84	32.30	31.51	34.47	33.45	36.72	32.92	29.15	20.10
24011	0.54	0.56	0.60	0.90	1.03	1.09	1.11	0.96	1.53	1.49	1.81	1.47	1.41	1.23	1.30	1.18	1.03	1.17	1.27	1.32	1.51	1.24	0.57	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.96	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	29.99	29.24	28.18	30.42	28.52	34.94	30.61	20.16	32.10	33.09	37.49	33.46	35.88	34.57	37.66	35.55	32.86	31.98	35.08	33.97	37.24	33.49	29.62	20.42
23798	0.87	0.98	1.11	1.51	1.76	1.89	1.63	1.29	2.04	1.98	2.47	2.04	2.12	1.83	2.00	1.89	1.59	1.65	1.88	1.86	2.07	1.81	1.04	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-1.92	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	29.67	28.83	27.67	29.82	27.80	34.14	30.09	19.83	31.58	32.60	36.84	32.90	35.18	33.97	36.96	34.84	32.30	31.51	34.47	33.45	36.72	32.92	29.15	20.10
24028	0.54	0.56	0.60	0.90	1.03	1.09	1.11	0.96	1.53	1.49	1.81	1.47	1.41	1.23	1.30	1.18	1.03	1.17	1.27	1.32	1.51	1.24	0.57	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.29	-1.96	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	30.58	29.71	28.49	30.59	28.54	35.03	30.77	20.23	32.29	33.38	37.74	33.71	36.12	34.87	38.01	35.87	33.23	32.33	35.41	34.30	37.59	33.80	30.06	20.69
23527	1.46	1.43	1.41	1.68	1.78	1.98	1.79	1.37	2.24	2.27	2.72	2.29	2.36	2.13	2.36	2.21	1.97	1.99	2.21	2.19	2.41	2.12	1.48	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	0.00	0.00	0.00	0.00	-1.27	-1.93	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	30.58	29.71	28.42	30.36	28.10	34.32	29.92	19.58	31.28	32.41	36.55	32.73	35.05	33.92	36.96	34.85	32.33	31.42	34.38	33.35	36.58	32.80	29.29	20.21
24190	1.46	1.44	1.34	1.45	1.33	1.27	0.94	0.71	1.23	1.30	1.53	1.30	1.29	1.18	1.30	1.20	1.06	1.09	1.18	1.22	1.38	1.12	0.71	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.95	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	30.58	29.71	28.42	30.36	28.10	34.32	29.92	19.58	31.28	32.41	36.55	32.73	35.05	33.92	36.96	34.85	32.33	31.42	34.38	33.35	36.58	32.80	29.29	20.21
23571	1.46	1.44	1.34	1.45	1.33	1.27	0.94	0.71	1.23	1.30	1.53	1.30	1.29	1.18	1.30	1.20	1.06	1.09	1.18	1.22	1.38	1.12	0.71	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.95	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	30.58	29.71	28.42	30.36	28.10	34.32	29.92	19.58	31.28	32.41	36.55	32.73	35.05	33.92	36.96	34.85	32.33	31.42	34.38	33.35	36.58	32.80	29.29	20.21
23572	1.46	1.44	1.34	1.45	1.33	1.27	0.94	0.71	1.23	1.30	1.53	1.30	1.29	1.18	1.30	1.20	1.06	1.09	1.18	1.22	1.38	1.12	0.71	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.28	-1.95	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	30.58	29.71	28.42	30.36	28.10	34.32	29.92	19.58	31.28	32.41	36.55	32.73	35.05	33.92	36.96	34.85	32.33	31.42	34.38	33.35	36.58	32.80	29.29	20.21

23573	1.46 0.00 N	1.44 0.00 N	1.34 0.00 N	1.45 0.00 N	1.33 0.00 N	1.27 0.00 N	0.94 0.00 N	0.71 0.00 N	1.23 0.00 N	1.30 0.00 N	1.53 0.00 N	1.30 0.00 N	1.29 0.00 N	1.18 0.00 N	1.30 0.00 N	1.20 0.00 N	1.06 0.00 N	1.09 0.00 N	1.18 0.00 N	1.22 -1.28 N	1.38 -1.95 N	1.12 0.00 N	0.71 0.00 N	0.49 0.00 N
ALBANY____4 23574	30.58 1.46 0.00 N	29.71 1.44 0.00 N	28.42 1.34 0.00 N	30.36 1.45 0.00 N	28.10 1.33 0.00 N	34.32 1.27 0.00 N	29.92 0.94 0.00 N	19.58 0.71 0.00 N	31.28 1.23 0.00 N	32.41 1.30 0.00 N	36.55 1.53 0.00 N	32.73 1.30 0.00 N	35.05 1.29 0.00 N	33.92 1.18 0.00 N	36.96 1.30 0.00 N	34.85 1.20 0.00 N	32.33 1.06 0.00 N	31.42 1.09 0.00 N	34.38 1.18 0.00 N	33.35 1.22 -1.28 N	36.58 1.38 -1.95 N	32.80 1.12 0.00 N	29.29 0.71 0.00 N	20.21 0.49 0.00 N
ALBANY____LFGE 323615	30.76 1.64 0.00 N	29.86 1.59 0.00 N	28.56 1.49 0.00 N	30.52 1.61 0.00 N	28.27 1.50 0.00 N	34.62 1.57 0.00 N	30.31 1.33 0.00 N	19.85 0.99 0.00 N	31.71 1.66 0.00 N	32.85 1.74 0.00 N	37.05 2.02 0.00 N	33.17 1.75 0.00 N	35.53 1.76 0.00 N	34.38 1.64 0.00 N	37.46 1.80 0.00 N	35.32 1.66 0.00 N	32.76 1.49 0.00 N	31.84 1.50 0.00 N	34.84 1.63 0.00 N	33.79 1.64 -1.31 N	37.08 1.84 -1.99 N	33.21 1.54 0.00 N	29.64 1.06 0.00 N	20.42 0.70 0.00 N
ALCOA_RYNLDS____DRP 24188	28.48 -0.65 0.00 N	27.66 -0.61 0.00 N	26.56 -0.51 0.00 N	28.38 -0.53 0.00 N	26.17 -0.60 0.00 N	32.19 -0.86 0.00 N	27.49 -1.49 0.00 N	17.74 -1.12 0.00 N	28.54 -1.52 0.00 N	29.65 -1.46 0.00 N	33.37 -1.66 0.00 N	29.80 -1.62 0.00 N	32.32 -1.44 0.00 N	31.34 -1.40 0.00 N	34.24 -1.42 0.00 N	32.43 -1.23 0.00 N	30.16 -1.11 0.00 N	29.09 -1.24 0.00 N	31.93 -1.28 0.00 N	29.44 -1.40 0.00 N	31.40 -1.85 0.00 N	30.39 -1.28 0.00 N	27.66 -0.92 0.00 N	19.29 -0.44 0.00 N
ALLEGHENY____COGEN 23514	29.85 0.73 0.00 N	28.85 0.59 0.00 N	27.40 0.33 0.00 N	29.03 0.12 0.00 N	27.07 0.30 0.00 N	33.88 0.84 0.00 N	30.58 1.60 0.00 N	19.61 0.74 0.00 N	30.93 0.87 0.00 N	31.93 0.82 0.00 N	35.74 0.71 0.00 N	32.25 0.83 0.00 N	34.47 0.70 0.00 N	33.57 0.83 0.00 N	36.35 0.70 0.00 N	34.15 0.50 0.00 N	31.58 0.31 0.00 N	30.93 0.60 0.00 N	33.76 0.56 0.00 N	31.64 0.63 -0.16 N	34.34 0.85 -0.24 N	32.40 0.72 0.00 N	29.38 0.80 0.00 N	19.97 0.25 0.00 N
ALTONA_WT_PWR 323606	29.21 0.08 0.00 N	28.40 0.13 0.00 N	27.21 0.13 0.00 N	29.08 0.18 0.00 N	26.86 0.09 0.00 N	32.91 -0.14 0.00 N	28.38 -0.60 0.00 N	18.41 -0.46 0.00 N	29.40 -0.66 0.00 N	30.45 -0.67 0.00 N	34.27 -0.75 0.00 N	30.67 -0.76 0.00 N	33.09 -0.67 0.00 N	32.06 -0.68 0.00 N	34.91 -0.75 0.00 N	33.01 -0.64 0.00 N	30.65 -0.62 0.00 N	29.63 -0.71 0.00 N	32.45 -0.75 0.00 N	30.13 -0.71 0.00 N	32.23 -1.02 0.00 N	31.00 -0.68 0.00 N	27.85 -0.73 0.00 N	19.42 -0.30 0.00 N
AMERICAN_REF_FUEL 24010	27.78 -1.35 0.00 N	26.95 -1.32 0.00 N	25.68 -1.40 0.00 N	27.09 -1.82 0.00 N	25.29 -1.47 0.00 N	31.48 -1.57 0.00 N	27.95 -1.04 0.00 N	17.59 -1.28 0.00 N	27.39 -2.66 0.00 N	28.25 -2.86 0.00 N	31.68 -3.34 0.00 N	28.67 -2.75 0.00 N	30.70 -3.07 0.00 N	30.07 -2.67 0.00 N	32.68 -2.98 0.00 N	30.70 -2.95 0.00 N	28.32 -2.95 0.00 N	27.80 -2.54 0.00 N	30.32 -2.88 0.00 N	28.35 -2.64 -0.14 N	30.64 -2.83 -0.22 N	29.05 -2.63 0.00 N	26.92 -1.66 0.00 N	18.61 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	31.32 2.19 0.00 N	30.30 2.03 0.00 N	28.87 1.79 0.00 N	30.70 1.79 0.00 N	28.50 1.73 0.00 N	35.41 2.36 0.00 N	31.88 2.90 0.00 N	21.09 2.22 0.00 N	33.66 3.61 0.00 N	34.80 3.69 0.00 N	39.22 4.20 0.00 N	35.10 3.68 0.00 N	37.54 3.77 0.00 N	36.34 3.60 0.00 N	39.62 3.96 0.00 N	37.27 3.61 0.00 N	34.60 3.33 0.00 N	33.69 3.35 0.00 N	36.80 3.59 0.00 N	35.23 3.38 -1.00 N	38.65 3.87 -1.52 N	35.37 3.69 0.00 N	31.65 3.07 0.00 N	21.61 1.88 0.00 N
ARTHUR_KILL_2 23512	31.32 2.19 0.00 N	30.30 2.03 0.00 N	28.87 1.79 0.00 N	30.70 1.79 0.00 N	28.50 1.73 0.00 N	35.41 2.36 0.00 N	31.88 2.90 0.00 N	21.09 2.22 0.00 N	33.66 3.61 0.00 N	34.80 3.69 0.00 N	39.22 4.20 0.00 N	35.10 3.68 0.00 N	37.54 3.77 0.00 N	36.34 3.60 0.00 N	39.62 3.96 0.00 N	37.27 3.61 0.00 N	34.60 3.33 0.00 N	33.69 3.35 0.00 N	36.80 3.59 0.00 N	35.23 3.38 -1.00 N	38.65 3.87 -1.52 N	35.37 3.69 0.00 N	31.65 3.07 0.00 N	21.61 1.88 0.00 N
ARTHUR_KILL_3 23513	31.31 2.19 0.00 N	30.28 2.02 0.00 N	28.86 1.78 0.00 N	30.70 1.79 0.00 N	28.50 1.73 0.00 N	35.38 2.33 0.00 N	31.84 2.86 0.00 N	21.10 2.23 0.00 N	33.67 3.62 0.00 N	34.86 3.74 0.00 N	39.31 4.29 0.00 N	35.17 3.75 0.00 N	37.63 3.87 0.00 N	36.43 3.69 0.00 N	39.73 4.07 0.00 N	37.36 3.71 0.00 N	34.69 3.42 0.00 N	33.71 3.38 0.00 N	36.82 3.61 0.00 N	35.27 3.43 -1.00 N	38.66 3.89 -1.52 N	35.32 3.64 0.00 N	31.57 2.99 0.00 N	21.53 1.81 0.00 N
ASHOKAN____ 23654	31.47 2.35 0.00 N	30.50 2.23 0.00 N	29.11 2.04 0.00 N	31.04 2.13 0.00 N	28.84 2.07 0.00 N	35.72 2.68 0.00 N	31.91 2.93 0.00 N	21.08 2.21 0.00 N	33.62 3.57 0.00 N	34.67 3.56 0.00 N	39.04 4.01 0.00 N	34.94 3.51 0.00 N	37.38 3.61 0.00 N	36.16 3.42 0.00 N	39.42 3.76 0.00 N	37.10 3.45 0.00 N	34.38 3.11 0.00 N	33.43 3.09 0.00 N	36.58 3.38 0.00 N	35.27 3.36 -1.07 N	38.70 3.82 -1.62 N	35.14 3.46 0.00 N	31.35 2.77 0.00 N	21.44 1.72 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.39 2.26 0.00 N	30.35 2.08 0.00 N	28.93 1.85 0.00 N	30.76 1.85 0.00 N	28.56 1.79 0.00 N	35.41 2.36 0.00 N	31.88 2.90 0.00 N	21.13 2.26 0.00 N	33.77 3.72 0.00 N	34.96 3.85 0.00 N	39.35 4.33 0.00 N	35.23 3.80 0.00 N	37.69 3.93 0.00 N	36.50 3.75 0.00 N	39.81 4.15 0.00 N	37.45 3.79 0.00 N	34.76 3.50 0.00 N	33.78 3.45 0.00 N	36.85 3.65 0.00 N	35.34 3.49 -1.00 N	38.73 3.96 -1.52 N	35.35 3.67 0.00 N	31.60 3.02 0.00 N	21.65 1.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.39 2.26 0.00 N	30.35 2.08 0.00 N	28.93 1.85 0.00 N	30.76 1.84 0.00 N	28.56 1.79 0.00 N	35.42 2.37 0.00 N	31.88 2.90 0.00 N	21.13 2.26 0.00 N	33.78 3.73 0.00 N	34.97 3.86 0.00 N	39.36 4.34 0.00 N	35.24 3.81 0.00 N	37.70 3.93 0.00 N	36.51 3.77 0.00 N	39.81 4.15 0.00 N	37.46 3.81 0.00 N	34.79 3.52 0.00 N	33.80 3.46 0.00 N	36.87 3.67 0.00 N	35.34 3.50 -1.00 N	38.74 3.97 -1.52 N	35.35 3.68 0.00 N	31.61 3.03 0.00 N	21.65 1.93 0.00 N
ASTORIA_GT2_1 24094	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N

ASTORIA_GT2_2 24095	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT2_3 24096	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT2_4 24097	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT3_1 24098	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT3_2 24099	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT3_3 24100	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT3_4 24101	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT4_1 24102	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT4_2 24103	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT4_3 24104	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT4_4 24105	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT_1 23523	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT_10 24110	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N
ASTORIA_GT_11 24225	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 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
ASTORIA_GT_12 24226	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N	
ASTORIA_GT_13 24227	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N	
ASTORIA_GT_5 24106	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N	
ASTORIA_GT_7 24107	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N	
ASTORIA_GT_8 24108	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N	
ASTORIA___2 24149	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N	
ASTORIA___3 23516	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N	
ASTORIA___4 23517	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.63 1.86 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N	
ASTORIA___5 23518	31.40 2.28 0.00 N	30.36 2.09 0.00 N	28.94 1.86 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.43 2.38 0.00 N	31.90 2.92 0.00 N	21.14 2.27 0.00 N	33.80 3.74 0.00 N	34.99 3.88 0.00 N	39.37 4.35 0.00 N	35.24 3.81 0.00 N	37.71 3.94 0.00 N	36.52 3.78 0.00 N	39.82 4.16 0.00 N	37.47 3.82 0.00 N	34.79 3.52 0.00 N	33.80 3.47 0.00 N	36.88 3.67 0.00 N	35.36 3.51 -1.00 N	38.75 3.97 -1.52 N	35.36 3.69 0.00 N	31.62 3.04 0.00 N	21.66 1.93 0.00 N	
ATHENS_STG_1 23668	30.36 1.23 0.00 N	29.45 1.18 0.00 N	28.16 1.09 0.00 N	30.05 1.14 0.00 N	27.91 1.15 0.00 N	34.48 1.43 0.00 N	30.61 1.63 0.00 N	20.14 1.27 0.00 N	32.13 2.07 0.00 N	33.23 2.11 0.00 N	37.47 2.45 0.00 N	33.55 2.13 0.00 N	35.95 2.18 0.00 N	34.81 2.07 0.00 N	37.92 2.27 0.00 N	35.74 2.09 0.00 N	33.16 1.90 0.00 N	32.24 1.91 0.00 N	35.26 2.06 0.00 N	33.93 1.98 -1.10 N	37.15 2.23 -1.67 N	33.69 2.01 0.00 N	30.14 1.56 0.00 N	20.69 0.96 0.00 N	
ATHENS_STG_2 23670	30.36 1.23 0.00 N	29.45 1.18 0.00 N	28.16 1.09 0.00 N	30.05 1.14 0.00 N	27.91 1.15 0.00 N	34.48 1.43 0.00 N	30.61 1.63 0.00 N	20.14 1.27 0.00 N	32.13 2.07 0.00 N	33.23 2.11 0.00 N	37.47 2.45 0.00 N	33.55 2.13 0.00 N	35.95 2.18 0.00 N	34.81 2.07 0.00 N	37.92 2.27 0.00 N	35.74 2.09 0.00 N	33.16 1.90 0.00 N	32.24 1.91 0.00 N	35.26 2.06 0.00 N	33.93 1.98 -1.10 N	37.15 2.23 -1.67 N	33.69 2.01 0.00 N	30.14 1.56 0.00 N	20.69 0.96 0.00 N	
ATHENS_STG_3 23677	30.36 1.23 0.00 N	29.45 1.18 0.00 N	28.16 1.09 0.00 N	30.05 1.14 0.00 N	27.91 1.15 0.00 N	34.48 1.43 0.00 N	30.61 1.63 0.00 N	20.14 1.27 0.00 N	32.13 2.07 0.00 N	33.23 2.11 0.00 N	37.47 2.45 0.00 N	33.55 2.13 0.00 N	35.95 2.18 0.00 N	34.81 2.07 0.00 N	37.92 2.27 0.00 N	35.74 2.09 0.00 N	33.16 1.90 0.00 N	32.24 1.91 0.00 N	35.26 2.06 0.00 N	33.93 1.98 -1.10 N	37.15 2.23 -1.67 N	33.69 2.01 0.00 N	30.14 1.56 0.00 N	20.69 0.96 0.00 N	
BARRETT_IC_1 23704	31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N	
BARRETT_IC_10	31.31	30.35	29.26	31.12	28.90	35.94	47.97	21.23	33.65	38.36	48.97	46.41	43.31	45.25	42.99	37.70	35.10	34.16	57.20	98.94	47.87	66.46	37.98	22.53	

23701		2.19 0.00 N	2.09 0.00 N	2.19 0.00 N	2.21 0.00 N	2.13 0.00 N	2.89 0.00 N	3.42 -15.56 N	2.37 0.00 N	3.59 0.00 N	3.89 -3.36 N	4.35 -9.59 N	4.01 -10.98 N	4.13 -5.41 N	4.05 -8.46 N	4.48 -2.85 N	4.05 0.00 N	3.83 0.00 N	3.82 -0.01 N	4.15 -19.84 N	3.87 -64.23 N	4.27 -10.35 N	4.12 -30.67 N	3.44 -5.96 N	2.15 -0.65 N
BARRETT_IC_11 23702		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N
BARRETT_IC_12 23703		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N
BARRETT_IC_2 23705		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N
BARRETT_IC_3 23706		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N
BARRETT_IC_4 23707		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4.48 -2.85 N	37.70 4.05 0.00 N	35.10 3.83 0.00 N	34.16 3.82 -0.01 N	57.20 4.15 -19.84 N	98.94 3.87 -64.23 N	47.87 4.27 -10.35 N	66.46 4.12 -30.67 N	37.98 3.44 -5.96 N	22.53 2.15 -0.65 N
BARRETT_IC_5 23708		31.31 2.19 0.00 N	30.35 2.09 0.00 N	29.26 2.19 0.00 N	31.12 2.21 0.00 N	28.90 2.13 0.00 N	35.94 2.89 0.00 N	47.97 3.42 -15.56 N	21.23 2.37 0.00 N	33.65 3.59 0.00 N	38.36 3.89 -3.36 N	48.97 4.35 -9.59 N	46.41 4.01 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.99 4									

BEEBEE_GT_13 23619	29.40 0.27 0.00 N	28.40 0.13 0.00 N	27.09 0.01 0.00 N	28.75 -0.16 0.00 N	26.85 0.08 0.00 N	33.61 0.56 0.00 N	30.27 1.28 0.00 N	19.37 0.50 0.00 N	30.60 0.55 0.00 N	31.62 0.51 0.00 N	35.52 0.50 0.00 N	32.08 0.65 0.00 N	34.37 0.61 0.00 N	33.49 0.75 0.00 N	36.36 0.70 0.00 N	34.20 0.55 0.00 N	31.60 0.33 0.00 N	30.78 0.44 0.00 N	33.56 0.36 0.00 N	31.39 0.44 -0.11 N	34.04 0.62 -0.17 N	32.19 0.51 0.00 N	29.16 0.57 0.00 N	19.86 0.13 0.00 N
BETHLEHEM___GRP 23843	30.58 1.46 0.00 N	29.71 1.44 0.00 N	28.42 1.34 0.00 N	30.36 1.45 0.00 N	28.10 1.33 0.00 N	34.32 1.27 0.00 N	29.92 0.94 0.00 N	19.58 0.71 0.00 N	31.28 1.23 0.00 N	32.41 1.30 0.00 N	36.55 1.53 0.00 N	32.73 1.30 0.00 N	35.05 1.29 0.00 N	33.92 1.18 0.00 N	36.96 1.30 0.00 N	34.85 1.20 0.00 N	32.33 1.06 0.00 N	31.42 1.09 0.00 N	34.38 1.18 0.00 N	33.35 1.22 -1.28 N	36.58 1.38 -1.95 N	32.80 1.12 0.00 N	29.29 0.71 0.00 N	20.21 0.49 0.00 N
BETHLEHEM___GS1 323560	30.58 1.46 0.00 N	29.71 1.44 0.00 N	28.42 1.34 0.00 N	30.36 1.45 0.00 N	28.10 1.33 0.00 N	34.32 1.27 0.00 N	29.92 0.94 0.00 N	19.58 0.71 0.00 N	31.28 1.23 0.00 N	32.41 1.30 0.00 N	36.55 1.53 0.00 N	32.73 1.30 0.00 N	35.05 1.29 0.00 N	33.92 1.18 0.00 N	36.96 1.30 0.00 N	34.85 1.20 0.00 N	32.33 1.06 0.00 N	31.42 1.09 0.00 N	34.38 1.18 0.00 N	33.35 1.22 -1.28 N	36.58 1.38 -1.95 N	32.80 1.12 0.00 N	29.29 0.71 0.00 N	20.21 0.49 0.00 N
BETHLEHEM___GS2 323561	30.58 1.46 0.00 N	29.71 1.44 0.00 N	28.42 1.34 0.00 N	30.36 1.45 0.00 N	28.10 1.33 0.00 N	34.32 1.27 0.00 N	29.92 0.94 0.00 N	19.58 0.71 0.00 N	31.28 1.23 0.00 N	32.41 1.30 0.00 N	36.55 1.53 0.00 N	32.73 1.30 0.00 N	35.05 1.29 0.00 N	33.92 1.18 0.00 N	36.96 1.30 0.00 N	34.85 1.20 0.00 N	32.33 1.06 0.00 N	31.42 1.09 0.00 N	34.38 1.18 0.00 N	33.35 1.22 -1.28 N	36.58 1.38 -1.95 N	32.80 1.12 0.00 N	29.29 0.71 0.00 N	20.21 0.49 0.00 N
BETHLEHEM___GS3 323562	30.58 1.46 0.00 N	29.71 1.44 0.00 N	28.42 1.34 0.00 N	30.36 1.45 0.00 N	28.10 1.33 0.00 N	34.32 1.27 0.00 N	29.92 0.94 0.00 N	19.58 0.71 0.00 N	31.28 1.23 0.00 N	32.41 1.30 0.00 N	36.55 1.53 0.00 N	32.73 1.30 0.00 N	35.05 1.29 0.00 N	33.92 1.18 0.00 N	36.96 1.30 0.00 N	34.85 1.20 0.00 N	32.33 1.06 0.00 N	31.42 1.09 0.00 N	34.38 1.18 0.00 N	33.35 1.22 -1.28 N	36.58 1.38 -1.95 N	32.80 1.12 0.00 N	29.29 0.71 0.00 N	20.21 0.49 0.00 N
BETHLEHEM___STEEL 23779	28.16 -0.96 0.00 N	27.29 -0.98 0.00 N	25.95 -1.13 0.00 N	27.41 -1.50 0.00 N	25.56 -1.21 0.00 N	31.84 -1.21 0.00 N	28.35 -0.63 0.00 N	17.92 -0.95 0.00 N	28.05 -2.01 0.00 N	28.94 -2.17 0.00 N	32.44 -2.59 0.00 N	29.38 -2.05 0.00 N	31.51 -2.26 0.00 N	30.84 -1.90 0.00 N	33.43 -2.22 0.00 N	31.38 -2.27 0.00 N	28.95 -2.32 0.00 N	28.46 -1.87 0.00 N	31.06 -2.15 0.00 N	29.07 -1.92 -0.16 N	31.47 -2.01 -0.24 N	29.80 -1.88 0.00 N	27.46 -1.12 0.00 N	18.87 -0.86 0.00 N
BETHPAGE_CC_5 323564	31.38 2.25 0.00 N	30.43 2.16 0.00 N	29.35 2.27 0.00 N	31.21 2.30 0.00 N	28.97 2.21 0.00 N	36.05 3.00 0.00 N	48.13 3.58 -15.56 N	21.44 2.57 0.00 N	33.94 3.89 0.00 N	38.69 4.23 -3.36 N	49.44 4.82 -9.59 N	46.68 4.28 -10.98 N	43.62 4.43 -5.41 N	45.55 4.35 -8.46 N	43.27 4.76 -2.85 N	37.83 4.18 0.00 N	35.15 3.89 0.00 N	34.22 3.88 -0.01 N	57.29 4.25 -19.84 N	99.12 4.05 -64.23 N	48.08 4.48 -10.35 N	66.56 4.21 -30.67 N	38.11 3.57 -5.96 N	22.62 2.24 -0.65 N
BINGHAMTON___COGEN 23790	29.62 0.49 0.00 N	28.76 0.50 0.00 N	27.42 0.34 0.00 N	29.20 0.29 0.00 N	27.07 0.30 0.00 N	33.66 0.61 0.00 N	29.97 0.99 0.00 N	19.45 0.58 0.00 N	30.92 0.86 0.00 N	31.94 0.83 0.00 N	35.87 0.85 0.00 N	32.26 0.84 0.00 N	34.51 0.75 0.00 N	33.52 0.78 0.00 N	36.47 0.81 0.00 N	34.36 0.71 0.00 N	31.88 0.61 0.00 N	31.09 0.76 0.00 N	34.00 0.79 0.00 N	31.97 0.80 -0.33 N	34.72 0.97 -0.50 N	32.49 0.81 0.00 N	29.22 0.64 0.00 N	19.95 0.22 0.00 N
BLACK RIVER___HYD 24047	28.72 -0.41 0.00 N	27.76 -0.51 0.00 N	26.59 -0.49 0.00 N	28.34 -0.58 0.00 N	26.30 -0.47 0.00 N	32.72 -0.33 0.00 N	29.09 0.11 0.00 N	19.02 0.16 0.00 N	30.29 0.24 0.00 N	31.24 0.13 0.00 N	35.04 0.01 0.00 N	31.36 -0.06 0.00 N	33.60 -0.17 0.00 N	32.67 -0.07 0.00 N	35.55 -0.11 0.00 N	33.39 -0.26 0.00 N	31.05 -0.22 0.00 N	30.12 -0.22 0.00 N	33.08 -0.12 0.00 N	30.78 -0.10 -0.03 N	33.24 -0.06 -0.05 N	31.72 0.05 0.00 N	28.44 -0.14 0.00 N	19.42 -0.30 0.00 N
BLISS_WT_PWR 323608	30.19 1.06 0.00 N	28.98 0.71 0.00 N	27.21 1.14 0.00 N	28.89 -0.02 0.00 N	26.93 0.16 0.00 N	33.60 0.56 0.00 N	29.96 0.98 0.00 N	18.89 0.03 0.00 N	30.22 0.16 0.00 N	31.34 0.23 0.00 N	35.10 0.07 0.00 N	31.67 0.25 0.00 N	33.92 0.15 0.00 N	32.81 0.07 0.00 N	35.56 -0.10 0.00 N	33.31 -0.35 0.00 N	30.71 -0.55 0.00 N	30.29 -0.05 0.00 N	32.99 -0.21 0.00 N	30.97 -0.04 -0.17 N	33.75 0.25 -0.25 N	31.90 0.23 0.00 N	29.13 0.55 0.00 N	20.19 0.46 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.43 1.30 0.00 N	29.55 1.28 0.00 N	28.28 1.20 0.00 N	30.20 1.29 0.00 N	28.04 1.27 0.00 N	34.51 1.46 0.00 N	30.44 1.46 0.00 N	19.93 1.06 0.00 N	31.82 1.77 0.00 N	32.94 1.84 0.00 N	37.14 2.12 0.00 N	33.26 1.84 0.00 N	35.63 1.87 0.00 N	34.50 1.76 0.00 N	37.59 1.93 0.00 N	35.44 1.78 0.00 N	32.89 1.62 0.00 N	31.98 1.64 0.00 N	34.98 1.77 0.00 N	33.84 1.74 -1.26 N	37.10 1.94 -1.92 N	33.39 1.71 0.00 N	29.88 1.30 0.00 N	20.55 0.83 0.00 N
BOC_GAS_DRP 24189	30.24 1.11 0.00 N	29.35 1.08 0.00 N	28.08 1.01 0.00 N	30.00 1.09 0.00 N	27.83 1.07 0.00 N	34.24 1.19 0.00 N	30.15 1.17 0.00 N	19.77 0.90 0.00 N	31.54 1.49 0.00 N	32.67 1.56 0.00 N	36.84 1.81 0.00 N	32.99 1.56 0.00 N	35.35 1.58 0.00 N	34.22 1.48 0.00 N	37.29 1.64 0.00 N	35.16 1.51 0.00 N	32.63 1.36 0.00 N	31.71 1.38 0.00 N	34.69 1.49 0.00 N	33.59 1.47 -1.27 N	36.84 1.65 -1.94 N	33.13 1.45 0.00 N	29.65 1.07 0.00 N	20.39 0.67 0.00 N
BORALEX_4TH_BRANCH 23824	30.58 1.46 0.00 N	29.70 1.43 0.00 N	28.49 1.41 0.00 N	30.59 1.68 0.00 N	28.54 1.78 0.00 N	35.03 1.98 0.00 N	30.77 1.79 0.00 N	20.23 1.37 0.00 N	32.29 2.24 0.00 N	33.38 2.27 0.00 N	37.74 2.72 0.00 N	33.71 2.29 0.00 N	36.12 2.36 0.00 N	34.87 2.13 0.00 N	38.01 2.36 0.00 N	35.87 2.21 0.00 N	33.23 1.97 0.00 N	32.33 1.99 0.00 N	35.41 2.21 0.00 N	34.30 2.19 -1.27 N	37.59 2.41 -1.93 N	33.80 2.12 0.00 N	30.06 1.48 0.00 N	20.69 0.97 0.00 N
BOWLINE___1 23526	31.18 2.06 0.00 N	30.23 1.96 0.00 N	28.84 1.76 0.00 N	30.70 1.79 0.00 N	28.48 1.72 0.00 N	35.35 2.30 0.00 N	31.69 2.71 0.00 N	20.97 2.10 0.00 N	33.46 3.40 0.00 N	34.61 3.50 0.00 N	38.99 3.96 0.00 N	34.89 3.46 0.00 N	37.33 3.56 0.00 N	36.15 3.42 0.00 N	39.41 3.76 0.00 N	37.08 3.43 0.00 N	34.42 3.15 0.00 N	33.46 3.12 0.00 N	36.56 3.36 0.00 N	34.99 3.19 -0.97 N	38.30 3.58 -1.47 N	34.96 3.28 0.00 N	31.27 2.69 0.00 N	21.40 1.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	31.18	30.23	28.84	30.70	28.48	35.35	31.69	20.96	33.45	34.61	38.99	34.89	37.33	36.15	39.41	37.08	34.41	33.45	36.56	34.99	38.30	34.95	31.27	21.40
23595	2.06	1.96	1.76	1.79	1.72	2.30	2.71	2.10	3.40	3.50	3.96	3.46	3.56	3.41	3.75	3.43	3.14	3.12	3.36	3.19	3.58	3.28	2.69	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.97	-1.47	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	30.79	29.82	28.80	30.62	28.47	35.44	47.73	21.20	33.57	38.38	49.05	46.29	43.20	45.15	42.81	37.32	34.67	33.82	56.88	98.78	47.70	66.11	37.69	22.36
24191	1.67	1.56	1.72	1.72	1.70	2.39	3.18	2.34	3.52	3.92	4.44	3.89	4.02	3.95	4.30	3.66	3.41	3.48	3.83	3.71	4.10	3.76	3.15	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	0.00	0.00	-3.36	-9.59	-10.98	-5.41	-8.46	-2.85	0.00	0.00	-0.01	-19.84	-64.23	-10.35	-30.67	-5.96	-0.65
	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	31.23	30.24	28.81	30.64	28.45	35.34	31.79	21.08	33.69	34.90	39.31	35.18	37.64	36.43	39.70	37.34	34.67	33.70	36.82	35.32	38.70	35.30	31.55	21.54
23515	2.11	1.97	1.73	1.73	1.68	2.29	2.80	2.21	3.64	3.79	4.29	3.76	3.87	3.70	4.05	3.69	3.40	3.37	3.62	3.48	3.92	3.62	2.98	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	0.01	0.00	0.00	0.00	-1.00	-1.52	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	31.56	30.52	29.07	30.92	28.69	35.65	32.12	21.28	33.96	35.13	39.59	35.45	37.92	36.71	40.02	37.65	34.94	34.00	37.10	35.51	38.93	35.60	31.84	21.73
323595	2.43	2.25	2.00	2.01	1.93	2.60	3.14	2.41	3.91	4.02	4.57	4.03	4.15	3.97	4.36	4.00	3.68	3.67	3.89	3.67	4.15	3.92	3.26	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-1.52	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___LFGE	29.62	28.76	27.42	29.20	27.07	33.66	29.97	19.45	30.92	31.94	35.87	32.26	34.51	33.52	36.47	34.36	31.88	31.09	34.00	31.97	34.72	32.49	29.22	19.95
323600	0.49	0.50	0.34	0.29	0.30	0.61	0.99	0.58	0.86	0.83	0.85	0.84	0.75	0.78	0.81	0.71	0.61	0.76	0.79	0.80	0.97	0.81	0.64	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	0.00	0.00	0.00	0.00	-0.33	-0.50	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	28.98	28.07	26.86	28.65	26.57	32.95	29.13	19.01	30.25	31.22	35.09	31.45	33.73	32.82	35.73	33.66	31.26	30.33	33.24	30.89	33.31	31.78	28.56	19.58
23803	-0.15	-0.20	-0.21	-0.26	-0.19	-0.09	0.15	0.15	0.19	0.10	0.07	0.02	-0.04	0.08	0.07	0.01	-0.01	-0.01	0.03	0.05	0.06	0.10	-0.02	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CAITHNESS_CC_1	30.84	29.87	28.84	30.66	28.50	35.47	47.74	21.22	33.59	38.39	49.06	46.31	43.21	45.16	42.82	37.34	34.70	33.83	56.88	98.78	47.70	66.11	37.71	22.37
323624	1.71	1.60	1.77	1.75	1.73	2.43	3.19	2.35	3.54	3.92	4.45	3.91	4.03	3.96	4.31	3.68	3.43	3.49	3.84	3.71	4.10	3.77	3.16	1.99
	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	0.00	0.00	-3.36	-9.59	-10.98	-5.41	-8.46	-2.85	0.00	0.00	-0.01	-19.84	-64.23	-10.35	-30.67	-5.96	-0.65
	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	31.42	30.48	29.38	31.25	29.01	36.10	48.18	21.47	34.00	38.74	49.50	46.73	43.68	45.62	43.34	37.90	35.21	34.28	57.37	99.20	48.17	66.62	38.16	22.65
24209	2.30	2.21	2.30	2.34	2.25	3.05	3.64	2.61	3.95	4.28	4.88	4.33	4.49	4.42	4.83	4.25	3.95	3.94	4.33	4.13	4.57	4.28	3.62	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	0.00	0.00	-3.36	-9.59	-10.98	-5.41	-8.46	-2.85	0.00	0.00	-0.01	-19.84	-64.23	-10.35	-30.67	-5.96	-0.65
	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	31.42	30.48	29.38	31.25	29.01	36.10	48.18	21.47	34.00	38.74	49.50	46.73	43.68	45.62	43.34	37.90	35.21	34.28	57.37	99.20	48.17	66.62	38.16	22.65
323586	2.30	2.21	2.30	2.34	2.25	3.05	3.64	2.61	3.95	4.28	4.88	4.33	4.49	4.42	4.83	4.25	3.95	3.94	4.33	4.13	4.57	4.28	3.62	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	0.00	0.00	-3.36	-9.59	-10.98	-5.41	-8.46	-2.85	0.00	0.00	-0.01	-19.84	-64.23	-10.35	-30.67	-5.96	-0.65
	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	31.42	30.48	29.38	31.25	29.01	36.10	48.18	21.47	34.00	38.74	49.50	46.73	43.68	45.62	43.34	37.90	35.21	34.28	57.37	99.20	48.17	66.62	38.16	22.65
23823	2.30	2.21	2.30	2.34	2.25	3.05	3.64	2.61	3.95	4.28	4.88	4.33	4.49	4.42	4.83	4.25	3.95	3.94	4.33	4.13	4.57	4.28	3.62	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-15.56	0.00	0.00	-3.36	-9.59	-10.98	-5.41	-8.46	-2.85	0.00	0.00	-0.01	-19.84	-64.23	-10.35	-30.67	-5.96	-0.65
	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	28.16	27.29	25.95	27.41	25.56	31.84	28.35	17.92	28.05	28.94	32.44	29.38	31.51	30.84	33.43	31.38	28.95	28.46	31.06	29.07	31.47	29.80	27.46	18.87
24200	-0.96	-0.98	-1.13	-1.50	-1.21	-1.21	-0.63	-0.95	-2.01	-2.17	-2.59	-2.05	-2.26	-1.90	-2.22	-2.27	-2.32	-1.87	-2.15	-1.92	-2.01	-1.88	-1.12	-0.86
	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	0.00	0.00	0.00	0.00	-0.16	-0.24	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	29.75	28.76	27.28	28.93	26.87	33.59	30.18	19.34	30.51	31.50	35.20	31.88	33.94	33.10	35.87	33.71	31.24	30.76	33.59	31.51	34.18	32.13	29.04	19.67
323617	0.63	0.50	0.20	0.02	0.11	0.54	1.20	0.48	0.46	0.39	0.18	0.45	0.17	0.36	0.22	0.06	-0.03	0.43	0.39	0.47	0.63	0.45	0.46	-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	0.00	0.00	0.00	0.00	-0.20	-0.30	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	28.93	28.06	26.82	28.57	26.52	32.90	29.18	18.93	30.08	31.09	34.96	31.46	33.73	32.77	35.66	33.63	31.23	30.36	33.21	30.96	33.47	31.70	28.57	19.61
24060	-0.20	-0.21	-0.25	-0.34	-0.24	-0.15	0.20	0.07	0.02	-0.02	-0.06	0.03	-0.04	0.03	0.00	-0.02	-0.04	0.03	0.01	0.05	0.1			

23857	-0.43 0.00 N	-0.51 0.00 N	-0.50 0.00 N	-0.58 0.00 N	-0.48 0.00 N	-0.37 0.00 N	-0.04 0.00 N	0.04 0.00 N	0.06 0.00 N	-0.04 0.00 N	-0.16 0.00 N	-0.22 0.00 N	-0.34 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.33 0.00 N	-0.33 0.00 N	-0.26 0.00 N	-0.25 -0.03 N	-0.25 -0.04 N	-0.10 0.00 N	-0.24 0.00 N	-0.34 0.00 N
CE_DUNWOOD___DRP 24194	31.23 2.11 0.00 N	30.24 1.98 0.00 N	28.86 1.78 0.00 N	30.73 1.82 0.00 N	28.54 1.77 0.00 N	35.41 2.36 0.00 N	31.76 2.77 0.00 N	21.02 2.15 0.00 N	33.54 3.48 0.00 N	34.72 3.61 0.00 N	39.13 4.11 0.00 N	35.04 3.62 0.00 N	37.50 3.73 0.00 N	36.31 3.57 0.00 N	39.59 3.93 0.00 N	37.25 3.60 0.00 N	34.58 3.31 0.00 N	33.62 3.28 0.00 N	36.73 3.52 0.00 N	35.20 3.35 -1.00 N	38.53 3.76 -1.52 N	35.14 3.46 0.00 N	31.39 2.82 0.00 N	21.46 1.74 0.00 N
CE_MILLWOOD___DRP 24193	31.17 2.05 0.00 N	30.20 1.93 0.00 N	28.82 1.74 0.00 N	30.68 1.77 0.00 N	28.50 1.73 0.00 N	35.35 2.30 0.00 N	31.69 2.71 0.00 N	20.96 2.10 0.00 N	33.46 3.40 0.00 N	34.63 3.52 0.00 N	39.04 4.02 0.00 N	34.95 3.52 0.00 N	37.40 3.63 0.00 N	36.21 3.47 0.00 N	39.49 3.83 0.00 N	37.15 3.50 0.00 N	34.48 3.21 0.00 N	33.53 3.19 0.00 N	36.64 3.43 0.00 N	35.11 3.27 -1.00 N	38.44 3.66 -1.52 N	35.04 3.37 0.00 N	31.31 2.73 0.00 N	21.41 1.69 0.00 N
CE_NYC2_DRP 24202	31.46 2.34 0.00 N	30.43 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.64 1.87 0.00 N	35.57 2.53 0.00 N	32.02 3.04 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.91 4.14 -1.52 N	35.51 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N
CE_NYC_DRP 24195	31.38 2.26 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.79 1.88 0.00 N	28.60 1.83 0.00 N	35.52 2.47 0.00 N	31.95 2.96 0.00 N	21.17 2.31 0.00 N	33.82 3.76 0.00 N	35.02 3.91 0.00 N	39.49 4.47 0.00 N	35.36 3.94 0.00 N	37.85 4.08 0.00 N	36.64 3.90 0.00 N	39.95 4.30 0.00 N	37.59 3.93 0.00 N	34.89 3.63 0.00 N	33.92 3.59 0.00 N	37.04 3.83 0.00 N	35.48 3.64 -1.00 N	38.86 4.09 -1.52 N	35.45 3.77 0.00 N	31.67 3.09 0.00 N	21.61 1.88 0.00 N
CHAFFEE___LFGE 323603	31.05 1.92 0.00 N	29.87 1.60 0.00 N	28.15 1.07 0.00 N	29.88 0.97 0.00 N	27.76 0.99 0.00 N	34.67 1.62 0.00 N	30.73 1.75 0.00 N	19.84 0.98 0.00 N	31.53 1.47 0.00 N	32.45 1.34 0.00 N	36.13 1.10 0.00 N	32.54 1.12 0.00 N	34.62 0.85 0.00 N	33.69 0.95 0.00 N	36.41 0.75 0.00 N	34.01 0.35 0.00 N	31.33 0.06 0.00 N	30.82 0.49 0.00 N	33.52 0.32 0.00 N	31.60 0.58 -0.17 N	34.68 1.17 -0.27 N	32.77 1.09 0.00 N	29.70 1.13 0.00 N	20.84 1.12 0.00 N
CHATEAUG_WT_PWR 323614	29.02 -0.10 0.00 N	28.22 -0.05 0.00 N	27.04 -0.04 0.00 N	28.90 -0.01 0.00 N	26.68 -0.08 0.00 N	32.72 -0.33 0.00 N	28.19 -0.79 0.00 N	18.29 -0.58 0.00 N	29.19 -0.86 0.00 N	30.26 -0.85 0.00 N	34.07 -0.95 0.00 N	30.49 -0.94 0.00 N	32.92 -0.85 0.00 N	31.89 -0.85 0.00 N	34.73 -0.93 0.00 N	32.84 -0.81 0.00 N	30.48 -0.79 0.00 N	29.44 -0.90 0.00 N	32.24 -0.97 0.00 N	29.90 -0.94 0.00 N	32.00 -1.25 0.00 N	30.80 -0.88 0.00 N	27.74 -0.84 0.00 N	19.32 -0.41 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.76 -0.36 0.00 N	27.95 -0.32 0.00 N	26.81 -0.27 0.00 N	28.65 -0.26 0.00 N	26.43 -0.34 0.00 N	32.34 -0.70 0.00 N	27.82 -1.16 0.00 N	18.08 -0.79 0.00 N	28.83 -1.22 0.00 N	29.91 -1.20 0.00 N	33.67 -1.36 0.00 N	30.13 -1.30 0.00 N	32.54 -1.23 0.00 N	31.52 -1.22 0.00 N	34.32 -1.34 0.00 N	32.47 -1.19 0.00 N	30.15 -1.12 0.00 N	29.10 -1.23 0.00 N	31.91 -1.30 0.00 N	29.57 -1.27 0.00 N	31.65 -1.61 0.00 N	30.51 -1.17 0.00 N	27.50 -1.08 0.00 N	19.17 -0.56 0.00 N
CHAUTAUQUA___LFGE 323629	28.84 -0.29 0.00 N	28.02 -0.24 0.00 N	26.56 -0.52 0.00 N	28.14 -0.78 0.00 N	26.13 -0.63 0.00 N	32.69 -0.36 0.00 N	29.30 0.32 0.00 N	18.68 -0.18 0.00 N	29.45 -0.60 0.00 N	30.33 -0.78 0.00 N	33.86 -1.16 0.00 N	30.67 -0.75 0.00 N	32.73 -1.04 0.00 N	32.01 -0.72 0.00 N	34.73 -0.93 0.00 N	32.53 -1.13 0.00 N	29.90 -1.36 0.00 N	29.44 -0.89 0.00 N	32.11 -1.10 0.00 N	30.15 -0.87 -0.17 N	32.80 -0.71 -0.26 N	31.01 -0.66 0.00 N	28.28 -0.29 0.00 N	19.24 -0.48 0.00 N
CH_MIDHUDSON___DRP 24192	31.07 1.95 0.00 N	30.11 1.84 0.00 N	28.75 1.67 0.00 N	30.63 1.72 0.00 N	28.46 1.70 0.00 N	35.26 2.21 0.00 N	31.53 2.55 0.00 N	20.84 1.98 0.00 N	33.28 3.22 0.00 N	34.43 3.32 0.00 N	38.83 3.81 0.00 N	34.76 3.34 0.00 N	37.20 3.43 0.00 N	36.02 3.28 0.00 N	39.27 3.61 0.00 N	36.96 3.31 0.00 N	34.30 3.03 0.00 N	33.34 3.01 0.00 N	36.45 3.25 0.00 N	35.01 3.12 -1.05 N	38.35 3.50 -1.60 N	34.87 3.19 0.00 N	31.14 2.56 0.00 N	21.31 1.58 0.00 N
CH_MISC_IPPS 23765	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
CH_RES_BVR_FALLS 23983	28.92 -0.21 0.00 N	28.07 -0.20 0.00 N	26.91 -0.17 0.00 N	28.72 -0.18 0.00 N	26.57 -0.19 0.00 N	32.78 -0.26 0.00 N	28.61 -0.37 0.00 N	18.60 -0.26 0.00 N	29.64 -0.41 0.00 N	30.70 -0.41 0.00 N	34.59 -0.43 0.00 N	31.03 -0.39 0.00 N	33.39 -0.38 0.00 N	32.38 -0.36 0.00 N	35.27 -0.39 0.00 N	33.32 -0.34 0.00 N	30.96 -0.31 0.00 N	30.00 -0.33 0.00 N	32.84 -0.36 0.00 N	30.39 -0.40 0.05 N	32.58 -0.60 0.08 N	31.03 -0.65 0.00 N	27.99 -0.59 0.00 N	19.33 -0.40 0.00 N
CH_RES_NIAGARA 23895	27.66 -1.47 0.00 N	26.84 -1.43 0.00 N	25.58 -1.50 0.00 N	26.99 -1.92 0.00 N	25.20 -1.57 0.00 N	31.35 -1.70 0.00 N	27.80 -1.18 0.00 N	17.48 -1.39 0.00 N	27.18 -2.87 0.00 N	28.03 -3.08 0.00 N	31.44 -3.58 0.00 N	28.45 -2.98 0.00 N	30.55 -3.22 0.00 N	29.91 -2.83 0.00 N	32.44 -3.22 0.00 N	30.48 -3.17 0.00 N	28.11 -3.16 0.00 N	27.58 -2.76 0.00 N	30.07 -3.13 0.00 N	28.12 -2.86 -0.14 N	30.35 -3.11 -0.22 N	28.80 -2.88 0.00 N	26.74 -1.84 0.00 N	18.52 -1.21 0.00 N
CH_RES_SYRACUSE 23985	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N



CLINTON_WT_PWR 323605	29.02 -0.10 0.00 N	28.22 -0.05 0.00 N	27.04 -0.04 0.00 N	28.90 -0.01 0.00 N	26.68 -0.08 0.00 N	32.72 -0.33 0.00 N	28.19 -0.79 0.00 N	18.29 -0.58 0.00 N	29.19 -0.86 0.00 N	30.26 -0.85 0.00 N	34.07 -0.95 0.00 N	30.49 -0.94 0.00 N	32.92 -0.85 0.00 N	31.89 -0.85 0.00 N	34.73 -0.93 0.00 N	32.84 -0.81 0.00 N	30.48 -0.79 0.00 N	29.44 -0.90 0.00 N	32.24 -0.97 0.00 N	29.90 -0.94 0.00 N	32.00 -1.25 0.00 N	30.80 -0.88 0.00 N	27.74 -0.84 0.00 N	19.32 -0.41 0.00 N
CLINTON___LFGE 323618	29.22 0.09 0.00 N	28.42 0.16 0.00 N	27.22 0.14 0.00 N	29.10 0.19 0.00 N	26.87 0.10 0.00 N	32.91 -0.13 0.00 N	28.42 -0.56 0.00 N	18.46 -0.40 0.00 N	29.48 -0.57 0.00 N	30.50 -0.61 0.00 N	34.33 -0.70 0.00 N	30.69 -0.73 0.00 N	33.12 -0.65 0.00 N	32.06 -0.68 0.00 N	34.89 -0.77 0.00 N	33.00 -0.65 0.00 N	30.62 -0.65 0.00 N	29.60 -0.73 0.00 N	32.44 -0.77 0.00 N	30.15 -0.69 0.00 N	32.22 -1.03 0.00 N	31.08 -0.60 0.00 N	27.90 -0.68 0.00 N	19.44 -0.29 0.00 N
COLONIE_LFGE___ 323577	30.65 1.53 0.00 N	29.77 1.50 0.00 N	28.51 1.43 0.00 N	30.53 1.62 0.00 N	28.36 1.59 0.00 N	34.80 1.75 0.00 N	30.59 1.61 0.00 N	20.07 1.20 0.00 N	32.03 1.98 0.00 N	33.12 2.01 0.00 N	37.36 2.33 0.00 N	33.40 1.98 0.00 N	35.76 1.99 0.00 N	34.58 1.84 0.00 N	37.67 2.01 0.00 N	35.52 1.87 0.00 N	32.94 1.67 0.00 N	32.04 1.70 0.00 N	35.07 1.87 0.00 N	34.01 1.88 -1.28 N	37.31 2.11 -1.95 N	33.45 1.77 0.00 N	29.76 1.18 0.00 N	20.50 0.77 0.00 N
CORNELL___ 23752	30.03 0.90 0.00 N	29.20 0.93 0.00 N	27.86 0.78 0.00 N	29.58 0.67 0.00 N	27.49 0.72 0.00 N	34.15 1.10 0.00 N	30.76 1.77 0.00 N	19.91 1.05 0.00 N	31.61 1.55 0.00 N	32.55 1.44 0.00 N	36.15 1.13 0.00 N	32.69 1.26 0.00 N	34.88 1.11 0.00 N	33.92 1.18 0.00 N	36.73 1.08 0.00 N	34.51 0.85 0.00 N	32.27 1.01 0.00 N	31.33 1.00 0.00 N	34.38 1.18 0.00 N	32.51 1.46 -0.21 N	34.88 1.31 -0.32 N	32.84 1.16 0.00 N	29.70 1.12 0.00 N	20.11 0.39 0.00 N
COXSACKIE___GT 23611	31.38 2.25 0.00 N	30.41 2.14 0.00 N	29.05 1.98 0.00 N	31.00 2.09 0.00 N	28.80 2.03 0.00 N	35.59 2.55 0.00 N	31.67 2.69 0.00 N	20.88 2.02 0.00 N	33.29 3.24 0.00 N	34.33 3.22 0.00 N	38.66 3.64 0.00 N	34.60 3.17 0.00 N	37.01 3.24 0.00 N	35.80 3.06 0.00 N	39.01 3.36 0.00 N	36.74 3.08 0.00 N	34.05 2.78 0.00 N	33.10 2.77 0.00 N	36.25 3.04 0.00 N	34.97 3.03 -1.10 N	38.35 3.43 -1.67 N	34.76 3.08 0.00 N	31.00 2.42 0.00 N	21.24 1.51 0.00 N
CRESCENT___HYD 24018	30.65 1.53 0.00 N	29.77 1.50 0.00 N	28.51 1.43 0.00 N	30.53 1.62 0.00 N	28.36 1.59 0.00 N	34.80 1.75 0.00 N	30.59 1.61 0.00 N	20.07 1.20 0.00 N	32.03 1.98 0.00 N	33.12 2.01 0.00 N	37.36 2.33 0.00 N	33.40 1.98 0.00 N	35.76 1.99 0.00 N	34.58 1.84 0.00 N	37.67 2.01 0.00 N	35.52 1.87 0.00 N	32.94 1.67 0.00 N	32.04 1.70 0.00 N	35.07 1.87 0.00 N	34.01 1.88 -1.28 N	37.31 2.11 -1.95 N	33.45 1.77 0.00 N	29.76 1.18 0.00 N	20.50 0.77 0.00 N
CRUCIBLE_METL_DRP 24180	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N
DANC___LFGE 323619	28.72 -0.41 0.00 N	27.76 -0.51 0.00 N	26.59 -0.49 0.00 N	28.34 -0.58 0.00 N	26.30 -0.47 0.00 N	32.72 -0.33 0.00 N	29.09 0.11 0.00 N	19.02 0.16 0.00 N	30.29 0.24 0.00 N	31.24 0.13 0.00 N	35.04 0.01 0.00 N	31.36 -0.06 0.00 N	33.60 -0.17 0.00 N	32.67 -0.07 0.00 N	35.55 -0.11 0.00 N	33.39 -0.26 0.00 N	31.05 -0.22 0.00 N	30.12 -0.22 0.00 N	33.08 -0.12 0.00 N	30.78 -0.10 -0.03 N	33.24 -0.06 -0.05 N	31.72 0.05 0.00 N	28.44 -0.14 0.00 N	19.42 -0.30 0.00 N
DANSKAMMER___1 23586	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
DANSKAMMER___2 23589	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
DANSKAMMER___3 23590	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
DANSKAMMER___4 23591	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
DANSKAMMER___DIESEL 23592	31.26 2.14 0.00 N	30.28 2.01 0.00 N	28.90 1.83 0.00 N	30.78 1.87 0.00 N	28.59 1.82 0.00 N	35.47 2.42 0.00 N	31.78 2.79 0.00 N	21.01 2.14 0.00 N	33.54 3.49 0.00 N	34.70 3.59 0.00 N	39.12 4.10 0.00 N	35.02 3.59 0.00 N	37.48 3.71 0.00 N	36.28 3.54 0.00 N	39.56 3.90 0.00 N	37.23 3.57 0.00 N	34.55 3.28 0.00 N	33.60 3.26 0.00 N	36.73 3.53 0.00 N	35.22 3.36 -1.02 N	38.56 3.77 -1.54 N	35.12 3.44 0.00 N	31.37 2.79 0.00 N	21.45 1.72 0.00 N
DASHVILLE___HYD 23610	30.87 1.74 0.00 N	29.89 1.63 0.00 N	28.50 1.43 0.00 N	30.32 1.41 0.00 N	28.13 1.37 0.00 N	34.87 1.82 0.00 N	31.30 2.31 0.00 N	20.77 1.90 0.00 N	33.12 3.07 0.00 N	34.15 3.04 0.00 N	38.53 3.51 0.00 N	34.47 3.05 0.00 N	36.91 3.14 0.00 N	35.73 2.99 0.00 N	38.97 3.31 0.00 N	36.73 3.07 0.00 N	34.08 2.82 0.00 N	33.14 2.81 0.00 N	36.22 3.01 0.00 N	34.72 2.85 -1.03 N	38.02 3.21 -1.56 N	34.62 2.95 0.00 N	30.93 2.35 0.00 N	21.15 1.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	30.10 0.98 0.00 N	29.19 0.92 0.00 N	27.90 0.82 0.00 N	29.74 0.83 0.00 N	27.59 0.82 0.00 N	34.24 1.19 0.00 N	30.45 1.47 0.00 N	19.91 1.05 0.00 N	31.75 1.70 0.00 N	32.83 1.72 0.00 N	36.91 1.89 0.00 N	33.12 1.69 0.00 N	35.46 1.70 0.00 N	34.38 1.64 0.00 N	37.41 1.75 0.00 N	35.23 1.58 0.00 N	32.71 1.44 0.00 N	31.79 1.46 0.00 N	34.80 1.59 0.00 N	32.81 1.54 -0.43 N	35.66 1.76 0.00 N	33.24 1.56 0.00 N	29.83 1.25 0.00 N	20.44 0.71 0.00 N	
DOGLEVILLE___HYD 23807	30.72 1.60 0.00 N	29.92 1.65 0.00 N	28.65 1.57 0.00 N	30.58 1.67 0.00 N	28.42 1.65 0.00 N	35.00 1.95 0.00 N	30.99 2.01 0.00 N	20.48 1.61 0.00 N	32.65 2.60 0.00 N	33.82 2.71 0.00 N	38.12 3.09 0.00 N	34.14 2.72 0.00 N	36.53 2.77 0.00 N	35.27 2.53 0.00 N	38.42 2.76 0.00 N	36.23 2.58 0.00 N	33.58 2.31 0.00 N	32.65 2.32 0.00 N	35.70 2.49 0.00 N	33.36 2.54 0.02 N	35.99 2.78 0.04 N	34.12 2.44 0.00 N	30.34 1.76 0.00 N	20.65 0.93 0.00 N	
DUNKIRK___1 23563	28.68 -0.45 0.00 N	27.87 -0.39 0.00 N	26.42 -0.66 0.00 N	27.98 -0.93 0.00 N	26.00 -0.77 0.00 N	32.50 -0.55 0.00 N	29.11 0.12 0.00 N	18.55 -0.32 0.00 N	29.22 -0.83 0.00 N	30.09 -1.02 0.00 N	33.60 -1.42 0.00 N	30.44 -0.99 0.00 N	32.48 -1.29 0.00 N	31.77 -0.97 0.00 N	34.46 -1.19 0.00 N	32.29 -1.36 0.00 N	29.70 -1.57 0.00 N	29.26 -1.08 0.00 N	31.91 -1.30 0.00 N	29.95 -1.06 -0.17 N	32.57 -0.95 -0.26 N	30.80 -0.88 0.00 N	28.12 -0.46 0.00 N	19.13 -0.60 0.00 N	
DUNKIRK___2 23564	28.68 -0.45 0.00 N	27.87 -0.39 0.00 N	26.42 -0.66 0.00 N	27.98 -0.93 0.00 N	26.00 -0.77 0.00 N	32.50 -0.55 0.00 N	29.11 0.12 0.00 N	18.55 -0.32 0.00 N	29.22 -0.83 0.00 N	30.09 -1.02 0.00 N	33.60 -1.42 0.00 N	30.44 -0.99 0.00 N	32.48 -1.29 0.00 N	31.77 -0.97 0.00 N	34.46 -1.19 0.00 N	32.29 -1.36 0.00 N	29.70 -1.57 0.00 N	29.26 -1.08 0.00 N	31.91 -1.30 0.00 N	29.95 -1.06 -0.17 N	32.57 -0.95 -0.26 N	30.80 -0.88 0.00 N	28.12 -0.46 0.00 N	19.13 -0.60 0.00 N	
DUNKIRK___3 23565	28.57 -0.56 0.00 N	27.76 -0.51 0.00 N	26.32 -0.76 0.00 N	27.87 -1.04 0.00 N	25.90 -0.87 0.00 N	32.37 -0.68 0.00 N	28.96 -0.02 0.00 N	18.43 -0.44 0.00 N	29.00 -1.05 0.00 N	29.86 -1.25 0.00 N	33.36 -1.66 0.00 N	30.21 -1.21 0.00 N	32.25 -1.52 0.00 N	31.55 -1.19 0.00 N	34.24 -1.42 0.00 N	32.09 -1.56 0.00 N	29.54 -1.73 0.00 N	29.10 -1.23 0.00 N	31.74 -1.46 0.00 N	29.79 -1.22 -0.17 N	32.37 -1.14 -0.26 N	30.60 -1.08 0.00 N	27.97 -0.61 0.00 N	19.05 -0.68 0.00 N	
DUNKIRK___4 23566	28.57 -0.56 0.00 N	27.76 -0.51 0.00 N	26.32 -0.76 0.00 N	27.87 -1.04 0.00 N	25.90 -0.87 0.00 N	32.37 -0.68 0.00 N	28.96 -0.02 0.00 N	18.43 -0.44 0.00 N	29.00 -1.05 0.00 N	29.86 -1.25 0.00 N	33.36 -1.66 0.00 N	30.21 -1.21 0.00 N	32.25 -1.52 0.00 N	31.55 -1.19 0.00 N	34.24 -1.42 0.00 N	32.09 -1.56 0.00 N	29.54 -1.73 0.00 N	29.10 -1.23 0.00 N	31.74 -1.46 0.00 N	29.79 -1.22 -0.17 N	32.37 -1.14 -0.26 N	30.60 -1.08 0.00 N	27.97 -0.61 0.00 N	19.05 -0.68 0.00 N	
EAST HAMPTON___GT 23717	32.32 3.20 0.00 N	31.11 2.84 0.00 N	29.96 2.89 0.00 N	31.84 2.93 0.00 N	29.63 2.87 0.00 N	37.00 3.95 0.00 N	49.38 4.83 -15.56 N	22.44 3.57 0.00 N	35.63 5.58 0.00 N	40.61 6.14 -3.36 N	51.54 6.93 -9.59 N	48.51 6.11 -10.98 N	45.51 6.33 -5.41 N	47.47 6.27 -8.46 N	45.39 6.89 -2.85 N	39.50 5.84 0.00 N	36.59 5.32 0.00 N	36.07 5.72 -0.01 N	59.55 6.50 -19.84 N	101.42 6.35 -64.23 N	50.54 6.94 -10.35 N	68.55 6.21 -30.67 N	39.69 5.14 -5.96 N	23.57 3.19 -0.65 N	
EAST RIVER___6 23660	31.09 1.96 0.00 N	30.09 1.82 0.00 N	28.68 1.60 0.00 N	30.52 1.61 0.00 N	28.43 1.66 0.00 N	35.33 2.28 0.00 N	31.75 2.77 0.00 N	21.10 2.24 0.00 N	33.73 3.68 0.00 N	34.96 3.85 0.00 N	39.43 4.41 0.00 N	35.32 3.89 0.00 N	37.79 4.03 0.00 N	36.61 3.87 0.00 N	39.92 4.26 0.00 N	37.57 3.92 0.00 N	34.87 3.60 0.00 N	33.87 3.54 0.00 N	37.00 3.80 0.00 N	35.45 3.61 -1.00 N	38.80 4.03 -1.52 N	35.34 3.67 0.00 N	31.54 2.96 0.00 N	21.51 1.79 0.00 N	
EAST RIVER___7 23524	31.09 1.96 0.00 N	30.09 1.82 0.00 N	28.68 1.60 0.00 N	30.52 1.61 0.00 N	28.43 1.66 0.00 N	35.33 2.28 0.00 N	31.75 2.77 0.00 N	21.10 2.24 0.00 N	33.73 3.68 0.00 N	34.96 3.85 0.00 N	39.43 4.41 0.00 N	35.32 3.89 0.00 N	37.79 4.03 0.00 N	36.61 3.87 0.00 N	39.92 4.26 0.00 N	37.57 3.92 0.00 N	34.87 3.60 0.00 N	33.87 3.54 0.00 N	37.00 3.80 0.00 N	35.45 3.61 -1.00 N	38.80 4.03 -1.52 N	35.34 3.67 0.00 N	31.54 2.96 0.00 N	21.51 1.79 0.00 N	
EAST_HAMPTON___DIESEL 23722	32.32 3.20 0.00 N	31.11 2.84 0.00 N	29.96 2.89 0.00 N	31.84 2.93 0.00 N	29.63 2.87 0.00 N	37.00 3.95 0.00 N	49.38 4.83 -15.56 N	22.44 3.57 0.00 N	35.63 5.58 0.00 N	40.61 6.14 -3.36 N	51.54 6.93 -9.59 N	48.51 6.11 -10.98 N	45.51 6.33 -5.41 N	47.47 6.27 -8.46 N	45.39 6.89 -2.85 N	39.50 5.84 0.00 N	36.59 5.32 0.00 N	36.07 5.72 -0.01 N	59.55 6.50 -19.84 N	101.42 6.35 -64.23 N	50.54 6.94 -10.35 N	68.55 6.21 -30.67 N	39.69 5.14 -5.96 N	23.57 3.19 -0.65 N	
EAST_RIVER___1 323558	31.38 2.26 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.79 1.88 0.00 N	28.60 1.83 0.00 N	35.52 2.47 0.00 N	31.95 2.96 0.00 N	21.17 2.31 0.00 N	33.82 3.76 0.00 N	35.02 3.91 0.00 N	39.49 4.47 0.00 N	35.36 3.94 0.00 N	37.85 4.08 0.00 N	36.64 3.90 0.00 N	39.95 4.30 0.00 N	37.59 3.93 0.00 N	34.89 3.63 0.00 N	33.92 3.59 0.00 N	37.04 3.83 0.00 N	35.48 3.64 -1.00 N	38.86 4.09 -1.52 N	35.45 3.77 0.00 N	31.67 3.09 0.00 N	21.61 1.88 0.00 N	
EAST_RIVER___2 323559	31.09 1.96 0.00 N	30.09 1.82 0.00 N	28.68 1.60 0.00 N	30.52 1.61 0.00 N	28.43 1.66 0.00 N	35.33 2.28 0.00 N	31.75 2.77 0.00 N	21.10 2.24 0.00 N	33.73 3.68 0.00 N	34.96 3.85 0.00 N	39.43 4.41 0.00 N	35.32 3.89 0.00 N	37.79 4.03 0.00 N	36.61 3.87 0.00 N	39.92 4.26 0.00 N	37.57 3.92 0.00 N	34.87 3.60 0.00 N	33.87 3.54 0.00 N	37.00 3.80 0.00 N	35.45 3.61 -1.00 N	38.80 4.03 -1.52 N	35.34 3.67 0.00 N	31.54 2.96 0.00 N	21.51 1.79 0.00 N	
EAST___DELAWARE_HYD 23607	31.17 2.04 0.00 N	30.35 2.08 0.00 N	29.04 1.96 0.00 N	30.99 2.08 0.00 N	28.83 2.06 0.00 N	35.85 2.81 0.00 N	31.90 2.92 0.00 N	20.79 1.92 0.00 N	33.04 2.99 0.00 N	34.01 2.90 0.00 N	38.13 3.10 0.00 N	34.11 2.68 0.00 N	36.49 2.72 0.00 N	35.32 2.58 0.00 N	38.42 2.76 0.00 N	36.20 2.54 0.00 N	33.62 2.35 0.00 N	32.72 2.39 0.00 N	35.91 2.71 0.00 N	34.37 2.68 -0.85 N	37.63 3.09 -1.29 N	34.49 2.81 0.00 N	30.93 2.35 0.00 N	21.20 1.48 0.00 N	
ELEC_TRO_TEK	31.14	30.24	29.15	31.00	28.78	35.79	47.85	21.24	33.65	38.34	49.05	46.35	43.27	45.22	42.92	37.54	34.88	33.95	56.97	98.79	47.73	66.22	37.77	22.39	

24086	2.02 0.00 N	1.97 0.00 N	2.07 0.00 N	2.09 0.00 N	2.02 0.00 N	2.74 0.00 N	3.30 -15.56 N	2.37 0.00 N	3.59 0.00 N	3.88 -3.36 N	4.44 -9.59 N	3.95 -10.98 N	4.09 -5.41 N	4.02 -8.46 N	4.40 -2.85 N	3.88 0.00 N	3.61 0.00 N	3.61 -0.01 N	3.92 -19.84 N	3.72 -64.23 N	4.13 -10.35 N	3.87 -30.67 N	3.23 -5.96 N	2.02 -0.65 N
ELLENBURG_WT_PWR 323604	29.02 -0.10 0.00 N	28.22 -0.05 0.00 N	27.04 -0.04 0.00 N	28.90 -0.01 0.00 N	26.68 -0.08 0.00 N	32.72 -0.33 0.00 N	28.19 -0.79 0.00 N	18.29 -0.58 0.00 N	29.19 -0.86 0.00 N	30.26 -0.85 0.00 N	34.07 -0.95 0.00 N	30.49 -0.94 0.00 N	32.92 -0.85 0.00 N	31.89 -0.93 0.00 N	34.73 -0.93 0.00 N	32.84 -0.81 0.00 N	30.48 -0.79 0.00 N	29.44 -0.90 0.00 N	32.24 -0.97 0.00 N	29.90 -0.94 0.00 N	32.00 -1.25 0.00 N	30.80 -0.88 0.00 N	27.74 -0.84 0.00 N	19.32 -0.41 0.00 N
EMPIRE_CC_1 323656	30.32 1.19 0.00 N	29.45 1.19 0.00 N	28.23 1.15 0.00 N	30.23 1.32 0.00 N	28.15 1.39 0.00 N	34.65 1.60 0.00 N	30.53 1.55 0.00 N	20.04 1.18 0.00 N	31.99 1.93 0.00 N	33.04 1.94 0.00 N	37.33 2.30 0.00 N	33.39 1.96 0.00 N	35.79 2.02 0.00 N	34.60 1.86 0.00 N	37.72 2.07 0.00 N	35.58 1.92 0.00 N	32.98 1.71 0.00 N	32.07 1.74 0.00 N	35.12 1.91 0.00 N	33.92 1.87 0.00 N	37.14 2.06 -1.21 N	33.52 1.85 0.00 N	29.93 1.35 0.00 N	20.59 0.86 0.00 N
EMPIRE_CC_2 323658	30.32 1.19 0.00 N	29.45 1.19 0.00 N	28.23 1.15 0.00 N	30.23 1.32 0.00 N	28.15 1.39 0.00 N	34.65 1.60 0.00 N	30.53 1.55 0.00 N	20.04 1.18 0.00 N	31.99 1.93 0.00 N	33.04 1.94 0.00 N	37.33 2.30 0.00 N	33.39 1.96 0.00 N	35.79 2.02 0.00 N	34.60 1.86 0.00 N	37.72 2.07 0.00 N	35.58 1.92 0.00 N	32.98 1.71 0.00 N	32.07 1.74 0.00 N	35.12 1.91 0.00 N	33.92 1.87 0.00 N	37.14 2.06 -1.21 N	33.52 1.85 0.00 N	29.93 1.35 0.00 N	20.59 0.86 0.00 N
E_CANADA_CAP_HY 24051	29.52 0.39 0.00 N	28.48 0.22 0.00 N	27.25 0.17 0.00 N	29.09 0.18 0.00 N	26.96 0.19 0.00 N	33.69 0.64 0.00 N	30.02 1.04 0.00 N	19.40 0.53 0.00 N	31.10 1.05 0.00 N	32.20 1.09 0.00 N	35.96 0.94 0.00 N	32.42 1.00 0.00 N	34.61 0.85 0.00 N	33.66 0.92 0.00 N	36.56 0.90 0.00 N	34.41 0.75 0.00 N	31.90 0.64 0.00 N	30.92 0.58 0.00 N	33.90 0.69 0.00 N	33.07 0.61 -1.61 N	36.51 0.80 -2.45 N	32.34 0.67 0.00 N	29.20 0.63 0.00 N	20.11 0.39 0.00 N
E_CANADA_MHWK_HY 24050	30.72 1.60 0.00 N	29.92 1.65 0.00 N	28.65 1.57 0.00 N	30.58 1.67 0.00 N	28.42 1.65 0.00 N	35.00 1.95 0.00 N	30.99 2.01 0.00 N	20.48 1.61 0.00 N	32.65 2.60 0.00 N	33.82 2.71 0.00 N	38.12 3.09 0.00 N	34.14 2.72 0.00 N	36.53 2.77 0.00 N	35.27 2.53 0.00 N	38.42 2.76 0.00 N	36.23 2.58 0.00 N	33.58 2.31 0.00 N	32.65 2.32 0.00 N	35.70 2.49 0.00 N	33.36 2.54 0.02 N	35.99 2.78 0.04 N	34.12 2.44 0.00 N	30.34 1.76 0.00 N	20.65 0.93 0.00 N
E_FISHKILL___LBMP 23776	30.99 1.87 0.00 N	30.03 1.76 0.00 N	28.68 1.61 0.00 N	30.56 1.65 0.00 N	28.39 1.63 0.00 N	35.18 2.14 0.00 N	31.45 2.47 0.00 N	20.78 1.91 0.00 N	33.16 3.11 0.00 N	34.31 3.20 0.00 N	38.70 3.68 0.00 N	34.64 3.22 0.00 N	37.08 3.31 0.00 N	35.90 3.16 0.00 N	39.14 3.48 0.00 N	36.85 3.19 0.00 N	34.19 2.92 0.00 N	33.24 2.91 0.00 N	36.34 3.14 0.00 N	34.85 3.00 -1.01 N	38.15 3.36 -1.54 N	34.75 3.07 0.00 N	31.05 2.47 0.00 N	21.25 1.53 0.00 N
FAR ROCKAWAY___4 23548	31.86 2.73 0.00 N	30.84 2.58 0.00 N	29.69 2.61 0.00 N	31.56 2.65 0.00 N	29.32 2.55 0.00 N	36.48 3.43 0.00 N	48.52 3.98 -15.56 N	21.66 2.79 0.00 N	34.34 4.28 0.00 N	39.09 4.62 -3.36 N	49.87 5.25 -9.59 N	47.14 4.74 -10.98 N	44.10 4.92 -5.41 N	46.01 4.80 -8.46 N	43.80 5.29 -2.85 N	38.37 4.71 0.00 N	35.65 4.38 0.00 N	34.70 4.35 -0.01 N	57.80 4.75 -19.84 N	99.58 4.51 -64.23 N	48.59 4.99 -10.35 N	67.08 4.73 -30.67 N	38.48 3.94 -5.96 N	22.85 2.48 -0.65 N
FARRAGUT___LBMP 323566	31.36 2.23 0.00 N	30.34 2.07 0.00 N	28.92 1.85 0.00 N	30.76 1.85 0.00 N	28.57 1.80 0.00 N	35.47 2.43 0.00 N	31.91 2.93 0.00 N	21.15 2.29 0.00 N	33.77 3.72 0.00 N	34.96 3.85 0.00 N	39.42 4.40 0.00 N	35.29 3.87 0.00 N	37.76 3.99 0.00 N	36.56 3.82 0.00 N	39.88 4.22 0.00 N	37.52 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.52 0.00 N	36.97 3.77 0.00 N	35.42 3.58 -1.00 N	38.80 4.02 -1.52 N	35.40 3.73 0.00 N	31.63 3.05 0.00 N	21.58 1.86 0.00 N
FENNER___WINDPWR 24204	29.70 0.58 0.00 N	28.79 0.52 0.00 N	27.52 0.45 0.00 N	29.33 0.42 0.00 N	27.23 0.46 0.00 N	33.82 0.77 0.00 N	30.06 1.08 0.00 N	19.56 0.69 0.00 N	30.98 0.93 0.00 N	31.87 0.76 0.00 N	35.84 0.81 0.00 N	32.19 0.77 0.00 N	34.55 1.01 0.00 N	33.75 1.10 0.00 N	36.75 1.10 0.00 N	34.63 0.98 0.00 N	32.15 0.88 0.00 N	31.23 0.90 0.00 N	34.21 1.00 0.00 N	31.85 0.98 -0.03 N	34.42 1.13 -0.04 N	32.67 1.00 0.00 N	29.35 0.77 0.00 N	20.10 0.38 0.00 N
FIBERTEK___ENERGY 23856	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N
FITZPATRICK____ 23598	28.32 -0.80 0.00 N	27.47 -0.79 0.00 N	26.30 -0.78 0.00 N	28.03 -0.88 0.00 N	26.01 -0.76 0.00 N	32.18 -0.87 0.00 N	28.40 -0.58 0.00 N	18.41 -0.45 0.00 N	29.28 -0.78 0.00 N	30.28 -0.83 0.00 N	34.07 -0.95 0.00 N	30.64 -0.79 0.00 N	32.88 -0.88 0.00 N	31.92 -0.82 0.00 N	34.74 -0.92 0.00 N	32.78 -0.87 0.00 N	30.46 -0.81 0.00 N	29.60 -0.74 0.00 N	32.38 -0.82 0.00 N	30.17 -0.73 -0.06 N	32.56 -0.78 -0.09 N	30.90 -0.77 0.00 N	27.89 -0.69 0.00 N	19.20 -0.53 0.00 N
FORT ORANGE____ 23900	30.74 1.61 0.00 N	29.83 1.57 0.00 N	28.52 1.45 0.00 N	30.47 1.56 0.00 N	28.23 1.46 0.00 N	34.62 1.57 0.00 N	30.37 1.39 0.00 N	19.92 1.05 0.00 N	31.81 1.76 0.00 N	32.93 1.82 0.00 N	37.14 2.11 0.00 N	33.25 1.82 0.00 N	35.61 1.84 0.00 N	34.45 1.71 0.00 N	37.54 1.88 0.00 N	35.39 1.74 0.00 N	32.83 1.56 0.00 N	31.91 1.57 0.00 N	34.92 1.71 0.00 N	33.82 1.72 -1.26 N	37.10 1.94 -1.92 N	33.33 1.65 0.00 N	29.75 1.17 0.00 N	20.49 0.77 0.00 N
FORT_DRUM_COGEN 23780	28.72 -0.41 0.00 N	27.76 -0.51 0.00 N	26.59 -0.48 0.00 N	28.34 -0.57 0.00 N	26.31 -0.46 0.00 N	32.72 -0.33 0.00 N	29.08 0.10 0.00 N	19.01 0.15 0.00 N	30.26 0.21 0.00 N	31.22 0.11 0.00 N	35.02 -0.01 0.00 N	31.35 -0.07 0.00 N	33.58 -0.19 0.00 N	32.66 -0.08 0.00 N	35.53 -0.12 0.00 N	33.38 -0.27 0.00 N	31.04 -0.23 0.00 N	30.11 -0.22 0.00 N	33.06 -0.14 0.00 N	30.77 -0.11 -0.03 N	33.22 -0.08 -0.05 N	31.71 0.03 0.00 N	28.44 -0.14 0.00 N	19.42 -0.30 0.00 N

FPL FAR_ROCK_GT1 24212	31.86 2.73 0.00 N	30.84 2.58 0.00 N	29.69 2.61 0.00 N	31.56 2.65 0.00 N	29.32 2.55 0.00 N	36.48 3.43 0.00 N	48.52 3.98 -15.56 N	21.66 2.79 0.00 N	34.34 4.28 0.00 N	39.09 4.62 -3.36 N	49.87 5.25 -9.59 N	47.14 4.74 -10.98 N	44.10 4.92 -5.41 N	46.01 4.80 -8.46 N	43.80 5.29 -2.85 N	38.37 4.71 0.00 N	35.65 4.38 0.00 N	34.70 4.35 -0.01 N	57.80 4.75 -19.84 N	99.58 4.51 -64.23 N	48.59 4.99 -10.35 N	67.08 4.73 -30.67 N	38.48 3.94 -5.96 N	22.85 2.48 -0.65 N
FPL FAR_ROCK_GT2 23815	31.86 2.73 0.00 N	30.84 2.58 0.00 N	29.69 2.61 0.00 N	31.56 2.65 0.00 N	29.32 2.55 0.00 N	36.48 3.43 0.00 N	48.52 3.98 -15.56 N	21.66 2.79 0.00 N	34.34 4.28 0.00 N	39.09 4.62 -3.36 N	49.87 5.25 -9.59 N	47.14 4.74 -10.98 N	44.10 4.92 -5.41 N	46.01 4.80 -8.46 N	43.80 5.29 -2.85 N	38.37 4.71 0.00 N	35.65 4.38 0.00 N	34.70 4.35 -0.01 N	57.80 4.75 -19.84 N	99.58 4.51 -64.23 N	48.59 4.99 -10.35 N	67.08 4.73 -30.67 N	38.48 3.94 -5.96 N	22.85 2.48 -0.65 N
FRANKLIN_FALL_HYD 24054	28.90 -0.22 0.00 N	28.06 -0.20 0.00 N	26.90 -0.18 0.00 N	28.74 -0.17 0.00 N	26.53 -0.24 0.00 N	32.60 -0.45 0.00 N	28.05 -0.93 0.00 N	18.19 -0.67 0.00 N	29.12 -0.93 0.00 N	30.22 -0.89 0.00 N	34.02 -1.00 0.00 N	30.40 -1.03 0.00 N	32.85 -0.92 0.00 N	31.82 -0.91 0.00 N	34.65 -1.01 0.00 N	32.76 -0.89 0.00 N	30.42 -0.85 0.00 N	29.35 -0.99 0.00 N	32.22 -0.99 0.00 N	29.81 -1.03 0.00 N	31.79 -1.46 0.00 N	30.85 -0.83 0.00 N	27.80 -0.78 0.00 N	19.34 -0.39 0.00 N
FREEPORT_EQUS_GT1 23764	31.46 2.34 0.00 N	30.51 2.24 0.00 N	29.40 2.33 0.00 N	31.25 2.34 0.00 N	29.01 2.24 0.00 N	36.10 3.05 0.00 N	48.16 3.62 -15.56 N	21.44 2.57 0.00 N	33.94 3.90 0.00 N	38.68 4.22 -3.36 N	49.40 4.78 -9.59 N	46.67 4.27 -10.98 N	43.60 4.42 -5.41 N	45.54 4.34 -8.46 N	43.27 4.75 -2.85 N	37.84 4.19 0.00 N	35.18 3.91 0.00 N	34.25 3.91 -0.01 N	57.37 4.32 -19.84 N	99.20 4.13 -64.23 N	48.18 4.58 -10.35 N	66.65 4.30 -30.67 N	38.16 3.61 -5.96 N	22.64 2.27 -0.65 N
FULTON COGEN____ 23766	28.52 -0.61 0.00 N	27.66 -0.60 0.00 N	26.47 -0.61 0.00 N	28.20 -0.71 0.00 N	26.18 -0.59 0.00 N	32.44 -0.61 0.00 N	28.74 -0.25 0.00 N	18.64 -0.23 0.00 N	29.62 -0.44 0.00 N	30.62 -0.49 0.00 N	34.44 -0.58 0.00 N	30.98 -0.44 0.00 N	33.23 -0.54 0.00 N	32.25 -0.49 0.00 N	35.08 -0.57 0.00 N	33.10 -0.55 0.00 N	30.74 -0.53 0.00 N	29.90 -0.44 0.00 N	32.72 -0.49 0.00 N	30.50 -0.41 -0.07 N	32.98 -0.38 -0.11 N	31.24 -0.43 0.00 N	28.15 -0.43 0.00 N	19.34 -0.38 0.00 N
Freeport____CT2 23818	31.46 2.34 0.00 N	30.51 2.24 0.00 N	29.40 2.33 0.00 N	31.25 2.34 0.00 N	29.01 2.24 0.00 N	36.10 3.05 0.00 N	48.16 3.62 -15.56 N	21.44 2.57 0.00 N	33.94 3.90 0.00 N	38.68 4.22 -3.36 N	49.40 4.78 -9.59 N	46.67 4.27 -10.98 N	43.60 4.42 -5.41 N	45.54 4.34 -8.46 N	43.27 4.75 -2.85 N	37.84 4.19 0.00 N	35.18 3.91 0.00 N	34.25 3.91 -0.01 N	57.37 4.32 -19.84 N	99.20 4.13 -64.23 N	48.18 4.58 -10.35 N	66.65 4.30 -30.67 N	38.16 3.61 -5.96 N	22.64 2.27 -0.65 N
G.F.CEMENT____DRP 24184	29.67 0.54 0.00 N	28.83 0.56 0.00 N	27.67 0.60 0.00 N	29.82 0.90 0.00 N	27.80 1.03 0.00 N	34.14 1.09 0.00 N	30.09 1.11 0.00 N	19.83 0.96 0.00 N	31.58 1.53 0.00 N	32.60 1.49 0.00 N	36.84 1.81 0.00 N	32.90 1.47 0.00 N	35.18 1.41 0.00 N	33.97 1.23 0.00 N	36.96 1.30 0.00 N	34.84 1.18 0.00 N	32.30 1.03 0.00 N	31.51 1.17 0.00 N	34.47 1.27 0.00 N	33.45 1.32 -1.29 N	36.72 1.51 -1.96 N	32.92 1.24 0.00 N	29.15 0.57 0.00 N	20.10 0.37 0.00 N
GARDENVILLE____LBMP 24039	28.14 -0.99 0.00 N	27.29 -0.98 0.00 N	25.94 -1.13 0.00 N	27.41 -1.50 0.00 N	25.55 -1.22 0.00 N	31.84 -1.21 0.00 N	28.35 -0.63 0.00 N	17.93 -0.94 0.00 N	28.07 -1.98 0.00 N	28.96 -2.14 0.00 N	32.44 -2.58 0.00 N	29.38 -2.05 0.00 N	31.49 -2.28 0.00 N	30.82 -1.92 0.00 N	33.42 -2.24 0.00 N	31.37 -2.28 0.00 N	28.94 -2.33 0.00 N	28.46 -1.87 0.00 N	31.05 -2.15 0.00 N	29.07 -1.93 -0.15 N	31.47 -2.01 -0.23 N	29.80 -1.88 0.00 N	27.45 -1.14 0.00 N	18.85 -0.87 0.00 N
GENERAL____MILLS 23808	28.16 -0.96 0.00 N	27.29 -0.98 0.00 N	25.95 -1.13 0.00 N	27.41 -1.50 0.00 N	25.56 -1.21 0.00 N	31.84 -1.21 0.00 N	28.35 -0.63 0.00 N	17.92 -0.95 0.00 N	28.05 -2.01 0.00 N	28.94 -2.17 0.00 N	32.44 -2.59 0.00 N	29.38 -2.05 0.00 N	31.51 -2.26 0.00 N	30.84 -1.90 0.00 N	33.43 -2.22 0.00 N	31.38 -2.27 0.00 N	28.95 -2.32 0.00 N	28.46 -1.87 0.00 N	31.06 -2.15 0.00 N	29.07 -1.92 -0.16 N	31.47 -2.01 -0.24 N	29.80 -1.88 0.00 N	27.46 -1.12 0.00 N	18.87 -0.86 0.00 N
GE_PLASTICS____DRP 24183	30.35 1.22 0.00 N	29.46 1.19 0.00 N	28.18 1.11 0.00 N	30.11 1.20 0.00 N	27.93 1.16 0.00 N	34.32 1.27 0.00 N	30.16 1.18 0.00 N	19.77 0.90 0.00 N	31.56 1.50 0.00 N	32.70 1.59 0.00 N	36.88 1.85 0.00 N	33.02 1.60 0.00 N	35.38 1.62 0.00 N	34.25 1.51 0.00 N	37.32 1.66 0.00 N	35.19 1.53 0.00 N	32.65 1.38 0.00 N	31.73 1.39 0.00 N	34.71 1.51 0.00 N	33.62 1.50 -1.27 N	36.87 1.69 -1.93 N	33.14 1.47 0.00 N	29.64 1.06 0.00 N	20.40 0.68 0.00 N
GILBOA____1 23756	30.14 1.02 0.00 N	29.25 0.99 0.00 N	27.98 0.90 0.00 N	29.86 0.95 0.00 N	27.73 0.96 0.00 N	34.25 1.20 0.00 N	30.34 1.36 0.00 N	19.90 1.03 0.00 N	31.74 1.68 0.00 N	32.83 1.72 0.00 N	37.00 1.97 0.00 N	33.14 1.72 0.00 N	35.53 1.76 0.00 N	34.40 1.66 0.00 N	37.48 1.82 0.00 N	35.33 1.67 0.00 N	32.78 1.52 0.00 N	31.87 1.54 0.00 N	34.87 1.66 0.00 N	33.43 1.61 -0.97 N	36.54 1.81 -1.48 N	33.30 1.62 0.00 N	29.83 1.25 0.00 N	20.49 0.76 0.00 N
GILBOA____2 23757	30.14 1.02 0.00 N	29.25 0.99 0.00 N	27.98 0.90 0.00 N	29.86 0.95 0.00 N	27.73 0.96 0.00 N	34.25 1.20 0.00 N	30.34 1.36 0.00 N	19.90 1.03 0.00 N	31.74 1.68 0.00 N	32.83 1.72 0.00 N	37.00 1.97 0.00 N	33.14 1.72 0.00 N	35.53 1.76 0.00 N	34.40 1.66 0.00 N	37.48 1.82 0.00 N	35.33 1.67 0.00 N	32.78 1.52 0.00 N	31.87 1.54 0.00 N	34.87 1.66 0.00 N	33.43 1.61 -0.97 N	36.54 1.81 -1.48 N	33.30 1.62 0.00 N	29.83 1.25 0.00 N	20.49 0.76 0.00 N
GILBOA____3 23758	30.14 1.02 0.00 N	29.25 0.99 0.00 N	27.98 0.90 0.00 N	29.86 0.95 0.00 N	27.73 0.96 0.00 N	34.25 1.20 0.00 N	30.34 1.36 0.00 N	19.90 1.03 0.00 N	31.74 1.68 0.00 N	32.83 1.72 0.00 N	37.00 1.97 0.00 N	33.14 1.72 0.00 N	35.53 1.76 0.00 N	34.40 1.66 0.00 N	37.48 1.82 0.00 N	35.33 1.67 0.00 N	32.78 1.52 0.00 N	31.87 1.54 0.00 N	34.87 1.66 0.00 N	33.43 1.61 -0.97 N	36.54 1.81 -1.48 N	33.30 1.62 0.00 N	29.83 1.25 0.00 N	20.49 0.76 0.00 N
GILBOA____4 23759	30.14 1.02 0.00 N	29.25 0.99 0.00 N	27.98 0.90 0.00 N	29.86 0.95 0.00 N	27.73 0.96 0.00 N	34.25 1.20 0.00 N	30.34 1.36 0.00 N	19.90 1.03 0.00 N	31.74 1.68 0.00 N	32.83 1.72 0.00 N	37.00 1.97 0.00 N	33.14 1.72 0.00 N	35.53 1.76 0.00 N	34.40 1.66 0.00 N	37.48 1.82 0.00 N	35.33 1.67 0.00 N	32.78 1.52 0.00 N	31.87 1.54 0.00 N	34.87 1.66 0.00 N	33.43 1.61 -0.97 N	36.54 1.81 -1.48 N	33.30 1.62 0.00 N	29.83 1.25 0.00 N	20.49 0.76 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	30.14 1.02 0.00 N	29.25 0.99 0.00 N	27.98 0.90 0.00 N	29.86 0.95 0.00 N	27.73 0.96 0.00 N	34.25 1.20 0.00 N	30.34 1.36 0.00 N	19.90 1.03 0.00 N	31.74 1.68 0.00 N	32.83 1.72 0.00 N	37.00 1.97 0.00 N	33.14 1.72 0.00 N	35.53 1.76 0.00 N	34.40 1.66 0.00 N	37.48 1.82 0.00 N	35.33 1.67 0.00 N	32.78 1.52 0.00 N	31.87 1.54 0.00 N	34.87 1.66 0.00 N	33.43 1.61 -0.97 N	36.54 1.81 -1.48 N	33.30 1.62 0.00 N	29.83 1.25 0.00 N	20.49 0.76 0.00 N	
GINNA____ 23603	27.17 -1.96 0.00 N	26.34 -1.93 0.00 N	25.18 -1.89 0.00 N	26.73 -2.18 0.00 N	24.92 -1.84 0.00 N	31.02 -2.03 0.00 N	27.67 -1.32 0.00 N	17.70 -1.17 0.00 N	27.96 -2.09 0.00 N	28.88 -2.23 0.00 N	32.43 -2.60 0.00 N	29.24 -2.19 0.00 N	31.36 -2.40 0.00 N	30.55 -2.19 0.00 N	33.18 -2.48 0.00 N	31.24 -2.41 0.00 N	28.94 -2.33 0.00 N	28.21 -2.12 0.00 N	30.81 -2.40 0.00 N	28.81 -2.14 -0.11 N	31.14 -2.28 0.00 N	29.43 -2.24 0.00 N	26.76 -1.82 0.00 N	18.37 -1.35 0.00 N	
GLEN PARK____ 23778	28.74 -0.39 0.00 N	27.77 -0.49 0.00 N	26.60 -0.48 0.00 N	28.34 -0.57 0.00 N	26.31 -0.45 0.00 N	32.75 -0.30 0.00 N	29.16 0.18 0.00 N	19.08 0.21 0.00 N	30.36 0.30 0.00 N	31.32 0.21 0.00 N	35.13 0.11 0.00 N	31.46 0.03 0.00 N	33.69 -0.08 0.00 N	32.75 0.01 0.00 N	35.63 -0.03 0.00 N	33.47 -0.19 0.00 N	31.12 -0.15 0.00 N	30.19 -0.14 0.00 N	33.16 -0.05 0.00 N	30.87 -0.01 -0.04 N	33.36 0.05 -0.05 N	31.80 0.12 0.00 N	28.50 -0.09 0.00 N	19.44 -0.28 0.00 N	
GLENWOOD_IC_1_G5 23712	31.41 2.28 0.00 N	30.44 2.18 0.00 N	29.20 2.12 0.00 N	31.08 2.17 0.00 N	28.87 2.10 0.00 N	35.88 2.83 0.00 N	47.87 3.32 -15.56 N	21.32 2.46 0.00 N	33.90 3.85 0.00 N	38.57 4.10 -3.36 N	49.32 4.70 -9.59 N	46.58 4.18 -10.98 N	43.50 4.32 -5.41 N	45.40 4.20 -8.46 N	43.12 4.61 -2.85 N	37.78 4.13 0.00 N	35.10 3.83 0.00 N	34.15 3.81 -0.01 N	57.13 4.09 -19.84 N	98.94 3.87 -64.23 N	47.89 4.29 -10.35 N	66.34 3.99 -30.67 N	37.83 3.29 -5.96 N	22.42 2.05 -0.65 N	
GLENWOOD_IC_2_G1 23688	31.32 2.20 0.00 N	30.35 2.09 0.00 N	29.08 2.01 0.00 N	30.95 2.04 0.00 N	28.75 1.98 0.00 N	35.70 2.65 0.00 N	47.67 3.13 -15.56 N	21.20 2.34 0.00 N	33.73 3.68 0.00 N	38.36 3.89 -3.36 N	49.08 4.47 -9.59 N	46.35 3.95 -10.98 N	43.27 4.08 -5.41 N	45.16 3.96 -8.46 N	42.85 4.34 -2.85 N	37.57 3.91 0.00 N	34.88 3.62 0.00 N	33.94 3.60 -0.01 N	56.93 3.88 -19.84 N	98.75 3.68 -64.23 N	47.70 4.10 -10.35 N	66.15 3.81 -30.67 N	37.67 3.13 -5.96 N	22.32 1.94 -0.65 N	
GLENWOOD_IC_3_G1 23689	31.32 2.20 0.00 N	30.35 2.09 0.00 N	29.08 2.01 0.00 N	30.95 2.04 0.00 N	28.75 1.98 0.00 N	35.70 2.65 0.00 N	47.67 3.13 -15.56 N	21.20 2.34 0.00 N	33.73 3.68 0.00 N	38.36 3.89 -3.36 N	49.08 4.47 -9.59 N	46.35 3.95 -10.98 N	43.27 4.08 -5.41 N	45.16 3.96 -8.46 N	42.85 4.34 -2.85 N	37.57 3.91 0.00 N	34.88 3.62 0.00 N	33.94 3.60 -0.01 N	56.93 3.88 -19.84 N	98.75 3.68 -64.23 N	47.70 4.10 -10.35 N	66.15 3.81 -30.67 N	37.67 3.13 -5.96 N	22.32 1.94 -0.65 N	
GLENWOOD____4 23550	31.41 2.28 0.00 N	30.44 2.18 0.00 N	29.20 2.12 0.00 N	31.08 2.17 0.00 N	28.87 2.10 0.00 N	35.88 2.83 0.00 N	47.87 3.33 -15.56 N	21.32 2.46 0.00 N	33.90 3.85 0.00 N	38.57 4.10 -3.36 N	49.32 4.70 -9.59 N	46.58 4.18 -10.98 N	43.50 4.32 -5.41 N	45.40 4.20 -8.46 N	43.12 4.61 -2.85 N	37.78 4.13 0.00 N	35.10 3.83 0.00 N	34.15 3.81 -0.01 N	57.13 4.09 -19.84 N	98.94 3.87 -64.23 N	47.89 4.29 -10.35 N	66.34 3.99 -30.67 N	37.83 3.29 -5.96 N	22.42 2.05 -0.65 N	
GLENWOOD____5 23614	31.41 2.28 0.00 N	30.44 2.18 0.00 N	29.20 2.12 0.00 N	31.08 2.17 0.00 N	28.87 2.10 0.00 N	35.88 2.83 0.00 N	47.87 3.33 -15.56 N	21.32 2.46 0.00 N	33.90 3.85 0.00 N	38.57 4.10 -3.36 N	49.32 4.70 -9.59 N	46.58 4.18 -10.98 N	43.50 4.32 -5.41 N	45.40 4.20 -8.46 N	43.12 4.61 -2.85 N	37.78 4.13 0.00 N	35.10 3.83 0.00 N	34.15 3.81 -0.01 N	57.13 4.09 -19.84 N	98.94 3.87 -64.23 N	47.89 4.29 -10.35 N	66.34 3.99 -30.67 N	37.83 3.29 -5.96 N	22.42 2.05 -0.65 N	
GLOBAL GREEN_PORT_GT1 23814	32.73 3.60 0.00 N	31.56 3.29 0.00 N	30.42 3.35 0.00 N	32.33 3.42 0.00 N	30.11 3.34 0.00 N	37.64 4.59 0.00 N	49.97 5.42 -15.56 N	22.75 3.88 0.00 N	36.11 6.05 0.00 N	41.02 6.56 -3.36 N	51.96 7.35 -9.59 N	48.88 6.48 -10.98 N	45.91 6.73 -5.41 N	47.86 6.66 -8.46 N	45.81 7.30 -2.85 N	39.90 6.25 0.00 N	36.99 5.72 0.00 N	36.44 6.10 -0.01 N	59.98 6.93 -19.84 N	101.87 6.80 -64.23 N	51.06 7.46 -10.35 N	69.02 6.68 -30.67 N	40.11 5.56 -5.96 N	23.83 3.46 -0.65 N	
GOETHSLN____LBMP 323567	31.30 2.17 0.00 N	30.28 2.01 0.00 N	28.86 1.78 0.00 N	30.69 1.78 0.00 N	28.48 1.72 0.00 N	35.38 2.33 0.00 N	31.83 2.85 0.00 N	21.09 2.23 0.00 N	33.66 3.61 0.00 N	34.84 3.73 0.00 N	39.30 4.28 0.00 N	35.17 3.74 0.00 N	37.63 3.87 0.00 N	36.42 3.69 0.00 N	39.72 4.07 0.00 N	37.36 3.71 0.00 N	34.69 3.42 0.00 N	33.71 3.38 0.00 N	36.82 3.61 0.00 N	35.28 3.43 -1.00 N	38.66 3.89 -1.52 N	35.30 3.63 0.00 N	31.55 2.97 0.00 N	21.52 1.80 0.00 N	
GOUDEY____7 23579	29.67 0.55 0.00 N	28.82 0.56 0.00 N	27.46 0.39 0.00 N	29.25 0.34 0.00 N	27.12 0.35 0.00 N	33.72 0.67 0.00 N	30.04 1.06 0.00 N	19.46 0.59 0.00 N	30.94 0.89 0.00 N	31.96 0.85 0.00 N	35.89 0.87 0.00 N	32.29 0.86 0.00 N	34.53 0.76 0.00 N	33.54 0.81 0.00 N	36.49 0.84 0.00 N	34.38 0.73 0.00 N	31.90 0.63 0.00 N	31.12 0.79 0.00 N	34.02 0.82 0.00 N	32.00 0.83 -0.33 N	34.75 1.00 -0.50 N	32.52 0.85 0.00 N	29.24 0.66 0.00 N	19.97 0.24 0.00 N	
GOUDEY____8 23580	29.65 0.52 0.00 N	28.80 0.53 0.00 N	27.44 0.36 0.00 N	29.24 0.33 0.00 N	27.10 0.33 0.00 N	33.70 0.65 0.00 N	30.01 1.03 0.00 N	19.44 0.58 0.00 N	30.91 0.86 0.00 N	31.93 0.82 0.00 N	35.85 0.83 0.00 N	32.26 0.83 0.00 N	34.49 0.73 0.00 N	33.51 0.77 0.00 N	36.46 0.80 0.00 N	34.35 0.69 0.00 N	31.87 0.60 0.00 N	31.09 0.76 0.00 N	33.99 0.78 0.00 N	31.96 0.79 -0.33 N	34.71 0.97 -0.50 N	32.49 0.81 0.00 N	29.22 0.64 0.00 N	19.95 0.22 0.00 N	
GOWANUS_GT1_1 24077	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N	
GOWANUS_GT1_2	31.56	30.52	29.07	30.92	28.69	35.65	32.12	21.28	33.96	35.13	39.59	35.45	37.92	36.71	40.02	37.65	34.94	34.00	37.10	35.51	38.93	35.60	31.84	21.73	

24078		2.43 0.00 N	2.25 0.00 N	2.00 0.00 N	2.01 0.00 N	1.93 0.00 N	2.60 0.00 N	3.14 0.00 N	2.41 0.00 N	3.91 0.00 N	4.02 0.00 N	4.57 0.00 N	4.03 0.00 N	4.15 0.00 N	3.97 0.00 N	4.36 0.00 N	4.00 0.00 N	3.68 0.00 N	3.67 0.00 N	3.89 0.00 N	3.67 -1.00 N	4.15 -1.52 N	3.92 0.00 N	3.26 0.00 N	2.01 0.00 N
GOWANUS_GT1_3 24079		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT1_4 24080		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT1_5 24084		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT1_6 24111		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT1_7 24112		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT1_8 24113		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_1 24114		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_2 24115		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_3 24116		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_4 24117		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_5 24118		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_6 24119		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT2_7 24120		31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 N	31.84 0.00 N	21.73 2.01 0.00 N

GOWANUS_GT2_8 24121	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_1 24122	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_2 24123	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_3 24124	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_4 24125	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_5 24126	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_6 24127	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_7 24128	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT3_8 24129	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT4_1 24130	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT4_2 24131	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT4_3 24132	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT4_4 24133	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
GOWANUS_GT4_5 24134	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 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
GOWANUS_GT4_6 24135	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N		
GOWANUS_GT4_7 24136	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N		
GOWANUS_GT4_8 24137	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N		
GREENIDGE___3 23582	29.43 0.30 0.00 N	28.54 0.28 0.00 N	27.18 0.10 0.00 N	28.87 -0.04 0.00 N	26.84 0.07 0.00 N	33.42 0.37 0.00 N	30.02 1.04 0.00 N	19.35 0.49 0.00 N	30.64 0.58 0.00 N	31.54 0.43 0.00 N	35.01 -0.02 0.00 N	31.73 0.31 0.00 N	33.73 -0.04 0.00 N	32.87 0.13 0.00 N	35.64 -0.02 0.00 N	33.51 -0.14 0.00 N	31.29 0.03 0.00 N	30.73 0.40 0.00 N	33.52 0.31 0.00 N	31.49 0.47 -0.18 N	33.98 0.45 -0.28 N	32.00 0.33 0.00 N	29.01 0.42 0.00 N	19.68 -0.05 0.00 N		
GREENIDGE___4 23583	29.43 0.30 0.00 N	28.54 0.28 0.00 N	27.18 0.10 0.00 N	28.87 -0.04 0.00 N	26.84 0.07 0.00 N	33.42 0.37 0.00 N	30.02 1.04 0.00 N	19.35 0.49 0.00 N	30.64 0.58 0.00 N	31.54 0.43 0.00 N	35.01 -0.02 0.00 N	31.73 0.31 0.00 N	33.73 -0.04 0.00 N	32.87 0.13 0.00 N	35.64 -0.02 0.00 N	33.51 -0.14 0.00 N	31.29 0.03 0.00 N	30.73 0.40 0.00 N	33.52 0.31 0.00 N	31.49 0.47 -0.18 N	33.98 0.45 -0.28 N	32.00 0.33 0.00 N	29.01 0.42 0.00 N	19.68 -0.05 0.00 N		
GROVEVILLE___HYD 323602	31.32 2.19 0.00 N	30.33 2.06 0.00 N	28.94 1.87 0.00 N	30.83 1.91 0.00 N	28.64 1.87 0.00 N	35.52 2.47 0.00 N	31.85 2.87 0.00 N	21.06 2.19 0.00 N	33.62 3.56 0.00 N	34.78 3.67 0.00 N	39.21 4.19 0.00 N	35.11 3.69 0.00 N	37.56 3.80 0.00 N	36.38 3.64 0.00 N	39.66 4.00 0.00 N	37.32 3.67 0.00 N	34.64 3.37 0.00 N	33.70 3.37 0.00 N	36.86 3.65 0.00 N	35.31 3.45 -1.02 N	38.66 3.86 -1.55 N	35.21 3.53 0.00 N	31.45 2.87 0.00 N	21.50 1.77 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	28.15 -0.97 0.00 N	27.30 -0.97 0.00 N	26.17 -0.91 0.00 N	27.92 -0.99 0.00 N	25.86 -0.91 0.00 N	31.99 -1.06 0.00 N	27.80 -1.18 0.00 N	18.01 -0.85 0.00 N	28.92 -1.14 0.00 N	29.92 -1.19 0.00 N	33.64 -1.39 0.00 N	30.06 -1.37 0.00 N	32.40 -1.37 0.00 N	31.50 -1.24 0.00 N	34.33 -1.32 0.00 N	32.38 -1.27 0.00 N	30.07 -1.19 0.00 N	29.09 -1.25 0.00 N	31.94 -1.26 0.00 N	29.53 -1.31 0.00 N	31.62 -1.63 0.00 N	30.55 -1.13 0.00 N	27.58 -1.00 0.00 N	19.02 -0.71 0.00 N		
HARZA MOOSE___RIVER 24016	28.98 -0.15 0.00 N	28.07 -0.20 0.00 N	26.86 -0.21 0.00 N	28.65 -0.26 0.00 N	26.57 -0.19 0.00 N	32.95 -0.09 0.00 N	29.13 0.15 0.00 N	19.01 0.15 0.00 N	30.25 0.19 0.00 N	31.22 0.10 0.00 N	35.09 0.07 0.00 N	31.45 0.02 0.00 N	33.73 -0.04 0.00 N	32.82 0.08 0.00 N	35.73 0.07 0.00 N	33.66 0.01 0.00 N	31.26 -0.01 0.00 N	30.33 -0.01 0.00 N	33.24 0.03 0.00 N	30.89 0.05 0.00 N	33.31 0.06 0.00 N	31.78 0.10 0.00 N	28.56 -0.02 0.00 N	19.58 -0.15 0.00 N		
HEMPSTEAD___ 23647	31.29 2.16 0.00 N	30.36 2.09 0.00 N	29.21 2.13 0.00 N	31.08 2.17 0.00 N	28.84 2.08 0.00 N	35.88 2.83 0.00 N	47.94 3.39 -15.56 N	21.33 2.46 0.00 N	33.82 3.77 0.00 N	38.57 4.10 -3.36 N	49.30 4.68 -9.59 N	46.57 4.17 -10.98 N	43.50 4.32 -5.41 N	45.42 4.22 -8.46 N	43.12 4.61 -2.85 N	37.74 4.09 0.00 N	35.07 3.80 0.00 N	34.13 3.79 -0.01 N	57.16 4.11 -19.84 N	98.98 3.91 -64.23 N	47.93 4.34 -10.35 N	66.40 4.05 -30.67 N	37.91 3.37 -5.96 N	22.48 2.10 -0.65 N		
HICKLING___1 23621	31.13 2.00 0.00 N	30.09 1.82 0.00 N	28.52 1.44 0.00 N	30.31 1.40 0.00 N	28.11 1.35 0.00 N	35.25 2.20 0.00 N	31.87 2.89 0.00 N	20.53 1.67 0.00 N	32.50 2.44 0.00 N	33.50 2.39 0.00 N	37.35 2.33 0.00 N	33.82 2.40 0.00 N	35.92 2.15 0.00 N	35.05 2.31 0.00 N	38.02 2.36 0.00 N	35.73 2.08 0.00 N	33.12 1.85 0.00 N	32.61 2.28 0.00 N	35.59 2.39 0.00 N	33.45 2.37 -0.23 N	36.33 2.73 -0.35 N	34.09 2.42 0.00 N	30.64 2.06 0.00 N	20.60 0.87 0.00 N		
HICKLING___2 23622	31.13 2.00 0.00 N	30.09 1.82 0.00 N	28.52 1.44 0.00 N	30.31 1.40 0.00 N	28.11 1.35 0.00 N	35.25 2.20 0.00 N	31.87 2.89 0.00 N	20.53 1.67 0.00 N	32.50 2.44 0.00 N	33.50 2.39 0.00 N	37.35 2.33 0.00 N	33.82 2.40 0.00 N	35.92 2.15 0.00 N	35.05 2.31 0.00 N	38.02 2.36 0.00 N	35.73 2.08 0.00 N	33.12 1.85 0.00 N	32.61 2.28 0.00 N	35.59 2.39 0.00 N	33.45 2.37 -0.23 N	36.33 2.73 -0.35 N	34.09 2.42 0.00 N	30.64 2.06 0.00 N	20.60 0.87 0.00 N		
HIGH FALLS___HY 23754	32.48 3.35 0.00 N	31.52 3.25 0.00 N	30.07 2.99 0.00 N	31.99 3.08 0.00 N	29.71 2.95 0.00 N	36.99 3.94 0.00 N	33.33 4.35 0.00 N	22.00 3.13 0.00 N	35.14 5.08 0.00 N	36.18 5.07 0.00 N	40.62 5.60 0.00 N	36.42 5.00 0.00 N	38.99 5.22 0.00 N	37.71 4.97 0.00 N	40.92 5.26 0.00 N	38.60 4.95 0.00 N	35.87 4.60 0.00 N	34.80 4.46 0.00 N	38.08 4.88 0.00 N	36.48 4.64 -1.00 N	39.94 5.17 -1.52 N	36.42 4.74 0.00 N	32.54 3.96 0.00 N	22.21 2.48 0.00 N		
HILLBURN___GT 23639	31.44 2.31 0.00 N	30.46 2.20 0.00 N	29.05 1.97 0.00 N	30.91 2.00 0.00 N	28.67 1.90 0.00 N	35.61 2.57 0.00 N	31.97 2.99 0.00 N	21.15 2.28 0.00 N	33.76 3.71 0.00 N	34.92 3.81 0.00 N	39.33 4.31 0.00 N	35.20 3.78 0.00 N	37.66 3.89 0.00 N	36.48 3.74 0.00 N	39.75 4.09 0.00 N	37.40 3.75 0.00 N	34.71 3.44 0.00 N	33.74 3.41 0.00 N	36.89 3.68 0.00 N	35.27 3.48 -0.95 N	38.60 3.90 -1.44 N	35.26 3.59 0.00 N	31.54 2.96 0.00 N	21.58 1.86 0.00 N		
HISHELDN_WT_PWR	28.49	27.57	26.18	27.67	25.79	32.16	28.70	18.20	28.55	29.49	33.05	29.93	32.03	31.29	33.89	31.84	29.45	28.97	31.63	29.63	32.08	30.32	27.80	19.04		



323625	-0.63 0.00 N	-0.69 0.00 N	-0.89 0.00 N	-1.24 0.00 N	-0.98 0.00 N	-0.89 0.00 N	-0.28 0.00 N	-0.66 0.00 N	-1.50 0.00 N	-1.62 0.00 N	-1.98 0.00 N	-1.49 0.00 N	-1.73 0.00 N	-1.45 0.00 N	-1.77 0.00 N	-1.82 0.00 N	-1.82 0.00 N	-1.36 0.00 N	-1.58 0.00 N	-1.38 -0.16 N	-1.42 -0.25 N	-1.36 0.00 N	-0.78 0.00 N	-0.68 0.00 N
HOLTSVILLE_IC_1 23690	30.96 1.83 0.00 N	29.99 1.73 0.00 N	28.96 1.89 0.00 N	30.79 1.88 0.00 N	28.61 1.84 0.00 N	35.61 2.56 0.00 N	47.84 3.30 -15.56 N	21.27 2.41 0.00 N	33.66 3.61 0.00 N	38.47 4.00 -3.36 N	49.15 4.54 -9.59 N	46.40 4.00 -10.98 N	43.31 4.13 -5.41 N	45.26 4.06 -8.46 N	42.93 4.42 -2.85 N	37.45 3.80 0.00 N	34.81 3.54 0.00 N	33.92 3.57 -0.01 N	56.97 3.92 -19.84 N	98.84 3.76 -64.23 N	47.76 4.16 -10.35 N	66.20 3.86 -30.67 N	37.80 3.26 -5.96 N	22.43 2.06 -0.65 N
HOLTSVILLE_IC_10 23699	31.23 2.10 0.00 N	30.23 1.96 0.00 N	29.18 2.11 0.00 N	31.02 2.11 0.00 N	28.83 2.07 0.00 N	35.91 2.86 0.00 N	48.15 3.60 -15.56 N	21.48 2.62 0.00 N	34.00 3.95 0.00 N	38.84 4.37 -3.36 N	49.57 4.96 -9.59 N	46.77 4.37 -10.98 N	43.72 4.53 -5.41 N	45.65 4.45 -8.46 N	43.34 4.83 -2.85 N	37.84 4.19 0.00 N	35.16 3.89 0.00 N	34.26 3.92 -0.01 N	57.34 4.30 -19.84 N	99.21 4.14 -64.23 N	48.18 4.58 -10.35 N	66.58 4.24 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
HOLTSVILLE_IC_2 23691	30.96 1.83 0.00 N	29.99 1.73 0.00 N	28.96 1.89 0.00 N	30.79 1.88 0.00 N	28.61 1.84 0.00 N	35.61 2.56 0.00 N	47.84 3.30 -15.56 N	21.27 2.41 0.00 N	33.66 3.61 0.00 N	38.47 4.00 -3.36 N	49.15 4.54 -9.59 N	46.40 4.00 -10.98 N	43.31 4.13 -5.41 N	45.26 4.06 -8.46 N	42.93 4.42 -2.85 N	37.45 3.80 0.00 N	34.81 3.54 0.00 N	33.92 3.57 -0.01 N	56.97 3.92 -19.84 N	98.84 3.76 -64.23 N	47.76 4.16 -10.35 N	66.20 3.86 -30.67 N	37.80 3.26 -5.96 N	22.43 2.06 -0.65 N
HOLTSVILLE_IC_3 23692	30.96 1.83 0.00 N	29.99 1.73 0.00 N	28.96 1.89 0.00 N	30.79 1.88 0.00 N	28.61 1.84 0.00 N	35.61 2.56 0.00 N	47.84 3.30 -15.56 N	21.27 2.41 0.00 N	33.66 3.61 0.00 N	38.47 4.00 -3.36 N	49.15 4.54 -9.59 N	46.40 4.00 -10.98 N	43.31 4.13 -5.41 N	45.26 4.06 -8.46 N	42.93 4.42 -2.85 N	37.45 3.80 0.00 N	34.81 3.54 0.00 N	33.92 3.57 -0.01 N	56.97 3.92 -19.84 N	98.84 3.76 -64.23 N	47.76 4.16 -10.35 N	66.20 3.86 -30.67 N	37.80 3.26 -5.96 N	22.43 2.06 -0.65 N
HOLTSVILLE_IC_4 23693	30.96 1.83 0.00 N	29.99 1.73 0.00 N	28.96 1.89 0.00 N	30.79 1.88 0.00 N	28.61 1.84 0.00 N	35.61 2.56 0.00 N	47.84 3.30 -15.56 N	21.27 2.41 0.00 N	33.66 3.61 0.00 N	38.47 4.00 -3.36 N	49.15 4.54 -9.59 N	46.40 4.00 -10.98 N	43.31 4.13 -5.41 N	45.26 4.06 -8.46 N	42.93 4.42 -2.85 N	37.45 3.80 0.00 N	34.81 3.54 0.00 N	33.92 3.57 -0.01 N	56.97 3.92 -19.84 N	98.84 3.76 -64.23 N	47.76 4.16 -10.35 N	66.20 3.86 -30.67 N	37.80 3.26 -5.96 N	22.43 2.06 -0.65 N
HOLTSVILLE_IC_5 23694	30.96 1.83 0.00 N	29.99 1.73 0.00 N	28.96 1.89 0.00 N	30.79 1.88 0.00 N	28.61 1.84 0.00 N	35.61 2.56 0.00 N	47.84 3.30 -15.56 N	21.27 2.41 0.00 N	33.66 3.61 0.00 N	38.47 4.00 -3.36 N	49.15 4.54 -9.59 N	46.40 4.00 -10.98 N	43.31 4.13 -5.41 N	45.26 4.06 -8.46 N	42.93 4.42 -2.85 N	37.45 3.80 0.00 N	34.81 3.54 0.00 N	33.92 3.57 -0.01 N	56.97 3.92 -19.84 N	98.84 3.76 -64.23 N	47.76 4.16 -10.35 N	66.20 3.86 -30.67 N	37.80 3.26 -5.96 N	22.43 2.06 -0.65 N
HOLTSVILLE_IC_6 23695	31.23 2.10 0.00 N	30.23 1.96 0.00 N	29.18 2.11 0.00 N	31.02 2.11 0.00 N	28.83 2.07 0.00 N	35.91 2.86 0.00 N	48.15 3.60 -15.56 N	21.48 2.62 0.00 N	34.00 3.95 0.00 N	38.84 4.37 -3.36 N	49.57 4.96 -9.59 N	46.77 4.37 -10.98 N	43.72 4.53 -5.41 N	45.65 4.45 -8.46 N	43.34 4.83 -2.85 N	37.84 4.19 0.00 N	35.16 3.89 0.00 N	34.26 3.92 -0.01 N	57.34 4.30 -19.84 N	99.21 4.14 -64.23 N	48.18 4.58 -10.35 N	66.58 4.24 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
HOLTSVILLE_IC_7 23696	31.23 2.10 0.00 N	30.23 1.96 0.00 N	29.18 2.11 0.00 N	31.02 2.11 0.00 N	28.83 2.07 0.00 N	35.91 2.86 0.00 N	48.15 3.60 -15.56 N	21.48 2.62 0.00 N	34.00 3.95 0.00 N	38.84 4.37 -3.36 N	49.57 4.96 -9.59 N	46.77 4.37 -10.98 N	43.72 4.53 -5.41 N	45.65 4.45 -8.46 N	43.34 4.83 -2.85 N	37.84 4.19 0.00 N	35.16 3.89 0.00 N	34.26 3.92 -0.01 N	57.34 4.30 -19.84 N	99.21 4.14 -64.23 N	48.18 4.58 -10.35 N	66.58 4.24 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
HOLTSVILLE_IC_8 23697	31.23 2.10 0.00 N	30.23 1.96 0.00 N	29.18 2.11 0.00 N	31.02 2.11 0.00 N	28.83 2.07 0.00 N	35.91 2.86 0.00 N	48.15 3.60 -15.56 N	21.48 2.62 0.00 N	34.00 3.95 0.00 N	38.84 4.37 -3.36 N	49.57 4.96 -9.59 N	46.77 4.37 -10.98 N	43.72 4.53 -5.41 N	45.65 4.45 -8.46 N	43.34 4.83 -2.85 N	37.84 4.19 0.00 N	35.16 3.89 0.00 N	34.26 3.92 -0.01 N	57.34 4.30 -19.84 N	99.21 4.14 -64.23 N	48.18 4.58 -10.35 N	66.58 4.24 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
HOLTSVILLE_IC_9 23698	31.23 2.10 0.00 N	30.23 1.96 0.00 N	29.18 2.11 0.00 N	31.02 2.11 0.00 N	28.83 2.07 0.00 N	35.91 2.86 0.00 N	48.15 3.60 -15.56 N	21.48 2.62 0.00 N	34.00 3.95 0.00 N	38.84 4.37 -3.36 N	49.57 4.96 -9.59 N	46.77 4.37 -10.98 N	43.72 4.53 -5.41 N	45.65 4.45 -8.46 N	43.34 4.83 -2.85 N	37.84 4.19 0.00 N	35.16 3.89 0.00 N	34.26 3.92 -0.01 N	57.34 4.30 -19.84 N	99.21 4.14 -64.23 N	48.18 4.58 -10.35 N	66.58 4.24 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
HQ_GEN_CEDARS 23644	28.33 -0.80 0.00 N	27.51 -0.76 0.00 N	26.41 -0.66 0.00 N	28.21 -0.69 0.00 N	26.03 -0.74 0.00 N	32.02 -1.03 0.00 N	27.17 -1.81 0.00 N	17.49 -1.37 0.00 N	28.44 -1.61 0.00 N	29.53 -1.58 0.00 N	33.24 -1.79 0.00 N	29.54 -1.88 0.00 N	32.18 -1.59 0.00 N	31.20 -1.54 0.00 N	34.09 -1.56 0.00 N	32.28 -1.38 0.00 N	30.02 -1.25 0.00 N	28.95 -1.38 0.00 N	31.78 -1.42 0.00 N	29.18 -1.66 0.00 N	30.92 -2.33 0.00 N	30.27 -1.41 0.00 N	27.53 -1.05 0.00 N	19.18 -0.54 0.00 N
HQ_GEN_CEDARS_PROXY 323590	28.33 -0.80 0.00 N	27.51 -0.76 0.00 N	26.41 -0.66 0.00 N	28.21 -0.69 0.00 N	26.03 -0.74 0.00 N	32.02 -1.03 0.00 N	33.61 -1.21 -7.44 N	17.49 -1.37 0.00 N	28.44 -1.61 0.00 N	29.53 -1.58 0.00 N	33.24 -1.79 0.00 N	29.54 -1.88 0.00 N	32.18 -1.59 0.00 N	31.20 -1.54 0.00 N	34.09 -1.56 0.00 N	32.28 -1.38 0.00 N	30.02 -1.25 0.00 N	28.95 -1.38 0.00 N	34.28 -1.52 0.00 N	29.18 -1.66 0.00 N	30.92 -2.33 0.00 N	30.27 -1.41 0.00 N	27.53 -1.05 0.00 N	19.18 -0.54 0.00 N
HQ_GEN_IMPORT 323601	28.71 -0.42 0.00 N	27.87 -0.40 0.00 N	26.76 -0.32 0.00 N	28.61 -0.30 0.00 N	26.38 -0.39 0.00 N	32.49 -0.56 0.00 N	31.61 -0.75 -4.98 N	16.01 -1.13 16.12 N	16.01 -0.85 11.94 N	16.00 -1.04 14.85 N	16.00 -1.36 21.33 N	15.17 -1.24 19.98 N	32.77 -1.00 0.00 N	15.50 -1.22 22.69 N	15.50 -1.16 23.46 N	15.17 -1.12 22.37 N	30.45 -0.82 0.00 N	29.43 -0.90 0.00 N	34.78 -1.03 -1.60 N	29.86 -0.98 0.00 N	20.02 -1.13 12.04 N	16.02 -0.89 15.90 N	27.93 -0.65 0.00 N	19.42 -0.31 0.00 N

HQ_GEN_WHEEL 23651	28.71 -0.42 0.00 N	27.87 -0.40 0.00 N	26.76 -0.32 0.00 N	28.61 -0.30 0.00 N	26.38 -0.39 0.00 N	32.49 -0.56 0.00 N	31.61 -0.75 -4.98 N	18.20 -0.67 0.00 N	29.02 -1.03 0.00 N	30.10 -1.01 0.00 N	33.88 -1.14 0.00 N	30.38 -1.04 0.00 N	32.77 -1.00 0.00 N	31.76 -0.98 0.00 N	34.62 -1.04 0.00 N	32.72 -0.93 0.00 N	30.45 -0.82 0.00 N	29.43 -0.90 0.00 N	34.78 -1.03 -1.60 N	29.86 -0.98 0.00 N	32.12 -1.13 0.00 N	30.75 -0.93 0.00 N	27.93 -0.65 0.00 N	19.42 -0.31 0.00 N
HUDSON_AVE_GT_3 23810	31.41 2.29 0.00 N	30.39 2.12 0.00 N	28.97 1.89 0.00 N	30.82 1.91 0.00 N	28.61 1.84 0.00 N	35.53 2.48 0.00 N	31.96 2.98 0.00 N	21.18 2.32 0.00 N	33.83 3.78 0.00 N	35.02 3.91 0.00 N	39.49 4.47 0.00 N	35.36 3.93 0.00 N	37.83 4.06 0.00 N	36.63 3.90 0.00 N	39.95 4.29 0.00 N	37.59 3.93 0.00 N	34.88 3.62 0.00 N	33.91 3.58 0.00 N	37.04 3.83 0.00 N	35.48 3.64 -1.00 N	38.88 4.10 -1.52 N	35.47 3.79 0.00 N	31.69 3.11 0.00 N	21.62 1.90 0.00 N
HUDSON_AVE_GT_4 23540	31.41 2.29 0.00 N	30.39 2.12 0.00 N	28.97 1.89 0.00 N	30.82 1.91 0.00 N	28.61 1.84 0.00 N	35.53 2.48 0.00 N	31.96 2.98 0.00 N	21.18 2.32 0.00 N	33.83 3.78 0.00 N	35.02 3.91 0.00 N	39.49 4.47 0.00 N	35.36 3.93 0.00 N	37.83 4.06 0.00 N	36.63 3.90 0.00 N	39.95 4.29 0.00 N	37.59 3.93 0.00 N	34.88 3.62 0.00 N	33.91 3.58 0.00 N	37.04 3.83 0.00 N	35.48 3.64 -1.00 N	38.88 4.10 -1.52 N	35.47 3.79 0.00 N	31.69 3.11 0.00 N	21.62 1.90 0.00 N
HUDSON_AVE_GT_5 23657	31.41 2.29 0.00 N	30.39 2.12 0.00 N	28.97 1.89 0.00 N	30.82 1.91 0.00 N	28.61 1.84 0.00 N	35.53 2.48 0.00 N	31.96 2.98 0.00 N	21.18 2.32 0.00 N	33.83 3.78 0.00 N	35.02 3.91 0.00 N	39.49 4.47 0.00 N	35.36 3.93 0.00 N	37.83 4.06 0.00 N	36.63 3.90 0.00 N	39.95 4.29 0.00 N	37.59 3.93 0.00 N	34.88 3.62 0.00 N	33.91 3.58 0.00 N	37.04 3.83 0.00 N	35.48 3.64 -1.00 N	38.88 4.10 -1.52 N	35.47 3.79 0.00 N	31.69 3.11 0.00 N	21.62 1.90 0.00 N
HUDSON_AVE_10 24168	31.23 2.11 0.00 N	30.24 1.97 0.00 N	28.81 1.73 0.00 N	30.64 1.73 0.00 N	28.45 1.68 0.00 N	35.34 2.29 0.00 N	31.79 2.80 0.00 N	21.08 2.21 0.00 N	33.69 3.64 0.00 N	34.90 3.79 0.00 N	39.31 4.29 0.00 N	35.18 3.76 0.00 N	37.64 3.87 0.00 N	36.43 3.70 0.00 N	39.70 4.05 0.00 N	37.34 3.69 0.01 N	34.67 3.40 0.00 N	33.70 3.37 0.00 N	36.82 3.62 0.00 N	35.32 3.48 -1.00 N	38.70 3.92 -1.52 N	35.30 3.62 0.00 N	31.55 2.98 0.00 N	21.54 1.81 0.00 N
HUNTER_MOUNT___DRP 323613	31.38 2.25 0.00 N	30.41 2.14 0.00 N	29.05 1.98 0.00 N	31.00 2.09 0.00 N	28.80 2.03 0.00 N	35.59 2.55 0.00 N	31.67 2.69 0.00 N	20.88 2.02 0.00 N	33.29 3.24 0.00 N	34.33 3.22 0.00 N	38.66 3.64 0.00 N	34.60 3.17 0.00 N	37.01 3.24 0.00 N	35.80 3.06 0.00 N	39.01 3.36 0.00 N	36.74 3.08 0.00 N	34.05 2.78 0.00 N	33.10 2.77 0.00 N	36.25 3.04 0.00 N	34.97 3.03 -1.10 N	38.35 3.43 -1.67 N	34.76 3.08 0.00 N	31.00 2.42 0.00 N	21.24 1.51 0.00 N
HUNTLEY___63 23557	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N
HUNTLEY___64 23558	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N
HUNTLEY___65 23559	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N
HUNTLEY___66 23560	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N
HUNTLEY___67 23561	27.88 -1.25 0.00 N	27.03 -1.23 0.00 N	25.73 -1.34 0.00 N	27.17 -1.74 0.00 N	25.34 -1.43 0.00 N	31.55 -1.50 0.00 N	28.03 -0.95 0.00 N	17.68 -1.19 0.00 N	27.56 -2.49 0.00 N	28.43 -2.68 0.00 N	31.87 -3.15 0.00 N	28.85 -2.57 0.00 N	30.96 -2.80 0.00 N	30.31 -2.42 0.00 N	32.89 -2.77 0.00 N	30.89 -2.77 0.00 N	28.49 -2.77 0.00 N	28.01 -2.33 0.00 N	30.55 -2.65 0.00 N	28.59 -2.41 -0.15 N	30.91 -2.56 -0.23 N	29.30 -2.38 0.00 N	27.08 -1.50 0.00 N	18.67 -1.06 0.00 N
HUNTLEY___68 23562	27.88 -1.25 0.00 N	27.03 -1.23 0.00 N	25.73 -1.34 0.00 N	27.17 -1.74 0.00 N	25.34 -1.43 0.00 N	31.55 -1.50 0.00 N	28.03 -0.95 0.00 N	17.68 -1.19 0.00 N	27.56 -2.49 0.00 N	28.43 -2.68 0.00 N	31.87 -3.15 0.00 N	28.85 -2.57 0.00 N	30.96 -2.80 0.00 N	30.31 -2.42 0.00 N	32.89 -2.77 0.00 N	30.89 -2.77 0.00 N	28.49 -2.77 0.00 N	28.01 -2.33 0.00 N	30.55 -2.65 0.00 N	28.59 -2.41 -0.15 N	30.91 -2.56 -0.23 N	29.30 -2.38 0.00 N	27.08 -1.50 0.00 N	18.67 -1.06 0.00 N
HYLAND___LFGE 323620	29.85 0.73 0.00 N	28.85 0.59 0.00 N	27.40 0.33 0.00 N	29.03 0.12 0.00 N	27.07 0.30 0.00 N	33.88 0.84 0.00 N	30.58 1.60 0.00 N	19.61 0.74 0.00 N	30.93 0.87 0.00 N	31.93 0.82 0.00 N	35.74 0.71 0.00 N	32.25 0.83 0.00 N	34.47 0.70 0.00 N	33.57 0.83 0.00 N	36.35 0.70 0.00 N	34.15 0.50 0.00 N	31.58 0.31 0.00 N	30.93 0.60 0.00 N	33.76 0.56 0.00 N	31.64 0.63 -0.16 N	34.34 0.85 -0.24 N	32.40 0.72 0.00 N	29.38 0.80 0.00 N	19.97 0.25 0.00 N
INDECK___CORINTH 23802	28.81 -0.31 0.00	27.98 -0.28 0.00	26.88 -0.20 0.00	29.00 0.09 0.00	27.03 0.26 0.00	33.18 0.13 0.00	29.26 0.28 0.00	19.34 0.47 0.00	30.78 0.73 0.00	31.77 0.66 0.00	35.93 0.91 0.00	32.10 0.68 0.00	34.27 0.51 0.00	33.08 0.34 0.00	35.97 0.31 0.00	33.91 0.26 0.00	31.43 0.17 0.00	30.70 0.37 0.00	33.56 0.36 0.00	32.61 0.47 -1.30	35.81 0.59 -1.97	32.07 0.39 0.00	28.39 -0.19 0.00	19.62 -0.10 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	29.97 0.84 0.00 N	29.13 0.86 0.00 N	27.89 0.81 0.00 N	29.77 0.85 0.00 N	27.62 0.86 0.00 N	34.10 1.05 0.00 N	30.10 1.12 0.00 N	19.73 0.87 0.00 N	31.45 1.40 0.00 N	32.56 1.45 0.00 N	36.67 1.65 0.00 N	32.90 1.48 0.00 N	35.28 1.51 0.00 N	34.15 1.41 0.00 N	37.21 1.56 0.00 N	35.11 1.46 0.00 N	32.59 1.33 0.00 N	31.67 1.33 0.00 N	34.60 1.40 0.00 N	32.20 1.39 0.02 N	34.72 1.51 0.04 N	32.98 1.30 0.00 N	29.53 0.95 0.00 N	20.23 0.50 0.00 N	
INDECK___OLEAN 23982	31.00 1.88 0.00 N	29.85 1.58 0.00 N	28.12 1.05 0.00 N	29.86 0.95 0.00 N	27.74 0.97 0.00 N	34.58 1.53 0.00 N	30.44 1.46 0.00 N	19.50 0.63 0.00 N	30.96 0.91 0.00 N	31.95 0.84 0.00 N	35.59 0.57 0.00 N	32.12 0.69 0.00 N	34.22 0.45 0.00 N	33.28 0.54 0.00 N	36.02 0.37 0.00 N	33.64 -0.02 0.00 N	30.93 -0.34 0.00 N	30.44 0.10 0.00 N	33.11 -0.09 0.00 N	31.17 0.16 -0.17 N	34.11 0.59 -0.27 N	32.20 0.52 0.00 N	29.30 0.72 0.00 N	20.64 0.92 0.00 N	
INDECK___OSWEGO 23783	28.43 -0.70 0.00 N	27.56 -0.70 0.00 N	26.39 -0.69 0.00 N	28.12 -0.79 0.00 N	26.10 -0.67 0.00 N	32.33 -0.72 0.00 N	28.60 -0.38 0.00 N	18.54 -0.33 0.00 N	29.48 -0.57 0.00 N	30.49 -0.63 0.00 N	34.28 -0.74 0.00 N	30.84 -0.58 0.00 N	33.09 -0.68 0.00 N	32.11 -0.62 0.00 N	34.95 -0.71 0.00 N	32.98 -0.68 0.00 N	30.64 -0.63 0.00 N	29.80 -0.53 0.00 N	32.62 -0.59 0.00 N	30.40 -0.51 -0.07 N	32.85 -0.50 -0.11 N	31.14 -0.53 0.00 N	28.08 -0.50 0.00 N	19.29 -0.43 0.00 N	
INDECK___YERKES 23781	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N	
INDIAN POINT___GT_1 24139	31.17 2.04 0.00 N	30.19 1.92 0.00 N	28.82 1.74 0.00 N	30.67 1.76 0.00 N	28.49 1.72 0.00 N	35.35 2.30 0.00 N	31.70 2.72 0.00 N	20.97 2.11 0.00 N	33.46 3.41 0.00 N	34.64 3.53 0.00 N	39.06 4.04 0.00 N	34.96 3.54 0.00 N	37.41 3.64 0.00 N	36.22 3.49 0.00 N	39.49 3.83 0.00 N	37.17 3.51 0.00 N	34.50 3.23 0.00 N	33.54 3.21 0.00 N	36.65 3.45 0.00 N	35.13 3.29 -1.00 N	38.46 3.69 -1.52 N	35.05 3.38 0.00 N	31.33 2.74 0.00 N	21.41 1.69 0.00 N	
INDIAN POINT___GT_2 23659	31.17 2.04 0.00 N	30.19 1.92 0.00 N	28.82 1.74 0.00 N	30.67 1.76 0.00 N	28.49 1.72 0.00 N	35.35 2.30 0.00 N	31.70 2.72 0.00 N	20.97 2.11 0.00 N	33.46 3.41 0.00 N	34.64 3.53 0.00 N	39.06 4.04 0.00 N	34.96 3.54 0.00 N	37.41 3.64 0.00 N	36.22 3.49 0.00 N	39.49 3.83 0.00 N	37.17 3.51 0.00 N	34.50 3.23 0.00 N	33.54 3.21 0.00 N	36.65 3.45 0.00 N	35.13 3.29 -1.00 N	38.46 3.69 -1.52 N	35.05 3.38 0.00 N	31.33 2.74 0.00 N	21.41 1.69 0.00 N	
INDIAN POINT___GT_3 24019	31.17 2.04 0.00 N	30.19 1.92 0.00 N	28.82 1.74 0.00 N	30.67 1.76 0.00 N	28.49 1.72 0.00 N	35.35 2.30 0.00 N	31.70 2.72 0.00 N	20.97 2.11 0.00 N	33.46 3.41 0.00 N	34.64 3.53 0.00 N	39.06 4.04 0.00 N	34.96 3.54 0.00 N	37.41 3.64 0.00 N	36.22 3.49 0.00 N	39.49 3.83 0.00 N	37.17 3.51 0.00 N	34.50 3.23 0.00 N	33.54 3.21 0.00 N	36.65 3.45 0.00 N	35.13 3.29 -1.00 N	38.46 3.69 -1.52 N	35.05 3.38 0.00 N	31.33 2.74 0.00 N	21.41 1.69 0.00 N	
INDIAN POINT___2 23530	31.24 2.12 0.00 N	30.25 1.98 0.00 N	28.87 1.79 0.00 N	30.73 1.82 0.00 N	28.54 1.78 0.00 N	35.41 2.36 0.00 N	31.77 2.78 0.00 N	21.02 2.15 0.00 N	33.55 3.50 0.00 N	34.73 3.63 0.00 N	39.17 4.15 0.00 N	35.06 3.64 0.00 N	37.52 3.76 0.00 N	36.34 3.60 0.00 N	39.62 3.96 0.00 N	37.28 3.63 0.00 N	34.60 3.33 0.00 N	33.64 3.30 0.00 N	36.75 3.55 0.00 N	35.22 3.37 -1.00 N	38.56 3.79 -1.52 N	35.16 3.48 0.00 N	31.42 2.84 0.00 N	21.48 1.75 0.00 N	
INDIAN POINT___3 23531	31.04 1.91 0.00 N	30.07 1.81 0.00 N	28.70 1.62 0.00 N	30.56 1.64 0.00 N	28.37 1.60 0.00 N	35.19 2.14 0.00 N	31.54 2.56 0.00 N	20.87 2.01 0.00 N	33.30 3.25 0.00 N	34.46 3.35 0.00 N	38.85 3.83 0.00 N	34.77 3.34 0.00 N	37.21 3.44 0.00 N	36.02 3.28 0.00 N	39.28 3.62 0.00 N	36.96 3.30 0.00 N	34.30 3.03 0.00 N	33.34 3.01 0.00 N	36.44 3.23 0.00 N	34.91 3.07 -0.99 N	38.21 3.45 -1.51 N	34.85 3.17 0.00 N	31.15 2.57 0.00 N	21.31 1.59 0.00 N	
IP CORINTH___1 23988	28.88 -0.24 0.00 N	28.04 -0.22 0.00 N	26.93 -0.15 0.00 N	29.05 0.13 0.00 N	27.06 0.29 0.00 N	33.21 0.16 0.00 N	29.28 0.30 0.00 N	19.39 0.52 0.00 N	30.86 0.81 0.00 N	31.86 0.75 0.00 N	36.03 1.00 0.00 N	32.18 0.76 0.00 N	34.36 0.60 0.00 N	33.16 0.42 0.00 N	36.06 0.40 0.00 N	34.00 0.34 0.00 N	31.51 0.24 0.00 N	30.78 0.45 0.00 N	33.64 0.43 0.00 N	32.69 0.55 -1.30 N	35.91 0.69 -1.97 N	32.17 0.49 0.00 N	28.48 -0.10 0.00 N	19.66 -0.06 0.00 N	
IP___TICONDEROGA 23804	30.24 1.11 0.00 N	29.49 1.22 0.00 N	28.45 1.38 0.00 N	30.74 1.83 0.00 N	28.87 2.11 0.00 N	35.33 2.28 0.00 N	30.95 1.97 0.00 N	20.47 1.60 0.00 N	32.61 2.56 0.00 N	33.59 2.48 0.00 N	38.09 3.07 0.00 N	33.98 2.56 0.00 N	36.42 2.66 0.00 N	34.99 2.26 0.00 N	38.13 2.47 0.00 N	36.00 2.35 0.00 N	33.27 2.00 0.00 N	32.40 2.07 0.00 N	35.57 2.37 0.00 N	34.42 2.32 -1.25 N	37.72 2.57 -1.90 N	34.00 2.32 0.00 N	30.01 1.43 0.00 N	20.67 0.94 0.00 N	
JARVIS____ 23743	29.30 0.17 0.00 N	28.43 0.16 0.00 N	27.21 0.14 0.00 N	29.05 0.14 0.00 N	26.93 0.16 0.00 N	33.28 0.23 0.00 N	29.29 0.30 0.00 N	19.07 0.21 0.00 N	30.39 0.34 0.00 N	31.45 0.34 0.00 N	35.41 0.39 0.00 N	31.77 0.35 0.00 N	34.11 0.34 0.00 N	33.09 0.35 0.00 N	36.01 0.35 0.00 N	33.96 0.31 0.00 N	31.55 0.28 0.00 N	30.64 0.30 0.00 N	33.52 0.32 0.00 N	31.16 0.35 0.02 N	33.59 0.37 0.04 N	31.96 0.29 0.00 N	28.77 0.19 0.00 N	19.81 0.08 0.00 N	
JENNISON___1 23625	30.74 1.61 0.00 N	29.83 1.56 0.00 N	28.45 1.38 0.00 N	30.29 1.38 0.00 N	28.12 1.36 0.00 N	35.08 2.03 0.00 N	31.51 2.53 0.00 N	20.53 1.67 0.00 N	32.66 2.61 0.00 N	33.69 2.58 0.00 N	37.67 2.64 0.00 N	33.89 2.47 0.00 N	36.19 2.42 0.00 N	35.10 2.37 0.00 N	38.10 2.45 0.00 N	35.86 2.21 0.00 N	33.32 2.05 0.00 N	32.43 2.10 0.00 N	35.53 2.33 0.00 N	33.51 2.32 -0.35 N	36.36 2.59 -0.53 N	33.90 2.22 0.00 N	30.31 1.73 0.00 N	20.57 0.84 0.00 N	
JENNISON___2	30.70	29.80	28.42	30.25	28.09	35.04	31.47	20.50	32.61	33.64	37.60	33.83	36.14	35.05	38.04	35.81	33.27	32.38	35.48	33.46	36.30	33.84	30.27	20.54	

23626	1.57 0.00 N	1.53 0.00 N	1.34 0.00 N	1.34 0.00 N	1.33 0.00 N	1.99 0.00 N	2.48 0.00 N	1.63 0.00 N	2.56 0.00 N	2.53 0.00 N	2.58 0.00 N	2.41 0.00 N	2.37 0.00 N	2.31 0.00 N	2.38 0.00 N	2.15 0.00 N	2.01 0.00 N	2.04 0.00 N	2.27 0.00 N	2.27 -0.35 N	2.52 -0.53 N	2.16 0.00 N	1.69 0.00 N	0.81 0.00 N
KEDC_PORT_JEFF_GT2 24210	31.14 2.02 0.00 N	30.14 1.87 0.00 N	29.11 2.03 0.00 N	30.95 2.04 0.00 N	28.76 1.99 0.00 N	35.79 2.74 0.00 N	48.03 3.48 -15.56 N	21.40 2.54 0.00 N	33.88 3.83 0.00 N	38.69 4.23 -3.36 N	49.42 4.80 -9.59 N	46.63 4.23 -10.98 N	43.56 4.38 -5.41 N	45.49 4.29 -8.46 N	43.19 4.67 -2.85 N	37.70 4.04 0.00 N	35.04 3.77 0.00 N	34.15 3.81 -0.01 N	57.21 4.16 -19.84 N	99.08 4.01 -64.23 N	48.04 4.44 -10.35 N	66.45 4.10 -30.67 N	38.02 3.48 -5.96 N	22.58 2.20 -0.65 N
KEDC_PORT_JEFF_GT3 24211	31.14 2.02 0.00 N	30.14 1.87 0.00 N	29.11 2.03 0.00 N	30.95 2.04 0.00 N	28.76 1.99 0.00 N	35.79 2.74 0.00 N	48.03 3.48 -15.56 N	21.40 2.54 0.00 N	33.88 3.83 0.00 N	38.69 4.23 -3.36 N	49.42 4.80 -9.59 N	46.63 4.23 -10.98 N	43.56 4.38 -5.41 N	45.49 4.29 -8.46 N	43.19 4.67 -2.85 N	37.70 4.04 0.00 N	35.04 3.77 0.00 N	34.15 3.81 -0.01 N	57.21 4.16 -19.84 N	99.08 4.01 -64.23 N	48.04 4.44 -10.35 N	66.45 4.10 -30.67 N	38.02 3.48 -5.96 N	22.58 2.20 -0.65 N
KEDC_GLWD_GT4 24219	31.41 2.28 0.00 N	30.44 2.18 0.00 N	29.20 2.12 0.00 N	31.08 2.17 0.00 N	28.87 2.10 0.00 N	35.88 2.83 0.00 N	47.87 3.32 -15.56 N	21.32 2.46 0.00 N	33.90 3.85 0.00 N	38.57 4.10 -3.36 N	49.32 4.70 -9.59 N	46.58 4.18 -10.98 N	43.50 4.32 -5.41 N	45.40 4.20 -8.46 N	43.12 4.61 -2.85 N	37.78 4.13 0.00 N	35.10 3.83 0.00 N	34.15 3.81 -0.01 N	57.13 4.09 -19.84 N	98.94 3.87 -64.23 N	47.89 4.29 -10.35 N	66.34 3.99 -30.67 N	37.83 3.29 -5.96 N	22.42 2.05 -0.65 N
KEDC_GLWD_GT5 24220	31.41 2.28 0.00 N	30.44 2.18 0.00 N	29.20 2.12 0.00 N	31.08 2.17 0.00 N	28.87 2.10 0.00 N	35.88 2.83 0.00 N	47.87 3.32 -15.56 N	21.32 2.46 0.00 N	33.90 3.85 0.00 N	38.57 4.10 -3.36 N	49.32 4.70 -9.59 N	46.58 4.18 -10.98 N	43.50 4.32 -5.41 N	45.40 4.20 -8.46 N	43.12 4.61 -2.85 N	37.78 4.13 0.00 N	35.10 3.83 0.00 N	34.15 3.81 -0.01 N	57.13 4.09 -19.84 N	98.94 3.87 -64.23 N	47.89 4.29 -10.35 N	66.34 3.99 -30.67 N	37.83 3.29 -5.96 N	22.42 2.05 -0.65 N
KENSICO____ 23655	31.23 2.11 0.00 N	30.24 1.98 0.00 N	28.86 1.78 0.00 N	30.73 1.82 0.00 N	28.54 1.77 0.00 N	35.41 2.36 0.00 N	31.76 2.77 0.00 N	21.02 2.15 0.00 N	33.54 3.48 0.00 N	34.72 3.61 0.00 N	39.13 4.11 0.00 N	35.04 3.62 0.00 N	37.50 3.73 0.00 N	36.31 3.57 0.00 N	39.59 3.93 0.00 N	37.25 3.60 0.00 N	34.58 3.31 0.00 N	33.62 3.28 0.00 N	36.73 3.52 0.00 N	35.20 3.35 -1.00 N	38.53 3.76 -1.52 N	35.14 3.46 0.00 N	31.39 2.82 0.00 N	21.46 1.74 0.00 N
KIAC_JFK_GT1 23816	31.19 2.07 0.00 N	30.17 1.91 0.00 N	28.67 1.59 0.00 N	30.48 1.57 0.00 N	28.31 1.54 0.00 N	35.16 2.11 0.00 N	31.63 2.65 0.00 N	21.03 2.17 0.00 N	33.67 3.62 0.00 N	34.87 3.76 0.00 N	39.21 4.19 0.00 N	35.08 3.66 0.00 N	37.54 3.78 0.00 N	36.35 3.61 0.00 N	39.55 3.90 0.00 N	37.19 3.54 0.01 N	34.54 3.27 0.00 N	33.56 3.23 0.00 N	36.66 3.45 0.00 N	35.17 3.33 -1.00 N	38.55 3.78 -1.52 N	35.19 3.51 0.00 N	31.54 2.96 0.00 N	21.56 1.83 0.00 N
KIAC_JFK_GT2 23817	31.19 2.07 0.00 N	30.17 1.91 0.00 N	28.67 1.59 0.00 N	30.48 1.57 0.00 N	28.31 1.54 0.00 N	35.16 2.11 0.00 N	31.63 2.65 0.00 N	21.03 2.17 0.00 N	33.67 3.62 0.00 N	34.87 3.76 0.00 N	39.21 4.19 0.00 N	35.08 3.66 0.00 N	37.54 3.78 0.00 N	36.35 3.61 0.00 N	39.55 3.90 0.00 N	37.19 3.54 0.01 N	34.54 3.27 0.00 N	33.56 3.23 0.00 N	36.66 3.45 0.00 N	35.17 3.33 -1.00 N	38.55 3.78 -1.52 N	35.19 3.51 0.00 N	31.54 2.96 0.00 N	21.56 1.83 0.00 N
KINTIGH____ 23543	27.23 -1.89 0.00 N	26.47 -1.80 0.00 N	25.33 -1.74 0.00 N	26.83 -2.08 0.00 N	25.08 -1.69 0.00 N	31.04 -2.01 0.00 N	27.46 -1.52 0.00 N	17.36 -1.50 0.00 N	27.22 -2.84 0.00 N	28.10 -3.01 0.00 N	31.45 -3.58 0.00 N	28.42 -3.01 0.00 N	30.50 -3.27 0.00 N	29.80 -2.94 0.00 N	32.35 -3.30 0.00 N	30.43 -3.23 0.00 N	28.15 -3.11 0.00 N	27.61 -2.73 0.00 N	30.11 -3.09 0.00 N	28.19 -2.78 -0.12 N	30.32 -3.12 -0.19 N	28.76 -2.92 0.00 N	26.58 -2.00 0.00 N	18.40 -1.32 0.00 N
LEDERLE____ 23769	31.53 2.41 0.00 N	30.55 2.28 0.00 N	29.14 2.06 0.00 N	31.00 2.09 0.00 N	28.77 2.00 0.00 N	35.72 2.68 0.00 N	32.05 3.07 0.00 N	21.20 2.34 0.00 N	33.85 3.79 0.00 N	35.02 3.91 0.00 N	39.45 4.43 0.00 N	35.31 3.89 0.00 N	37.78 4.01 0.00 N	36.60 3.86 0.00 N	39.88 4.22 0.00 N	37.52 3.87 0.00 N	34.82 3.55 0.00 N	33.86 3.53 0.00 N	37.00 3.80 0.00 N	35.39 3.59 -0.96 N	38.73 4.03 -1.46 N	35.38 3.70 0.00 N	31.63 3.05 0.00 N	21.64 1.92 0.00 N
LINDEN COGEN____ 23786	31.28 2.16 0.00 N	30.26 1.99 0.00 N	28.84 1.76 0.00 N	30.67 1.76 0.00 N	28.48 1.71 0.00 N	35.37 2.32 0.00 N	31.82 2.84 0.00 N	21.08 2.22 0.00 N	33.64 3.59 0.00 N	34.82 3.71 0.00 N	39.27 4.25 0.00 N	35.13 3.71 0.00 N	37.59 3.82 0.00 N	36.38 3.64 0.00 N	39.67 4.01 0.00 N	37.32 3.67 0.00 N	34.65 3.38 0.00 N	33.67 3.33 0.00 N	36.78 3.58 0.00 N	35.24 3.39 -1.00 N	38.63 3.85 -1.52 N	35.29 3.61 0.00 N	31.54 2.96 0.00 N	21.52 1.80 0.00 N
LIPA_MISC_IPP 23656	30.79 1.67 0.00 N	29.82 1.56 0.00 N	28.80 1.72 0.00 N	30.62 1.72 0.00 N	28.47 1.70 0.00 N	35.44 2.39 0.00 N	47.73 3.18 -15.56 N	21.20 2.34 0.00 N	33.57 3.52 0.00 N	38.38 3.92 -3.36 N	49.05 4.44 -9.59 N	46.29 3.89 -10.98 N	43.20 4.02 -5.41 N	45.15 3.95 -8.46 N	42.81 4.30 -2.85 N	37.32 3.66 0.00 N	34.67 3.41 0.00 N	33.82 3.48 -0.01 N	56.88 3.83 -19.84 N	98.78 3.71 -64.23 N	47.70 4.10 -10.35 N	66.11 3.76 -30.67 N	37.69 3.15 -5.96 N	22.36 1.98 -0.65 N
LITTLE FALLS____HYD 24013	30.72 1.60 0.00 N	29.92 1.65 0.00 N	28.65 1.57 0.00 N	30.58 1.67 0.00 N	28.42 1.65 0.00 N	35.00 1.95 0.00 N	30.99 2.01 0.00 N	20.48 1.61 0.00 N	32.65 2.60 0.00 N	33.82 2.71 0.00 N	38.12 3.09 0.00 N	34.14 2.72 0.00 N	36.53 2.77 0.00 N	35.27 2.53 0.00 N	38.42 2.76 0.00 N	36.23 2.58 0.00 N	33.58 2.31 0.00 N	32.65 2.32 0.00 N	35.70 2.49 0.00 N	33.36 2.54 0.02 N	35.99 2.78 0.04 N	34.12 2.44 0.00 N	30.34 1.76 0.00 N	20.65 0.93 0.00 N
LI_NEWBRDGE____DRP 323616	31.15 2.02 0.00 N	30.25 1.98 0.00 N	29.20 2.12 0.00 N	31.05 2.14 0.00 N	28.83 2.07 0.00 N	35.87 2.82 0.00 N	47.95 3.41 -15.56 N	21.29 2.43 0.00 N	33.69 3.64 0.00 N	38.42 3.96 -3.36 N	49.12 4.50 -9.59 N	46.40 4.00 -10.98 N	43.32 4.14 -5.41 N	45.28 4.08 -8.46 N	42.97 4.46 -2.85 N	37.55 3.89 0.00 N	34.90 3.63 0.00 N	33.97 3.63 -0.01 N	56.99 3.94 -19.84 N	98.82 3.75 -64.23 N	47.75 4.15 -10.35 N	66.24 3.90 -30.67 N	37.82 3.28 -5.96 N	22.43 2.06 -0.65 N

LONG_LAKE_PHOENIX 24014	28.55 -0.58 0.00 N	27.69 -0.58 0.00 N	26.49 -0.58 0.00 N	28.22 -0.69 0.00 N	26.20 -0.57 0.00 N	32.48 -0.57 0.00 N	28.77 -0.21 0.00 N	18.66 -0.21 0.00 N	29.65 -0.40 0.00 N	30.65 -0.46 0.00 N	34.48 -0.55 0.00 N	31.02 -0.41 0.00 N	33.26 -0.50 0.00 N	32.29 -0.45 0.00 N	35.12 -0.54 0.00 N	33.14 -0.52 0.00 N	30.77 -0.50 0.00 N	29.93 -0.41 0.00 N	32.75 -0.45 0.00 N	30.53 -0.38 -0.07 N	33.01 -0.35 -0.11 N	31.27 -0.40 0.00 N	28.18 -0.40 0.00 N	19.36 -0.36 0.00 N
LOVETT___3 23632	31.00 1.88 0.00 N	30.05 1.79 0.00 N	28.68 1.60 0.00 N	30.53 1.62 0.00 N	28.32 1.55 0.00 N	35.15 2.11 0.00 N	31.52 2.54 0.00 N	20.86 1.99 0.00 N	33.28 3.23 0.00 N	34.43 3.31 0.00 N	38.78 3.76 0.00 N	34.69 3.27 0.00 N	37.12 3.35 0.00 N	35.95 3.21 0.00 N	39.18 3.52 0.00 N	36.86 3.21 0.00 N	34.21 2.95 0.00 N	33.27 2.93 0.00 N	36.36 3.15 0.00 N	34.80 2.99 -0.96 N	38.08 3.36 -1.46 N	34.76 3.08 0.00 N	31.09 2.51 0.00 N	21.29 1.56 0.00 N
LOVETT___4 23642	31.20 2.08 0.00 N	30.24 1.97 0.00 N	28.85 1.77 0.00 N	30.70 1.79 0.00 N	28.50 1.73 0.00 N	35.36 2.31 0.00 N	31.72 2.73 0.00 N	20.99 2.12 0.00 N	33.49 3.44 0.00 N	34.65 3.53 0.00 N	39.03 4.01 0.00 N	34.92 3.50 0.00 N	37.36 3.60 0.00 N	36.19 3.45 0.00 N	39.45 3.80 0.00 N	37.12 3.47 0.00 N	34.45 3.18 0.00 N	33.49 3.15 0.00 N	36.60 3.39 0.00 N	35.02 3.21 -0.96 N	38.32 3.61 -1.47 N	34.98 3.31 0.00 N	31.29 2.71 0.00 N	21.42 1.69 0.00 N
LOVETT___5 23593	31.20 2.08 0.00 N	30.24 1.97 0.00 N	28.85 1.77 0.00 N	30.70 1.79 0.00 N	28.50 1.73 0.00 N	35.36 2.31 0.00 N	31.72 2.73 0.00 N	20.99 2.12 0.00 N	33.49 3.44 0.00 N	34.65 3.53 0.00 N	39.03 4.01 0.00 N	34.92 3.50 0.00 N	37.36 3.60 0.00 N	36.19 3.45 0.00 N	39.45 3.80 0.00 N	37.12 3.47 0.00 N	34.45 3.18 0.00 N	33.49 3.15 0.00 N	36.60 3.39 0.00 N	35.02 3.21 -0.96 N	38.32 3.61 -1.47 N	34.98 3.31 0.00 N	31.29 2.71 0.00 N	21.42 1.69 0.00 N
LOWER_RAQUET___HYD 24057	27.66 -1.47 0.00 N	26.86 -1.40 0.00 N	25.80 -1.28 0.00 N	27.56 -1.35 0.00 N	25.44 -1.33 0.00 N	31.32 -1.73 0.00 N	26.68 -2.30 0.00 N	17.16 -1.71 0.00 N	27.81 -2.25 0.00 N	28.89 -2.23 0.00 N	32.52 -2.50 0.00 N	28.93 -2.49 0.00 N	31.44 -2.33 0.00 N	30.51 -2.23 0.00 N	33.32 -2.34 0.00 N	31.53 -2.13 0.00 N	29.32 -1.95 0.00 N	28.27 -2.06 0.00 N	31.06 -2.15 0.00 N	28.56 -2.28 0.00 N	30.30 -2.95 0.00 N	29.58 -2.10 0.00 N	26.87 -1.71 0.00 N	18.71 -1.02 0.00 N
LOWER___HUDSON 24059	30.65 1.53 0.00 N	29.77 1.50 0.00 N	28.51 1.43 0.00 N	30.53 1.62 0.00 N	28.36 1.59 0.00 N	34.80 1.75 0.00 N	30.59 1.61 0.00 N	20.07 1.20 0.00 N	32.03 1.98 0.00 N	33.12 2.01 0.00 N	37.36 2.33 0.00 N	33.40 1.98 0.00 N	35.76 1.99 0.00 N	34.58 1.84 0.00 N	37.67 2.01 0.00 N	35.52 1.87 0.00 N	32.94 1.67 0.00 N	32.04 1.70 0.00 N	35.07 1.87 0.00 N	34.01 1.88 -1.28 N	37.31 2.11 -1.95 N	33.45 1.77 0.00 N	29.76 1.18 0.00 N	20.50 0.77 0.00 N
LWR___OSWEGATCHIE_HYD 23850	28.15 -0.97 0.00 N	27.30 -0.97 0.00 N	26.17 -0.91 0.00 N	27.92 -0.99 0.00 N	25.86 -0.91 0.00 N	31.99 -1.06 0.00 N	27.80 -1.18 0.00 N	18.01 -0.85 0.00 N	28.92 -1.14 0.00 N	29.92 -1.19 0.00 N	33.64 -1.39 0.00 N	30.06 -1.37 0.00 N	32.40 -1.37 0.00 N	31.50 -1.24 0.00 N	34.33 -1.32 0.00 N	32.38 -1.27 0.00 N	30.07 -1.19 0.00 N	29.09 -1.25 0.00 N	31.94 -1.26 0.00 N	29.53 -1.31 0.00 N	31.62 -1.63 0.00 N	30.55 -1.13 0.00 N	27.58 -1.00 0.00 N	19.02 -0.71 0.00 N
LYONS_FALL_HYD 23570	28.98 -0.15 0.00 N	28.07 -0.20 0.00 N	26.86 -0.21 0.00 N	28.65 -0.26 0.00 N	26.57 -0.19 0.00 N	32.95 -0.09 0.00 N	29.13 0.15 0.00 N	19.01 0.15 0.00 N	30.25 0.19 0.00 N	31.22 0.10 0.00 N	35.09 0.07 0.00 N	31.45 0.02 0.00 N	33.73 -0.04 0.00 N	32.82 0.08 0.00 N	35.73 0.07 0.00 N	33.66 0.01 0.00 N	31.26 -0.01 0.00 N	30.33 -0.01 0.00 N	33.24 0.03 0.00 N	30.89 0.05 0.00 N	33.31 0.06 0.00 N	31.78 0.10 0.00 N	28.56 -0.02 0.00 N	19.58 -0.15 0.00 N
MADISON___COUNTY_LFGE 323628	29.65 0.53 0.00 N	28.75 0.49 0.00 N	27.50 0.42 0.00 N	29.31 0.40 0.00 N	27.21 0.44 0.00 N	33.78 0.73 0.00 N	30.00 1.02 0.00 N	19.51 0.64 0.00 N	30.90 0.85 0.00 N	31.75 0.64 0.00 N	35.70 0.68 0.00 N	32.08 0.66 0.00 N	34.44 0.68 0.00 N	33.68 0.95 0.00 N	36.69 1.04 0.00 N	34.57 0.92 0.00 N	32.09 0.82 0.00 N	31.18 0.84 0.00 N	34.15 0.94 0.00 N	31.79 0.93 -0.02 N	34.34 1.06 -0.03 N	32.61 0.93 0.00 N	29.30 0.72 0.00 N	20.07 0.34 0.00 N
MAPLE_RIDGE_WT_1 323574	28.98 -0.15 0.00 N	28.13 -0.14 0.00 N	26.94 -0.13 0.00 N	28.77 -0.14 0.00 N	26.63 -0.14 0.00 N	32.85 -0.19 0.00 N	28.72 -0.26 0.00 N	18.68 -0.18 0.00 N	29.76 -0.29 0.00 N	30.82 -0.29 0.00 N	34.73 -0.29 0.00 N	31.17 -0.26 0.00 N	33.50 -0.26 0.00 N	32.50 -0.24 0.00 N	35.41 -0.25 0.00 N	33.42 -0.24 0.00 N	31.05 -0.22 0.00 N	30.10 -0.24 0.00 N	32.96 -0.24 0.00 N	30.49 -0.30 0.05 N	32.64 -0.53 0.08 N	31.02 -0.66 0.00 N	27.93 -0.65 0.00 N	19.25 -0.47 0.00 N
MAPLE_RIDGE_WT_2 323611	28.98 -0.15 0.00 N	28.13 -0.14 0.00 N	26.94 -0.13 0.00 N	28.77 -0.14 0.00 N	26.63 -0.14 0.00 N	32.85 -0.19 0.00 N	28.72 -0.26 0.00 N	18.68 -0.18 0.00 N	29.76 -0.29 0.00 N	30.82 -0.29 0.00 N	34.73 -0.29 0.00 N	31.17 -0.26 0.00 N	33.50 -0.26 0.00 N	32.50 -0.24 0.00 N	35.41 -0.25 0.00 N	33.42 -0.24 0.00 N	31.05 -0.22 0.00 N	30.10 -0.24 0.00 N	32.96 -0.24 0.00 N	30.49 -0.30 0.05 N	32.64 -0.53 0.08 N	31.02 -0.66 0.00 N	27.93 -0.65 0.00 N	19.25 -0.47 0.00 N
MG_INDUSTRY___DRP 24185	30.43 1.30 0.00 N	29.55 1.28 0.00 N	28.28 1.20 0.00 N	30.20 1.29 0.00 N	28.04 1.27 0.00 N	34.51 1.46 0.00 N	30.44 1.46 0.00 N	19.93 1.06 0.00 N	31.82 1.77 0.00 N	32.94 1.84 0.00 N	37.14 2.12 0.00 N	33.26 1.84 0.00 N	35.63 1.87 0.00 N	34.50 1.76 0.00 N	37.59 1.93 0.00 N	35.44 1.78 0.00 N	32.89 1.62 0.00 N	31.98 1.64 0.00 N	34.98 1.77 0.00 N	33.84 1.74 -1.26 N	37.10 1.94 -1.92 N	33.39 1.71 0.00 N	29.88 1.30 0.00 N	20.55 0.83 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.15 -0.97 0.00 N	27.30 -0.97 0.00 N	26.17 -0.91 0.00 N	27.92 -0.99 0.00 N	25.86 -0.91 0.00 N	31.99 -1.06 0.00 N	27.80 -1.18 0.00 N	18.01 -0.85 0.00 N	28.92 -1.14 0.00 N	29.92 -1.19 0.00 N	33.64 -1.39 0.00 N	30.06 -1.37 0.00 N	32.40 -1.37 0.00 N	31.50 -1.24 0.00 N	34.33 -1.32 0.00 N	32.38 -1.27 0.00 N	30.07 -1.19 0.00 N	29.09 -1.25 0.00 N	31.94 -1.26 0.00 N	29.53 -1.31 0.00 N	31.62 -1.63 0.00 N	30.55 -1.13 0.00 N	27.58 -1.00 0.00 N	19.02 -0.71 0.00 N
MID___RAQUETTE_HYD 23851	27.66 -1.47 0.00 N	26.86 -1.40 0.00 N	25.80 -1.28 0.00 N	27.56 -1.35 0.00 N	25.44 -1.33 0.00 N	31.32 -1.73 0.00 N	26.68 -2.30 0.00 N	17.16 -1.71 0.00 N	27.81 -2.25 0.00 N	28.89 -2.23 0.00 N	32.52 -2.50 0.00 N	28.93 -2.49 0.00 N	31.44 -2.33 0.00 N	30.51 -2.23 0.00 N	33.32 -2.34 0.00 N	31.53 -2.13 0.00 N	29.32 -1.95 0.00 N	28.27 -2.06 0.00 N	31.06 -2.15 0.00 N	28.56 -2.28 0.00 N	30.30 -2.95 0.00 N	29.58 -2.10 0.00 N	26.87 -1.71 0.00 N	18.71 -1.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1 23584	29.65 0.52 0.00 N	28.87 0.61 0.00 N	27.57 0.49 0.00 N	29.28 0.36 0.00 N	27.22 0.45 0.00 N	33.73 0.69 0.00 N	30.33 1.35 0.00 N	19.59 0.72 0.00 N	31.13 1.08 0.00 N	32.07 0.96 0.00 N	35.58 0.55 0.00 N	32.16 0.74 0.00 N	34.34 0.57 0.00 N	33.39 0.65 0.00 N	36.15 0.49 0.00 N	33.96 0.31 0.00 N	31.81 0.54 0.00 N	30.81 0.48 0.00 N	33.85 0.64 0.00 N	32.05 1.02 -0.19 N	34.27 0.73 -0.29 N	32.35 0.67 0.00 N	29.34 0.76 0.00 N	19.91 0.18 0.00 N	
MILLIKEN___2 23585	29.65 0.52 0.00 N	28.87 0.61 0.00 N	27.57 0.49 0.00 N	29.28 0.36 0.00 N	27.22 0.45 0.00 N	33.73 0.69 0.00 N	30.33 1.35 0.00 N	19.59 0.72 0.00 N	31.13 1.08 0.00 N	32.07 0.96 0.00 N	35.58 0.55 0.00 N	32.16 0.74 0.00 N	34.34 0.57 0.00 N	33.39 0.65 0.00 N	36.15 0.49 0.00 N	33.96 0.31 0.00 N	31.81 0.54 0.00 N	30.81 0.48 0.00 N	33.85 0.64 0.00 N	32.05 1.02 -0.19 N	34.27 0.73 -0.29 N	32.35 0.67 0.00 N	29.34 0.76 0.00 N	19.91 0.18 0.00 N	
MILLIKEN___DIESEL 23629	29.65 0.52 0.00 N	28.87 0.61 0.49 N	27.57 0.49 0.00 N	29.28 0.36 0.00 N	27.22 0.45 0.00 N	33.73 0.69 0.00 N	30.33 1.35 0.00 N	19.59 0.72 0.00 N	31.13 1.08 0.00 N	32.07 0.96 0.00 N	35.58 0.55 0.00 N	32.16 0.74 0.00 N	34.34 0.57 0.00 N	33.39 0.65 0.00 N	36.15 0.49 0.00 N	33.96 0.31 0.00 N	31.81 0.54 0.00 N	30.81 0.48 0.00 N	33.85 0.64 0.00 N	32.05 1.02 -0.19 N	34.27 0.73 -0.29 N	32.35 0.67 0.00 N	29.34 0.76 0.00 N	19.91 0.18 0.00 N	
MILLSEAT___LFGE 323607	28.37 -0.75 0.00 N	27.48 -0.79 0.00 N	26.16 -0.91 0.00 N	27.62 -1.29 0.00 N	25.79 -0.98 0.00 N	32.16 -0.89 0.00 N	28.70 -0.28 0.00 N	18.17 -0.70 0.00 N	28.36 -1.69 0.00 N	29.27 -1.84 0.00 N	32.84 -2.18 0.00 N	29.69 -1.73 0.00 N	31.84 -1.93 0.00 N	31.13 -1.61 0.00 N	33.78 -1.88 0.00 N	31.72 -1.94 0.00 N	29.26 -2.01 0.00 N	28.70 -1.64 0.00 N	31.29 -1.91 0.00 N	29.26 -1.71 0.00 N	31.67 -1.79 -0.21 N	30.00 -1.68 0.00 N	27.65 -0.93 0.00 N	19.03 -0.70 0.00 N	
MODEL_CITY_ENERGY 24167	27.83 -1.29 0.00 N	27.00 -1.27 0.00 N	25.71 -1.37 0.00 N	27.13 -1.78 0.00 N	25.32 -1.44 0.00 N	31.54 -1.51 0.00 N	28.02 -0.97 0.00 N	17.65 -1.22 0.00 N	27.48 -2.57 0.00 N	28.35 -2.76 0.00 N	31.79 -3.23 0.00 N	28.77 -2.66 0.00 N	30.83 -2.94 0.00 N	30.19 -2.55 0.00 N	32.78 -2.88 0.00 N	30.79 -2.86 0.00 N	28.40 -2.87 0.00 N	27.88 -2.45 0.00 N	30.40 -2.80 0.00 N	28.43 -2.55 -0.14 N	30.73 -2.74 -0.22 N	29.13 -2.54 0.00 N	26.99 -1.59 0.00 N	18.65 -1.08 0.00 N	
MODERN_LFGE___ 323580	27.83 -1.29 0.00 N	27.00 -1.27 0.00 N	25.71 -1.37 0.00 N	27.13 -1.78 0.00 N	25.32 -1.44 0.00 N	31.54 -1.51 0.00 N	28.02 -0.97 0.00 N	17.65 -1.22 0.00 N	27.48 -2.57 0.00 N	28.35 -2.76 0.00 N	31.79 -3.23 0.00 N	28.77 -2.66 0.00 N	30.83 -2.94 0.00 N	30.19 -2.55 0.00 N	32.78 -2.88 0.00 N	30.79 -2.86 0.00 N	28.40 -2.87 0.00 N	27.88 -2.45 0.00 N	30.40 -2.80 0.00 N	28.43 -2.55 -0.14 N	30.73 -2.74 -0.22 N	29.13 -2.54 0.00 N	26.99 -1.59 0.00 N	18.65 -1.08 0.00 N	
MOHAWK_PAPER___DRP 24187	30.78 1.65 0.00 N	29.85 1.59 0.00 N	28.55 1.47 0.00 N	30.52 1.61 0.00 N	28.29 1.52 0.00 N	34.69 1.64 0.00 N	30.44 1.46 0.00 N	19.95 1.09 0.00 N	31.87 1.82 0.00 N	33.00 1.89 0.00 N	37.20 2.18 0.00 N	33.31 1.88 0.00 N	35.67 1.91 0.00 N	34.51 1.77 0.00 N	37.60 1.94 0.00 N	35.45 1.79 0.00 N	32.88 1.62 0.00 N	31.96 1.62 0.00 N	34.98 1.77 0.00 N	33.93 1.79 -1.30 N	37.22 2.00 -1.98 N	33.35 1.67 0.00 N	29.75 1.17 0.00 N	20.48 0.76 0.00 N	
MONGAUP___HYD 23641	30.79 1.66 0.00 N	29.85 1.59 0.00 N	28.51 1.44 0.00 N	30.38 1.47 0.00 N	28.21 1.45 0.00 N	35.04 1.99 0.00 N	31.37 2.39 0.00 N	20.56 1.69 0.00 N	32.92 2.87 0.00 N	34.11 3.00 0.00 N	38.47 3.45 0.00 N	34.46 3.04 0.00 N	36.88 3.12 0.00 N	35.71 2.97 0.00 N	38.90 3.24 0.00 N	36.62 2.96 0.00 N	33.94 2.67 0.00 N	32.93 2.60 0.00 N	36.02 2.82 0.00 N	34.47 2.72 -0.91 N	37.69 3.05 -1.39 N	34.43 2.75 0.00 N	30.78 2.19 0.00 N	21.08 1.35 0.00 N	
MONTAUK___DIESEL 23721	32.32 3.20 0.00 N	31.11 2.84 0.00 N	29.96 2.89 0.00 N	31.84 2.93 0.00 N	29.63 2.87 0.00 N	37.00 3.95 0.00 N	49.38 4.83 -15.56 N	22.44 3.57 0.00 N	35.63 5.58 0.00 N	40.61 6.14 -3.36 N	51.54 6.93 -9.59 N	48.51 6.11 -10.98 N	45.51 6.33 -5.41 N	47.47 6.27 -8.46 N	45.39 6.89 -2.85 N	39.50 5.84 0.00 N	36.59 5.32 0.00 N	36.07 5.72 -0.01 N	59.55 6.50 -19.84 N	101.42 6.35 -64.23 N	50.54 6.94 -10.35 N	68.55 6.21 -30.67 N	39.69 5.14 -5.96 N	23.57 3.19 -0.65 N	
MUNSVILLE_WIND_PWR 323609	31.45 2.33 0.00 N	30.55 2.28 0.00 N	29.12 2.05 0.00 N	30.96 2.05 0.00 N	28.80 2.03 0.00 N	36.03 2.98 0.00 N	32.60 3.62 0.00 N	21.23 2.37 0.00 N	33.76 3.70 0.00 N	34.73 3.62 0.00 N	38.56 3.54 0.00 N	34.78 3.36 0.00 N	37.10 3.33 0.00 N	35.99 3.25 0.00 N	38.96 3.30 0.00 N	36.59 2.94 0.00 N	34.05 2.78 0.00 N	33.11 2.77 0.00 N	36.37 3.16 0.00 N	34.35 3.21 -0.30 N	37.16 3.45 -0.46 N	34.50 2.82 0.00 N	30.68 2.10 0.00 N	20.63 0.90 0.00 N	
N SALMON___HYD 24042	28.90 -0.22 0.00 N	28.06 -0.20 0.00 N	26.90 -0.18 0.00 N	28.74 -0.17 0.00 N	26.53 -0.24 0.00 N	32.60 -0.45 0.00 N	28.05 -0.93 0.00 N	18.19 -0.67 0.00 N	29.12 -0.93 0.00 N	30.22 -0.89 0.00 N	34.02 -1.00 0.00 N	30.40 -1.03 0.00 N	32.85 -0.92 0.00 N	31.82 -0.91 0.00 N	34.65 -1.01 0.00 N	32.76 -0.89 0.00 N	30.42 -0.85 0.00 N	29.35 -0.99 0.00 N	32.22 -0.99 0.00 N	29.81 -1.03 0.00 N	31.79 -1.46 0.00 N	30.85 -0.83 0.00 N	27.80 -0.78 0.00 N	19.34 -0.39 0.00 N	
N.E._GEN_SANDY PD 24062	30.56 1.43 0.00 N	29.67 1.41 0.00 N	28.44 1.36 0.00 N	30.45 1.54 0.00 N	30.10 1.74 -0.37 N	34.96 1.91 0.00 N	36.49 1.67 -7.44 N	20.35 1.49 0.00 N	32.46 2.41 0.00 N	33.55 2.44 0.00 N	37.90 2.88 0.00 N	33.89 2.47 0.00 N	36.32 2.55 0.00 N	35.09 2.35 0.00 N	38.26 2.61 0.00 N	36.08 2.42 0.00 N	33.44 2.17 0.00 N	32.52 2.19 0.00 N	38.32 2.51 -1.60 N	34.34 2.32 -1.17 N	37.60 2.57 -1.78 N	34.00 2.33 0.00 N	30.31 1.73 0.00 N	20.83 1.10 0.00 N	
NARROWS_GT1_1 24228	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N	
NARROWS_GT1_2	31.56	30.52	29.07	30.92	28.69	35.65	32.12	21.28	33.96	35.13	39.59	35.45	37.92	36.71	40.02	37.65	34.94	34.00	37.10	35.51	38.93	35.60	31.84	21.73	

24229	2.43 0.00 N	2.25 0.00 N	2.00 0.00 N	2.01 0.00 N	1.93 0.00 N	2.60 0.00 N	3.14 0.00 N	2.41 0.00 N	3.91 0.00 N	4.02 0.00 N	4.57 0.00 N	4.03 0.00 N	4.15 0.00 N	3.97 0.00 N	4.36 0.00 N	4.00 0.00 N	3.68 0.00 N	3.67 0.00 N	3.89 0.00 N	3.67 -1.00 N	4.15 -1.52 N	3.92 0.00 N	3.26 0.00 N	2.01 0.00 N
NARROWS_GT1_3 24230	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT1_4 24231	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT1_5 24232	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT1_6 24233	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT1_7 24234	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT1_8 24235	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_1 24236	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_2 24237	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_3 24238	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_4 24239	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_5 24240	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_6 24241	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N
NARROWS_GT2_7 24242	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 0.00 0.00 N	31.84 0.00 0.00 N	21.73 2.01 0.00 N

NARROWS_GT2_8 24243	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
NEG CAPITAL___MECHNVIL 23645	30.62 1.49 0.00 N	29.72 1.45 0.00 N	28.48 1.40 0.00 N	30.53 1.62 0.00 N	28.37 1.61 0.00 N	34.84 1.79 0.00 N	30.70 1.72 0.00 N	20.16 1.30 0.00 N	32.16 2.11 0.00 N	33.23 2.12 0.00 N	37.48 2.45 0.00 N	33.50 2.08 0.00 N	35.85 2.08 0.00 N	34.65 1.91 0.00 N	37.74 2.09 0.00 N	35.59 1.94 0.00 N	33.00 1.73 0.00 N	32.12 1.78 0.00 N	35.15 1.95 0.00 N	34.10 1.98 -1.28 N	37.44 2.24 -1.95 N	33.55 1.87 0.00 N	29.81 1.23 0.00 N	20.53 0.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	27.79 -1.33 0.00 N	26.95 -1.32 0.00 N	25.76 -1.32 0.00 N	27.36 -1.56 0.00 N	25.48 -1.28 0.00 N	31.65 -1.40 0.00 N	28.15 -0.83 0.00 N	18.05 -0.81 0.00 N	28.52 -1.54 0.00 N	29.46 -1.65 0.00 N	33.06 -1.96 0.00 N	29.80 -1.63 0.00 N	31.97 -1.80 0.00 N	31.13 -1.61 0.00 N	33.82 -1.83 0.00 N	31.85 -1.80 0.00 N	29.51 -1.76 0.00 N	28.78 -1.55 0.00 N	31.44 -1.77 0.00 N	29.38 -1.57 -0.11 N	31.72 -1.70 -0.17 N	30.03 -1.64 0.00 N	27.34 -1.24 0.00 N	18.79 -0.94 0.00 N
NEG CENTRAL___DRP 24199	29.13 0.01 0.00 N	28.28 0.01 0.00 N	26.98 -0.10 0.00 N	28.69 -0.22 0.00 N	26.68 -0.09 0.00 N	33.18 0.12 0.00 N	29.63 0.64 0.00 N	19.11 0.25 0.00 N	30.31 0.26 0.00 N	31.28 0.17 0.00 N	34.98 -0.04 0.00 N	31.58 0.16 0.00 N	33.73 -0.04 0.00 N	32.82 0.08 0.00 N	35.63 -0.02 0.00 N	33.55 -0.10 0.00 N	31.23 -0.04 0.00 N	30.49 0.15 0.00 N	33.31 0.11 0.00 N	31.18 0.22 -0.12 N	33.65 0.21 -0.18 N	31.81 0.13 0.00 N	28.77 0.19 0.00 N	19.63 -0.10 0.00 N
NEG CENTRAL___INDECK 23768	29.67 0.54 0.00 N	28.68 0.42 0.00 N	27.26 0.18 0.00 N	28.88 -0.03 0.00 N	26.91 0.15 0.00 N	33.66 0.62 0.00 N	30.32 1.34 0.00 N	19.42 0.56 0.00 N	30.62 0.56 0.00 N	31.62 0.51 0.00 N	35.41 0.38 0.00 N	31.96 0.54 0.00 N	34.15 0.38 0.00 N	33.28 0.54 0.00 N	36.07 0.41 0.00 N	33.89 0.23 0.00 N	31.35 0.08 0.00 N	30.72 0.39 0.00 N	33.53 0.32 0.00 N	31.41 0.40 -0.16 N	34.08 0.59 -0.24 N	32.14 0.46 0.00 N	29.16 0.58 0.00 N	19.84 0.11 0.00 N
NEG CENTRAL___SENECA 23627	29.29 0.16 0.00 N	28.41 0.14 0.00 N	27.08 0.00 0.00 N	28.77 -0.14 0.00 N	26.76 -0.01 0.00 N	33.31 0.27 0.00 N	29.85 0.87 0.00 N	19.25 0.39 0.00 N	30.47 0.42 0.00 N	31.42 0.31 0.00 N	35.02 0.00 0.00 N	31.68 0.25 0.00 N	33.77 0.00 0.00 N	32.88 0.14 0.00 N	35.67 0.02 0.00 N	33.55 -0.10 0.00 N	31.26 -0.01 0.00 N	30.60 0.27 0.00 N	33.40 0.19 0.00 N	31.30 0.32 -0.13 N	33.78 0.32 -0.20 N	31.90 0.22 0.00 N	28.89 0.31 0.00 N	19.66 -0.07 0.00 N
NEG CENTRAL___STATE_STREET 24147	29.81 0.68 0.00 N	28.95 0.69 0.00 N	27.64 0.56 0.00 N	29.38 0.47 0.00 N	27.31 0.55 0.00 N	34.00 0.95 0.00 N	30.48 1.50 0.00 N	19.67 0.80 0.00 N	31.23 1.18 0.00 N	32.23 1.12 0.00 N	36.03 1.01 0.00 N	32.50 1.07 0.00 N	34.72 0.96 0.00 N	33.78 1.04 0.00 N	36.64 0.98 0.00 N	34.48 0.82 0.00 N	32.07 0.81 0.00 N	31.19 0.86 0.00 N	34.15 0.95 0.00 N	32.00 1.04 -0.12 N	34.38 0.94 -0.19 N	32.60 0.92 0.00 N	29.47 0.89 0.00 N	20.09 0.36 0.00 N
NEG MILLWOOD___DRP 24198	31.37 2.25 0.00 N	30.37 2.10 0.00 N	28.98 1.90 0.00 N	30.85 1.94 0.00 N	28.66 1.89 0.00 N	35.57 2.52 0.00 N	31.92 2.94 0.00 N	21.13 2.27 0.00 N	33.73 3.68 0.00 N	34.90 3.79 0.00 N	39.35 4.33 0.00 N	35.23 3.80 0.00 N	37.67 3.90 0.00 N	36.47 3.74 0.00 N	39.76 4.11 0.00 N	37.42 3.76 0.00 N	34.72 3.46 0.00 N	33.76 3.43 0.00 N	36.91 3.71 0.00 N	35.41 3.55 -1.02 N	38.77 3.97 -1.55 N	35.32 3.64 0.00 N	31.53 2.95 0.00 N	21.55 1.82 0.00 N
NEG NORTH_FLCN_SEA 23793	29.41 0.28 0.00 N	28.61 0.34 0.00 N	27.39 0.31 0.00 N	29.29 0.38 0.00 N	27.05 0.29 0.00 N	33.12 0.07 0.00 N	28.58 -0.40 0.00 N	18.54 -0.33 0.00 N	29.61 -0.44 0.00 N	30.64 -0.47 0.00 N	34.51 -0.51 0.00 N	30.86 -0.56 0.00 N	33.30 -0.47 0.00 N	32.26 -0.49 0.00 N	35.10 -0.55 0.00 N	33.21 -0.44 0.00 N	30.82 -0.45 0.00 N	29.80 -0.53 0.00 N	32.63 -0.58 0.00 N	30.34 -0.50 0.00 N	32.43 -0.82 0.00 N	31.21 -0.46 0.00 N	28.03 -0.55 0.00 N	19.55 -0.18 0.00 N
NEG NORTH_KES_CHATAGAY 23792	28.76 -0.36 0.00 N	27.95 -0.32 0.00 N	26.81 -0.27 0.00 N	28.65 -0.26 0.00 N	26.43 -0.34 0.00 N	32.34 -0.70 0.00 N	27.82 -1.16 0.00 N	18.08 -0.79 0.00 N	28.83 -1.22 0.00 N	29.91 -1.20 0.00 N	33.67 -1.36 0.00 N	30.13 -1.30 0.00 N	32.54 -1.23 0.00 N	31.52 -1.22 0.00 N	34.32 -1.34 0.00 N	32.47 -1.19 0.00 N	30.15 -1.12 0.00 N	29.10 -1.23 0.00 N	31.91 -1.30 0.00 N	29.57 -1.27 0.00 N	31.65 -1.61 0.00 N	30.51 -1.17 0.00 N	27.50 -1.08 0.00 N	19.17 -0.56 0.00 N
NEG NORTH___ALICE_FALLS 23915	29.22 0.09 0.00 N	28.42 0.16 0.00 N	27.22 0.14 0.00 N	29.10 0.19 0.00 N	26.87 0.10 0.00 N	32.91 -0.13 0.00 N	28.42 -0.56 0.00 N	18.46 -0.40 0.00 N	29.48 -0.57 0.00 N	30.50 -0.61 0.00 N	34.33 -0.70 0.00 N	30.69 -0.73 0.00 N	33.12 -0.65 0.00 N	32.06 -0.68 0.00 N	34.89 -0.77 0.00 N	33.00 -0.65 0.00 N	30.62 -0.65 0.00 N	29.60 -0.73 0.00 N	32.44 -0.77 0.00 N	30.15 -0.69 0.00 N	32.22 -1.03 0.00 N	31.08 -0.60 0.00 N	27.90 -0.68 0.00 N	19.44 -0.29 0.00 N
NEG NORTH___LWR_SARANAC 23913	29.22 0.09 0.00 N	28.42 0.16 0.00 N	27.22 0.14 0.00 N	29.10 0.19 0.00 N	26.87 0.10 0.00 N	32.91 -0.13 0.00 N	28.42 -0.56 0.00 N	18.46 -0.40 0.00 N	29.48 -0.57 0.00 N	30.50 -0.61 0.00 N	34.33 -0.70 0.00 N	30.69 -0.73 0.00 N	33.12 -0.65 0.00 N	32.06 -0.68 0.00 N	34.89 -0.77 0.00 N	33.00 -0.65 0.00 N	30.62 -0.65 0.00 N	29.60 -0.73 0.00 N	32.44 -0.77 0.00 N	30.15 -0.69 0.00 N	32.22 -1.03 0.00 N	31.08 -0.60 0.00 N	27.90 -0.68 0.00 N	19.44 -0.29 0.00 N
NEG NORTH___PLATTSBURG 23628	29.22 0.09 0.00 N	28.42 0.16 0.00 N	27.22 0.14 0.00 N	29.10 0.19 0.00 N	26.87 0.10 0.00 N	32.91 -0.13 0.00 N	28.42 -0.56 0.00 N	18.46 -0.40 0.00 N	29.48 -0.57 0.00 N	30.50 -0.61 0.00 N	34.33 -0.70 0.00 N	30.69 -0.73 0.00 N	33.12 -0.65 0.00 N	32.06 -0.68 0.00 N	34.89 -0.77 0.00 N	33.00 -0.65 0.00 N	30.62 -0.65 0.00 N	29.60 -0.73 0.00 N	32.44 -0.77 0.00 N	30.15 -0.69 0.00 N	32.22 -1.03 0.00 N	31.08 -0.60 0.00 N	27.90 -0.68 0.00 N	19.44 -0.29 0.00 N
NEG WEST_LEA_LOCKPORT 23791	27.95 -1.18 0.00 N	27.10 -1.17 0.00 N	25.80 -1.28 0.00 N	27.22 -1.69 0.00 N	25.41 -1.36 0.00 N	31.65 -1.40 0.00 N	28.15 -0.83 0.00 N	17.75 -1.12 0.00 N	27.65 -2.41 0.00 N	28.52 -2.59 0.00 N	31.99 -3.03 0.00 N	28.94 -2.48 0.00 N	31.04 -2.73 0.00 N	30.38 -2.35 0.00 N	32.96 -2.70 0.00 N	30.96 -2.70 0.00 N	28.55 -2.72 0.00 N	28.04 -2.30 0.00 N	30.57 -2.63 0.00 N	28.59 -2.39 -0.14 N	30.91 -2.56 -0.21 N	29.30 -2.38 0.00 N	27.12 -1.46 0.00 N	18.73 -1.00 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	N	N
NEG WEST___LANCASTR 23811	28.37 -0.76 0.00 N	27.48 -0.79 0.00 N	26.07 -1.01 0.00 N	27.58 -1.33 0.00 N	25.63 -1.13 0.00 N	32.05 -1.00 0.00 N	28.69 -0.30 0.00 N	18.24 -0.62 0.00 N	28.65 -1.41 0.00 N	29.53 -1.58 0.00 N	33.03 -1.99 0.00 N	29.92 -1.50 0.00 N	32.02 -1.74 0.00 N	31.36 -1.39 0.00 N	33.95 -1.70 0.00 N	31.90 -1.75 0.00 N	29.48 -1.79 0.00 N	29.04 -1.29 0.00 N	31.67 -1.54 0.00 N	29.66 -1.35 0.00 N	32.18 -1.33 0.00 N	30.39 -1.29 0.00 N	27.79 -0.79 0.00 N	18.93 -0.80 0.00 N	
NEG_PENN_ALLEGHNY 23528	29.74 0.61 0.00 N	28.88 0.61 0.00 N	27.51 0.44 0.00 N	29.30 0.39 0.00 N	27.17 0.41 0.00 N	33.80 0.75 0.00 N	30.14 1.16 0.00 N	19.55 0.69 0.00 N	31.07 1.01 0.00 N	32.10 0.99 0.00 N	36.05 1.02 0.00 N	32.43 1.00 0.00 N	34.67 0.91 0.00 N	33.67 0.93 0.00 N	36.63 0.98 0.00 N	34.51 0.85 0.00 N	32.01 0.74 0.00 N	31.22 0.88 0.00 N	34.14 0.94 0.00 N	32.11 0.94 0.00 N	34.88 1.12 0.00 N	32.63 0.96 0.00 N	29.33 0.75 0.00 N	20.02 0.30 0.00 N	
NEG___GEN_MONROE 24207	28.67 -0.46 0.00 N	27.77 -0.49 0.00 N	26.50 -0.58 0.00 N	28.07 -0.84 0.00 N	26.18 -0.59 0.00 N	32.63 -0.42 0.00 N	29.18 0.20 0.00 N	18.65 -0.22 0.00 N	29.30 -0.75 0.00 N	30.23 -0.88 0.00 N	33.91 -1.12 0.00 N	30.60 -0.82 0.00 N	32.81 -0.96 0.00 N	32.00 -0.74 0.00 N	34.74 -0.92 0.00 N	32.68 -0.98 0.00 N	30.19 -1.08 0.00 N	29.50 -0.83 0.00 N	32.21 -1.00 0.00 N	30.12 -0.84 0.00 N	32.58 -0.85 0.00 N	30.83 -0.85 0.00 N	28.15 -0.44 0.00 N	19.32 -0.40 0.00 N	
NEPA___ENERGY 23901	29.01 -0.11 0.00 N	28.13 -0.14 0.00 N	26.60 -0.48 0.00 N	28.26 -0.65 0.00 N	26.14 -0.62 0.00 N	32.76 -0.29 0.00 N	29.48 0.50 0.00 N	18.87 0.01 0.00 N	29.80 -0.25 0.00 N	30.63 -0.48 0.00 N	34.12 -0.90 0.00 N	30.90 -0.52 0.00 N	32.84 -0.93 0.00 N	32.10 -0.64 0.00 N	34.87 -0.78 0.00 N	32.75 -0.91 0.00 N	30.26 -1.01 0.00 N	29.90 -0.43 0.00 N	32.59 -0.61 0.00 N	30.63 -0.40 0.00 N	33.32 -0.22 0.00 N	31.38 -0.30 0.00 N	28.45 -0.13 0.00 N	19.17 -0.56 0.00 N	
NEVERSINK___HYD 23608	31.17 2.04 0.00 N	30.35 2.08 0.00 N	29.04 1.96 0.00 N	30.99 2.08 0.00 N	28.83 2.06 0.00 N	35.85 2.81 0.00 N	31.90 2.92 0.00 N	20.79 1.92 0.00 N	33.04 2.99 0.00 N	34.01 2.90 0.00 N	38.13 3.10 0.00 N	34.11 2.68 0.00 N	36.49 2.72 0.00 N	35.32 2.58 0.00 N	38.42 2.76 0.00 N	36.20 2.54 0.00 N	33.62 2.35 0.00 N	32.72 2.39 0.00 N	35.91 2.71 0.00 N	34.37 2.68 0.00 N	37.63 3.09 0.00 N	34.49 2.81 0.00 N	30.93 2.35 0.00 N	21.20 1.48 0.00 N	
NEWTON___FALLS_HYD 23847	28.15 -0.97 0.00 N	27.30 -0.97 0.00 N	26.17 -0.91 0.00 N	27.92 -0.99 0.00 N	25.86 -0.91 0.00 N	31.99 -1.06 0.00 N	27.80 -1.18 0.00 N	18.01 -0.85 0.00 N	28.92 -1.14 0.00 N	29.92 -1.19 0.00 N	33.64 -1.39 0.00 N	30.06 -1.37 0.00 N	32.40 -1.37 0.00 N	31.50 -1.24 0.00 N	34.33 -1.32 0.00 N	32.38 -1.27 0.00 N	30.07 -1.19 0.00 N	29.09 -1.25 0.00 N	31.94 -1.26 0.00 N	29.53 -1.31 0.00 N	31.62 -1.63 0.00 N	30.55 -1.13 0.00 N	27.58 -1.00 0.00 N	19.02 -0.71 0.00 N	
NIAGARA___ 23760	27.44 -1.68 0.00 N	26.62 -1.64 0.00 N	25.38 -1.69 0.00 N	26.78 -2.13 0.00 N	25.01 -1.76 0.00 N	31.09 -1.96 0.00 N	27.55 -1.43 0.00 N	17.33 -1.54 0.00 N	26.96 -3.09 0.00 N	27.81 -3.30 0.00 N	31.20 -3.83 0.00 N	28.22 -3.21 0.00 N	30.29 -3.47 0.00 N	29.65 -3.09 0.00 N	32.19 -3.47 0.00 N	30.25 -3.41 0.00 N	27.90 -3.37 0.00 N	27.37 -2.97 0.00 N	29.84 -3.36 0.00 N	27.90 -3.08 0.00 N	30.12 -3.35 0.00 N	28.57 -3.11 0.00 N	26.53 -2.05 0.00 N	18.38 -1.35 0.00 N	
NINE_MILE_1 23575	28.32 -0.81 0.00 N	27.47 -0.80 0.00 N	26.29 -0.78 0.00 N	28.03 -0.88 0.00 N	26.01 -0.76 0.00 N	32.18 -0.87 0.00 N	28.40 -0.58 0.00 N	18.41 -0.45 0.00 N	29.28 -0.78 0.00 N	30.28 -0.83 0.00 N	34.07 -0.96 0.00 N	30.63 -0.79 0.00 N	32.87 -0.89 0.00 N	31.92 -0.82 0.00 N	34.73 -0.92 0.00 N	32.78 -0.88 0.00 N	30.45 -0.82 0.00 N	29.59 -0.74 0.00 N	32.38 -0.82 0.00 N	30.17 -0.74 0.00 N	32.56 -0.78 0.00 N	30.90 -0.78 0.00 N	27.88 -0.70 0.00 N	19.19 -0.53 0.00 N	
NINE_MILE_2 23744	28.32 -0.80 0.00 N	27.48 -0.79 0.00 N	26.30 -0.78 0.00 N	28.03 -0.88 0.00 N	26.01 -0.76 0.00 N	32.18 -0.87 0.00 N	28.40 -0.58 0.00 N	18.41 -0.45 0.00 N	29.28 -0.78 0.00 N	30.28 -0.83 0.00 N	34.07 -0.95 0.00 N	30.64 -0.79 0.00 N	32.88 -0.88 0.00 N	31.92 -0.82 0.00 N	34.74 -0.92 0.00 N	32.78 -0.87 0.00 N	30.46 -0.81 0.00 N	29.60 -0.74 0.00 N	32.38 -0.82 0.00 N	30.17 -0.73 0.00 N	32.56 -0.78 0.00 N	30.90 -0.77 0.00 N	27.89 -0.69 0.00 N	19.20 -0.53 0.00 N	
NM_CAPITAL___DRP 24208	30.71 1.59 0.00 N	29.82 1.55 0.00 N	28.52 1.44 0.00 N	30.48 1.57 0.00 N	28.23 1.47 0.00 N	34.56 1.51 0.00 N	30.24 1.26 0.00 N	19.81 0.94 0.00 N	31.64 1.59 0.00 N	32.77 1.66 0.00 N	36.95 1.93 0.00 N	33.08 1.66 0.00 N	35.44 1.67 0.00 N	34.28 1.54 0.00 N	37.35 1.69 0.00 N	35.22 1.57 0.00 N	32.67 1.40 0.00 N	31.75 1.42 0.00 N	34.74 1.54 0.00 N	33.69 1.56 0.00 N	36.97 1.75 0.00 N	33.13 1.46 0.00 N	29.57 0.99 0.00 N	20.39 0.66 0.00 N	
NM_CENTRAL___DRP 24181	28.93 -0.19 0.00 N	28.06 -0.20 0.00 N	26.83 -0.25 0.00 N	28.58 -0.33 0.00 N	26.53 -0.24 0.00 N	32.91 -0.14 0.00 N	29.19 0.21 0.00 N	18.94 0.07 0.00 N	30.09 0.04 0.00 N	31.10 -0.01 0.00 N	34.97 -0.05 0.00 N	31.46 0.04 0.00 N	33.74 -0.03 0.00 N	32.78 0.05 0.00 N	35.68 0.02 0.00 N	33.65 -0.01 0.00 N	31.24 -0.03 0.00 N	30.37 0.04 0.00 N	33.23 0.03 0.00 N	30.97 0.06 0.00 N	33.48 0.12 0.00 N	31.72 0.04 0.00 N	28.58 0.00 0.00 N	19.61 -0.11 0.00 N	
NM_FRONTIER___DRP 24179	27.61 -1.52 0.00 N	26.80 -1.47 0.00 N	25.54 -1.54 0.00 N	26.95 -1.96 0.00 N	25.16 -1.61 0.00 N	31.29 -1.76 0.00 N	27.74 -1.24 0.00 N	17.44 -1.42 0.00 N	27.12 -2.93 0.00 N	27.97 -3.14 0.00 N	31.38 -3.65 0.00 N	28.39 -3.04 0.00 N	30.49 -3.28 0.00 N	29.84 -2.90 0.00 N	32.38 -3.28 0.00 N	30.42 -3.23 0.00 N	28.05 -3.22 0.00 N	27.52 -2.81 0.00 N	30.01 -3.20 0.00 N	28.07 -2.92 0.00 N	30.29 -3.18 0.00 N	28.74 -2.94 0.00 N	26.68 -1.90 0.00 N	18.49 -1.24 0.00 N	
NM_ST_REGIS___HYD 24053	27.99 -1.13 0.00 N	27.18 -1.09 0.00 N	26.10 -0.98 0.00 N	27.88 -1.03 0.00 N	25.73 -1.03 0.00 N	31.66 -1.38 0.00 N	27.02 -1.95 0.00 N	17.43 -1.44 0.00 N	28.13 -1.92 0.00 N	29.21 -1.90 0.00 N	32.89 -2.13 0.00 N	29.30 -2.13 0.00 N	31.79 -1.97 0.00 N	30.84 -1.90 0.00 N	33.64 -2.01 0.00 N	31.84 -1.82 0.00 N	29.60 -1.67 0.00 N	28.54 -1.80 0.00 N	31.36 -1.85 0.00 N	28.88 -1.96 0.00 N	30.67 -2.58 0.00 N	29.91 -1.77 0.00 N	27.11 -1.47 0.00 N	18.87 -0.86 0.00 N	
NORTHPORT___1	31.04	30.11	29.07	30.89	28.70	35.72	47.87	21.28	33.66	38.44	49.10	46.35	43.28	45.23	42.88	37.42	34.77	33.86	56.90	98.74	47.62	66.15	37.83	22.49	

23551	1.92 0.00 N	1.84 0.00 N	2.00 0.00 N	1.98 0.00 N	1.94 0.00 N	2.67 0.00 N	3.32 -15.56 N	2.41 0.00 N	3.60 0.00 N	3.98 -3.36 N	4.49 -9.59 N	3.95 -10.98 N	4.09 -5.41 N	4.02 -8.46 N	4.36 -2.85 N	3.76 0.00 N	3.51 0.00 N	3.52 -0.01 N	3.85 -19.84 N	3.67 -64.23 N	4.02 -10.35 N	3.81 -30.67 N	3.29 -5.96 N	2.11 -0.65 N
NORTHPORT___2 23552	31.04 1.92 0.00 N	30.11 1.84 0.00 N	29.07 2.00 0.00 N	30.89 1.98 0.00 N	28.70 1.94 0.00 N	35.72 2.67 0.00 N	47.87 3.32 -15.56 N	21.28 2.41 0.00 N	33.66 3.60 0.00 N	38.44 3.98 -3.36 N	49.10 4.49 -9.59 N	46.35 3.95 -10.98 N	43.28 4.09 -5.41 N	45.23 4.02 -8.46 N	42.88 4.36 -2.85 N	37.42 3.76 0.00 N	34.77 3.51 0.00 N	33.86 3.52 -0.01 N	56.90 3.85 -19.84 N	98.74 3.67 -64.23 N	47.62 4.02 -10.35 N	66.15 3.81 -30.67 N	37.83 3.29 -5.96 N	22.49 2.11 -0.65 N
NORTHPORT___3 23553	31.06 1.94 0.00 N	30.11 1.84 0.00 N	29.05 1.97 0.00 N	30.90 1.99 0.00 N	28.69 1.92 0.00 N	35.70 2.66 0.00 N	47.87 3.32 -15.56 N	21.27 2.40 0.00 N	33.65 3.60 0.00 N	38.43 3.97 -3.36 N	49.12 4.51 -9.59 N	46.32 3.92 -10.98 N	43.26 4.08 -5.41 N	45.19 3.98 -8.46 N	42.86 4.34 -2.85 N	37.41 3.76 0.00 N	34.77 3.50 0.00 N	33.85 3.51 -0.01 N	56.86 3.81 -19.84 N	98.66 3.60 -64.23 N	47.60 4.00 -10.35 N	66.15 3.80 -30.67 N	37.81 3.26 -5.96 N	22.43 2.06 -0.65 N
NORTHPORT___4 23650	31.06 1.94 0.00 N	30.11 1.84 0.00 N	29.05 1.97 0.00 N	30.90 1.99 0.00 N	28.69 1.92 0.00 N	35.70 2.66 0.00 N	47.87 3.32 -15.56 N	21.27 2.40 0.00 N	33.65 3.60 0.00 N	38.43 3.97 -3.36 N	49.12 4.51 -9.59 N	46.32 3.92 -10.98 N	43.26 4.08 -5.41 N	45.19 3.98 -8.46 N	42.86 4.34 -2.85 N	37.41 3.76 0.00 N	34.77 3.50 0.00 N	33.85 3.51 -0.01 N	56.86 3.81 -19.84 N	98.66 3.60 -64.23 N	47.60 4.00 -10.35 N	66.15 3.80 -30.67 N	37.81 3.26 -5.96 N	22.43 2.06 -0.65 N
NORTHPORT___IC 23718	31.04 1.92 0.00 N	30.11 1.84 0.00 N	29.07 2.00 0.00 N	30.89 1.98 0.00 N	28.70 1.94 0.00 N	35.72 2.67 0.00 N	47.87 3.32 -15.56 N	21.28 2.41 0.00 N	33.66 3.60 0.00 N	38.44 3.98 -3.36 N	49.10 4.49 -9.59 N	46.35 3.95 -10.98 N	43.28 4.09 -5.41 N	45.23 4.02 -8.46 N	42.88 4.36 -2.85 N	37.42 3.76 0.00 N	34.77 3.51 0.00 N	33.86 3.52 -0.01 N	56.90 3.85 -19.84 N	98.74 3.67 -64.23 N	47.62 4.02 -10.35 N	66.15 3.81 -30.67 N	37.83 3.29 -5.96 N	22.49 2.11 -0.65 N
NPX_GEN_1385_PROXY 323591	30.60 1.48 0.00 N	29.68 1.41 0.00 N	28.66 1.59 0.00 N	30.46 1.56 0.00 N	28.30 1.54 0.00 N	35.22 2.17 0.00 N	53.83 2.80 -23.66 N	21.08 2.22 0.00 N	-0.01 2.88 31.69 N	-0.01 3.71 35.60 N	48.59 3.97 -9.59 N	-0.01 4.16 40.55 N	42.77 3.59 -5.41 N	44.73 3.53 -8.46 N	42.35 3.84 -2.85 N	36.92 3.26 0.00 N	34.31 3.05 0.00 N	33.40 3.06 -0.01 N	40.21 3.42 -2.59 N	98.28 3.21 -64.23 N	47.12 3.52 -10.35 N	65.69 3.35 -30.67 N	37.77 3.22 -5.96 N	22.61 2.23 -0.65 N
NPX_GEN_CSC 323557	30.58 1.46 0.00 N	29.61 1.34 0.00 N	28.59 1.52 0.00 N	30.40 1.49 0.00 N	28.27 1.50 0.00 N	35.19 2.14 0.00 N	53.64 2.60 -23.66 N	21.08 2.21 0.00 N	33.37 3.32 0.00 N	38.18 3.71 -3.36 N	48.82 4.20 -9.59 N	46.09 3.69 -10.98 N	42.98 3.80 -5.41 N	44.92 3.72 -8.46 N	42.56 4.05 -2.85 N	37.09 3.43 0.00 N	34.46 3.19 0.00 N	33.61 3.26 -0.01 N	40.42 3.63 -2.59 N	98.58 3.51 -64.23 N	47.50 3.90 -10.35 N	65.91 3.56 -30.67 N	37.50 2.96 -5.96 N	22.23 1.85 -0.65 N
NSINS_S_GLNS_FALLS 23858	29.52 0.39 0.00 N	28.67 0.40 0.00 N	27.54 0.46 0.00 N	29.68 0.77 0.00 N	27.67 0.90 0.00 N	33.98 0.93 0.00 N	29.97 0.99 0.00 N	19.77 0.90 0.00 N	31.46 1.41 0.00 N	32.47 1.36 0.00 N	36.70 1.68 0.00 N	32.78 1.35 0.00 N	35.03 1.26 0.00 N	33.83 1.09 0.00 N	36.80 1.14 0.00 N	34.68 1.03 0.00 N	32.16 0.89 0.00 N	31.39 1.06 0.00 N	34.34 1.14 0.00 N	33.34 1.20 -1.29 N	36.60 1.39 -1.96 N	32.79 1.12 0.00 N	29.04 0.46 0.00 N	20.03 0.30 0.00 N
NUCOR_STEEL___DRP 24197	29.62 0.49 0.00 N	28.77 0.50 0.00 N	27.47 0.39 0.00 N	29.20 0.28 0.00 N	27.15 0.38 0.00 N	33.76 0.72 0.00 N	30.25 1.27 0.00 N	19.50 0.63 0.00 N	30.96 0.91 0.00 N	31.95 0.84 0.00 N	35.71 0.68 0.00 N	32.21 0.78 0.00 N	34.44 0.67 0.00 N	33.50 0.76 0.00 N	36.33 0.67 0.00 N	34.18 0.52 0.00 N	31.82 0.55 0.00 N	30.91 0.58 0.00 N	33.87 0.66 0.00 N	31.75 0.79 -0.12 N	34.05 0.61 -0.19 N	32.32 0.64 0.00 N	29.25 0.67 0.00 N	19.95 0.23 0.00 N
NYISO_LBMP_REFERENCE 24008	29.12 0.00 0.00 N	28.27 0.00 0.00 N	27.08 0.00 0.00 N	28.91 0.00 0.00 N	26.77 0.00 0.00 N	33.05 0.00 0.00 N	28.98 0.00 0.00 N	18.87 0.00 0.00 N	30.05 0.00 0.00 N	31.11 0.00 0.00 N	35.02 0.00 0.00 N	31.42 0.00 0.00 N	33.77 0.00 0.00 N	32.74 0.00 0.00 N	35.66 0.00 0.00 N	33.66 0.00 0.00 N	31.27 0.00 0.00 N	30.33 0.00 0.00 N	33.21 0.00 0.00 N	30.84 0.00 0.00 N	33.25 0.00 0.00 N	31.68 0.00 0.00 N	28.58 0.00 0.00 N	19.73 0.00 0.00 N
NYPA_BRENTWD____GT 24164	31.29 2.17 0.00 N	30.32 2.06 0.00 N	29.26 2.19 0.00 N	31.10 2.19 0.00 N	28.90 2.13 0.00 N	35.97 2.92 0.00 N	48.15 3.61 -15.56 N	21.47 2.61 0.00 N	33.99 3.93 0.00 N	38.80 4.33 -3.36 N	49.53 4.91 -9.59 N	46.75 4.35 -10.98 N	43.69 4.51 -5.41 N	45.62 4.42 -8.46 N	43.33 4.82 -2.85 N	37.85 4.19 0.00 N	35.16 3.89 0.00 N	34.24 3.90 -0.01 N	57.31 4.27 -19.84 N	99.15 4.07 -64.23 N	48.10 4.50 -10.35 N	66.53 4.19 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
NYPA_GOWANUS____GT5 24156	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.09 3.88 0.00 N	35.50 3.65 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
NYPA_GOWANUS____GT6 24157	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.09 3.88 0.00 N	35.50 3.65 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N
NYPA_HARLEM__RVR__GT1 24160	31.41 2.28 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.44 2.39 0.00 N	31.92 2.94 0.00 N	21.14 2.28 0.00 N	33.80 3.75 0.00 N	34.99 3.88 0.00 N	39.39 4.37 0.00 N	35.26 3.84 0.00 N	37.73 3.97 0.00 N	36.54 3.80 0.00 N	39.84 4.19 0.00 N	37.48 3.83 0.00 N	34.80 3.53 0.00 N	33.82 3.48 0.00 N	36.91 3.70 0.00 N	35.37 3.52 -1.00 N	38.77 3.99 -1.52 N	35.38 3.70 0.00 N	31.63 3.05 0.00 N	21.65 1.93 0.00 N

NYPA_HARLEM__RVR_GT2 24161	31.41 2.28 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.44 2.39 0.00 N	31.92 2.94 0.00 N	21.14 2.28 0.00 N	33.80 3.75 0.00 N	34.99 3.88 0.00 N	39.39 4.37 0.00 N	35.26 3.84 0.00 N	37.73 3.97 0.00 N	36.54 3.80 0.00 N	39.84 4.19 0.00 N	37.48 3.83 0.00 N	34.80 3.53 0.00 N	33.82 3.48 0.00 N	36.91 3.70 0.00 N	35.37 3.52 -1.00 N	38.77 3.99 -1.52 N	35.38 3.70 0.00 N	31.63 3.05 0.00 N	21.65 1.93 0.00 N
NYPA_KENT____GT 24152	31.51 2.21 0.00 N	30.47 2.17 0.00 N	29.05 1.97 0.00 N	30.89 1.98 0.00 N	28.67 1.90 0.00 N	35.61 2.56 0.00 N	32.07 3.09 0.00 N	21.25 2.39 0.00 N	33.94 3.89 0.00 N	35.12 4.00 0.00 N	39.59 4.56 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.66 4.01 0.00 N	34.95 3.69 0.00 N	34.00 3.66 0.00 N	37.10 3.89 0.00 N	35.52 3.67 -1.00 N	38.92 4.15 -1.52 N	35.56 3.89 0.00 N	31.79 3.21 0.00 N	21.70 1.97 0.00 N
NYPA_POUCH1____GT 24155	31.47 2.34 0.00 N	30.43 2.17 0.00 N	29.00 1.92 0.00 N	30.83 1.92 0.00 N	28.62 1.85 0.00 N	35.55 2.51 0.00 N	32.03 3.05 0.00 N	21.20 2.34 0.00 N	33.85 3.79 0.00 N	35.00 3.88 0.00 N	39.45 4.42 0.00 N	35.31 3.89 0.00 N	37.76 4.00 0.00 N	36.55 3.82 0.00 N	39.86 4.20 0.00 N	37.50 3.84 0.00 N	34.81 3.54 0.00 N	33.87 3.54 0.00 N	36.95 3.75 0.00 N	35.37 3.53 -1.00 N	38.80 4.03 -1.52 N	35.52 3.84 0.00 N	31.78 3.19 0.00 N	21.69 1.97 0.00 N
NYPA_VERNON____GT2 24162	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N
NYPA_VERNON____GT3 24163	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N
NYPA__ASTORIA_CC1 323568	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N
NYPA__ASTORIA_CC2 323569	31.45 2.32 0.00 N	30.41 2.15 0.00 N	28.99 1.92 0.00 N	30.83 1.92 0.00 N	28.64 1.87 0.00 N	35.55 2.50 0.00 N	32.01 3.03 0.00 N	21.21 2.35 0.00 N	33.90 3.85 0.00 N	35.10 3.99 0.00 N	39.54 4.52 0.00 N	35.42 4.00 0.00 N	37.89 4.12 0.00 N	36.69 3.95 0.00 N	40.01 4.35 0.00 N	37.64 3.99 0.00 N	34.94 3.68 0.00 N	33.97 3.64 0.00 N	37.07 3.87 0.00 N	35.50 3.65 -1.00 N	38.88 4.11 -1.52 N	35.50 3.82 0.00 N	31.71 3.13 0.00 N	21.66 1.93 0.00 N
NYPA__HOLTSVILL 23794	30.95 1.82 0.00 N	29.98 1.72 0.00 N	28.95 1.88 0.00 N	30.78 1.86 0.00 N	28.60 1.84 0.00 N	35.60 2.55 0.00 N	47.83 3.28 -15.56 N	21.27 2.40 0.00 N	33.66 3.60 0.00 N	38.46 3.99 -3.36 N	49.14 4.52 -9.59 N	46.38 3.98 -10.98 N	43.31 4.13 -5.41 N	45.25 4.05 -8.46 N	42.92 4.41 -2.85 N	37.44 4.37 0.00 N	34.80 3.53 0.00 N	33.91 3.57 -0.01 N	56.96 3.91 -19.84 N	98.83 3.75 -64.23 N	47.75 4.15 -10.35 N	66.19 3.85 -30.67 N	37.79 3.25 -5.96 N	22.43 2.06 -0.65 N
NYPA__HELLGATE_GT1 24158	31.41 2.28 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.44 2.39 0.00 N	31.92 2.94 0.00 N	21.14 2.28 0.00 N	33.80 3.75 0.00 N	34.99 3.88 0.00 N	39.39 4.37 0.00 N	35.26 3.84 0.00 N	37.73 3.97 0.00 N	36.54 3.80 0.00 N	39.84 4.19 0.00 N	37.48 3.83 0.00 N	34.80 3.53 0.00 N	33.82 3.48 0.00 N	36.88 3.68 0.00 N	35.37 3.52 -1.00 N	38.77 3.99 -1.52 N	35.38 3.70 0.00 N	31.63 3.05 0.00 N	21.65 1.93 0.00 N
NYPA__HELLGATE_GT2 24159	31.41 2.28 0.00 N	30.37 2.10 0.00 N	28.95 1.87 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.44 2.39 0.00 N	31.92 2.94 0.00 N	21.14 2.28 0.00 N	33.80 3.75 0.00 N	34.99 3.88 0.00 N	39.39 4.37 0.00 N	35.26 3.84 0.00 N	37.73 3.97 0.00 N	36.54 3.80 0.00 N	39.84 4.19 0.00 N	37.48 3.83 0.00 N	34.80 3.53 0.00 N	33.82 3.48 0.00 N	36.88 3.68 0.00 N	35.37 3.52 -1.00 N	38.77 3.99 -1.52 N	35.38 3.70 0.00 N	31.63 3.05 0.00 N	21.65 1.93 0.00 N
NYS_BARGE__HYD 23848	28.02 -1.10 0.00 N	27.16 -1.11 0.00 N	25.87 -1.21 0.00 N	27.30 -1.61 0.00 N	25.48 -1.29 0.00 N	31.74 -1.31 0.00 N	28.24 -0.74 0.00 N	17.81 -1.06 0.00 N	27.75 -2.31 0.00 N	28.62 -2.49 0.00 N	32.10 -2.92 0.00 N	29.05 -2.38 0.00 N	31.14 -2.63 0.00 N	30.49 -2.25 0.00 N	33.09 -2.57 0.00 N	31.07 -2.58 0.00 N	28.65 -2.62 0.00 N	28.13 -2.21 0.00 N	30.68 -2.53 0.00 N	28.69 -2.30 -0.14 N	31.02 -2.45 -0.21 N	29.41 -2.27 0.00 N	27.21 -1.37 0.00 N	18.78 -0.95 0.00 N
O.H_GEN_BRUCE 24063	27.41 -1.72 0.00 N	26.60 -1.67 0.00 N	25.36 -1.71 0.00 N	26.76 -2.15 0.00 N	24.99 -1.78 0.00 N	31.06 -1.99 0.00 N	33.59 -1.23 -7.44 N	17.33 -1.54 0.00 N	26.98 -3.07 0.00 N	27.83 -3.28 0.00 N	31.22 -3.81 0.00 N	28.23 -3.19 0.00 N	30.32 -3.45 0.00 N	29.67 -3.07 0.00 N	32.20 -3.46 0.00 N	30.27 -3.38 0.00 N	27.92 -3.35 0.00 N	27.38 -2.95 0.00 N	32.39 -3.41 -1.60 N	27.91 -3.07 -0.14 N	30.13 -3.33 -0.21 N	28.59 -3.09 0.00 N	26.52 -2.07 0.00 N	50.17 -1.20 -23.21 N
OAK ORCHARD__HYD 24046	28.33 -0.80 0.00 N	27.46 -0.80 0.00 N	26.23 -0.84 0.00 N	27.82 -1.09 0.00 N	25.94 -0.83 0.00 N	32.26 -0.78 0.00 N	28.75 -0.23 0.00 N	18.40 -0.46 0.00 N	28.99 -1.06 0.00 N	29.94 -1.18 0.00 N	33.59 -1.43 0.00 N	30.30 -1.12 0.00 N	32.50 -1.26 0.00 N	31.69 -1.05 0.00 N	34.42 -1.24 0.00 N	32.40 -1.26 0.00 N	29.98 -1.29 0.00 N	29.27 -1.07 0.00 N	31.95 -1.25 0.00 N	29.86 -1.09 -0.11 N	32.26 -1.17 -0.17 N	30.53 -1.15 0.00 N	27.83 -0.75 0.00 N	19.13 -0.60 0.00 N
OCC_CHEM__DRP 24175	27.66 -1.47 0.00 N	26.84 -1.43 0.00 N	25.58 -1.50 0.00 N	26.99 -1.92 0.00 N	25.20 -1.57 0.00 N	31.35 -1.70 0.00 N	27.80 -1.18 0.00 N	17.48 -1.39 0.00 N	27.18 -2.87 0.00 N	28.03 -3.08 0.00 N	31.44 -3.58 0.00 N	28.45 -2.98 0.00 N	30.55 -3.22 0.00 N	29.91 -2.83 0.00 N	32.44 -3.22 0.00 N	30.48 -3.17 0.00 N	28.11 -3.16 0.00 N	27.58 -2.76 0.00 N	30.07 -3.13 0.00 N	28.12 -2.86 -0.14 N	30.35 -3.11 -0.22 N	28.80 -2.88 0.00 N	26.74 -1.84 0.00 N	18.52 -1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	27.78 -1.35 0.00 N	26.95 -1.32 0.00 N	25.68 -1.40 0.00 N	27.09 -1.82 0.00 N	25.29 -1.47 0.00 N	31.48 -1.57 0.00 N	27.95 -1.04 0.00 N	17.59 -1.28 0.00 N	27.39 -2.66 0.00 N	28.25 -2.86 0.00 N	31.68 -3.34 0.00 N	28.67 -2.75 0.00 N	30.70 -3.07 0.00 N	30.07 -2.67 0.00 N	32.68 -2.98 0.00 N	30.70 -2.95 0.00 N	28.32 -2.95 0.00 N	27.80 -2.54 0.00 N	30.32 -2.88 0.00 N	28.35 -2.64 0.00 N	30.64 -2.83 -0.14 N	29.05 -2.63 0.00 N	26.92 -1.66 0.00 N	18.61 -1.12 0.00 N	
ONONDAGA_REF_OCCRA 23987	29.10 -0.03 0.00 N	28.22 -0.05 0.00 N	26.98 -0.10 0.00 N	28.74 -0.17 0.00 N	26.68 -0.09 0.00 N	33.10 0.05 0.00 N	29.37 0.40 0.00 N	19.08 0.21 0.00 N	30.32 0.26 0.00 N	31.33 0.22 0.00 N	35.22 0.20 0.00 N	31.67 0.25 0.00 N	33.96 0.19 0.00 N	32.99 0.25 0.00 N	35.90 0.24 0.00 N	33.85 0.20 0.00 N	31.44 0.18 0.00 N	30.56 0.23 0.00 N	33.44 0.24 0.00 N	31.18 0.26 -0.08 N	33.73 0.35 -0.12 N	31.94 0.26 0.00 N	28.74 0.16 0.00 N	19.72 0.00 0.00 N	
ONONDAGA___COGEN 23986	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N	
ONTARIO___LFGE 23819	29.29 0.16 0.00 N	28.41 0.14 0.00 N	27.08 0.00 0.00 N	28.77 -0.14 0.00 N	26.76 -0.01 0.00 N	33.31 0.27 0.00 N	29.85 0.87 0.00 N	19.25 0.39 0.00 N	30.47 0.42 0.00 N	31.42 0.31 0.00 N	35.02 0.00 0.00 N	31.68 0.25 0.00 N	33.77 0.00 0.00 N	32.88 0.14 0.00 N	35.67 0.02 0.00 N	33.55 -0.10 0.00 N	31.26 -0.01 0.00 N	30.60 0.27 0.00 N	33.40 0.19 0.00 N	31.30 0.32 -0.13 N	33.78 0.32 -0.20 N	31.90 0.22 0.00 N	28.89 0.31 0.00 N	19.66 -0.07 0.00 N	
OSWEGATCHIE___HYD 24044	28.15 -0.97 0.00 N	27.30 -0.97 0.00 N	26.17 -0.91 0.00 N	27.92 -0.99 0.00 N	25.86 -0.91 0.00 N	31.99 -1.06 0.00 N	27.80 -1.18 0.00 N	18.01 -0.85 0.00 N	28.92 -1.14 0.00 N	29.92 -1.19 0.00 N	33.64 -1.39 0.00 N	30.06 -1.37 0.00 N	32.40 -1.37 0.00 N	31.50 -1.24 0.00 N	34.33 -1.32 0.00 N	32.38 -1.27 0.00 N	30.07 -1.19 0.00 N	29.09 -1.25 0.00 N	31.94 -1.26 0.00 N	29.53 -1.31 0.00 N	31.62 -1.63 0.00 N	30.55 -1.13 0.00 N	27.58 -1.00 0.00 N	19.02 -0.71 0.00 N	
OSWEGO___5 23606	28.49 -0.64 0.00 N	27.64 -0.63 0.00 N	26.45 -0.63 0.00 N	28.20 -0.72 0.00 N	26.16 -0.61 0.00 N	32.38 -0.67 0.00 N	28.60 -0.39 0.00 N	18.52 -0.34 0.00 N	29.46 -0.60 0.00 N	30.46 -0.65 0.00 N	34.27 -0.76 0.00 N	30.84 -0.59 0.00 N	33.09 -0.67 0.00 N	32.12 -0.62 0.00 N	34.96 -0.70 0.00 N	33.00 -0.65 0.00 N	30.67 -0.60 0.00 N	29.81 -0.52 0.00 N	32.62 -0.59 0.00 N	30.40 -0.51 -0.07 N	32.82 -0.54 -0.11 N	31.12 -0.55 0.00 N	28.09 -0.49 0.00 N	19.32 -0.40 0.00 N	
OSWEGO___6 23613	28.49 -0.64 0.00 N	27.64 -0.63 0.00 N	26.45 -0.63 0.00 N	28.20 -0.72 0.00 N	26.16 -0.61 0.00 N	32.38 -0.67 0.00 N	28.60 -0.39 0.00 N	18.52 -0.34 0.00 N	29.46 -0.60 0.00 N	30.46 -0.65 0.00 N	34.27 -0.76 0.00 N	30.84 -0.59 0.00 N	33.09 -0.67 0.00 N	32.12 -0.62 0.00 N	34.96 -0.70 0.00 N	33.00 -0.65 0.00 N	30.67 -0.60 0.00 N	29.81 -0.52 0.00 N	32.62 -0.59 0.00 N	30.40 -0.51 -0.07 N	32.82 -0.54 -0.11 N	31.12 -0.55 0.00 N	28.09 -0.49 0.00 N	19.32 -0.40 0.00 N	
OUTOKUMPU-AB___DRP 24206	28.29 -0.83 0.00 N	27.44 -0.83 0.00 N	26.12 -0.96 0.00 N	27.57 -1.35 0.00 N	25.71 -1.05 0.00 N	32.06 -0.98 0.00 N	28.54 -0.45 0.00 N	18.00 -0.87 0.00 N	28.09 -1.97 0.00 N	28.99 -2.12 0.00 N	32.50 -2.52 0.00 N	29.42 -2.00 0.00 N	31.57 -2.20 0.00 N	30.92 -1.82 0.00 N	33.52 -2.14 0.00 N	31.47 -2.19 0.00 N	29.01 -2.26 0.00 N	28.50 -1.83 0.00 N	31.10 -2.10 0.00 N	29.08 -1.91 -0.15 N	31.46 -2.02 -0.22 N	29.80 -1.88 0.00 N	27.54 -1.04 0.00 N	18.97 -0.76 0.00 N	
OXBOW___ 24026	27.85 -1.28 0.00 N	27.01 -1.25 0.00 N	25.74 -1.34 0.00 N	27.16 -1.75 0.00 N	25.35 -1.42 0.00 N	31.56 -1.49 0.00 N	28.01 -0.97 0.00 N	17.63 -1.23 0.00 N	27.45 -2.61 0.00 N	28.32 -2.79 0.00 N	31.76 -3.27 0.00 N	28.74 -2.69 0.00 N	30.86 -2.91 0.00 N	30.20 -2.54 0.00 N	32.76 -2.90 0.00 N	30.77 -2.88 0.00 N	28.37 -2.89 0.00 N	27.85 -2.48 0.00 N	30.37 -2.84 0.00 N	28.40 -2.59 -0.14 N	30.67 -2.80 -0.22 N	29.09 -2.59 0.00 N	26.97 -1.61 0.00 N	18.66 -1.07 0.00 N	
OXY_CHEM_DSASP 323612	27.66 -1.47 0.00 N	26.84 -1.43 0.00 N	25.58 -1.50 0.00 N	26.99 -1.92 0.00 N	25.20 -1.57 0.00 N	31.35 -1.70 0.00 N	27.80 -1.18 0.00 N	17.48 -1.39 0.00 N	27.18 -2.87 0.00 N	28.03 -3.08 0.00 N	31.44 -3.58 0.00 N	28.45 -2.98 0.00 N	30.55 -3.22 0.00 N	29.91 -2.83 0.00 N	32.44 -3.22 0.00 N	30.48 -3.17 0.00 N	28.11 -3.16 0.00 N	27.58 -2.76 0.00 N	30.07 -3.13 0.00 N	28.12 -2.86 -0.14 N	30.35 -3.11 -0.22 N	28.80 -2.88 0.00 N	26.74 -1.84 0.00 N	18.52 -1.21 0.00 N	
PEEKSKILL___ 23653	31.17 2.04 0.00 N	30.19 1.92 0.00 N	28.82 1.74 0.00 N	30.67 1.76 0.00 N	28.49 1.72 0.00 N	35.35 2.30 0.00 N	31.70 2.72 0.00 N	20.97 2.11 0.00 N	33.46 3.41 0.00 N	34.64 3.53 0.00 N	39.06 4.04 0.00 N	34.96 3.54 0.00 N	37.41 3.64 0.00 N	36.22 3.49 0.00 N	39.49 3.83 0.00 N	37.17 3.51 0.00 N	34.50 3.23 0.00 N	33.54 3.21 0.00 N	36.65 3.45 0.00 N	35.13 3.29 -1.00 N	38.46 3.69 -1.52 N	35.05 3.38 0.00 N	31.33 2.74 0.00 N	21.41 1.69 0.00 N	
PGE MADISON___WINDPWR 24146	31.45 2.33 0.00 N	30.55 2.28 0.00 N	29.12 2.05 0.00 N	30.96 2.05 0.00 N	28.80 2.03 0.00 N	36.03 2.98 0.00 N	32.60 3.62 0.00 N	21.23 2.37 0.00 N	33.76 3.70 0.00 N	34.73 3.62 0.00 N	38.56 3.54 0.00 N	34.78 3.36 0.00 N	37.10 3.33 0.00 N	35.99 3.25 0.00 N	38.96 3.30 0.00 N	36.59 2.94 0.00 N	34.05 2.78 0.00 N	33.11 2.77 0.00 N	36.37 3.16 0.00 N	34.35 3.21 -0.30 N	37.16 3.45 -0.46 N	34.50 2.82 0.00 N	30.68 2.10 0.00 N	20.63 0.90 0.00 N	
PIERCEFIELD___HYD 23852	27.66 -1.47 0.00 N	26.86 -1.40 0.00 N	25.80 -1.28 0.00 N	27.56 -1.35 0.00 N	25.44 -1.33 0.00 N	31.32 -1.73 0.00 N	26.68 -2.30 0.00 N	17.16 -1.71 0.00 N	27.81 -2.25 0.00 N	28.89 -2.23 0.00 N	32.52 -2.50 0.00 N	28.93 -2.49 0.00 N	31.44 -2.33 0.00 N	30.51 -2.23 0.00 N	33.32 -2.34 0.00 N	31.53 -2.13 0.00 N	29.32 -1.95 0.00 N	28.27 -2.06 0.00 N	31.06 -2.15 0.00 N	28.56 -2.28 0.00 N	30.30 -2.95 0.00 N	29.58 -2.10 0.00 N	26.87 -1.71 0.00 N	18.71 -1.02 0.00 N	
PINELAWN_CC_1	31.37	30.40	29.34	31.17	28.94	35.94	47.85	21.24	33.63	38.40	49.11	46.38	43.30	45.25	42.94	37.50	34.84	33.90	56.94	98.79	47.74	66.31	38.14	22.63	

323563	2.25 0.00 N	2.14 0.00 N	2.27 0.00 N	2.26 0.00 N	2.17 0.00 N	2.89 0.00 N	3.30 -15.56 N	2.38 0.00 N	3.57 0.00 N	3.94 -3.36 N	4.49 -9.59 N	3.99 -10.98 N	4.12 -5.41 N	4.05 -8.46 N	4.42 -2.85 N	3.84 0.00 N	3.57 0.00 N	3.56 -0.01 N	3.89 -19.84 N	3.72 -64.23 N	4.14 -10.35 N	3.97 -30.67 N	3.59 -5.96 N	2.26 -0.65 N
PJM_GEN_KEystone 24065	29.16 0.03 0.00 N	28.24 -0.03 0.00 N	26.72 -0.35 0.00 N	28.41 -0.50 0.00 N	26.29 -0.48 0.00 N	32.91 -0.14 0.00 N	36.49 1.67 -7.44 N	19.00 0.14 0.00 N	30.04 -0.02 0.00 N	30.90 -0.21 0.00 N	34.45 -0.57 0.00 N	31.19 -0.24 0.00 N	33.14 -0.63 0.00 N	32.37 -0.37 0.00 N	35.17 -0.48 0.00 N	33.06 -0.60 0.00 N	30.59 -0.68 0.00 N	30.52 0.19 0.00 N	38.01 2.21 -1.60 N	31.45 -0.11 -0.71 N	34.42 0.09 -1.08 N	31.64 -0.04 0.00 N	28.60 0.02 0.00 N	19.27 -0.46 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	31.14 2.01 0.00 N	30.23 1.96 0.00 N	29.19 2.11 0.00 N	31.04 2.13 0.00 N	28.83 2.06 0.00 N	35.86 2.81 0.00 N	54.04 3.00 -23.66 N	21.28 2.41 0.00 N	33.66 3.61 0.00 N	36.67 3.93 -4.65 N	44.16 4.48 -5.33 N	40.73 3.98 -2.63 N	40.52 4.12 -4.11 N	40.91 4.06 -1.39 N	41.49 4.44 0.00 N	37.52 3.87 0.00 N	34.87 3.60 0.00 N	33.94 3.60 0.00 N	40.31 4.03 -2.08 N	67.50 3.72 -32.94 N	43.36 4.13 -5.98 N	51.06 3.87 -15.51 N	34.85 3.25 -3.02 N	22.09 2.04 -0.33 N
PJM_GEN_VFT_PROXY 323633	31.28 2.16 0.00 N	30.26 1.99 0.00 N	28.84 1.76 0.00 N	30.67 1.76 0.00 N	28.48 1.71 0.00 N	35.37 2.32 0.00 N	37.25 2.42 -7.44 N	21.08 2.22 0.00 N	33.64 3.59 0.00 N	34.82 3.71 0.00 N	39.27 4.25 0.00 N	35.13 3.71 0.00 N	37.59 3.82 0.00 N	36.38 3.64 0.00 N	39.67 4.01 0.00 N	37.32 3.67 0.00 N	34.65 3.38 0.00 N	33.67 3.33 0.00 N	39.55 3.74 -1.60 N	35.24 3.39 -1.00 N	38.63 3.85 -1.52 N	35.29 3.61 0.00 N	31.54 2.96 0.00 N	21.52 1.80 0.00 N
PLEASANTVLY___LBMP 24000	30.96 1.83 0.00 N	30.00 1.73 0.00 N	28.65 1.58 0.00 N	30.55 1.63 0.00 N	28.39 1.62 0.00 N	35.15 2.10 0.00 N	31.39 2.41 0.00 N	20.75 1.88 0.00 N	33.11 3.06 0.00 N	34.26 3.15 0.00 N	38.64 3.62 0.00 N	34.58 3.16 0.00 N	37.02 3.25 0.00 N	35.83 3.09 0.00 N	39.07 3.41 0.00 N	36.79 3.13 0.00 N	34.14 2.87 0.00 N	33.19 2.85 0.00 N	36.28 3.08 0.00 N	34.81 2.94 -1.03 N	38.12 3.30 -1.57 N	34.69 3.01 0.00 N	30.99 2.40 0.00 N	21.22 1.49 0.00 N
POLETTI____ 23519	31.37 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.85 0.00 N	30.77 1.86 0.00 N	28.57 1.81 0.00 N	35.48 2.43 0.00 N	31.91 2.93 0.00 N	21.16 2.29 0.00 N	33.77 3.72 0.00 N	34.97 3.86 0.00 N	39.43 4.41 0.00 N	35.30 3.88 0.00 N	37.78 4.01 0.00 N	36.58 3.84 0.00 N	39.89 4.23 0.00 N	37.52 3.87 0.00 N	34.83 3.56 0.00 N	33.86 3.52 0.00 N	36.97 3.77 0.00 N	35.42 3.58 -1.00 N	38.81 4.04 -1.52 N	35.41 3.73 0.00 N	31.64 3.06 0.00 N	21.59 1.87 0.00 N
PORT_JEFF_3 23555	31.11 1.98 0.00 N	30.12 1.85 0.00 N	29.08 2.00 0.00 N	30.92 2.01 0.00 N	28.73 1.96 0.00 N	35.76 2.71 0.00 N	48.00 3.45 -15.56 N	21.38 2.51 0.00 N	33.83 3.78 0.00 N	38.65 4.19 -3.36 N	49.36 4.75 -9.59 N	46.59 4.19 -10.98 N	43.51 4.33 -5.41 N	45.45 4.25 -8.46 N	43.13 4.62 -2.85 N	37.65 4.00 0.00 N	34.99 3.72 0.00 N	34.10 3.76 -0.01 N	57.17 4.12 -19.84 N	99.03 3.96 -64.23 N	47.98 4.38 -10.35 N	66.40 4.05 -30.67 N	37.97 3.43 -5.96 N	22.54 2.17 -0.65 N
PORT_JEFF_4 23616	31.11 1.98 0.00 N	30.12 1.85 0.00 N	29.08 2.00 0.00 N	30.92 2.01 0.00 N	28.73 1.96 0.00 N	35.76 2.71 0.00 N	48.00 3.45 -15.56 N	21.38 2.51 0.00 N	33.83 3.78 0.00 N	38.65 4.19 -3.36 N	49.36 4.75 -9.59 N	46.59 4.19 -10.98 N	43.51 4.33 -5.41 N	45.45 4.25 -8.46 N	43.13 4.62 -2.85 N	37.65 4.00 0.00 N	34.99 3.72 0.00 N	34.10 3.76 -0.01 N	57.17 4.12 -19.84 N	99.03 3.96 -64.23 N	47.98 4.38 -10.35 N	66.40 4.05 -30.67 N	37.97 3.43 -5.96 N	22.54 2.17 -0.65 N
PORT_JEFF_IC 23713	31.14 2.02 0.00 N	30.14 1.87 0.00 N	29.11 2.03 0.00 N	30.95 2.04 0.00 N	28.76 1.99 0.00 N	35.79 2.74 0.00 N	48.03 3.48 -15.56 N	21.40 2.54 0.00 N	33.88 3.83 0.00 N	38.69 4.23 -3.36 N	49.42 4.80 -9.59 N	46.63 4.23 -10.98 N	43.56 4.38 -5.41 N	45.49 4.29 -8.46 N	43.19 4.67 -2.85 N	37.70 4.04 0.00 N	35.04 3.77 0.00 N	34.15 3.81 -0.01 N	57.21 4.16 -19.84 N	99.08 4.01 -64.23 N	48.04 4.44 -10.35 N	66.45 4.10 -30.67 N	38.02 3.48 -5.96 N	22.58 2.20 -0.65 N
PPL_PILGRIM_ST_GT1 24216	31.29 2.17 0.00 N	30.32 2.06 0.00 N	29.26 2.19 0.00 N	31.10 2.19 0.00 N	28.90 2.13 0.00 N	35.97 2.92 0.00 N	48.15 3.61 -15.56 N	21.47 2.61 0.00 N	33.99 3.93 0.00 N	38.80 4.33 -3.36 N	49.53 4.91 -9.59 N	46.75 4.35 -10.98 N	43.69 4.51 -5.41 N	45.62 4.42 -8.46 N	43.33 4.82 -2.85 N	37.85 4.19 0.00 N	35.16 3.89 0.00 N	34.24 3.90 -0.01 N	57.31 4.27 -19.84 N	99.15 4.07 -64.23 N	48.10 4.50 -10.35 N	66.53 4.19 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
PPL_PILGRIM_ST_GT2 24217	31.29 2.17 0.00 N	30.32 2.06 0.00 N	29.26 2.19 0.00 N	31.10 2.19 0.00 N	28.90 2.13 0.00 N	35.97 2.92 0.00 N	48.15 3.61 -15.56 N	21.47 2.61 0.00 N	33.99 3.93 0.00 N	38.80 4.33 -3.36 N	49.53 4.91 -9.59 N	46.75 4.35 -10.98 N	43.69 4.51 -5.41 N	45.62 4.42 -8.46 N	43.33 4.82 -2.85 N	37.85 4.19 0.00 N	35.16 3.89 0.00 N	34.24 3.90 -0.01 N	57.31 4.27 -19.84 N	99.15 4.07 -64.23 N	48.10 4.50 -10.35 N	66.53 4.19 -30.67 N	38.11 3.57 -5.96 N	22.63 2.25 -0.65 N
PPL_SHRM_GT3 24213	30.58 1.45 0.00 N	29.60 1.33 0.00 N	28.59 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.49 2.95 -15.56 N	21.06 2.19 0.00 N	33.35 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.06 3.41 0.00 N	34.44 3.18 0.00 N	33.59 3.25 -0.01 N	56.64 3.59 -19.84 N	98.56 3.49 -64.23 N	47.47 3.87 -10.35 N	65.89 3.55 -30.67 N	37.49 2.95 -5.96 N	22.22 1.85 -0.65 N
PPL_SHRM_GT4 24214	30.58 1.45 0.00 N	29.60 1.33 0.00 N	28.59 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.49 2.95 -15.56 N	21.06 2.19 0.00 N	33.35 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.06 3.41 0.00 N	34.44 3.18 0.00 N	33.59 3.25 -0.01 N	56.64 3.59 -19.84 N	98.56 3.49 -64.23 N	47.47 3.87 -10.35 N	65.89 3.55 -30.67 N	37.49 2.95 -5.96 N	22.22 1.85 -0.65 N
PROJECT___ORANGE 1 24174	28.96 -0.17 0.00 N	28.08 -0.19 0.00 N	26.84 -0.24 0.00 N	28.60 -0.31 0.00 N	26.55 -0.22 0.00 N	32.93 -0.12 0.00 N	29.21 0.23 0.00 N	18.95 0.08 0.00 N	30.12 0.06 0.00 N	31.13 0.02 0.00 N	35.00 -0.02 0.00 N	31.49 0.07 0.00 N	33.77 0.01 0.00 N	32.81 0.07 0.00 N	35.70 0.05 0.00 N	33.68 0.02 0.00 N	31.27 0.00 0.00 N	30.40 0.06 0.00 N	33.26 0.05 0.00 N	31.00 0.08 -0.07 N	33.51 0.14 -0.11 N	31.74 0.06 0.00 N	28.60 0.02 0.00 N	19.62 -0.10 0.00 N

PROJECT___ORANGE 2 24166	28.96 -0.17 0.00 N	28.08 -0.19 0.00 N	26.84 -0.24 0.00 N	28.60 -0.31 0.00 N	26.55 -0.22 0.00 N	32.93 -0.12 0.00 N	29.21 0.23 0.00 N	18.95 0.08 0.00 N	30.12 0.06 0.00 N	31.13 0.02 0.00 N	35.00 -0.02 0.00 N	31.49 0.07 0.00 N	33.77 0.01 0.00 N	32.81 0.07 0.00 N	35.70 0.05 0.00 N	33.68 0.02 0.00 N	31.27 0.00 0.00 N	30.40 0.06 0.00 N	33.26 0.05 0.00 N	31.00 0.08 -0.07 N	33.51 0.14 -0.11 N	31.74 0.06 0.00 N	28.60 0.02 0.00 N	19.62 -0.10 0.00 N
PYRITES___HYD 24023	27.88 -1.24 0.00 N	27.05 -1.21 0.00 N	25.96 -1.12 0.00 N	27.73 -1.18 0.00 N	25.58 -1.19 0.00 N	31.49 -1.56 0.00 N	26.81 -2.17 0.00 N	17.30 -1.57 0.00 N	28.01 -2.04 0.00 N	29.12 -1.99 0.00 N	32.78 -2.24 0.00 N	29.17 -2.26 0.00 N	31.71 -2.06 0.00 N	30.76 -1.98 0.00 N	33.60 -2.06 0.00 N	31.78 -1.87 0.00 N	29.56 -1.70 0.00 N	28.50 -1.84 0.00 N	31.31 -1.89 0.00 N	28.79 -2.05 0.00 N	30.57 -2.68 0.00 N	29.83 -1.85 0.00 N	27.11 -1.47 0.00 N	18.87 -0.86 0.00 N
RAMAPO___LBMP 323565	31.19 2.07 0.00 N	30.24 1.97 0.00 N	28.85 1.77 0.00 N	30.70 1.79 0.00 N	28.49 1.72 0.00 N	35.36 2.31 0.00 N	31.71 2.72 0.00 N	20.96 2.10 0.00 N	33.46 3.41 0.00 N	34.61 3.50 0.00 N	38.98 3.95 0.00 N	34.88 3.46 0.00 N	37.32 3.55 0.00 N	36.15 3.41 0.00 N	39.39 3.73 0.00 N	37.07 3.41 0.00 N	34.40 3.13 0.00 N	33.44 3.10 0.00 N	36.55 3.35 0.00 N	34.97 3.17 -0.96 N	38.27 3.56 -1.46 N	34.94 3.26 0.00 N	31.26 2.68 0.00 N	21.40 1.68 0.00 N
RANKINE____ 23646	28.16 -0.96 0.00 N	27.29 -0.98 0.00 N	25.95 -1.13 0.00 N	27.41 -1.50 0.00 N	25.56 -1.21 0.00 N	31.84 -1.21 0.00 N	28.35 -0.63 0.00 N	17.92 -0.95 0.00 N	28.05 -2.01 0.00 N	28.94 -2.17 0.00 N	32.44 -2.59 0.00 N	29.38 -2.05 0.00 N	31.51 -2.26 0.00 N	30.84 -1.90 0.00 N	33.43 -2.22 0.00 N	31.38 -2.27 0.00 N	28.95 -2.32 0.00 N	28.46 -1.87 0.00 N	31.06 -2.15 0.00 N	29.07 -1.92 -0.16 N	31.47 -2.01 -0.24 N	29.80 -1.88 0.00 N	27.46 -1.12 0.00 N	18.87 -0.86 0.00 N
RAVENSWOOD_GT2_1 24244	31.36 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.86 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.15 2.28 0.00 N	33.76 3.71 0.00 N	34.95 3.84 0.00 N	39.42 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.87 4.21 0.00 N	37.51 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.51 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.71 0.00 N	31.62 3.04 0.00 N	21.58 1.86 0.00 N
RAVENSWOOD_GT2_2 24245	31.36 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.86 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.15 2.28 0.00 N	33.76 3.71 0.00 N	34.95 3.84 0.00 N	39.42 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.87 4.21 0.00 N	37.51 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.51 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.71 0.00 N	31.62 3.04 0.00 N	21.58 1.86 0.00 N
RAVENSWOOD_GT2_3 24246	31.38 2.26 0.00 N	30.36 2.10 0.00 N	28.95 1.87 0.00 N	30.79 1.88 0.00 N	28.60 1.83 0.00 N	35.51 2.46 0.00 N	31.93 2.95 0.00 N	21.15 2.29 0.00 N	33.78 3.73 0.00 N	34.98 3.87 0.00 N	39.44 4.42 0.00 N	35.31 3.89 0.00 N	37.78 4.01 0.00 N	36.58 3.84 0.00 N	39.89 4.23 0.00 N	37.53 3.88 0.00 N	34.84 3.57 0.00 N	33.87 3.53 0.00 N	36.98 3.78 0.00 N	35.44 3.59 -1.00 N	38.82 4.04 -1.52 N	35.41 3.73 0.00 N	31.64 3.06 0.00 N	21.59 1.87 0.00 N
RAVENSWOOD_GT2_4 24247	31.38 2.26 0.00 N	30.36 2.10 0.00 N	28.95 1.87 0.00 N	30.79 1.88 0.00 N	28.60 1.83 0.00 N	35.51 2.46 0.00 N	31.93 2.95 0.00 N	21.15 2.29 0.00 N	33.78 3.73 0.00 N	34.98 3.87 0.00 N	39.44 4.42 0.00 N	35.31 3.89 0.00 N	37.78 4.01 0.00 N	36.58 3.84 0.00 N	39.89 4.23 0.00 N	37.53 3.88 0.00 N	34.84 3.57 0.00 N	33.87 3.53 0.00 N	36.98 3.78 0.00 N	35.44 3.59 -1.00 N	38.82 4.04 -1.52 N	35.41 3.73 0.00 N	31.64 3.06 0.00 N	21.59 1.87 0.00 N
RAVENSWOOD_GT3_1 24248	31.36 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.86 0.00 N	30.78 1.87 0.00 N	28.58 1.82 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.15 2.28 0.00 N	33.76 3.70 0.00 N	34.82 3.71 0.00 N	39.38 4.36 0.00 N	35.28 3.86 0.00 N	37.75 3.99 0.00 N	36.55 3.81 0.00 N	39.87 4.21 0.00 N	37.51 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.51 0.00 N	36.96 3.76 0.00 N	35.42 3.57 -1.00 N	38.79 4.02 -1.52 N	35.39 3.71 0.00 N	31.62 3.04 0.00 N	21.59 1.86 0.00 N
RAVENSWOOD_GT3_2 24249	31.36 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.86 0.00 N	30.78 1.87 0.00 N	28.58 1.82 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.15 2.28 0.00 N	33.76 3.70 0.00 N	34.82 3.71 0.00 N	39.38 4.36 0.00 N	35.28 3.86 0.00 N	37.75 3.99 0.00 N	36.55 3.81 0.00 N	39.87 4.21 0.00 N	37.51 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.51 0.00 N	36.96 3.76 0.00 N	35.42 3.57 -1.00 N	38.79 4.02 -1.52 N	35.39 3.71 0.00 N	31.62 3.04 0.00 N	21.59 1.86 0.00 N
RAVENSWOOD_GT3_3 24250	31.40 2.27 0.00 N	30.37 2.11 0.00 N	28.96 1.88 0.00 N	30.81 1.90 0.00 N	28.61 1.84 0.00 N	35.53 2.48 0.00 N	31.94 2.96 0.00 N	21.18 2.31 0.00 N	33.80 3.75 0.00 N	35.00 3.89 0.00 N	39.47 4.44 0.00 N	35.34 3.91 0.00 N	37.80 4.04 0.00 N	36.53 3.79 0.00 N	39.90 4.24 0.00 N	37.56 3.90 0.00 N	34.86 3.59 0.00 N	33.89 3.55 0.00 N	37.00 3.80 0.00 N	35.46 3.61 -1.00 N	38.84 4.07 -1.52 N	35.44 3.76 0.00 N	31.66 3.08 0.00 N	21.61 1.88 0.00 N
RAVENSWOOD_GT3_4 24251	31.40 2.27 0.00 N	30.37 2.11 0.00 N	28.96 1.88 0.00 N	30.81 1.90 0.00 N	28.61 1.84 0.00 N	35.53 2.48 0.00 N	31.94 2.96 0.00 N	21.18 2.31 0.00 N	33.80 3.75 0.00 N	35.00 3.89 0.00 N	39.47 4.44 0.00 N	35.34 3.91 0.00 N	37.80 4.04 0.00 N	36.53 3.79 0.00 N	39.90 4.24 0.00 N	37.56 3.90 0.00 N	34.86 3.59 0.00 N	33.89 3.55 0.00 N	37.00 3.80 0.00 N	35.46 3.61 -1.00 N	38.84 4.07 -1.52 N	35.44 3.76 0.00 N	31.66 3.08 0.00 N	21.61 1.88 0.00 N
RAVENSWOOD_GT_1 23729	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N
RAVENSWOOD_GT_10 24258	31.35 2.23 0.00 N	30.34 2.07 0.00 N	28.93 1.85 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.14 2.27 0.00 N	33.75 3.70 0.00 N	34.95 3.84 0.00 N	39.41 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.86 4.20 0.00 N	37.50 3.85 0.00 N	34.81 3.54 0.00 N	33.84 3.50 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.70 0.00 N	31.61 3.03 0.00 N	21.58 1.85 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	31.35 2.23 0.00 N	30.34 2.07 0.00 N	28.93 1.85 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.14 2.27 0.00 N	33.75 3.70 0.00 N	34.95 3.84 0.00 N	39.41 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.86 4.20 0.00 N	37.50 3.85 0.00 N	34.81 3.54 0.00 N	33.84 3.50 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.70 0.00 N	31.61 3.03 0.00 N	21.58 1.85 0.00 N	
RAVENSWOOD_GT_4 24252	31.34 2.21 0.00 N	30.32 2.06 0.00 N	28.91 1.84 0.00 N	30.76 1.85 0.00 N	28.56 1.79 0.00 N	35.47 2.42 0.00 N	31.88 2.90 0.00 N	21.12 2.26 0.00 N	33.72 3.67 0.00 N	34.92 3.81 0.00 N	39.38 4.36 0.00 N	35.25 3.83 0.00 N	37.72 3.95 0.00 N	36.51 3.77 0.00 N	39.82 4.17 0.00 N	37.47 3.82 0.00 N	34.78 3.52 0.00 N	33.81 3.48 0.00 N	36.93 3.73 0.00 N	35.39 3.54 -1.00 N	38.76 3.98 -1.52 N	35.35 3.67 0.00 N	31.59 3.01 0.00 N	21.57 1.84 0.00 N	
RAVENSWOOD_GT_5 24254	31.34 2.21 0.00 N	30.32 2.06 0.00 N	28.91 1.84 0.00 N	30.76 1.85 0.00 N	28.56 1.79 0.00 N	35.47 2.42 0.00 N	31.88 2.90 0.00 N	21.12 2.26 0.00 N	33.72 3.67 0.00 N	34.92 3.81 0.00 N	39.38 4.36 0.00 N	35.25 3.83 0.00 N	37.72 3.95 0.00 N	36.51 3.77 0.00 N	39.82 4.17 0.00 N	37.47 3.82 0.00 N	34.78 3.52 0.00 N	33.81 3.48 0.00 N	36.93 3.73 0.00 N	35.39 3.54 -1.00 N	38.76 3.98 -1.52 N	35.35 3.67 0.00 N	31.59 3.01 0.00 N	21.57 1.84 0.00 N	
RAVENSWOOD_GT_6 24253	31.34 2.21 0.00 N	30.32 2.06 0.00 N	28.91 1.84 0.00 N	30.76 1.85 0.00 N	28.56 1.79 0.00 N	35.47 2.42 0.00 N	31.88 2.90 0.00 N	21.12 2.26 0.00 N	33.72 3.67 0.00 N	34.92 3.81 0.00 N	39.38 4.36 0.00 N	35.25 3.83 0.00 N	37.72 3.95 0.00 N	36.51 3.77 0.00 N	39.82 4.17 0.00 N	37.47 3.82 0.00 N	34.78 3.52 0.00 N	33.81 3.48 0.00 N	36.93 3.73 0.00 N	35.39 3.54 -1.00 N	38.76 3.98 -1.52 N	35.35 3.67 0.00 N	31.59 3.01 0.00 N	21.57 1.84 0.00 N	
RAVENSWOOD_GT_7 24255	31.34 2.21 0.00 N	30.32 2.06 0.00 N	28.91 1.84 0.00 N	30.76 1.85 0.00 N	28.56 1.79 0.00 N	35.47 2.42 0.00 N	31.88 2.90 0.00 N	21.12 2.26 0.00 N	33.72 3.67 0.00 N	34.92 3.81 0.00 N	39.38 4.36 0.00 N	35.25 3.83 0.00 N	37.72 3.95 0.00 N	36.51 3.77 0.00 N	39.82 4.17 0.00 N	37.47 3.82 0.00 N	34.78 3.52 0.00 N	33.81 3.48 0.00 N	36.93 3.73 0.00 N	35.39 3.54 -1.00 N	38.76 3.98 -1.52 N	35.35 3.67 0.00 N	31.59 3.01 0.00 N	21.57 1.84 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.35 2.23 0.00 N	30.34 2.07 0.00 N	28.93 1.85 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.14 2.27 0.00 N	33.75 3.70 0.00 N	34.95 3.84 0.00 N	39.41 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.86 4.20 0.00 N	37.50 3.85 0.00 N	34.81 3.54 0.00 N	33.84 3.50 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.70 0.00 N	31.61 3.03 0.00 N	21.58 1.85 0.00 N	
RAVENSWOOD_GT_9 24257	31.35 2.23 0.00 N	30.34 2.07 0.00 N	28.93 1.85 0.00 N	30.78 1.87 0.00 N	28.58 1.81 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.14 2.27 0.00 N	33.75 3.70 0.00 N	34.95 3.84 0.00 N	39.41 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.98 0.00 N	36.55 3.81 0.00 N	39.86 4.20 0.00 N	37.50 3.85 0.00 N	34.81 3.54 0.00 N	33.84 3.50 0.00 N	36.96 3.76 0.00 N	35.41 3.56 -1.00 N	38.79 4.01 -1.52 N	35.38 3.70 0.00 N	31.61 3.03 0.00 N	21.58 1.85 0.00 N	
RAVENSWOOD___1 23533	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N	
RAVENSWOOD___2 23534	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N	
RAVENSWOOD___3 23535	31.36 2.24 0.00 N	30.34 2.08 0.00 N	28.93 1.86 0.00 N	30.78 1.87 0.00 N	28.58 1.82 0.00 N	35.49 2.44 0.00 N	31.91 2.93 0.00 N	21.15 2.28 0.00 N	33.77 3.71 0.00 N	34.96 3.85 0.00 N	39.42 4.39 0.00 N	35.28 3.86 0.00 N	37.75 3.99 0.00 N	36.56 3.82 0.00 N	39.88 4.22 0.00 N	37.51 3.86 0.00 N	34.82 3.55 0.00 N	33.85 3.51 0.00 N	36.96 3.76 0.00 N	35.42 3.57 -1.00 N	38.79 4.02 -1.52 N	35.39 3.71 0.00 N	31.62 3.04 0.00 N	21.59 1.86 0.00 N	
RAVENSWOOD___4 23820	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N	
RCPL_TRUST___DRP 24196	31.40 2.27 0.00 N	30.38 2.11 0.00 N	28.97 1.89 0.00 N	30.82 1.91 0.00 N	28.61 1.85 0.00 N	35.53 2.48 0.00 N	31.95 2.96 0.00 N	21.18 2.31 0.00 N	33.81 3.76 0.00 N	35.02 3.91 0.00 N	39.49 4.46 0.00 N	35.35 3.92 0.00 N	37.82 4.06 0.00 N	36.63 3.89 0.00 N	39.95 4.29 0.00 N	37.58 3.93 0.00 N	34.88 3.62 0.00 N	33.91 3.58 0.00 N	37.04 3.83 0.00 N	35.48 3.63 -1.00 N	38.85 4.08 -1.52 N	35.44 3.76 0.00 N	31.66 3.08 0.00 N	21.61 1.88 0.00 N	
RENSSELAER___COGEN 23796	30.65 1.52 0.00 N	29.75 1.49 0.00 N	28.46 1.39 0.00 N	30.41 1.50 0.00 N	28.17 1.40 0.00 N	34.48 1.43 0.00 N	30.18 1.20 0.00 N	19.77 0.91 0.00 N	31.58 1.53 0.00 N	32.71 1.60 0.00 N	36.88 1.86 0.00 N	33.02 1.60 0.00 N	35.37 1.60 0.00 N	34.22 1.48 0.00 N	37.29 1.63 0.00 N	35.16 1.50 0.00 N	32.61 1.35 0.00 N	31.70 1.36 0.00 N	34.68 1.48 0.00 N	33.62 1.49 -1.28 N	36.89 1.70 -1.94 N	33.10 1.42 0.00 N	29.55 0.97 0.00 N	20.37 0.64 0.00 N	
REVERE_CPPR_DRP	29.80	28.90	27.64	29.46	27.34	33.98	30.20	19.66	31.18	32.08	36.07	32.39	34.76	33.93	36.93	34.79	32.29	31.36	34.35	31.96	34.51	32.82	29.46	20.16	

24186	0.68 0.00 N	0.63 0.00 N	0.56 0.00 N	0.55 0.00 N	0.57 0.00 N	0.93 0.00 N	1.22 0.00 N	0.79 0.00 N	1.13 0.00 N	0.97 0.00 N	1.05 0.00 N	0.97 0.00 N	0.99 0.00 N	1.19 0.00 N	1.27 0.00 N	1.14 0.00 N	1.02 0.00 N	1.02 0.00 N	1.15 0.00 N	1.12 0.00 N	1.26 0.00 N	1.15 0.00 N	0.88 0.00 N	0.43 0.00 N
RIVERBAY____ 323610	31.33 2.21 0.00 N	30.31 2.05 0.00 N	28.91 1.83 0.00 N	30.74 1.83 0.00 N	28.54 1.78 0.00 N	35.42 2.37 0.00 N	31.90 2.92 0.00 N	21.12 2.26 0.00 N	33.75 3.70 0.00 N	34.93 3.82 0.00 N	39.35 4.33 0.00 N	35.23 3.81 0.00 N	37.70 3.93 0.00 N	36.50 3.76 0.00 N	39.80 4.14 0.00 N	37.43 3.78 0.00 N	34.75 3.48 0.00 N	33.77 3.43 0.00 N	36.85 3.64 0.00 N	35.31 3.47 -1.00 N	38.69 3.91 -1.52 N	35.30 3.62 0.00 N	31.54 2.96 0.00 N	21.57 1.85 0.00 N
ROCHESTER_9_IC 23652	28.66 -0.47 0.00 N	27.79 -0.48 0.00 N	26.53 -0.55 0.00 N	28.13 -0.78 0.00 N	26.23 -0.54 0.00 N	32.65 -0.40 0.00 N	29.16 0.18 0.00 N	18.67 -0.20 0.00 N	29.39 -0.66 0.00 N	30.36 -0.75 0.00 N	34.09 -0.93 0.00 N	30.76 -0.66 0.00 N	32.99 -0.78 0.00 N	32.16 -0.58 0.00 N	34.95 -0.71 0.00 N	32.89 -0.77 0.00 N	30.41 -0.85 0.00 N	29.68 -0.66 0.00 N	32.38 -0.83 0.00 N	30.26 -0.69 -0.11 N	32.72 -0.70 -0.17 N	30.93 -0.75 0.00 N	28.16 -0.42 0.00 N	19.35 -0.38 0.00 N
ROSETON____1 23587	30.94 1.81 0.00 N	29.98 1.71 0.00 N	28.63 1.55 0.00 N	30.51 1.60 0.00 N	28.34 1.57 0.00 N	35.11 2.06 0.00 N	31.36 2.39 0.00 N	20.72 1.85 0.00 N	33.05 3.00 0.00 N	34.20 3.09 0.00 N	38.56 3.54 0.00 N	34.51 3.09 0.00 N	36.95 3.18 0.00 N	35.78 3.04 0.00 N	39.00 3.34 0.00 N	36.72 3.06 0.00 N	34.08 2.81 0.00 N	33.13 2.80 0.00 N	36.21 3.01 0.00 N	34.70 2.87 -0.99 N	37.98 3.23 -1.51 N	34.62 2.95 0.00 N	30.95 2.37 0.00 N	21.19 1.46 0.00 N
ROSETON____2 23588	30.94 1.81 0.00 N	29.98 1.71 0.00 N	28.63 1.55 0.00 N	30.51 1.60 0.00 N	28.34 1.57 0.00 N	35.11 2.06 0.00 N	31.36 2.39 0.00 N	20.72 1.85 0.00 N	33.05 3.00 0.00 N	34.20 3.09 0.00 N	38.56 3.54 0.00 N	34.51 3.09 0.00 N	36.95 3.18 0.00 N	35.78 3.04 0.00 N	39.00 3.34 0.00 N	36.72 3.06 0.00 N	34.08 2.81 0.00 N	33.13 2.80 0.00 N	36.21 3.01 0.00 N	34.70 2.87 -0.99 N	37.98 3.23 -1.51 N	34.62 2.95 0.00 N	30.95 2.37 0.00 N	21.19 1.46 0.00 N
RUSSELL____1 23602	29.25 0.13 0.00 N	28.30 0.03 0.00 N	27.01 -0.07 0.00 N	28.67 -0.24 0.00 N	26.75 -0.01 0.00 N	33.43 0.39 0.00 N	30.01 1.03 0.00 N	19.19 0.32 0.00 N	30.31 0.25 0.00 N	31.30 0.19 0.00 N	35.15 0.13 0.00 N	31.74 0.32 0.00 N	34.06 0.29 0.00 N	33.17 0.43 0.00 N	36.00 0.34 0.00 N	33.87 0.21 0.00 N	31.30 0.04 0.00 N	30.53 0.19 0.00 N	33.30 0.10 0.00 N	31.17 0.22 -0.11 N	33.77 0.34 -0.17 N	31.90 0.22 0.00 N	28.93 0.35 0.00 N	19.76 0.03 0.00 N
RUSSELL____2 23532	29.25 0.13 0.00 N	28.30 0.03 0.00 N	27.01 -0.07 0.00 N	28.67 -0.24 0.00 N	26.75 -0.01 0.00 N	33.43 0.39 0.00 N	30.01 1.03 0.00 N	19.19 0.32 0.00 N	30.31 0.25 0.00 N	31.30 0.19 0.00 N	35.15 0.13 0.00 N	31.74 0.32 0.00 N	34.06 0.29 0.00 N	33.17 0.43 0.00 N	36.00 0.34 0.00 N	33.87 0.21 0.00 N	31.30 0.04 0.00 N	30.53 0.19 0.00 N	33.30 0.10 0.00 N	31.17 0.22 -0.11 N	33.77 0.34 -0.17 N	31.90 0.22 0.00 N	28.93 0.35 0.00 N	19.76 0.03 0.00 N
RUSSELL____3 23549	28.67 -0.45 0.00 N	27.77 -0.50 0.00 N	26.52 -0.56 0.00 N	28.13 -0.78 0.00 N	26.23 -0.54 0.00 N	32.68 -0.37 0.00 N	29.22 0.23 0.00 N	18.71 -0.16 0.00 N	29.49 -0.56 0.00 N	30.45 -0.66 0.00 N	34.16 -0.86 0.00 N	30.84 -0.59 0.00 N	33.08 -0.69 0.00 N	32.23 -0.50 0.00 N	35.01 -0.65 0.00 N	32.96 -0.70 0.00 N	30.48 -0.79 0.00 N	29.74 -0.60 0.00 N	32.46 -0.75 0.00 N	30.35 -0.61 -0.11 N	32.83 -0.60 -0.17 N	31.04 -0.63 0.00 N	28.25 -0.34 0.00 N	19.37 -0.36 0.00 N
RUSSELL____4 23556	29.23 0.11 0.00 N	28.28 0.01 0.00 N	27.00 -0.08 0.00 N	28.65 -0.26 0.00 N	26.74 -0.03 0.00 N	33.41 0.36 0.00 N	29.99 1.01 0.00 N	19.17 0.31 0.00 N	30.28 0.23 0.00 N	31.29 0.18 0.00 N	35.13 0.11 0.00 N	31.72 0.29 0.00 N	34.02 0.25 0.00 N	33.14 0.41 0.00 N	35.97 0.31 0.00 N	33.84 0.19 0.00 N	31.29 0.02 0.00 N	30.50 0.17 0.00 N	33.29 0.09 0.00 N	31.15 0.19 -0.11 N	33.74 0.32 -0.17 N	31.88 0.20 0.00 N	28.91 0.33 0.00 N	19.75 0.02 0.00 N
RUSSELL____STATION 23914	28.67 -0.45 0.00 N	27.77 -0.50 0.00 N	26.52 -0.56 0.00 N	28.13 -0.78 0.00 N	26.23 -0.54 0.00 N	32.68 -0.37 0.00 N	29.22 0.23 0.00 N	18.71 -0.16 0.00 N	29.49 -0.56 0.00 N	30.45 -0.66 0.00 N	34.16 -0.86 0.00 N	30.84 -0.59 0.00 N	33.08 -0.69 0.00 N	32.23 -0.50 0.00 N	35.01 -0.65 0.00 N	32.96 -0.70 0.00 N	30.48 -0.79 0.00 N	29.74 -0.60 0.00 N	32.46 -0.75 0.00 N	30.35 -0.61 -0.11 N	32.83 -0.60 -0.17 N	31.04 -0.63 0.00 N	28.25 -0.34 0.00 N	19.37 -0.36 0.00 N
S SALMON____HYD 24043	28.68 -0.45 0.00 N	27.73 -0.54 0.00 N	26.60 -0.47 0.00 N	28.35 -0.57 0.00 N	26.31 -0.45 0.00 N	32.63 -0.42 0.00 N	28.94 -0.04 0.00 N	18.82 -0.04 0.00 N	29.92 -0.13 0.00 N	30.93 -0.18 0.00 N	34.72 -0.31 0.00 N	31.15 -0.28 0.00 N	33.38 -0.38 0.00 N	32.42 -0.32 0.00 N	35.27 -0.39 0.00 N	33.22 -0.43 0.00 N	30.88 -0.39 0.00 N	30.01 -0.33 0.00 N	32.88 -0.33 0.00 N	30.64 -0.27 -0.06 N	33.11 -0.23 -0.09 N	31.44 -0.24 0.00 N	28.30 -0.28 0.00 N	19.41 -0.32 0.00 N
SELKIRK____II 23799	30.35 1.22 0.00 N	29.46 1.19 0.00 N	28.18 1.11 0.00 N	30.11 1.20 0.00 N	27.93 1.16 0.00 N	34.32 1.27 0.00 N	30.16 1.18 0.00 N	19.77 0.90 0.00 N	31.56 1.50 0.00 N	32.70 1.59 0.00 N	36.88 1.85 0.00 N	33.02 1.60 0.00 N	35.38 1.62 0.00 N	34.25 1.51 0.00 N	37.32 1.66 0.00 N	35.19 1.53 0.00 N	32.65 1.38 0.00 N	31.73 1.39 0.00 N	34.71 1.51 0.00 N	33.62 1.50 -1.27 N	36.87 1.69 -1.93 N	33.14 1.47 0.00 N	29.64 1.06 0.00 N	20.40 0.68 0.00 N
SELKIRK____I 23801	30.43 1.30 0.00 N	29.55 1.28 0.00 N	28.28 1.20 0.00 N	30.20 1.29 0.00 N	28.04 1.27 0.00 N	34.51 1.46 0.00 N	30.44 1.46 0.00 N	19.93 1.06 0.00 N	31.82 1.77 0.00 N	32.94 1.84 0.00 N	37.14 2.12 0.00 N	33.26 1.84 0.00 N	35.63 1.87 0.00 N	34.50 1.76 0.00 N	37.59 1.93 0.00 N	35.44 1.78 0.00 N	32.89 1.62 0.00 N	31.98 1.64 0.00 N	34.98 1.77 0.00 N	33.84 1.74 -1.26 N	37.10 1.94 -1.92 N	33.39 1.71 0.00 N	29.88 1.30 0.00 N	20.55 0.83 0.00 N
SENECA OSWGO____HYD 24041	28.52 -0.61 0.00 N	27.66 -0.60 0.00 N	26.47 -0.61 0.00 N	28.20 -0.71 0.00 N	26.18 -0.59 0.00 N	32.44 -0.61 0.00 N	28.74 -0.25 0.00 N	18.64 -0.23 0.00 N	29.62 -0.44 0.00 N	30.62 -0.49 0.00 N	34.44 -0.58 0.00 N	30.98 -0.44 0.00 N	33.23 -0.54 0.00 N	32.25 -0.49 0.00 N	35.08 -0.57 0.00 N	33.10 -0.55 0.00 N	30.74 -0.53 0.00 N	29.90 -0.44 0.00 N	32.72 -0.49 0.00 N	30.50 -0.41 -0.07 N	32.98 -0.38 -0.11 N	31.24 -0.43 0.00 N	28.15 -0.43 0.00 N	19.34 -0.38 0.00 N



SENECA___ENERGY 23797	29.06 -0.06 0.00 N	28.21 -0.06 0.00 N	26.93 -0.14 0.00 N	28.63 -0.28 0.00 N	26.63 -0.14 0.00 N	33.12 0.07 0.00 N	29.56 0.58 0.00 N	19.03 0.17 0.00 N	30.22 0.16 0.00 N	31.18 0.07 0.00 N	34.88 -0.15 0.00 N	31.48 0.05 0.00 N	33.63 -0.14 0.00 N	32.74 0.00 0.00 N	35.53 -0.13 0.00 N	33.46 -0.19 0.00 N	31.16 -0.11 0.00 N	30.39 0.05 0.00 N	33.22 0.01 0.00 N	31.11 0.15 -0.12 N	33.52 0.09 -0.18 N	31.70 0.03 0.00 N	28.69 0.11 0.00 N	19.58 -0.14 0.00 N
SHOEMAKER___GT 23640	30.96 1.83 0.00 N	29.98 1.72 0.00 N	28.63 1.55 0.00 N	30.50 1.59 0.00 N	28.30 1.54 0.00 N	35.10 2.05 0.00 N	31.37 2.39 0.00 N	20.67 1.80 0.00 N	32.99 2.94 0.00 N	34.15 3.04 0.00 N	38.49 3.47 0.00 N	34.50 3.07 0.00 N	36.93 3.16 0.00 N	35.76 3.02 0.00 N	38.97 3.31 0.00 N	36.69 3.04 0.00 N	34.03 2.77 0.00 N	33.07 2.74 0.00 N	36.16 2.95 0.00 N	34.57 2.82 -0.91 N	37.80 3.17 -1.39 N	34.56 2.88 0.00 N	30.92 2.34 0.00 N	21.16 1.44 0.00 N
SHOREHAM_IC_1 23715	30.58 1.45 0.00 N	29.60 1.33 0.00 N	28.59 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.49 2.95 -15.56 N	21.06 2.19 0.00 N	33.35 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.06 3.41 0.00 N	34.44 3.18 0.00 N	33.59 3.25 -0.01 N	56.64 3.59 -19.84 N	98.56 3.49 -64.23 N	47.47 3.87 -10.35 N	65.89 3.55 -30.67 N	37.49 2.95 -5.96 N	22.22 1.85 -0.65 N
SHOREHAM_IC_2 23716	30.58 1.45 0.00 N	29.60 1.33 0.00 N	28.59 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.49 2.95 -15.56 N	21.06 2.19 0.00 N	33.35 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.06 3.41 0.00 N	34.44 3.18 0.00 N	33.59 3.25 -0.01 N	56.64 3.59 -19.84 N	98.56 3.49 -64.23 N	47.47 3.87 -10.35 N	65.89 3.55 -30.67 N	37.49 2.95 -5.96 N	22.22 1.85 -0.65 N
SISSONVILLE____ 23735	27.66 -1.47 0.00 N	26.86 -1.40 0.00 N	25.80 -1.28 0.00 N	27.56 -1.35 0.00 N	25.44 -1.33 0.00 N	31.32 -1.73 0.00 N	26.68 -2.30 0.00 N	17.16 -1.71 0.00 N	27.81 -2.25 0.00 N	28.89 -2.23 0.00 N	32.52 -2.50 0.00 N	28.93 -2.49 0.00 N	31.44 -2.33 0.00 N	30.51 -2.23 0.00 N	33.32 -2.34 0.00 N	31.53 -2.13 0.00 N	29.32 -1.95 0.00 N	28.27 -2.06 0.00 N	31.06 -2.15 0.00 N	28.56 -2.28 0.00 N	30.30 -2.95 0.00 N	29.58 -2.10 0.00 N	26.87 -1.71 0.00 N	18.71 -1.02 0.00 N
SITHE_IND_GS1 24169	28.35 -0.77 0.00 N	27.51 -0.76 0.00 N	26.32 -0.76 0.00 N	28.06 -0.85 0.00 N	26.04 -0.73 0.00 N	32.22 -0.83 0.00 N	28.44 -0.55 0.00 N	18.43 -0.43 0.00 N	29.31 -0.74 0.00 N	30.31 -0.80 0.00 N	34.10 -0.92 0.00 N	30.66 -0.76 0.00 N	32.91 -0.86 0.00 N	31.95 -0.79 0.00 N	34.77 -0.89 0.00 N	32.81 -0.84 0.00 N	30.48 -0.78 0.00 N	29.62 -0.71 0.00 N	32.41 -0.79 0.00 N	30.20 -0.71 -0.06 N	32.60 -0.75 -0.09 N	30.93 -0.75 0.00 N	27.92 -0.67 0.00 N	19.21 -0.51 0.00 N
SITHE_IND_GS2 24170	28.35 -0.77 0.00 N	27.51 -0.76 0.00 N	26.32 -0.76 0.00 N	28.06 -0.85 0.00 N	26.04 -0.73 0.00 N	32.22 -0.83 0.00 N	28.44 -0.55 0.00 N	18.43 -0.43 0.00 N	29.31 -0.74 0.00 N	30.31 -0.80 0.00 N	34.10 -0.92 0.00 N	30.66 -0.76 0.00 N	32.91 -0.86 0.00 N	31.95 -0.79 0.00 N	34.77 -0.89 0.00 N	32.81 -0.84 0.00 N	30.48 -0.78 0.00 N	29.62 -0.71 0.00 N	32.41 -0.79 0.00 N	30.20 -0.71 -0.06 N	32.60 -0.75 -0.09 N	30.93 -0.75 0.00 N	27.92 -0.67 0.00 N	19.21 -0.51 0.00 N
SITHE_IND_GS3 24171	28.35 -0.77 0.00 N	27.51 -0.76 0.00 N	26.32 -0.76 0.00 N	28.06 -0.85 0.00 N	26.04 -0.73 0.00 N	32.22 -0.83 0.00 N	28.44 -0.55 0.00 N	18.43 -0.43 0.00 N	29.31 -0.74 0.00 N	30.31 -0.80 0.00 N	34.10 -0.92 0.00 N	30.66 -0.76 0.00 N	32.91 -0.86 0.00 N	31.95 -0.79 0.00 N	34.77 -0.89 0.00 N	32.81 -0.84 0.00 N	30.48 -0.78 0.00 N	29.62 -0.71 0.00 N	32.41 -0.79 0.00 N	30.20 -0.71 -0.06 N	32.60 -0.75 -0.09 N	30.93 -0.75 0.00 N	27.92 -0.67 0.00 N	19.21 -0.51 0.00 N
SITHE_IND_GS4 24172	28.35 -0.77 0.00 N	27.51 -0.76 0.00 N	26.32 -0.76 0.00 N	28.06 -0.85 0.00 N	26.04 -0.73 0.00 N	32.22 -0.83 0.00 N	28.44 -0.55 0.00 N	18.43 -0.43 0.00 N	29.31 -0.74 0.00 N	30.31 -0.80 0.00 N	34.10 -0.92 0.00 N	30.66 -0.76 0.00 N	32.91 -0.86 0.00 N	31.95 -0.79 0.00 N	34.77 -0.89 0.00 N	32.81 -0.84 0.00 N	30.48 -0.78 0.00 N	29.62 -0.71 0.00 N	32.41 -0.79 0.00 N	30.20 -0.71 -0.06 N	32.60 -0.75 -0.09 N	30.93 -0.75 0.00 N	27.92 -0.67 0.00 N	19.21 -0.51 0.00 N
SITHE___BATAVIA 24024	28.50 -0.62 0.00 N	27.60 -0.67 0.00 N	26.29 -0.79 0.00 N	27.77 -1.14 0.00 N	25.93 -0.84 0.00 N	32.34 -0.72 0.00 N	28.88 -0.10 0.00 N	18.31 -0.55 0.00 N	28.63 -1.42 0.00 N	29.56 -1.55 0.00 N	33.16 -1.87 0.00 N	29.97 -1.45 0.00 N	32.15 -1.62 0.00 N	31.41 -1.33 0.00 N	34.08 -1.58 0.00 N	32.01 -1.64 0.00 N	29.53 -1.74 0.00 N	28.94 -1.39 0.00 N	31.57 -1.64 0.00 N	29.53 -1.44 -0.13 N	31.96 -1.50 -0.20 N	30.26 -1.42 0.00 N	27.83 -0.75 0.00 N	19.13 -0.59 0.00 N
SITHE___INDEPEND 23800	28.35 -0.77 0.00 N	27.51 -0.76 0.00 N	26.32 -0.76 0.00 N	28.06 -0.85 0.00 N	26.04 -0.73 0.00 N	32.22 -0.83 0.00 N	28.44 -0.55 0.00 N	18.43 -0.43 0.00 N	29.31 -0.74 0.00 N	30.31 -0.80 0.00 N	34.10 -0.92 0.00 N	30.66 -0.76 0.00 N	32.91 -0.86 0.00 N	31.95 -0.79 0.00 N	34.77 -0.89 0.00 N	32.81 -0.84 0.00 N	30.48 -0.78 0.00 N	29.62 -0.71 0.00 N	32.41 -0.79 0.00 N	30.20 -0.71 -0.06 N	32.60 -0.75 -0.09 N	30.93 -0.75 0.00 N	27.92 -0.67 0.00 N	19.21 -0.51 0.00 N
SITHE___MASSENA 23902	28.46 -0.67 0.00 N	27.65 -0.62 0.00 N	26.55 -0.53 0.00 N	28.36 -0.55 0.00 N	26.16 -0.61 0.00 N	32.17 -0.88 0.00 N	27.47 -1.52 0.00 N	17.72 -1.14 0.00 N	28.53 -1.52 0.00 N	29.62 -1.49 0.00 N	33.35 -1.67 0.00 N	29.77 -1.65 0.00 N	32.31 -1.46 0.00 N	31.33 -1.41 0.00 N	34.23 -1.42 0.00 N	32.41 -1.25 0.00 N	30.15 -1.12 0.00 N	29.07 -1.26 0.00 N	31.91 -1.30 0.00 N	29.41 -1.43 0.00 N	31.37 -1.88 0.00 N	30.38 -1.29 0.00 N	27.64 -0.94 0.00 N	19.28 -0.45 0.00 N
SITHE___OGDNSBRG 24021	28.45 -0.67 0.00 N	27.62 -0.65 0.00 N	26.51 -0.57 0.00 N	28.32 -0.59 0.00 N	26.11 -0.65 0.00 N	32.15 -0.90 0.00 N	27.40 -1.59 0.00 N	17.71 -1.16 0.00 N	28.59 -1.47 0.00 N	29.69 -1.42 0.00 N	33.40 -1.62 0.00 N	29.77 -1.66 0.00 N	32.34 -1.42 0.00 N	31.35 -1.39 0.00 N	34.26 -1.40 0.00 N	32.44 -1.22 0.00 N	30.18 -1.09 0.00 N	29.10 -1.23 0.00 N	31.98 -1.23 0.00 N	29.42 -1.42 0.00 N	31.33 -1.92 0.00 N	30.45 -1.23 0.00 N	27.69 -0.89 0.00 N	19.29 -0.44 0.00 N
SITHE___STERLING 23777	29.65 0.53 0.00 N	28.75 0.49 0.00 N	27.50 0.42 0.00 N	29.31 0.40 0.00 N	27.21 0.44 0.00 N	33.78 0.73 0.00 N	30.00 1.02 0.00 N	19.51 0.64 0.00 N	30.90 0.85 0.00 N	31.75 0.64 0.00 N	35.70 0.68 0.00 N	32.08 0.66 0.00 N	34.44 0.68 0.00 N	33.68 0.95 0.00 N	36.69 1.04 0.00 N	34.57 0.92 0.00 N	32.09 0.82 0.00 N	31.18 0.84 0.00 N	34.15 0.94 0.00 N	31.79 0.93 -0.02 N	34.34 1.06 -0.03 N	32.61 0.93 0.00 N	29.30 0.72 0.00 N	20.07 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	31.38 2.25 0.00 N	30.41 2.14 0.00 N	29.05 1.98 0.00 N	31.00 2.09 0.00 N	28.80 2.03 0.00 N	35.59 2.55 0.00 N	31.67 2.69 0.00 N	20.88 2.02 0.00 N	33.29 3.24 0.00 N	34.33 3.22 0.00 N	38.66 3.64 0.00 N	34.60 3.17 0.00 N	37.01 3.24 0.00 N	35.80 3.06 0.00 N	39.01 3.36 0.00 N	36.74 3.08 0.00 N	34.05 2.78 0.00 N	33.10 2.77 0.00 N	36.25 3.04 0.00 N	34.97 3.03 -1.10 N	38.35 3.43 -1.67 N	34.76 3.08 0.00 N	31.00 2.42 0.00 N	21.24 1.51 0.00 N	
SOUTH HAMPTN___IC 23720	31.28 2.15 0.00 N	30.17 1.90 0.00 N	29.09 2.02 0.00 N	30.92 2.01 0.00 N	28.75 1.98 0.00 N	35.83 2.78 0.00 N	48.22 3.67 -15.56 N	21.66 2.80 0.00 N	34.37 4.32 0.00 N	39.31 4.85 -3.36 N	50.10 5.48 -9.59 N	47.23 4.83 -10.98 N	44.17 4.99 -5.41 N	46.10 4.90 -8.46 N	43.88 5.37 -2.85 N	38.19 4.53 0.00 N	35.40 4.14 0.00 N	34.71 4.37 -0.01 N	57.96 4.91 -19.84 N	99.83 4.76 -64.23 N	48.82 5.22 -10.35 N	67.06 4.71 -30.67 N	38.44 3.89 -5.96 N	22.79 2.41 -0.65 N	
SOUTHOLD___IC 23719	32.73 3.60 0.00 N	31.56 3.29 0.00 N	30.42 3.35 0.00 N	32.33 3.42 0.00 N	30.11 3.34 0.00 N	37.64 4.59 0.00 N	49.97 5.42 -15.56 N	22.75 3.88 0.00 N	36.11 6.05 0.00 N	41.02 6.56 -3.36 N	51.96 7.35 -9.59 N	48.88 6.48 -10.98 N	45.91 6.73 -5.41 N	47.86 6.66 -8.46 N	45.81 7.30 -2.85 N	39.90 6.25 0.00 N	36.99 5.72 0.00 N	36.44 6.10 -0.01 N	59.98 6.93 -19.84 N	101.87 6.80 -64.23 N	51.06 7.46 -10.35 N	69.02 6.68 -30.67 N	40.11 5.56 -5.96 N	23.83 3.46 -0.65 N	
ST LAWRENCE____ 23600	28.34 -0.79 0.00 N	27.52 -0.74 0.00 N	26.43 -0.64 0.00 N	28.24 -0.67 0.00 N	26.04 -0.72 0.00 N	32.01 -1.04 0.00 N	27.44 -1.54 0.00 N	17.74 -1.12 0.00 N	28.37 -1.68 0.00 N	29.47 -1.63 0.00 N	33.20 -1.83 0.00 N	29.73 -1.69 0.00 N	32.16 -1.61 0.00 N	31.18 -1.56 0.00 N	34.06 -1.59 0.00 N	32.27 -1.39 0.00 N	30.01 -1.25 0.00 N	28.96 -1.38 0.00 N	31.77 -1.44 0.00 N	29.35 -1.49 0.00 N	31.49 -1.76 0.00 N	30.27 -1.40 0.00 N	27.54 -1.04 0.00 N	19.21 -0.52 0.00 N	
STATION 5_MISC_HYD 23604	29.20 0.08 0.00 N	28.09 -0.17 0.00 N	26.78 -0.30 0.00 N	28.42 -0.49 0.00 N	26.56 -0.21 0.00 N	33.31 0.26 0.00 N	30.06 1.08 0.00 N	19.23 0.36 0.00 N	30.36 0.31 0.00 N	31.37 0.26 0.00 N	35.25 0.23 0.00 N	31.92 0.50 0.00 N	34.31 0.55 0.00 N	33.37 0.63 0.00 N	36.21 0.56 0.00 N	34.07 0.41 0.00 N	31.45 0.18 0.00 N	30.61 0.28 0.00 N	33.37 0.17 0.00 N	31.24 0.29 -0.11 N	33.92 0.50 -0.17 N	32.18 0.50 0.00 N	29.13 0.55 0.00 N	19.77 0.04 0.00 N	
STEEL___WIND 323596	28.17 -0.95 0.00 N	27.32 -0.95 0.00 N	25.97 -1.11 0.00 N	27.43 -1.48 0.00 N	25.56 -1.21 0.00 N	31.85 -1.20 0.00 N	28.35 -0.62 0.00 N	17.93 -0.94 0.00 N	28.07 -1.99 0.00 N	28.96 -2.14 0.00 N	32.46 -2.57 0.00 N	29.40 -2.03 0.00 N	31.53 -2.24 0.00 N	30.86 -1.87 0.00 N	33.46 -2.20 0.00 N	31.40 -2.25 0.00 N	28.97 -2.30 0.00 N	28.49 -1.84 0.00 N	31.08 -2.12 0.00 N	29.09 -1.91 -0.16 N	31.49 -2.00 -0.24 N	29.82 -1.86 0.00 N	27.47 -1.11 0.00 N	18.88 -0.84 0.00 N	
STONY___BROOK 24151	31.14 2.02 0.00 N	30.14 1.87 0.00 N	29.11 2.03 0.00 N	30.95 2.04 0.00 N	28.76 1.99 0.00 N	35.79 2.74 0.00 N	48.03 3.48 -15.56 N	21.40 2.54 0.00 N	33.88 3.83 0.00 N	38.69 4.23 -3.36 N	49.42 4.80 -9.59 N	46.63 4.23 -10.98 N	43.56 4.38 -5.41 N	45.49 4.29 -8.46 N	43.19 4.67 -2.85 N	37.70 4.04 0.00 N	35.04 3.77 0.00 N	34.15 3.81 -0.01 N	57.21 4.16 -19.84 N	99.08 4.01 -64.23 N	48.04 4.44 -10.35 N	66.45 4.10 -30.67 N	38.02 3.48 -5.96 N	22.58 2.20 -0.65 N	
STURGEON_POOL_HYD 23609	32.12 2.99 0.00 N	31.17 2.91 0.00 N	29.74 2.66 0.00 N	31.66 2.75 0.00 N	29.41 2.64 0.00 N	36.57 3.52 0.00 N	32.91 3.93 0.00 N	21.74 2.87 0.00 N	34.69 4.64 0.00 N	35.69 4.58 0.00 N	40.11 5.08 0.00 N	35.95 4.53 0.00 N	38.47 4.70 0.00 N	37.19 4.45 0.00 N	40.43 4.77 0.00 N	38.07 4.41 0.00 N	35.35 4.08 0.00 N	34.32 3.98 0.00 N	37.58 4.37 0.00 N	36.06 4.20 -1.02 N	39.48 4.69 -1.55 N	35.94 4.26 0.00 N	32.11 3.53 0.00 N	21.94 2.21 0.00 N	
SYRACUSE___ENERGY_ST1 323597	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N	
SYRACUSE___ENERGY_ST2 323598	28.97 -0.15 0.00 N	28.12 -0.15 0.00 N	26.89 -0.19 0.00 N	28.66 -0.25 0.00 N	26.60 -0.16 0.00 N	33.01 -0.04 0.00 N	29.30 0.32 0.00 N	18.97 0.11 0.00 N	30.18 0.12 0.00 N	31.18 0.07 0.00 N	35.04 0.01 0.00 N	31.54 0.12 0.00 N	33.80 0.04 0.00 N	32.82 0.08 0.00 N	35.70 0.05 0.00 N	33.67 0.02 0.00 N	31.28 0.01 0.00 N	30.40 0.07 0.00 N	33.28 0.07 0.00 N	31.06 0.13 -0.09 N	33.56 0.17 -0.14 N	31.77 0.09 0.00 N	28.62 0.04 0.00 N	19.64 -0.08 0.00 N	
SYRACUSE___POWER 24017	29.10 -0.03 0.00 N	28.22 -0.05 0.00 N	26.98 -0.10 0.00 N	28.74 -0.17 0.00 N	26.68 -0.09 0.00 N	33.10 0.05 0.00 N	29.37 0.40 0.00 N	19.08 0.21 0.00 N	30.32 0.26 0.00 N	31.33 0.22 0.00 N	35.22 0.20 0.00 N	31.67 0.25 0.00 N	33.96 0.19 0.00 N	32.99 0.25 0.00 N	35.90 0.24 0.00 N	33.85 0.20 0.00 N	31.44 0.18 0.00 N	30.56 0.23 0.00 N	33.44 0.24 0.00 N	31.18 0.26 -0.08 N	33.73 0.35 -0.12 N	31.94 0.26 0.00 N	28.74 0.16 0.00 N	19.72 0.00 0.00 N	
UNION___PROCESSING_DRP 323587	28.33 -0.80 0.00 N	27.46 -0.80 0.00 N	26.23 -0.84 0.00 N	27.82 -1.09 0.00 N	25.94 -0.83 0.00 N	32.26 -0.78 0.00 N	28.75 -0.23 0.00 N	18.40 -0.46 0.00 N	28.99 -1.06 0.00 N	29.94 -1.18 0.00 N	33.59 -1.43 0.00 N	30.30 -1.12 0.00 N	32.50 -1.26 0.00 N	31.69 -1.05 0.00 N	34.42 -1.24 0.00 N	32.40 -1.26 0.00 N	29.98 -1.29 0.00 N	29.27 -1.07 0.00 N	31.95 -1.25 0.00 N	29.86 -1.09 -0.11 N	32.26 -1.17 -0.17 N	30.53 -1.15 0.00 N	27.83 -0.75 0.00 N	19.13 -0.60 0.00 N	
UPPER HUDSON___HYD 24058	29.04 -0.09 0.00 N	28.21 -0.06 0.00 N	27.09 0.01 0.00 N	29.22 0.31 0.00 N	27.24 0.47 0.00 N	33.44 0.39 0.00 N	29.50 0.52 0.00 N	19.49 0.62 0.00 N	31.02 0.97 0.00 N	32.01 0.91 0.00 N	36.20 1.18 0.00 N	32.35 0.92 0.00 N	34.53 0.76 0.00 N	33.34 0.60 0.00 N	36.25 0.59 0.00 N	34.17 0.52 0.00 N	31.68 0.41 0.00 N	30.94 0.61 0.00 N	33.82 0.61 0.00 N	32.85 0.72 -1.30 N	36.08 0.86 -1.97 N	32.32 0.64 0.00 N	28.61 0.03 0.00 N	19.76 0.03 0.00 N	
UPPER RAQUET___HYD	27.66	26.86	25.80	27.56	25.44	31.32	26.68	17.16	27.81	28.89	32.52	28.93	31.44	30.51	33.32	31.53	29.32	28.27	31.06	28.56	30.30	29.58	26.87	18.71	

24056	-1.47 0.00 N	-1.40 0.00 N	-1.28 0.00 N	-1.35 0.00 N	-1.33 0.00 N	-1.73 0.00 N	-2.30 0.00 N	-1.71 0.00 N	-2.25 0.00 N	-2.23 0.00 N	-2.50 0.00 N	-2.49 0.00 N	-2.33 0.00 N	-2.23 0.00 N	-2.34 0.00 N	-2.13 0.00 N	-1.95 0.00 N	-2.06 0.00 N	-2.15 0.00 N	-2.28 0.00 N	-2.95 0.00 N	-2.10 0.00 N	-1.71 0.00 N	-1.02 0.00 N
VISCHER___FERRY HYD 24020	30.65 1.53 0.00 N	29.77 1.50 0.00 N	28.51 1.43 0.00 N	30.53 1.62 0.00 N	28.36 1.59 0.00 N	34.80 1.75 0.00 N	30.59 1.61 0.00 N	20.07 1.20 0.00 N	32.03 1.98 0.00 N	33.12 2.01 0.00 N	37.36 2.33 0.00 N	33.40 1.98 0.00 N	35.76 1.99 0.00 N	34.58 1.84 0.00 N	37.67 2.01 0.00 N	35.52 1.87 0.00 N	32.94 1.67 0.00 N	32.04 1.70 0.00 N	35.07 1.87 0.00 N	34.01 1.88 -1.28 N	37.31 2.11 -1.95 N	33.45 1.77 0.00 N	29.76 1.18 0.00 N	20.50 0.77 0.00 N
WADING RIVER_IC_1 23522	30.56 1.43 0.00 N	29.59 1.32 0.00 N	28.58 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.50 2.96 -15.56 N	21.07 2.20 0.00 N	33.36 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.07 3.42 0.00 N	34.45 3.18 0.00 N	33.60 3.25 0.00 N	56.64 3.60 -19.84 N	98.57 3.50 -64.23 N	47.49 3.89 -10.35 N	65.89 3.55 -30.67 N	37.49 2.94 -5.96 N	22.22 1.84 -0.65 N
WADING RIVER_IC_2 23547	30.56 1.43 0.00 N	29.59 1.32 0.00 N	28.58 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.50 2.96 -15.56 N	21.07 2.20 0.00 N	33.36 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.07 3.42 0.00 N	34.45 3.18 0.00 N	33.60 3.25 0.00 N	56.64 3.60 -19.84 N	98.57 3.50 -64.23 N	47.49 3.89 -10.35 N	65.89 3.55 -30.67 N	37.49 2.94 -5.96 N	22.22 1.84 -0.65 N
WADING RIVER_IC_3 23601	30.56 1.43 0.00 N	29.59 1.32 0.00 N	28.58 1.51 0.00 N	30.39 1.48 0.00 N	28.26 1.49 0.00 N	35.18 2.13 0.00 N	47.50 2.96 -15.56 N	21.07 2.20 0.00 N	33.36 3.30 0.00 N	38.16 3.69 -3.36 N	48.81 4.19 -9.59 N	46.07 3.67 -10.98 N	42.96 3.78 -5.41 N	44.92 3.72 -8.46 N	42.55 4.04 -2.85 N	37.07 3.42 0.00 N	34.45 3.18 0.00 N	33.60 3.25 0.00 N	56.64 3.60 -19.84 N	98.57 3.50 -64.23 N	47.49 3.89 -10.35 N	65.89 3.55 -30.67 N	37.49 2.94 -5.96 N	22.22 1.84 -0.65 N
WALDEN___HYDRO 24148	31.08 1.96 0.00 N	30.09 1.83 0.00 N	28.72 1.64 0.00 N	30.56 1.65 0.00 N	28.37 1.60 0.00 N	35.16 2.11 0.00 N	31.51 2.53 0.00 N	20.87 2.01 0.00 N	33.30 3.25 0.00 N	34.44 3.33 0.00 N	38.80 3.78 0.00 N	34.71 3.29 0.00 N	37.15 3.38 0.00 N	35.97 3.23 0.00 N	39.22 3.56 0.00 N	36.91 3.26 0.00 N	34.25 2.98 0.00 N	33.30 2.96 0.00 N	36.42 3.21 0.00 N	34.87 3.06 -0.97 N	38.16 3.43 -1.48 N	34.81 3.14 0.00 N	31.13 2.55 0.00 N	21.31 1.59 0.00 N
WARRENSBURG___ 23737	28.88 -0.24 0.00 N	28.04 -0.22 0.00 N	26.93 -0.15 0.00 N	29.05 0.13 0.00 N	27.06 0.29 0.00 N	33.21 0.16 0.00 N	29.28 0.30 0.00 N	19.39 0.52 0.00 N	30.86 0.81 0.00 N	31.86 0.75 0.00 N	36.03 1.00 0.00 N	32.18 0.76 0.00 N	34.36 0.60 0.00 N	33.16 0.42 0.00 N	36.06 0.40 0.00 N	34.00 0.34 0.00 N	31.51 0.24 0.00 N	30.78 0.45 0.00 N	33.64 0.43 0.00 N	32.69 0.55 -1.30 N	35.91 0.69 -1.97 N	32.17 0.49 0.00 N	28.48 -0.10 0.00 N	19.66 -0.06 0.00 N
WATERSIDE___6 8 9 23538	31.47 2.34 0.00 N	30.44 2.17 0.00 N	29.01 1.93 0.00 N	30.85 1.94 0.00 N	28.65 1.88 0.00 N	35.57 2.53 0.00 N	32.03 3.05 0.00 N	21.24 2.37 0.00 N	33.92 3.87 0.00 N	35.12 4.00 0.00 N	39.58 4.56 0.00 N	35.45 4.02 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.03 4.37 0.00 N	37.67 4.01 0.00 N	34.96 3.70 0.00 N	33.99 3.66 0.00 N	37.10 3.89 0.00 N	35.53 3.68 -1.00 N	38.92 4.14 -1.52 N	35.52 3.84 0.00 N	31.74 3.16 0.00 N	21.67 1.94 0.00 N
WDELAWARE___HYD 323627	31.17 2.04 0.00 N	30.35 2.08 0.00 N	29.04 1.96 0.00 N	30.99 2.08 0.00 N	28.83 2.06 0.00 N	35.85 2.81 0.00 N	31.90 2.92 0.00 N	20.79 1.92 0.00 N	33.04 2.99 0.00 N	34.01 2.90 0.00 N	38.13 3.10 0.00 N	34.11 2.68 0.00 N	36.49 2.72 0.00 N	35.32 2.58 0.00 N	38.42 2.76 0.00 N	36.20 2.54 0.00 N	33.62 2.35 0.00 N	32.72 2.39 0.00 N	35.91 2.71 0.00 N	34.37 2.68 -0.85 N	37.63 3.09 -1.29 N	34.49 2.81 0.00 N	30.93 2.35 0.00 N	21.20 1.48 0.00 N
WEST BABYLON___IC 23714	31.53 2.40 0.00 N	30.54 2.28 0.00 N	29.46 2.38 0.00 N	31.30 2.39 0.00 N	29.06 2.29 0.00 N	36.16 3.11 0.00 N	48.24 3.69 -15.56 N	21.53 2.66 0.00 N	34.08 4.02 0.00 N	38.88 4.41 -3.36 N	49.64 5.02 -9.59 N	46.86 4.46 -10.98 N	43.81 4.63 -5.41 N	45.75 4.54 -8.46 N	43.46 4.95 -2.85 N	37.99 4.33 0.00 N	35.30 4.04 0.00 N	34.37 4.03 -0.01 N	57.47 4.42 -19.84 N	99.30 4.23 -64.23 N	48.30 4.70 -10.35 N	66.76 4.42 -30.67 N	38.34 3.79 -5.96 N	22.76 2.38 -0.65 N
WEST CANADA___HYD 24049	29.30 0.17 0.00 N	28.43 0.16 0.00 N	27.21 0.14 0.00 N	29.05 0.14 0.00 N	26.93 0.16 0.00 N	33.28 0.23 0.00 N	29.29 0.30 0.00 N	19.07 0.21 0.00 N	30.39 0.34 0.00 N	31.45 0.34 0.00 N	35.41 0.39 0.00 N	31.77 0.35 0.00 N	34.11 0.34 0.00 N	33.09 0.35 0.00 N	36.01 0.35 0.00 N	33.96 0.31 0.00 N	31.55 0.28 0.00 N	30.64 0.30 0.00 N	33.52 0.32 0.00 N	31.16 0.35 0.02 N	33.59 0.37 0.04 N	31.96 0.29 0.00 N	28.77 0.19 0.00 N	19.81 0.08 0.00 N
WESTERN_NY_WIND 24143	28.49 -0.63 0.00 N	27.58 -0.68 0.00 N	26.27 -0.81 0.00 N	27.75 -1.16 0.00 N	25.91 -0.86 0.00 N	32.31 -0.74 0.00 N	28.86 -0.12 0.00 N	18.30 -0.57 0.00 N	28.59 -1.46 0.00 N	29.52 -1.59 0.00 N	33.12 -1.90 0.00 N	29.93 -1.49 0.00 N	32.11 -1.66 0.00 N	31.38 -1.36 0.00 N	34.03 -1.62 0.00 N	31.97 -1.68 0.00 N	29.50 -1.77 0.00 N	28.91 -1.42 0.00 N	31.54 -1.67 0.00 N	29.50 -1.48 -0.13 N	31.92 -1.53 -0.20 N	30.22 -1.45 0.00 N	27.81 -0.77 0.00 N	19.13 -0.60 0.00 N
WETHRSFD_WT_PWR 323626	28.76 -0.37 0.00 N	27.82 -0.45 0.00 N	26.39 -0.69 0.00 N	27.91 -1.00 0.00 N	26.00 -0.77 0.00 N	32.45 -0.60 0.00 N	29.01 0.03 0.00 N	18.43 -0.44 0.00 N	28.96 -1.09 0.00 N	29.91 -1.20 0.00 N	33.51 -1.51 0.00 N	30.35 -1.08 0.00 N	32.44 -1.32 0.00 N	31.67 -1.07 0.00 N	34.29 -1.37 0.00 N	32.22 -1.43 0.00 N	29.83 -1.44 0.00 N	29.36 -0.98 0.00 N	32.05 -1.15 0.00 N	30.04 -0.98 -0.17 N	32.54 -0.97 -0.26 N	30.71 -0.97 0.00 N	28.07 -0.51 0.00 N	19.18 -0.54 0.00 N
YORK___WARBASSE 23770	31.56 2.43 0.00 N	30.52 2.25 0.00 N	29.07 2.00 0.00 N	30.92 2.01 0.00 N	28.69 1.93 0.00 N	35.65 2.60 0.00 N	32.12 3.14 0.00 N	21.28 2.41 0.00 N	33.96 3.91 0.00 N	35.13 4.02 0.00 N	39.59 4.57 0.00 N	35.45 4.03 0.00 N	37.92 4.15 0.00 N	36.71 3.97 0.00 N	40.02 4.36 0.00 N	37.65 4.00 0.00 N	34.94 3.68 0.00 N	34.00 3.67 0.00 N	37.10 3.89 0.00 N	35.51 3.67 -1.00 N	38.93 4.15 -1.52 N	35.60 3.92 0.00 N	31.84 3.26 0.00 N	21.73 2.01 0.00 N