

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

07/29/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.95	14.94	20.26	19.11	28.61	27.12	21.85	23.75	25.35	25.17	29.34	30.78	31.69	34.14	37.90	38.76	41.17	40.67	39.20	39.18	38.97	35.70	35.99	31.82
24138	1.74	1.18	1.60	1.47	1.94	1.80	1.39	1.69	2.04	2.17	2.59	2.74	2.78	3.03	3.31	3.48	3.64	3.54	3.42	3.42	3.50	3.22	3.10	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	19.97	14.94	20.28	19.13	28.64	27.14	21.87	23.77	25.37	25.19	29.36	30.79	31.71	34.15	37.90	38.76	41.14	40.66	39.20	39.20	38.99	35.73	36.02	31.86
24260	1.76	1.19	1.62	1.49	1.97	1.83	1.41	1.71	2.06	2.19	2.61	2.76	2.80	3.04	3.31	3.47	3.61	3.53	3.42	3.44	3.53	3.25	3.13	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	19.97	14.94	20.28	19.13	28.64	27.14	21.87	23.77	25.37	25.19	29.36	30.79	31.71	34.15	37.90	38.76	41.14	40.66	39.20	39.20	38.99	35.73	36.02	31.86
24261	1.76	1.19	1.62	1.49	1.97	1.83	1.41	1.71	2.06	2.19	2.61	2.76	2.80	3.04	3.31	3.47	3.61	3.53	3.42	3.44	3.53	3.25	3.13	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	19.63	14.85	20.17	19.03	28.47	27.06	21.84	23.66	25.15	25.02	29.13	30.47	31.18	33.43	37.05	37.75	40.36	39.85	38.43	38.61	38.53	34.94	35.13	31.10
24011	1.42	1.09	1.51	1.40	1.79	1.75	1.38	1.59	1.84	2.02	2.38	2.44	2.26	2.31	2.46	2.46	2.83	2.73	2.64	2.85	3.07	2.45	2.25	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	19.60	14.90	20.32	19.19	28.63	27.24	21.96	23.82	25.25	25.11	29.22	30.57	31.36	33.68	37.32	37.88	40.43	39.84	38.31	38.45	38.46	34.74	34.97	31.04
23798	1.39	1.15	1.66	1.55	1.96	1.92	1.50	1.76	1.95	2.11	2.47	2.54	2.44	2.57	2.73	2.59	2.89	2.72	2.52	2.69	2.99	2.25	2.08	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	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	19.63	14.85	20.17	19.03	28.47	27.06	21.84	23.66	25.15	25.02	29.13	30.47	31.18	33.43	37.05	37.75	40.36	39.85	38.43	38.61	38.53	34.94	35.13	31.10
24028	1.42	1.09	1.51	1.40	1.79	1.75	1.38	1.59	1.84	2.02	2.38	2.44	2.26	2.31	2.46	2.46	2.83	2.73	2.64	2.85	3.07	2.45	2.25	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	19.32	14.65	19.94	18.85	28.19	26.78	21.58	23.31	24.71	24.53	28.50	29.85	30.70	33.01	36.63	37.25	39.67	39.16	37.63	37.65	37.54	34.07	34.37	30.51
23527	1.11	0.90	1.28	1.21	1.51	1.47	1.13	1.25	1.40	1.53	1.75	1.82	1.78	1.90	2.04	1.96	2.14	2.03	1.85	1.89	2.07	1.58	1.48	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	19.04	14.37	19.48	18.44	27.59	26.18	21.10	22.59	23.91	23.74	27.54	28.81	29.54	31.73	35.26	35.95	38.28	37.81	36.40	36.36	36.17	33.01	33.37	29.67
24190	0.83	0.62	0.82	0.80	0.91	0.87	0.64	0.52	0.61	0.74	0.78	0.78	0.63	0.61	0.67	0.66	0.74	0.68	0.61	0.59	0.70	0.53	0.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	19.04	14.37	19.48	18.44	27.59	26.18	21.10	22.59	23.91	23.74	27.54	28.81	29.54	31.73	35.26	35.95	38.28	37.81	36.40	36.36	36.17	33.01	33.37	29.67
23571	0.83	0.62	0.82	0.80	0.91	0.87	0.64	0.52	0.61	0.74	0.78	0.78	0.63	0.61	0.67	0.66	0.74	0.68	0.61	0.59	0.70	0.53	0.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	19.04	14.37	19.48	18.44	27.59	26.18	21.10	22.59	23.91	23.74	27.54	28.81	29.54	31.73	35.26	35.95	38.28	37.81	36.40	36.36	36.17	33.01	33.37	29.67
23572	0.83	0.62	0.82	0.80	0.91	0.87	0.64	0.52	0.61	0.74	0.78	0.78	0.63	0.61	0.67	0.66	0.74	0.68	0.61	0.59	0.70	0.53	0.48	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	19.04	14.37	19.48	18.44	27.59	26.18	21.10	22.59	23.91	23.74	27.54	28.81	29.54	31.73	35.26	35.95	38.28	37.81	36.40	36.36	36.17	33.01	33.37	29.67

23573	0.83 0.00 N	0.62 0.00 N	0.82 0.00 N	0.80 0.00 N	0.91 0.00 N	0.87 0.00 N	0.64 0.00 N	0.52 0.00 N	0.61 0.00 N	0.74 0.00 N	0.78 0.00 N	0.78 0.00 N	0.63 0.00 N	0.61 0.00 N	0.67 0.00 N	0.66 0.00 N	0.74 0.00 N	0.68 0.00 N	0.61 0.00 N	0.59 0.00 N	0.70 0.00 N	0.53 0.00 N	0.48 0.00 N	0.64 0.00 N
ALBANY____4 23574	19.04 0.83 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.44 0.80 0.00 N	27.59 0.91 0.00 N	26.18 0.87 0.00 N	21.10 0.64 0.00 N	22.59 0.52 0.00 N	23.91 0.61 0.00 N	23.74 0.74 0.00 N	27.54 0.78 0.00 N	28.81 0.78 0.00 N	29.54 0.63 0.00 N	31.73 0.61 0.00 N	35.26 0.67 0.00 N	35.95 0.66 0.00 N	38.28 0.74 0.00 N	37.81 0.68 0.00 N	36.40 0.61 0.00 N	36.36 0.59 0.00 N	36.17 0.70 0.00 N	33.01 0.53 0.00 N	33.37 0.48 0.00 N	29.67 0.64 0.00 N
ALBANY____LFGE 323615	19.19 0.98 0.00 N	14.49 0.73 0.00 N	19.64 0.98 0.00 N	18.58 0.95 0.00 N	27.82 1.15 0.00 N	26.40 1.09 0.00 N	21.28 0.82 0.00 N	22.84 0.77 0.00 N	24.20 0.89 0.00 N	24.03 1.02 0.00 N	27.88 1.13 0.00 N	29.19 1.16 0.00 N	29.98 1.07 0.00 N	32.23 1.12 0.00 N	35.83 1.24 0.00 N	36.53 1.24 0.00 N	38.90 1.36 0.00 N	38.43 1.31 0.00 N	36.99 1.21 0.00 N	36.94 1.18 0.00 N	36.75 1.28 0.00 N	33.54 1.05 0.00 N	33.87 0.98 0.00 N	30.06 1.03 0.00 N
ALCOA_RYNLDS____DRP 24188	17.70 -0.51 0.00 N	13.42 -0.33 0.00 N	18.41 -0.25 0.00 N	17.36 -0.28 0.00 N	26.42 -0.25 0.00 N	25.11 -0.20 0.00 N	20.39 -0.08 0.00 N	21.97 -0.09 0.00 N	23.10 -0.21 0.00 N	22.46 -0.54 0.00 N	26.06 -0.69 0.00 N	27.21 -0.82 0.00 N	28.14 -0.77 0.00 N	30.25 -0.87 0.00 N	33.56 -1.03 0.00 N	34.21 -1.08 0.00 N	36.39 -1.15 0.00 N	36.08 -1.04 0.00 N	34.73 -1.06 0.00 N	34.81 -0.95 0.00 N	34.51 -0.95 0.00 N	31.81 -0.67 0.00 N	32.25 -0.63 0.00 N	28.44 -0.59 0.00 N
ALLEGHENY____COGEN 23514	18.97 0.76 0.00 N	14.38 0.62 0.00 N	19.31 0.65 0.00 N	18.19 0.55 0.00 N	27.40 0.73 0.00 N	25.90 0.59 0.00 N	20.77 0.31 0.00 N	22.43 0.37 0.00 N	24.03 0.72 0.00 N	23.97 0.97 0.00 N	28.10 1.35 0.00 N	29.59 1.56 0.00 N	30.60 1.69 0.00 N	32.89 1.78 0.00 N	36.70 2.11 0.00 N	37.35 2.06 0.00 N	39.86 2.32 0.00 N	39.44 2.32 0.00 N	38.26 2.47 0.00 N	38.17 2.41 0.00 N	37.57 2.11 0.00 N	34.40 1.92 0.00 N	35.07 2.18 0.00 N	30.60 1.57 0.00 N
ALTONA_WT_PWR 323606	18.03 -0.17 0.00 N	13.71 -0.04 0.00 N	18.69 0.03 0.00 N	17.58 -0.06 0.00 N	26.61 -0.07 0.00 N	25.30 -0.02 0.00 N	20.52 0.06 0.00 N	22.14 0.08 0.00 N	23.37 0.06 0.00 N	22.97 -0.03 0.00 N	26.68 -0.07 0.00 N	27.91 -0.12 0.00 N	28.85 -0.06 0.00 N	31.04 -0.07 0.00 N	34.46 -0.13 0.00 N	35.05 -0.24 0.00 N	37.31 -0.23 0.00 N	36.92 -0.20 0.00 N	35.61 -0.18 0.00 N	35.64 -0.12 0.00 N	35.44 -0.03 0.00 N	32.50 0.01 0.00 N	32.94 0.05 0.00 N	29.09 0.06 0.00 N
AMERICAN_REF_FUEL 24010	18.00 -0.21 0.00 N	13.79 0.03 0.00 N	18.52 -0.14 0.00 N	17.46 -0.17 0.00 N	26.36 -0.31 0.00 N	24.90 -0.41 0.00 N	19.81 -0.65 0.00 N	21.23 -0.84 0.00 N	22.49 -0.82 0.00 N	22.06 -0.94 0.00 N	25.68 -1.07 0.00 N	26.90 -1.13 0.00 N	27.89 -1.03 0.00 N	29.94 -1.17 0.00 N	33.44 -1.15 0.00 N	33.88 -1.41 0.00 N	36.13 -1.41 0.00 N	35.83 -1.30 0.00 N	34.94 -0.85 0.00 N	34.94 -0.82 0.00 N	34.31 -1.16 0.00 N	31.43 -1.05 0.00 N	32.45 -0.44 0.00 N	28.62 -0.41 0.00 N
ARTHUR_KILL_GT_1 23520	19.98 1.77 0.00 N	14.92 1.17 0.00 N	20.24 1.58 0.00 N	19.08 1.44 0.00 N	28.56 1.89 0.00 N	27.07 1.76 0.00 N	21.79 1.33 0.00 N	23.68 1.62 0.00 N	25.27 1.96 0.00 N	25.13 2.13 0.00 N	29.26 2.51 0.00 N	30.65 2.62 0.00 N	31.55 2.63 0.00 N	33.99 2.87 0.00 N	37.76 3.17 0.00 N	38.68 3.39 0.00 N	41.08 3.54 0.00 N	40.62 3.49 -0.01 N	39.18 3.38 -0.01 N	39.14 3.38 0.00 N	38.89 3.42 0.00 N	35.65 3.16 0.00 N	44.63 2.99 -8.75 N	38.15 2.74 -6.39 N
ARTHUR_KILL_2 23512	19.98 1.77 0.00 N	14.92 1.17 0.00 N	20.24 1.58 0.00 N	19.08 1.44 0.00 N	28.56 1.89 0.00 N	27.07 1.76 0.00 N	21.79 1.33 0.00 N	23.68 1.62 0.00 N	25.27 1.96 0.00 N	25.13 2.13 0.00 N	29.26 2.51 0.00 N	30.65 2.62 0.00 N	31.55 2.63 0.00 N	33.99 2.87 0.00 N	37.76 3.17 0.00 N	38.68 3.39 0.00 N	41.08 3.54 0.00 N	40.62 3.49 -0.01 N	39.18 3.38 -0.01 N	39.14 3.38 0.00 N	38.89 3.42 0.00 N	35.65 3.16 0.00 N	44.63 2.99 -8.75 N	38.15 2.74 -6.39 N
ARTHUR_KILL_3 23513	19.86 1.65 0.00 N	14.86 1.10 0.00 N	20.17 1.51 0.00 N	19.03 1.39 0.00 N	28.48 1.81 0.00 N	26.99 1.68 0.00 N	21.74 1.28 0.00 N	23.65 1.59 0.00 N	25.24 1.93 0.00 N	25.08 2.08 0.00 N	29.24 2.49 0.00 N	30.66 2.63 0.00 N	31.57 2.65 0.00 N	34.02 2.91 0.00 N	37.76 3.17 0.00 N	38.63 3.34 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.06 3.27 0.00 N	39.05 3.28 0.00 N	38.83 3.37 0.00 N	35.58 3.10 0.00 N	44.32 2.99 -8.45 N	35.83 2.71 -4.09 N
ASHOKAN____ 23654	19.30 1.09 0.00 N	14.47 0.72 0.00 N	19.57 0.91 0.00 N	18.47 0.83 0.00 N	27.65 0.98 0.00 N	26.22 0.90 0.00 N	21.12 0.66 0.00 N	22.86 0.79 0.00 N	24.44 1.14 0.00 N	24.35 1.35 0.00 N	28.40 1.65 0.00 N	29.65 1.61 0.00 N	30.51 1.60 0.00 N	32.88 1.77 0.00 N	36.55 1.96 0.00 N	37.35 2.06 0.00 N	39.73 2.19 0.00 N	39.25 2.12 0.00 N	37.81 2.02 0.00 N	37.76 2.00 0.00 N	37.52 2.05 0.00 N	34.30 1.82 0.00 N	34.63 1.74 0.00 N	30.70 1.67 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.01 1.80 0.00 N	14.95 1.19 0.00 N	20.30 1.64 0.00 N	19.15 1.51 0.00 N	28.64 1.97 0.00 N	27.16 1.85 0.00 N	21.90 1.44 0.00 N	23.79 1.73 0.00 N	25.34 2.04 0.00 N	25.13 2.13 0.00 N	29.22 2.46 0.00 N	30.68 2.64 0.00 N	31.63 2.72 0.00 N	34.05 2.94 0.00 N	37.78 3.19 0.00 N	38.66 3.37 0.00 N	41.03 3.49 0.00 N	40.52 3.39 0.00 N	39.08 3.29 0.00 N	39.05 3.29 0.00 N	38.80 3.33 0.00 N	35.62 3.14 0.00 N	35.89 3.01 0.00 N	31.82 2.79 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.12 2.12 0.00 N	29.22 2.46 0.00 N	30.68 2.64 0.00 N	31.63 2.72 0.00 N	34.05 2.94 0.00 N	37.78 3.19 0.00 N	38.66 3.37 0.00 N	41.03 3.49 0.00 N	40.52 3.39 0.00 N	39.08 3.29 0.00 N	39.05 3.29 0.00 N	38.80 3.33 0.00 N	35.62 3.14 0.00 N	35.89 3.01 0.00 N	31.82 2.79 0.00 N
ASTORIA_GT2_1 24094	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N

ASTORIA_GT2_2 24095	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT2_3 24096	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT2_4 24097	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT3_1 24098	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT3_2 24099	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT3_3 24100	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT3_4 24101	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT4_1 24102	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT4_2 24103	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT4_3 24104	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT4_4 24105	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT_1 23523	20.01 <u>1.80</u> 0.00 N	14.95 <u>1.20</u> 0.00 N	20.31 <u>1.65</u> 0.00 N	19.15 <u>1.51</u> 0.00 N	28.66 <u>1.98</u> 0.00 N	27.17 <u>1.85</u> 0.00 N	21.91 <u>1.45</u> 0.00 N	23.80 <u>1.74</u> 0.00 N	25.35 <u>2.04</u> 0.00 N	25.14 <u>2.13</u> 0.00 N	29.23 <u>2.48</u> 0.00 N	30.69 <u>2.65</u> 0.00 N	31.64 <u>2.73</u> 0.00 N	34.08 <u>2.96</u> 0.00 N	37.80 <u>3.22</u> 0.00 N	38.67 <u>3.38</u> 0.00 N	41.04 <u>3.50</u> 0.00 N	40.54 <u>3.41</u> 0.00 N	39.09 <u>3.30</u> 0.00 N	39.07 <u>3.31</u> 0.00 N	38.81 <u>3.35</u> 0.00 N	35.64 <u>3.16</u> 0.00 N	35.91 <u>3.03</u> 0.00 N	31.83 <u>2.80</u> 0.00 N
ASTORIA_GT_10 24110	19.99 <u>1.78</u> 0.00 N	14.95 <u>1.19</u> 0.00 N	20.29 <u>1.63</u> 0.00 N	19.14 <u>1.50</u> 0.00 N	28.64 <u>1.97</u> 0.00 N	27.15 <u>1.83</u> 0.00 N	21.89 <u>1.43</u> 0.00 N	23.78 <u>1.72</u> 0.00 N	25.38 <u>2.07</u> 0.00 N	25.21 <u>2.21</u> 0.00 N	29.37 <u>2.62</u> 0.00 N	30.79 <u>2.76</u> 0.00 N	31.70 <u>2.79</u> 0.00 N	34.13 <u>3.02</u> 0.00 N	37.88 <u>3.28</u> 0.00 N	38.73 <u>3.45</u> 0.00 N	41.13 <u>3.59</u> 0.00 N	40.64 <u>3.51</u> 0.00 N	39.19 <u>3.40</u> 0.00 N	39.19 <u>3.43</u> 0.00 N	38.96 <u>3.49</u> 0.00 N	35.73 <u>3.25</u> 0.00 N	36.03 <u>3.14</u> 0.00 N	31.88 <u>2.85</u> 0.00 N
ASTORIA_GT_11 24225	19.99 <u>1.78</u> 0.00 N	14.95 <u>1.19</u> 0.00 N	20.29 <u>1.63</u> 0.00 N	19.14 <u>1.50</u> 0.00 N	28.64 <u>1.97</u> 0.00 N	27.15 <u>1.83</u> 0.00 N	21.89 <u>1.43</u> 0.00 N	23.78 <u>1.72</u> 0.00 N	25.38 <u>2.07</u> 0.00 N	25.21 <u>2.21</u> 0.00 N	29.37 <u>2.62</u> 0.00 N	30.79 <u>2.76</u> 0.00 N	31.70 <u>2.79</u> 0.00 N	34.13 <u>3.02</u> 0.00 N	37.88 <u>3.28</u> 0.00 N	38.73 <u>3.45</u> 0.00 N	41.13 <u>3.59</u> 0.00 N	40.64 <u>3.51</u> 0.00 N	39.19 <u>3.40</u> 0.00 N	39.19 <u>3.43</u> 0.00 N	38.96 <u>3.49</u> 0.00 N	35.73 <u>3.25</u> 0.00 N	36.03 <u>3.14</u> 0.00 N	31.88 <u>2.85</u> 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	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.62 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.43 0.00 N	38.96 3.49 0.00 N	35.73 3.25 0.00 N	36.03 3.14 0.00 N	31.88 2.85 0.00 N	
ASTORIA_GT_13 24227	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.62 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.43 0.00 N	38.96 3.49 0.00 N	35.73 3.25 0.00 N	36.03 3.14 0.00 N	31.88 2.85 0.00 N	
ASTORIA_GT_5 24106	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N	
ASTORIA_GT_7 24107	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N	
ASTORIA_GT_8 24108	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N	
ASTORIA___2 24149	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N	
ASTORIA___3 23516	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.62 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.43 0.00 N	38.96 3.49 0.00 N	35.73 3.25 0.00 N	36.03 3.14 0.00 N	31.88 2.85 0.00 N	
ASTORIA___4 23517	20.01 1.80 0.00 N	14.95 1.20 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.66 1.98 0.00 N	27.17 1.85 0.00 N	21.91 1.45 0.00 N	23.80 1.74 0.00 N	25.35 2.04 0.00 N	25.14 2.13 0.00 N	29.23 2.48 0.00 N	30.69 2.65 0.00 N	31.64 2.73 0.00 N	34.08 2.96 0.00 N	37.80 3.22 0.00 N	38.67 3.38 0.00 N	41.04 3.50 0.00 N	40.54 3.41 0.00 N	39.09 3.30 0.00 N	39.07 3.31 0.00 N	38.81 3.35 0.00 N	35.64 3.16 0.00 N	35.91 3.03 0.00 N	31.83 2.80 0.00 N	
ASTORIA___5 23518	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.61 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.42 0.00 N	38.95 3.49 0.00 N	35.73 3.25 0.00 N	36.02 3.14 0.00 N	31.88 2.85 0.00 N	
AST_ENERGY_2_CC3 323677	19.92 1.71 0.00 N	14.91 1.15 0.00 N	20.23 1.57 0.00 N	19.08 1.44 0.00 N	28.56 1.89 0.00 N	27.07 1.76 0.00 N	21.81 1.35 0.00 N	23.71 1.65 0.00 N	25.31 2.00 0.00 N	25.13 2.13 0.00 N	29.28 2.53 0.00 N	30.70 2.67 0.00 N	31.61 2.70 0.00 N	34.05 2.93 0.00 N	37.77 3.19 0.00 N	38.63 3.34 0.00 N	41.03 3.50 0.00 N	40.53 3.41 0.00 N	39.08 3.29 0.00 N	39.07 3.31 0.00 N	38.86 3.39 0.00 N	35.61 3.13 0.00 N	35.89 3.01 0.00 N	31.76 2.73 0.00 N	
AST_ENERGY_2_CC4 323678	19.92 1.71 0.00 N	14.91 1.15 0.00 N	20.23 1.57 0.00 N	19.08 1.44 0.00 N	28.56 1.89 0.00 N	27.07 1.76 0.00 N	21.81 1.35 0.00 N	23.71 1.65 0.00 N	25.31 2.00 0.00 N	25.13 2.13 0.00 N	29.28 2.53 0.00 N	30.70 2.67 0.00 N	31.61 2.70 0.00 N	34.05 2.93 0.00 N	37.77 3.19 0.00 N	38.63 3.34 0.00 N	41.03 3.50 0.00 N	40.53 3.41 0.00 N	39.08 3.29 0.00 N	39.07 3.31 0.00 N	38.86 3.39 0.00 N	35.61 3.13 0.00 N	35.89 3.01 0.00 N	31.76 2.73 0.00 N	
ATHENS_STG_1 23668	19.17 0.96 0.00 N	14.43 0.67 0.00 N	19.58 0.92 0.00 N	18.52 0.88 0.00 N	27.76 1.09 0.00 N	26.32 1.01 0.00 N	21.23 0.76 0.00 N	22.94 0.88 0.00 N	24.38 1.07 0.00 N	24.16 1.16 0.00 N	28.12 1.36 0.00 N	29.46 1.43 0.00 N	30.34 1.42 0.00 N	32.67 1.56 0.00 N	36.30 1.71 0.00 N	37.05 1.77 0.00 N	39.41 1.87 0.00 N	38.94 1.81 0.00 N	37.50 1.71 0.00 N	37.47 1.71 0.00 N	37.24 1.77 0.00 N	34.04 1.56 0.00 N	34.37 1.49 0.00 N	30.44 1.41 0.00 N	
ATHENS_STG_2 23670	19.17 0.96 0.00 N	14.43 0.67 0.00 N	19.58 0.92 0.00 N	18.52 0.88 0.00 N	27.76 1.09 0.00 N	26.32 1.01 0.00 N	21.23 0.76 0.00 N	22.94 0.88 0.00 N	24.38 1.07 0.00 N	24.16 1.16 0.00 N	28.12 1.36 0.00 N	29.46 1.43 0.00 N	30.34 1.42 0.00 N	32.67 1.56 0.00 N	36.30 1.71 0.00 N	37.05 1.77 0.00 N	39.41 1.87 0.00 N	38.94 1.81 0.00 N	37.50 1.71 0.00 N	37.47 1.71 0.00 N	37.24 1.77 0.00 N	34.04 1.56 0.00 N	34.37 1.49 0.00 N	30.44 1.41 0.00 N	
ATHENS_STG_3	19.17	14.43	19.58	18.52	27.76	26.32	21.23	22.94	24.38	24.16	28.12	29.46	30.34	32.67	36.30	37.05	39.41	38.94	37.50	37.47	37.24	34.04	34.37	30.44	

23677	0.96 0.00 N	0.67 0.00 N	0.92 0.00 N	0.88 0.00 N	1.09 0.00 N	1.01 0.00 N	0.76 0.00 N	0.88 0.00 N	1.07 0.00 N	1.16 0.00 N	1.36 0.00 N	1.43 0.00 N	1.42 0.00 N	1.56 0.00 N	1.71 0.00 N	1.77 0.00 N	1.87 0.00 N	1.81 0.00 N	1.71 0.00 N	1.71 0.00 N	1.77 0.00 N	1.56 0.00 N	1.49 0.00 N	1.41 0.00 N
BARRETT_IC_1 23704	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_10 23701	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_11 23702	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_12 23703	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_2 23705	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_3 23706	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_4 23707	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_5 23708	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_6 23709	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_7 23710	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_8 23711	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT_IC_9 23700	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BARRETT___1 23545	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N

BARRETT___2 23546	20.08 1.88 0.00 N	15.02 1.26 0.00 N	20.40 1.74 0.00 N	19.27 1.63 0.00 N	28.87 2.19 0.00 N	27.38 2.06 0.00 N	22.10 1.64 0.00 N	23.96 1.90 0.00 N	25.57 2.26 0.00 N	25.28 2.28 0.00 N	29.51 2.75 0.00 N	30.84 2.81 0.00 N	31.78 2.87 0.00 N	34.27 3.16 0.00 N	38.01 3.42 0.00 N	38.99 3.70 0.00 N	41.32 3.78 0.00 N	40.84 3.72 0.00 N	39.46 3.68 0.00 N	39.39 3.63 0.00 N	39.17 3.70 0.00 N	43.40 3.60 -7.32 N	36.59 3.49 -0.22 N	32.71 3.21 -0.47 N
BAYONEEC___CTG1 323682	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG2 323683	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG3 323684	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG4 323685	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG5 323686	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG6 323687	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG7 323688	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BAYONEEC___CTG8 323689	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.58 1.90 0.00 N	27.08 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.66 0.00 N	25.31 2.01 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.65 2.74 0.00 N	34.10 2.99 0.00 N	37.84 3.25 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
BEACON___LESR 323632	19.25 1.04 0.00 N	14.54 0.78 0.00 N	19.69 1.03 0.00 N	18.62 0.98 0.00 N	27.87 1.20 0.00 N	26.45 1.14 0.00 N	21.31 0.85 0.00 N	22.95 0.89 0.00 N	24.28 0.98 0.00 N	24.12 1.12 0.00 N	27.97 1.22 0.00 N	29.30 1.26 0.00 N	30.09 1.18 0.00 N	32.37 1.26 0.00 N	35.97 1.38 0.00 N	36.69 1.39 0.00 N	39.06 1.52 0.00 N	38.59 1.47 0.00 N	37.16 1.37 0.00 N	37.11 1.35 0.00 N	36.96 1.50 0.00 N	33.71 1.23 0.00 N	34.06 1.17 0.00 N	30.21 1.18 0.00 N
BEAVER RIVER___HYD 24048	18.62 0.41 0.00 N	14.04 0.28 0.00 N	19.09 0.43 0.00 N	18.01 0.37 0.00 N	27.24 0.57 0.00 N	25.84 0.53 0.00 N	20.84 0.38 0.00 N	22.54 0.47 0.00 N	23.97 0.66 0.00 N	23.68 0.68 0.00 N	27.67 0.92 0.00 N	29.03 1.00 0.00 N	30.01 1.10 0.00 N	32.26 1.15 0.00 N	35.81 1.22 0.00 N	36.55 1.26 0.00 N	38.93 1.39 0.00 N	38.55 1.42 0.00 N	37.15 1.36 0.00 N	37.20 1.44 0.00 N	36.87 1.40 0.00 N	33.88 1.39 0.00 N	34.17 1.29 0.00 N	29.91 0.88 0.00 N
BEEBEE_GT_13 23619	19.36 1.15 0.00 N	14.69 0.93 0.00 N	19.73 1.07 0.00 N	18.57 0.93 0.00 N	27.97 1.30 0.00 N	26.47 1.15 0.00 N	21.12 0.66 0.00 N	22.66 0.60 0.00 N	24.13 0.82 0.00 N	24.13 1.13 0.00 N	28.45 1.70 0.00 N	30.16 2.13 0.00 N	31.47 2.55 0.00 N	33.99 2.88 0.00 N	38.04 3.46 0.00 N	38.82 3.53 0.00 N	41.42 3.89 0.00 N	41.05 3.93 0.00 N	39.75 3.96 0.00 N	39.53 3.77 0.00 N	38.80 3.34 0.00 N	35.44 2.96 0.00 N	35.91 3.03 0.00 N	31.36 2.33 0.00 N
BETHLEHEM___GRP 23843	19.04 0.83 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.44 0.80 0.00 N	27.59 0.91 0.00 N	26.18 0.87 0.00 N	21.10 0.64 0.00 N	22.59 0.52 0.00 N	23.91 0.61 0.00 N	23.74 0.74 0.00 N	27.54 0.78 0.00 N	28.81 0.78 0.00 N	29.54 0.63 0.00 N	31.73 0.61 0.00 N	35.26 0.67 0.00 N	35.95 0.66 0.00 N	38.28 0.74 0.00 N	37.81 0.68 0.00 N	36.40 0.61 0.00 N	36.36 0.59 0.00 N	36.17 0.70 0.00 N	33.01 0.53 0.00 N	33.37 0.48 0.00 N	29.67 0.64 0.00 N
BETHLEHEM___GS1 323560	19.04 0.83 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.44 0.80 0.00 N	27.59 0.91 0.00 N	26.18 0.87 0.00 N	21.10 0.64 0.00 N	22.59 0.52 0.00 N	23.91 0.61 0.00 N	23.74 0.74 0.00 N	27.54 0.78 0.00 N	28.81 0.78 0.00 N	29.54 0.63 0.00 N	31.73 0.61 0.00 N	35.26 0.67 0.00 N	35.95 0.66 0.00 N	38.28 0.74 0.00 N	37.81 0.68 0.00 N	36.40 0.61 0.00 N	36.36 0.59 0.00 N	36.17 0.70 0.00 N	33.01 0.53 0.00 N	33.37 0.48 0.00 N	29.67 0.64 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
BETHLEHEM___GS2 323561	19.04 0.83 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.44 0.80 0.00 N	27.59 0.91 0.00 N	26.18 0.87 0.00 N	21.10 0.64 0.00 N	22.59 0.52 0.00 N	23.91 0.61 0.00 N	23.74 0.74 0.00 N	27.54 0.78 0.00 N	28.81 0.78 0.00 N	29.54 0.63 0.00 N	31.73 0.61 0.00 N	35.26 0.67 0.00 N	35.95 0.66 0.00 N	38.28 0.74 0.00 N	37.81 0.68 0.00 N	36.40 0.61 0.00 N	36.36 0.59 0.00 N	36.17 0.70 0.00 N	33.01 0.53 0.00 N	33.37 0.48 0.00 N	29.67 0.64 0.00 N
BETHLEHEM___GS3 323562	19.04 0.83 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.44 0.80 0.00 N	27.59 0.91 0.00 N	26.18 0.87 0.00 N	21.10 0.64 0.00 N	22.59 0.52 0.00 N	23.91 0.61 0.00 N	23.74 0.74 0.00 N	27.54 0.78 0.00 N	28.81 0.78 0.00 N	29.54 0.63 0.00 N	31.73 0.61 0.00 N	35.26 0.67 0.00 N	35.95 0.66 0.00 N	38.28 0.74 0.00 N	37.81 0.68 0.00 N	36.40 0.61 0.00 N	36.36 0.59 0.00 N	36.17 0.70 0.00 N	33.01 0.53 0.00 N	33.37 0.48 0.00 N	29.67 0.64 0.00 N
BETHLEHEM___STEEL 23779	18.29 0.08 0.00 N	13.96 0.21 0.00 N	18.76 0.10 0.00 N	17.68 0.04 0.00 N	26.64 -0.03 0.00 N	25.15 -0.17 0.00 N	20.07 -0.39 0.00 N	21.57 -0.49 0.00 N	22.93 -0.38 0.00 N	22.68 -0.33 0.00 N	26.46 -0.29 0.00 N	27.79 -0.24 0.00 N	28.77 -0.15 0.00 N	30.93 -0.18 0.00 N	34.57 -0.02 0.00 N	35.07 -0.21 0.00 N	37.42 -0.11 0.00 N	37.04 -0.08 0.00 N	36.04 0.26 0.00 N	36.07 0.31 0.00 N	35.46 -0.01 0.00 N	32.47 -0.02 0.00 N	33.42 0.53 0.00 N	29.35 0.32 0.00 N
BETHPAGE_CC_5 323564	20.06 1.85 0.00 N	15.00 1.24 0.00 N	20.37 1.70 0.00 N	19.25 1.61 0.00 N	28.81 2.13 0.00 N	27.32 2.00 0.00 N	22.06 1.60 0.00 N	23.93 1.87 0.00 N	25.55 2.24 0.00 N	25.28 2.28 0.00 N	29.39 2.64 0.00 N	30.71 2.67 0.00 N	31.67 2.76 0.00 N	34.15 3.04 0.00 N	37.89 3.30 0.00 N	38.90 3.61 0.00 N	41.27 3.73 0.00 N	40.79 3.67 0.00 N	39.40 3.61 0.00 N	39.30 3.54 0.00 N	39.08 3.62 0.00 N	43.33 3.53 -7.31 N	36.57 3.47 -0.22 N	32.65 3.16 -0.46 N
BINGHAMTON___COGEN 23790	18.57 0.36 0.00 N	14.04 0.29 0.00 N	18.99 0.34 0.00 N	17.94 0.30 0.00 N	27.00 0.33 0.00 N	25.51 0.20 0.00 N	20.58 0.12 0.00 N	22.25 0.19 0.00 N	23.69 0.38 0.00 N	23.49 0.49 0.00 N	27.40 0.65 0.00 N	28.81 0.78 0.00 N	29.70 0.78 0.00 N	31.97 0.86 0.00 N	35.62 1.03 0.00 N	36.32 1.03 0.00 N	38.67 1.13 0.00 N	38.16 1.04 0.00 N	36.85 1.06 0.00 N	36.84 1.08 0.00 N	36.48 1.01 0.00 N	33.36 0.88 0.00 N	33.89 1.00 0.00 N	29.80 0.77 0.00 N
BLACK RIVER___HYD 24047	19.00 0.79 0.00 N	14.31 0.56 0.00 N	19.40 0.74 0.00 N	18.30 0.66 0.00 N	27.66 0.99 0.00 N	26.22 0.91 0.00 N	21.14 0.68 0.00 N	22.89 0.82 0.00 N	24.43 1.12 0.00 N	24.25 1.25 0.00 N	28.39 1.64 0.00 N	29.82 1.79 0.00 N	30.85 1.94 0.00 N	33.18 2.07 0.00 N	36.89 2.30 0.00 N	37.67 2.38 0.00 N	40.13 2.59 0.00 N	39.72 2.60 0.00 N	38.28 2.50 0.00 N	38.29 2.53 0.00 N	37.93 2.46 0.00 N	34.76 2.28 0.00 N	35.03 2.15 0.00 N	30.57 1.54 0.00 N
BLISS_WT_PWR 323608	18.72 0.51 0.00 N	14.22 0.46 0.00 N	19.00 0.34 0.00 N	17.86 0.22 0.00 N	27.00 0.33 0.00 N	25.47 0.15 0.00 N	20.37 -0.09 0.00 N	22.06 -0.01 0.00 N	23.60 0.29 0.00 N	23.45 0.45 0.00 N	27.47 0.72 0.00 N	28.98 0.95 0.00 N	30.00 1.08 0.00 N	32.27 1.16 0.00 N	36.10 1.51 0.00 N	36.64 1.35 0.00 N	39.12 1.58 0.00 N	38.64 1.52 0.00 N	37.56 1.77 0.00 N	37.57 1.81 0.00 N	36.95 1.48 0.00 N	33.82 1.34 0.00 N	34.76 1.88 0.00 N	30.38 1.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.87 0.66 0.00 N	14.23 0.47 0.00 N	19.31 0.65 0.00 N	18.27 0.64 0.00 N	27.41 0.73 0.00 N	26.00 0.69 0.00 N	20.97 0.50 0.00 N	22.56 0.49 0.00 N	23.91 0.60 0.00 N	23.68 0.68 0.00 N	27.52 0.76 0.00 N	28.85 0.82 0.00 N	29.69 0.77 0.00 N	31.94 0.83 0.00 N	35.49 0.90 0.00 N	36.20 0.91 0.00 N	38.52 0.98 0.00 N	38.05 0.93 0.00 N	36.63 0.84 0.00 N	36.59 0.83 0.00 N	36.38 0.92 0.00 N	33.26 0.78 0.00 N	33.62 0.73 0.00 N	29.80 0.77 0.00 N
BOC_GAS_DRP 24189	18.91 0.70 0.00 N	14.27 0.51 0.00 N	19.36 0.70 0.00 N	18.32 0.68 0.00 N	27.48 0.80 0.00 N	26.07 0.75 0.00 N	21.01 0.55 0.00 N	22.59 0.53 0.00 N	23.93 0.62 0.00 N	23.71 0.71 0.00 N	27.54 0.79 0.00 N	28.88 0.84 0.00 N	29.71 0.80 0.00 N	31.97 0.85 0.00 N	35.52 0.93 0.00 N	36.23 0.94 0.00 N	38.55 1.01 0.00 N	38.08 0.96 0.00 N	36.67 0.89 0.00 N	36.64 0.88 0.00 N	36.42 0.96 0.00 N	33.30 0.82 0.00 N	33.68 0.79 0.00 N	29.87 0.84 0.00 N
BORALEX_4TH_BRANCH 23824	19.32 1.11 0.00 N	14.65 0.90 0.00 N	19.94 1.28 0.00 N	18.85 1.21 0.00 N	28.19 1.51 0.00 N	26.78 1.47 0.00 N	21.58 1.13 0.00 N	23.31 1.25 0.00 N	24.71 1.40 0.00 N	24.53 1.53 0.00 N	28.50 1.75 0.00 N	29.85 1.82 0.00 N	30.70 1.78 0.00 N	33.01 1.90 0.00 N	36.63 2.04 0.00 N	37.25 1.96 0.00 N	39.67 2.14 0.00 N	39.16 2.03 0.00 N	37.63 1.85 0.00 N	37.65 1.89 0.00 N	37.54 2.07 0.00 N	34.07 1.58 0.00 N	34.37 1.48 0.00 N	30.51 1.48 0.00 N
BOWLINE___1 23526	19.78 1.57 0.00 N	14.81 1.06 0.00 N	20.10 1.44 0.00 N	18.96 1.33 0.00 N	28.40 1.73 0.00 N	26.90 1.59 0.00 N	21.67 1.21 0.00 N	23.55 1.48 0.00 N	25.12 1.81 0.00 N	24.92 1.92 0.00 N	29.02 2.27 0.00 N	30.47 2.44 0.00 N	31.41 2.49 0.00 N	33.87 2.76 0.00 N	37.62 3.04 0.00 N	38.49 3.21 0.00 N	40.90 3.37 0.00 N	40.41 3.28 0.00 N	38.93 3.14 0.00 N	38.86 3.10 0.00 N	38.59 3.12 0.00 N	35.31 2.83 0.00 N	35.61 2.72 0.00 N	31.45 2.42 0.00 N
BOWLINE___2 23595	19.78 1.57 0.00 N	14.81 1.06 0.00 N	20.10 1.44 0.00 N	18.96 1.33 0.00 N	28.40 1.73 0.00 N	26.91 1.59 0.00 N	21.67 1.21 0.00 N	23.55 1.48 0.00 N	25.11 1.81 0.00 N	24.92 1.92 0.00 N	29.02 2.27 0.00 N	30.46 2.43 0.00 N	31.39 2.48 0.00 N	33.87 2.76 0.00 N	37.62 3.04 0.00 N	38.49 3.21 0.00 N	40.90 3.37 0.00 N	40.41 3.28 0.00 N	38.93 3.14 0.00 N	38.86 3.10 0.00 N	38.59 3.12 0.00 N	35.31 2.83 0.00 N	35.61 2.72 0.00 N	31.45 2.42 0.00 N
BROOKHAVEN___DRP 24191	19.96 1.76 0.00 N	14.88 1.12 0.00 N	20.17 1.51 0.00 N	19.07 1.43 0.00 N	28.54 1.87 0.00 N	27.07 1.76 0.00 N	21.87 1.41 0.00 N	23.77 1.71 0.00 N	25.44 2.13 0.00 N	25.20 2.20 0.00 N	29.42 2.67 0.00 N	30.66 2.63 0.00 N	31.62 2.71 0.00 N	34.13 3.02 0.00 N	37.87 3.28 0.00 N	38.93 3.64 0.00 N	41.26 3.73 0.00 N	40.77 3.65 0.00 N	39.42 3.63 0.00 N	39.28 3.52 0.00 N	39.08 3.61 0.00 N	43.37 3.57 -7.31 N	36.59 3.49 -0.22 N	32.47 2.98 -0.46 N
BROOKLYN_NAVY_YARD	19.89	14.89	20.20	19.06	28.52	27.04	21.78	23.68	25.27	25.08	29.22	30.64	31.57	34.01	37.75	38.62	41.01	40.51	39.05	39.04	38.83	35.59	35.89	31.74

23515	1.69 0.00 N	1.13 0.00 N	1.54 0.00 N	1.42 0.00 N	1.85 0.00 N	1.72 0.00 N	1.33 0.00 N	1.62 0.00 N	1.96 0.00 N	2.08 0.00 N	2.47 0.01 N	2.61 0.01 N	2.66 0.00 N	2.90 0.00 N	3.16 0.00 N	3.33 0.00 N	3.47 0.00 N	3.39 0.00 N	3.26 0.00 N	3.27 0.00 N	3.36 0.00 N	3.11 0.00 N	3.00 0.00 N	2.71 0.00 N
BROOKLYN___ARMY_DRP 323595	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
BROOME___LFGE 323600	18.57 0.36 0.00 N	14.04 0.29 0.00 N	18.99 0.34 0.00 N	17.94 0.30 0.00 N	27.00 0.33 0.00 N	25.51 0.20 0.00 N	20.58 0.12 0.00 N	22.25 0.19 0.00 N	23.69 0.38 0.00 N	23.49 0.49 0.00 N	27.40 0.65 0.00 N	28.81 0.78 0.00 N	29.70 0.78 0.00 N	31.97 0.86 0.00 N	35.62 1.03 0.00 N	36.32 1.03 0.00 N	38.67 1.13 0.00 N	38.16 1.04 0.00 N	36.85 1.06 0.00 N	36.84 1.08 0.00 N	36.48 1.01 0.00 N	33.36 0.88 0.00 N	33.89 1.00 0.00 N	29.80 0.77 0.00 N
BURROWS___LYONSDAL 23803	18.59 0.38 0.00 N	14.02 0.26 0.00 N	19.01 0.35 0.00 N	17.95 0.32 0.00 N	27.12 0.45 0.00 N	25.73 0.41 0.00 N	20.76 0.30 0.00 N	22.44 0.37 0.00 N	23.85 0.54 0.00 N	23.62 0.62 0.00 N	27.58 0.82 0.00 N	28.94 0.91 0.00 N	29.90 0.98 0.00 N	32.16 1.05 0.00 N	35.73 1.14 0.00 N	36.48 1.19 0.00 N	38.83 1.30 0.00 N	38.44 1.32 0.00 N	37.06 1.27 0.00 N	37.05 1.29 0.00 N	36.70 1.24 0.00 N	33.64 1.16 0.00 N	33.94 1.06 0.00 N	29.77 0.74 0.00 N
CAITHNESS_CC_1 323624	19.95 1.75 0.00 N	14.88 1.12 0.00 N	20.17 1.51 0.00 N	19.07 1.43 0.00 N	28.54 1.87 0.00 N	27.07 1.76 0.00 N	21.87 1.41 0.00 N	23.77 1.70 0.00 N	25.42 2.11 0.00 N	25.18 2.18 0.00 N	29.39 2.64 0.00 N	30.61 2.58 0.00 N	31.58 2.66 0.00 N	34.08 2.96 0.00 N	37.80 3.21 0.00 N	38.86 3.57 0.00 N	41.19 3.65 0.00 N	40.70 3.57 0.00 N	39.35 3.56 0.00 N	39.22 3.45 0.00 N	39.02 3.55 0.00 N	43.32 3.52 -7.31 N	36.56 3.46 -0.22 N	32.46 2.96 -0.46 N
CALPINE BETH_PAGE_GT4 24209	20.11 1.90 0.00 N	15.03 1.27 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.36 2.04 0.00 N	22.09 1.63 0.00 N	23.98 1.92 0.00 N	25.60 2.30 0.00 N	25.34 2.34 0.00 N	29.39 2.64 0.00 N	30.73 2.70 0.00 N	31.69 2.78 0.00 N	34.17 3.06 0.00 N	37.92 3.33 0.00 N	38.93 3.64 0.00 N	41.32 3.78 0.00 N	40.84 3.71 0.00 N	39.44 3.65 0.00 N	39.33 3.57 0.00 N	39.12 3.65 0.00 N	43.34 3.55 -7.31 N	36.59 3.49 -0.22 N	32.73 3.23 -0.46 N
CALPINE_BETH_PAGE_GT_4 323586	20.11 1.90 0.00 N	15.03 1.27 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.36 2.04 0.00 N	22.09 1.63 0.00 N	23.98 1.92 0.00 N	25.60 2.30 0.00 N	25.34 2.34 0.00 N	29.39 2.64 0.00 N	30.73 2.70 0.00 N	31.69 2.78 0.00 N	34.17 3.06 0.00 N	37.92 3.33 0.00 N	38.93 3.64 0.00 N	41.32 3.78 0.00 N	40.84 3.71 0.00 N	39.44 3.65 0.00 N	39.33 3.57 0.00 N	39.12 3.65 0.00 N	43.34 3.55 -7.31 N	36.59 3.49 -0.22 N	32.73 3.23 -0.46 N
CALPINE_BP_GT1 23823	20.11 1.90 0.00 N	15.03 1.27 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.36 2.04 0.00 N	22.09 1.63 0.00 N	23.98 1.92 0.00 N	25.60 2.30 0.00 N	25.34 2.34 0.00 N	29.39 2.64 0.00 N	30.73 2.70 0.00 N	31.69 2.78 0.00 N	34.17 3.06 0.00 N	37.92 3.33 0.00 N	38.93 3.64 0.00 N	41.32 3.78 0.00 N	40.84 3.71 0.00 N	39.44 3.65 0.00 N	39.33 3.57 0.00 N	39.12 3.65 0.00 N	43.34 3.55 -7.31 N	36.59 3.49 -0.22 N	32.73 3.23 -0.46 N
CALSPAN___DRP 24200	18.29 0.08 0.00 N	13.96 0.21 0.00 N	18.76 0.10 0.00 N	17.68 0.04 0.00 N	26.64 -0.03 0.00 N	25.15 -0.17 0.00 N	20.07 -0.39 0.00 N	21.57 -0.49 0.00 N	22.93 -0.38 0.00 N	22.68 -0.33 0.00 N	26.46 -0.29 0.00 N	27.79 -0.24 0.00 N	28.77 -0.15 0.00 N	30.93 -0.18 0.00 N	34.57 -0.02 0.00 N	35.07 -0.21 0.00 N	37.42 -0.11 0.00 N	37.04 -0.08 0.00 N	36.04 0.26 0.00 N	36.07 0.31 0.00 N	35.46 -0.01 0.00 N	32.47 -0.02 0.00 N	33.42 0.53 0.00 N	29.35 0.32 0.00 N
CANDIGU_WT_PWR 323617	18.53 0.33 0.00 N	14.09 0.33 0.00 N	18.96 0.30 0.00 N	17.88 0.24 0.00 N	26.91 0.24 0.00 N	25.37 0.05 0.00 N	20.40 -0.06 0.00 N	22.04 -0.02 0.00 N	23.56 0.25 0.00 N	23.39 0.39 0.00 N	27.31 0.56 0.00 N	28.76 0.72 0.00 N	29.65 0.74 0.00 N	31.91 0.80 0.00 N	35.65 1.06 0.00 N	36.26 0.97 0.00 N	38.64 1.10 0.00 N	38.13 1.01 0.00 N	36.96 1.17 0.00 N	36.97 1.21 0.00 N	36.49 1.02 0.00 N	33.37 0.89 0.00 N	34.14 1.25 0.00 N	29.93 0.90 0.00 N
CARR STREET_E__SYR 24060	18.17 -0.04 0.00 N	13.73 -0.03 0.00 N	18.57 -0.09 0.00 N	17.54 -0.10 0.00 N	26.46 -0.22 0.00 N	25.08 -0.24 0.00 N	20.22 -0.24 0.00 N	21.81 -0.25 0.00 N	23.16 -0.15 0.00 N	22.95 -0.05 0.00 N	26.79 0.04 0.00 N	28.13 0.10 0.00 N	29.03 0.12 0.00 N	31.24 0.13 0.00 N	34.77 0.18 0.00 N	35.49 0.20 0.00 N	37.80 0.26 0.00 N	37.37 0.25 0.00 N	36.07 0.29 0.00 N	36.00 0.24 0.00 N	35.63 0.16 0.00 N	32.60 0.11 0.00 N	33.00 0.11 0.00 N	29.04 0.01 0.00 N
CARTHAGE___PAPER 23857	18.87 0.66 0.00 N	14.21 0.46 0.00 N	19.29 0.63 0.00 N	18.20 0.56 0.00 N	27.51 0.83 0.00 N	26.09 0.78 0.00 N	21.04 0.58 0.00 N	22.77 0.71 0.00 N	24.27 0.96 0.00 N	24.04 1.04 0.00 N	28.13 1.38 0.00 N	29.53 1.50 0.00 N	30.54 1.63 0.00 N	32.85 1.73 0.00 N	36.48 1.89 0.00 N	37.25 1.96 0.00 N	39.68 2.14 0.00 N	39.28 2.16 0.00 N	37.85 2.07 0.00 N	37.88 2.12 0.00 N	37.54 2.07 0.00 N	34.44 1.96 0.00 N	34.72 1.83 0.00 N	30.33 1.30 0.00 N
CE_DUNWOOD___DRP 24194	19.84 1.63 0.00 N	14.86 1.11 0.00 N	20.16 1.51 0.00 N	19.02 1.38 0.00 N	28.48 1.81 0.00 N	27.00 1.68 0.00 N	21.75 1.29 0.00 N	23.62 1.56 0.00 N	25.20 1.90 0.00 N	25.02 2.02 0.00 N	29.15 2.40 0.00 N	30.58 2.54 0.00 N	31.50 2.59 0.00 N	33.95 2.83 0.00 N	37.69 3.10 0.00 N	38.55 3.26 0.00 N	40.96 3.43 0.00 N	40.47 3.34 0.00 N	39.00 3.22 0.00 N	38.96 3.20 0.00 N	38.73 3.27 0.00 N	35.46 2.97 0.00 N	35.75 2.87 0.00 N	31.60 2.57 0.00 N
CE_MILLWOOD___DRP 24193	19.79 1.58 0.00 N	14.82 1.07 0.00 N	20.12 1.46 0.00 N	18.98 1.34 0.00 N	28.42 1.75 0.00 N	26.94 1.62 0.00 N	21.70 1.24 0.00 N	23.57 1.51 0.00 N	25.14 1.84 0.00 N	24.96 1.96 0.00 N	29.07 2.32 0.00 N	30.50 2.47 0.00 N	31.42 2.51 0.00 N	33.87 2.76 0.00 N	37.62 3.03 0.00 N	38.47 3.18 0.00 N	40.89 3.35 0.00 N	40.38 3.26 0.00 N	38.92 3.13 0.00 N	38.87 3.11 0.00 N	38.64 3.17 0.00 N	35.36 2.88 0.00 N	35.65 2.77 0.00 N	31.50 2.48 0.00 N



CE_NYC2_DRP 24202	20.00 1.79 0.00 N	14.96 1.20 0.00 N	20.30 1.64 0.00 N	19.15 1.51 0.00 N	28.65 1.98 0.00 N	27.16 1.85 0.00 N	21.89 1.43 0.00 N	23.80 1.73 0.00 N	25.40 2.09 0.00 N	25.23 2.23 0.00 N	29.39 2.63 0.00 N	30.82 2.79 0.00 N	31.74 2.82 0.00 N	34.16 3.05 0.00 N	37.91 3.32 0.00 N	38.78 3.49 0.00 N	41.18 3.64 0.00 N	40.68 3.55 0.00 N	39.23 3.44 0.00 N	39.23 3.47 0.00 N	39.00 3.53 0.00 N	35.76 3.28 0.00 N	36.06 3.17 0.00 N	31.91 2.88 0.00 N
CE_NYC_DRP 24195	19.95 1.74 0.00 N	14.93 1.17 0.00 N	20.26 1.60 0.00 N	19.11 1.47 0.00 N	28.61 1.94 0.00 N	27.12 1.80 0.00 N	21.85 1.39 0.00 N	23.75 1.69 0.00 N	25.35 2.04 0.00 N	25.17 2.17 0.00 N	29.34 2.59 0.00 N	30.78 2.75 0.00 N	31.69 2.78 0.00 N	34.14 3.03 0.00 N	37.89 3.30 0.00 N	38.75 3.46 0.00 N	41.15 3.62 0.00 N	40.66 3.53 0.00 N	39.19 3.40 0.00 N	39.18 3.41 0.00 N	38.98 3.51 0.00 N	35.71 3.22 0.00 N	35.99 3.10 0.00 N	31.83 2.80 0.00 N
CHAFFEE___LFGE 323603	18.57 0.36 0.00 N	14.14 0.38 0.00 N	18.97 0.31 0.00 N	17.86 0.22 0.00 N	26.91 0.24 0.00 N	25.37 0.06 0.00 N	20.27 -0.19 0.00 N	21.85 -0.22 0.00 N	23.31 0.00 0.00 N	23.12 0.12 0.00 N	27.04 0.29 0.00 N	28.49 0.45 0.00 N	29.50 0.58 0.00 N	31.72 0.61 0.00 N	35.47 0.88 0.00 N	36.02 0.73 0.00 N	38.45 0.92 0.00 N	38.04 0.92 0.00 N	36.99 1.20 0.00 N	37.00 1.24 0.00 N	36.37 0.90 0.00 N	33.29 0.81 0.00 N	34.24 1.35 0.00 N	29.96 0.93 0.00 N
CHATEAUG_WT_PWR 323614	17.94 -0.27 0.00 N	13.63 -0.13 0.00 N	18.58 -0.08 0.00 N	17.49 -0.15 0.00 N	26.51 -0.16 0.00 N	25.20 -0.12 0.00 N	20.45 -0.01 0.00 N	22.05 -0.01 0.00 N	23.25 -0.06 0.00 N	22.84 -0.16 0.00 N	26.51 -0.24 0.00 N	27.73 -0.30 0.00 N	28.67 -0.24 0.00 N	30.84 -0.28 0.00 N	34.24 -0.35 0.00 N	34.84 -0.45 0.00 N	37.08 -0.46 0.00 N	36.71 -0.41 0.00 N	35.39 -0.40 0.00 N	35.44 -0.32 0.00 N	35.20 -0.27 0.00 N	32.32 -0.17 0.00 N	32.76 -0.13 0.00 N	28.91 -0.11 0.00 N
CHAT_HIGH_FALL_HYD 323578	17.77 -0.44 0.00 N	13.50 -0.26 0.00 N	18.39 -0.27 0.00 N	17.31 -0.32 0.00 N	26.27 -0.41 0.00 N	24.97 -0.35 0.00 N	20.27 -0.19 0.00 N	21.86 -0.20 0.00 N	23.04 -0.27 0.00 N	22.61 -0.39 0.00 N	26.26 -0.49 0.00 N	27.46 -0.58 0.00 N	28.40 -0.52 0.00 N	30.54 -0.58 0.00 N	33.90 -0.69 0.00 N	34.51 -0.78 0.00 N	36.72 -0.82 0.00 N	36.38 -0.74 0.00 N	35.06 -0.73 0.00 N	35.11 -0.66 0.00 N	34.86 -0.61 0.00 N	32.02 -0.46 0.00 N	32.47 -0.42 0.00 N	28.64 -0.39 0.00 N
CHAUTAUQUA___LFGE 323629	18.24 0.04 0.00 N	13.90 0.14 0.00 N	18.68 0.02 0.00 N	17.61 -0.03 0.00 N	26.51 -0.17 0.00 N	24.90 -0.41 0.00 N	19.98 -0.48 0.00 N	21.57 -0.49 0.00 N	23.05 -0.25 0.00 N	22.85 -0.15 0.00 N	26.70 -0.05 0.00 N	28.18 0.15 0.00 N	29.09 0.17 0.00 N	31.32 0.21 0.00 N	35.01 0.42 0.00 N	35.54 0.25 0.00 N	37.90 0.37 0.00 N	37.37 0.25 0.00 N	36.26 0.47 0.00 N	36.31 0.55 0.00 N	35.77 0.30 0.00 N	32.73 0.24 0.00 N	33.68 0.79 0.00 N	29.50 0.47 0.00 N
CH_MIDHUDSON___DRP 24192	19.75 1.54 0.00 N	14.81 1.06 0.00 N	20.10 1.44 0.00 N	18.97 1.33 0.00 N	28.41 1.73 0.00 N	26.92 1.61 0.00 N	21.70 1.24 0.00 N	23.54 1.48 0.00 N	25.11 1.80 0.00 N	24.94 1.94 0.00 N	29.06 2.31 0.00 N	30.46 2.42 0.00 N	31.38 2.47 0.00 N	33.82 2.71 0.00 N	37.58 2.99 0.00 N	38.39 3.11 0.00 N	40.83 3.29 0.00 N	40.33 3.21 0.00 N	38.87 3.08 0.00 N	38.81 3.05 0.00 N	38.57 3.11 0.00 N	35.28 2.80 0.00 N	35.59 2.70 0.00 N	31.47 2.44 0.00 N
CH_MISC_IPPS 23765	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N
CH_RES_BVR_FALLS 23983	18.04 -0.16 0.00 N	13.65 -0.11 0.00 N	18.54 -0.12 0.00 N	17.51 -0.13 0.00 N	26.52 -0.15 0.00 N	25.17 -0.15 0.00 N	20.36 -0.10 0.00 N	21.95 -0.11 0.00 N	23.17 -0.13 0.00 N	22.82 -0.18 0.00 N	26.53 -0.22 0.00 N	27.78 -0.25 0.00 N	28.68 -0.24 0.00 N	30.86 -0.26 0.00 N	34.31 -0.28 0.00 N	34.98 -0.31 0.00 N	37.22 -0.32 0.00 N	36.83 -0.29 0.00 N	35.50 -0.29 0.00 N	35.50 -0.26 0.00 N	35.18 -0.29 0.00 N	32.26 -0.22 0.00 N	32.69 -0.20 0.00 N	28.84 -0.19 0.00 N
CH_RES_NIAGARA 23895	17.96 -0.25 0.00 N	13.77 0.02 0.00 N	18.51 -0.15 0.00 N	17.46 -0.17 0.00 N	26.36 -0.31 0.00 N	24.92 -0.40 0.00 N	19.81 -0.66 0.00 N	21.20 -0.86 0.00 N	22.35 -0.95 0.00 N	22.08 -0.92 0.00 N	25.71 -1.05 0.00 N	26.89 -1.14 0.00 N	27.87 -1.04 0.00 N	29.92 -1.19 0.00 N	33.43 -1.16 0.00 N	33.86 -1.42 0.00 N	36.12 -1.42 0.00 N	35.81 -1.31 0.00 N	34.91 -0.88 0.00 N	34.92 -0.84 0.00 N	34.30 -1.17 0.00 N	31.43 -1.05 0.00 N	32.45 -0.44 0.00 N	28.54 -0.48 0.00 N
CH_RES_SYRACUSE 23985	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N
CLINTON_WT_PWR 323605	17.94 -0.27 0.00 N	13.63 -0.13 0.00 N	18.58 -0.08 0.00 N	17.49 -0.15 0.00 N	26.51 -0.16 0.00 N	25.20 -0.12 0.00 N	20.45 -0.01 0.00 N	22.05 -0.01 0.00 N	23.25 -0.06 0.00 N	22.84 -0.16 0.00 N	26.51 -0.24 0.00 N	27.73 -0.30 0.00 N	28.67 -0.24 0.00 N	30.84 -0.28 0.00 N	34.24 -0.35 0.00 N	34.84 -0.45 0.00 N	37.08 -0.46 0.00 N	36.71 -0.41 0.00 N	35.39 -0.40 0.00 N	35.44 -0.32 0.00 N	35.20 -0.27 0.00 N	32.32 -0.17 0.00 N	32.76 -0.13 0.00 N	28.91 -0.11 0.00 N
CLINTON___LFGE 323618	18.19 -0.03 0.00 N	13.82 0.07 0.00 N	18.83 0.17 0.00 N	17.70 0.06 0.00 N	26.79 0.11 0.00 N	25.47 0.15 0.00 N	20.66 0.20 0.00 N	22.30 0.24 0.00 N	23.55 0.24 0.00 N	23.18 0.18 0.00 N	26.94 0.19 0.00 N	28.20 0.17 0.00 N	29.16 0.25 0.00 N	31.38 0.27 0.00 N	34.84 0.25 0.00 N	35.43 0.14 0.00 N	37.72 0.18 0.00 N	37.34 0.22 0.00 N	36.03 0.24 0.00 N	36.07 0.31 0.00 N	35.86 0.40 0.00 N	32.87 0.39 0.00 N	33.31 0.43 0.00 N	29.38 0.36 0.00 N
COLONIE_LFGE___ 323577	19.37 1.16 0.00 0.00	14.65 0.90 0.00 0.00	19.90 1.24 0.00 0.00	18.81 1.17 0.00 0.00	28.14 1.47 0.00 0.00	26.73 1.41 0.00 0.00	21.54 1.08 0.00 0.00	23.22 1.15 0.00 0.00	24.63 1.32 0.00 0.00	24.47 1.47 0.00 0.00	28.42 1.67 0.00 0.00	29.75 1.72 0.00 0.00	30.57 1.65 0.00 0.00	32.85 1.74 0.00 0.00	36.48 1.90 0.00 0.00	37.17 1.88 0.00 0.00	39.62 2.09 0.00 0.00	39.14 2.02 0.00 0.00	37.67 1.88 0.00 0.00	37.65 1.89 0.00 0.00	37.47 2.01 0.00 0.00	34.10 1.62 0.00 0.00	34.41 1.52 0.00 0.00	30.52 1.49 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	N
CORNELL____ 23752	18.57 0.36 0.00 N	14.03 0.27 0.00 N	18.95 0.29 0.00 N	17.90 0.27 0.00 N	27.00 0.32 0.00 N	25.56 0.25 0.00 N	20.61 0.15 0.00 N	22.28 0.22 0.00 N	23.71 0.40 0.00 N	23.55 0.55 0.00 N	27.51 0.76 0.00 N	28.91 0.88 0.00 N	29.74 0.83 0.00 N	31.84 0.73 0.00 N	35.37 0.78 0.00 N	36.16 0.88 0.00 N	38.53 1.00 0.00 N	38.09 0.96 0.00 N	36.77 0.98 0.00 N	36.69 0.93 0.00 N	36.27 0.81 0.00 N	33.19 0.71 0.00 N	33.70 0.81 0.00 N	29.77 0.74 0.00 N	
COXSACKIE__GT 23611	19.50 1.29 0.00 N	14.65 0.89 0.00 N	19.84 1.18 0.00 N	18.74 1.10 0.00 N	28.07 1.39 0.00 N	26.61 1.30 0.00 N	21.45 0.99 0.00 N	23.16 1.10 0.00 N	24.67 1.37 0.00 N	24.53 1.53 0.00 N	28.59 1.83 0.00 N	29.85 1.82 0.00 N	30.75 1.84 0.00 N	33.11 2.00 0.00 N	36.81 2.22 0.00 N	37.57 2.28 0.00 N	40.00 2.46 0.00 N	39.52 2.40 0.00 N	38.09 2.30 0.00 N	38.04 2.27 0.00 N	37.79 2.32 0.00 N	34.55 2.07 0.00 N	34.90 2.01 0.00 N	30.96 1.93 0.00 N	
CRESCENT____HYD 24018	19.37 1.16 0.00 N	14.65 0.90 0.00 N	19.90 1.24 0.00 N	18.81 1.17 0.00 N	28.14 1.47 0.00 N	26.73 1.41 0.00 N	21.54 1.08 0.00 N	23.22 1.15 0.00 N	24.63 1.32 0.00 N	24.47 1.47 0.00 N	28.42 1.67 0.00 N	29.75 1.72 0.00 N	30.57 1.65 0.00 N	32.85 1.74 0.00 N	36.48 1.90 0.00 N	37.17 1.88 0.00 N	39.62 2.09 0.00 N	39.14 2.02 0.00 N	37.67 1.88 0.00 N	37.65 1.89 0.00 N	37.47 2.01 0.00 N	34.10 1.62 0.00 N	34.41 1.52 0.00 N	30.52 1.49 0.00 N	
CRUCIBLE_METL_DRP 24180	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N	
DANC____LFGE 323619	19.00 0.79 0.00 N	14.31 0.56 0.00 N	19.40 0.74 0.00 N	18.30 0.66 0.00 N	27.66 0.99 0.00 N	26.22 0.91 0.00 N	21.14 0.68 0.00 N	22.89 0.82 0.00 N	24.43 1.12 0.00 N	24.25 1.25 0.00 N	28.39 1.64 0.00 N	29.82 1.79 0.00 N	30.85 1.94 0.00 N	33.18 2.07 0.00 N	36.89 2.30 0.00 N	37.67 2.38 0.00 N	40.13 2.59 0.00 N	39.72 2.60 0.00 N	38.28 2.50 0.00 N	38.29 2.53 0.00 N	37.93 2.46 0.00 N	34.76 2.28 0.00 N	35.03 2.15 0.00 N	30.57 1.54 0.00 N	
DANSKAMMER__1 23586	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N	
DANSKAMMER__2 23589	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N	
DANSKAMMER__3 23590	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N	
DANSKAMMER__4 23591	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N	
DANSKAMMER__DIESEL 23592	19.90 1.69 0.00 N	14.92 1.16 0.00 N	20.23 1.57 0.00 N	19.09 1.45 0.00 N	28.59 1.92 0.00 N	27.10 1.79 0.00 N	21.84 1.38 0.00 N	23.71 1.65 0.00 N	25.30 2.00 0.00 N	25.14 2.14 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.69 2.78 0.00 N	34.16 3.05 0.00 N	37.96 3.37 0.00 N	38.81 3.52 0.00 N	41.29 3.75 0.00 N	40.79 3.66 0.00 N	39.30 3.52 0.00 N	39.23 3.47 0.00 N	38.98 3.51 0.00 N	35.65 3.17 0.00 N	35.93 3.05 0.00 N	31.72 2.69 0.00 N	
DASHVILLE__HYD 23610	19.59 1.38 0.00 N	14.65 0.89 0.00 N	19.87 1.21 0.00 N	18.74 1.10 0.00 N	28.06 1.39 0.00 N	26.59 1.28 0.00 N	21.43 0.97 0.00 N	23.27 1.21 0.00 N	24.85 1.54 0.00 N	24.69 1.69 0.00 N	28.80 2.05 0.00 N	30.10 2.07 0.00 N	31.00 2.09 0.00 N	33.43 2.32 0.00 N	37.16 2.57 0.00 N	38.00 2.72 0.00 N	40.44 2.90 0.00 N	39.96 2.83 0.00 N	38.51 2.72 0.00 N	38.47 2.71 0.00 N	38.21 2.75 0.00 N	34.95 2.47 0.00 N	35.26 2.37 0.00 N	31.23 2.20 0.00 N	
DELAWARE__LFGE 323621	18.97 0.76 0.00 N	14.29 0.53 0.00 N	19.37 0.71 0.00 N	18.32 0.68 0.00 N	27.56 0.89 0.00 N	26.12 0.80 0.00 N	21.07 0.61 0.00 N	22.78 0.72 0.00 N	24.23 0.92 0.00 N	24.02 1.02 0.00 N	27.98 1.23 0.00 N	29.37 1.34 0.00 N	30.28 1.37 0.00 N	32.61 1.50 0.00 N	36.26 1.67 0.00 N	37.02 1.73 0.00 N	39.40 1.86 0.00 N	38.94 1.81 0.00 N	37.54 1.76 0.00 N	37.50 1.74 0.00 N	37.19 1.72 0.00 N	34.03 1.55 0.00 N	34.40 1.52 0.00 N	30.31 1.28 0.00 N	
DOGLEVILLE__HYD 23807	19.08 0.87 0.00 N	14.42 0.67 0.00 N	19.61 0.95 0.00 N	18.54 0.90 0.00 N	27.77 1.10 0.00 N	26.27 0.95 0.00 N	21.20 0.74 0.00 N	22.82 0.76 0.00 N	24.21 0.90 0.00 N	24.10 1.09 0.00 N	28.07 1.32 0.00 N	29.38 1.35 0.00 N	30.24 1.32 0.00 N	32.53 1.42 0.00 N	36.30 1.71 0.00 N	37.02 1.73 0.00 N	39.37 1.83 0.00 N	38.86 1.73 0.00 N	37.55 1.76 0.00 N	37.56 1.80 0.00 N	37.37 1.90 0.00 N	34.02 1.54 0.00 N	34.29 1.40 0.00 N	30.21 1.18 0.00 N	
DUNKIRK__1	18.15	13.83	18.59	17.53	26.39	24.79	19.88	21.47	22.94	22.73	26.55	28.02	28.92	31.14	34.80	35.33	37.67	37.13	36.04	36.09	35.56	32.52	33.48	29.33	

23563	-0.06 0.00 N	0.07 0.00 N	-0.06 0.00 N	-0.11 0.00 N	-0.29 0.00 N	-0.53 0.00 N	-0.58 0.00 N	-0.60 0.00 N	-0.37 0.00 N	-0.27 0.00 N	-0.20 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.02 0.00 N	0.21 0.00 N	0.04 0.00 N	0.13 0.00 N	0.00 0.00 N	0.25 0.00 N	0.33 0.00 N	0.09 0.00 N	0.03 0.00 N	0.59 0.00 N	0.30 0.00 N
DUNKIRK___2 23564	18.15 -0.06 0.00 N	13.83 0.07 0.00 N	18.59 -0.06 0.00 N	17.53 -0.11 0.00 N	26.39 -0.29 0.00 N	24.79 -0.53 0.00 N	19.88 -0.58 0.00 N	21.47 -0.60 0.00 N	22.94 -0.37 0.00 N	22.73 -0.27 0.00 N	26.55 -0.20 0.00 N	28.02 -0.01 0.00 N	28.92 0.00 0.00 N	31.14 0.02 0.00 N	34.80 0.21 0.00 N	35.33 0.04 0.00 N	37.67 0.13 0.00 N	37.13 0.00 0.00 N	36.04 0.25 0.00 N	36.09 0.33 0.00 N	35.56 0.09 0.00 N	32.52 0.03 0.00 N	33.48 0.59 0.00 N	29.33 0.30 0.00 N
DUNKIRK___3 23565	18.10 -0.10 0.00 N	13.80 0.04 0.00 N	18.55 -0.11 0.00 N	17.49 -0.14 0.00 N	26.34 -0.34 0.00 N	24.76 -0.55 0.00 N	19.85 -0.62 0.00 N	21.41 -0.65 0.00 N	22.85 -0.45 0.00 N	22.63 -0.38 0.00 N	26.42 -0.34 0.00 N	27.86 -0.17 0.00 N	28.76 -0.15 0.00 N	30.96 -0.15 0.00 N	34.61 0.02 0.00 N	35.13 -0.16 0.00 N	37.46 -0.08 0.00 N	36.94 -0.18 0.00 N	35.86 0.08 0.00 N	35.91 0.15 0.00 N	35.37 -0.09 0.00 N	32.36 -0.13 0.00 N	33.31 0.43 0.00 N	29.21 0.18 0.00 N
DUNKIRK___4 23566	18.10 -0.10 0.00 N	13.80 0.04 0.00 N	18.55 -0.11 0.00 N	17.49 -0.14 0.00 N	26.34 -0.34 0.00 N	24.76 -0.55 0.00 N	19.85 -0.62 0.00 N	21.41 -0.65 0.00 N	22.85 -0.45 0.00 N	22.63 -0.38 0.00 N	26.42 -0.34 0.00 N	27.86 -0.17 0.00 N	28.76 -0.15 0.00 N	30.96 -0.15 0.00 N	34.61 0.02 0.00 N	35.13 -0.16 0.00 N	37.46 -0.08 0.00 N	36.94 -0.18 0.00 N	35.86 0.08 0.00 N	35.91 0.15 0.00 N	35.37 -0.09 0.00 N	32.36 -0.13 0.00 N	33.31 0.43 0.00 N	29.21 0.18 0.00 N
EAST HAMPTON___GT 23717	21.97 3.76 0.00 N	16.25 2.49 0.00 N	21.88 3.22 0.00 N	20.62 2.98 0.00 N	30.83 4.16 0.00 N	29.19 3.88 0.00 N	23.56 3.10 0.00 N	25.69 3.62 0.00 N	27.79 4.48 0.00 N	27.98 4.97 0.00 N	33.07 6.32 0.00 N	34.83 6.80 0.00 N	36.07 7.15 0.00 N	39.07 7.96 0.00 N	43.51 8.92 0.00 N	44.73 9.44 0.00 N	47.36 9.82 0.00 N	46.60 9.47 0.00 N	44.96 9.18 0.00 N	44.66 8.90 0.00 N	44.24 8.77 0.00 N	47.77 7.98 -7.31 N	40.66 7.56 -0.22 N	35.59 6.09 -0.46 N
EAST RIVER___6 23660	19.92 1.72 0.00 N	14.91 1.15 0.00 N	20.22 1.56 0.00 N	19.08 1.44 0.00 N	28.57 1.90 0.00 N	27.09 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.65 0.00 N	25.31 2.00 0.00 N	25.15 2.14 0.00 N	29.31 2.55 0.00 N	30.73 2.70 0.00 N	31.65 2.73 0.00 N	34.09 2.97 0.00 N	37.81 3.23 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.57 3.44 0.00 N	39.11 3.32 0.00 N	39.11 3.35 0.00 N	38.92 3.46 0.00 N	35.66 3.17 0.00 N	35.93 3.05 0.00 N	31.79 2.76 0.00 N
EAST RIVER___7 23524	19.92 1.72 0.00 N	14.91 1.15 0.00 N	20.22 1.56 0.00 N	19.08 1.44 0.00 N	28.57 1.90 0.00 N	27.09 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.65 0.00 N	25.31 2.00 0.00 N	25.15 2.14 0.00 N	29.31 2.55 0.00 N	30.73 2.70 0.00 N	31.65 2.73 0.00 N	34.09 2.97 0.00 N	37.81 3.23 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.57 3.44 0.00 N	39.11 3.32 0.00 N	39.11 3.35 0.00 N	38.92 3.46 0.00 N	35.66 3.17 0.00 N	35.93 3.05 0.00 N	31.79 2.76 0.00 N
EAST_HAMPTON___DIESEL 23722	21.97 3.76 0.00 N	16.25 2.49 0.00 N	21.88 3.22 0.00 N	20.62 2.98 0.00 N	30.83 4.16 0.00 N	29.19 3.88 0.00 N	23.56 3.10 0.00 N	25.69 3.62 0.00 N	27.79 4.48 0.00 N	27.98 4.97 0.00 N	33.07 6.32 0.00 N	34.83 6.80 0.00 N	36.07 7.15 0.00 N	39.07 7.96 0.00 N	43.51 8.92 0.00 N	44.73 9.44 0.00 N	47.36 9.82 0.00 N	46.60 9.47 0.00 N	44.96 9.18 0.00 N	44.66 8.90 0.00 N	44.24 8.77 0.00 N	47.77 7.98 -7.31 N	40.66 7.56 -0.22 N	35.59 6.09 -0.46 N
EAST_RIVER___1 323558	19.95 1.74 0.00 N	14.93 1.17 0.00 N	20.26 1.60 0.00 N	19.11 1.47 0.00 N	28.61 1.94 0.00 N	27.12 1.80 0.00 N	21.85 1.39 0.00 N	23.75 1.69 0.00 N	25.35 2.04 0.00 N	25.17 2.17 0.00 N	29.34 2.59 0.00 N	30.78 2.75 0.00 N	31.69 2.78 0.00 N	34.14 3.03 0.00 N	37.89 3.30 0.00 N	38.75 3.46 0.00 N	41.15 3.62 0.00 N	40.66 3.53 0.00 N	39.19 3.40 0.00 N	39.18 3.41 0.00 N	38.98 3.51 0.00 N	35.71 3.22 0.00 N	35.99 3.10 0.00 N	31.83 2.80 0.00 N
EAST_RIVER___2 323559	19.92 1.72 0.00 N	14.91 1.15 0.00 N	20.22 1.56 0.00 N	19.08 1.44 0.00 N	28.57 1.90 0.00 N	27.09 1.77 0.00 N	21.82 1.36 0.00 N	23.72 1.65 0.00 N	25.31 2.00 0.00 N	25.15 2.14 0.00 N	29.31 2.55 0.00 N	30.73 2.70 0.00 N	31.65 2.73 0.00 N	34.09 2.97 0.00 N	37.81 3.23 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.57 3.44 0.00 N	39.11 3.32 0.00 N	39.11 3.35 0.00 N	38.92 3.46 0.00 N	35.66 3.17 0.00 N	35.93 3.05 0.00 N	31.79 2.76 0.00 N
EAST___DELAWARE_HYD 23607	19.24 1.03 0.00 N	14.41 0.65 0.00 N	19.51 0.85 0.00 N	18.42 0.79 0.00 N	27.66 0.99 0.00 N	26.19 0.87 0.00 N	21.11 0.65 0.00 N	22.91 0.85 0.00 N	24.45 1.14 0.00 N	24.32 1.32 0.00 N	28.41 1.66 0.00 N	29.83 1.80 0.00 N	30.80 1.88 0.00 N	33.18 2.07 0.00 N	36.91 2.32 0.00 N	37.74 2.45 0.00 N	40.20 2.66 0.00 N	39.73 2.61 0.00 N	38.31 2.52 0.00 N	38.22 2.46 0.00 N	37.93 2.46 0.00 N	34.70 2.22 0.00 N	34.97 2.09 0.00 N	30.83 1.80 0.00 N
ELEC_TRO_TEK 24086	20.01 1.80 0.00 N	14.97 1.22 0.00 N	20.31 1.65 0.00 N	19.19 1.55 0.00 N	28.73 2.05 0.00 N	27.24 1.93 0.00 N	21.98 1.52 0.00 N	23.85 1.79 0.00 N	25.46 2.16 0.00 N	25.22 2.22 0.00 N	29.43 2.67 0.00 N	30.77 2.74 0.00 N	31.71 2.79 0.00 N	34.19 3.08 0.00 N	37.93 3.34 0.00 N	38.90 3.61 0.00 N	41.26 3.73 0.00 N	40.78 3.66 0.00 N	39.38 3.59 0.00 N	39.30 3.54 0.00 N	39.08 3.61 0.00 N	43.27 3.47 -7.31 N	36.46 3.36 -0.22 N	32.52 3.03 -0.46 N
ELLENBURG_WT_PWR 323604	17.94 -0.27 0.00 N	13.63 -0.13 0.00 N	18.58 -0.08 0.00 N	17.49 -0.15 0.00 N	26.51 -0.16 0.00 N	25.20 -0.12 0.00 N	20.45 -0.01 0.00 N	22.05 -0.01 0.00 N	23.25 -0.06 0.00 N	22.84 -0.16 0.00 N	26.51 -0.24 0.00 N	27.73 -0.30 0.00 N	28.67 -0.24 0.00 N	30.84 -0.28 0.00 N	34.24 -0.35 0.00 N	34.84 -0.45 0.00 N	37.08 -0.46 0.00 N	36.71 -0.41 0.00 N	35.39 -0.40 0.00 N	35.44 -0.32 0.00 N	35.20 -0.27 0.00 N	32.32 -0.17 0.00 N	32.76 -0.13 0.00 N	28.91 -0.11 0.00 N
EMPIRE_CC_1 323656	18.86 0.65 0.00 N	14.29 0.53 0.00 N	19.41 0.75 0.00 N	18.36 0.72 0.00 N	27.49 0.81 0.00 N	26.09 0.78 0.00 N	21.03 0.57 0.00 N	22.67 0.61 0.00 N	24.03 0.72 0.00 N	23.83 0.83 0.00 N	27.63 0.88 0.00 N	28.93 0.90 0.00 N	29.76 0.84 0.00 N	32.02 0.90 0.00 N	35.56 0.97 0.00 N	36.23 0.94 0.00 N	38.56 1.03 0.00 N	38.07 0.95 0.00 N	36.63 0.84 0.00 N	36.61 0.85 0.00 N	36.45 0.98 0.00 N	33.21 0.73 0.00 N	33.55 0.66 0.00 N	29.83 0.80 0.00 N

EMPIRE_CC_2 323658	18.86 0.65 0.00 N	14.29 0.53 0.00 N	19.41 0.75 0.00 N	18.36 0.72 0.00 N	27.49 0.81 0.00 N	26.09 0.78 0.00 N	21.03 0.57 0.00 N	22.67 0.61 0.00 N	24.03 0.72 0.00 N	23.83 0.83 0.00 N	27.63 0.88 0.00 N	28.93 0.90 0.00 N	29.76 0.84 0.00 N	32.02 0.90 0.00 N	35.56 0.97 0.00 N	36.23 0.94 0.00 N	38.56 1.03 0.00 N	38.07 0.95 0.00 N	36.63 0.84 0.00 N	36.61 0.85 0.00 N	36.45 0.98 0.00 N	33.21 0.73 0.00 N	33.55 0.66 0.00 N	29.83 0.80 0.00 N
ERIE_WT_PWR 323693	18.30 0.09 0.00 N	13.97 0.22 0.00 N	18.77 0.11 0.00 N	17.69 0.05 0.00 N	26.66 -0.01 0.00 N	25.16 -0.16 0.00 N	20.08 -0.38 0.00 N	21.59 -0.48 0.00 N	22.95 -0.36 0.00 N	22.69 -0.31 0.00 N	26.48 -0.28 0.00 N	27.82 -0.21 0.00 N	28.79 -0.12 0.00 N	30.96 -0.16 0.00 N	34.59 0.00 0.00 N	35.10 -0.19 0.00 N	37.46 -0.08 0.00 N	37.07 -0.05 0.00 N	36.07 0.28 0.00 N	36.09 0.33 0.00 N	35.48 0.02 0.00 N	32.49 0.01 0.00 N	33.44 0.56 0.00 N	29.37 0.34 0.00 N
E_CANADA_CAP_HY 24051	19.11 0.90 0.00 N	14.39 0.63 0.00 N	19.44 0.78 0.00 N	18.36 0.72 0.00 N	27.85 1.17 0.00 N	26.47 1.15 0.00 N	21.40 0.94 0.00 N	23.19 1.13 0.00 N	24.66 1.35 0.00 N	24.40 1.40 0.00 N	28.47 1.72 0.00 N	29.84 1.81 0.00 N	30.88 1.96 0.00 N	33.28 2.17 0.00 N	36.96 2.37 0.00 N	37.86 2.57 0.00 N	40.33 2.80 0.00 N	40.02 2.89 0.00 N	38.58 2.80 0.00 N	38.46 2.70 0.00 N	38.02 2.55 0.00 N	34.94 2.46 0.00 N	35.25 2.37 0.00 N	30.86 1.83 0.00 N
E_CANADA_MHWK_HY 24050	19.08 0.87 0.00 N	14.42 0.67 0.00 N	19.61 0.95 0.00 N	18.54 0.90 0.00 N	27.77 1.10 0.00 N	26.27 0.95 0.00 N	21.20 0.74 0.00 N	22.82 0.76 0.00 N	24.21 0.90 0.00 N	24.10 1.09 0.00 N	28.07 1.32 0.00 N	29.38 1.35 0.00 N	30.24 1.32 0.00 N	32.53 1.42 0.00 N	36.30 1.71 0.00 N	37.02 1.73 0.00 N	39.37 1.83 0.00 N	38.86 1.73 0.00 N	37.55 1.76 0.00 N	37.56 1.80 0.00 N	37.37 1.90 0.00 N	34.02 1.54 0.00 N	34.29 1.40 0.00 N	30.21 1.18 0.00 N
E_FISHKILL___LBMP 23776	19.66 1.45 0.00 N	14.75 0.99 0.00 N	20.01 1.35 0.00 N	18.89 1.26 0.00 N	28.29 1.62 0.00 N	26.82 1.50 0.00 N	21.61 1.15 0.00 N	23.45 1.39 0.00 N	24.99 1.68 0.00 N	24.80 1.80 0.00 N	28.89 2.13 0.00 N	30.29 2.26 0.00 N	31.21 2.30 0.00 N	33.63 2.52 0.00 N	37.35 2.76 0.00 N	38.17 2.88 0.00 N	40.56 3.02 0.00 N	40.07 2.95 0.00 N	38.62 2.83 0.00 N	38.58 2.81 0.00 N	38.36 2.89 0.00 N	35.08 2.59 0.00 N	35.38 2.50 0.00 N	31.29 2.26 0.00 N
FAR ROCKAWAY___4 23548	20.47 2.26 0.00 N	15.27 1.52 0.00 N	20.73 2.07 0.00 N	19.58 1.94 0.00 N	29.29 2.62 0.00 N	27.77 2.46 0.00 N	22.41 1.95 0.00 N	24.34 2.27 0.00 N	26.00 2.69 0.00 N	25.79 2.79 0.00 N	30.09 3.34 0.00 N	31.18 3.15 0.00 N	32.20 3.29 0.00 N	34.72 3.61 0.00 N	38.57 3.98 0.00 N	39.58 4.29 0.00 N	41.98 4.44 0.00 N	41.49 4.37 0.00 N	40.07 4.28 0.00 N	39.96 4.20 0.00 N	39.75 4.29 0.00 N	43.90 4.10 -7.31 N	37.05 3.95 -0.22 N	33.02 3.52 -0.47 N
FARRAGUT___LBMP 323566	19.94 1.73 0.00 N	14.92 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.09 1.78 0.00 N	21.83 1.37 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.56 0.00 N	30.75 2.72 0.00 N	31.66 2.74 0.00 N	34.11 3.00 0.00 N	37.84 3.26 0.00 N	38.70 3.41 0.00 N	41.11 3.57 0.00 N	40.61 3.49 0.00 N	39.15 3.36 0.00 N	39.14 3.38 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
FENNER___WINDPWR 24204	18.59 0.38 0.00 N	14.04 0.28 0.00 N	19.00 0.34 0.00 N	17.94 0.31 0.00 N	27.07 0.39 0.00 N	25.65 0.34 0.00 N	20.70 0.24 0.00 N	22.36 0.30 0.00 N	23.76 0.45 0.00 N	23.57 0.57 0.00 N	27.51 0.76 0.00 N	28.91 0.88 0.00 N	29.84 0.92 0.00 N	32.10 0.99 0.00 N	35.72 1.13 0.00 N	36.47 1.18 0.00 N	38.83 1.29 0.00 N	38.41 1.29 0.00 N	37.05 1.26 0.00 N	36.98 1.22 0.00 N	36.61 1.14 0.00 N	33.49 1.00 0.00 N	33.85 0.97 0.00 N	29.77 0.74 0.00 N
FIBERTEK___ENERGY 23856	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N
FITZPATRICK____ 23598	17.73 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.50 0.00 N	17.16 -0.48 0.00 N	25.91 -0.76 0.00 N	24.57 -0.74 0.00 N	19.82 -0.64 0.00 N	21.37 -0.69 0.00 N	22.64 -0.67 0.00 N	22.39 -0.61 0.00 N	26.08 -0.67 0.00 N	27.34 -0.69 0.00 N	28.21 -0.71 0.00 N	30.34 -0.77 0.00 N	33.75 -0.84 0.00 N	34.43 -0.86 0.00 N	36.65 -0.89 0.00 N	36.25 -0.87 0.00 N	34.98 -0.81 0.00 N	34.94 -0.82 0.00 N	34.61 -0.86 0.00 N	31.68 -0.81 0.00 N	32.08 -0.81 0.00 N	28.28 -0.75 0.00 N
FORT ORANGE____ 23900	19.19 0.98 0.00 N	14.48 0.72 0.00 N	19.63 0.97 0.00 N	18.56 0.93 0.00 N	27.79 1.12 0.00 N	26.37 1.06 0.00 N	21.25 0.79 0.00 N	22.83 0.76 0.00 N	24.20 0.89 0.00 N	24.01 1.01 0.00 N	27.81 1.06 0.00 N	29.00 0.97 0.00 N	29.79 0.87 0.00 N	32.04 0.93 0.00 N	35.59 0.99 0.00 N	36.27 0.98 0.00 N	38.61 1.07 0.00 N	38.14 1.02 0.00 N	36.77 0.98 0.00 N	36.72 0.96 0.00 N	36.52 1.06 0.00 N	33.37 0.89 0.00 N	33.92 1.03 0.00 N	30.12 1.09 0.00 N
FORT_DRUM_COGEN 23780	18.99 0.78 0.00 N	14.30 0.54 0.00 N	19.39 0.73 0.00 N	18.29 0.65 0.00 N	27.64 0.96 0.00 N	26.21 0.90 0.00 N	21.13 0.67 0.00 N	22.87 0.81 0.00 N	24.41 1.10 0.00 N	24.23 1.23 0.00 N	28.36 1.61 0.00 N	29.79 1.75 0.00 N	30.81 1.89 0.00 N	33.14 2.03 0.00 N	36.84 2.25 0.00 N	37.62 2.34 0.00 N	40.07 2.53 0.00 N	39.66 2.54 0.00 N	38.23 2.44 0.00 N	38.24 2.48 0.00 N	37.88 2.41 0.00 N	34.73 2.24 0.00 N	34.99 2.11 0.00 N	30.53 1.51 0.00 N
FPL_FAR_ROCK_GT1 24212	20.47 2.26 0.00 N	15.27 1.52 0.00 N	20.73 2.07 0.00 N	19.58 1.94 0.00 N	29.29 2.62 0.00 N	27.77 2.46 0.00 N	22.41 1.95 0.00 N	24.34 2.27 0.00 N	26.00 2.69 0.00 N	25.79 2.79 0.00 N	30.09 3.34 0.00 N	31.18 3.15 0.00 N	32.20 3.29 0.00 N	34.72 3.61 0.00 N	38.57 3.98 0.00 N	39.58 4.29 0.00 N	41.98 4.44 0.00 N	41.49 4.37 0.00 N	40.07 4.28 0.00 N	39.96 4.20 0.00 N	39.75 4.29 0.00 N	43.90 4.10 -7.31 N	37.05 3.95 -0.22 N	33.02 3.52 -0.47 N
FPL_FAR_ROCK_GT2 23815	20.47 2.26 0.00 N	15.27 1.52 0.00 N	20.73 2.07 0.00 N	19.58 1.94 0.00 N	29.29 2.62 0.00 N	27.77 2.46 0.00 N	22.41 1.95 0.00 N	24.34 2.27 0.00 N	26.00 2.69 0.00 N	25.79 2.79 0.00 N	30.09 3.34 0.00 N	31.18 3.15 0.00 N	32.20 3.29 0.00 N	34.72 3.61 0.00 N	38.57 3.98 0.00 N	39.58 4.29 0.00 N	41.98 4.44 0.00 N	41.49 4.37 0.00 N	40.07 4.28 0.00 N	39.96 4.20 0.00 N	39.75 4.29 0.00 N	43.90 4.10 -7.31 N	37.05 3.95 -0.22 N	33.02 3.52 -0.47 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	18.03 -0.18 0.00 N	13.68 -0.08 0.00 N	18.66 0.00 0.00 N	17.58 -0.06 0.00 N	26.69 0.01 0.00 N	25.37 0.05 0.00 N	20.59 0.13 0.00 N	22.22 0.16 0.00 N	23.44 0.13 0.00 N	22.99 -0.01 0.00 N	26.71 -0.04 0.00 N	27.93 -0.10 0.00 N	28.88 -0.03 0.00 N	31.03 -0.08 0.00 N	34.41 -0.18 0.00 N	35.02 -0.27 0.00 N	37.27 -0.27 0.00 N	36.94 -0.18 0.00 N	35.60 -0.19 0.00 N	35.71 -0.05 0.00 N	35.45 -0.02 0.00 N	32.62 0.14 0.00 N	33.05 0.16 0.00 N	29.10 0.07 0.00 N	
FREEPORT_EQUS_GT1 23764	20.22 2.01 0.00 N	15.11 1.35 0.00 N	20.50 1.83 0.00 N	19.36 1.73 0.00 N	28.97 2.30 0.00 N	27.48 2.16 0.00 N	22.18 1.72 0.00 N	24.07 2.01 0.00 N	25.71 2.41 0.00 N	25.46 2.46 0.00 N	29.66 2.91 0.00 N	31.05 3.01 0.00 N	32.00 3.08 0.00 N	34.51 3.40 0.00 N	38.29 3.71 0.00 N	39.29 4.00 0.00 N	41.70 4.16 0.00 N	41.21 4.09 0.00 N	39.81 4.02 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.68 3.88 -7.31 N	36.89 3.79 -0.22 N	32.89 3.40 -0.46 N	
FREEPORT___CT2 23818	20.22 2.01 0.00 N	15.11 1.35 0.00 N	20.50 1.83 0.00 N	19.36 1.73 0.00 N	28.97 2.30 0.00 N	27.48 2.16 0.00 N	22.18 1.72 0.00 N	24.07 2.01 0.00 N	25.71 2.41 0.00 N	25.46 2.46 0.00 N	29.66 2.91 0.00 N	31.05 3.01 0.00 N	32.00 3.08 0.00 N	34.51 3.40 0.00 N	38.29 3.71 0.00 N	39.29 4.00 0.00 N	41.70 4.16 0.00 N	41.21 4.09 0.00 N	39.81 4.02 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.68 3.88 -7.31 N	36.89 3.79 -0.22 N	32.89 3.40 -0.46 N	
FULTON COGEN____ 23766	18.59 0.38 0.00 N	14.03 0.27 0.00 N	18.97 0.31 0.00 N	17.91 0.27 0.00 N	27.02 0.35 0.00 N	25.62 0.31 0.00 N	20.65 0.19 0.00 N	22.23 0.17 0.00 N	23.63 0.32 0.00 N	23.44 0.44 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.73 0.81 0.00 N	32.00 0.89 0.00 N	35.63 1.04 0.00 N	36.38 1.09 0.00 N	38.74 1.20 0.00 N	38.31 1.19 0.00 N	36.98 1.19 0.00 N	36.90 1.14 0.00 N	36.51 1.04 0.00 N	33.41 0.92 0.00 N	33.77 0.89 0.00 N	29.66 0.63 0.00 N	
FULTON___LFGE 323630	20.35 2.14 0.00 N	15.31 1.56 0.00 N	20.66 2.00 0.00 N	19.49 1.85 0.00 N	29.46 2.79 0.00 N	28.00 2.68 0.00 N	22.64 2.17 0.00 N	24.57 2.50 0.00 N	26.28 2.97 0.00 N	26.17 3.16 0.00 N	30.52 3.77 0.00 N	31.96 3.93 0.00 N	33.03 4.11 0.00 N	35.63 4.52 0.00 N	39.65 5.06 0.00 N	40.53 5.24 0.00 N	43.16 5.62 0.00 N	42.75 5.63 0.00 N	41.18 5.39 0.00 N	41.03 5.27 0.00 N	40.72 5.25 0.00 N	37.34 4.86 0.00 N	37.45 4.56 0.00 N	32.65 3.62 0.00 N	
G.F.CEMENT___DRP 24184	19.63 1.42 0.00 N	14.85 1.09 0.00 N	20.17 1.51 0.00 N	19.03 1.40 0.00 N	28.47 1.79 0.00 N	27.06 1.75 0.00 N	21.84 1.38 0.00 N	23.66 1.59 0.00 N	25.15 1.84 0.00 N	25.02 2.02 0.00 N	29.13 2.38 0.00 N	30.47 2.44 0.00 N	31.18 2.26 0.00 N	33.43 2.31 0.00 N	37.05 2.46 0.00 N	37.75 2.46 0.00 N	40.36 2.83 0.00 N	39.85 2.73 0.00 N	38.43 2.64 0.00 N	38.61 2.85 0.00 N	38.53 3.07 0.00 N	34.94 2.45 0.00 N	35.13 2.25 0.00 N	31.10 2.07 0.00 N	
GARDENVILLE___LBMP 24039	18.22 0.02 0.00 N	13.92 0.16 0.00 N	18.69 0.04 0.00 N	17.62 -0.02 0.00 N	26.56 -0.11 0.00 N	25.05 -0.26 0.00 N	20.01 -0.46 0.00 N	21.50 -0.56 0.00 N	22.86 -0.45 0.00 N	22.60 -0.40 0.00 N	26.36 -0.39 0.00 N	27.70 -0.33 0.00 N	28.67 -0.24 0.00 N	30.82 -0.29 0.00 N	34.44 -0.15 0.00 N	34.96 -0.33 0.00 N	37.28 -0.25 0.00 N	36.89 -0.23 0.00 N	35.89 0.10 0.00 N	35.92 0.16 0.00 N	35.32 -0.15 0.00 N	32.34 -0.14 0.00 N	33.29 0.40 0.00 N	29.24 0.21 0.00 N	
GENERAL___MILLS 23808	18.29 0.08 0.00 N	13.96 0.21 0.00 N	18.76 0.10 0.00 N	17.68 0.04 0.00 N	26.64 -0.03 0.00 N	25.15 -0.17 0.00 N	20.07 -0.39 0.00 N	21.57 -0.49 0.00 N	22.93 -0.38 0.00 N	22.68 -0.33 0.00 N	26.46 -0.29 0.00 N	27.79 -0.24 0.00 N	28.77 -0.15 0.00 N	30.93 -0.18 0.00 N	34.57 -0.02 0.00 N	35.07 -0.21 0.00 N	37.42 -0.11 0.00 N	37.04 -0.08 0.00 N	36.04 0.26 0.00 N	36.07 0.31 0.00 N	35.46 -0.01 0.00 N	32.47 -0.02 0.00 N	33.42 0.53 0.00 N	29.35 0.32 0.00 N	
GE_PLASTICS___DRP 24183	18.97 0.76 0.00 N	14.32 0.56 0.00 N	19.42 0.76 0.00 N	18.38 0.74 0.00 N	27.55 0.87 0.00 N	26.14 0.83 0.00 N	21.06 0.60 0.00 N	22.55 0.49 0.00 N	23.85 0.54 0.00 N	23.60 0.59 0.00 N	27.40 0.65 0.00 N	28.74 0.71 0.00 N	29.55 0.63 0.00 N	31.79 0.68 0.00 N	35.33 0.74 0.00 N	36.03 0.74 0.00 N	38.34 0.80 0.00 N	37.87 0.75 0.00 N	36.48 0.69 0.00 N	36.44 0.68 0.00 N	36.24 0.78 0.00 N	33.17 0.69 0.00 N	33.63 0.74 0.00 N	29.89 0.87 0.00 N	
GILBOA___1 23756	18.98 0.78 0.00 N	14.31 0.55 0.00 N	19.42 0.76 0.00 N	18.41 0.78 0.00 N	27.64 0.96 0.00 N	26.21 0.89 0.00 N	21.13 0.67 0.00 N	22.76 0.69 0.00 N	24.17 0.86 0.00 N	23.95 0.95 0.00 N	27.86 1.11 0.00 N	29.20 1.17 0.00 N	30.09 1.17 0.00 N	32.38 1.27 0.00 N	35.99 1.40 0.00 N	36.73 1.44 0.00 N	39.08 1.54 0.00 N	38.60 1.48 0.00 N	37.19 1.41 0.00 N	37.16 1.40 0.00 N	36.91 1.45 0.00 N	33.74 1.25 0.00 N	34.10 1.22 0.00 N	30.17 1.14 0.00 N	
GILBOA___2 23757	18.98 0.78 0.00 N	14.31 0.55 0.00 N	19.42 0.76 0.00 N	18.41 0.78 0.00 N	27.64 0.96 0.00 N	26.21 0.89 0.00 N	21.13 0.67 0.00 N	22.76 0.69 0.00 N	24.17 0.86 0.00 N	23.95 0.95 0.00 N	27.86 1.11 0.00 N	29.20 1.17 0.00 N	30.09 1.17 0.00 N	32.38 1.27 0.00 N	35.99 1.40 0.00 N	36.73 1.44 0.00 N	39.08 1.54 0.00 N	38.60 1.48 0.00 N	37.19 1.41 0.00 N	37.16 1.40 0.00 N	36.91 1.45 0.00 N	33.74 1.25 0.00 N	34.10 1.22 0.00 N	30.17 1.14 0.00 N	
GILBOA___3 23758	18.98 0.78 0.00 N	14.31 0.55 0.00 N	19.42 0.76 0.00 N	18.41 0.78 0.00 N	27.64 0.96 0.00 N	26.21 0.89 0.00 N	21.13 0.67 0.00 N	22.76 0.69 0.00 N	24.17 0.86 0.00 N	23.95 0.95 0.00 N	27.86 1.11 0.00 N	29.20 1.17 0.00 N	30.09 1.17 0.00 N	32.38 1.27 0.00 N	35.99 1.40 0.00 N	36.73 1.44 0.00 N	39.08 1.54 0.00 N	38.60 1.48 0.00 N	37.19 1.41 0.00 N	37.16 1.40 0.00 N	36.91 1.45 0.00 N	33.74 1.25 0.00 N	34.10 1.22 0.00 N	30.17 1.14 0.00 N	
GILBOA___4 23759	18.98 0.78 0.00 N	14.31 0.55 0.00 N	19.42 0.76 0.00 N	18.41 0.78 0.00 N	27.64 0.96 0.00 N	26.21 0.89 0.00 N	21.13 0.67 0.00 N	22.76 0.69 0.00 N	24.17 0.86 0.00 N	23.95 0.95 0.00 N	27.86 1.11 0.00 N	29.20 1.17 0.00 N	30.09 1.17 0.00 N	32.38 1.27 0.00 N	35.99 1.40 0.00 N	36.73 1.44 0.00 N	39.08 1.54 0.00 N	38.60 1.48 0.00 N	37.19 1.41 0.00 N	37.16 1.40 0.00 N	36.91 1.45 0.00 N	33.74 1.25 0.00 N	34.10 1.22 0.00 N	30.17 1.14 0.00 N	
GILBOA____	18.98	14.31	19.42	18.41	27.64	26.21	21.13	22.76	24.17	23.95	27.86	29.20	30.09	32.38	35.99	36.73	39.08	38.60	37.19	37.16	36.91	33.74	34.10	30.17	

23599	0.78 0.00 N	0.55 0.00 N	0.76 0.00 N	0.78 0.00 N	0.96 0.00 N	0.89 0.00 N	0.67 0.00 N	0.69 0.00 N	0.86 0.00 N	0.95 0.00 N	1.11 0.00 N	1.17 0.00 N	1.17 0.00 N	1.27 0.00 N	1.40 0.00 N	1.44 0.00 N	1.54 0.00 N	1.48 0.00 N	1.41 0.00 N	1.40 0.00 N	1.45 0.00 N	1.25 0.00 N	1.22 0.00 N	1.14 0.00 N
GINNA____ 23603	17.56 -0.65 0.00 N	13.32 -0.44 0.00 N	17.95 -0.71 0.00 N	16.93 -0.71 0.00 N	25.55 -1.13 0.00 N	24.21 -1.10 0.00 N	19.41 -1.05 0.00 N	20.92 -1.14 0.00 N	22.25 -1.06 0.00 N	22.11 -0.90 0.00 N	25.83 -0.92 0.00 N	27.11 -0.92 0.00 N	28.03 -0.88 0.00 N	30.12 -1.00 0.00 N	33.55 -1.04 0.00 N	34.19 -1.10 0.00 N	36.47 -1.07 0.00 N	36.13 -0.99 0.00 N	34.97 -0.81 0.00 N	34.88 -0.88 0.00 N	34.36 -1.11 0.00 N	31.44 -1.04 0.00 N	31.95 -0.94 0.00 N	28.06 -0.98 0.00 N
GLEN PARK____ 23778	19.10 0.89 0.00 N	14.37 0.62 0.00 N	19.48 0.82 0.00 N	18.37 0.73 0.00 N	27.76 1.09 0.00 N	26.32 1.01 0.00 N	21.22 0.76 0.00 N	22.98 0.91 0.00 N	24.55 1.24 0.00 N	24.39 1.39 0.00 N	28.57 1.82 0.00 N	30.03 2.00 0.00 N	31.07 2.15 0.00 N	33.41 2.30 0.00 N	37.16 2.57 0.00 N	37.95 2.66 0.00 N	40.41 2.88 0.00 N	40.02 2.90 0.00 N	38.56 2.77 0.00 N	38.55 2.79 0.00 N	38.18 2.71 0.00 N	34.98 2.50 0.00 N	35.24 2.36 0.00 N	30.73 1.71 0.00 N
GLENWOOD_IC_1_G5 23712	20.12 1.91 0.00 N	15.05 1.29 0.00 N	20.41 1.75 0.00 N	19.27 1.63 0.00 N	28.84 2.17 0.00 N	27.34 2.03 0.00 N	22.04 1.58 0.00 N	23.95 1.88 0.00 N	25.56 2.25 0.00 N	25.35 2.35 0.00 N	29.40 2.65 0.00 N	30.81 2.78 0.00 N	31.75 2.83 0.00 N	34.23 3.12 0.00 N	37.99 3.40 0.00 N	38.93 3.64 0.00 N	41.33 3.79 0.00 N	40.84 3.72 0.00 N	39.41 3.63 0.00 N	39.35 3.59 0.00 N	39.13 3.66 0.00 N	43.24 3.45 -7.31 N	36.53 3.42 -0.22 N	32.63 3.14 -0.46 N
GLENWOOD_IC_2_G1 23688	20.01 1.80 0.00 N	14.97 1.22 0.00 N	20.31 1.65 0.00 N	19.17 1.54 0.00 N	28.70 2.03 0.00 N	27.21 1.89 0.00 N	21.93 1.47 0.00 N	23.82 1.76 0.00 N	25.42 2.11 0.00 N	25.22 2.22 0.00 N	29.39 2.64 0.00 N	30.79 2.76 0.00 N	31.73 2.81 0.00 N	34.19 3.08 0.00 N	37.96 3.37 0.00 N	38.86 3.57 0.00 N	41.27 3.73 0.00 N	40.78 3.65 0.00 N	39.34 3.55 0.00 N	39.29 3.53 0.00 N	39.06 3.59 0.00 N	43.14 3.35 -7.31 N	36.35 3.24 -0.22 N	32.41 2.91 -0.46 N
GLENWOOD_IC_3_G1 23689	20.01 1.80 0.00 N	14.97 1.22 0.00 N	20.31 1.65 0.00 N	19.17 1.54 0.00 N	28.70 2.03 0.00 N	27.21 1.89 0.00 N	21.93 1.47 0.00 N	23.82 1.76 0.00 N	25.42 2.11 0.00 N	25.22 2.22 0.00 N	29.39 2.64 0.00 N	30.79 2.76 0.00 N	31.73 2.81 0.00 N	34.19 3.08 0.00 N	37.96 3.37 0.00 N	38.86 3.57 0.00 N	41.27 3.73 0.00 N	40.78 3.65 0.00 N	39.34 3.55 0.00 N	39.29 3.53 0.00 N	39.06 3.59 0.00 N	43.14 3.35 -7.31 N	36.35 3.24 -0.22 N	32.41 2.91 -0.46 N
GLENWOOD____4 23550	20.12 1.91 0.00 N	15.05 1.29 0.00 N	20.41 1.75 0.00 N	19.27 1.63 0.00 N	28.84 2.17 0.00 N	27.34 2.03 0.00 N	22.04 1.58 0.00 N	23.95 1.88 0.00 N	25.56 2.25 0.00 N	25.36 2.35 0.00 N	29.47 2.71 0.00 N	30.88 2.85 0.00 N	31.81 2.90 0.00 N	34.30 3.19 0.00 N	38.07 3.48 0.00 N	39.00 3.71 0.00 N	41.43 3.89 0.00 N	40.93 3.81 0.00 N	39.50 3.72 0.00 N	39.42 3.66 0.00 N	39.21 3.75 0.00 N	43.31 3.51 -7.31 N	36.56 3.46 -0.22 N	32.63 3.14 -0.46 N
GLENWOOD____5 23614	20.12 1.91 0.00 N	15.05 1.29 0.00 N	20.41 1.75 0.00 N	19.27 1.63 0.00 N	28.84 2.17 0.00 N	27.34 2.03 0.00 N	22.04 1.58 0.00 N	23.95 1.88 0.00 N	25.56 2.25 0.00 N	25.36 2.35 0.00 N	29.47 2.71 0.00 N	30.88 2.85 0.00 N	31.81 2.90 0.00 N	34.30 3.19 0.00 N	38.07 3.48 0.00 N	39.00 3.71 0.00 N	41.43 3.89 0.00 N	40.93 3.81 0.00 N	39.50 3.72 0.00 N	39.42 3.66 0.00 N	39.21 3.75 0.00 N	43.31 3.51 -7.31 N	36.56 3.46 -0.22 N	32.63 3.14 -0.46 N
GLOBAL GREEN_PORT_GT1 23814	21.93 3.72 0.00 N	16.24 2.49 0.00 N	21.90 3.24 0.00 N	20.65 3.01 0.00 N	30.88 4.21 0.00 N	29.24 3.93 0.00 N	23.61 3.15 0.00 N	25.75 3.68 0.00 N	27.85 4.54 0.00 N	27.98 4.98 0.00 N	33.02 6.27 0.00 N	34.74 6.70 0.00 N	35.93 7.02 0.00 N	38.91 7.80 0.00 N	43.30 8.71 0.00 N	44.52 9.23 0.00 N	47.14 9.60 0.00 N	46.38 9.26 0.00 N	44.78 8.99 0.00 N	44.49 8.73 0.00 N	44.11 8.64 0.00 N	47.70 7.90 -7.31 N	40.59 7.49 -0.22 N	35.54 6.05 -0.46 N
GLOBE____DSASP 323697	17.93 -0.28 0.00 N	13.74 -0.01 0.00 N	18.47 -0.19 0.00 N	17.43 -0.21 0.00 N	26.31 -0.37 0.00 N	24.87 -0.45 0.00 N	19.76 -0.70 0.00 N	21.15 -0.91 0.00 N	22.29 -1.02 0.00 N	22.02 -0.98 0.00 N	25.63 -1.12 0.00 N	26.81 -1.23 0.00 N	27.78 -1.13 0.00 N	29.83 -1.28 0.00 N	33.33 -1.26 0.00 N	33.76 -1.53 0.00 N	36.00 -1.53 0.00 N	35.70 -1.42 0.00 N	34.80 -0.99 0.00 N	34.82 -0.94 0.00 N	34.19 -1.28 0.00 N	31.33 -1.16 0.00 N	32.35 -0.54 0.00 N	28.46 -0.57 0.00 N
GOETHSLN____LBMP 323567	19.86 1.65 0.00 N	14.86 1.11 0.00 N	20.17 1.52 0.00 N	19.03 1.39 0.00 N	28.48 1.81 0.00 N	27.00 1.68 0.00 N	21.75 1.29 0.00 N	23.66 1.59 0.00 N	25.24 1.93 0.00 N	25.08 2.08 0.00 N	29.23 2.48 0.00 N	30.66 2.63 0.00 N	31.57 2.65 0.00 N	34.02 2.91 0.00 N	37.75 3.16 0.00 N	38.62 3.33 0.00 N	41.03 3.49 0.00 N	40.51 3.39 0.00 N	39.05 3.26 0.00 N	39.03 3.27 0.00 N	38.83 3.37 0.00 N	35.57 3.09 0.00 N	35.87 2.98 0.00 N	31.73 2.71 0.00 N
GOODYEAR_LAKE_HYD 323669	19.08 0.87 0.00 N	14.37 0.61 0.00 N	19.45 0.78 0.00 N	18.39 0.75 0.00 N	27.71 1.03 0.00 N	26.27 0.96 0.00 N	21.21 0.75 0.00 N	22.96 0.89 0.00 N	24.45 1.14 0.00 N	24.25 1.25 0.00 N	28.29 1.54 0.00 N	29.71 1.67 0.00 N	30.66 1.74 0.00 N	33.02 1.91 0.00 N	36.73 2.14 0.00 N	37.51 2.22 0.00 N	39.92 2.38 0.00 N	39.49 2.36 0.00 N	38.08 2.29 0.00 N	38.02 2.26 0.00 N	37.67 2.20 0.00 N	34.50 2.01 0.00 N	34.86 1.97 0.00 N	30.62 1.59 0.00 N
GOUDEY____7 23579	18.56 0.35 0.00 N	14.04 0.28 0.00 N	18.98 0.32 0.00 N	17.93 0.29 0.00 N	26.98 0.31 0.00 N	25.49 0.18 0.00 N	20.56 0.10 0.00 N	22.23 0.17 0.00 N	23.68 0.37 0.00 N	23.48 0.48 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.67 0.76 0.00 N	31.95 0.84 0.00 N	35.59 1.01 0.00 N	36.30 1.01 0.00 N	38.63 1.09 0.00 N	38.12 1.00 0.00 N	36.81 1.03 0.00 N	36.80 1.04 0.00 N	36.45 0.98 0.00 N	33.33 0.85 0.00 N	33.88 0.99 0.00 N	29.79 0.76 0.00 N
GOUDEY____8 23580	18.56 0.35 0.00 N	14.04 0.28 0.00 N	18.98 0.32 0.00 N	17.93 0.29 0.00 N	26.98 0.31 0.00 N	25.49 0.18 0.00 N	20.56 0.10 0.00 N	22.23 0.17 0.00 N	23.68 0.37 0.00 N	23.48 0.48 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.67 0.76 0.00 N	31.95 0.84 0.00 N	35.59 1.01 0.00 N	36.30 1.01 0.00 N	38.63 1.09 0.00 N	38.12 1.00 0.00 N	36.81 1.03 0.00 N	36.80 1.04 0.00 N	36.45 0.98 0.00 N	33.33 0.85 0.00 N	33.88 0.99 0.00 N	29.79 0.76 0.00 N

GOWANUS_GT1_1 24077	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_2 24078	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_3 24079	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_4 24080	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_5 24084	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_6 24111	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_7 24112	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT1_8 24113	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_1 24114	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_2 24115	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_3 24116	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_4 24117	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_5 24118	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT2_6 24119	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 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	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT2_8 24121	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_1 24122	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_2 24123	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_3 24124	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_4 24125	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_5 24126	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_6 24127	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_7 24128	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT3_8 24129	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT4_1 24130	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT4_2 24131	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT4_3 24132	20.09 <u>1.88</u> 0.00 N	15.01 <u>1.25</u> 0.00 N	20.35 <u>1.69</u> 0.00 N	19.19 <u>1.55</u> 0.00 N	28.72 <u>2.04</u> 0.00 N	27.21 <u>1.90</u> 0.00 N	21.93 <u>1.47</u> 0.00 N	23.83 <u>1.77</u> 0.00 N	25.44 <u>2.13</u> 0.00 N	25.29 <u>2.29</u> 0.00 N	29.47 <u>2.71</u> 0.00 N	30.91 <u>2.87</u> 0.00 N	31.82 <u>2.90</u> 0.00 N	34.28 <u>3.16</u> 0.00 N	38.05 <u>3.46</u> 0.00 N	38.94 <u>3.66</u> 0.00 N	41.36 <u>3.83</u> 0.00 N	40.88 <u>3.76</u> -0.01 N	39.43 <u>3.64</u> -0.01 N	39.41 <u>3.65</u> 0.00 N	39.17 <u>3.71</u> 0.00 N	35.93 <u>3.45</u> 0.00 N	44.95 <u>3.32</u> -8.75 N	38.43 <u>3.01</u> -6.39 N									
GOWANUS_GT4_4	20.09	15.01	20.35	19.19	28.72	27.21	21.93	23.83	25.44	25.29	29.47	30.91	31.82	34.28	38.05	38.94	41.36	40.88	39.43	39.41	39.17	35.93	44.95	38.43									



24133	1.88 0.00 N	1.25 0.00 N	1.69 0.00 N	1.55 0.00 N	2.04 0.00 N	1.90 0.00 N	1.47 0.00 N	1.77 0.00 N	2.13 0.00 N	2.29 0.00 N	2.71 0.00 N	2.87 0.00 N	2.90 0.00 N	3.16 0.00 N	3.46 0.00 N	3.66 0.00 N	3.83 0.00 N	3.76 -0.01 N	3.64 -0.01 N	3.65 0.00 N	3.71 0.00 N	3.45 0.00 N	3.32 -8.75 N	3.01 -6.39 N
GOWANUS_GT4_5 24134	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT4_6 24135	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT4_7 24136	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GOWANUS_GT4_8 24137	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
GREENIDGE___3 23582	18.58 0.37 0.00 N	14.07 0.31 0.00 N	18.95 0.29 0.00 N	17.87 0.24 0.00 N	26.93 0.26 0.00 N	25.47 0.16 0.00 N	20.48 0.02 0.00 N	22.14 0.07 0.00 N	23.63 0.33 0.00 N	23.50 0.49 0.00 N	27.49 0.74 0.00 N	28.93 0.89 0.00 N	29.86 0.95 0.00 N	32.10 0.99 0.00 N	35.78 1.19 0.00 N	36.47 1.18 0.00 N	38.88 1.34 0.00 N	38.45 1.33 0.00 N	37.23 1.45 0.00 N	37.19 1.43 0.00 N	36.66 1.19 0.00 N	33.51 1.02 0.00 N	34.06 1.18 0.00 N	29.85 0.82 0.00 N
GREENIDGE___4 23583	18.58 0.37 0.00 N	14.07 0.31 0.00 N	18.95 0.29 0.00 N	17.87 0.24 0.00 N	26.93 0.26 0.00 N	25.47 0.16 0.00 N	20.48 0.02 0.00 N	22.14 0.07 0.00 N	23.63 0.33 0.00 N	23.50 0.49 0.00 N	27.49 0.74 0.00 N	28.93 0.89 0.00 N	29.86 0.95 0.00 N	32.10 0.99 0.00 N	35.78 1.19 0.00 N	36.47 1.18 0.00 N	38.88 1.34 0.00 N	38.45 1.33 0.00 N	37.23 1.45 0.00 N	37.19 1.43 0.00 N	36.66 1.19 0.00 N	33.51 1.02 0.00 N	34.06 1.18 0.00 N	29.85 0.82 0.00 N
GROVEVILLE___HYD 323602	19.94 1.73 0.00 N	14.95 1.19 0.00 N	20.27 1.61 0.00 N	19.13 1.49 0.00 N	28.65 1.97 0.00 N	27.15 1.84 0.00 N	21.88 1.42 0.00 N	23.77 1.70 0.00 N	25.37 2.07 0.00 N	25.21 2.21 0.00 N	29.38 2.63 0.00 N	30.83 2.80 0.00 N	31.78 2.87 0.00 N	34.26 3.15 0.00 N	38.07 3.48 0.00 N	38.91 3.63 0.00 N	41.40 3.87 0.00 N	40.91 3.78 0.00 N	39.41 3.62 0.00 N	39.34 3.58 0.00 N	39.08 3.61 0.00 N	35.75 3.26 0.00 N	36.03 3.14 0.00 N	31.79 2.76 0.00 N
HAMPSHIRE___PAPER_HYD 323593	18.29 0.08 0.00 N	13.82 0.06 0.00 N	18.91 0.25 0.00 N	17.83 0.19 0.00 N	27.03 0.36 0.00 N	25.66 0.35 0.00 N	20.74 0.28 0.00 N	22.41 0.35 0.00 N	23.75 0.44 0.00 N	23.27 0.27 0.00 N	27.14 0.39 0.00 N	28.43 0.39 0.00 N	29.39 0.47 0.00 N	31.52 0.41 0.00 N	34.86 0.27 0.00 N	35.56 0.27 0.00 N	37.86 0.32 0.00 N	37.51 0.39 0.00 N	36.15 0.37 0.00 N	36.34 0.57 0.00 N	36.03 0.56 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.40 0.37 0.00 N
HARDSCRABBLE_WT_PWR 323673	18.92 0.71 0.00 N	14.31 0.55 0.00 N	19.46 0.80 0.00 N	18.39 0.76 0.00 N	27.60 0.92 0.00 N	26.13 0.81 0.00 N	21.08 0.63 0.00 N	22.72 0.66 0.00 N	24.09 0.78 0.00 N	23.94 0.94 0.00 N	27.88 1.13 0.00 N	29.20 1.17 0.00 N	30.06 1.14 0.00 N	32.34 1.23 0.00 N	36.07 1.48 0.00 N	36.78 1.49 0.00 N	39.11 1.57 0.00 N	38.61 1.48 0.00 N	37.30 1.51 0.00 N	37.33 1.57 0.00 N	37.11 1.65 0.00 N	33.82 1.34 0.00 N	34.11 1.22 0.00 N	30.06 1.03 0.00 N
HARZA MOOSE___RIVER 24016	18.59 0.38 0.00 N	14.02 0.26 0.00 N	19.01 0.35 0.00 N	17.95 0.32 0.00 N	27.12 0.45 0.00 N	25.73 0.41 0.00 N	20.76 0.30 0.00 N	22.44 0.37 0.00 N	23.85 0.54 0.00 N	23.62 0.62 0.00 N	27.58 0.82 0.00 N	28.94 0.91 0.00 N	29.90 0.98 0.00 N	32.16 1.05 0.00 N	35.73 1.14 0.00 N	36.48 1.19 0.00 N	38.83 1.30 0.00 N	38.44 1.32 0.00 N	37.06 1.27 0.00 N	37.05 1.29 0.00 N	36.70 1.24 0.00 N	33.64 1.16 0.00 N	33.94 1.06 0.00 N	29.77 0.74 0.00 N
HEMPSTEAD___ 23647	20.08 1.87 0.00 N	15.01 1.25 0.00 N	20.36 1.70 0.00 N	19.24 1.60 0.00 N	28.79 2.11 0.00 N	27.29 1.98 0.00 N	22.02 1.56 0.00 N	23.91 1.85 0.00 N	25.53 2.22 0.00 N	25.30 2.30 0.00 N	29.45 2.69 0.00 N	30.82 2.79 0.00 N	31.77 2.85 0.00 N	34.26 3.15 0.00 N	38.02 3.43 0.00 N	38.99 3.71 0.00 N	41.38 3.84 0.00 N	40.89 3.77 0.00 N	39.49 3.71 0.00 N	39.41 3.65 0.00 N	39.18 3.72 0.00 N	43.35 3.55 -7.31 N	36.57 3.47 -0.22 N	32.63 3.13 -0.46 N
HICKLING___1 23621	18.75 0.54 0.00 N	14.22 0.47 0.00 N	19.18 0.52 0.00 N	18.09 0.45 0.00 N	27.21 0.53 0.00 N	25.63 0.31 0.00 N	20.64 0.19 0.00 N	22.35 0.29 0.00 N	23.91 0.61 0.00 N	23.76 0.76 0.00 N	27.76 1.01 0.00 N	29.27 1.24 0.00 N	30.15 1.24 0.00 N	32.46 1.35 0.00 N	36.26 1.67 0.00 N	36.92 1.63 0.00 N	39.32 1.78 0.00 N	38.76 1.63 0.00 N	37.50 1.72 0.00 N	37.52 1.76 0.00 N	37.07 1.61 0.00 N	33.88 1.40 0.00 N	34.60 1.71 0.00 N	30.31 1.28 0.00 N
HICKLING___2 23622	18.75 0.54 0.00 N	14.22 0.47 0.00 N	19.18 0.52 0.00 N	18.09 0.45 0.00 N	27.21 0.53 0.00 N	25.63 0.31 0.00 N	20.64 0.19 0.00 N	22.35 0.29 0.00 N	23.91 0.61 0.00 N	23.76 0.76 0.00 N	27.76 1.01 0.00 N	29.27 1.24 0.00 N	30.15 1.24 0.00 N	32.46 1.35 0.00 N	36.26 1.67 0.00 N	36.92 1.63 0.00 N	39.32 1.78 0.00 N	38.76 1.63 0.00 N	37.50 1.72 0.00 N	37.52 1.76 0.00 N	37.07 1.61 0.00 N	33.88 1.40 0.00 N	34.60 1.71 0.00 N	30.31 1.28 0.00 N

HIGH FALLS___HY 23754	20.29 2.09 0.00 N	15.17 1.41 0.00 N	20.59 1.93 0.00 N	19.45 1.81 0.00 N	29.15 2.48 0.00 N	27.60 2.29 0.00 N	22.25 1.79 0.00 N	24.23 2.16 0.00 N	25.85 2.54 0.00 N	25.75 2.75 0.00 N	30.09 3.34 0.00 N	31.59 3.56 0.00 N	32.61 3.69 0.00 N	35.12 4.01 0.00 N	39.03 4.44 0.00 N	39.83 4.54 0.00 N	42.45 4.92 0.00 N	41.97 4.85 0.00 N	40.46 4.67 0.00 N	40.38 4.62 0.00 N	40.10 4.63 0.00 N	36.60 4.11 0.00 N	36.79 3.91 0.00 N	32.50 3.47 0.00 N
HILLBURN___GT 23639	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.08 1.76 0.00 N	21.81 1.35 0.00 N	23.71 1.65 0.00 N	25.35 2.04 0.00 N	25.16 2.15 0.00 N	29.31 2.56 0.00 N	30.78 2.75 0.00 N	31.73 2.81 0.00 N	34.19 3.08 0.00 N	37.97 3.38 0.00 N	38.87 3.58 0.00 N	41.31 3.77 0.00 N	40.81 3.68 0.00 N	39.31 3.52 0.00 N	39.23 3.47 0.00 N	38.94 3.47 0.00 N	35.63 3.15 0.00 N	35.92 3.03 0.00 N	31.69 2.66 0.00 N
HISHELDN_WT_PWR 323625	18.29 0.08 0.00 N	13.95 0.19 0.00 N	18.74 0.08 0.00 N	17.67 0.03 0.00 N	26.63 -0.05 0.00 N	25.13 -0.19 0.00 N	20.10 -0.36 0.00 N	21.63 -0.43 0.00 N	23.02 -0.28 0.00 N	22.78 -0.22 0.00 N	26.58 -0.17 0.00 N	27.93 -0.10 0.00 N	28.88 -0.03 0.00 N	31.06 -0.05 0.00 N	34.70 0.11 0.00 N	35.23 -0.06 0.00 N	37.57 0.03 0.00 N	37.15 0.03 0.00 N	36.12 0.33 0.00 N	36.14 0.38 0.00 N	35.56 0.09 0.00 N	32.55 0.07 0.00 N	33.45 0.57 0.00 N	29.38 0.35 0.00 N
HOLTSVILLE_IC_1 23690	19.98 1.77 0.00 N	14.90 1.14 0.00 N	20.22 1.55 0.00 N	19.12 1.48 0.00 N	28.61 1.94 0.00 N	27.12 1.81 0.00 N	21.92 1.46 0.00 N	23.81 1.75 0.00 N	25.45 2.14 0.00 N	25.19 2.19 0.00 N	29.39 2.63 0.00 N	30.61 2.58 0.00 N	31.57 2.65 0.00 N	34.06 2.95 0.00 N	37.77 3.18 0.00 N	38.81 3.52 0.00 N	41.14 3.60 0.00 N	40.66 3.53 0.00 N	39.31 3.52 0.00 N	39.18 3.42 0.00 N	38.99 3.52 0.00 N	43.30 3.51 -7.31 N	36.57 3.47 -0.22 N	32.51 3.02 -0.46 N
HOLTSVILLE_IC_10 23699	20.18 1.97 0.00 N	15.05 1.29 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.02 1.96 0.00 N	25.71 2.40 0.00 N	25.47 2.47 0.00 N	29.74 2.99 0.00 N	30.97 2.94 0.00 N	31.94 3.03 0.00 N	34.46 3.36 0.00 N	38.24 3.65 0.00 N	39.31 4.02 0.00 N	41.70 4.16 0.00 N	41.20 4.08 0.00 N	39.83 4.04 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.76 3.97 -7.31 N	37.05 3.95 -0.22 N	32.87 3.38 -0.46 N
HOLTSVILLE_IC_2 23691	19.98 1.77 0.00 N	14.90 1.14 0.00 N	20.22 1.55 0.00 N	19.12 1.48 0.00 N	28.61 1.94 0.00 N	27.12 1.81 0.00 N	21.92 1.46 0.00 N	23.81 1.75 0.00 N	25.45 2.14 0.00 N	25.19 2.19 0.00 N	29.39 2.63 0.00 N	30.61 2.58 0.00 N	31.57 2.65 0.00 N	34.06 2.95 0.00 N	37.77 3.18 0.00 N	38.81 3.52 0.00 N	41.14 3.60 0.00 N	40.66 3.53 0.00 N	39.31 3.52 0.00 N	39.18 3.42 0.00 N	38.99 3.52 0.00 N	43.30 3.51 -7.31 N	36.57 3.47 -0.22 N	32.51 3.02 -0.46 N
HOLTSVILLE_IC_3 23692	19.98 1.77 0.00 N	14.90 1.14 0.00 N	20.22 1.55 0.00 N	19.12 1.48 0.00 N	28.61 1.94 0.00 N	27.12 1.81 0.00 N	21.92 1.46 0.00 N	23.81 1.75 0.00 N	25.45 2.14 0.00 N	25.19 2.19 0.00 N	29.39 2.63 0.00 N	30.61 2.58 0.00 N	31.57 2.65 0.00 N	34.06 2.95 0.00 N	37.77 3.18 0.00 N	38.81 3.52 0.00 N	41.14 3.60 0.00 N	40.66 3.53 0.00 N	39.31 3.52 0.00 N	39.18 3.42 0.00 N	38.99 3.52 0.00 N	43.30 3.51 -7.31 N	36.57 3.47 -0.22 N	32.51 3.02 -0.46 N
HOLTSVILLE_IC_4 23693	19.98 1.77 0.00 N	14.90 1.14 0.00 N	20.22 1.55 0.00 N	19.12 1.48 0.00 N	28.61 1.94 0.00 N	27.12 1.81 0.00 N	21.92 1.46 0.00 N	23.81 1.75 0.00 N	25.45 2.14 0.00 N	25.19 2.19 0.00 N	29.39 2.63 0.00 N	30.61 2.58 0.00 N	31.57 2.65 0.00 N	34.06 2.95 0.00 N	37.77 3.18 0.00 N	38.81 3.52 0.00 N	41.14 3.60 0.00 N	40.66 3.53 0.00 N	39.31 3.52 0.00 N	39.18 3.42 0.00 N	38.99 3.52 0.00 N	43.30 3.51 -7.31 N	36.57 3.47 -0.22 N	32.51 3.02 -0.46 N
HOLTSVILLE_IC_5 23694	19.98 1.77 0.00 N	14.90 1.14 0.00 N	20.22 1.55 0.00 N	19.12 1.48 0.00 N	28.61 1.94 0.00 N	27.12 1.81 0.00 N	21.92 1.46 0.00 N	23.81 1.75 0.00 N	25.45 2.14 0.00 N	25.19 2.19 0.00 N	29.39 2.63 0.00 N	30.61 2.58 0.00 N	31.57 2.65 0.00 N	34.06 2.95 0.00 N	37.77 3.18 0.00 N	38.81 3.52 0.00 N	41.14 3.60 0.00 N	40.66 3.53 0.00 N	39.31 3.52 0.00 N	39.18 3.42 0.00 N	38.99 3.52 0.00 N	43.30 3.51 -7.31 N	36.57 3.47 -0.22 N	32.51 3.02 -0.46 N
HOLTSVILLE_IC_6 23695	20.18 1.97 0.00 N	15.05 1.29 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.02 1.96 0.00 N	25.71 2.40 0.00 N	25.47 2.47 0.00 N	29.74 2.99 0.00 N	30.97 2.94 0.00 N	31.94 3.03 0.00 N	34.46 3.36 0.00 N	38.24 3.65 0.00 N	39.31 4.02 0.00 N	41.70 4.16 0.00 N	41.20 4.08 0.00 N	39.83 4.04 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.76 3.97 -7.31 N	37.05 3.95 -0.22 N	32.87 3.38 -0.46 N
HOLTSVILLE_IC_7 23696	20.18 1.97 0.00 N	15.05 1.29 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.02 1.96 0.00 N	25.71 2.40 0.00 N	25.47 2.47 0.00 N	29.74 2.99 0.00 N	30.97 2.94 0.00 N	31.94 3.03 0.00 N	34.46 3.36 0.00 N	38.24 3.65 0.00 N	39.31 4.02 0.00 N	41.70 4.16 0.00 N	41.20 4.08 0.00 N	39.83 4.04 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.76 3.97 -7.31 N	37.05 3.95 -0.22 N	32.87 3.38 -0.46 N
HOLTSVILLE_IC_8 23697	20.18 1.97 0.00 N	15.05 1.29 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.02 1.96 0.00 N	25.71 2.40 0.00 N	25.47 2.47 0.00 N	29.74 2.99 0.00 N	30.97 2.94 0.00 N	31.94 3.03 0.00 N	34.46 3.36 0.00 N	38.24 3.65 0.00 N	39.31 4.02 0.00 N	41.70 4.16 0.00 N	41.20 4.08 0.00 N	39.83 4.04 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.76 3.97 -7.31 N	37.05 3.95 -0.22 N	32.87 3.38 -0.46 N
HOLTSVILLE_IC_9 23698	20.18 1.97 0.00 N	15.05 1.29 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.02 1.96 0.00 N	25.71 2.40 0.00 N	25.47 2.47 0.00 N	29.74 2.99 0.00 N	30.97 2.94 0.00 N	31.94 3.03 0.00 N	34.46 3.36 0.00 N	38.24 3.65 0.00 N	39.31 4.02 0.00 N	41.70 4.16 0.00 N	41.20 4.08 0.00 N	39.83 4.04 0.00 N	39.70 3.94 0.00 N	39.49 4.02 0.00 N	43.76 3.97 -7.31 N	37.05 3.95 -0.22 N	32.87 3.38 -0.46 N
HOWARD_WT_PWR 323690	18.76 0.55 0.00 N	14.25 0.49 0.00 N	19.14 0.48 0.00 N	18.00 0.36 0.00 N	27.10 0.42 0.00 N	25.58 0.26 0.00 N	20.54 0.08 0.00 N	22.19 0.12 0.00 N	23.83 0.52 0.00 N	23.73 0.73 0.00 N	27.75 1.00 0.00 N	29.25 1.22 0.00 N	30.19 1.28 0.00 N	32.48 1.37 0.00 N	36.29 1.70 0.00 N	36.91 1.62 0.00 N	39.35 1.81 0.00 N	38.87 1.74 0.00 N	37.71 1.92 0.00 N	37.70 1.94 0.00 N	37.14 1.67 0.00 N	33.96 1.47 0.00 N	34.72 1.83 0.00 N	30.38 1.35 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	17.57 -0.64 0.00 N	13.33 -0.43 0.00 N	18.46 -0.20 0.00 N	17.41 -0.23 0.00 N	26.49 -0.19 0.00 N	25.17 -0.14 0.00 N	20.43 -0.03 0.00 N	22.03 -0.04 0.00 N	23.16 -0.15 0.00 N	22.31 -0.69 0.00 N	25.89 -0.86 0.00 N	27.05 -0.98 0.00 N	27.98 -0.94 0.00 N	30.04 -1.07 0.00 N	33.30 -1.29 0.00 N	33.93 -1.36 0.00 N	36.10 -1.44 0.00 N	35.80 -1.33 0.00 N	34.47 -1.32 0.00 N	34.58 -1.18 0.00 N	34.29 -1.18 0.00 N	31.62 -0.86 0.00 N	32.06 -0.83 0.00 N	28.24 -0.79 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	17.57 -0.64 0.00 N	13.33 -0.43 0.00 N	18.46 -0.20 0.00 N	17.41 -0.23 0.00 N	26.49 -0.19 0.00 N	25.17 -0.14 0.00 N	20.43 -0.03 0.00 N	22.03 -0.04 0.00 N	23.16 -0.15 0.00 N	22.31 -0.69 0.00 N	25.89 -0.86 0.00 N	27.05 -0.98 0.00 N	27.98 -0.94 0.00 N	30.04 -1.07 0.00 N	33.30 -1.29 0.00 N	33.93 -1.36 0.00 N	36.10 -1.44 0.00 N	35.80 -1.33 0.00 N	34.47 -1.32 0.00 N	34.58 -1.18 0.00 N	34.35 -1.06 -1.19 N	31.62 -0.86 0.00 N	32.06 -0.83 0.00 N	28.24 -0.79 0.00 N	
HQ_GEN_IMPORT 323601	17.82 -0.39 0.00 N	13.49 -0.27 0.00 N	18.32 -0.34 0.00 N	17.31 -0.32 0.00 N	26.37 -0.31 0.00 N	25.05 -0.26 0.00 N	20.32 -0.14 0.00 N	21.88 -0.18 0.00 N	22.98 -0.32 0.00 N	22.55 -0.45 0.00 N	26.18 -0.57 0.00 N	27.40 -0.63 0.00 N	28.29 -0.62 0.00 N	30.43 -0.68 0.00 N	33.83 -0.76 0.00 N	34.49 -0.80 0.00 N	36.67 -0.87 0.00 N	36.30 -0.82 0.00 N	34.97 -0.82 0.00 N	34.87 -0.77 0.05 N	34.31 -0.78 0.00 N	31.85 -0.63 0.00 N	32.71 -0.61 0.45 N	28.50 -0.53 0.00 N	
HQ_GEN_WHEEL 23651	17.82 -0.39 0.00 N	13.49 -0.27 0.00 N	18.32 -0.34 0.00 N	17.31 -0.32 0.00 N	26.37 -0.31 0.00 N	25.05 -0.26 0.00 N	20.32 -0.14 0.00 N	21.88 -0.18 0.00 N	22.98 -0.32 0.00 N	22.55 -0.45 0.00 N	26.18 -0.57 0.00 N	27.40 -0.63 0.00 N	28.29 -0.62 0.00 N	30.43 -0.68 0.00 N	33.83 -0.76 0.00 N	34.49 -0.80 0.00 N	36.67 -0.87 0.00 N	36.30 -0.82 0.00 N	34.97 -0.82 0.00 N	34.87 -0.77 0.05 N	34.31 -0.78 0.00 N	31.85 -0.63 0.00 N	32.29 -0.60 0.00 N	28.50 -0.53 0.00 N	
HUDSON_AVE_GT_3 23810	20.00 1.79 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.67 2.00 0.00 N	27.18 1.86 0.00 N	21.90 1.43 0.00 N	23.81 1.75 0.00 N	25.40 2.09 0.00 N	25.24 2.24 0.00 N	29.41 2.66 0.00 N	30.85 2.82 0.00 N	31.77 2.86 0.00 N	34.22 3.11 0.00 N	37.99 3.40 0.00 N	38.85 3.56 0.00 N	41.26 3.72 0.00 N	40.75 3.62 0.00 N	39.27 3.49 0.00 N	39.27 3.51 0.00 N	39.06 3.59 0.00 N	35.80 3.31 0.00 N	36.09 3.20 0.00 N	31.91 2.88 0.00 N	
HUDSON_AVE_GT_4 23540	20.00 1.79 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.67 2.00 0.00 N	27.18 1.86 0.00 N	21.90 1.43 0.00 N	23.81 1.75 0.00 N	25.40 2.09 0.00 N	25.24 2.24 0.00 N	29.41 2.66 0.00 N	30.85 2.82 0.00 N	31.77 2.86 0.00 N	34.22 3.11 0.00 N	37.99 3.40 0.00 N	38.85 3.56 0.00 N	41.26 3.72 0.00 N	40.75 3.62 0.00 N	39.27 3.49 0.00 N	39.27 3.51 0.00 N	39.06 3.59 0.00 N	35.80 3.31 0.00 N	36.09 3.20 0.00 N	31.91 2.88 0.00 N	
HUDSON_AVE_GT_5 23657	20.00 1.79 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.15 1.51 0.00 N	28.67 2.00 0.00 N	27.18 1.86 0.00 N	21.90 1.43 0.00 N	23.81 1.75 0.00 N	25.40 2.09 0.00 N	25.24 2.24 0.00 N	29.41 2.66 0.00 N	30.85 2.82 0.00 N	31.77 2.86 0.00 N	34.22 3.11 0.00 N	37.99 3.40 0.00 N	38.85 3.56 0.00 N	41.26 3.72 0.00 N	40.75 3.62 0.00 N	39.27 3.49 0.00 N	39.27 3.51 0.00 N	39.06 3.59 0.00 N	35.80 3.31 0.00 N	36.09 3.20 0.00 N	31.91 2.88 0.00 N	
HUDSON_AVE_10 24168	19.89 1.69 0.00 N	14.89 1.13 0.00 N	20.20 1.54 0.00 N	19.06 1.42 0.00 N	28.52 1.85 0.00 N	27.04 1.72 0.00 N	21.78 1.33 0.00 N	23.68 1.62 0.00 N	25.27 1.96 0.00 N	25.08 2.08 0.00 N	29.22 2.47 0.01 N	30.64 2.61 0.01 N	31.57 2.66 0.00 N	34.01 2.90 0.00 N	37.75 3.16 0.00 N	38.62 3.33 0.00 N	41.01 3.47 0.00 N	40.51 3.39 0.00 N	39.05 3.26 0.00 N	39.04 3.27 0.00 N	38.83 3.36 0.00 N	35.59 3.11 0.00 N	35.89 3.00 0.00 N	31.74 2.71 0.00 N	
HUNTER_MOUNT___DRP 323613	19.50 1.29 0.00 N	14.65 0.89 0.00 N	19.84 1.18 0.00 N	18.74 1.10 0.00 N	28.07 1.39 0.00 N	26.61 1.30 0.00 N	21.45 0.99 0.00 N	23.16 1.10 0.00 N	24.67 1.37 0.00 N	24.53 1.53 0.00 N	28.59 1.83 0.00 N	29.85 1.82 0.00 N	30.75 1.84 0.00 N	33.11 2.00 0.00 N	36.81 2.22 0.00 N	37.57 2.28 0.00 N	40.00 2.46 0.00 N	39.52 2.40 0.00 N	38.09 2.30 0.00 N	38.04 2.27 0.00 N	37.79 2.32 0.00 N	34.55 2.07 0.00 N	34.90 2.01 0.00 N	30.96 1.93 0.00 N	
HUNTLEY___63 23557	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N	
HUNTLEY___64 23558	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N	
HUNTLEY___65 23559	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N	
HUNTLEY___66 23560	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N	
HUNTLEY___67	18.08	13.82	18.58	17.51	26.41	24.94	19.88	21.34	22.63	22.35	26.05	27.32	28.28	30.39	33.93	34.42	36.71	36.34	35.40	35.44	34.83	31.89	32.87	28.91	

23561	-0.13 0.00 N	0.07 0.00 N	-0.08 0.00 N	-0.13 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.58 0.00 N	-0.72 0.00 N	-0.68 0.00 N	-0.65 0.00 N	-0.70 0.00 N	-0.72 0.00 N	-0.63 0.00 N	-0.73 0.00 N	-0.66 0.00 N	-0.87 0.00 N	-0.83 0.00 N	-0.78 0.00 N	-0.39 0.00 N	-0.32 0.00 N	-0.64 0.00 N	-0.59 0.00 N	-0.02 0.00 N	-0.12 0.00 N
HUNTLEY____68 23562	18.08 -0.13 0.00 N	13.82 0.07 0.00 N	18.58 -0.08 0.00 N	17.51 -0.13 0.00 N	26.41 -0.26 0.00 N	24.94 -0.37 0.00 N	19.88 -0.58 0.00 N	21.34 -0.72 0.00 N	22.63 -0.68 0.00 N	22.35 -0.65 0.00 N	26.05 -0.70 0.00 N	27.32 -0.72 0.00 N	28.28 -0.63 0.00 N	30.39 -0.73 0.00 N	33.93 -0.66 0.00 N	34.42 -0.87 0.00 N	36.71 -0.83 0.00 N	36.34 -0.78 0.00 N	35.40 -0.39 0.00 N	35.44 -0.32 0.00 N	34.83 -0.64 0.00 N	31.89 -0.59 0.00 N	32.87 -0.02 0.00 N	28.91 -0.12 0.00 N
HYLAND____LFGE 323620	18.97 0.76 0.00 N	14.38 0.62 0.00 N	19.31 0.65 0.00 N	18.19 0.55 0.00 N	27.40 0.73 0.00 N	25.90 0.59 0.00 N	20.77 0.31 0.00 N	22.43 0.37 0.00 N	24.03 0.72 0.00 N	23.97 0.97 0.00 N	28.10 1.35 0.00 N	29.59 1.56 0.00 N	30.60 1.69 0.00 N	32.89 1.78 0.00 N	36.70 2.11 0.00 N	37.35 2.06 0.00 N	39.86 2.32 0.00 N	39.44 2.32 0.00 N	38.26 2.47 0.00 N	38.17 2.41 0.00 N	37.57 2.11 0.00 N	34.40 1.92 0.00 N	35.07 2.18 0.00 N	30.60 1.57 0.00 N
INDECK____CORINTH 23802	19.27 1.06 0.00 N	14.57 0.81 0.00 N	19.78 1.12 0.00 N	18.67 1.03 0.00 N	27.92 1.25 0.00 N	26.55 1.24 0.00 N	21.43 0.96 0.00 N	23.20 1.13 0.00 N	24.66 1.35 0.00 N	24.52 1.51 0.00 N	28.59 1.84 0.00 N	29.90 1.87 0.00 N	30.52 1.60 0.00 N	32.65 1.54 0.00 N	36.19 1.60 0.00 N	36.94 1.65 0.00 N	39.56 2.02 0.00 N	39.09 1.97 0.00 N	37.76 1.98 0.00 N	38.03 2.27 0.00 N	37.98 2.51 0.00 N	34.45 1.97 0.00 N	34.62 1.73 0.00 N	30.59 1.56 0.00 N
INDECK____ILION 23567	18.69 0.48 0.00 N	14.12 0.36 0.00 N	19.17 0.50 0.00 N	18.12 0.48 0.00 N	27.26 0.59 0.00 N	25.84 0.53 0.00 N	20.86 0.40 0.00 N	22.50 0.44 0.00 N	23.86 0.55 0.00 N	23.65 0.65 0.00 N	27.54 0.78 0.00 N	28.84 0.81 0.00 N	29.72 0.80 0.00 N	31.97 0.85 0.00 N	35.60 1.00 0.00 N	36.31 1.02 0.00 N	38.63 1.09 0.00 N	38.18 1.05 0.00 N	36.84 1.06 0.00 N	36.83 1.07 0.00 N	36.57 1.11 0.00 N	33.39 0.90 0.00 N	33.71 0.83 0.00 N	29.72 0.69 0.00 N
INDECK____OLEAN 23982	18.86 0.66 0.00 N	14.32 0.56 0.00 N	19.19 0.53 0.00 N	18.05 0.41 0.00 N	27.19 0.51 0.00 N	25.57 0.25 0.00 N	20.51 0.05 0.00 N	22.21 0.14 0.00 N	23.82 0.51 0.00 N	23.71 0.71 0.00 N	27.82 1.07 0.00 N	29.43 1.40 0.00 N	30.43 1.52 0.00 N	32.76 1.65 0.00 N	36.64 2.05 0.00 N	37.23 1.94 0.00 N	39.75 2.21 0.00 N	39.23 2.10 0.00 N	38.09 2.30 0.00 N	38.12 2.36 0.00 N	37.49 2.03 0.00 N	34.29 1.81 0.00 N	35.22 2.34 0.00 N	30.70 1.68 0.00 N
INDECK____OSWEGO 23783	17.91 -0.30 0.00 N	13.53 -0.22 0.00 N	18.32 -0.34 0.00 N	17.31 -0.33 0.00 N	26.13 -0.55 0.00 N	24.77 -0.55 0.00 N	19.98 -0.48 0.00 N	21.56 -0.51 0.00 N	22.86 -0.45 0.00 N	22.63 -0.37 0.00 N	26.39 -0.37 0.00 N	27.68 -0.36 0.00 N	28.56 -0.36 0.00 N	30.72 -0.39 0.00 N	34.17 -0.42 0.00 N	34.87 -0.42 0.00 N	37.12 -0.42 0.00 N	36.70 -0.43 0.00 N	35.42 -0.37 0.00 N	35.38 -0.38 0.00 N	35.05 -0.42 0.00 N	32.08 -0.40 0.00 N	32.47 -0.42 0.00 N	28.59 -0.44 0.00 N
INDECK____YERKES 23781	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N
INDIAN POINT_GT_1 24139	19.77 1.56 0.00 N	14.81 1.05 0.00 N	20.09 1.43 0.00 N	18.95 1.31 0.00 N	28.38 1.70 0.00 N	26.89 1.58 0.00 N	21.67 1.21 0.00 N	23.53 1.47 0.00 N	25.11 1.80 0.00 N	24.93 1.93 0.00 N	29.03 2.28 0.00 N	30.47 2.43 0.00 N	31.39 2.48 0.00 N	33.85 2.74 0.00 N	37.59 3.00 0.00 N	38.45 3.16 0.00 N	40.86 3.32 0.00 N	40.36 3.23 0.00 N	38.89 3.10 0.00 N	38.83 3.07 0.00 N	38.59 3.13 0.00 N	35.32 2.84 0.00 N	35.61 2.73 0.00 N	31.46 2.43 0.00 N
INDIAN POINT_GT_2 23659	19.77 1.56 0.00 N	14.81 1.05 0.00 N	20.09 1.43 0.00 N	18.95 1.31 0.00 N	28.38 1.70 0.00 N	26.89 1.58 0.00 N	21.67 1.21 0.00 N	23.53 1.47 0.00 N	25.11 1.80 0.00 N	24.93 1.93 0.00 N	29.03 2.28 0.00 N	30.47 2.43 0.00 N	31.39 2.48 0.00 N	33.85 2.74 0.00 N	37.59 3.00 0.00 N	38.45 3.16 0.00 N	40.86 3.32 0.00 N	40.36 3.23 0.00 N	38.89 3.10 0.00 N	38.83 3.07 0.00 N	38.59 3.13 0.00 N	35.32 2.84 0.00 N	35.61 2.73 0.00 N	31.46 2.43 0.00 N
INDIAN POINT_GT_3 24019	19.77 1.56 0.00 N	14.81 1.05 0.00 N	20.09 1.43 0.00 N	18.95 1.31 0.00 N	28.38 1.70 0.00 N	26.89 1.58 0.00 N	21.67 1.21 0.00 N	23.53 1.47 0.00 N	25.11 1.80 0.00 N	24.93 1.93 0.00 N	29.03 2.28 0.00 N	30.47 2.43 0.00 N	31.39 2.48 0.00 N	33.85 2.74 0.00 N	37.59 3.00 0.00 N	38.45 3.16 0.00 N	40.86 3.32 0.00 N	40.36 3.23 0.00 N	38.89 3.10 0.00 N	38.83 3.07 0.00 N	38.59 3.13 0.00 N	35.32 2.84 0.00 N	35.61 2.73 0.00 N	31.46 2.43 0.00 N
INDIAN POINT____2 23530	19.74 1.53 0.00 N	14.78 1.03 0.00 N	20.06 1.40 0.00 N	18.92 1.29 0.00 N	28.34 1.67 0.00 N	26.85 1.54 0.00 N	21.63 1.17 0.00 N	23.50 1.44 0.00 N	25.08 1.77 0.00 N	24.88 1.88 0.00 N	28.99 2.24 0.00 N	30.42 2.39 0.00 N	31.34 2.43 0.00 N	33.80 2.69 0.00 N	37.53 2.94 0.00 N	38.39 3.11 0.00 N	40.80 3.26 0.00 N	40.30 3.17 0.00 N	38.83 3.05 0.00 N	38.77 3.01 0.00 N	38.52 3.05 0.00 N	35.26 2.77 0.00 N	35.55 2.66 0.00 N	31.40 2.37 0.00 N
INDIAN POINT____3 23531	19.71 1.50 0.00 N	14.76 1.00 0.00 N	20.03 1.37 0.00 N	18.90 1.26 0.00 N	28.30 1.62 0.00 N	26.81 1.50 0.00 N	21.60 1.15 0.00 N	23.46 1.40 0.00 N	25.03 1.72 0.00 N	24.84 1.84 0.00 N	28.94 2.19 0.00 N	30.36 2.33 0.00 N	31.28 2.37 0.00 N	33.73 2.62 0.00 N	37.46 2.87 0.00 N	38.31 3.03 0.00 N	40.71 3.18 0.00 N	40.22 3.09 0.00 N	38.75 2.96 0.00 N	38.70 2.94 0.00 N	38.46 2.99 0.00 N	35.19 2.71 0.00 N	35.48 2.60 0.00 N	31.35 2.32 0.00 N
IP CORINTH____1 23988	19.55 1.34 0.00 N	14.77 1.02 0.00 N	20.05 1.39 0.00 N	18.91 1.28 0.00 N	28.30 1.63 0.00 N	26.91 1.59 0.00 N	21.72 1.25 0.00 N	23.51 1.44 0.00 N	25.01 1.70 0.00 N	24.87 1.87 0.00 N	28.97 2.21 0.00 N	30.24 2.21 0.00 N	30.79 1.87 0.00 N	32.93 1.82 0.00 N	36.49 1.90 0.00 N	37.24 1.95 0.00 N	39.88 2.35 0.00 N	39.43 2.31 0.00 N	38.16 2.37 0.00 N	38.52 2.76 0.00 N	38.55 3.09 0.00 N	35.00 2.52 0.00 N	35.17 2.28 0.00 N	31.05 2.02 0.00 N

IP____TICONDEROGA 23804	19.94 1.73 0.00 N	15.17 1.41 0.00 N	20.69 2.04 0.00 N	19.53 1.89 0.00 N	29.12 2.44 0.00 N	27.71 2.39 0.00 N	22.34 1.88 0.00 N	24.27 2.21 0.00 N	25.76 2.45 0.00 N	25.68 2.68 0.00 N	29.89 3.14 0.00 N	31.28 3.25 0.00 N	32.13 3.21 0.00 N	34.52 3.41 0.00 N	38.25 3.66 0.00 N	38.79 3.50 0.00 N	41.38 3.84 0.00 N	40.76 3.64 0.00 N	39.16 3.37 0.00 N	39.29 3.53 0.00 N	39.31 3.84 0.00 N	35.43 2.95 0.00 N	35.67 2.79 0.00 N	31.63 2.60 0.00 N
ISLIP_RES_REC 323679	20.49 2.28 0.00 N	15.28 1.52 0.00 N	20.70 2.04 0.00 N	19.56 1.93 0.00 N	29.28 2.61 0.00 N	27.75 2.44 0.00 N	22.42 1.96 0.00 N	24.37 2.32 0.00 N	26.12 2.81 0.00 N	25.92 2.92 0.00 N	30.28 3.53 0.00 N	31.54 3.51 0.00 N	32.53 3.62 0.00 N	35.11 4.00 0.00 N	38.95 4.36 0.00 N	40.06 4.77 0.00 N	42.49 4.96 0.00 N	42.00 4.88 0.00 N	40.62 4.83 0.00 N	40.46 4.70 0.00 N	40.26 4.79 0.00 N	44.48 4.68 -7.31 N	37.73 4.63 -0.22 N	33.41 3.91 -0.46 N
JARVIS____ 23743	18.34 0.13 0.00 N	13.85 0.09 0.00 N	18.79 0.13 0.00 N	17.76 0.12 0.00 N	26.81 0.13 0.00 N	25.44 0.12 0.00 N	20.54 0.08 0.00 N	22.15 0.09 0.00 N	23.45 0.14 0.00 N	23.17 0.17 0.00 N	26.97 0.22 0.00 N	28.26 0.23 0.00 N	29.14 0.23 0.00 N	31.36 0.25 0.00 N	34.87 0.28 0.00 N	35.57 0.28 0.00 N	37.84 0.30 0.00 N	37.42 0.30 0.00 N	36.07 0.29 0.00 N	36.05 0.28 0.00 N	35.75 0.28 0.00 N	32.72 0.24 0.00 N	33.11 0.22 0.00 N	29.20 0.17 0.00 N
JENNISON____1 23625	19.30 1.09 0.00 N	14.56 0.80 0.00 N	19.69 1.03 0.00 N	18.60 0.96 0.00 N	28.00 1.32 0.00 N	26.49 1.18 0.00 N	21.38 0.92 0.00 N	23.17 1.11 0.00 N	24.76 1.45 0.00 N	24.61 1.61 0.00 N	28.75 2.00 0.00 N	30.25 2.22 0.00 N	31.17 2.26 0.00 N	33.54 2.42 0.00 N	37.36 2.76 0.00 N	38.14 2.85 0.00 N	40.63 3.09 0.00 N	40.14 3.01 0.00 N	38.76 2.97 0.00 N	38.69 2.93 0.00 N	38.30 2.83 0.00 N	35.03 2.55 0.00 N	35.43 2.55 0.00 N	31.04 2.01 0.00 N
JENNISON____2 23626	19.27 1.06 0.00 N	14.54 0.78 0.00 N	19.67 1.01 0.00 N	18.58 0.94 0.00 N	27.97 1.29 0.00 N	26.46 1.15 0.00 N	21.36 0.90 0.00 N	23.14 1.08 0.00 N	24.72 1.41 0.00 N	24.57 1.57 0.00 N	28.70 1.95 0.00 N	30.20 2.17 0.00 N	31.12 2.21 0.00 N	33.48 2.37 0.00 N	37.29 2.70 0.00 N	38.07 2.78 0.00 N	40.55 3.01 0.00 N	40.06 2.94 0.00 N	38.69 2.90 0.00 N	38.62 2.86 0.00 N	38.23 2.76 0.00 N	34.97 2.48 0.00 N	35.38 2.49 0.00 N	31.00 1.97 0.00 N
KEDC_PORT_JEFF_GT2 24210	20.09 1.89 0.00 N	14.98 1.22 0.00 N	20.31 1.65 0.00 N	19.20 1.57 0.00 N	28.74 2.07 0.00 N	27.25 1.94 0.00 N	22.02 1.56 0.00 N	23.92 1.86 0.00 N	25.59 2.28 0.00 N	25.36 2.35 0.00 N	29.58 2.83 0.00 N	30.65 2.62 0.00 N	31.62 2.71 0.00 N	34.11 3.00 0.00 N	37.83 3.24 0.00 N	38.89 3.60 0.00 N	41.25 3.72 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.64 0.00 N	43.43 3.64 -7.31 N	36.87 3.77 -0.22 N	32.73 3.23 -0.46 N
KEDC_PORT_JEFF_GT3 24211	20.09 1.89 0.00 N	14.98 1.22 0.00 N	20.31 1.65 0.00 N	19.20 1.57 0.00 N	28.74 2.07 0.00 N	27.25 1.94 0.00 N	22.02 1.56 0.00 N	23.92 1.86 0.00 N	25.59 2.28 0.00 N	25.36 2.35 0.00 N	29.58 2.83 0.00 N	30.65 2.62 0.00 N	31.62 2.71 0.00 N	34.11 3.00 0.00 N	37.83 3.24 0.00 N	38.89 3.60 0.00 N	41.25 3.72 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.64 0.00 N	43.43 3.64 -7.31 N	36.87 3.77 -0.22 N	32.73 3.23 -0.46 N
KEDC_GLWD_GT4 24219	20.12 1.91 0.00 N	15.05 1.29 0.00 N	20.41 1.75 0.00 N	19.27 1.63 0.00 N	28.84 2.17 0.00 N	27.34 2.03 0.00 N	22.04 1.58 0.00 N	23.95 1.88 0.00 N	25.56 2.25 0.00 N	25.35 2.35 0.00 N	29.40 2.65 0.00 N	30.81 2.78 0.00 N	31.75 2.83 0.00 N	34.23 3.12 0.00 N	37.99 3.40 0.00 N	38.93 3.64 0.00 N	41.33 3.79 0.00 N	40.84 3.72 0.00 N	39.41 3.63 0.00 N	39.35 3.59 0.00 N	39.13 3.66 0.00 N	43.24 3.45 -7.31 N	36.53 3.42 -0.22 N	32.63 3.14 -0.46 N
KEDC_GLWD_GT5 24220	20.12 1.91 0.00 N	15.05 1.29 0.00 N	20.41 1.75 0.00 N	19.27 1.63 0.00 N	28.84 2.17 0.00 N	27.34 2.03 0.00 N	22.04 1.58 0.00 N	23.95 1.88 0.00 N	25.56 2.25 0.00 N	25.35 2.35 0.00 N	29.40 2.65 0.00 N	30.81 2.78 0.00 N	31.75 2.83 0.00 N	34.23 3.12 0.00 N	37.99 3.40 0.00 N	38.93 3.64 0.00 N	41.33 3.79 0.00 N	40.84 3.72 0.00 N	39.41 3.63 0.00 N	39.35 3.59 0.00 N	39.13 3.66 0.00 N	43.24 3.45 -7.31 N	36.53 3.42 -0.22 N	32.63 3.14 -0.46 N
KENSICO____ 23655	19.84 1.63 0.00 N	14.86 1.11 0.00 N	20.16 1.51 0.00 N	19.02 1.38 0.00 N	28.48 1.81 0.00 N	27.00 1.68 0.00 N	21.75 1.29 0.00 N	23.62 1.56 0.00 N	25.20 1.90 0.00 N	25.02 2.02 0.00 N	29.15 2.40 0.00 N	30.58 2.54 0.00 N	31.50 2.59 0.00 N	33.95 2.83 0.00 N	37.69 3.10 0.00 N	38.55 3.26 0.00 N	40.96 3.43 0.00 N	40.47 3.34 0.00 N	39.00 3.22 0.00 N	38.96 3.20 0.00 N	38.73 3.27 0.00 N	35.46 2.97 0.00 N	35.75 2.87 0.00 N	31.60 2.57 0.00 N
KIAC_JFK_GT1 23816	19.86 1.65 0.00 N	14.88 1.12 0.00 N	20.22 1.56 0.00 N	19.07 1.43 0.00 N	28.53 1.86 0.00 N	27.05 1.73 0.00 N	21.80 1.34 0.00 N	23.68 1.62 0.00 N	25.24 1.94 0.00 N	24.98 1.98 0.00 N	29.07 2.32 0.01 N	30.48 2.46 0.01 N	31.41 2.50 0.00 N	33.86 2.75 0.00 N	37.56 2.98 0.00 N	38.45 3.16 0.00 N	40.83 3.30 0.00 N	40.35 3.23 0.00 N	38.91 3.12 0.00 N	38.89 3.13 0.00 N	38.68 3.22 0.00 N	35.49 3.01 0.00 N	35.85 2.96 0.00 N	31.68 2.66 0.00 N
KIAC_JFK_GT2 23817	19.86 1.65 0.00 N	14.88 1.12 0.00 N	20.22 1.56 0.00 N	19.07 1.43 0.00 N	28.53 1.86 0.00 N	27.05 1.73 0.00 N	21.80 1.34 0.00 N	23.68 1.62 0.00 N	25.24 1.94 0.00 N	24.98 1.98 0.00 N	29.07 2.32 0.01 N	30.48 2.46 0.01 N	31.41 2.50 0.00 N	33.86 2.75 0.00 N	37.56 2.98 0.00 N	38.45 3.16 0.00 N	40.83 3.30 0.00 N	40.35 3.23 0.00 N	38.91 3.12 0.00 N	38.89 3.13 0.00 N	38.68 3.22 0.00 N	35.49 3.01 0.00 N	35.85 2.96 0.00 N	31.68 2.66 0.00 N
KINTIGH____ 23543	17.91 -0.30 0.00 N	13.67 -0.08 0.00 N	18.40 -0.26 0.00 N	17.35 -0.28 0.00 N	26.18 -0.49 0.00 N	24.77 -0.54 0.00 N	19.78 -0.68 0.00 N	21.24 -0.83 0.00 N	22.51 -0.80 0.00 N	22.26 -0.74 0.00 N	25.94 -0.82 0.00 N	27.11 -0.92 0.00 N	27.97 -0.95 0.00 N	29.90 -1.21 0.00 N	33.29 -1.30 0.00 N	33.80 -1.49 0.00 N	36.03 -1.51 0.00 N	35.71 -1.41 0.00 N	34.71 -1.08 0.00 N	34.71 -1.06 0.00 N	34.15 -1.32 0.00 N	31.26 -1.22 0.00 N	32.09 -0.80 0.00 N	28.38 -0.65 0.00 N
LEDERLE____ 23769	20.06 1.85 0.00 N	15.02 1.26 0.00 N	20.37 1.71 0.00 N	19.21 1.57 0.00 N	28.76 2.09 0.00 N	27.24 1.93 0.00 N	21.94 1.48 0.00 N	23.87 1.81 0.00 N	25.65 2.34 0.00 N	25.45 2.45 0.00 N	29.67 2.92 0.00 N	31.17 3.14 0.00 N	32.14 3.23 0.00 N	34.49 3.38 0.00 N	38.24 3.65 0.00 N	39.13 3.84 0.00 N	41.60 4.07 0.00 N	41.09 3.97 0.00 N	39.60 3.81 0.00 N	39.52 3.76 0.00 N	39.23 3.76 0.00 N	35.89 3.41 0.00 N	36.18 3.30 0.00 N	31.91 2.89 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	19.85 1.64 0.00 N	14.85 1.09 0.00 N	20.16 1.50 0.00 N	19.01 1.38 0.00 N	28.47 1.79 0.00 N	26.98 1.66 0.00 N	21.73 1.26 0.00 N	23.64 1.58 0.00 N	25.22 1.92 0.00 N	25.08 2.08 0.00 N	29.22 2.47 0.00 N	30.64 2.61 0.00 N	31.55 2.63 0.00 N	34.01 2.89 0.00 N	37.74 3.15 0.00 N	38.60 3.31 0.00 N	41.03 3.49 0.00 N	40.51 3.39 0.00 N	39.04 3.25 0.00 N	39.02 3.26 0.00 N	38.81 3.35 0.00 N	35.56 3.08 0.00 N	35.84 2.95 0.00 N	31.71 2.68 0.00 N	
LIPA_MISC_IPP 23656	19.96 1.76 0.00 N	14.88 1.12 0.00 N	20.17 1.51 0.00 N	19.07 1.43 0.00 N	28.54 1.87 0.00 N	27.07 1.76 0.00 N	21.87 1.41 0.00 N	23.77 1.71 0.00 N	25.44 2.13 0.00 N	25.20 2.20 0.00 N	29.42 2.67 0.00 N	30.66 2.63 0.00 N	31.62 2.71 0.00 N	34.13 3.02 0.00 N	37.87 3.28 0.00 N	38.93 3.64 0.00 N	41.26 3.73 0.00 N	40.77 3.65 0.00 N	39.42 3.63 0.00 N	39.28 3.52 0.00 N	39.08 3.61 0.00 N	43.37 3.57 -7.31 N	36.59 3.49 -0.22 N	32.47 2.98 -0.46 N	
LISF____SOLAR 323691	19.97 1.76 0.00 N	14.88 1.12 0.00 N	20.17 1.51 0.00 N	19.06 1.43 0.00 N	28.54 1.86 0.00 N	27.06 1.75 0.00 N	21.87 1.41 0.00 N	23.76 1.70 0.00 N	25.44 2.14 0.00 N	25.21 2.21 0.00 N	29.44 2.69 0.00 N	30.68 2.65 0.00 N	31.65 2.73 0.00 N	34.16 3.05 0.00 N	37.88 3.29 0.00 N	38.97 3.68 0.00 N	41.30 3.77 0.00 N	40.81 3.69 0.00 N	39.47 3.68 0.00 N	39.33 3.57 0.00 N	39.13 3.66 0.00 N	43.40 3.61 -7.31 N	36.61 3.51 -0.22 N	32.48 2.98 -0.46 N	
LITTLE FALLS____HYD 24013	19.08 0.87 0.00 N	14.42 0.67 0.00 N	19.61 0.95 0.00 N	18.54 0.90 0.00 N	27.77 1.10 0.00 N	26.27 0.95 0.00 N	21.20 0.74 0.00 N	22.82 0.76 0.00 N	24.21 0.90 0.00 N	24.10 1.09 0.00 N	28.07 1.32 0.00 N	29.38 1.35 0.00 N	30.24 1.32 0.00 N	32.53 1.42 0.00 N	36.30 1.71 0.00 N	37.02 1.73 0.00 N	39.37 1.83 0.00 N	38.86 1.73 0.00 N	37.55 1.76 0.00 N	37.56 1.80 0.00 N	37.37 1.90 0.00 N	34.02 1.54 0.00 N	34.29 1.40 0.00 N	30.21 1.18 0.00 N	
LI_NEWBRDGE____DRP 323616	20.05 1.84 0.00 N	14.99 1.23 0.00 N	20.34 1.68 0.00 N	19.22 1.59 0.00 N	28.77 2.10 0.00 N	27.28 1.97 0.00 N	22.02 1.56 0.00 N	23.90 1.84 0.00 N	25.51 2.20 0.00 N	25.26 2.26 0.00 N	29.45 2.70 0.00 N	30.79 2.76 0.00 N	31.73 2.81 0.00 N	34.21 3.10 0.00 N	37.93 3.35 0.00 N	38.92 3.63 0.00 N	41.28 3.74 0.00 N	40.80 3.68 0.00 N	39.41 3.62 0.00 N	39.33 3.57 0.00 N	39.11 3.64 0.00 N	43.31 3.52 -7.31 N	36.54 3.44 -0.22 N	32.59 3.09 -0.46 N	
LONG_LAKE_PHOENIX 24014	18.59 0.38 0.00 N	14.03 0.27 0.00 N	18.97 0.31 0.00 N	17.91 0.27 0.00 N	27.02 0.35 0.00 N	25.62 0.31 0.00 N	20.65 0.19 0.00 N	22.23 0.17 0.00 N	23.63 0.32 0.00 N	23.44 0.44 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.73 0.81 0.00 N	32.00 0.89 0.00 N	35.63 1.04 0.00 N	36.38 1.09 0.00 N	38.74 1.20 0.00 N	38.31 1.19 0.00 N	36.98 1.19 0.00 N	36.90 1.14 0.00 N	36.51 1.04 0.00 N	33.41 0.92 0.00 N	33.77 0.89 0.00 N	29.66 0.63 0.00 N	
LOVETT____3 23632	19.55 1.34 0.00 N	14.64 0.88 0.00 N	19.87 1.21 0.00 N	18.75 1.11 0.00 N	28.08 1.40 0.00 N	26.61 1.29 0.00 N	21.43 0.97 0.00 N	23.23 1.17 0.00 N	24.50 1.20 0.00 N	24.30 1.30 0.00 N	28.29 1.54 0.00 N	29.67 1.64 0.00 N	30.57 1.66 0.00 N	33.32 2.21 0.00 N	37.16 2.58 0.00 N	38.01 2.72 0.00 N	40.39 2.85 0.00 N	39.88 2.76 0.00 N	38.41 2.62 0.00 N	38.35 2.59 0.00 N	38.09 2.62 0.00 N	34.87 2.39 0.00 N	35.16 2.27 0.00 N	31.05 2.03 0.00 N	
LOVETT____4 23642	19.79 1.58 0.00 N	14.82 1.06 0.00 N	20.10 1.45 0.00 N	18.97 1.33 0.00 N	28.40 1.73 0.00 N	26.91 1.60 0.00 N	21.67 1.21 0.00 N	23.54 1.48 0.00 N	25.10 1.79 0.00 N	24.90 1.90 0.00 N	29.01 2.25 0.00 N	30.45 2.42 0.00 N	31.38 2.47 0.00 N	33.88 2.76 0.00 N	37.65 3.06 0.00 N	38.52 3.24 0.00 N	40.93 3.39 0.00 N	40.44 3.31 0.00 N	38.95 3.16 0.00 N	38.88 3.12 0.00 N	38.62 3.15 0.00 N	35.34 2.86 0.00 N	35.63 2.74 0.00 N	31.46 2.43 0.00 N	
LOVETT____5 23593	19.79 1.58 0.00 N	14.82 1.06 0.00 N	20.10 1.45 0.00 N	18.97 1.33 0.00 N	28.40 1.73 0.00 N	26.91 1.60 0.00 N	21.67 1.21 0.00 N	23.54 1.48 0.00 N	25.10 1.79 0.00 N	24.90 1.90 0.00 N	29.01 2.25 0.00 N	30.45 2.42 0.00 N	31.38 2.47 0.00 N	33.88 2.76 0.00 N	37.65 3.06 0.00 N	38.52 3.24 0.00 N	40.93 3.39 0.00 N	40.44 3.31 0.00 N	38.95 3.16 0.00 N	38.88 3.12 0.00 N	38.62 3.15 0.00 N	35.34 2.86 0.00 N	35.63 2.74 0.00 N	31.46 2.43 0.00 N	
LOWER RAQUET____HYD 24057	17.83 -0.37 0.00 N	13.51 -0.24 0.00 N	18.64 -0.02 0.00 N	17.57 -0.07 0.00 N	26.73 0.06 0.00 N	25.39 0.08 0.00 N	20.60 0.14 0.00 N	22.23 0.17 0.00 N	23.43 0.12 0.00 N	22.70 -0.30 0.00 N	26.39 -0.36 0.00 N	27.58 -0.45 0.00 N	28.53 -0.39 0.00 N	30.51 -0.60 0.00 N	33.67 -0.92 0.00 N	34.31 -0.98 0.00 N	36.51 -1.03 0.00 N	36.21 -0.91 0.00 N	34.88 -0.91 0.00 N	35.15 -0.61 0.00 N	34.88 -0.59 0.00 N	32.26 -0.22 0.00 N	32.66 -0.22 0.00 N	28.72 -0.31 0.00 N	
LOWER____HUDSON 24059	19.37 1.16 0.00 N	14.65 0.90 0.00 N	19.90 1.24 0.00 N	18.81 1.17 0.00 N	28.14 1.47 0.00 N	26.73 1.41 0.00 N	21.54 1.08 0.00 N	23.22 1.15 0.00 N	24.63 1.32 0.00 N	24.47 1.47 0.00 N	28.42 1.67 0.00 N	29.75 1.72 0.00 N	30.57 1.65 0.00 N	32.85 1.74 0.00 N	36.48 1.90 0.00 N	37.17 1.88 0.00 N	39.62 2.09 0.00 N	39.14 2.02 0.00 N	37.67 1.88 0.00 N	37.65 1.89 0.00 N	37.47 2.01 0.00 N	34.10 1.62 0.00 N	34.41 1.52 0.00 N	30.52 1.49 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	18.29 0.08 0.00 N	13.82 0.06 0.00 N	18.91 0.25 0.00 N	17.83 0.19 0.00 N	27.03 0.36 0.00 N	25.66 0.35 0.00 N	20.74 0.28 0.00 N	22.41 0.35 0.00 N	23.75 0.44 0.00 N	23.27 0.27 0.00 N	27.14 0.39 0.00 N	28.43 0.39 0.00 N	29.39 0.47 0.00 N	31.52 0.41 0.00 N	34.86 0.27 0.00 N	35.56 0.27 0.00 N	37.86 0.32 0.00 N	37.51 0.39 0.00 N	36.15 0.37 0.00 N	36.34 0.57 0.00 N	36.03 0.56 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.40 0.37 0.00 N	
LYONS_FALL_HYD 23570	18.59 0.38 0.00 N	14.02 0.26 0.00 N	19.01 0.35 0.00 N	17.95 0.32 0.00 N	27.12 0.45 0.00 N	25.73 0.41 0.00 N	20.76 0.30 0.00 N	22.44 0.37 0.00 N	23.85 0.54 0.00 N	23.62 0.62 0.00 N	27.58 0.82 0.00 N	28.94 0.91 0.00 N	29.90 0.98 0.00 N	32.16 1.05 0.00 N	35.73 1.14 0.00 N	36.48 1.19 0.00 N	38.83 1.30 0.00 N	38.44 1.32 0.00 N	37.06 1.27 0.00 N	37.05 1.29 0.00 N	36.70 1.24 0.00 N	33.64 1.16 0.00 N	33.94 1.06 0.00 N	29.77 0.74 0.00 N	
MADISON____COUNTY_LFGE	18.66	14.08	19.06	18.01	27.18	25.76	20.78	22.45	23.86	23.66	27.63	29.02	29.97	32.26	35.90	36.66	39.03	38.61	37.24	37.17	36.80	33.65	34.00	29.87	

323628	0.45 0.00 N	0.33 0.00 N	0.41 0.00 N	0.37 0.00 N	0.50 0.00 N	0.44 0.00 N	0.32 0.00 N	0.38 0.00 N	0.55 0.00 N	0.66 0.00 N	0.88 0.00 N	0.99 0.00 N	1.06 0.00 N	1.15 0.00 N	1.31 0.00 N	1.37 0.00 N	1.50 0.00 N	1.48 0.00 N	1.45 0.00 N	1.41 0.00 N	1.33 0.00 N	1.17 0.00 N	1.12 0.00 N	0.85 0.00 N
MAPLE_RIDGE_WT_1 323574	18.09 -0.11 0.00 N	13.68 -0.07 0.00 N	18.57 -0.09 0.00 N	17.55 -0.09 0.00 N	26.55 -0.12 0.00 N	25.21 -0.11 0.00 N	20.38 -0.08 0.00 N	21.97 -0.09 0.00 N	23.21 -0.09 0.00 N	22.88 -0.12 0.00 N	26.60 -0.15 0.00 N	27.86 -0.18 0.00 N	28.75 -0.17 0.00 N	30.94 -0.18 0.00 N	34.40 -0.19 0.00 N	35.08 -0.21 0.00 N	37.33 -0.21 0.00 N	36.94 -0.18 0.00 N	35.61 -0.18 0.00 N	35.60 -0.16 0.00 N	35.28 -0.19 0.00 N	32.33 -0.15 0.00 N	32.76 -0.13 0.00 N	28.90 -0.13 0.00 N
MAPLE_RIDGE_WT_2 323611	18.09 -0.11 0.00 N	13.68 -0.07 0.00 N	18.57 -0.09 0.00 N	17.55 -0.09 0.00 N	26.55 -0.12 0.00 N	25.21 -0.11 0.00 N	20.38 -0.08 0.00 N	21.97 -0.09 0.00 N	23.21 -0.09 0.00 N	22.88 -0.12 0.00 N	26.60 -0.15 0.00 N	27.86 -0.18 0.00 N	28.75 -0.17 0.00 N	30.94 -0.18 0.00 N	34.40 -0.19 0.00 N	35.08 -0.21 0.00 N	37.33 -0.21 0.00 N	36.94 -0.18 0.00 N	35.61 -0.18 0.00 N	35.60 -0.16 0.00 N	35.28 -0.19 0.00 N	32.33 -0.15 0.00 N	32.76 -0.13 0.00 N	28.90 -0.13 0.00 N
MARBLE_RIVER_WT_PWR 323696	17.94 -0.26 0.00 N	13.63 -0.12 0.00 N	18.58 -0.08 0.00 N	17.49 -0.15 0.00 N	26.51 -0.17 0.00 N	25.20 -0.12 0.00 N	20.45 -0.02 0.00 N	22.05 -0.01 0.00 N	23.25 -0.06 0.00 N	22.84 -0.16 0.00 N	26.51 -0.24 0.00 N	27.72 -0.31 0.00 N	28.66 -0.25 0.00 N	30.84 -0.28 0.00 N	34.24 -0.35 0.00 N	34.84 -0.45 0.00 N	37.08 -0.46 0.00 N	36.71 -0.41 0.00 N	35.39 -0.40 0.00 N	35.44 -0.32 0.00 N	35.20 -0.27 0.00 N	32.31 -0.17 0.00 N	32.76 -0.13 0.00 N	28.91 -0.11 0.00 N
MG INDUSTRY___DRP 24185	18.87 0.66 0.00 N	14.23 0.47 0.00 N	19.31 0.65 0.00 N	18.27 0.64 0.00 N	27.41 0.73 0.00 N	26.00 0.69 0.00 N	20.97 0.50 0.00 N	22.56 0.49 0.00 N	23.91 0.60 0.00 N	23.68 0.68 0.00 N	27.52 0.76 0.00 N	28.85 0.82 0.00 N	29.69 0.77 0.00 N	31.94 0.83 0.00 N	35.49 0.90 0.00 N	36.20 0.91 0.00 N	38.52 0.98 0.00 N	38.05 0.93 0.00 N	36.63 0.84 0.00 N	36.59 0.83 0.00 N	36.38 0.92 0.00 N	33.26 0.78 0.00 N	33.62 0.73 0.00 N	29.80 0.77 0.00 N
MID___OSWEGATCHIE_HYD 23849	18.29 0.08 0.00 N	13.82 0.06 0.00 N	18.91 0.25 0.00 N	17.83 0.19 0.00 N	27.03 0.36 0.00 N	25.66 0.35 0.00 N	20.74 0.28 0.00 N	22.41 0.35 0.00 N	23.75 0.44 0.00 N	23.27 0.27 0.00 N	27.14 0.39 0.00 N	28.43 0.39 0.00 N	29.39 0.47 0.00 N	31.52 0.41 0.00 N	34.86 0.27 0.00 N	35.56 0.27 0.00 N	37.86 0.32 0.00 N	37.51 0.39 0.00 N	36.15 0.37 0.00 N	36.34 0.57 0.00 N	36.03 0.56 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.40 0.37 0.00 N
MID___RAQUETTE_HYD 23851	17.83 -0.37 0.00 N	13.51 -0.24 0.00 N	18.64 -0.02 0.00 N	17.57 -0.07 0.00 N	26.73 0.06 0.00 N	25.39 0.08 0.00 N	20.60 0.14 0.00 N	22.23 0.17 0.00 N	23.43 0.12 0.00 N	22.70 -0.30 0.00 N	26.39 -0.36 0.00 N	27.58 -0.45 0.00 N	28.53 -0.39 0.00 N	30.51 -0.60 0.00 N	33.67 -0.92 0.00 N	34.31 -0.98 0.00 N	36.51 -1.03 0.00 N	36.21 -0.91 0.00 N	34.88 -0.91 0.00 N	35.15 -0.61 0.00 N	34.88 -0.59 0.00 N	32.26 -0.22 0.00 N	32.66 -0.22 0.00 N	28.72 -0.31 0.00 N
MILLIKEN___1 23584	18.47 0.27 0.00 N	13.96 0.20 0.00 N	18.84 0.18 0.00 N	17.80 0.16 0.00 N	26.85 0.17 0.00 N	25.43 0.11 0.00 N	20.50 0.04 0.00 N	22.15 0.09 0.00 N	23.56 0.25 0.00 N	23.39 0.39 0.00 N	27.33 0.58 0.00 N	28.70 0.67 0.00 N	29.47 0.55 0.00 N	31.39 0.27 0.00 N	34.77 0.18 0.00 N	35.58 0.29 0.00 N	37.96 0.42 0.00 N	37.53 0.40 0.00 N	36.23 0.44 0.00 N	36.15 0.39 0.00 N	35.74 0.28 0.00 N	32.70 0.22 0.00 N	33.30 0.42 0.00 N	29.60 0.57 0.00 N
MILLIKEN___2 23585	18.47 0.27 0.00 N	13.96 0.20 0.00 N	18.84 0.18 0.00 N	17.80 0.16 0.00 N	26.85 0.17 0.00 N	25.43 0.11 0.00 N	20.50 0.04 0.00 N	22.15 0.09 0.00 N	23.56 0.25 0.00 N	23.39 0.39 0.00 N	27.33 0.58 0.00 N	28.70 0.67 0.00 N	29.47 0.55 0.00 N	31.39 0.27 0.00 N	34.77 0.18 0.00 N	35.58 0.29 0.00 N	37.96 0.42 0.00 N	37.53 0.40 0.00 N	36.23 0.44 0.00 N	36.15 0.39 0.00 N	35.74 0.28 0.00 N	32.70 0.22 0.00 N	33.30 0.42 0.00 N	29.60 0.57 0.00 N
MILLIKEN___DIESEL 23629	18.47 0.27 0.00 N	13.96 0.20 0.00 N	18.84 0.18 0.00 N	17.80 0.16 0.00 N	26.85 0.17 0.00 N	25.43 0.11 0.00 N	20.50 0.04 0.00 N	22.15 0.09 0.00 N	23.56 0.25 0.00 N	23.39 0.39 0.00 N	27.33 0.58 0.00 N	28.70 0.67 0.00 N	29.47 0.55 0.00 N	31.39 0.27 0.00 N	34.77 0.18 0.00 N	35.58 0.29 0.00 N	37.96 0.42 0.00 N	37.53 0.40 0.00 N	36.23 0.44 0.00 N	36.15 0.39 0.00 N	35.74 0.28 0.00 N	32.70 0.22 0.00 N	33.30 0.42 0.00 N	29.60 0.57 0.00 N
MILLSEAT___LFGE 323607	18.39 0.19 0.00 N	14.04 0.28 0.00 N	18.85 0.19 0.00 N	17.77 0.14 0.00 N	26.81 0.13 0.00 N	25.33 0.02 0.00 N	20.18 -0.28 0.00 N	21.67 -0.39 0.00 N	23.04 -0.27 0.00 N	22.73 -0.27 0.00 N	26.52 -0.23 0.00 N	27.85 -0.18 0.00 N	28.87 -0.04 0.00 N	31.03 -0.08 0.00 N	34.66 0.07 0.00 N	35.18 -0.11 0.00 N	37.54 0.00 0.00 N	37.22 0.10 0.00 N	36.25 0.46 0.00 N	36.21 0.45 0.00 N	35.54 0.08 0.00 N	32.55 0.07 0.00 N	33.46 0.57 0.00 N	29.39 0.36 0.00 N
MODEL_CITY_ENERGY 24167	18.04 -0.17 0.00 N	13.82 0.06 0.00 N	18.56 -0.10 0.00 N	17.50 -0.14 0.00 N	26.42 -0.26 0.00 N	24.96 -0.36 0.00 N	19.85 -0.61 0.00 N	21.27 -0.79 0.00 N	22.55 -0.76 0.00 N	22.12 -0.89 0.00 N	25.75 -1.00 0.00 N	26.99 -1.04 0.00 N	27.97 -0.94 0.00 N	30.04 -1.07 0.00 N	33.57 -1.02 0.00 N	34.01 -1.28 0.00 N	36.28 -1.26 0.00 N	35.97 -1.15 0.00 N	35.08 -0.71 0.00 N	35.07 -0.69 0.00 N	34.44 -1.03 0.00 N	31.55 -0.93 0.00 N	32.56 -0.32 0.00 N	28.71 -0.32 0.00 N
MODERN_LFGE___ 323580	18.04 -0.17 0.00 N	13.82 0.06 0.00 N	18.56 -0.10 0.00 N	17.50 -0.14 0.00 N	26.42 -0.26 0.00 N	24.96 -0.36 0.00 N	19.85 -0.61 0.00 N	21.27 -0.79 0.00 N	22.55 -0.76 0.00 N	22.12 -0.89 0.00 N	25.75 -1.00 0.00 N	26.99 -1.04 0.00 N	27.97 -0.94 0.00 N	30.04 -1.07 0.00 N	33.57 -1.02 0.00 N	34.01 -1.28 0.00 N	36.28 -1.26 0.00 N	35.97 -1.15 0.00 N	35.08 -0.71 0.00 N	35.07 -0.69 0.00 N	34.44 -1.03 0.00 N	31.55 -0.93 0.00 N	32.56 -0.32 0.00 N	28.71 -0.32 0.00 N
MOHAWK_PAPER___DRP 24187	19.21 1.00 0.00 N	14.51 0.75 0.00 N	19.68 1.02 0.00 N	18.61 0.97 0.00 N	27.87 1.20 0.00 N	26.45 1.14 0.00 N	21.32 0.86 0.00 N	22.92 0.86 0.00 N	24.30 0.99 0.00 N	24.12 1.12 0.00 N	28.00 1.24 0.00 N	29.32 1.29 0.00 N	30.14 1.23 0.00 N	32.43 1.32 0.00 N	36.06 1.47 0.00 N	36.76 1.47 0.00 N	39.15 1.61 0.00 N	38.68 1.56 0.00 N	37.23 1.45 0.00 N	37.19 1.43 0.00 N	37.00 1.53 0.00 N	33.73 1.25 0.00 N	34.07 1.18 0.00 N	30.21 1.18 0.00 N

MONGAUP___HYD 23641	19.93 1.72 0.00 N	14.97 1.21 0.00 N	20.29 1.63 0.00 N	19.15 1.52 0.00 N	28.75 2.07 0.00 N	27.25 1.94 0.00 N	21.97 1.51 0.00 N	23.85 1.79 0.00 N	25.45 2.14 0.00 N	25.27 2.27 0.00 N	29.46 2.71 0.00 N	30.92 2.89 0.00 N	31.88 2.96 0.00 N	34.37 3.26 0.00 N	38.24 3.65 0.00 N	39.07 3.78 0.00 N	41.57 4.03 0.00 N	41.07 3.95 0.00 N	39.56 3.77 0.00 N	39.47 3.71 0.00 N	39.15 3.69 0.00 N	35.79 3.31 0.00 N	36.08 3.19 0.00 N	31.76 2.74 0.00 N
MONTAUK___DIESEL 23721	21.97 3.76 0.00 N	16.25 2.49 0.00 N	21.88 3.22 0.00 N	20.62 2.98 0.00 N	30.83 4.16 0.00 N	29.19 3.88 0.00 N	23.56 3.10 0.00 N	25.69 3.62 0.00 N	27.79 4.48 0.00 N	27.98 4.97 0.00 N	33.07 6.32 0.00 N	34.83 6.80 0.00 N	36.07 7.15 0.00 N	39.07 7.96 0.00 N	43.51 8.92 0.00 N	44.73 9.44 0.00 N	47.36 9.82 0.00 N	46.60 9.47 0.00 N	44.96 9.18 0.00 N	44.66 8.90 0.00 N	44.24 8.77 0.00 N	47.77 7.98 -7.31 N	40.66 7.56 -0.22 N	35.59 6.09 -0.46 N
MUNSVILLE_WIND_PWR 323609	19.60 1.39 0.00 N	14.79 1.03 0.00 N	20.02 1.36 0.00 N	18.90 1.27 0.00 N	28.49 1.81 0.00 N	26.96 1.65 0.00 N	21.76 1.30 0.00 N	23.61 1.55 0.00 N	25.27 1.96 0.00 N	25.14 2.14 0.00 N	29.39 2.64 0.00 N	30.93 2.90 0.00 N	31.84 2.92 0.00 N	34.18 3.08 0.00 N	38.07 3.48 0.00 N	38.92 3.63 0.00 N	41.45 3.91 0.00 N	40.93 3.81 0.00 N	39.56 3.77 0.00 N	39.45 3.68 0.00 N	38.98 3.52 0.00 N	35.69 3.21 0.00 N	36.06 3.17 0.00 N	31.57 2.54 0.00 N
N SALMON___HYD 24042	18.03 -0.18 0.00 N	13.68 -0.08 0.00 N	18.66 0.00 0.00 N	17.58 -0.06 0.00 N	26.69 0.01 0.00 N	25.37 0.05 0.00 N	20.59 0.13 0.00 N	22.22 0.16 0.00 N	23.44 0.13 0.00 N	22.99 -0.01 0.00 N	26.71 -0.04 0.00 N	27.93 -0.10 0.00 N	28.88 -0.03 0.00 N	31.03 -0.08 0.00 N	34.41 -0.18 0.00 N	35.02 -0.27 0.00 N	37.27 -0.27 0.00 N	36.94 -0.18 0.00 N	35.60 -0.19 0.00 N	35.71 -0.05 0.00 N	35.45 -0.02 0.00 N	32.62 0.14 0.00 N	33.05 0.16 0.00 N	29.10 0.07 0.00 N
N.E_GEN_SANDY PD 24062	19.33 1.12 0.00 N	14.60 0.84 0.00 N	19.85 1.20 0.00 N	18.76 1.13 0.00 N	28.07 1.40 0.00 N	26.65 1.33 0.00 N	21.48 1.01 0.00 N	23.23 1.17 0.00 N	24.66 1.35 0.00 N	24.47 1.47 0.00 N	28.46 1.71 0.00 N	29.81 1.78 0.00 N	30.68 1.77 0.00 N	33.02 1.91 0.00 N	36.66 2.07 0.00 N	37.34 2.05 0.00 N	39.74 2.20 0.00 N	39.22 2.10 0.00 N	37.74 1.95 0.00 N	37.74 1.98 0.00 N	37.56 2.15 -1.19 N	34.22 1.74 0.00 N	34.53 1.64 0.00 N	30.62 1.59 0.00 N
NARROWS_GT1_1 24228	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_2 24229	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_3 24230	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_4 24231	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_5 24232	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_6 24233	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_7 24234	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT1_8 24235	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N
NARROWS_GT2_1 24236	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_3 24238	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_4 24239	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_5 24240	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_6 24241	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_7 24242	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NARROWS_GT2_8 24243	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NEG CAPITAL___MECHNVIL 23645	19.68 1.48 0.00 N	14.89 1.13 0.00 N	20.19 1.53 0.00 N	19.08 1.44 0.00 N	28.55 1.87 0.00 N	27.12 1.80 0.00 N	21.87 1.41 0.00 N	23.60 1.54 0.00 N	25.07 1.77 0.00 N	24.94 1.95 0.00 N	29.00 2.24 0.00 N	30.36 2.33 0.00 N	31.19 2.28 0.00 N	33.54 2.43 0.00 N	37.27 2.68 0.00 N	37.98 2.70 0.00 N	40.51 2.98 0.00 N	40.03 2.91 0.00 N	38.54 2.75 0.00 N	38.52 2.76 0.00 N	38.26 2.80 0.00 N	34.82 2.34 0.00 N	35.11 2.22 0.00 N	31.07 2.05 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	17.89 -0.32 0.00 N	13.58 -0.18 0.00 N	18.30 -0.36 0.00 N	17.26 -0.37 0.00 N	26.04 -0.63 0.00 N	24.68 -0.64 0.00 N	19.79 -0.67 0.00 N	21.32 -0.74 0.00 N	22.66 -0.65 0.00 N	22.49 -0.51 0.00 N	26.28 -0.48 0.00 N	27.57 -0.47 0.00 N	28.50 -0.41 0.00 N	30.61 -0.50 0.00 N	34.10 -0.49 0.00 N	34.74 -0.55 0.00 N	37.05 -0.49 0.00 N	36.70 -0.43 0.00 N	35.53 -0.25 0.00 N	35.45 -0.31 0.00 N	34.93 -0.54 0.00 N	31.96 -0.52 0.00 N	32.52 -0.36 0.00 N	28.58 -0.45 0.00 N	
NEG CENTRAL___DRP 24199	18.39 0.18 0.00 N	13.90 0.14 0.00 N	18.75 0.08 0.00 N	17.70 0.06 0.00 N	26.69 0.02 0.00 N	25.28 -0.04 0.00 N	20.35 -0.11 0.00 N	21.98 -0.08 0.00 N	23.40 0.09 0.00 N	23.23 0.23 0.00 N	27.15 0.40 0.00 N	28.55 0.52 0.00 N	29.47 0.55 0.00 N	31.64 0.53 0.00 N	35.22 0.64 0.00 N	35.93 0.64 0.00 N	38.32 0.79 0.00 N	37.90 0.78 0.00 N	36.64 0.86 0.00 N	36.57 0.81 0.00 N	36.10 0.64 0.00 N	33.01 0.53 0.00 N	33.52 0.63 0.00 N	29.44 0.41 0.00 N	
NEG CENTRAL___INDECK 23768	18.86 0.65 0.00 N	14.30 0.54 0.00 N	19.22 0.56 0.00 N	18.10 0.46 0.00 N	27.28 0.60 0.00 N	25.79 0.48 0.00 N	20.67 0.21 0.00 N	22.32 0.26 0.00 N	23.88 0.57 0.00 N	23.79 0.79 0.00 N	27.87 1.12 0.00 N	29.34 1.31 0.00 N	30.33 1.42 0.00 N	32.62 1.51 0.00 N	36.41 1.82 0.00 N	37.04 1.76 0.00 N	39.52 1.99 0.00 N	39.11 1.99 0.00 N	37.93 2.14 0.00 N	37.86 2.10 0.00 N	37.26 1.80 0.00 N	34.11 1.62 0.00 N	34.78 1.89 0.00 N	30.39 1.36 0.00 N	
NEG CENTRAL___SENECA 23627	18.54 0.33 0.00 N	14.03 0.27 0.00 N	18.90 0.24 0.00 N	17.83 0.20 0.00 N	26.87 0.20 0.00 N	25.42 0.11 0.00 N	20.45 -0.01 0.00 N	22.10 0.03 0.00 N	23.57 0.27 0.00 N	23.44 0.44 0.00 N	27.41 0.66 0.00 N	28.84 0.81 0.00 N	29.78 0.86 0.00 N	32.01 0.89 0.00 N	35.66 1.07 0.00 N	36.36 1.07 0.00 N	38.76 1.23 0.00 N	38.34 1.21 0.00 N	37.11 1.32 0.00 N	37.05 1.29 0.00 N	36.53 1.07 0.00 N	33.38 0.90 0.00 N	33.92 1.03 0.00 N	29.75 0.71 0.00 N	
NEG CENTRAL___STATE_STREET 24147	18.81 0.60 0.00 N	14.22 0.47 0.00 N	19.15 0.48 0.00 N	18.10 0.46 0.00 N	27.30 0.63 0.00 N	25.86 0.55 0.00 N	20.83 0.37 0.00 N	22.51 0.45 0.00 N	23.92 0.61 0.00 N	23.77 0.76 0.00 N	27.81 1.06 0.00 N	29.25 1.22 0.00 N	30.21 1.30 0.00 N	32.30 1.19 0.00 N	35.88 1.29 0.00 N	36.70 1.42 0.00 N	39.25 1.72 0.00 N	38.84 1.72 0.00 N	37.54 1.76 0.00 N	37.42 1.66 0.00 N	36.95 1.49 0.00 N	33.78 1.30 0.00 N	34.29 1.40 0.00 N	30.19 1.16 0.00 N	
NEG MILLWOOD___DRP	19.99	14.98	20.31	19.16	28.69	27.18	21.91	23.80	25.40	25.25	29.45	30.91	31.87	34.36	38.17	39.02	41.52	41.03	39.54	39.47	39.22	35.87	36.14	31.89	

24198	1.79 0.00 N	1.22 0.00 N	1.65 0.00 N	1.52 0.00 N	2.01 0.00 N	1.87 0.00 N	1.44 0.00 N	1.73 0.00 N	2.10 0.00 N	2.25 0.00 N	2.70 0.00 N	2.88 0.00 N	2.95 0.00 N	3.25 0.00 N	3.58 0.00 N	3.74 0.00 N	3.98 0.00 N	3.90 0.00 N	3.75 0.00 N	3.71 0.00 N	3.75 0.00 N	3.39 0.00 N	3.25 0.00 N	2.87 0.00 N
NEG NORTH_FLCN_SEA 23793	18.13 -0.07 0.00 N	13.80 0.04 0.00 N	18.80 0.14 0.00 N	17.68 0.04 0.00 N	26.73 0.06 0.00 N	25.41 0.10 0.00 N	20.62 0.16 0.00 N	22.24 0.18 0.00 N	23.49 0.18 0.00 N	23.11 0.11 0.00 N	26.85 0.10 0.00 N	28.10 0.06 0.00 N	29.04 0.13 0.00 N	31.25 0.13 0.00 N	34.70 0.11 0.00 N	35.28 -0.01 0.00 N	37.55 0.02 0.00 N	37.15 0.03 0.00 N	35.84 0.05 0.00 N	35.88 0.12 0.00 N	35.69 0.22 0.00 N	32.69 0.21 0.00 N	33.14 0.25 0.00 N	29.26 0.24 0.00 N
NEG NORTH_KES_CHATAGAY 23792	17.77 -0.44 0.00 N	13.50 -0.26 0.00 N	18.39 -0.27 0.00 N	17.31 -0.32 0.00 N	26.27 -0.41 0.00 N	24.97 -0.35 0.00 N	20.27 -0.19 0.00 N	21.86 -0.20 0.00 N	23.04 -0.27 0.00 N	22.61 -0.39 0.00 N	26.26 -0.49 0.00 N	27.46 -0.58 0.00 N	28.40 -0.52 0.00 N	30.54 -0.58 0.00 N	33.90 -0.69 0.00 N	34.51 -0.78 0.00 N	36.72 -0.82 0.00 N	36.38 -0.74 0.00 N	35.06 -0.73 0.00 N	35.11 -0.66 0.00 N	34.86 -0.61 0.00 N	32.02 -0.46 0.00 N	32.47 -0.42 0.00 N	28.64 -0.39 0.00 N
NEG NORTH___ALICE_FALLS 23915	18.19 -0.03 0.00 N	13.82 0.07 0.00 N	18.83 0.17 0.00 N	17.70 0.06 0.00 N	26.79 0.11 0.00 N	25.47 0.15 0.00 N	20.66 0.20 0.00 N	22.30 0.24 0.00 N	23.55 0.24 0.00 N	23.18 0.18 0.00 N	26.94 0.19 0.00 N	28.20 0.17 0.00 N	29.16 0.25 0.00 N	31.38 0.27 0.00 N	34.84 0.25 0.00 N	35.43 0.14 0.00 N	37.72 0.18 0.00 N	37.34 0.22 0.00 N	36.03 0.24 0.00 N	36.07 0.31 0.00 N	35.86 0.40 0.00 N	32.87 0.39 0.00 N	33.31 0.43 0.00 N	29.38 0.36 0.00 N
NEG NORTH___LWR_SARANAC 23913	18.19 -0.03 0.00 N	13.82 0.07 0.00 N	18.83 0.17 0.00 N	17.70 0.06 0.00 N	26.79 0.11 0.00 N	25.47 0.15 0.00 N	20.66 0.20 0.00 N	22.30 0.24 0.00 N	23.55 0.24 0.00 N	23.18 0.18 0.00 N	26.94 0.19 0.00 N	28.20 0.17 0.00 N	29.16 0.25 0.00 N	31.38 0.27 0.00 N	34.84 0.25 0.00 N	35.43 0.14 0.00 N	37.72 0.18 0.00 N	37.34 0.22 0.00 N	36.03 0.24 0.00 N	36.07 0.31 0.00 N	35.86 0.40 0.00 N	32.87 0.39 0.00 N	33.31 0.43 0.00 N	29.38 0.36 0.00 N
NEG NORTH___PLATTSBURG 23628	18.19 -0.03 0.00 N	13.82 0.07 0.00 N	18.83 0.17 0.00 N	17.70 0.06 0.00 N	26.79 0.11 0.00 N	25.47 0.15 0.00 N	20.66 0.20 0.00 N	22.30 0.24 0.00 N	23.55 0.24 0.00 N	23.18 0.18 0.00 N	26.94 0.19 0.00 N	28.20 0.17 0.00 N	29.16 0.25 0.00 N	31.38 0.27 0.00 N	34.84 0.25 0.00 N	35.43 0.14 0.00 N	37.72 0.18 0.00 N	37.34 0.22 0.00 N	36.03 0.24 0.00 N	36.07 0.31 0.00 N	35.86 0.40 0.00 N	32.87 0.39 0.00 N	33.31 0.43 0.00 N	29.38 0.36 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.15 -0.05 0.00 N	13.89 0.13 0.00 N	18.66 0.00 0.00 N	17.59 -0.05 0.00 N	26.53 -0.14 0.00 N	25.07 -0.24 0.00 N	19.96 -0.50 0.00 N	21.40 -0.66 0.00 N	22.70 -0.61 0.00 N	22.34 -0.66 0.00 N	26.03 -0.72 0.00 N	27.29 -0.74 0.00 N	28.28 -0.64 0.00 N	30.38 -0.73 0.00 N	33.95 -0.64 0.00 N	34.40 -0.89 0.00 N	36.70 -0.83 0.00 N	36.38 -0.74 0.00 N	35.46 -0.33 0.00 N	35.47 -0.30 0.00 N	34.83 -0.64 0.00 N	31.90 -0.58 0.00 N	32.89 0.01 0.00 N	28.96 -0.07 0.00 N
NEG WEST___LANCASTR 23811	18.10 -0.11 0.00 N	13.80 0.04 0.00 N	18.54 -0.12 0.00 N	17.47 -0.17 0.00 N	26.31 -0.37 0.00 N	24.76 -0.56 0.00 N	19.83 -0.64 0.00 N	21.37 -0.69 0.00 N	22.80 -0.51 0.00 N	22.58 -0.43 0.00 N	26.37 -0.39 0.00 N	27.79 -0.24 0.00 N	28.73 -0.19 0.00 N	30.92 -0.19 0.00 N	34.60 0.01 0.00 N	35.13 -0.16 0.00 N	37.47 -0.06 0.00 N	37.00 -0.13 0.00 N	35.94 0.15 0.00 N	35.97 0.21 0.00 N	35.40 -0.06 0.00 N	32.39 -0.09 0.00 N	33.32 0.44 0.00 N	29.21 0.18 0.00 N
NEG_PENN_ALLEGHNY 23528	18.65 0.44 0.00 N	14.10 0.35 0.00 N	19.07 0.41 0.00 N	18.01 0.37 0.00 N	27.11 0.43 0.00 N	25.62 0.30 0.00 N	20.66 0.20 0.00 N	22.34 0.28 0.00 N	23.80 0.49 0.00 N	23.61 0.60 0.00 N	27.54 0.79 0.00 N	28.97 0.93 0.00 N	29.85 0.93 0.00 N	32.14 1.03 0.00 N	35.82 1.23 0.00 N	36.54 1.26 0.00 N	38.90 1.36 0.00 N	38.38 1.26 0.00 N	37.06 1.27 0.00 N	37.04 1.28 0.00 N	36.68 1.21 0.00 N	33.54 1.06 0.00 N	34.07 1.18 0.00 N	29.95 0.92 0.00 N
NEG___GEN_MONROE 24207	18.60 0.39 0.00 N	14.13 0.37 0.00 N	19.00 0.34 0.00 N	17.91 0.28 0.00 N	27.01 0.34 0.00 N	25.56 0.25 0.00 N	20.44 -0.02 0.00 N	22.01 -0.06 0.00 N	23.43 0.12 0.00 N	23.26 0.25 0.00 N	27.19 0.44 0.00 N	28.56 0.53 0.00 N	29.58 0.66 0.00 N	31.80 0.69 0.00 N	35.49 0.90 0.00 N	36.10 0.81 0.00 N	38.51 0.98 0.00 N	38.19 1.07 0.00 N	37.06 1.27 0.00 N	36.99 1.23 0.00 N	36.36 0.89 0.00 N	33.27 0.79 0.00 N	33.95 1.06 0.00 N	29.78 0.75 0.00 N
NEPA___ENERGY 23901	17.79 -0.42 0.00 N	13.54 -0.22 0.00 N	18.23 -0.43 0.00 N	17.20 -0.44 0.00 N	25.87 -0.81 0.00 N	24.22 -1.10 0.00 N	19.51 -0.95 0.00 N	21.12 -0.94 0.00 N	22.61 -0.69 0.00 N	22.41 -0.59 0.00 N	26.16 -0.60 0.00 N	27.68 -0.35 0.00 N	28.48 -0.43 0.00 N	30.68 -0.43 0.00 N	34.32 -0.27 0.00 N	34.85 -0.43 0.00 N	37.12 -0.41 0.00 N	36.49 -0.64 0.00 N	35.34 -0.45 0.00 N	35.41 -0.35 0.00 N	34.98 -0.49 0.00 N	31.94 -0.54 0.00 N	32.90 0.01 0.00 N	28.82 -0.21 0.00 N
NEVERSINK___HYD 23608	19.37 1.16 0.00 N	14.51 0.76 0.00 N	19.66 1.00 0.00 N	18.56 0.92 0.00 N	27.87 1.19 0.00 N	26.38 1.06 0.00 N	21.26 0.80 0.00 N	23.07 1.01 0.00 N	24.62 1.31 0.00 N	24.48 1.48 0.00 N	28.60 1.85 0.00 N	30.03 2.00 0.00 N	31.00 2.09 0.00 N	33.40 2.28 0.00 N	37.15 2.57 0.00 N	37.99 2.70 0.00 N	40.46 2.92 0.00 N	39.99 2.86 0.00 N	38.55 2.76 0.00 N	38.47 2.71 0.00 N	38.18 2.71 0.00 N	34.93 2.44 0.00 N	35.21 2.32 0.00 N	31.04 2.01 0.00 N
NEWTON___FALLS_HYD 23847	18.29 0.08 0.00 N	13.82 0.06 0.00 N	18.91 0.25 0.00 N	17.83 0.19 0.00 N	27.03 0.36 0.00 N	25.66 0.35 0.00 N	20.74 0.28 0.00 N	22.41 0.35 0.00 N	23.75 0.44 0.00 N	23.27 0.27 0.00 N	27.14 0.39 0.00 N	28.43 0.39 0.00 N	29.39 0.47 0.00 N	31.52 0.41 0.00 N	34.86 0.27 0.00 N	35.56 0.27 0.00 N	37.86 0.32 0.00 N	37.51 0.39 0.00 N	36.15 0.37 0.00 N	36.34 0.57 0.00 N	36.03 0.56 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.40 0.37 0.00 N
NIAGARA____ 23760	17.95 -0.26 0.00 N	13.74 -0.02 0.00 N	18.46 -0.20 0.00 N	17.41 -0.23 0.00 N	26.27 -0.41 0.00 N	24.83 -0.48 0.00 N	19.78 -0.68 0.00 N	21.19 -0.87 0.00 N	22.43 -0.88 0.00 N	22.13 -0.87 0.00 N	25.77 -0.98 0.00 N	26.98 -1.06 0.00 N	27.93 -0.98 0.00 N	30.00 -1.12 0.00 N	33.50 -1.08 0.00 N	33.96 -1.33 0.00 N	36.21 -1.33 0.00 N	35.89 -1.23 0.00 N	34.97 -0.82 0.00 N	35.00 -0.76 0.00 N	34.38 -1.08 0.00 N	31.50 -0.99 0.00 N	32.47 -0.41 0.00 N	28.61 -0.42 0.00 N

NINE_MILE_1 23575	17.73 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.50 0.00 N	17.16 -0.48 0.00 N	25.91 -0.76 0.00 N	24.57 -0.74 0.00 N	19.82 -0.64 0.00 N	21.37 -0.69 0.00 N	22.64 -0.67 0.00 N	22.38 -0.62 0.00 N	26.08 -0.67 0.00 N	27.34 -0.69 0.00 N	28.21 -0.70 0.00 N	30.34 -0.77 0.00 N	33.75 -0.84 0.00 N	34.43 -0.86 0.00 N	36.65 -0.89 0.00 N	36.25 -0.87 0.00 N	34.99 -0.80 0.00 N	34.94 -0.82 0.00 N	34.61 -0.86 0.00 N	31.68 -0.81 0.00 N	32.08 -0.81 0.00 N	28.28 -0.75 0.00 N
NINE_MILE_2 23744	17.73 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.50 0.00 N	17.16 -0.48 0.00 N	25.91 -0.76 0.00 N	24.57 -0.74 0.00 N	19.82 -0.64 0.00 N	21.37 -0.69 0.00 N	22.64 -0.67 0.00 N	22.39 -0.61 0.00 N	26.08 -0.67 0.00 N	27.34 -0.69 0.00 N	28.21 -0.70 0.00 N	30.34 -0.77 0.00 N	33.75 -0.84 0.00 N	34.43 -0.86 0.00 N	36.65 -0.89 0.00 N	36.25 -0.87 0.00 N	34.99 -0.80 0.00 N	34.94 -0.82 0.00 N	34.61 -0.86 0.00 N	31.68 -0.81 0.00 N	32.08 -0.81 0.00 N	28.28 -0.75 0.00 N
NM_CAPITAL___DRP 24208	19.12 0.91 0.00 N	14.44 0.68 0.00 N	19.59 0.93 0.00 N	18.53 0.89 0.00 N	27.74 1.06 0.00 N	26.33 1.01 0.00 N	21.21 0.75 0.00 N	22.77 0.71 0.00 N	24.13 0.82 0.00 N	23.95 0.95 0.00 N	27.78 1.02 0.00 N	29.07 1.04 0.00 N	29.86 0.95 0.00 N	32.10 0.99 0.00 N	35.67 1.08 0.00 N	36.37 1.08 0.00 N	38.73 1.19 0.00 N	38.24 1.12 0.00 N	36.81 1.03 0.00 N	36.77 1.01 0.00 N	36.59 1.12 0.00 N	33.37 0.89 0.00 N	33.73 0.84 0.00 N	29.95 0.92 0.00 N
NM_CENTRAL___DRP 24181	18.18 -0.03 0.00 N	13.73 -0.02 0.00 N	18.58 -0.08 0.00 N	17.55 -0.09 0.00 N	26.47 -0.20 0.00 N	25.09 -0.23 0.00 N	20.23 -0.23 0.00 N	21.83 -0.24 0.00 N	23.17 -0.14 0.00 N	22.96 -0.04 0.00 N	26.80 0.04 0.00 N	28.14 0.11 0.00 N	29.04 0.13 0.00 N	31.25 0.14 0.00 N	34.79 0.20 0.00 N	35.51 0.22 0.00 N	37.81 0.28 0.00 N	37.39 0.26 0.00 N	36.09 0.31 0.00 N	36.03 0.27 0.00 N	35.65 0.18 0.00 N	32.62 0.13 0.00 N	33.01 0.13 0.00 N	29.05 0.02 0.00 N
NM_FRONTIER___DRP 24179	17.93 -0.28 0.00 N	13.74 -0.01 0.00 N	18.47 -0.19 0.00 N	17.43 -0.21 0.00 N	26.31 -0.37 0.00 N	24.87 -0.45 0.00 N	19.76 -0.70 0.00 N	21.15 -0.91 0.00 N	22.29 -1.02 0.00 N	22.02 -0.98 0.00 N	25.63 -1.12 0.00 N	26.81 -1.23 0.00 N	27.78 -1.13 0.00 N	29.83 -1.28 0.00 N	33.33 -1.26 0.00 N	33.76 -1.53 0.00 N	36.00 -1.53 0.00 N	35.70 -1.42 0.00 N	34.80 -0.99 0.00 N	34.82 -0.94 0.00 N	34.19 -1.28 0.00 N	31.33 -1.16 0.00 N	32.35 -0.54 0.00 N	28.46 -0.57 0.00 N
NM_ST_REGIS___HYD 24053	17.91 -0.30 0.00 N	13.58 -0.18 0.00 N	18.67 0.01 0.00 N	17.59 -0.04 0.00 N	26.75 0.07 0.00 N	25.42 0.11 0.00 N	20.63 0.16 0.00 N	22.26 0.20 0.00 N	23.47 0.16 0.00 N	22.81 -0.19 0.00 N	26.52 -0.23 0.00 N	27.73 -0.30 0.00 N	28.68 -0.24 0.00 N	30.72 -0.39 0.00 N	33.93 -0.66 0.00 N	34.56 -0.73 0.00 N	36.79 -0.75 0.00 N	36.48 -0.64 0.00 N	35.14 -0.64 0.00 N	35.38 -0.38 0.00 N	35.11 -0.36 0.00 N	32.43 -0.05 0.00 N	32.84 -0.05 0.00 N	28.88 -0.15 0.00 N
NORTHPORT___1 23551	19.90 1.69 0.00 N	14.86 1.11 0.00 N	20.18 1.52 0.00 N	19.10 1.46 0.00 N	28.60 1.92 0.00 N	27.11 1.79 0.00 N	21.91 1.45 0.00 N	23.76 1.70 0.00 N	25.34 2.03 0.00 N	25.05 2.04 0.00 N	29.16 2.41 0.00 N	30.40 2.37 0.00 N	31.35 2.43 0.00 N	33.81 2.70 0.00 N	37.47 2.88 0.00 N	38.47 3.18 0.00 N	40.76 3.22 0.00 N	40.27 3.15 0.00 N	38.94 3.15 0.00 N	38.83 3.07 0.00 N	38.66 3.19 0.00 N	43.04 3.25 -7.31 N	36.32 3.22 -0.22 N	32.39 2.89 -0.46 N
NORTHPORT___2 23552	19.90 1.69 0.00 N	14.86 1.11 0.00 N	20.18 1.52 0.00 N	19.10 1.46 0.00 N	28.60 1.92 0.00 N	27.11 1.79 0.00 N	21.91 1.45 0.00 N	23.76 1.70 0.00 N	25.34 2.03 0.00 N	25.05 2.04 0.00 N	29.16 2.41 0.00 N	30.40 2.37 0.00 N	31.35 2.43 0.00 N	33.81 2.70 0.00 N	37.47 2.88 0.00 N	38.47 3.18 0.00 N	40.76 3.22 0.00 N	40.27 3.15 0.00 N	38.94 3.15 0.00 N	38.83 3.07 0.00 N	38.66 3.19 0.00 N	43.04 3.25 -7.31 N	36.32 3.22 -0.22 N	32.39 2.89 -0.46 N
NORTHPORT___3 23553	19.97 1.76 0.00 N	14.93 1.17 0.00 N	20.27 1.61 0.00 N	19.19 1.55 0.00 N	28.70 2.03 0.00 N	27.22 1.91 0.00 N	21.98 1.52 0.00 N	23.83 1.77 0.00 N	25.39 2.08 0.00 N	25.09 2.09 0.00 N	29.29 2.54 0.00 N	30.57 2.54 0.00 N	31.52 2.61 0.00 N	34.00 2.88 0.00 N	37.62 3.03 0.00 N	38.62 3.33 0.00 N	40.90 3.37 0.00 N	40.44 3.31 0.00 N	39.10 3.31 0.00 N	39.01 3.25 0.00 N	38.79 3.32 0.00 N	43.11 3.32 -7.31 N	36.39 3.29 -0.22 N	32.51 3.02 -0.46 N
NORTHPORT___4 23650	19.97 1.76 0.00 N	14.93 1.17 0.00 N	20.27 1.61 0.00 N	19.19 1.55 0.00 N	28.70 2.03 0.00 N	27.22 1.91 0.00 N	21.98 1.52 0.00 N	23.83 1.77 0.00 N	25.39 2.08 0.00 N	25.09 2.09 0.00 N	29.29 2.54 0.00 N	30.57 2.54 0.00 N	31.52 2.61 0.00 N	34.00 2.88 0.00 N	37.62 3.03 0.00 N	38.62 3.33 0.00 N	40.90 3.37 0.00 N	40.44 3.31 0.00 N	39.10 3.31 0.00 N	39.01 3.25 0.00 N	38.79 3.32 0.00 N	43.11 3.32 -7.31 N	36.39 3.29 -0.22 N	32.51 3.02 -0.46 N
NORTHPORT___IC 23718	19.90 1.69 0.00 N	14.86 1.11 0.00 N	20.18 1.52 0.00 N	19.10 1.46 0.00 N	28.60 1.92 0.00 N	27.11 1.79 0.00 N	21.91 1.45 0.00 N	23.76 1.70 0.00 N	25.34 2.03 0.00 N	25.05 2.04 0.00 N	29.16 2.41 0.00 N	30.40 2.37 0.00 N	31.35 2.43 0.00 N	33.81 2.70 0.00 N	37.47 2.88 0.00 N	38.47 3.18 0.00 N	40.76 3.22 0.00 N	40.27 3.15 0.00 N	38.94 3.15 0.00 N	38.83 3.07 0.00 N	38.66 3.19 0.00 N	43.04 3.25 -7.31 N	36.32 3.22 -0.22 N	32.39 2.89 -0.46 N
NPX_GEN_1385_PROXY 323591	19.36 1.16 0.00 N	14.46 0.70 0.00 N	19.64 0.98 0.00 N	18.69 1.05 0.00 N	28.01 1.33 0.00 N	26.57 1.25 0.00 N	21.61 1.15 0.00 N	23.28 1.22 0.00 N	24.67 1.36 0.00 N	24.42 1.42 0.00 N	28.38 1.62 0.00 N	29.58 1.55 0.00 N	30.50 1.58 0.00 N	32.90 1.79 0.00 N	36.45 1.86 0.00 N	37.42 2.13 0.00 N	39.64 2.11 0.00 N	39.18 2.06 0.00 N	33.00 2.32 4.68 N	37.77 2.01 0.00 N	37.54 2.13 -1.19 N	42.09 2.29 -7.31 N	35.34 2.23 -0.22 N	31.52 2.03 -0.46 N
NPX_GEN_CSC 323557	19.87 1.66 0.00 N	14.80 1.05 0.00 N	20.07 1.41 0.00 N	18.97 1.33 0.00 N	28.40 1.72 0.00 N	26.94 1.62 0.00 N	21.77 1.31 0.00 N	23.67 1.61 0.00 N	25.34 2.03 0.00 N	25.11 2.11 0.00 N	29.32 2.57 0.00 N	30.54 2.51 0.00 N	31.51 2.59 0.00 N	34.02 2.91 0.00 N	37.73 3.15 0.00 N	38.82 3.53 0.00 N	41.14 3.61 0.00 N	40.64 3.52 0.00 N	39.29 3.50 0.00 N	39.14 3.38 0.00 N	38.77 3.36 -1.19 N	43.24 3.45 -7.31 N	36.45 3.35 -0.22 N	32.32 2.83 -0.46 N
NSINS_S_GLNS_FALLS 23858	19.62 1.41 0.00 N	14.84 1.08 0.00 N	20.15 1.49 0.00 N	19.01 1.38 0.00 N	28.45 1.78 0.00 N	27.05 1.74 0.00 N	21.83 1.36 0.00 N	23.64 1.58 0.00 N	25.14 1.83 0.00 N	25.00 2.00 0.00 N	29.13 2.38 0.00 N	30.46 2.43 0.00 N	31.15 2.23 0.00 N	33.37 2.26 0.00 N	36.99 2.40 0.00 N	37.71 2.42 0.00 N	40.34 2.80 0.00 N	39.83 2.71 0.00 N	38.45 2.66 0.00 N	38.65 2.89 0.00 N	38.59 3.12 0.00 N	34.99 2.51 0.00 N	35.18 2.29 0.00 N	31.11 2.08 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	18.65 0.44 0.00 N	14.11 0.36 0.00 N	18.99 0.33 0.00 N	17.96 0.32 0.00 N	27.10 0.42 0.00 N	25.68 0.36 0.00 N	20.68 0.22 0.00 N	22.33 0.27 0.00 N	23.68 0.38 0.00 N	23.51 0.51 0.00 N	27.49 0.73 0.00 N	28.89 0.86 0.00 N	29.85 0.94 0.00 N	31.88 0.76 0.00 N	35.40 0.81 0.00 N	36.22 0.93 0.00 N	38.75 1.21 0.00 N	38.36 1.23 0.00 N	37.08 1.29 0.00 N	36.97 1.21 0.00 N	36.53 1.06 0.00 N	33.40 0.91 0.00 N	33.92 1.03 0.00 N	29.92 0.89 0.00 N	
NYISO_LBMP_REFERENCE 24008	18.21 0.00 0.00 N	13.76 0.00 0.00 N	18.66 0.00 0.00 N	17.64 0.00 0.00 N	26.67 0.00 0.00 N	25.32 0.00 0.00 N	20.46 0.00 0.00 N	22.06 0.00 0.00 N	23.31 0.00 0.00 N	23.00 0.00 0.00 N	26.75 0.00 0.00 N	28.03 0.00 0.00 N	28.92 0.00 0.00 N	31.11 0.00 0.00 N	34.59 0.00 0.00 N	35.29 0.00 0.00 N	37.54 0.00 0.00 N	37.12 0.00 0.00 N	35.79 0.00 0.00 N	35.76 0.00 0.00 N	35.47 0.00 0.00 N	32.48 0.00 0.00 N	32.89 0.00 0.00 N	29.03 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	20.15 1.94 0.00 N	15.04 1.28 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.00 1.93 0.00 N	25.64 2.33 0.00 N	25.38 2.38 0.00 N	29.58 2.83 0.00 N	30.70 2.66 0.00 N	31.55 2.64 0.00 N	34.05 2.94 0.00 N	37.76 3.17 0.00 N	38.80 3.50 0.00 N	41.16 3.62 0.00 N	40.67 3.55 0.00 N	39.31 3.53 0.00 N	39.20 3.44 0.00 N	39.02 3.55 0.00 N	43.46 3.67 -7.31 N	36.91 3.81 -0.22 N	32.81 3.32 -0.46 N	
NYPA_GOWANUS____GT5 24156	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NYPA_GOWANUS____GT6 24157	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	
NYPA_HARLEM_RVR_GT1 24160	20.00 1.79 0.00 N	14.94 1.18 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.34 2.03 0.00 N	25.13 2.12 0.00 N	29.24 2.48 0.00 N	30.69 2.66 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.69 3.40 0.00 N	41.06 3.52 0.00 N	40.55 3.43 0.00 N	39.11 3.32 0.00 N	39.09 3.32 0.00 N	38.82 3.36 0.00 N	35.64 3.16 0.00 N	35.91 3.02 0.00 N	31.82 2.79 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	20.00 1.79 0.00 N	14.94 1.18 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.34 2.03 0.00 N	25.13 2.12 0.00 N	29.24 2.48 0.00 N	30.69 2.66 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.69 3.40 0.00 N	41.06 3.52 0.00 N	40.55 3.43 0.00 N	39.11 3.32 0.00 N	39.09 3.32 0.00 N	38.82 3.36 0.00 N	35.64 3.16 0.00 N	35.91 3.02 0.00 N	31.82 2.79 0.00 N	
NYPA_KENT____GT 24152	20.05 1.84 0.00 N	14.99 1.23 0.00 N	20.33 1.67 0.00 N	19.17 1.54 0.00 N	28.69 2.02 0.00 N	27.19 1.88 0.00 N	21.92 1.45 0.00 N	23.82 1.76 0.00 N	25.42 2.12 0.00 N	25.27 2.27 0.00 N	29.44 2.68 0.00 N	30.87 2.84 0.00 N	31.79 2.88 0.00 N	34.23 3.12 0.00 N	37.97 3.39 0.00 N	38.86 3.57 0.00 N	41.27 3.73 0.00 N	40.78 3.65 -0.01 N	39.33 3.54 -0.01 N	39.32 3.56 0.00 N	39.08 3.61 0.00 N	35.84 3.36 0.00 N	41.96 3.26 -5.81 N	36.23 2.95 -4.25 N	
NYPA_POUCH1____GT 24155	20.06 1.85 0.00 N	14.98 1.22 0.00 N	20.32 1.66 0.00 N	19.16 1.52 0.00 N	28.67 1.99 0.00 N	27.18 1.86 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.39 2.08 0.00 N	25.24 2.24 0.00 N	29.40 2.65 0.00 N	30.82 2.79 0.00 N	31.71 2.79 0.00 N	34.16 3.05 0.00 N	37.93 3.34 0.00 N	38.85 3.56 0.00 N	41.26 3.72 0.00 N	40.80 3.66 -0.01 N	39.35 3.55 -0.01 N	39.32 3.55 0.00 N	39.07 3.60 0.00 N	35.82 3.34 0.00 N	44.83 3.19 -8.75 N	38.34 2.93 -6.39 N	
NYPA_VERNON____GT2 24162	20.01 1.80 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.16 1.52 0.00 N	28.67 1.99 0.00 N	27.18 1.87 0.00 N	21.91 1.45 0.00 N	23.81 1.75 0.00 N	25.41 2.10 0.00 N	25.25 2.24 0.00 N	29.41 2.66 0.00 N	30.84 2.81 0.00 N	31.75 2.84 0.00 N	34.19 3.08 0.00 N	37.94 3.35 0.00 N	38.80 3.52 0.00 N	41.20 3.67 0.00 N	40.71 3.58 0.00 N	39.27 3.47 0.00 N	39.26 3.50 0.00 N	39.03 3.56 0.00 N	35.79 3.30 0.00 N	38.96 3.20 -2.88 N	34.03 2.90 -2.10 N	
NYPA_VERNON____GT3 24163	20.01 1.80 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.16 1.52 0.00 N	28.67 1.99 0.00 N	27.18 1.87 0.00 N	21.91 1.45 0.00 N	23.81 1.75 0.00 N	25.41 2.10 0.00 N	25.25 2.24 0.00 N	29.41 2.66 0.00 N	30.84 2.81 0.00 N	31.75 2.84 0.00 N	34.19 3.08 0.00 N	37.94 3.35 0.00 N	38.80 3.52 0.00 N	41.20 3.67 0.00 N	40.71 3.58 0.00 N	39.27 3.47 0.00 N	39.26 3.50 0.00 N	39.03 3.56 0.00 N	35.79 3.30 0.00 N	38.96 3.20 -2.88 N	34.03 2.90 -2.10 N	
NYPA____ASTORIA_CC1 323568	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.62 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.43 0.00 N	38.96 3.49 0.00 N	35.73 3.25 0.00 N	36.03 3.14 0.00 N	31.88 2.85 0.00 N	
NYPA____ASTORIA_CC2 323569	19.99 1.78 0.00 N	14.95 1.19 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.38 2.07 0.00 N	25.21 2.21 0.00 N	29.37 2.62 0.00 N	30.79 2.76 0.00 N	31.70 2.79 0.00 N	34.13 3.02 0.00 N	37.88 3.28 0.00 N	38.73 3.45 0.00 N	41.13 3.59 0.00 N	40.64 3.51 0.00 N	39.19 3.40 0.00 N	39.19 3.43 0.00 N	38.96 3.49 0.00 N	35.73 3.25 0.00 N	36.03 3.14 0.00 N	31.88 2.85 0.00 N	
NYPA____HOLTSVILL	19.97	14.90	20.21	19.11	28.60	27.12	21.91	23.80	25.44	25.19	29.38	30.60	31.55	34.05	37.76	38.80	41.13	40.65	39.29	39.17	38.98	43.30	36.56	32.50	

23794	1.76 0.00 N	1.14 0.00 N	1.55 0.00 N	1.47 0.00 N	1.92 0.00 N	1.81 0.00 N	1.45 0.00 N	1.73 0.00 N	2.13 0.00 N	2.19 0.00 N	2.63 0.00 N	2.57 0.00 N	2.64 0.00 N	2.94 0.00 N	3.17 0.00 N	3.51 0.00 N	3.60 0.00 N	3.53 0.00 N	3.51 0.00 N	3.41 0.00 N	3.52 0.00 N	3.51 -7.31 N	3.46 -0.22 N	3.01 -0.46 N
NYPA_____HELLGATE_GT1 24158	20.00 1.79 0.00 N	14.94 1.18 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.34 2.03 0.00 N	25.13 2.12 0.00 N	29.24 2.48 0.00 N	30.69 2.66 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.69 3.40 0.00 N	41.06 3.52 0.00 N	40.55 3.43 0.00 N	39.11 3.32 0.00 N	39.09 3.32 0.00 N	38.82 3.36 0.00 N	35.64 3.16 0.00 N	35.91 3.02 0.00 N	31.82 2.79 0.00 N
NYPA_____HELLGATE_GT2 24159	20.00 1.79 0.00 N	14.94 1.18 0.00 N	20.29 1.63 0.00 N	19.14 1.50 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.89 1.43 0.00 N	23.78 1.72 0.00 N	25.34 2.03 0.00 N	25.13 2.12 0.00 N	29.24 2.48 0.00 N	30.69 2.66 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.69 3.40 0.00 N	41.06 3.52 0.00 N	40.55 3.43 0.00 N	39.11 3.32 0.00 N	39.09 3.32 0.00 N	38.82 3.36 0.00 N	35.64 3.16 0.00 N	35.91 3.02 0.00 N	31.82 2.79 0.00 N
NYS_BARGE___HYD 23848	18.18 -0.03 0.00 N	13.91 0.15 0.00 N	18.68 0.02 0.00 N	17.61 -0.03 0.00 N	26.57 -0.11 0.00 N	25.10 -0.21 0.00 N	19.98 -0.49 0.00 N	21.42 -0.64 0.00 N	22.72 -0.59 0.00 N	22.34 -0.66 0.00 N	26.03 -0.72 0.00 N	27.30 -0.74 0.00 N	28.29 -0.63 0.00 N	30.40 -0.72 0.00 N	33.96 -0.63 0.00 N	34.42 -0.87 0.00 N	36.73 -0.81 0.00 N	36.41 -0.71 0.00 N	35.49 -0.30 0.00 N	35.49 -0.28 0.00 N	34.84 -0.63 0.00 N	31.92 -0.57 0.00 N	32.91 0.02 0.00 N	28.98 -0.05 0.00 N
O.H._GEN_BRUCE 24063	17.89 -0.32 0.00 N	13.67 -0.09 0.00 N	18.39 -0.27 0.00 N	17.34 -0.30 0.00 N	26.14 -0.54 0.00 N	24.66 -0.66 0.00 N	19.71 -0.75 0.00 N	21.18 -0.89 0.00 N	22.48 -0.83 0.00 N	22.22 -0.78 0.00 N	25.89 -0.86 0.00 N	27.17 -0.87 0.00 N	28.09 -0.83 0.00 N	30.18 -0.93 0.00 N	33.72 -0.87 0.00 N	34.21 -1.08 0.00 N	36.46 -1.08 0.00 N	36.05 -1.08 0.00 N	35.08 -0.72 0.00 N	44.44 -0.97 -10.71 N	41.78 -1.50 -9.05 N	31.62 -0.86 0.00 N	32.56 -0.32 0.00 N	28.64 -0.38 0.00 N
OAK ORCHARD___HYD 24046	18.31 0.10 0.00 N	13.91 0.15 0.00 N	18.73 0.07 0.00 N	17.65 0.02 0.00 N	26.64 -0.04 0.00 N	25.23 -0.09 0.00 N	20.20 -0.26 0.00 N	21.74 -0.32 0.00 N	23.11 -0.20 0.00 N	22.95 -0.06 0.00 N	26.81 0.06 0.00 N	28.15 0.12 0.00 N	29.12 0.20 0.00 N	31.28 0.17 0.00 N	34.88 0.29 0.00 N	35.51 0.22 0.00 N	37.88 0.34 0.00 N	37.53 0.41 0.00 N	36.37 0.59 0.00 N	36.30 0.54 0.00 N	35.73 0.26 0.00 N	32.70 0.22 0.00 N	33.31 0.42 0.00 N	29.26 0.23 0.00 N
OCC_CHEM___DRP 24175	17.96 -0.25 0.00 N	13.77 0.02 0.00 N	18.51 -0.15 0.00 N	17.46 -0.17 0.00 N	26.36 -0.31 0.00 N	24.92 -0.40 0.00 N	19.81 -0.66 0.00 N	21.20 -0.86 0.00 N	22.35 -0.95 0.00 N	22.08 -0.92 0.00 N	25.71 -1.05 0.00 N	26.89 -1.14 0.00 N	27.87 -1.04 0.00 N	29.92 -1.19 0.00 N	33.43 -1.16 0.00 N	33.86 -1.42 0.00 N	36.12 -1.42 0.00 N	35.81 -1.31 0.00 N	34.91 -0.88 0.00 N	34.92 -0.84 0.00 N	34.30 -1.17 0.00 N	31.43 -1.05 0.00 N	32.45 -0.44 0.00 N	28.54 -0.48 0.00 N
OLIN_CORP_DRP 24177	18.00 -0.21 0.00 N	13.79 0.03 0.00 N	18.52 -0.14 0.00 N	17.46 -0.17 0.00 N	26.36 -0.31 0.00 N	24.90 -0.41 0.00 N	19.81 -0.65 0.00 N	21.23 -0.84 0.00 N	22.49 -0.82 0.00 N	22.06 -0.94 0.00 N	25.68 -1.07 0.00 N	26.90 -1.13 0.00 N	27.89 -1.03 0.00 N	29.94 -1.17 0.00 N	33.44 -1.15 0.00 N	33.88 -1.41 0.00 N	36.13 -1.41 0.00 N	35.83 -1.30 0.00 N	34.94 -0.85 0.00 N	34.94 -0.82 0.00 N	34.31 -1.16 0.00 N	31.43 -1.05 0.00 N	32.45 -0.44 0.00 N	28.62 -0.41 0.00 N
ONEIDA_HERK_LFGE 323681	18.66 0.45 0.00 N	14.08 0.32 0.00 N	19.09 0.43 0.00 N	18.03 0.39 0.00 N	27.23 0.55 0.00 N	25.82 0.51 0.00 N	20.84 0.38 0.00 N	22.52 0.46 0.00 N	23.93 0.62 0.00 N	23.70 0.70 0.00 N	27.67 0.92 0.00 N	29.05 1.01 0.00 N	29.99 1.08 0.00 N	32.26 1.15 0.00 N	35.86 1.27 0.00 N	36.61 1.32 0.00 N	38.98 1.44 0.00 N	38.57 1.45 0.00 N	37.20 1.41 0.00 N	37.16 1.40 0.00 N	36.81 1.35 0.00 N	33.71 1.23 0.00 N	34.03 1.14 0.00 N	29.87 0.84 0.00 N
ONONDAGA_REF_OCCRA 23987	18.23 0.03 0.00 N	13.77 0.02 0.00 N	18.63 -0.03 0.00 N	17.60 -0.04 0.00 N	26.54 -0.14 0.00 N	25.15 -0.16 0.00 N	20.29 -0.17 0.00 N	21.90 -0.17 0.00 N	23.25 -0.06 0.00 N	23.06 0.05 0.00 N	26.92 0.16 0.00 N	28.27 0.24 0.00 N	29.18 0.26 0.00 N	31.40 0.28 0.00 N	34.94 0.36 0.00 N	35.67 0.38 0.00 N	37.99 0.45 0.00 N	37.56 0.44 0.00 N	36.25 0.46 0.00 N	36.18 0.42 0.00 N	35.80 0.34 0.00 N	32.75 0.27 0.00 N	33.15 0.26 0.00 N	29.16 0.13 0.00 N
ONONDAGA___COGEN 23986	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N
ONTARIO___LFGE 23819	18.54 0.33 0.00 N	14.03 0.27 0.00 N	18.90 0.24 0.00 N	17.83 0.20 0.00 N	26.87 0.20 0.00 N	25.42 0.11 0.00 N	20.45 -0.01 0.00 N	22.10 0.03 0.00 N	23.57 0.27 0.00 N	23.44 0.44 0.00 N	27.41 0.66 0.00 N	28.84 0.81 0.00 N	29.78 0.86 0.00 N	32.01 0.89 0.00 N	35.66 1.07 0.00 N	36.36 1.07 0.00 N	38.76 1.23 0.00 N	38.34 1.21 0.00 N	37.11 1.32 0.00 N	37.05 1.29 0.00 N	36.53 1.07 0.00 N	33.38 0.90 0.00 N	33.92 1.03 0.00 N	29.75 0.71 0.00 N
OSWEGATCHIE___HYD 24044	18.29 0.08 0.00 N	13.82 0.06 0.00 N	18.91 0.25 0.00 N	17.83 0.19 0.00 N	27.03 0.36 0.00 N	25.66 0.35 0.00 N	20.74 0.28 0.00 N	22.41 0.35 0.00 N	23.75 0.44 0.00 N	23.27 0.27 0.00 N	27.14 0.39 0.00 N	28.43 0.39 0.00 N	29.39 0.47 0.00 N	31.52 0.41 0.00 N	34.86 0.27 0.00 N	35.56 0.27 0.00 N	37.86 0.32 0.00 N	37.51 0.39 0.00 N	36.15 0.37 0.00 N	36.34 0.57 0.00 N	36.03 0.56 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.40 0.37 0.00 N
OSWEGO___5 23606	17.89 -0.32 0.00 N	13.53 -0.23 0.00 N	18.31 -0.35 0.00 N	17.30 -0.33 0.00 N	26.12 -0.55 0.00 N	24.77 -0.55 0.00 N	19.98 -0.48 0.00 N	21.54 -0.52 0.00 N	22.83 -0.48 0.00 N	22.58 -0.42 0.00 N	26.32 -0.44 0.00 N	27.60 -0.43 0.00 N	28.47 -0.44 0.00 N	30.63 -0.49 0.00 N	34.07 -0.52 0.00 N	34.76 -0.53 0.00 N	37.00 -0.54 0.00 N	36.59 -0.53 0.00 N	35.31 -0.48 0.00 N	35.27 -0.49 0.00 N	34.93 -0.54 0.00 N	31.97 -0.51 0.00 N	32.38 -0.50 0.00 N	28.54 -0.49 0.00 N

OSWEGO___6 23613	17.89 -0.32 0.00 N	13.53 -0.23 0.00 N	18.31 -0.35 0.00 N	17.30 -0.33 0.00 N	26.12 -0.55 0.00 N	24.77 -0.55 0.00 N	19.98 -0.48 0.00 N	21.54 -0.52 0.00 N	22.83 -0.48 0.00 N	22.58 -0.42 0.00 N	26.32 -0.44 0.00 N	27.60 -0.43 0.00 N	28.47 -0.44 0.00 N	30.63 -0.49 0.00 N	34.07 -0.52 0.00 N	34.76 -0.53 0.00 N	37.00 -0.54 0.00 N	36.59 -0.53 0.00 N	35.31 -0.48 0.00 N	35.27 -0.49 0.00 N	34.93 -0.54 0.00 N	31.97 -0.51 0.00 N	32.38 -0.50 0.00 N	28.54 -0.49 0.00 N
OUTOKUMPU-AB___DRP 24206	18.28 0.07 0.00 N	14.01 0.25 0.00 N	18.82 0.16 0.00 N	17.74 0.11 0.00 N	26.77 0.09 0.00 N	25.29 -0.03 0.00 N	20.13 -0.33 0.00 N	21.59 -0.47 0.00 N	22.89 -0.42 0.00 N	22.60 -0.40 0.00 N	26.32 -0.43 0.00 N	27.59 -0.45 0.00 N	28.60 -0.31 0.00 N	30.73 -0.38 0.00 N	34.35 -0.23 0.00 N	34.83 -0.46 0.00 N	37.16 -0.38 0.00 N	36.82 -0.30 0.00 N	35.89 0.10 0.00 N	35.90 0.14 0.00 N	35.24 -0.22 0.00 N	32.27 -0.21 0.00 N	33.26 0.37 0.00 N	29.22 0.20 0.00 N
OXBOW___ 24026	18.08 -0.13 0.00 N	13.91 0.16 0.00 N	18.71 0.05 0.00 N	17.65 0.01 0.00 N	26.63 -0.05 0.00 N	25.16 -0.16 0.00 N	20.01 -0.45 0.00 N	21.45 -0.61 0.00 N	22.68 -0.63 0.00 N	22.39 -0.61 0.00 N	26.00 -0.75 0.00 N	27.19 -0.85 0.00 N	28.20 -0.71 0.00 N	30.27 -0.84 0.00 N	33.84 -0.75 0.00 N	34.29 -1.00 0.00 N	36.58 -0.95 0.00 N	36.27 -0.85 0.00 N	35.35 -0.43 0.00 N	35.36 -0.40 0.00 N	34.72 -0.75 0.00 N	31.80 -0.68 0.00 N	32.79 -0.09 0.00 N	28.82 -0.20 0.00 N
OXY_CHEM_DSASP 323612	17.96 -0.25 0.00 N	13.77 0.02 0.00 N	18.51 -0.15 0.00 N	17.46 -0.17 0.00 N	26.36 -0.31 0.00 N	24.92 -0.40 0.00 N	19.81 -0.66 0.00 N	21.20 -0.86 0.00 N	22.35 -0.95 0.00 N	22.08 -0.92 0.00 N	25.71 -1.05 0.00 N	26.89 -1.14 0.00 N	27.87 -1.04 0.00 N	29.92 -1.19 0.00 N	33.43 -1.16 0.00 N	33.86 -1.42 0.00 N	36.12 -1.42 0.00 N	35.81 -1.31 0.00 N	34.91 -0.88 0.00 N	34.92 -0.84 0.00 N	34.30 -1.17 0.00 N	31.43 -1.05 0.00 N	32.45 -0.44 0.00 N	28.54 -0.48 0.00 N
PEEKSKILL___ 23653	19.77 1.56 0.00 N	14.81 1.05 0.00 N	20.09 1.43 0.00 N	18.95 1.31 0.00 N	28.38 1.70 0.00 N	26.89 1.58 0.00 N	21.67 1.21 0.00 N	23.53 1.47 0.00 N	25.11 1.80 0.00 N	24.93 1.93 0.00 N	29.03 2.28 0.00 N	30.47 2.43 0.00 N	31.39 2.48 0.00 N	33.85 2.74 0.00 N	37.59 3.00 0.00 N	38.45 3.16 0.00 N	40.86 3.32 0.00 N	40.36 3.23 0.00 N	38.89 3.10 0.00 N	38.83 3.07 0.00 N	38.59 3.13 0.00 N	35.32 2.84 0.00 N	35.61 2.73 0.00 N	31.46 2.43 0.00 N
PGE MADISON___WINDPWR 24146	19.60 1.39 0.00 N	14.79 1.03 0.00 N	20.02 1.36 0.00 N	18.90 1.27 0.00 N	28.49 1.81 0.00 N	26.96 1.65 0.00 N	21.76 1.30 0.00 N	23.61 1.55 0.00 N	25.27 1.96 0.00 N	25.14 2.14 0.00 N	29.39 2.64 0.00 N	30.93 2.90 0.00 N	31.84 2.92 0.00 N	34.18 3.08 0.00 N	38.07 3.48 0.00 N	38.92 3.63 0.00 N	41.45 3.91 0.00 N	40.93 3.81 0.00 N	39.56 3.77 0.00 N	39.45 3.68 0.00 N	38.98 3.52 0.00 N	35.69 3.21 0.00 N	36.06 3.17 0.00 N	31.57 2.54 0.00 N
PIERCEFIELD___HYD 23852	17.83 -0.37 0.00 N	13.51 -0.24 0.00 N	18.64 -0.02 0.00 N	17.57 -0.07 0.00 N	26.73 0.06 0.00 N	25.39 0.08 0.00 N	20.60 0.14 0.00 N	22.23 0.17 0.00 N	23.43 0.12 0.00 N	22.70 -0.30 0.00 N	26.39 -0.36 0.00 N	27.58 -0.45 0.00 N	28.53 -0.39 0.00 N	30.51 -0.60 0.00 N	33.67 -0.92 0.00 N	34.31 -0.98 0.00 N	36.51 -1.03 0.00 N	36.21 -0.91 0.00 N	34.88 -0.91 0.00 N	35.15 -0.61 0.00 N	34.88 -0.59 0.00 N	32.26 -0.22 0.00 N	32.66 -0.22 0.00 N	28.72 -0.31 0.00 N
PINELAWN_CC_1 323563	19.97 1.76 0.00 N	14.95 1.19 0.00 N	20.44 1.78 0.00 N	19.31 1.67 0.00 N	28.89 2.22 0.00 N	27.38 2.07 0.00 N	22.11 1.65 0.00 N	24.00 1.93 0.00 N	25.62 2.31 0.00 N	25.18 2.18 0.00 N	29.29 2.54 0.00 N	30.51 2.48 0.00 N	31.47 2.55 0.00 N	33.94 2.83 0.00 N	37.65 3.06 0.00 N	38.68 3.39 0.00 N	41.02 3.49 0.00 N	40.55 3.42 0.00 N	39.18 3.40 0.00 N	39.07 3.31 0.00 N	38.87 3.40 0.00 N	43.17 3.37 -7.31 N	36.48 3.38 -0.22 N	32.56 3.07 -0.46 N
PJM_GEN_KEystone 24065	18.58 0.37 0.00 N	14.05 0.29 0.00 N	18.98 0.32 0.00 N	17.91 0.27 0.00 N	26.89 0.22 0.00 N	25.34 0.03 0.00 N	20.39 -0.07 0.00 N	22.09 0.03 0.00 N	23.59 0.28 0.00 N	23.37 0.37 0.00 N	27.26 0.50 0.00 N	28.70 0.66 0.00 N	29.57 0.65 0.00 N	31.86 0.75 0.00 N	35.52 0.93 0.00 N	36.20 0.91 0.00 N	38.52 0.98 0.00 N	37.97 0.85 0.00 N	36.71 0.92 0.00 N	36.71 0.95 0.00 N	36.33 0.86 0.00 N	33.21 0.73 0.00 N	33.87 0.98 0.00 N	29.79 0.76 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.05 1.84 0.00 N	14.99 1.23 0.00 N	20.34 1.68 0.00 N	19.22 1.59 0.00 N	28.77 2.10 0.00 N	27.28 1.97 0.00 N	22.02 1.56 0.00 N	23.90 1.84 0.00 N	25.51 2.20 0.00 N	25.26 2.26 0.00 N	29.45 2.70 0.00 N	30.79 2.76 0.00 N	31.73 2.81 0.00 N	34.21 3.10 0.00 N	37.93 3.35 0.00 N	38.92 3.63 0.00 N	41.28 3.74 0.00 N	40.80 3.68 0.00 N	39.41 3.62 0.00 N	39.33 3.57 0.00 N	39.00 3.59 -1.19 N	43.31 3.52 -7.31 N	36.54 3.44 -0.22 N	32.59 3.09 -0.46 N
PJM_GEN_VFT_PROXY 323633	19.85 1.64 0.00 N	14.85 1.09 0.00 N	20.16 1.50 0.00 N	19.01 1.38 0.00 N	28.47 1.79 0.00 N	26.98 1.66 0.00 N	21.73 1.26 0.00 N	23.64 1.58 0.00 N	25.22 1.92 0.00 N	25.08 2.08 0.00 N	29.22 2.47 0.00 N	30.64 2.61 0.00 N	31.55 2.63 0.00 N	34.01 2.89 0.00 N	37.74 3.15 0.00 N	38.60 3.31 0.00 N	41.03 3.49 0.00 N	40.51 3.39 0.00 N	39.04 3.25 0.00 N	39.02 3.26 0.00 N	38.78 3.36 -1.19 N	35.56 3.08 0.00 N	35.84 2.95 0.00 N	31.71 2.68 0.00 N
PLEASANTVLY___LBMP 24000	19.63 1.42 0.00 N	14.73 0.98 0.00 N	20.00 1.34 0.00 N	18.88 1.24 0.00 N	28.27 1.59 0.00 N	26.79 1.48 0.00 N	21.59 1.13 0.00 N	23.42 1.36 0.00 N	24.95 1.64 0.00 N	24.77 1.77 0.00 N	28.85 2.09 0.00 N	30.25 2.22 0.00 N	31.16 2.25 0.00 N	33.58 2.47 0.00 N	37.29 2.70 0.00 N	38.10 2.81 0.00 N	40.51 2.98 0.00 N	40.00 2.88 0.00 N	38.55 2.76 0.00 N	38.50 2.74 0.00 N	38.29 2.82 0.00 N	35.00 2.52 0.00 N	35.31 2.42 0.00 N	31.23 2.20 0.00 N
POLETTI___ 23519	19.92 1.72 0.00 N	14.91 1.16 0.00 N	20.23 1.57 0.00 N	19.08 1.45 0.00 N	28.56 1.89 0.00 N	27.07 1.76 0.00 N	21.82 1.35 0.00 N	23.72 1.65 0.00 N	25.31 2.00 0.00 N	25.14 2.13 0.00 N	29.28 2.53 0.00 N	30.70 2.67 0.00 N	31.61 2.70 0.00 N	34.05 2.94 0.00 N	37.77 3.19 0.00 N	38.63 3.34 0.00 N	41.03 3.50 0.00 N	40.54 3.42 0.00 N	39.08 3.29 0.00 N	39.07 3.31 0.00 N	38.86 3.39 0.00 N	35.61 3.13 0.00 N	35.89 3.01 0.00 N	31.76 2.73 0.00 N
PORT_JEFF_3 23555	20.04 1.84 0.00 N	14.95 1.19 0.00 N	20.27 1.61 0.00 N	19.16 1.53 0.00 N	28.68 2.01 0.00 N	27.20 1.88 0.00 N	21.97 1.51 0.00 N	23.87 1.81 0.00 N	25.53 2.22 0.00 N	25.29 2.29 0.00 N	29.51 2.75 0.00 N	30.68 2.65 0.00 N	31.64 2.72 0.00 N	34.12 3.01 0.00 N	37.84 3.25 0.00 N	38.89 3.61 0.00 N	41.25 3.71 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.65 0.00 N	43.42 3.62 -7.31 N	36.75 3.65 -0.22 N	32.63 3.14 -0.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	20.04 1.84 0.00 N	14.95 1.19 0.00 N	20.27 1.61 0.00 N	19.16 1.53 0.00 N	28.68 2.01 0.00 N	27.20 1.88 0.00 N	21.97 1.51 0.00 N	23.87 1.81 0.00 N	25.53 2.22 0.00 N	25.29 2.29 0.00 N	29.51 2.75 0.00 N	30.68 2.65 0.00 N	31.64 2.72 0.00 N	34.12 3.01 0.00 N	37.84 3.25 0.00 N	38.89 3.61 0.00 N	41.25 3.71 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.65 0.00 N	43.42 3.62 -7.31 N	36.75 3.65 -0.22 N	32.63 3.14 -0.46 N	
PORT_JEFF_IC 23713	20.09 1.89 0.00 N	14.98 1.22 0.00 N	20.31 1.65 0.00 N	19.20 1.57 0.00 N	28.74 2.07 0.00 N	27.25 1.94 0.00 N	22.02 1.56 0.00 N	23.92 1.86 0.00 N	25.59 2.28 0.00 N	25.36 2.35 0.00 N	29.58 2.83 0.00 N	30.65 2.62 0.00 N	31.62 2.71 0.00 N	34.11 3.00 0.00 N	37.83 3.24 0.00 N	38.89 3.60 0.00 N	41.25 3.72 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.64 0.00 N	43.43 3.64 -7.31 N	36.87 3.77 -0.22 N	32.73 3.23 -0.46 N	
PPL_PILGRIM_ST_GT1 24216	20.15 1.94 0.00 N	15.04 1.28 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.00 1.93 0.00 N	25.64 2.33 0.00 N	25.38 2.38 0.00 N	29.58 2.83 0.00 N	30.70 2.66 0.00 N	31.55 2.64 0.00 N	34.05 2.94 0.00 N	37.76 3.17 0.00 N	38.80 3.50 0.00 N	41.16 3.62 0.00 N	40.67 3.55 0.00 N	39.31 3.53 0.00 N	39.20 3.44 0.00 N	39.02 3.55 0.00 N	43.46 3.67 -7.31 N	36.91 3.81 -0.22 N	32.81 3.32 -0.46 N	
PPL_PILGRIM_ST_GT2 24217	20.15 1.94 0.00 N	15.04 1.28 0.00 N	20.40 1.74 0.00 N	19.28 1.65 0.00 N	28.87 2.19 0.00 N	27.37 2.05 0.00 N	22.11 1.65 0.00 N	24.00 1.93 0.00 N	25.64 2.33 0.00 N	25.38 2.38 0.00 N	29.58 2.83 0.00 N	30.70 2.66 0.00 N	31.55 2.64 0.00 N	34.05 2.94 0.00 N	37.76 3.17 0.00 N	38.80 3.50 0.00 N	41.16 3.62 0.00 N	40.67 3.55 0.00 N	39.31 3.53 0.00 N	39.20 3.44 0.00 N	39.02 3.55 0.00 N	43.46 3.67 -7.31 N	36.91 3.81 -0.22 N	32.81 3.32 -0.46 N	
PPL_SHRM_GT3 24213	19.87 1.66 0.00 N	14.81 1.05 0.00 N	20.08 1.42 0.00 N	18.98 1.34 0.00 N	28.43 1.75 0.00 N	26.97 1.65 0.00 N	21.80 1.34 0.00 N	23.70 1.63 0.00 N	25.36 2.06 0.00 N	25.11 2.11 0.00 N	29.29 2.54 0.00 N	30.51 2.47 0.00 N	31.47 2.56 0.00 N	33.97 2.86 0.00 N	37.70 3.11 0.00 N	38.76 3.47 0.00 N	41.07 3.54 0.00 N	40.55 3.43 0.00 N	39.21 3.42 0.00 N	39.06 3.30 0.00 N	38.89 3.43 0.00 N	43.22 3.43 -7.31 N	36.41 3.31 -0.22 N	32.29 2.80 -0.46 N	
PPL_SHRM_GT4 24214	19.87 1.66 0.00 N	14.81 1.05 0.00 N	20.08 1.42 0.00 N	18.98 1.34 0.00 N	28.43 1.75 0.00 N	26.97 1.65 0.00 N	21.80 1.34 0.00 N	23.70 1.63 0.00 N	25.36 2.06 0.00 N	25.11 2.11 0.00 N	29.29 2.54 0.00 N	30.51 2.47 0.00 N	31.47 2.56 0.00 N	33.97 2.86 0.00 N	37.70 3.11 0.00 N	38.76 3.47 0.00 N	41.07 3.54 0.00 N	40.55 3.43 0.00 N	39.21 3.42 0.00 N	39.06 3.30 0.00 N	38.89 3.43 0.00 N	43.22 3.43 -7.31 N	36.41 3.31 -0.22 N	32.29 2.80 -0.46 N	
PROJECT___ORANGE 1 24174	18.18 -0.03 0.00 N	13.74 -0.02 0.00 N	18.59 -0.08 0.00 N	17.56 -0.08 0.00 N	26.48 -0.19 0.00 N	25.10 -0.21 0.00 N	20.24 -0.22 0.00 N	21.83 -0.23 0.00 N	23.18 -0.13 0.00 N	22.97 -0.03 0.00 N	26.82 0.06 0.00 N	28.16 0.13 0.00 N	29.07 0.15 0.00 N	31.28 0.17 0.00 N	34.81 0.22 0.00 N	35.54 0.25 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.05 0.29 0.00 N	35.67 0.20 0.00 N	32.63 0.15 0.00 N	33.04 0.15 0.00 N	29.07 0.04 0.00 N	
PROJECT___ORANGE 2 24166	18.18 -0.03 0.00 N	13.74 -0.02 0.00 N	18.59 -0.08 0.00 N	17.56 -0.08 0.00 N	26.48 -0.19 0.00 N	25.10 -0.21 0.00 N	20.24 -0.22 0.00 N	21.83 -0.23 0.00 N	23.18 -0.13 0.00 N	22.97 -0.03 0.00 N	26.82 0.06 0.00 N	28.16 0.13 0.00 N	29.07 0.15 0.00 N	31.28 0.17 0.00 N	34.81 0.22 0.00 N	35.54 0.25 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.05 0.29 0.00 N	35.67 0.20 0.00 N	32.63 0.15 0.00 N	33.04 0.15 0.00 N	29.07 0.04 0.00 N	
PYRITES___HYD 24023	17.95 -0.26 0.00 N	13.60 -0.15 0.00 N	18.74 0.08 0.00 N	17.66 0.02 0.00 N	26.88 0.20 0.00 N	25.54 0.23 0.00 N	20.72 0.26 0.00 N	22.35 0.29 0.00 N	23.57 0.26 0.00 N	22.87 -0.13 0.00 N	26.60 -0.16 0.00 N	27.83 -0.20 0.00 N	28.79 -0.13 0.00 N	30.83 -0.28 0.00 N	34.06 -0.53 0.00 N	34.72 -0.57 0.00 N	36.95 -0.59 0.00 N	36.66 -0.46 0.00 N	35.31 -0.48 0.00 N	35.54 -0.22 0.00 N	35.26 -0.20 0.00 N	32.59 0.10 0.00 N	32.98 0.09 0.00 N	28.97 -0.05 0.00 N	
RAMAPO___LBMP 323565	19.78 1.57 0.00 N	14.81 1.05 0.00 N	20.10 1.44 0.00 N	18.96 1.32 0.00 N	28.40 1.72 0.00 N	26.90 1.58 0.00 N	21.67 1.21 0.00 N	23.54 1.47 0.00 N	25.12 1.81 0.00 N	24.92 1.92 0.00 N	29.02 2.27 0.00 N	30.47 2.44 0.00 N	31.41 2.49 0.00 N	33.87 2.76 0.00 N	37.62 3.03 0.00 N	38.49 3.21 0.00 N	40.91 3.37 0.00 N	40.41 3.28 0.00 N	38.93 3.14 0.00 N	38.85 3.09 0.00 N	38.58 3.12 0.00 N	35.30 2.82 0.00 N	35.59 2.71 0.00 N	31.42 2.39 0.00 N	
RANKINE____ 23646	18.29 0.08 0.00 N	13.96 0.21 0.00 N	18.76 0.10 0.00 N	17.68 0.04 0.00 N	26.64 -0.03 0.00 N	25.15 -0.17 0.00 N	20.07 -0.39 0.00 N	21.57 -0.49 0.00 N	22.93 -0.38 0.00 N	22.68 -0.33 0.00 N	26.46 -0.29 0.00 N	27.79 -0.24 0.00 N	28.77 -0.15 0.00 N	30.93 -0.18 0.00 N	34.57 -0.02 0.00 N	35.07 -0.21 0.00 N	37.42 -0.11 0.00 N	37.04 -0.08 0.00 N	36.04 0.26 0.00 N	36.07 0.31 0.00 N	35.46 -0.01 0.00 N	32.47 -0.02 0.00 N	33.42 0.53 0.00 N	29.35 0.32 0.00 N	
RAVENSWOOD_GT2_1 24244	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.56 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.46 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N	
RAVENSWOOD_GT2_2 24245	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.56 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.46 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N	
RAVENSWOOD_GT2_3	19.96	14.94	20.26	19.11	28.61	27.12	21.85	23.75	25.35	25.17	29.33	30.77	31.68	34.12	37.87	38.72	41.11	40.62	39.17	39.17	38.96	35.70	35.99	31.83	

24246	1.75 0.00 N	1.18 0.00 N	1.60 0.00 N	1.47 0.00 N	1.94 0.00 N	1.80 0.00 N	1.39 0.00 N	1.69 0.00 N	2.04 0.00 N	2.17 0.00 N	2.58 0.00 N	2.73 0.00 N	2.77 0.00 N	3.01 0.00 N	3.28 0.00 N	3.43 0.00 N	3.57 0.00 N	3.50 0.00 N	3.38 0.00 N	3.41 0.00 N	3.49 0.00 N	3.22 0.00 N	3.10 0.00 N	2.80 0.00 N
RAVENSWOOD_GT2_4 24247	19.96 1.75 0.00 N	14.94 1.18 0.00 N	20.26 1.60 0.00 N	19.11 1.47 0.00 N	28.61 1.94 0.00 N	27.12 1.80 0.00 N	21.85 1.39 0.00 N	23.75 1.69 0.00 N	25.35 2.04 0.00 N	25.17 2.17 0.00 N	29.33 2.58 0.00 N	30.77 2.73 0.00 N	31.68 2.77 0.00 N	34.12 3.01 0.00 N	37.87 3.28 0.00 N	38.72 3.43 0.00 N	41.11 3.57 0.00 N	40.62 3.50 0.00 N	39.17 3.38 0.00 N	39.17 3.41 0.00 N	38.96 3.49 0.00 N	35.70 3.22 0.00 N	35.99 3.10 0.00 N	31.83 2.80 0.00 N
RAVENSWOOD_GT3_1 24248	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.84 3.25 0.00 N	38.69 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.46 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
RAVENSWOOD_GT3_2 24249	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.56 0.00 N	30.75 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.84 3.25 0.00 N	38.69 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.46 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
RAVENSWOOD_GT3_3 24250	19.97 1.76 0.00 N	14.94 1.19 0.00 N	20.28 1.62 0.00 N	19.13 1.49 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.87 1.41 0.00 N	23.77 1.70 0.00 N	25.36 2.06 0.00 N	25.19 2.19 0.00 N	29.36 2.61 0.00 N	30.79 2.76 0.00 N	31.71 2.79 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.74 3.45 0.00 N	41.14 3.61 0.00 N	40.65 3.53 0.00 N	39.20 3.41 0.00 N	39.20 3.44 0.00 N	38.99 3.52 0.00 N	35.73 3.25 0.00 N	36.02 3.13 0.00 N	31.86 2.83 0.00 N
RAVENSWOOD_GT3_4 24251	19.97 1.76 0.00 N	14.94 1.19 0.00 N	20.28 1.62 0.00 N	19.13 1.49 0.00 N	28.63 1.96 0.00 N	27.14 1.83 0.00 N	21.87 1.41 0.00 N	23.77 1.70 0.00 N	25.36 2.06 0.00 N	25.19 2.19 0.00 N	29.36 2.61 0.00 N	30.79 2.76 0.00 N	31.71 2.79 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.74 3.45 0.00 N	41.14 3.61 0.00 N	40.65 3.53 0.00 N	39.20 3.41 0.00 N	39.20 3.44 0.00 N	38.99 3.52 0.00 N	35.73 3.25 0.00 N	36.02 3.13 0.00 N	31.86 2.83 0.00 N
RAVENSWOOD_GT_1 23729	20.01 1.80 0.00 N	14.97 1.21 0.00 N	20.31 1.65 0.00 N	19.16 1.52 0.00 N	28.67 1.99 0.00 N	27.18 1.87 0.00 N	21.91 1.45 0.00 N	23.81 1.75 0.00 N	25.41 2.10 0.00 N	25.25 2.24 0.00 N	29.41 2.66 0.00 N	30.84 2.81 0.00 N	31.75 2.84 0.00 N	34.19 3.08 0.00 N	37.94 3.35 0.00 N	38.80 3.52 0.00 N	41.20 3.67 0.00 N	40.71 3.58 0.00 N	39.27 3.47 0.00 N	39.26 3.50 0.00 N	39.03 3.56 0.00 N	35.79 3.30 0.00 N	38.96 3.20 -2.88 N	34.03 2.90 -2.10 N
RAVENSWOOD_GT_10 24258	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.32 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.45 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	36.29 3.07 -0.33 N	32.04 2.77 -0.24 N
RAVENSWOOD_GT_11 24259	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.32 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.45 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	36.29 3.07 -0.33 N	32.04 2.77 -0.24 N
RAVENSWOOD_GT_4 24252	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.09 1.78 0.00 N	21.83 1.37 0.00 N	23.73 1.66 0.00 N	25.31 2.01 0.00 N	25.14 2.14 0.00 N	29.30 2.55 0.00 N	30.73 2.70 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.66 3.37 0.00 N	41.06 3.52 0.00 N	40.56 3.43 0.00 N	39.12 3.33 0.00 N	39.11 3.35 0.00 N	38.90 3.44 0.00 N	35.64 3.16 0.00 N	38.14 3.06 -2.19 N	33.39 2.76 -1.60 N
RAVENSWOOD_GT_5 24254	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.09 1.78 0.00 N	21.83 1.37 0.00 N	23.73 1.66 0.00 N	25.31 2.01 0.00 N	25.14 2.14 0.00 N	29.30 2.55 0.00 N	30.73 2.70 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.66 3.37 0.00 N	41.06 3.52 0.00 N	40.56 3.43 0.00 N	39.12 3.33 0.00 N	39.11 3.35 0.00 N	38.90 3.44 0.00 N	35.64 3.16 0.00 N	38.14 3.06 -2.19 N	33.39 2.76 -1.60 N
RAVENSWOOD_GT_6 24253	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.09 1.78 0.00 N	21.83 1.37 0.00 N	23.73 1.66 0.00 N	25.31 2.01 0.00 N	25.14 2.14 0.00 N	29.30 2.55 0.00 N	30.73 2.70 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.66 3.37 0.00 N	41.06 3.52 0.00 N	40.56 3.43 0.00 N	39.12 3.33 0.00 N	39.11 3.35 0.00 N	38.90 3.44 0.00 N	35.64 3.16 0.00 N	38.14 3.06 -2.19 N	33.39 2.76 -1.60 N
RAVENSWOOD_GT_7 24255	19.93 1.72 0.00 N	14.91 1.16 0.00 N	20.24 1.58 0.00 N	19.09 1.45 0.00 N	28.59 1.91 0.00 N	27.09 1.78 0.00 N	21.83 1.37 0.00 N	23.73 1.66 0.00 N	25.31 2.01 0.00 N	25.14 2.14 0.00 N	29.30 2.55 0.00 N	30.73 2.70 0.00 N	31.64 2.73 0.00 N	34.08 2.97 0.00 N	37.81 3.22 0.00 N	38.66 3.37 0.00 N	41.06 3.52 0.00 N	40.56 3.43 0.00 N	39.12 3.33 0.00 N	39.11 3.35 0.00 N	38.90 3.44 0.00 N	35.64 3.16 0.00 N	38.14 3.06 -2.19 N	33.39 2.76 -1.60 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.32 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.45 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	36.29 3.07 -0.33 N	32.04 2.77 -0.24 N



RAVENSWOOD_GT_9 24257	19.94 1.73 0.00 N	14.92 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.32 2.02 0.00 N	25.15 2.15 0.00 N	29.31 2.55 0.00 N	30.74 2.71 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.83 3.24 0.00 N	38.68 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.45 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.45 0.00 N	35.66 3.18 0.00 N	36.29 3.07 -0.33 N	32.04 2.77 -0.24 N
RAVENSWOOD___1 23533	20.00 1.79 0.00 N	14.96 1.20 0.00 N	20.30 1.64 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.88 1.42 0.00 N	23.78 1.72 0.00 N	25.38 2.08 0.00 N	25.22 2.21 0.00 N	29.38 2.63 0.00 N	30.80 2.77 0.00 N	31.71 2.80 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.76 3.47 0.00 N	41.16 3.62 0.00 N	40.66 3.54 0.00 N	39.22 3.43 0.00 N	39.21 3.46 0.00 N	38.99 3.52 0.00 N	35.75 3.27 0.00 N	33.20 3.15 2.83 N	29.82 2.86 2.07 N
RAVENSWOOD___2 23534	19.98 1.77 0.00 N	14.96 1.20 0.00 N	20.29 1.64 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.88 1.42 0.00 N	23.78 1.72 0.00 N	25.38 2.08 0.00 N	25.22 2.21 0.00 N	29.38 2.63 0.00 N	30.80 2.77 0.00 N	31.71 2.80 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.76 3.47 0.00 N	41.16 3.62 0.00 N	40.66 3.54 0.00 N	39.22 3.43 0.00 N	39.21 3.46 0.00 N	38.99 3.52 0.00 N	35.75 3.27 0.00 N	33.20 3.15 2.83 N	29.82 2.86 2.07 N
RAVENSWOOD___3 23535	19.94 1.73 0.00 N	14.93 1.17 0.00 N	20.25 1.59 0.00 N	19.10 1.46 0.00 N	28.59 1.91 0.00 N	27.10 1.78 0.00 N	21.84 1.38 0.00 N	23.73 1.67 0.00 N	25.33 2.02 0.00 N	25.16 2.15 0.00 N	29.31 2.56 0.00 N	30.75 2.72 0.00 N	31.66 2.74 0.00 N	34.09 2.97 0.00 N	37.84 3.25 0.00 N	38.69 3.40 0.00 N	41.07 3.53 0.00 N	40.58 3.46 0.00 N	39.13 3.35 0.00 N	39.13 3.37 0.00 N	38.92 3.46 0.00 N	35.66 3.18 0.00 N	35.95 3.07 0.00 N	31.80 2.77 0.00 N
RAVENSWOOD___4 23820	19.99 1.78 0.00 N	14.96 1.20 0.00 N	20.29 1.64 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.88 1.42 0.00 N	23.78 1.72 0.00 N	25.38 2.08 0.00 N	25.22 2.21 0.00 N	29.38 2.63 0.00 N	30.80 2.77 0.00 N	31.71 2.80 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.76 3.47 0.00 N	41.16 3.62 0.00 N	40.66 3.54 0.00 N	39.22 3.43 0.00 N	39.21 3.46 0.00 N	38.99 3.52 0.00 N	35.75 3.27 0.00 N	33.20 3.15 2.83 N	29.82 2.86 2.07 N
RCPL_TRUST___DRP 24196	19.95 1.74 0.00 N	14.94 1.18 0.00 N	20.26 1.60 0.00 N	19.11 1.47 0.00 N	28.61 1.94 0.00 N	27.12 1.80 0.00 N	21.85 1.39 0.00 N	23.75 1.69 0.00 N	25.35 2.04 0.00 N	25.17 2.17 0.00 N	29.34 2.59 0.00 N	30.78 2.74 0.00 N	31.69 2.78 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.76 3.48 0.00 N	41.17 3.64 0.00 N	40.67 3.54 0.00 N	39.20 3.42 0.00 N	39.18 3.42 0.00 N	38.97 3.50 0.00 N	35.70 3.22 0.00 N	35.99 3.10 0.00 N	31.82 2.79 0.00 N
RENSSELAER___COGEN 23796	19.09 0.88 0.00 N	14.42 0.66 0.00 N	19.55 0.89 0.00 N	18.50 0.86 0.00 N	27.68 1.01 0.00 N	26.27 0.96 0.00 N	21.17 0.71 0.00 N	22.71 0.65 0.00 N	24.05 0.75 0.00 N	23.87 0.87 0.00 N	27.69 0.94 0.00 N	28.96 0.93 0.00 N	29.75 0.84 0.00 N	31.98 0.86 0.00 N	35.53 0.94 0.00 N	36.23 0.94 0.00 N	38.56 1.02 0.00 N	38.09 0.97 0.00 N	36.67 0.89 0.00 N	36.64 0.88 0.00 N	36.45 0.98 0.00 N	33.28 0.80 0.00 N	33.66 0.77 0.00 N	29.91 0.88 0.00 N
REVERE_CPPR_DRP 24186	18.84 0.63 0.00 N	14.22 0.46 0.00 N	19.25 0.60 0.00 N	18.18 0.54 0.00 N	27.44 0.77 0.00 N	26.02 0.70 0.00 N	20.99 0.53 0.00 N	22.69 0.62 0.00 N	24.12 0.81 0.00 N	23.94 0.94 0.00 N	27.96 1.21 0.00 N	29.39 1.36 0.00 N	30.37 1.45 0.00 N	32.68 1.57 0.00 N	36.37 1.78 0.00 N	37.13 1.85 0.00 N	39.53 2.00 0.00 N	39.13 2.01 0.00 N	37.73 1.95 0.00 N	37.66 1.90 0.00 N	37.27 1.81 0.00 N	34.10 1.62 0.00 N	34.41 1.53 0.00 N	30.19 1.16 0.00 N
RIVERBAY____ 323610	19.94 1.73 0.00 N	14.91 1.15 0.00 N	20.23 1.56 0.00 N	19.06 1.42 0.00 N	28.52 1.84 0.00 N	27.03 1.72 0.00 N	21.81 1.35 0.00 N	23.69 1.63 0.00 N	25.26 1.96 0.00 N	25.09 2.09 0.00 N	29.25 2.50 0.00 N	30.71 2.68 0.00 N	31.65 2.74 0.00 N	34.09 2.98 0.00 N	37.84 3.25 0.00 N	38.72 3.43 0.00 N	41.11 3.57 0.00 N	40.60 3.48 0.00 N	39.18 3.39 0.00 N	39.15 3.39 0.00 N	38.89 3.42 0.00 N	35.69 3.21 0.00 N	35.95 3.06 0.00 N	31.82 2.79 0.00 N
ROCHESTER_9_IC 23652	18.51 0.31 0.00 N	14.04 0.28 0.00 N	18.90 0.24 0.00 N	17.82 0.18 0.00 N	26.88 0.21 0.00 N	25.46 0.14 0.00 N	20.39 -0.07 0.00 N	21.98 -0.08 0.00 N	23.40 0.09 0.00 N	23.26 0.26 0.00 N	27.19 0.44 0.00 N	28.54 0.50 0.00 N	29.51 0.60 0.00 N	31.71 0.60 0.00 N	35.36 0.77 0.00 N	35.99 0.70 0.00 N	38.41 0.88 0.00 N	38.07 0.94 0.00 N	36.87 1.08 0.00 N	36.78 1.02 0.00 N	36.18 0.72 0.00 N	33.12 0.64 0.00 N	33.72 0.83 0.00 N	29.59 0.56 0.00 N
ROSETON___1 23587	19.61 1.40 0.00 N	14.71 0.96 0.00 N	19.96 1.31 0.00 N	18.85 1.21 0.00 N	28.24 1.56 0.00 N	26.77 1.45 0.00 N	21.57 1.11 0.00 N	23.39 1.33 0.00 N	24.93 1.62 0.00 N	24.74 1.74 0.00 N	28.81 2.06 0.00 N	30.21 2.18 0.00 N	31.13 2.22 0.00 N	33.54 2.43 0.00 N	37.26 2.67 0.00 N	38.08 2.79 0.00 N	40.47 2.94 0.00 N	39.99 2.86 0.00 N	38.53 2.74 0.00 N	38.49 2.72 0.00 N	38.25 2.79 0.00 N	34.98 2.50 0.00 N	35.29 2.40 0.00 N	31.20 2.17 0.00 N
ROSETON___2 23588	19.61 1.40 0.00 N	14.71 0.96 0.00 N	19.96 1.31 0.00 N	18.85 1.21 0.00 N	28.24 1.56 0.00 N	26.77 1.45 0.00 N	21.57 1.11 0.00 N	23.39 1.33 0.00 N	24.93 1.62 0.00 N	24.74 1.74 0.00 N	28.81 2.06 0.00 N	30.21 2.18 0.00 N	31.13 2.22 0.00 N	33.54 2.43 0.00 N	37.26 2.67 0.00 N	38.08 2.79 0.00 N	40.47 2.94 0.00 N	39.99 2.86 0.00 N	38.53 2.74 0.00 N	38.49 2.72 0.00 N	38.25 2.79 0.00 N	34.98 2.50 0.00 N	35.29 2.40 0.00 N	31.20 2.17 0.00 N
RUSSELL___1 23602	19.17 0.96 0.00 N	14.54 0.78 0.00 N	19.55 0.88 0.00 N	18.41 0.77 0.00 N	27.74 1.07 0.00 N	26.27 0.95 0.00 N	20.99 0.53 0.00 N	22.59 0.53 0.00 N	24.08 0.77 0.00 N	24.01 1.01 0.00 N	28.21 1.45 0.00 N	29.79 1.76 0.00 N	30.96 2.05 0.00 N	33.35 2.24 0.00 N	37.27 2.68 0.00 N	38.01 2.72 0.00 N	40.55 3.02 0.00 N	40.19 3.07 0.00 N	38.93 3.15 0.00 N	38.77 3.01 0.00 N	38.08 2.62 0.00 N	34.82 2.34 0.00 N	35.31 2.42 0.00 N	30.89 1.86 0.00 N
RUSSELL___2 23532	19.17 0.96 0.00 N	14.54 0.78 0.00 N	19.55 0.88 0.00 N	18.41 0.77 0.00 N	27.74 1.07 0.00 N	26.27 0.95 0.00 N	20.99 0.53 0.00 N	22.59 0.53 0.00 N	24.08 0.77 0.00 N	24.01 1.01 0.00 N	28.21 1.45 0.00 N	29.79 1.76 0.00 N	30.96 2.05 0.00 N	33.35 2.24 0.00 N	37.27 2.68 0.00 N	38.01 2.72 0.00 N	40.55 3.02 0.00 N	40.19 3.07 0.00 N	38.93 3.15 0.00 N	38.77 3.01 0.00 N	38.08 2.62 0.00 N	34.82 2.34 0.00 N	35.31 2.42 0.00 N	30.89 1.86 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	18.64 0.43 0.00 N	14.14 0.38 0.00 N	19.03 0.37 0.00 N	17.93 0.29 0.00 N	27.04 0.36 0.00 N	25.61 0.29 0.00 N	20.49 0.03 0.00 N	22.07 0.00 0.00 N	23.49 0.18 0.00 N	23.36 0.36 0.00 N	27.34 0.59 0.00 N	28.76 0.72 0.00 N	29.79 0.88 0.00 N	32.03 0.92 0.00 N	35.75 1.16 0.00 N	36.41 1.12 0.00 N	38.85 1.32 0.00 N	38.51 1.38 0.00 N	37.31 1.53 0.00 N	37.21 1.45 0.00 N	36.60 1.13 0.00 N	33.48 0.99 0.00 N	34.05 1.16 0.00 N	29.86 0.83 0.00 N	
RUSSELL___4 23556	19.17 0.96 0.00 N	14.53 0.77 0.00 N	19.53 0.87 0.00 N	18.40 0.76 0.00 N	27.73 1.06 0.00 N	26.25 0.93 0.00 N	20.98 0.52 0.00 N	22.58 0.52 0.00 N	24.07 0.76 0.00 N	24.00 1.00 0.00 N	28.20 1.44 0.00 N	29.77 1.74 0.00 N	30.94 2.02 0.00 N	33.32 2.21 0.00 N	37.26 2.67 0.00 N	37.98 2.69 0.00 N	40.52 2.99 0.00 N	40.16 3.04 0.00 N	38.91 3.12 0.00 N	38.74 2.98 0.00 N	38.06 2.59 0.00 N	34.79 2.31 0.00 N	35.30 2.41 0.00 N	30.86 1.83 0.00 N	
RUSSELL___STATION 23914	18.64 0.43 0.00 N	14.14 0.38 0.00 N	19.03 0.37 0.00 N	17.93 0.29 0.00 N	27.04 0.36 0.00 N	25.61 0.29 0.00 N	20.49 0.03 0.00 N	22.07 0.00 0.00 N	23.49 0.18 0.00 N	23.36 0.36 0.00 N	27.34 0.59 0.00 N	28.76 0.72 0.00 N	29.79 0.88 0.00 N	32.03 0.92 0.00 N	35.75 1.16 0.00 N	36.41 1.12 0.00 N	38.85 1.32 0.00 N	38.51 1.38 0.00 N	37.31 1.53 0.00 N	37.21 1.45 0.00 N	36.60 1.13 0.00 N	33.48 0.99 0.00 N	34.05 1.16 0.00 N	29.86 0.83 0.00 N	
S SALMON___HYD 24043	18.37 0.16 0.00 N	13.86 0.10 0.00 N	18.76 0.10 0.00 N	17.72 0.08 0.00 N	26.75 0.08 0.00 N	25.36 0.04 0.00 N	20.45 -0.01 0.00 N	22.09 0.03 0.00 N	23.50 0.19 0.00 N	23.30 0.30 0.00 N	27.21 0.46 0.00 N	28.54 0.51 0.00 N	29.48 0.56 0.00 N	31.71 0.60 0.00 N	35.27 0.68 0.00 N	36.01 0.72 0.00 N	38.33 0.79 0.00 N	37.87 0.75 0.00 N	36.54 0.76 0.00 N	36.56 0.80 0.00 N	36.26 0.79 0.00 N	33.19 0.71 0.00 N	33.53 0.64 0.00 N	29.42 0.39 0.00 N	
SELKIRK___I 23801	18.87 0.66 0.00 N	14.23 0.47 0.00 N	19.31 0.65 0.00 N	18.27 0.64 0.00 N	27.41 0.73 0.00 N	26.00 0.69 0.00 N	20.97 0.50 0.00 N	22.56 0.49 0.00 N	23.91 0.60 0.00 N	23.68 0.68 0.00 N	27.52 0.76 0.00 N	28.85 0.82 0.00 N	29.69 0.77 0.00 N	31.94 0.83 0.00 N	35.49 0.90 0.00 N	36.20 0.91 0.00 N	38.52 0.98 0.00 N	38.05 0.93 0.00 N	36.63 0.84 0.00 N	36.59 0.83 0.00 N	36.38 0.92 0.00 N	33.26 0.78 0.00 N	33.62 0.73 0.00 N	29.80 0.77 0.00 N	
SELKIRK___II 23799	18.97 0.76 0.00 N	14.32 0.56 0.00 N	19.42 0.76 0.00 N	18.38 0.74 0.00 N	27.55 0.87 0.00 N	26.14 0.83 0.00 N	21.06 0.60 0.00 N	22.55 0.49 0.00 N	23.85 0.54 0.00 N	23.60 0.59 0.00 N	27.40 0.65 0.00 N	28.74 0.71 0.00 N	29.55 0.63 0.00 N	31.79 0.68 0.00 N	35.33 0.74 0.00 N	36.03 0.74 0.00 N	38.34 0.80 0.00 N	37.87 0.75 0.00 N	36.48 0.69 0.00 N	36.44 0.68 0.00 N	36.24 0.78 0.00 N	33.17 0.69 0.00 N	33.63 0.74 0.00 N	29.89 0.87 0.00 N	
SENECA OSWGO___HYD 24041	18.59 0.38 0.00 N	14.03 0.27 0.00 N	18.97 0.31 0.00 N	17.91 0.27 0.00 N	27.02 0.35 0.00 N	25.62 0.31 0.00 N	20.65 0.19 0.00 N	22.23 0.17 0.00 N	23.63 0.32 0.00 N	23.44 0.44 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.73 0.81 0.00 N	32.00 0.89 0.00 N	35.63 1.04 0.00 N	36.38 1.09 0.00 N	38.74 1.20 0.00 N	38.31 1.19 0.00 N	36.98 1.19 0.00 N	36.90 1.14 0.00 N	36.51 1.04 0.00 N	33.41 0.92 0.00 N	33.77 0.89 0.00 N	29.66 0.63 0.00 N	
SENECA___ENERGY 23797	18.31 0.10 0.00 N	13.83 0.08 0.00 N	18.65 -0.01 0.00 N	17.62 -0.01 0.00 N	26.59 -0.09 0.00 N	25.18 -0.13 0.00 N	20.27 -0.19 0.00 N	21.90 -0.16 0.00 N	23.29 -0.02 0.00 N	23.11 0.11 0.00 N	26.99 0.24 0.00 N	28.37 0.34 0.00 N	29.29 0.37 0.00 N	31.41 0.30 0.00 N	34.94 0.36 0.00 N	35.67 0.38 0.00 N	38.06 0.53 0.00 N	37.65 0.52 0.00 N	36.39 0.60 0.00 N	36.32 0.56 0.00 N	35.86 0.39 0.00 N	32.80 0.31 0.00 N	33.30 0.42 0.00 N	29.29 0.26 0.00 N	
SHOEMAKER___GT 23640	19.61 1.40 0.00 N	14.72 0.96 0.00 N	19.95 1.30 0.00 N	18.84 1.20 0.00 N	28.27 1.59 0.00 N	26.79 1.47 0.00 N	21.59 1.13 0.00 N	23.42 1.35 0.00 N	24.96 1.65 0.00 N	24.77 1.77 0.00 N	28.88 2.13 0.00 N	30.32 2.29 0.00 N	31.26 2.34 0.00 N	33.70 2.58 0.00 N	37.46 2.87 0.00 N	38.30 3.01 0.00 N	40.74 3.21 0.00 N	40.25 3.13 0.00 N	38.78 2.99 0.00 N	38.71 2.95 0.00 N	38.41 2.94 0.00 N	35.12 2.64 0.00 N	35.42 2.54 0.00 N	31.25 2.22 0.00 N	
SHOREHAM_IC_1 23715	19.87 1.66 0.00 N	14.81 1.05 0.00 N	20.08 1.42 0.00 N	18.98 1.34 0.00 N	28.43 1.75 0.00 N	26.97 1.65 0.00 N	21.80 1.34 0.00 N	23.70 1.63 0.00 N	25.36 2.06 0.00 N	25.11 2.11 0.00 N	29.29 2.54 0.00 N	30.51 2.47 0.00 N	31.47 2.56 0.00 N	33.97 2.86 0.00 N	37.70 3.11 0.00 N	38.76 3.47 0.00 N	41.07 3.54 0.00 N	40.55 3.43 0.00 N	39.21 3.42 0.00 N	39.06 3.30 0.00 N	38.89 3.43 0.00 N	43.22 3.43 -7.31 N	36.41 3.31 -0.22 N	32.29 2.80 -0.46 N	
SHOREHAM_IC_2 23716	19.87 1.66 0.00 N	14.81 1.05 0.00 N	20.08 1.42 0.00 N	18.98 1.34 0.00 N	28.43 1.75 0.00 N	26.97 1.65 0.00 N	21.80 1.34 0.00 N	23.70 1.63 0.00 N	25.36 2.06 0.00 N	25.11 2.11 0.00 N	29.29 2.54 0.00 N	30.51 2.47 0.00 N	31.47 2.56 0.00 N	33.97 2.86 0.00 N	37.70 3.11 0.00 N	38.76 3.47 0.00 N	41.07 3.54 0.00 N	40.55 3.43 0.00 N	39.21 3.42 0.00 N	39.06 3.30 0.00 N	38.89 3.43 0.00 N	43.22 3.43 -7.31 N	36.41 3.31 -0.22 N	32.29 2.80 -0.46 N	
SISSONVILLE___ 23735	17.83 -0.37 0.00 N	13.51 -0.24 0.00 N	18.64 -0.02 0.00 N	17.57 -0.07 0.00 N	26.73 0.06 0.00 N	25.39 0.08 0.00 N	20.60 0.14 0.00 N	22.23 0.17 0.00 N	23.43 0.12 0.00 N	22.70 -0.30 0.00 N	26.39 -0.36 0.00 N	27.58 -0.45 0.00 N	28.53 -0.39 0.00 N	30.51 -0.60 0.00 N	33.67 -0.92 0.00 N	34.31 -0.98 0.00 N	36.51 -1.03 0.00 N	36.21 -0.91 0.00 N	34.88 -0.91 0.00 N	35.15 -0.61 0.00 N	34.88 -0.59 0.00 N	32.26 -0.22 0.00 N	32.66 -0.22 0.00 N	28.72 -0.31 0.00 N	
SITHE_IND_GS1 24169	17.72 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.51 0.00 N	17.16 -0.48 0.00 N	25.90 -0.77 0.00 N	24.56 -0.75 0.00 N	19.82 -0.65 0.00 N	21.37 -0.70 0.00 N	22.63 -0.68 0.00 N	22.38 -0.63 0.00 N	26.07 -0.68 0.00 N	27.33 -0.71 0.00 N	28.20 -0.72 0.00 N	30.33 -0.78 0.00 N	33.73 -0.86 0.00 N	34.41 -0.88 0.00 N	36.63 -0.91 0.00 N	36.23 -0.90 0.00 N	34.97 -0.82 0.00 N	34.92 -0.84 0.00 N	34.58 -0.89 0.00 N	31.65 -0.83 0.00 N	32.07 -0.82 0.00 N	28.26 -0.76 0.00 N	
SITHE_IND_GS2	17.72	13.41	18.16	17.16	25.90	24.56	19.82	21.37	22.63	22.38	26.07	27.33	28.20	30.33	33.73	34.41	36.63	36.23	34.97	34.92	34.58	31.65	32.07	28.26	

24170	-0.48 0.00 N	-0.35 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.77 0.00 N	-0.75 0.00 N	-0.65 0.00 N	-0.70 0.00 N	-0.68 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.71 0.00 N	-0.72 0.00 N	-0.78 0.00 N	-0.86 0.00 N	-0.88 0.00 N	-0.91 0.00 N	-0.90 0.00 N	-0.82 0.00 N	-0.84 0.00 N	-0.89 0.00 N	-0.83 0.00 N	-0.82 0.00 N	-0.76 0.00 N
SITHE_IND_GS3 24171	17.72 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.51 0.00 N	17.16 -0.48 0.00 N	25.90 -0.77 0.00 N	24.56 -0.75 0.00 N	19.82 -0.65 0.00 N	21.37 -0.70 0.00 N	22.63 -0.68 0.00 N	22.38 -0.63 0.00 N	26.07 -0.68 0.00 N	27.33 -0.71 0.00 N	28.20 -0.72 0.00 N	30.33 -0.78 0.00 N	33.73 -0.86 0.00 N	34.41 -0.88 0.00 N	36.63 -0.91 0.00 N	36.23 -0.90 0.00 N	34.97 -0.82 0.00 N	34.92 -0.84 0.00 N	34.58 -0.89 0.00 N	31.65 -0.83 0.00 N	32.07 -0.82 0.00 N	28.26 -0.76 0.00 N
SITHE_IND_GS4 24172	17.72 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.51 0.00 N	17.16 -0.48 0.00 N	25.90 -0.77 0.00 N	24.56 -0.75 0.00 N	19.82 -0.65 0.00 N	21.37 -0.70 0.00 N	22.63 -0.68 0.00 N	22.38 -0.63 0.00 N	26.07 -0.68 0.00 N	27.33 -0.71 0.00 N	28.20 -0.72 0.00 N	30.33 -0.78 0.00 N	33.73 -0.86 0.00 N	34.41 -0.88 0.00 N	36.63 -0.91 0.00 N	36.23 -0.90 0.00 N	34.97 -0.82 0.00 N	34.92 -0.84 0.00 N	34.58 -0.89 0.00 N	31.65 -0.83 0.00 N	32.07 -0.82 0.00 N	28.26 -0.76 0.00 N
SITHE___BATAVIA 24024	18.49 0.28 0.00 N	14.10 0.34 0.00 N	18.93 0.27 0.00 N	17.84 0.20 0.00 N	26.92 0.24 0.00 N	25.44 0.13 0.00 N	20.28 -0.18 0.00 N	21.79 -0.27 0.00 N	23.18 -0.13 0.00 N	22.90 -0.10 0.00 N	26.75 0.00 0.00 N	28.09 0.06 0.00 N	29.12 0.21 0.00 N	31.30 0.18 0.00 N	34.96 0.37 0.00 N	35.49 0.21 0.00 N	37.89 0.35 0.00 N	37.57 0.44 0.00 N	36.54 0.75 0.00 N	36.50 0.74 0.00 N	35.83 0.37 0.00 N	32.82 0.33 0.00 N	33.67 0.79 0.00 N	29.56 0.53 0.00 N
SITHE___INDEPEND 23800	17.72 -0.48 0.00 N	13.41 -0.35 0.00 N	18.16 -0.51 0.00 N	17.16 -0.48 0.00 N	25.90 -0.77 0.00 N	24.56 -0.75 0.00 N	19.82 -0.65 0.00 N	21.37 -0.70 0.00 N	22.63 -0.68 0.00 N	22.38 -0.63 0.00 N	26.07 -0.68 0.00 N	27.33 -0.71 0.00 N	28.20 -0.72 0.00 N	30.33 -0.78 0.00 N	33.73 -0.86 0.00 N	34.41 -0.88 0.00 N	36.63 -0.91 0.00 N	36.23 -0.90 0.00 N	34.97 -0.82 0.00 N	34.92 -0.84 0.00 N	34.58 -0.89 0.00 N	31.65 -0.83 0.00 N	32.07 -0.82 0.00 N	28.26 -0.76 0.00 N
SITHE___MASSENA 23902	17.69 -0.52 0.00 N	13.42 -0.34 0.00 N	18.41 -0.25 0.00 N	17.36 -0.28 0.00 N	26.42 -0.25 0.00 N	25.11 -0.20 0.00 N	20.38 -0.08 0.00 N	21.97 -0.09 0.00 N	23.09 -0.21 0.00 N	22.45 -0.55 0.00 N	26.04 -0.71 0.00 N	27.20 -0.84 0.00 N	28.13 -0.78 0.00 N	30.23 -0.88 0.00 N	33.55 -1.04 0.00 N	34.19 -1.10 0.00 N	36.36 -1.18 0.00 N	36.06 -1.07 0.00 N	34.71 -1.08 0.00 N	34.80 -0.97 0.00 N	34.50 -0.97 0.00 N	31.80 -0.69 0.00 N	32.24 -0.65 0.00 N	28.42 -0.60 0.00 N
SITHE___OGDNSBRG 24021	17.93 -0.28 0.00 N	13.59 -0.16 0.03 N	18.69 0.03 0.00 N	17.62 -0.02 0.00 N	26.83 0.15 0.00 N	25.50 0.18 0.00 N	20.71 0.25 0.00 N	22.33 0.27 0.00 N	23.52 0.22 0.00 N	22.85 -0.15 0.00 N	26.55 -0.20 0.00 N	27.75 -0.28 0.00 N	28.71 -0.21 0.00 N	30.83 -0.29 0.00 N	34.17 -0.42 0.00 N	34.81 -0.48 0.00 N	37.05 -0.49 0.00 N	36.78 -0.35 0.00 N	35.40 -0.39 0.00 N	35.52 -0.24 0.00 N	35.23 -0.23 0.00 N	32.50 0.02 0.00 N	32.92 0.03 0.00 N	28.93 -0.09 0.00 N
SITHE___STERLING 23777	18.66 0.45 0.00 N	14.08 0.33 0.00 N	19.06 0.41 0.00 N	18.01 0.37 0.00 N	27.18 0.50 0.00 N	25.76 0.44 0.00 N	20.78 0.32 0.00 N	22.45 0.38 0.00 N	23.86 0.55 0.00 N	23.66 0.66 0.00 N	27.63 0.88 0.00 N	29.02 0.99 0.00 N	29.97 1.06 0.00 N	32.26 1.15 0.00 N	35.90 1.31 0.00 N	36.66 1.37 0.00 N	39.03 1.50 0.00 N	38.61 1.48 0.00 N	37.24 1.45 0.00 N	37.17 1.41 0.00 N	36.80 1.33 0.00 N	33.65 1.17 0.00 N	34.00 1.12 0.00 N	29.87 0.85 0.00 N
SOUTH CAIRO___GT 23612	19.50 1.29 0.00 N	14.65 0.89 0.00 N	19.84 1.18 0.00 N	18.74 1.10 0.00 N	28.07 1.39 0.00 N	26.61 1.30 0.00 N	21.45 0.99 0.00 N	23.16 1.10 0.00 N	24.67 1.37 0.00 N	24.53 1.53 0.00 N	28.59 1.83 0.00 N	29.85 1.82 0.00 N	30.75 1.84 0.00 N	33.11 2.00 0.00 N	36.81 2.22 0.00 N	37.57 2.28 0.00 N	40.00 2.46 0.00 N	39.52 2.40 0.00 N	38.09 2.30 0.00 N	38.04 2.27 0.00 N	37.79 2.32 0.00 N	34.55 2.07 0.00 N	34.90 2.01 0.00 N	30.96 1.93 0.00 N
SOUTH HAMPTN___IC 23720	20.51 2.31 0.00 N	15.25 1.49 0.00 N	20.63 1.97 0.00 N	19.49 1.85 0.00 N	29.16 2.49 0.00 N	27.65 2.34 0.00 N	22.34 1.88 0.00 N	24.31 2.25 0.00 N	26.11 2.80 0.00 N	26.01 3.00 0.00 N	30.48 3.72 0.00 N	31.85 3.82 0.00 N	32.90 3.99 0.00 N	35.55 4.44 0.00 N	39.47 4.88 0.00 N	40.59 5.30 0.00 N	43.01 5.47 0.00 N	42.45 5.32 0.00 N	41.01 5.22 0.00 N	40.81 5.05 0.00 N	40.54 5.08 0.00 N	44.61 4.82 -7.31 N	37.71 4.61 -0.22 N	33.32 3.82 -0.46 N
SOUTHOLD___IC 23719	21.93 3.72 0.00 N	16.24 2.49 0.00 N	21.90 3.24 0.00 N	20.65 3.01 0.00 N	30.88 4.21 0.00 N	29.24 3.93 0.00 N	23.61 3.15 0.00 N	25.75 3.68 0.00 N	27.85 4.54 0.00 N	27.98 4.98 0.00 N	33.02 6.27 0.00 N	34.74 6.70 0.00 N	35.93 7.02 0.00 N	38.91 7.80 0.00 N	43.30 8.71 0.00 N	44.52 9.23 0.00 N	47.14 9.60 0.00 N	46.38 9.26 0.00 N	44.78 8.99 0.00 N	44.49 8.73 0.00 N	44.11 8.64 0.00 N	47.70 7.90 -7.31 N	40.59 7.49 -0.22 N	35.54 6.05 -0.46 N
ST LAWRENCE____ 23600	17.61 -0.60 0.00 N	13.35 -0.40 0.00 N	18.21 -0.45 0.00 N	17.17 -0.46 0.00 N	26.13 -0.54 0.00 N	24.84 -0.47 0.00 N	20.17 -0.29 0.00 N	21.73 -0.33 0.00 N	22.83 -0.48 0.00 N	22.33 -0.67 0.00 N	25.90 -0.85 0.00 N	27.04 -0.99 0.00 N	27.96 -0.95 0.00 N	30.07 -1.04 0.00 N	33.40 -1.19 0.00 N	34.04 -1.25 0.00 N	36.21 -1.33 0.00 N	35.89 -1.23 0.00 N	34.55 -1.24 0.00 N	34.59 -1.17 0.00 N	34.31 -1.15 0.00 N	31.60 -0.88 0.00 N	32.05 -0.84 0.00 N	28.28 -0.75 0.00 N
STATION 5_MISC_HYD 23604	19.23 1.03 0.00 N	14.60 0.84 0.00 N	19.58 0.92 0.00 N	18.40 0.77 0.00 N	27.70 1.02 0.00 N	26.18 0.87 0.00 N	20.86 0.40 0.00 N	22.28 0.21 0.00 N	23.67 0.36 0.00 N	23.77 0.76 0.00 N	28.18 1.43 0.00 N	30.00 1.97 0.00 N	31.47 2.55 0.00 N	34.09 2.97 0.00 N	38.25 3.66 0.00 N	39.09 3.81 0.00 N	41.73 4.19 0.00 N	41.42 4.29 0.00 N	40.15 4.36 0.00 N	39.92 4.16 0.00 N	39.12 3.65 0.00 N	35.63 3.15 0.00 N	36.07 3.19 0.00 N	31.42 2.39 0.00 N
STEEL___WIND 323596	18.30 0.09 0.00 N	13.97 0.22 0.00 N	18.77 0.11 0.00 N	17.69 0.05 0.00 N	26.66 -0.01 0.00 N	25.16 -0.16 0.00 N	20.08 -0.38 0.00 N	21.59 -0.48 0.00 N	22.95 -0.36 0.00 N	22.69 -0.31 0.00 N	26.48 -0.28 0.00 N	27.82 -0.21 0.00 N	28.79 -0.12 0.00 N	30.96 -0.16 0.00 N	34.59 0.00 0.00 N	35.10 -0.19 0.00 N	37.46 -0.08 0.00 N	37.07 -0.05 0.00 N	36.07 0.28 0.00 N	36.09 0.33 0.00 N	35.48 0.02 0.00 N	32.49 0.01 0.00 N	33.44 0.56 0.00 N	29.37 0.34 0.00 N

STEUBEN_REC_LFGE 323667	18.85 0.64 0.00 N	14.31 0.55 0.00 N	19.21 0.55 0.00 N	18.07 0.43 0.00 N	27.21 0.53 0.00 N	25.68 0.37 0.00 N	20.62 0.16 0.00 N	22.29 0.23 0.00 N	23.94 0.64 0.00 N	23.87 0.87 0.00 N	27.92 1.17 0.00 N	29.45 1.42 0.00 N	30.39 1.48 0.00 N	32.70 1.59 0.00 N	36.51 1.92 0.00 N	37.15 1.86 0.00 N	39.62 2.08 0.00 N	39.14 2.02 0.00 N	37.95 2.17 0.00 N	37.92 2.16 0.00 N	37.35 1.88 0.00 N	34.15 1.67 0.00 N	34.88 1.99 0.00 N	30.50 1.47 0.00 N
STONY___BROOK 24151	20.09 1.89 0.00 N	14.98 1.22 0.00 N	20.31 1.65 0.00 N	19.20 1.57 0.00 N	28.74 2.07 0.00 N	27.25 1.94 0.00 N	22.02 1.56 0.00 N	23.92 1.86 0.00 N	25.59 2.28 0.00 N	25.36 2.35 0.00 N	29.58 2.83 0.00 N	30.65 2.62 0.00 N	31.62 2.71 0.00 N	34.11 3.00 0.00 N	37.83 3.24 0.00 N	38.89 3.60 0.00 N	41.25 3.72 0.00 N	40.77 3.65 0.00 N	39.44 3.65 0.00 N	39.31 3.55 0.00 N	39.11 3.64 0.00 N	43.43 3.64 -7.31 N	36.87 3.77 -0.22 N	32.73 3.23 -0.46 N
STURGEON_POOL_HYD 23609	20.21 2.00 0.00 N	15.14 1.38 0.00 N	20.53 1.87 0.00 N	19.39 1.75 0.00 N	29.07 2.39 0.00 N	27.54 2.22 0.00 N	22.20 1.74 0.00 N	24.15 2.09 0.00 N	25.77 2.46 0.00 N	25.62 2.62 0.00 N	29.92 3.16 0.00 N	31.33 3.30 0.00 N	32.32 3.40 0.00 N	34.82 3.71 0.00 N	38.70 4.11 0.00 N	39.53 4.24 0.00 N	42.11 4.57 0.00 N	41.62 4.50 0.00 N	40.10 4.32 0.00 N	40.01 4.25 0.00 N	39.74 4.27 0.00 N	36.29 3.81 0.00 N	36.50 3.62 0.00 N	32.27 3.24 0.00 N
SYNERGY___BIOGAS 323694	18.49 0.28 0.00 N	14.10 0.34 0.00 N	18.93 0.27 0.00 N	17.84 0.20 0.00 N	26.92 0.24 0.00 N	25.44 0.13 0.00 N	20.28 -0.18 0.00 N	21.79 -0.27 0.00 N	23.18 -0.13 0.00 N	22.90 -0.10 0.00 N	26.75 0.00 0.00 N	28.09 0.06 0.00 N	29.12 0.21 0.00 N	31.30 0.18 0.00 N	34.96 0.37 0.00 N	35.49 0.21 0.00 N	37.89 0.35 0.00 N	37.57 0.44 0.00 N	36.54 0.75 0.00 N	36.50 0.74 0.00 N	35.83 0.37 0.00 N	32.82 0.33 0.00 N	33.67 0.79 0.00 N	29.56 0.53 0.00 N
SYRACUSE___ENERGY_ST1 323597	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N
SYRACUSE___ENERGY_ST2 323598	18.19 -0.02 0.00 N	13.75 -0.01 0.00 N	18.59 -0.07 0.00 N	17.57 -0.07 0.00 N	26.49 -0.18 0.00 N	25.11 -0.21 0.00 N	20.25 -0.21 0.00 N	21.85 -0.21 0.00 N	23.19 -0.11 0.00 N	22.99 -0.01 0.00 N	26.82 0.07 0.00 N	28.18 0.14 0.00 N	29.07 0.16 0.00 N	31.27 0.16 0.00 N	34.80 0.21 0.00 N	35.53 0.24 0.00 N	37.84 0.30 0.00 N	37.42 0.29 0.00 N	36.13 0.34 0.00 N	36.06 0.30 0.00 N	35.68 0.22 0.00 N	32.65 0.17 0.00 N	33.07 0.18 0.00 N	29.09 0.07 0.00 N
SYRACUSE___POWER 24017	18.23 0.03 0.00 N	13.77 0.02 0.00 N	18.63 -0.03 0.00 N	17.60 -0.04 0.00 N	26.54 -0.14 0.00 N	25.15 -0.16 0.00 N	20.29 -0.17 0.00 N	21.90 -0.17 0.00 N	23.25 -0.06 0.00 N	23.06 0.05 0.00 N	26.92 0.16 0.00 N	28.27 0.24 0.00 N	29.18 0.26 0.00 N	31.40 0.28 0.00 N	34.94 0.36 0.00 N	35.67 0.38 0.00 N	37.99 0.45 0.00 N	37.56 0.44 0.00 N	36.25 0.46 0.00 N	36.18 0.42 0.00 N	35.80 0.34 0.00 N	32.75 0.27 0.00 N	33.15 0.26 0.00 N	29.16 0.13 0.00 N
TRIGEN___CC 323695	20.01 1.80 0.00 N	14.97 1.22 0.00 N	20.31 1.65 0.00 N	19.19 1.55 0.00 N	28.73 2.05 0.00 N	27.24 1.93 0.00 N	21.98 1.52 0.00 N	23.85 1.79 0.00 N	25.46 2.16 0.00 N	25.22 2.22 0.00 N	29.43 2.67 0.00 N	30.77 2.74 0.00 N	31.71 2.79 0.00 N	34.19 3.08 0.00 N	37.93 3.34 0.00 N	38.90 3.61 0.00 N	41.26 3.73 0.00 N	40.78 3.66 0.00 N	39.38 3.59 0.00 N	39.30 3.54 0.00 N	39.08 3.61 0.00 N	43.27 3.47 -7.31 N	36.46 3.36 -0.22 N	32.52 3.03 -0.46 N
UNION___PROCESSING_DRP 323587	18.31 0.10 0.00 N	13.91 0.15 0.00 N	18.73 0.07 0.00 N	17.65 0.02 0.00 N	26.64 -0.04 0.00 N	25.23 -0.09 0.00 N	20.20 -0.26 0.00 N	21.74 -0.32 0.00 N	23.11 -0.20 0.00 N	22.95 -0.06 0.00 N	26.81 0.06 0.00 N	28.15 0.12 0.00 N	29.12 0.20 0.00 N	31.28 0.17 0.00 N	34.88 0.29 0.00 N	35.51 0.22 0.00 N	37.88 0.34 0.00 N	37.53 0.41 0.00 N	36.37 0.59 0.00 N	36.30 0.54 0.00 N	35.73 0.26 0.00 N	32.70 0.22 0.00 N	33.31 0.42 0.00 N	29.26 0.23 0.00 N
UPPER HUDSON___HYD 24058	19.41 1.21 0.00 N	14.68 0.92 0.00 N	19.93 1.27 0.00 N	18.80 1.17 0.00 N	28.13 1.46 0.00 N	26.74 1.43 0.00 N	21.58 1.12 0.00 N	23.37 1.31 0.00 N	24.84 1.53 0.00 N	24.70 1.70 0.00 N	28.80 2.05 0.00 N	30.12 2.09 0.00 N	30.74 1.82 0.00 N	32.89 1.78 0.00 N	36.46 1.87 0.00 N	37.21 1.93 0.00 N	39.85 2.32 0.00 N	39.39 2.26 0.00 N	38.04 2.25 0.00 N	38.30 2.54 0.00 N	38.25 2.79 0.00 N	34.71 2.22 0.00 N	34.89 2.00 0.00 N	30.82 1.79 0.00 N
UPPER RAQUET___HYD 24056	17.83 -0.37 0.00 N	13.51 -0.24 0.00 N	18.64 -0.02 0.00 N	17.57 -0.07 0.00 N	26.73 0.06 0.00 N	25.39 0.08 0.00 N	20.60 0.14 0.00 N	22.23 0.17 0.00 N	23.43 0.12 0.00 N	22.70 -0.30 0.00 N	26.39 -0.36 0.00 N	27.58 -0.45 0.00 N	28.53 -0.39 0.00 N	30.51 -0.60 0.00 N	33.67 -0.92 0.00 N	34.31 -0.98 0.00 N	36.51 -1.03 0.00 N	36.21 -0.91 0.00 N	34.88 -0.91 0.00 N	35.15 -0.61 0.00 N	34.88 -0.59 0.00 N	32.26 -0.22 0.00 N	32.66 -0.22 0.00 N	28.72 -0.31 0.00 N
VISCHER___FERRY HYD 24020	19.37 1.16 0.00 N	14.65 0.90 0.00 N	19.90 1.24 0.00 N	18.81 1.17 0.00 N	28.14 1.47 0.00 N	26.73 1.41 0.00 N	21.54 1.08 0.00 N	23.22 1.15 0.00 N	24.63 1.32 0.00 N	24.47 1.47 0.00 N	28.42 1.67 0.00 N	29.75 1.72 0.00 N	30.57 1.65 0.00 N	32.85 1.74 0.00 N	36.48 1.90 0.00 N	37.17 1.88 0.00 N	39.62 2.09 0.00 N	39.14 2.02 0.00 N	37.67 1.88 0.00 N	37.65 1.89 0.00 N	37.47 2.01 0.00 N	34.10 1.62 0.00 N	34.41 1.52 0.00 N	30.52 1.49 0.00 N
WADING RIVER_IC_1 23522	19.87 1.66 0.00 N	14.80 1.04 0.00 N	20.06 1.40 0.00 N	18.96 1.33 0.00 N	28.39 1.71 0.00 N	26.92 1.61 0.00 N	21.76 1.30 0.00 N	23.66 1.60 0.00 N	25.33 2.03 0.00 N	25.11 2.11 0.00 N	29.31 2.56 0.00 N	30.54 2.51 0.00 N	31.50 2.59 0.00 N	34.01 2.90 0.00 N	37.73 3.14 0.00 N	38.81 3.53 0.00 N	41.14 3.61 0.00 N	40.64 3.52 0.00 N	39.29 3.50 0.00 N	39.13 3.37 0.00 N	38.94 3.48 0.00 N	43.24 3.45 -7.31 N	36.45 3.35 -0.22 N	32.31 2.81 -0.46 N
WADING RIVER_IC_2 23547	19.87 1.66 0.00 N	14.80 1.04 0.00 N	20.06 1.40 0.00 N	18.96 1.33 0.00 N	28.39 1.71 0.00 N	26.92 1.61 0.00 N	21.76 1.30 0.00 N	23.66 1.60 0.00 N	25.33 2.03 0.00 N	25.11 2.11 0.00 N	29.31 2.56 0.00 N	30.54 2.51 0.00 N	31.50 2.59 0.00 N	34.01 2.90 0.00 N	37.73 3.14 0.00 N	38.81 3.53 0.00 N	41.14 3.61 0.00 N	40.64 3.52 0.00 N	39.29 3.50 0.00 N	39.13 3.37 0.00 N	38.94 3.48 0.00 N	43.24 3.45 -7.31 N	36.45 3.35 -0.22 N	32.31 2.81 -0.46 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	19.87 1.66 0.00 N	14.80 1.04 0.00 N	20.06 1.40 0.00 N	18.96 1.33 0.00 N	28.39 1.71 0.00 N	26.92 1.61 0.00 N	21.76 1.30 0.00 N	23.66 1.60 0.00 N	25.33 2.03 0.00 N	25.11 2.11 0.00 N	29.31 2.56 0.00 N	30.54 2.51 0.00 N	31.50 2.59 0.00 N	34.01 2.90 0.00 N	37.73 3.14 0.00 N	38.81 3.53 0.00 N	41.14 3.61 0.00 N	40.64 3.52 0.00 N	39.29 3.50 0.00 N	39.13 3.37 0.00 N	38.94 3.48 0.00 N	43.24 3.45 -7.31 N	36.45 3.35 -0.22 N	32.31 2.81 -0.46 N	
WALDEN___HYDRO 24148	19.76 1.55 0.00 N	14.79 1.03 0.00 N	20.03 1.37 0.00 N	18.90 1.26 0.00 N	28.32 1.64 0.00 N	26.83 1.52 0.00 N	21.62 1.16 0.00 N	23.46 1.40 0.00 N	25.06 1.75 0.00 N	24.92 1.92 0.00 N	29.04 2.28 0.00 N	30.46 2.43 0.00 N	31.41 2.50 0.00 N	33.87 2.76 0.00 N	37.67 3.08 0.00 N	38.52 3.24 0.00 N	40.99 3.46 0.00 N	40.48 3.36 0.00 N	39.02 3.23 0.00 N	38.97 3.21 0.00 N	38.70 3.23 0.00 N	35.39 2.90 0.00 N	35.67 2.79 0.00 N	31.48 2.45 0.00 N	
WARRENSBURG____ 23737	19.55 1.34 0.00 N	14.77 1.02 0.00 N	20.05 1.39 0.00 N	18.91 1.28 0.00 N	28.30 1.63 0.00 N	26.91 1.59 0.00 N	21.72 1.25 0.00 N	23.51 1.44 0.00 N	25.01 1.70 0.00 N	24.87 1.87 0.00 N	28.97 2.21 0.00 N	30.24 2.21 0.00 N	30.79 1.87 0.00 N	32.93 1.82 0.00 N	36.49 1.90 0.00 N	37.24 1.95 0.00 N	39.88 2.35 0.00 N	39.43 2.31 0.00 N	38.16 2.37 0.00 N	38.52 2.76 0.00 N	38.55 3.09 0.00 N	35.00 2.52 0.00 N	35.17 2.28 0.00 N	31.05 2.02 0.00 N	
WATERSIDE___6 8 9 23538	19.99 1.78 0.00 N	14.96 1.20 0.00 N	20.29 1.64 0.00 N	19.14 1.50 0.00 N	28.64 1.97 0.00 N	27.15 1.83 0.00 N	21.88 1.42 0.00 N	23.78 1.72 0.00 N	25.38 2.08 0.00 N	25.22 2.21 0.00 N	29.38 2.63 0.00 N	30.80 2.77 0.00 N	31.71 2.80 0.00 N	34.14 3.03 0.00 N	37.90 3.31 0.00 N	38.76 3.47 0.00 N	41.16 3.62 0.00 N	40.66 3.54 0.00 N	39.22 3.43 0.00 N	39.21 3.46 0.00 N	38.99 3.52 0.00 N	35.75 3.27 0.00 N	33.20 3.15 2.83 N	29.82 2.86 2.07 N	
WDELAWARE___HYD 323627	19.26 1.05 0.00 N	14.43 0.67 0.00 N	19.54 0.88 0.00 N	18.45 0.81 0.00 N	27.69 1.01 0.00 N	26.22 0.90 0.00 N	21.13 0.67 0.00 N	22.94 0.88 0.00 N	24.47 1.17 0.00 N	24.34 1.34 0.00 N	28.44 1.69 0.00 N	29.87 1.84 0.00 N	30.83 1.92 0.00 N	33.22 2.11 0.00 N	36.95 2.36 0.00 N	37.78 2.49 0.00 N	40.24 2.70 0.00 N	39.78 2.66 0.00 N	38.35 2.56 0.00 N	38.26 2.50 0.00 N	37.97 2.50 0.00 N	34.74 2.26 0.00 N	35.01 2.13 0.00 N	30.87 1.84 0.00 N	
WEST BABYLON___IC 23714	20.24 2.03 0.00 N	15.11 1.36 0.00 N	20.54 1.88 0.00 N	19.40 1.76 0.00 N	29.03 2.35 0.00 N	27.51 2.19 0.00 N	22.21 1.75 0.00 N	24.11 2.05 0.00 N	25.77 2.46 0.00 N	25.49 2.48 0.00 N	29.72 2.97 0.00 N	30.99 2.96 0.00 N	31.95 3.04 0.00 N	34.47 3.36 0.00 N	38.25 3.66 0.00 N	39.31 4.02 0.00 N	41.70 4.17 0.00 N	41.22 4.10 0.00 N	39.82 4.04 0.00 N	39.71 3.94 0.00 N	39.50 4.03 0.00 N	43.77 3.97 -7.31 N	37.06 3.96 -0.22 N	32.99 3.49 -0.46 N	
WEST CANADA___HYD 24049	18.34 0.13 0.00 N	13.85 0.09 0.00 N	18.79 0.13 0.00 N	17.76 0.12 0.00 N	26.81 0.13 0.00 N	25.44 0.12 0.00 N	20.54 0.08 0.00 N	22.15 0.09 0.00 N	23.45 0.14 0.00 N	23.17 0.17 0.00 N	26.97 0.22 0.00 N	28.26 0.23 0.00 N	29.14 0.23 0.00 N	31.36 0.25 0.00 N	34.87 0.28 0.00 N	35.57 0.28 0.00 N	37.84 0.30 0.00 N	37.42 0.30 0.00 N	36.07 0.29 0.00 N	36.05 0.28 0.00 N	35.75 0.28 0.00 N	32.72 0.24 0.00 N	33.11 0.22 0.00 N	29.20 0.17 0.00 N	
WESTERN_NY_WIND 24143	18.48 0.27 0.00 N	14.09 0.34 0.00 N	18.92 0.26 0.00 N	17.83 0.20 0.00 N	26.90 0.23 0.00 N	25.44 0.12 0.00 N	20.27 -0.19 0.00 N	21.78 -0.28 0.00 N	23.16 -0.15 0.00 N	22.88 -0.12 0.00 N	26.72 -0.03 0.00 N	28.06 0.03 0.00 N	29.09 0.18 0.00 N	31.26 0.15 0.00 N	34.92 0.33 0.00 N	35.45 0.17 0.00 N	37.84 0.31 0.00 N	37.52 0.40 0.00 N	36.51 0.72 0.00 N	36.47 0.71 0.00 N	35.80 0.33 0.00 N	32.78 0.30 0.00 N	33.65 0.76 0.00 N	29.55 0.52 0.00 N	
WESTOVER___LESR 323668	18.56 0.35 0.00 N	14.04 0.28 0.00 N	18.98 0.32 0.00 N	17.93 0.29 0.00 N	26.98 0.31 0.00 N	25.49 0.18 0.00 N	20.56 0.10 0.00 N	22.23 0.17 0.00 N	23.68 0.37 0.00 N	23.48 0.48 0.00 N	27.38 0.63 0.00 N	28.80 0.76 0.00 N	29.67 0.76 0.00 N	31.95 0.84 0.00 N	35.59 1.01 0.00 N	36.30 1.01 0.00 N	38.63 1.09 0.00 N	38.12 1.00 0.00 N	36.81 1.03 0.00 N	36.80 1.04 0.00 N	36.45 0.98 0.00 N	33.33 0.85 0.00 N	33.88 0.99 0.00 N	29.79 0.76 0.00 N	
WETHRSFD_WT_PWR 323626	18.35 0.15 0.00 N	13.98 0.23 0.00 N	18.79 0.13 0.00 N	17.71 0.08 0.00 N	26.70 0.03 0.00 N	25.18 -0.13 0.00 N	20.16 -0.30 0.00 N	21.73 -0.34 0.00 N	23.15 -0.16 0.00 N	22.92 -0.08 0.00 N	26.75 0.00 0.00 N	28.13 0.10 0.00 N	29.07 0.16 0.00 N	31.26 0.15 0.00 N	34.93 0.34 0.00 N	35.47 0.19 0.00 N	37.82 0.29 0.00 N	37.39 0.27 0.00 N	36.33 0.54 0.00 N	36.34 0.58 0.00 N	35.79 0.32 0.00 N	32.75 0.27 0.00 N	33.62 0.74 0.00 N	29.52 0.49 0.00 N	
YORK___WARBASSE 23770	20.09 1.88 0.00 N	15.01 1.25 0.00 N	20.35 1.69 0.00 N	19.19 1.55 0.00 N	28.72 2.04 0.00 N	27.21 1.90 0.00 N	21.93 1.47 0.00 N	23.83 1.77 0.00 N	25.44 2.13 0.00 N	25.29 2.29 0.00 N	29.47 2.71 0.00 N	30.91 2.87 0.00 N	31.82 2.90 0.00 N	34.28 3.16 0.00 N	38.05 3.46 0.00 N	38.94 3.66 0.00 N	41.36 3.83 0.00 N	40.88 3.76 -0.01 N	39.43 3.64 -0.01 N	39.41 3.65 0.00 N	39.17 3.71 0.00 N	35.93 3.45 0.00 N	44.95 3.32 -8.75 N	38.43 3.01 -6.39 N	