

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/30/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.98	15.41	9.01	3.94	10.95	10.18	10.02	17.01	18.89	20.79	22.62	26.07	31.36	27.46	27.30	26.46	30.03	34.10	32.41	30.89	29.14	23.76	21.24	19.46
24138	1.52	1.26	0.72	0.30	0.85	0.77	0.76	1.39	1.56	1.76	2.16	2.68	3.32	2.91	2.97	2.89	3.32	3.74	3.49	3.20	3.15	2.46	2.06	1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	19.00	15.42	9.02	3.94	10.96	10.19	10.02	17.02	18.89	20.80	22.64	26.09	31.38	27.48	27.32	26.47	30.04	34.12	32.43	30.90	29.16	23.78	21.26	19.47
24260	1.54	1.27	0.73	0.30	0.86	0.78	0.77	1.40	1.57	1.77	2.18	2.70	3.34	2.93	2.99	2.91	3.34	3.76	3.51	3.20	3.17	2.48	2.07	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	19.00	15.42	9.02	3.94	10.96	10.19	10.02	17.02	18.89	20.80	22.64	26.09	31.38	27.48	27.32	26.47	30.04	34.12	32.43	30.90	29.16	23.78	21.26	19.47
24261	1.54	1.27	0.73	0.30	0.86	0.78	0.77	1.40	1.57	1.77	2.18	2.70	3.34	2.93	2.99	2.91	3.34	3.76	3.51	3.20	3.17	2.48	2.07	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	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	18.68	15.16	8.83	3.83	10.71	9.97	9.82	16.57	18.54	20.34	21.77	25.09	30.08	26.20	25.91	25.54	28.85	32.89	31.25	30.02	28.18	23.03	20.59	18.93
24011	1.23	1.01	0.54	0.20	0.60	0.56	0.57	0.96	1.21	1.31	1.31	1.70	2.04	1.65	1.59	1.94	2.14	2.53	2.33	2.32	2.19	1.73	1.40	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	18.73	15.24	8.87	3.84	10.72	9.99	9.84	16.70	18.67	20.48	21.89	25.26	30.27	26.31	25.96	25.51	28.73	32.82	31.22	30.10	28.24	23.12	20.70	19.03
23798	1.27	1.09	0.58	0.21	0.62	0.57	0.59	1.08	1.35	1.45	1.42	1.88	2.23	1.77	1.63	1.92	2.02	2.46	2.30	2.40	2.25	1.82	1.51	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	18.68	15.16	8.83	3.83	10.71	9.97	9.82	16.57	18.54	20.34	21.77	25.09	30.08	26.20	25.91	25.54	28.85	32.89	31.25	30.02	28.18	23.03	20.59	18.93
24028	1.23	1.01	0.54	0.20	0.60	0.56	0.57	0.96	1.21	1.31	1.31	1.70	2.04	1.65	1.59	1.94	2.14	2.53	2.33	2.32	2.19	1.73	1.40	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	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	18.47	15.03	8.78	3.82	10.65	9.91	9.76	16.58	18.47	20.22	21.72	24.97	29.94	26.11	25.79	25.18	28.41	32.39	30.82	29.63	27.81	22.75	20.42	18.83
23527	1.01	0.88	0.49	0.18	0.54	0.50	0.51	0.96	1.15	1.19	1.26	1.59	1.90	1.56	1.47	1.58	1.70	2.03	1.90	1.93	1.82	1.46	1.23	1.01
	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	-0.13	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	18.10	14.72	8.61	3.76	10.48	9.75	9.58	16.25	18.06	19.71	21.23	24.31	29.14	25.47	25.24	24.62	27.86	31.70	30.15	28.84	27.10	22.16	19.91	18.37
24190	0.64	0.58	0.32	0.12	0.37	0.34	0.33	0.63	0.74	0.68	0.76	0.92	1.10	0.92	0.92	1.03	1.16	1.34	1.23	1.15	1.11	0.86	0.72	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	18.10	14.72	8.61	3.76	10.48	9.75	9.58	16.25	18.06	19.71	21.23	24.31	29.14	25.47	25.24	24.62	27.86	31.70	30.15	28.84	27.10	22.16	19.91	18.37
23571	0.64	0.58	0.32	0.12	0.37	0.34	0.33	0.63	0.74	0.68	0.76	0.92	1.10	0.92	0.92	1.03	1.16	1.34	1.23	1.15	1.11	0.86	0.72	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	18.10	14.72	8.61	3.76	10.48	9.75	9.58	16.25	18.06	19.71	21.23	24.31	29.14	25.47	25.24	24.62	27.86	31.70	30.15	28.84	27.10	22.16	19.91	18.37
23572	0.64	0.58	0.32	0.12	0.37	0.34	0.33	0.63	0.74	0.68	0.76	0.92	1.10	0.92	0.92	1.03	1.16	1.34	1.23	1.15	1.11	0.86	0.72	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	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	18.10	14.72	8.61	3.76	10.48	9.75	9.58	16.25	18.06	19.71	21.23	24.31	29.14	25.47	25.24	24.62	27.86	31.70	30.15	28.84	27.10	22.16	19.91	18.37

23573	0.64 0.00 N	0.58 0.00 N	0.32 0.00 N	0.12 0.00 N	0.37 0.00 N	0.34 0.00 N	0.33 0.00 N	0.63 0.00 N	0.74 0.00 N	0.68 0.00 N	0.76 0.00 N	0.92 0.00 N	1.10 0.00 N	0.92 0.00 N	0.92 0.00 N	1.03 -0.13 N	1.16 0.00 N	1.34 0.00 N	1.23 0.00 N	1.15 0.00 N	1.11 0.00 N	0.86 0.00 N	0.72 0.00 N	0.56 0.00 N
ALBANY____4 23574	18.10 0.64 0.00 N	14.72 0.58 0.00 N	8.61 0.32 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.33 0.00 N	16.25 0.63 0.00 N	18.06 0.74 0.00 N	19.71 0.68 0.00 N	21.23 0.76 0.00 N	24.31 0.92 0.00 N	29.14 1.10 0.00 N	25.47 0.92 0.00 N	25.24 0.92 0.00 N	24.62 1.03 -0.13 N	27.86 1.16 0.00 N	31.70 1.34 0.00 N	30.15 1.23 0.00 N	28.84 1.15 0.00 N	27.10 1.11 0.00 N	22.16 0.86 0.00 N	19.91 0.72 0.00 N	18.37 0.56 0.00 N
ALBANY____LFGE 323615	18.26 0.81 0.00 N	14.84 0.69 0.00 N	8.67 0.38 0.00 N	3.78 0.15 0.00 N	10.55 0.44 0.00 N	9.82 0.40 0.00 N	9.65 0.40 0.00 N	16.37 0.75 0.00 N	18.21 0.89 0.00 N	19.91 0.88 0.00 N	21.45 0.99 0.00 N	24.59 1.20 0.00 N	29.49 1.45 0.00 N	25.79 1.24 0.00 N	25.56 1.23 0.00 N	24.91 1.32 -0.14 N	28.19 1.49 0.00 N	32.08 1.72 0.00 N	30.50 1.58 0.00 N	29.20 1.51 0.00 N	27.45 1.45 0.00 N	22.42 1.12 0.00 N	20.12 0.94 0.00 N	18.56 0.75 0.00 N
ALCOA_RYNLDS____DRP 24188	17.09 -0.37 0.00 N	13.80 -0.34 0.00 N	8.09 -0.20 0.00 N	3.56 -0.07 0.00 N	9.90 -0.20 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.30 -0.32 0.00 N	17.04 -0.28 0.00 N	18.72 -0.31 0.00 N	19.89 -0.57 0.00 N	22.68 -0.71 0.00 N	27.19 -0.85 0.00 N	23.86 -0.68 0.00 N	23.60 -0.72 0.00 N	22.72 -0.74 0.00 N	25.79 -0.92 0.00 N	29.33 -1.04 0.00 N	27.96 -0.95 0.00 N	26.82 -0.88 0.00 N	25.10 -0.90 0.00 N	20.71 -0.59 0.00 N	18.72 -0.47 0.00 N	17.43 -0.38 0.00 N
ALLEGHENY____COGEN 23514	17.49 0.04 0.00 N	14.10 -0.05 0.00 N	8.32 0.03 0.00 N	3.65 0.02 0.00 N	10.03 -0.07 0.00 N	9.34 -0.08 0.00 N	9.18 -0.08 0.00 N	15.48 -0.14 0.00 N	17.06 -0.26 0.00 N	18.70 -0.33 0.00 N	20.39 -0.07 0.00 N	23.11 -0.28 0.00 N	27.79 -0.25 0.00 N	24.01 -0.54 0.00 N	23.88 -0.45 0.00 N	23.04 -0.44 -0.02 N	26.63 -0.07 0.00 N	30.21 -0.15 0.00 N	28.81 -0.10 0.00 N	27.52 -0.18 0.00 N	25.98 -0.02 0.00 N	21.19 -0.11 0.00 N	19.04 -0.15 0.00 N	17.87 0.05 0.00 N
ALTONA_WT_PWR 323606	17.20 -0.26 0.00 N	13.83 -0.32 0.00 N	8.13 -0.16 0.00 N	3.57 -0.06 0.00 N	9.96 -0.15 0.00 N	9.32 -0.10 0.00 N	9.16 -0.09 0.00 N	15.46 -0.16 0.00 N	17.23 -0.10 0.00 N	18.85 -0.18 0.00 N	20.04 -0.42 0.00 N	23.02 -0.37 0.00 N	27.62 -0.42 0.00 N	24.20 -0.35 0.00 N	23.95 -0.38 0.00 N	23.23 -0.23 0.00 N	26.23 -0.48 0.00 N	29.80 -0.56 0.00 N	28.41 -0.51 0.00 N	27.34 -0.36 0.00 N	25.49 -0.50 0.00 N	20.91 -0.39 0.00 N	18.90 -0.29 0.00 N	17.63 -0.17 0.00 N
AMERICAN_REF_FUEL 24010	16.31 -1.15 0.00 N	13.32 -0.82 0.00 N	7.92 -0.38 0.00 N	3.50 -0.14 0.00 N	9.56 -0.55 0.00 N	8.88 -0.54 0.00 N	8.73 -0.53 0.00 N	14.57 -1.05 0.00 N	15.83 -1.49 0.00 N	17.21 -1.82 0.00 N	18.72 -1.74 0.00 N	21.07 -2.32 0.00 N	25.22 -2.82 0.00 N	21.65 -2.90 0.00 N	21.54 -2.78 0.00 N	20.99 -2.49 -0.02 N	24.40 -2.30 0.00 N	27.67 -2.69 0.00 N	26.39 -2.52 0.00 N	24.93 -2.77 0.00 N	23.48 -2.52 0.00 N	19.28 -2.02 0.00 N	17.52 -1.67 0.00 N	16.69 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	18.98 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.72 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.98 1.36 0.00 N	18.85 1.52 0.00 N	20.75 1.72 0.00 N	22.58 2.12 0.00 N	26.02 2.63 0.00 N	31.30 3.25 -0.01 N	45.96 2.83 -18.58 N	50.00 2.86 -22.81 N	50.00 2.78 -23.76 N	50.00 3.18 -20.12 N	50.00 3.56 -16.08 N	50.00 3.38 -17.70 N	50.00 3.07 -19.23 N	50.00 3.04 -20.97 N	41.25 2.41 -17.54 N	21.20 2.01 -0.01 N	19.41 1.60 0.00 N
ARTHUR_KILL_2 23512	18.98 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.72 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.98 1.36 0.00 N	18.85 1.52 0.00 N	20.75 1.72 0.00 N	22.58 2.12 0.00 N	26.02 2.63 0.00 N	31.30 3.25 -0.01 N	45.96 2.83 -18.58 N	50.00 2.86 -22.81 N	50.00 2.78 -23.76 N	50.00 3.18 -20.12 N	50.00 3.56 -16.08 N	50.00 3.38 -17.70 N	50.00 3.07 -19.23 N	50.00 3.04 -20.97 N	41.25 2.41 -17.54 N	21.20 2.01 -0.01 N	19.41 1.60 0.00 N
ARTHUR_KILL_3 23513	18.96 1.50 0.00 N	15.39 1.24 0.00 N	9.00 0.70 0.00 N	3.93 0.29 0.00 N	10.93 0.83 0.00 N	10.16 0.74 0.00 N	9.99 0.74 0.00 N	16.97 1.35 0.00 N	18.84 1.51 0.00 N	20.74 1.71 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.32 3.28 -18.57 N	46.00 2.88 -22.80 N	50.08 2.95 -23.60 N	49.93 2.88 -17.16 N	47.18 3.31 -13.80 N	47.89 3.72 -17.70 N	50.09 3.47 -19.22 N	50.08 3.15 -19.22 N	50.07 3.12 -20.97 N	41.27 2.44 -17.53 N	21.23 2.03 0.00 N	19.44 1.63 0.00 N
ASHOKAN____ 23654	18.92 1.46 0.00 N	15.32 1.18 0.00 N	8.96 0.67 0.00 N	3.91 0.28 0.00 N	10.91 0.81 0.00 N	10.16 0.74 0.00 N	9.98 0.73 0.00 N	16.94 1.32 0.00 N	18.83 1.51 0.00 N	20.71 1.68 0.00 N	22.48 2.02 0.00 N	25.84 2.45 0.00 N	31.00 2.96 0.00 N	27.16 2.61 0.00 N	26.98 2.65 0.00 N	26.08 2.50 -0.11 N	29.59 2.89 0.00 N	33.68 3.31 0.00 N	32.01 3.09 0.00 N	30.60 2.90 0.00 N	28.85 2.86 0.00 N	23.53 2.23 0.00 N	21.08 1.89 0.00 N	19.34 1.53 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	18.99 1.54 0.00 N	15.38 1.23 0.00 N	9.00 0.70 0.00 N	3.94 0.30 0.00 N	10.96 0.85 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.99 1.38 0.00 N	18.84 1.52 0.00 N	20.75 1.72 0.00 N	22.57 2.11 0.00 N	26.01 2.62 0.00 N	31.28 3.24 0.00 N	27.42 2.87 0.00 N	27.26 2.93 0.00 N	26.42 2.86 -0.10 N	29.97 3.26 0.00 N	34.03 3.67 0.00 N	32.35 3.44 0.00 N	30.84 3.14 0.00 N	29.11 3.12 0.00 N	23.75 2.46 0.00 N	21.23 2.04 0.00 N	19.43 1.62 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.84 1.52 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.01 2.63 0.00 N	31.29 3.25 0.00 N	27.43 2.88 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	29.98 3.27 0.00 N	34.04 3.68 0.00 N	32.36 3.44 0.00 N	30.85 3.15 0.00 N	29.12 3.13 0.00 N	23.76 2.46 0.00 N	21.24 2.05 0.00 N	19.44 1.63 0.00 N
ASTORIA_GT2_1 24094	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N

Astoria_GT2_2 24095	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT2_3 24096	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT2_4 24097	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT3_1 24098	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT3_2 24099	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT3_3 24100	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT3_4 24101	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT4_1 24102	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT4_2 24103	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT4_3 24104	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT4_4 24105	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT_1 23523	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.64 0.00 N	31.30 3.26 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.88 -0.10 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.13 3.14 0.00 N	23.77 2.47 0.00 N	21.25 2.06 0.00 N	19.45 1.63 0.00 N
Astoria_GT_10 24110	19.00 1.54 0.00 N	15.41 1.27 0.00 N	9.02 0.72 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.56 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.08 2.69 0.00 N	31.35 3.31 0.00 N	27.46 2.91 0.00 N	27.30 2.97 0.00 N	26.46 2.90 -0.10 N	30.02 3.31 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.85 3.15 0.00 N	29.10 3.11 0.00 N	23.75 2.45 0.00 N	21.26 2.07 0.00 N	19.46 1.65 0.00 N
Astoria_GT_11 24225	19.00 1.54 0.00 N	15.41 1.27 0.00 N	9.02 0.72 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.56 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.08 2.69 0.00 N	31.35 3.31 0.00 N	27.46 2.91 0.00 N	27.30 2.97 0.00 N	26.46 2.90 -0.10 N	30.02 3.31 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.85 3.15 0.00 N	29.10 3.11 0.00 N	23.75 2.45 0.00 N	21.26 2.07 0.00 N	19.46 1.65 0.00 N

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23701		1.40 0.00 N	1.22 0.00 N	0.71 0.00 N	0.30 0.00 N	0.81 0.00 N	0.74 0.00 N	0.73 0.00 N	1.28 0.00 N	1.45 0.00 N	1.65 0.00 N	2.03 0.00 N	2.51 0.00 N	3.06 0.00 N	2.70 0.00 N	2.78 0.00 N	2.71 -0.10 N	3.21 0.00 N	3.66 0.00 N	3.47 0.00 N	3.20 0.00 N	3.19 0.00 N	2.49 0.00 N	2.07 0.00 N	1.61 0.00 N
BARRETT_IC_11 23702		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_12 23703		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_2 23705		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_3 23706		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_4 23707		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_5 23708		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_6 23709		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_7 23710		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_8 23711		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT_IC_9 23700		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT____1 23545		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BARRETT____2 23546		18.86 1.40 0.00 N	15.37 1.22 0.00 N	9.00 0.71 0.00 N	3.93 0.30 0.00 N	10.91 0.81 0.00 N	10.15 0.74 0.00 N	9.98 0.73 0.00 N	16.90 1.28 0.00 N	18.77 1.45 0.00 N	20.68 1.65 0.00 N	22.49 2.03 0.00 N	25.89 2.51 0.00 N	31.10 3.06 0.00 N	27.25 2.70 0.00 N	27.11 2.78 0.00 N	26.27 2.71 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.39 3.47 0.00 N	30.90 3.20 0.00 N	29.18 3.19 0.00 N	23.79 2.49 0.00 N	21.26 2.07 0.00 N	19.42 1.61 0.00 N
BEAVER RIVER____HYD 24048		17.44 -0.02 0.00 N	14.07 -0.08 0.00 N	8.24 -0.06 0.00 N	3.61 -0.02 0.00 N	10.04 -0.06 0.00 N	9.37 -0.04 0.00 N	9.21 -0.04 0.00 N	15.55 -0.06 0.00 N	17.32 0.00 0.00 N	19.09 0.06 0.00 N	20.46 0.00 0.00 N	23.42 0.04 0.00 N	28.12 0.09 0.00 N	24.58 0.03 0.00 N	24.34 0.01 0.00 N	23.45 0.00 0.00 N	26.65 -0.06 0.00 N	30.31 -0.05 0.00 N	28.92 0.00 0.00 N	27.75 0.05 0.00 N	26.05 0.06 0.00 N	21.40 0.09 0.00 N	19.18 -0.01 0.00 N	17.79 -0.02 0.00 N

BEEBEE_GT_13 23619	17.34 -0.11 0.00 N	14.08 -0.07 0.00 N	8.30 0.01 0.00 N	3.64 0.01 0.00 N	10.04 -0.07 0.00 N	9.33 -0.08 0.00 N	9.15 -0.10 0.00 N	15.38 -0.24 0.00 N	16.91 -0.42 0.00 N	18.56 -0.47 0.00 N	20.22 -0.24 0.00 N	23.01 -0.38 0.00 N	27.64 -0.40 0.00 N	23.98 -0.57 0.00 N	23.83 -0.49 0.00 N	23.09 -0.38 -0.01 N	26.57 -0.13 0.00 N	30.13 -0.23 0.00 N	28.64 -0.28 0.00 N	27.31 -0.39 0.00 N	25.80 -0.19 0.00 N	21.10 -0.20 0.00 N	18.96 -0.23 0.00 N	17.74 -0.07 0.00 N
BETHLEHEM___GRP 23843	18.10 0.64 0.00 N	14.72 0.58 0.00 N	8.61 0.32 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.33 0.00 N	16.25 0.63 0.00 N	18.06 0.74 0.00 N	19.71 0.68 0.00 N	21.23 0.76 0.00 N	24.31 0.92 0.00 N	29.14 1.10 0.00 N	25.47 0.92 0.00 N	25.24 0.92 0.00 N	24.62 1.03 -0.13 N	27.86 1.16 0.00 N	31.70 1.34 0.00 N	30.15 1.23 0.00 N	28.84 1.15 0.00 N	27.10 1.11 0.00 N	22.16 0.86 0.00 N	19.91 0.72 0.00 N	18.37 0.56 0.00 N
BETHLEHEM___GS1 323560	18.10 0.64 0.00 N	14.72 0.58 0.00 N	8.61 0.32 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.33 0.00 N	16.25 0.63 0.00 N	18.06 0.74 0.00 N	19.71 0.68 0.00 N	21.23 0.76 0.00 N	24.31 0.92 0.00 N	29.14 1.10 0.00 N	25.47 0.92 0.00 N	25.24 0.92 0.00 N	24.62 1.03 -0.13 N	27.86 1.16 0.00 N	31.70 1.34 0.00 N	30.15 1.23 0.00 N	28.84 1.15 0.00 N	27.10 1.11 0.00 N	22.16 0.86 0.00 N	19.91 0.72 0.00 N	18.37 0.56 0.00 N
BETHLEHEM___GS2 323561	18.10 0.64 0.00 N	14.72 0.58 0.00 N	8.61 0.32 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.33 0.00 N	16.25 0.63 0.00 N	18.06 0.74 0.00 N	19.71 0.68 0.00 N	21.23 0.76 0.00 N	24.31 0.92 0.00 N	29.14 1.10 0.00 N	25.47 0.92 0.00 N	25.24 0.92 0.00 N	24.62 1.03 -0.13 N	27.86 1.16 0.00 N	31.70 1.34 0.00 N	30.15 1.23 0.00 N	28.84 1.15 0.00 N	27.10 1.11 0.00 N	22.16 0.86 0.00 N	19.91 0.72 0.00 N	18.37 0.56 0.00 N
BETHLEHEM___GS3 323562	18.10 0.64 0.00 N	14.72 0.58 0.00 N	8.61 0.32 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.33 0.00 N	16.25 0.63 0.00 N	18.06 0.74 0.00 N	19.71 0.68 0.00 N	21.23 0.76 0.00 N	24.31 0.92 0.00 N	29.14 1.10 0.00 N	25.47 0.92 0.00 N	25.24 0.92 0.00 N	24.62 1.03 -0.13 N	27.86 1.16 0.00 N	31.70 1.34 0.00 N	30.15 1.23 0.00 N	28.84 1.15 0.00 N	27.10 1.11 0.00 N	22.16 0.86 0.00 N	19.91 0.72 0.00 N	18.37 0.56 0.00 N
BETHLEHEM___STEEL 23779	16.45 -1.01 0.00 N	13.42 -0.72 0.00 N	7.99 -0.30 0.00 N	3.52 -0.11 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.71 -0.90 0.00 N	16.04 -1.29 0.00 N	17.48 -1.55 0.00 N	19.06 -1.41 0.00 N	21.49 -1.90 0.00 N	25.74 -2.30 0.00 N	22.11 -2.44 0.00 N	22.00 -2.33 0.00 N	21.34 -2.14 -0.02 N	24.79 -1.92 0.00 N	28.14 -2.22 0.00 N	26.83 -2.08 0.00 N	25.44 -2.26 0.00 N	23.97 -2.02 0.00 N	19.63 -1.67 0.00 N	17.81 -1.38 0.00 N	16.89 -0.92 0.00 N
BETHPAGE_CC_5 323564	18.88 1.42 0.00 N	15.41 1.26 0.00 N	9.03 0.73 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.01 0.76 0.00 N	16.93 1.31 0.00 N	18.79 1.47 0.00 N	20.71 1.68 0.00 N	22.52 2.06 0.00 N	25.97 2.58 0.00 N	31.21 3.17 0.00 N	27.33 2.79 0.00 N	27.21 2.89 0.00 N	26.37 2.81 -0.10 N	30.05 3.35 0.00 N	34.18 3.81 0.00 N	32.51 3.59 0.00 N	31.00 3.31 0.00 N	29.31 3.32 0.00 N	23.89 2.59 0.00 N	21.31 2.12 0.00 N	19.43 1.62 0.00 N
BINGHAMTON___COGEN 23790	17.61 0.15 0.00 N	14.28 0.13 0.00 N	8.43 0.14 0.00 N	3.69 0.06 0.00 N	10.24 0.14 0.00 N	9.54 0.13 0.00 N	9.37 0.12 0.00 N	15.82 0.20 0.00 N	17.50 0.18 0.00 N	19.21 0.18 0.00 N	20.86 0.40 0.00 N	23.85 0.47 0.00 N	28.61 0.57 0.00 N	24.91 0.36 0.00 N	24.74 0.41 0.00 N	23.85 0.36 -0.03 N	27.28 0.57 0.00 N	30.96 0.60 0.00 N	29.46 0.55 0.00 N	28.24 0.54 0.00 N	26.58 0.59 0.00 N	21.67 0.37 0.00 N	19.46 0.27 0.00 N	18.07 0.26 0.00 N
BLACK RIVER___HYD 24047	17.68 0.22 0.00 N	14.23 0.08 0.00 N	8.33 0.04 0.00 N	3.65 0.01 0.00 N	10.14 0.03 0.00 N	9.46 0.04 0.00 N	9.31 0.05 0.00 N	15.71 0.09 0.00 N	17.51 0.18 0.00 N	19.33 0.30 0.00 N	20.82 0.36 0.00 N	23.88 0.49 0.00 N	28.70 0.66 0.00 N	25.06 0.52 0.00 N	24.81 0.49 0.00 N	23.91 0.45 0.00 N	27.17 0.46 0.00 N	30.91 0.55 0.00 N	29.47 0.55 0.00 N	28.28 0.59 0.00 N	26.56 0.57 0.00 N	21.73 0.44 0.00 N	19.44 0.25 0.00 N	18.02 0.21 0.00 N
BLISS_WT_PWR 323608	16.34 -1.12 0.00 N	13.68 -0.47 0.00 N	8.12 -0.17 0.00 N	3.51 -0.13 0.00 N	9.65 -0.45 0.00 N	8.90 -0.51 0.00 N	8.77 -0.48 0.00 N	14.83 -0.79 0.00 N	16.33 -0.99 0.00 N	17.78 -1.25 0.00 N	19.60 -0.86 0.00 N	21.89 -1.49 0.00 N	26.66 -1.38 0.00 N	22.62 -1.93 0.00 N	22.60 -1.72 0.00 N	21.20 -2.27 -0.02 N	24.45 -2.25 0.00 N	28.80 -1.56 0.00 N	27.85 -1.07 0.00 N	26.77 -0.93 0.00 N	25.37 -0.62 0.00 N	20.47 -0.83 0.00 N	18.63 -0.56 0.00 N	17.56 -0.25 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.20 0.74 0.00 N	14.78 0.64 0.00 N	8.65 0.36 0.00 N	3.78 0.15 0.00 N	10.54 0.43 0.00 N	9.81 0.39 0.00 N	9.63 0.38 0.00 N	16.33 0.71 0.00 N	18.13 0.81 0.00 N	19.87 0.84 0.00 N	21.45 0.99 0.00 N	24.60 1.21 0.00 N	29.52 1.48 0.00 N	25.81 1.27 0.00 N	25.60 1.27 0.00 N	24.82 1.23 -0.13 N	28.03 1.32 0.00 N	31.88 1.52 0.00 N	32.79 3.87 0.00 N	31.33 3.63 0.00 N	29.55 3.56 0.00 N	24.06 2.77 0.00 N	21.51 2.32 0.00 N	19.71 1.90 0.00 N
BOC_GAS_DRP 24189	18.09 0.63 0.00 N	14.70 0.55 0.00 N	8.60 0.31 0.00 N	3.76 0.12 0.00 N	10.48 0.37 0.00 N	9.75 0.34 0.00 N	9.58 0.32 0.00 N	16.23 0.61 0.00 N	18.03 0.70 0.00 N	19.76 0.73 0.00 N	21.31 0.85 0.00 N	24.44 1.05 0.00 N	29.33 1.29 0.00 N	25.64 1.09 0.00 N	25.43 1.10 0.00 N	24.76 1.16 -0.13 N	28.03 1.32 0.00 N	31.87 1.51 0.00 N	30.32 1.40 0.00 N	29.01 1.31 0.00 N	27.28 1.28 0.00 N	22.30 1.00 0.00 N	20.03 0.84 0.00 N	18.47 0.66 0.00 N
BORALEX_4TH_BRANCH 23824	18.47 1.01 0.00 N	15.03 0.88 0.00 N	8.78 0.49 0.00 N	3.82 0.18 0.00 N	10.65 0.54 0.00 N	9.91 0.50 0.00 N	9.76 0.51 0.00 N	16.58 0.96 0.00 N	18.47 1.15 0.00 N	20.22 1.19 0.00 N	21.72 1.26 0.00 N	24.97 1.59 0.00 N	29.94 1.90 0.00 N	26.11 1.56 0.00 N	25.79 1.47 0.00 N	25.18 1.58 -0.13 N	28.41 1.70 0.00 N	32.39 2.03 0.00 N	30.82 1.90 0.00 N	29.63 1.93 0.00 N	27.81 1.82 0.00 N	22.75 1.46 0.00 N	20.42 1.23 0.00 N	18.83 1.01 0.00 N
BOWLINE___1 23526	18.80 1.34 0.00 N	15.27 1.12 0.00 N	8.93 0.64 0.00 N	3.90 0.27 0.00 N	10.86 0.76 0.00 N	10.10 0.69 0.00 N	9.93 0.68 0.00 N	16.87 1.25 0.00 N	18.73 1.41 0.00 N	20.60 1.58 0.00 N	22.41 1.94 0.00 N	25.81 2.42 0.00 N	31.03 2.99 0.00 N	27.15 2.60 0.00 N	26.99 2.67 0.00 N	26.15 2.59 -0.10 N	29.68 2.97 0.00 N	33.71 3.35 0.00 N	32.04 3.13 0.00 N	30.53 2.84 0.00 N	28.79 2.80 0.00 N	23.48 2.18 0.00 N	21.00 1.81 0.00 N	19.25 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	18.79 1.34 0.00 N	15.27 1.12 0.00 N	8.93 0.64 0.00 N	3.90 0.27 0.00 N	10.87 0.76 0.00 N	10.10 0.69 0.00 N	9.93 0.68 0.00 N	16.87 1.25 0.00 N	18.73 1.41 0.00 N	20.60 1.58 0.00 N	22.41 1.95 0.00 N	25.81 2.42 0.00 N	31.04 3.00 0.00 N	27.15 2.61 0.00 N	27.00 2.67 0.00 N	26.15 2.59 -0.10 N	29.68 2.98 0.00 N	33.71 3.35 0.00 N	32.04 3.13 0.00 N	30.53 2.84 0.00 N	28.80 2.81 0.00 N	23.48 2.18 0.00 N	21.01 1.82 0.00 N	19.25 1.44 0.00 N	
BROOKHAVEN___DRP 24191	18.70 1.25 0.00 N	15.39 1.24 0.00 N	9.07 0.78 0.00 N	3.95 0.32 0.00 N	10.99 0.88 0.00 N	10.23 0.81 0.00 N	10.06 0.80 0.00 N	16.87 1.25 0.00 N	18.62 1.29 0.00 N	20.56 1.53 0.00 N	22.37 1.91 0.00 N	25.82 2.43 0.00 N	31.02 2.98 0.00 N	27.18 2.63 0.00 N	27.04 2.71 0.00 N	26.20 2.63 -0.10 N	29.94 3.23 0.00 N	34.01 3.65 0.00 N	32.34 3.43 0.00 N	30.85 3.15 0.00 N	29.24 3.25 0.00 N	23.81 2.51 0.00 N	21.17 1.98 0.00 N	19.25 1.44 0.00 N	
BROOKLYN_NAVY_YARD 23515	18.92 1.47 0.00 N	15.37 1.22 0.00 N	8.99 0.69 0.00 N	3.92 0.29 0.00 N	10.92 0.82 0.00 N	10.16 0.74 0.00 N	9.99 0.74 0.00 N	16.96 1.34 0.00 N	18.83 1.50 0.00 N	20.73 1.70 0.00 N	22.55 2.08 0.00 N	25.99 2.60 0.00 N	31.28 3.24 0.00 N	27.39 2.84 0.00 N	27.23 2.91 0.00 N	26.40 2.84 -0.10 N	29.96 3.26 0.00 N	34.02 3.66 0.00 N	32.33 3.41 0.00 N	30.81 3.11 0.00 N	29.08 3.09 0.00 N	23.71 2.41 0.00 N	21.20 2.02 0.00 N	19.42 1.61 0.00 N	
BROOKLYN___ARMY_DRP 323595	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
BROOME___LFGF 323600	17.61 0.15 0.00 N	14.28 0.13 0.00 N	8.43 0.14 0.00 N	3.69 0.06 0.00 N	10.24 0.14 0.00 N	9.54 0.13 0.00 N	9.37 0.12 0.00 N	15.82 0.20 0.00 N	17.50 0.18 0.00 N	19.21 0.18 0.00 N	20.86 0.40 0.00 N	23.85 0.47 0.00 N	28.61 0.57 0.00 N	24.91 0.36 0.00 N	24.74 0.41 0.00 N	23.85 0.36 -0.03 N	27.28 0.57 0.00 N	30.96 0.60 0.00 N	29.46 0.55 0.00 N	28.24 0.54 0.00 N	26.58 0.59 0.00 N	21.67 0.37 0.00 N	19.46 0.27 0.00 N	18.07 0.26 0.00 N	
BURROWS___LYONSDAL 23803	17.51 0.05 0.00 N	14.15 0.00 0.00 N	8.28 -0.01 0.00 N	3.63 -0.01 0.00 N	10.08 -0.02 0.00 N	9.40 -0.01 0.00 N	9.25 0.00 0.00 N	15.62 0.01 0.00 N	17.38 0.06 0.00 N	19.14 0.11 0.00 N	20.59 0.12 0.00 N	23.55 0.16 0.00 N	28.25 0.21 0.00 N	24.70 0.15 0.00 N	24.46 0.14 0.00 N	23.58 0.12 0.00 N	26.83 0.13 0.00 N	30.53 0.17 0.00 N	29.10 0.18 0.00 N	27.90 0.21 0.00 N	26.22 0.23 0.00 N	21.47 0.17 0.00 N	19.26 0.07 0.00 N	17.86 0.05 0.00 N	
CAITHNESS_CC_1 323624	18.70 1.25 0.00 N	15.37 1.22 0.00 N	9.05 0.76 0.00 N	3.94 0.31 0.00 N	10.96 0.86 0.00 N	10.21 0.79 0.00 N	10.03 0.78 0.00 N	16.86 1.24 0.00 N	18.62 1.30 0.00 N	20.57 1.54 0.00 N	22.36 1.90 0.00 N	25.80 2.42 0.00 N	30.99 2.95 0.00 N	27.15 2.60 0.00 N	27.01 2.69 0.00 N	26.18 2.61 -0.10 N	29.91 3.21 0.00 N	33.98 3.62 0.00 N	32.32 3.40 0.00 N	30.83 3.13 0.00 N	29.21 3.22 0.00 N	23.80 2.50 0.00 N	21.17 1.98 0.00 N	19.26 1.45 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	18.94 1.49 0.00 N	15.45 1.31 0.00 N	9.05 0.76 0.00 N	3.95 0.32 0.00 N	10.97 0.87 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	16.98 1.37 0.00 N	18.85 1.53 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.07 2.68 0.00 N	31.35 3.31 0.00 N	27.47 2.92 0.00 N	27.34 3.01 0.00 N	26.50 2.94 -0.10 N	30.20 3.49 0.00 N	34.33 3.97 0.00 N	32.64 3.73 0.00 N	31.14 3.44 0.00 N	29.44 3.45 0.00 N	23.99 2.69 0.00 N	21.40 2.21 0.00 N	19.51 1.70 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	18.94 1.49 0.00 N	15.45 1.31 0.00 N	9.05 0.76 0.00 N	3.95 0.32 0.00 N	10.97 0.87 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	16.98 1.37 0.00 N	18.85 1.53 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.07 2.68 0.00 N	31.35 3.31 0.00 N	27.47 2.92 0.00 N	27.34 3.01 0.00 N	26.50 2.94 -0.10 N	30.20 3.49 0.00 N	34.33 3.97 0.00 N	32.64 3.73 0.00 N	31.14 3.44 0.00 N	29.44 3.45 0.00 N	23.99 2.69 0.00 N	21.40 2.21 0.00 N	19.51 1.70 0.00 N	
CALPINE_BP_GT1 23823	18.94 1.49 0.00 N	15.45 1.31 0.00 N	9.05 0.76 0.00 N	3.95 0.32 0.00 N	10.97 0.87 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	16.98 1.37 0.00 N	18.85 1.53 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.07 2.68 0.00 N	31.35 3.31 0.00 N	27.47 2.92 0.00 N	27.34 3.01 0.00 N	26.50 2.94 -0.10 N	30.20 3.49 0.00 N	34.33 3.97 0.00 N	32.64 3.73 0.00 N	31.14 3.44 0.00 N	29.44 3.45 0.00 N	23.99 2.69 0.00 N	21.40 2.21 0.00 N	19.51 1.70 0.00 N	
CALSPAN___DRP 24200	16.45 -1.01 0.00 N	13.42 -0.72 0.00 N	7.99 -0.30 0.00 N	3.52 -0.11 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.71 -0.90 0.00 N	16.04 -1.29 0.00 N	17.48 -1.55 0.00 N	19.06 -1.41 0.00 N	21.49 -1.90 0.00 N	25.74 -2.30 0.00 N	22.11 -2.44 0.00 N	22.00 -2.33 0.00 N	21.34 -2.14 -0.02 N	24.79 -1.92 0.00 N	28.14 -2.22 0.00 N	26.83 -2.08 0.00 N	25.44 -2.26 0.00 N	23.97 -2.02 0.00 N	19.63 -1.67 0.00 N	17.81 -1.38 0.00 N	16.89 -0.92 0.00 N	
CANDIGU_WT_PWR 323617	17.18 -0.27 0.00 N	13.98 -0.17 0.00 N	8.34 0.05 0.00 N	3.66 0.03 0.00 N	10.06 -0.04 0.00 N	9.37 -0.05 0.00 N	9.20 -0.06 0.00 N	15.48 -0.14 0.00 N	17.02 -0.30 0.00 N	18.66 -0.37 0.00 N	20.39 -0.07 0.00 N	23.15 -0.23 0.00 N	27.72 -0.32 0.00 N	23.93 -0.62 0.00 N	23.81 -0.52 0.00 N	22.86 -0.62 -0.02 N	26.45 -0.26 0.00 N	29.98 -0.38 0.00 N	28.64 -0.28 0.00 N	27.46 -0.24 0.00 N	25.88 -0.11 0.00 N	21.07 -0.23 0.00 N	19.00 -0.19 0.00 N	17.83 0.02 0.00 N	
CARR STREET_E_SYR 24060	17.36 -0.09 0.00 N	14.07 -0.08 0.00 N	8.26 -0.04 0.00 N	3.62 -0.02 0.00 N	10.04 -0.06 0.00 N	9.35 -0.06 0.00 N	9.19 -0.06 0.00 N	15.49 -0.13 0.00 N	17.13 -0.19 0.00 N	18.82 -0.21 0.00 N	20.35 -0.12 0.00 N	23.24 -0.15 0.00 N	27.87 -0.17 0.00 N	24.33 -0.22 0.00 N	24.12 -0.20 0.00 N	23.28 -0.18 -0.01 N	26.59 -0.12 0.00 N	30.20 -0.16 0.00 N	28.76 -0.16 0.00 N	27.53 -0.16 0.00 N	25.88 -0.11 0.00 N	21.16 -0.14 0.00 N	19.02 -0.17 0.00 N	17.72 -0.09 0.00 N	
CARTHAGE___PAPER	17.59	14.17	8.29	3.63	10.11	9.43	9.27	15.66	17.45	19.25	20.70	23.71	28.49	24.89	24.64	23.75	26.98	30.70	29.27	28.09	26.38	21.61	19.35	17.93	

23857	0.13 0.00 N	0.02 0.00 N	0.00 0.00 N	0.00 0.00 N	0.00 0.00 N	0.01 0.00 N	0.02 0.00 N	0.04 0.00 N	0.12 0.00 N	0.22 0.00 N	0.24 0.00 N	0.33 0.00 N	0.46 0.00 N	0.34 0.00 N	0.32 0.00 N	0.28 0.00 N	0.28 0.00 N	0.34 0.00 N	0.36 0.00 N	0.39 0.00 N	0.38 0.00 N	0.32 0.00 N	0.16 0.00 N	0.12 0.00 N
CE_DUNWOOD___DRP 24194	18.85 1.39 0.00 N	15.30 1.15 0.00 N	8.95 0.66 0.00 N	3.91 0.27 0.00 N	10.88 0.78 0.00 N	10.12 0.70 0.00 N	9.95 0.70 0.00 N	16.90 1.28 0.00 N	18.76 1.44 0.00 N	20.65 1.62 0.00 N	22.46 1.99 0.00 N	25.87 2.48 0.00 N	31.11 3.07 0.00 N	27.23 2.68 0.00 N	27.06 2.73 0.00 N	26.24 2.67 -0.10 N	29.77 3.07 0.00 N	33.82 3.45 0.00 N	32.14 3.22 0.00 N	30.64 2.95 0.00 N	28.90 2.91 0.00 N	23.57 2.27 0.00 N	21.08 1.90 0.00 N	19.32 1.51 0.00 N
CE_MILLWOOD___DRP 24193	18.80 1.34 0.00 N	15.27 1.12 0.00 N	8.93 0.64 0.00 N	3.90 0.27 0.00 N	10.86 0.75 0.00 N	10.10 0.68 0.00 N	9.93 0.68 0.00 N	16.86 1.24 0.00 N	18.73 1.40 0.00 N	20.61 1.58 0.00 N	22.40 1.94 0.00 N	25.80 2.42 0.00 N	31.03 2.98 0.00 N	27.15 2.61 0.00 N	26.99 2.66 0.00 N	26.16 2.59 -0.10 N	29.69 2.98 0.00 N	33.72 3.36 0.00 N	32.05 3.13 0.00 N	30.56 2.86 0.00 N	28.82 2.83 0.00 N	23.51 2.21 0.00 N	21.03 1.84 0.00 N	19.27 1.46 0.00 N
CE_NYC2_DRP 24202	19.01 1.55 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.03 0.77 0.00 N	17.02 1.41 0.00 N	18.90 1.57 0.00 N	20.81 1.78 0.00 N	22.65 2.19 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.93 0.00 N	27.31 2.99 0.00 N	26.47 2.91 -0.10 N	30.03 3.32 0.00 N	34.06 3.70 0.00 N	32.39 3.48 0.00 N	30.87 3.17 0.00 N	29.13 3.14 0.00 N	23.76 2.46 0.00 N	21.26 2.07 0.00 N	19.47 1.66 0.00 N
CE_NYC_DRP 24195	19.01 1.55 0.00 N	15.43 1.28 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.41 0.00 N	18.90 1.58 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.40 3.35 0.00 N	27.49 2.94 0.00 N	27.33 3.00 0.00 N	26.49 2.93 -0.10 N	30.07 3.36 0.00 N	34.14 3.77 0.00 N	32.45 3.53 0.00 N	30.92 3.22 0.00 N	29.17 3.18 0.00 N	23.78 2.49 0.00 N	21.27 2.08 0.00 N	19.48 1.67 0.00 N
CHAFFEE___LFGE 323603	16.71 -0.74 0.00 N	13.63 -0.51 0.00 N	8.11 -0.18 0.00 N	3.56 -0.07 0.00 N	9.76 -0.35 0.00 N	9.07 -0.35 0.00 N	8.91 -0.34 0.00 N	14.94 -0.68 0.00 N	16.33 -0.99 0.00 N	17.86 -1.17 0.00 N	19.53 -0.93 0.00 N	22.04 -1.35 0.00 N	26.45 -1.59 0.00 N	22.71 -1.84 0.00 N	22.59 -1.73 0.00 N	21.82 -1.65 -0.02 N	25.30 -1.41 0.00 N	28.81 -1.55 0.00 N	27.52 -1.40 0.00 N	26.17 -1.52 0.00 N	24.72 -1.27 0.00 N	20.20 -1.10 0.00 N	18.25 -0.94 0.00 N	17.25 -0.56 0.00 N
CHATEAUG_WT_PWR 323614	17.04 -0.41 0.00 N	13.72 -0.43 0.00 N	8.06 -0.23 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.26 -0.16 0.00 N	9.11 -0.15 0.00 N	15.35 -0.27 0.00 N	17.10 -0.23 0.00 N	18.69 -0.34 0.00 N	19.87 -0.59 0.00 N	22.84 -0.55 0.00 N	27.41 -0.63 0.00 N	24.03 -0.52 0.00 N	23.79 -0.54 0.00 N	23.06 -0.40 0.00 N	26.00 -0.71 0.00 N	29.55 -0.81 0.00 N	28.17 -0.75 0.00 N	27.13 -0.57 0.00 N	25.31 -0.68 0.00 N	20.78 -0.52 0.00 N	18.74 -0.45 0.00 N	17.51 -0.30 0.00 N
CHAT_HIGH_FALL_HYD 323578	16.96 -0.50 0.00 N	13.70 -0.45 0.00 N	8.05 -0.25 0.00 N	3.54 -0.09 0.00 N	9.87 -0.23 0.00 N	9.23 -0.18 0.00 N	9.08 -0.17 0.00 N	15.30 -0.32 0.00 N	17.00 -0.32 0.00 N	18.62 -0.41 0.00 N	19.78 -0.68 0.00 N	22.69 -0.70 0.00 N	27.22 -0.82 0.00 N	23.87 -0.68 0.00 N	23.62 -0.71 0.00 N	22.86 -0.60 0.00 N	25.82 -0.89 0.00 N	29.35 -1.01 0.00 N	27.98 -0.94 0.00 N	26.92 -0.78 0.00 N	25.12 -0.88 0.00 N	20.64 -0.66 0.00 N	18.64 -0.55 0.00 N	17.39 -0.42 0.00 N
CH_MIDHUDSON___DRP 24192	18.75 1.29 0.00 N	15.22 1.07 0.00 N	8.90 0.61 0.00 N	3.89 0.25 0.00 N	10.83 0.72 0.00 N	10.07 0.65 0.00 N	9.90 0.64 0.00 N	16.81 1.19 0.00 N	18.68 1.36 0.00 N	20.57 1.54 0.00 N	22.34 1.88 0.00 N	25.71 2.32 0.00 N	30.89 2.85 0.00 N	27.03 2.48 0.00 N	26.84 2.52 0.00 N	26.01 2.44 -0.11 N	29.48 2.77 0.00 N	33.50 3.14 0.00 N	31.85 2.93 0.00 N	30.39 2.69 0.00 N	28.65 2.66 0.00 N	23.39 2.09 0.00 N	20.94 1.75 0.00 N	19.20 1.38 0.00 N
CH_MISC_IPPS 23765	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
CH_RES_BVR_FALLS 23983	17.24 -0.22 0.00 N	13.95 -0.20 0.00 N	8.16 -0.13 0.00 N	3.58 -0.06 0.00 N	9.96 -0.15 0.00 N	9.28 -0.14 0.00 N	9.12 -0.13 0.00 N	15.41 -0.21 0.00 N	17.14 -0.19 0.00 N	18.84 -0.19 0.00 N	20.18 -0.28 0.00 N	23.01 -0.38 0.00 N	27.51 -0.53 0.00 N	24.14 -0.41 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.16 -0.54 0.00 N	29.83 -0.54 0.00 N	28.44 -0.47 0.00 N	27.29 -0.41 0.00 N	25.62 -0.37 0.00 N	21.05 -0.25 0.00 N	18.99 -0.20 0.00 N	17.65 -0.16 0.00 N
CH_RES_NIAGARA 23895	16.25 -1.21 0.00 N	13.28 -0.87 0.00 N	7.88 -0.41 0.00 N	3.48 -0.15 0.00 N	9.52 -0.58 0.00 N	8.84 -0.57 0.00 N	8.69 -0.56 0.00 N	14.50 -1.11 0.00 N	15.75 -1.58 0.00 N	17.11 -1.92 0.00 N	18.59 -1.87 0.00 N	20.91 -2.48 0.00 N	25.03 -3.01 0.00 N	21.48 -3.06 0.00 N	21.38 -2.95 0.00 N	20.85 -2.63 -0.02 N	24.24 -2.47 0.00 N	27.49 -2.87 0.00 N	26.22 -2.70 0.00 N	24.75 -2.95 0.00 N	23.29 -2.70 0.00 N	19.16 -2.14 0.00 N	17.41 -1.78 0.00 N	16.60 -1.21 0.00 N
CH_RES_SYRACUSE 23985	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 -0.01 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N
CLINTON_WT_PWR 323605	17.04 -0.41 0.00 N	13.72 -0.43 0.00 N	8.06 -0.23 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.26 -0.16 0.00 N	9.11 -0.15 0.00 N	15.35 -0.27 0.00 N	17.10 -0.23 0.00 N	18.69 -0.34 0.00 N	19.87 -0.59 0.00 N	22.84 -0.55 0.00 N	27.41 -0.63 0.00 N	24.03 -0.52 0.00 N	23.79 -0.54 0.00 N	23.06 -0.40 0.00 N	26.00 -0.71 0.00 N	29.55 -0.81 0.00 N	28.17 -0.75 0.00 N	27.13 -0.57 0.00 N	25.31 -0.68 0.00 N	20.78 -0.52 0.00 N	18.74 -0.45 0.00 N	17.51 -0.30 0.00 N

CLINTON___LFGE 323618	17.35 -0.11 0.00 N	13.94 -0.20 0.00 N	8.20 -0.10 0.00 N	3.60 -0.04 0.00 N	10.04 -0.07 0.00 N	9.40 -0.02 0.00 N	9.25 -0.01 0.00 N	15.61 -0.01 0.00 N	17.40 0.08 0.00 N	19.05 0.02 0.00 N	20.26 -0.20 0.00 N	23.27 -0.11 0.00 N	27.92 -0.12 0.00 N	24.45 -0.10 0.00 N	24.19 -0.13 0.00 N	23.48 0.02 0.00 N	26.50 -0.21 0.00 N	30.14 -0.22 0.00 N	28.73 -0.19 0.00 N	27.67 -0.03 0.00 N	25.78 -0.20 0.00 N	21.14 -0.16 0.00 N	19.09 -0.10 0.00 N	17.82 0.01 0.00 N
COLONIE_LFGE___ 323577	18.46 1.01 0.00 N	15.00 0.85 0.00 N	8.76 0.47 0.00 N	3.81 0.18 0.00 N	10.64 0.54 0.00 N	9.91 0.49 0.00 N	9.75 0.49 0.00 N	16.54 0.92 0.00 N	18.43 1.11 0.00 N	20.18 1.15 0.00 N	21.69 1.23 0.00 N	24.92 1.54 0.00 N	29.88 1.84 0.00 N	26.08 1.53 0.00 N	25.81 1.48 0.00 N	25.21 1.62 -0.13 N	28.50 1.80 0.00 N	32.46 2.10 0.00 N	30.87 1.95 0.00 N	29.61 1.92 0.00 N	27.82 1.83 0.00 N	22.73 1.43 0.00 N	20.38 1.19 0.00 N	18.78 0.96 0.00 N
CORNELL___ 23752	17.99 0.53 0.00 N	14.55 0.41 0.00 N	8.56 0.27 0.00 N	3.74 0.11 0.00 N	10.36 0.26 0.00 N	9.69 0.28 0.00 N	9.54 0.29 0.00 N	16.11 0.49 0.00 N	17.87 0.55 0.00 N	19.71 0.68 0.00 N	21.44 0.97 0.00 N	24.47 1.08 0.00 N	29.19 1.15 0.00 N	25.48 0.93 0.00 N	25.30 0.98 0.00 N	24.36 0.88 -0.02 N	27.68 0.97 0.00 N	31.19 0.83 0.00 N	29.83 0.91 0.00 N	28.91 1.22 0.00 N	27.00 1.01 0.00 N	22.16 0.86 0.00 N	19.83 0.64 0.00 N	18.42 0.61 0.00 N
COXSACKIE___GT 23611	18.84 1.39 0.00 N	15.27 1.13 0.00 N	8.94 0.64 0.00 N	3.90 0.27 0.00 N	10.88 0.78 0.00 N	10.13 0.71 0.00 N	9.95 0.70 0.00 N	16.89 1.28 0.00 N	18.81 1.49 0.00 N	20.68 1.65 0.00 N	22.41 1.95 0.00 N	25.76 2.37 0.00 N	30.91 2.87 0.00 N	27.03 2.48 0.00 N	26.81 2.48 0.00 N	25.94 2.36 -0.12 N	29.44 2.74 0.00 N	33.52 3.16 0.00 N	31.85 2.93 0.00 N	30.46 2.77 0.00 N	28.72 2.73 0.00 N	23.43 2.13 0.00 N	20.99 1.80 0.00 N	19.28 1.46 0.00 N
CRESCENT___HYD 24018	18.46 1.01 0.00 N	15.00 0.85 0.00 N	8.76 0.47 0.00 N	3.81 0.18 0.00 N	10.64 0.54 0.00 N	9.91 0.49 0.00 N	9.75 0.49 0.00 N	16.54 0.92 0.00 N	18.43 1.11 0.00 N	20.18 1.15 0.00 N	21.69 1.23 0.00 N	24.92 1.54 0.00 N	29.88 1.84 0.00 N	26.08 1.53 0.00 N	25.81 1.48 0.00 N	25.21 1.62 -0.13 N	28.50 1.80 0.00 N	32.46 2.10 0.00 N	30.87 1.95 0.00 N	29.61 1.92 0.00 N	27.82 1.83 0.00 N	22.73 1.43 0.00 N	20.38 1.19 0.00 N	18.78 0.96 0.00 N
CRUCIBLE_METL_DRP 24180	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 -0.01 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N
DANC___LFGE 323619	17.68 0.22 0.00 N	14.23 0.08 0.00 N	8.33 0.04 0.00 N	3.65 0.01 0.00 N	10.14 0.03 0.00 N	9.46 0.04 0.00 N	9.31 0.05 0.00 N	15.71 0.09 0.00 N	17.51 0.18 0.00 N	19.33 0.30 0.00 N	20.82 0.36 0.00 N	23.88 0.49 0.00 N	28.70 0.66 0.00 N	25.06 0.52 0.00 N	24.81 0.49 0.00 N	23.91 0.45 0.00 N	27.17 0.46 0.00 N	30.91 0.55 0.00 N	29.47 0.55 0.00 N	28.28 0.59 0.00 N	26.56 0.57 0.00 N	21.73 0.44 0.00 N	19.44 0.25 0.00 N	18.02 0.21 0.00 N
DANSKAMMER___1 23586	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
DANSKAMMER___2 23589	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
DANSKAMMER___3 23590	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
DANSKAMMER___4 23591	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
DANSKAMMER___DIESEL 23592	18.67 1.22 0.00 N	15.14 0.99 0.00 N	8.86 0.56 0.00 N	3.87 0.24 0.00 N	10.77 0.67 0.00 N	10.02 0.60 0.00 N	9.85 0.60 0.00 N	16.78 1.17 0.00 N	18.66 1.33 0.00 N	20.55 1.52 0.00 N	22.32 1.85 0.00 N	25.63 2.24 0.00 N	30.72 2.68 0.00 N	26.88 2.33 0.00 N	26.69 2.36 0.00 N	25.86 2.29 -0.11 N	29.28 2.57 0.00 N	33.26 2.90 0.00 N	31.61 2.69 0.00 N	30.18 2.48 0.00 N	28.43 2.44 0.00 N	23.25 1.95 0.00 N	20.87 1.68 0.00 N	19.12 1.30 0.00 N
DASHVILLE___HYD 23610	19.06 1.60 0.00 N	15.48 1.33 0.00 N	9.07 0.77 0.00 N	3.96 0.33 0.00 N	11.02 0.92 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	17.12 1.50 0.00 N	19.04 1.72 0.00 N	20.97 1.94 0.00 N	22.81 2.35 0.00 N	26.29 2.90 0.00 N	31.66 3.62 0.00 N	27.73 3.18 0.00 N	27.54 3.22 0.00 N	26.59 3.02 -0.11 N	30.15 3.45 0.00 N	34.24 3.88 0.00 N	32.51 3.59 0.00 N	31.00 3.31 0.00 N	29.22 3.23 0.00 N	23.81 2.52 0.00 N	21.32 2.13 0.00 N	19.56 1.75 0.00 N
DELAWARE___LFGE 323621	18.04 0.59 0.00 N	14.63 0.48 0.00 N	8.58 0.29 0.00 N	3.75 0.12 0.00 N	10.45 0.35 0.00 N	9.73 0.32 0.00 N	9.56 0.31 0.00 N	16.18 0.57 0.00 N	17.96 0.64 0.00 N	19.76 0.73 0.00 N	21.40 0.94 0.00 N	24.52 1.13 0.00 N	29.42 1.38 0.00 N	25.70 1.15 0.00 N	25.51 1.18 0.00 N	24.65 1.14 -0.04 N	28.07 1.36 0.00 N	31.88 1.52 0.00 N	30.33 1.41 0.00 N	29.02 1.33 0.00 N	27.32 1.33 0.00 N	22.30 1.00 0.00 N	20.00 0.82 0.00 N	18.47 0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	18.14 0.68 0.00 N	14.68 0.54 0.00 N	8.62 0.33 0.00 N	3.76 0.12 0.00 N	10.46 0.36 0.00 N	9.75 0.34 0.00 N	9.59 0.34 0.00 N	16.27 0.65 0.00 N	18.13 0.81 0.00 N	19.97 0.94 0.00 N	21.60 1.14 0.00 N	24.79 1.40 0.00 N	29.77 1.72 0.00 N	25.99 1.44 0.00 N	25.76 1.43 0.00 N	24.89 1.44 0.00 N	28.25 1.54 0.00 N	32.16 1.80 0.00 N	30.59 1.67 0.00 N	29.37 1.67 0.00 N	27.62 1.63 0.00 N	22.53 1.23 0.00 N	20.16 0.97 0.00 N	18.52 0.71 0.00 N	
DUNKIRK___1 23563	16.26 -1.19 0.00 N	13.29 -0.86 0.00 N	7.98 -0.31 0.00 N	3.51 -0.12 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.72 -0.90 0.00 N	16.07 -1.25 0.00 N	17.54 -1.49 0.00 N	19.20 -1.26 0.00 N	21.73 -1.66 0.00 N	26.05 -1.99 0.00 N	22.38 -2.17 0.00 N	22.30 -2.03 0.00 N	21.47 -2.01 -0.02 N	24.90 -1.80 0.00 N	28.24 -2.12 0.00 N	26.88 -2.04 0.00 N	25.61 -2.09 0.00 N	24.17 -1.83 0.00 N	19.66 -1.64 0.00 N	17.79 -1.41 0.00 N	16.78 -1.04 0.00 N	
DUNKIRK___2 23564	16.26 -1.19 0.00 N	13.29 -0.86 0.00 N	7.98 -0.31 0.00 N	3.51 -0.12 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.72 -0.90 0.00 N	16.07 -1.25 0.00 N	17.54 -1.49 0.00 N	19.20 -1.26 0.00 N	21.73 -1.66 0.00 N	26.05 -1.99 0.00 N	22.38 -2.17 0.00 N	22.30 -2.03 0.00 N	21.47 -2.01 -0.02 N	24.90 -1.80 0.00 N	28.24 -2.12 0.00 N	26.88 -2.04 0.00 N	25.61 -2.09 0.00 N	24.17 -1.83 0.00 N	19.66 -1.64 0.00 N	17.79 -1.41 0.00 N	16.78 -1.04 0.00 N	
DUNKIRK___3 23565	16.33 -1.13 0.00 N	13.33 -0.82 0.00 N	7.98 -0.31 0.00 N	3.51 -0.12 0.00 N	9.63 -0.47 0.00 N	8.96 -0.46 0.00 N	8.81 -0.44 0.00 N	14.74 -0.88 0.00 N	16.10 -1.23 0.00 N	17.56 -1.47 0.00 N	19.20 -1.26 0.00 N	21.74 -1.65 0.00 N	26.05 -1.99 0.00 N	22.39 -2.16 0.00 N	22.30 -2.03 0.00 N	21.50 -1.98 -0.02 N	24.94 -1.77 0.00 N	28.28 -2.08 0.00 N	26.92 -2.00 0.00 N	25.67 -2.03 0.00 N	24.22 -1.77 0.00 N	19.73 -1.57 0.00 N	17.83 -1.36 0.00 N	16.82 -0.99 0.00 N	
DUNKIRK___4 23566	16.33 -1.13 0.00 N	13.33 -0.82 0.00 N	7.98 -0.31 0.00 N	3.51 -0.12 0.00 N	9.63 -0.47 0.00 N	8.96 -0.46 0.00 N	8.81 -0.44 0.00 N	14.74 -0.88 0.00 N	16.10 -1.23 0.00 N	17.56 -1.47 0.00 N	19.20 -1.26 0.00 N	21.74 -1.65 0.00 N	26.05 -1.99 0.00 N	22.39 -2.16 0.00 N	22.30 -2.03 0.00 N	21.50 -1.98 -0.02 N	24.94 -1.77 0.00 N	28.28 -2.08 0.00 N	26.92 -2.00 0.00 N	25.67 -2.03 0.00 N	24.22 -1.77 0.00 N	19.73 -1.57 0.00 N	17.83 -1.36 0.00 N	16.82 -0.99 0.00 N	
EAST HAMPTON___GT 23717	20.06 2.61 0.00 N	16.39 2.24 0.00 N	9.63 1.34 0.00 N	4.19 0.56 0.00 N	11.63 1.53 0.00 N	10.83 1.41 0.00 N	10.64 1.39 0.00 N	17.86 2.24 0.00 N	19.84 2.51 0.00 N	21.73 2.70 0.00 N	23.96 3.50 0.00 N	27.91 4.52 0.00 N	33.66 5.61 0.00 N	29.51 4.96 0.00 N	29.37 5.04 0.00 N	28.38 4.81 -0.10 N	32.20 5.50 0.00 N	36.56 6.20 0.00 N	34.64 5.73 0.00 N	33.17 5.47 0.00 N	31.60 5.61 0.00 N	25.56 4.26 0.00 N	22.50 3.31 0.00 N	20.36 2.55 0.00 N	
EAST RIVER___6 23660	19.02 1.56 0.00 N	15.44 1.29 0.00 N	9.03 0.74 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.80 1.78 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.40 3.36 0.00 N	27.49 2.94 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.07 3.36 0.00 N	34.14 3.78 0.00 N	32.46 3.54 0.00 N	30.94 3.24 0.00 N	29.19 3.19 0.00 N	23.80 2.50 0.00 N	21.28 2.09 0.00 N	19.49 1.68 0.00 N	
EAST RIVER___7 23524	19.02 1.56 0.00 N	15.44 1.29 0.00 N	9.03 0.74 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.80 1.78 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.40 3.36 0.00 N	27.49 2.94 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.07 3.36 0.00 N	34.14 3.78 0.00 N	32.46 3.54 0.00 N	30.94 3.24 0.00 N	29.19 3.19 0.00 N	23.80 2.50 0.00 N	21.28 2.09 0.00 N	19.49 1.68 0.00 N	
EAST_HAMPTON___DIESEL 23722	20.06 2.61 0.00 N	16.39 2.24 0.00 N	9.63 1.34 0.00 N	4.19 0.56 0.00 N	11.63 1.53 0.00 N	10.83 1.41 0.00 N	10.64 1.39 0.00 N	17.86 2.24 0.00 N	19.84 2.51 0.00 N	21.73 2.70 0.00 N	23.96 3.50 0.00 N	27.91 4.52 0.00 N	33.66 5.61 0.00 N	29.51 4.96 0.00 N	29.37 5.04 0.00 N	28.38 4.81 -0.10 N	32.20 5.50 0.00 N	36.56 6.20 0.00 N	34.64 5.73 0.00 N	33.17 5.47 0.00 N	31.60 5.61 0.00 N	25.56 4.26 0.00 N	22.50 3.31 0.00 N	20.36 2.55 0.00 N	
EAST_RIVER___1 323558	19.01 1.55 0.00 N	15.43 1.28 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.41 0.00 N	18.90 1.58 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.40 3.35 0.00 N	27.49 2.94 0.00 N	27.33 3.00 0.00 N	26.49 2.93 -0.10 N	30.07 3.36 0.00 N	34.14 3.77 0.00 N	32.45 3.53 0.00 N	30.92 3.22 0.00 N	29.17 3.18 0.00 N	23.78 2.49 0.00 N	21.27 2.08 0.00 N	19.48 1.67 0.00 N	
EAST_RIVER___2 323559	19.02 1.56 0.00 N	15.44 1.29 0.00 N	9.03 0.74 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.80 1.78 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.40 3.36 0.00 N	27.49 2.94 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.07 3.36 0.00 N	34.14 3.78 0.00 N	32.46 3.54 0.00 N	30.94 3.24 0.00 N	29.19 3.19 0.00 N	23.80 2.50 0.00 N	21.28 2.09 0.00 N	19.49 1.68 0.00 N	
EAST___DELAWARE_HYD 23607	18.39 0.94 0.00 N	14.90 0.75 0.00 N	8.72 0.42 0.00 N	3.81 0.18 0.00 N	10.60 0.50 0.00 N	9.87 0.45 0.00 N	9.70 0.44 0.00 N	16.45 0.84 0.00 N	18.30 0.98 0.00 N	20.17 1.14 0.00 N	21.91 1.45 0.00 N	25.18 1.79 0.00 N	30.23 2.19 0.00 N	26.41 1.86 0.00 N	26.19 1.87 0.00 N	25.28 1.73 -0.09 N	28.73 2.02 0.00 N	32.62 2.26 0.00 N	31.03 2.11 0.00 N	29.64 1.94 0.00 N	27.95 1.96 0.00 N	22.80 1.50 0.00 N	20.40 1.21 0.00 N	18.77 0.96 0.00 N	
ELEC_TRO_TEK 24086	18.81 1.35 0.00 N	15.33 1.19 0.00 N	8.98 0.69 0.00 N	3.92 0.29 0.00 N	10.89 0.78 0.00 N	10.13 0.72 0.00 N	9.96 0.71 0.00 N	16.87 1.25 0.00 N	18.73 1.41 0.00 N	20.64 1.61 0.00 N	22.46 2.00 0.00 N	25.89 2.50 0.00 N	31.13 3.09 0.00 N	27.27 2.72 0.00 N	27.13 2.80 0.00 N	26.29 2.73 -0.10 N	29.92 3.21 0.00 N	34.02 3.66 0.00 N	32.33 3.41 0.00 N	30.84 3.14 0.00 N	29.12 3.13 0.00 N	23.74 2.44 0.00 N	21.20 2.01 0.00 N	19.37 1.56 0.00 N	
ELLENBURG_WT_PWR	17.04	13.72	8.06	3.55	9.89	9.26	9.11	15.35	17.10	18.69	19.87	22.84	27.41	24.03	23.79	23.06	26.00	29.55	28.17	27.13	25.31	20.78	18.74	17.51	

323604	-0.41 0.00 N	-0.43 0.00 N	-0.23 0.00 N	-0.08 0.00 N	-0.21 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.27 0.00 N	-0.23 0.00 N	-0.34 0.00 N	-0.59 0.00 N	-0.55 0.00 N	-0.63 0.00 N	-0.52 0.00 N	-0.54 0.00 N	-0.40 0.00 N	-0.71 0.00 N	-0.81 0.00 N	-0.75 0.00 N	-0.57 0.00 N	-0.68 0.00 N	-0.52 0.00 N	-0.45 0.00 N	-0.30 0.00 N
E_CANADA_CAP_HY 24051	17.93 0.47 0.00 N	14.47 0.33 0.00 N	8.45 0.15 0.00 N	3.71 0.08 0.00 N	10.31 0.21 0.00 N	9.61 0.20 0.00 N	9.45 0.20 0.00 N	16.00 0.39 0.00 N	17.81 0.48 0.00 N	19.66 0.64 0.00 N	21.21 0.75 0.00 N	24.22 0.83 0.00 N	29.02 0.98 0.00 N	25.37 0.82 0.00 N	25.14 0.82 0.00 N	24.38 0.75 -0.17 N	27.76 1.06 0.00 N	31.50 1.14 0.00 N	30.00 1.08 0.00 N	28.68 0.98 0.00 N	27.02 1.03 0.00 N	22.05 0.75 0.00 N	19.79 0.60 0.00 N	18.36 0.55 0.00 N
E_CANADA_MHWK_HY 24050	18.14 0.68 0.00 N	14.68 0.54 0.00 N	8.62 0.33 0.00 N	3.76 0.12 0.00 N	10.46 0.36 0.00 N	9.75 0.34 0.00 N	9.59 0.34 0.00 N	16.27 0.65 0.00 N	18.13 0.81 0.00 N	19.97 0.94 0.00 N	21.60 1.14 0.00 N	24.79 1.40 0.00 N	29.77 1.72 0.00 N	25.99 1.44 0.00 N	25.76 1.43 0.00 N	24.89 1.44 0.00 N	28.25 1.54 0.00 N	32.16 1.80 0.00 N	30.59 1.67 0.00 N	29.37 1.67 0.00 N	27.62 1.63 0.00 N	22.53 1.23 0.00 N	20.16 0.97 0.00 N	18.52 0.71 0.00 N
E_FISHKILL___LBMP 23776	18.70 1.24 0.00 N	15.19 1.04 0.00 N	8.88 0.59 0.00 N	3.88 0.24 0.00 N	10.80 0.70 0.00 N	10.04 0.63 0.00 N	9.88 0.62 0.00 N	16.77 1.15 0.00 N	18.62 1.30 0.00 N	20.49 1.46 0.00 N	22.24 1.78 0.00 N	25.60 2.22 0.00 N	30.77 2.73 0.00 N	26.92 2.37 0.00 N	26.74 2.42 0.00 N	25.93 2.37 -0.11 N	29.40 2.70 0.00 N	33.42 3.06 0.00 N	31.76 2.85 0.00 N	30.32 2.62 0.00 N	28.57 2.58 0.00 N	23.32 2.02 0.00 N	20.88 1.69 0.00 N	19.15 1.34 0.00 N
FAR ROCKAWAY___4 23548	19.21 1.75 0.00 N	15.63 1.48 0.00 N	9.15 0.86 0.00 N	3.99 0.36 0.00 N	11.09 0.99 0.00 N	10.28 0.87 0.00 N	10.10 0.85 0.00 N	17.11 1.49 0.00 N	19.02 1.69 0.00 N	21.00 1.97 0.00 N	22.92 2.46 0.00 N	26.43 3.05 0.00 N	31.80 3.76 0.00 N	27.90 3.35 0.00 N	27.77 3.44 0.00 N	26.91 3.34 -0.10 N	30.65 3.95 0.00 N	34.85 4.49 0.00 N	33.16 4.24 0.00 N	31.63 3.93 0.00 N	29.89 3.90 0.00 N	24.34 3.04 0.00 N	21.70 2.52 0.00 N	19.81 2.00 0.00 N
FARRAGUT___LBMP 323566	18.98 1.52 0.00 N	15.41 1.26 0.00 N	9.01 0.72 0.00 N	3.93 0.30 0.00 N	10.95 0.85 0.00 N	10.18 0.77 0.00 N	10.01 0.76 0.00 N	17.00 1.38 0.00 N	18.87 1.55 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.05 2.67 0.00 N	31.35 3.31 0.00 N	27.45 2.90 0.00 N	27.29 2.96 0.00 N	26.45 2.88 -0.10 N	30.02 3.31 0.00 N	34.10 3.73 0.00 N	32.40 3.48 0.00 N	30.87 3.18 0.00 N	29.13 3.14 0.00 N	23.76 2.46 0.00 N	21.24 2.05 0.00 N	19.46 1.65 0.00 N
FENNER___WINDPWR 24204	17.76 0.31 0.00 N	14.35 0.20 0.00 N	8.40 0.11 0.00 N	3.67 0.04 0.00 N	10.22 0.12 0.00 N	9.54 0.12 0.00 N	9.38 0.13 0.00 N	15.85 0.23 0.00 N	17.60 0.27 0.00 N	19.39 0.36 0.00 N	20.97 0.51 0.00 N	23.99 0.60 0.00 N	28.75 0.71 0.00 N	25.12 0.57 0.00 N	24.87 0.54 0.00 N	23.98 0.52 0.00 N	27.31 0.60 0.00 N	31.05 0.69 0.00 N	29.57 0.66 0.00 N	28.39 0.69 0.00 N	26.68 0.69 0.00 N	21.79 0.49 0.00 N	19.52 0.33 0.00 N	18.14 0.33 0.00 N
FIBERTEK___ENERGY 23856	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 -0.01 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N
FITZPATRICK___ 23598	17.01 -0.44 0.00 N	13.79 -0.36 0.00 N	8.09 -0.20 0.00 N	3.55 -0.09 0.00 N	9.84 -0.26 0.00 N	9.17 -0.24 0.00 N	9.01 -0.24 0.00 N	15.19 -0.43 0.00 N	16.79 -0.54 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.83 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.36 -0.45 0.00 N
FORT ORANGE___ 23900	18.28 0.83 0.00 N	14.86 0.71 0.00 N	8.69 0.40 0.00 N	3.79 0.16 0.00 N	10.57 0.46 0.00 N	9.84 0.42 0.00 N	9.67 0.42 0.00 N	16.40 0.78 0.00 N	18.24 0.92 0.00 N	19.94 0.91 0.00 N	21.46 1.00 0.00 N	24.54 1.16 0.00 N	29.43 1.39 0.00 N	25.73 1.19 0.00 N	25.50 1.18 0.00 N	24.85 1.26 -0.13 N	28.12 1.42 0.00 N	31.99 1.63 0.00 N	30.42 1.50 0.00 N	29.11 1.42 0.00 N	27.37 1.38 0.00 N	22.37 1.07 0.00 N	20.16 0.97 0.00 N	18.60 0.79 0.00 N
FORT_DRUM_COGEN 23780	17.67 0.21 0.00 N	14.23 0.08 0.00 N	8.32 0.03 0.00 N	3.65 0.01 0.00 N	10.14 0.03 0.00 N	9.46 0.04 0.00 N	9.30 0.05 0.00 N	15.71 0.09 0.00 N	17.50 0.18 0.00 N	19.32 0.29 0.00 N	20.81 0.34 0.00 N	23.86 0.47 0.00 N	28.67 0.63 0.00 N	25.04 0.49 0.00 N	24.79 0.46 0.00 N	23.89 0.42 0.00 N	27.15 0.44 0.00 N	30.88 0.52 0.00 N	29.45 0.53 0.00 N	28.26 0.56 0.00 N	26.54 0.55 0.00 N	21.72 0.42 0.00 N	19.43 0.24 0.00 N	18.01 0.20 0.00 N
FPL_FAR_ROCK_GT1 24212	19.21 1.75 0.00 N	15.63 1.48 0.00 N	9.15 0.86 0.00 N	3.99 0.36 0.00 N	11.09 0.99 0.00 N	10.28 0.87 0.00 N	10.10 0.85 0.00 N	17.11 1.49 0.00 N	19.02 1.69 0.00 N	21.00 1.97 0.00 N	22.92 2.46 0.00 N	26.43 3.05 0.00 N	31.80 3.76 0.00 N	27.90 3.35 0.00 N	27.77 3.44 0.00 N	26.91 3.34 -0.10 N	30.65 3.95 0.00 N	34.85 4.49 0.00 N	33.16 4.24 0.00 N	31.63 3.93 0.00 N	29.89 3.90 0.00 N	24.34 3.04 0.00 N	21.70 2.52 0.00 N	19.81 2.00 0.00 N
FPL_FAR_ROCK_GT2 23815	19.21 1.75 0.00 N	15.63 1.48 0.00 N	9.15 0.86 0.00 N	3.99 0.36 0.00 N	11.09 0.99 0.00 N	10.28 0.87 0.00 N	10.10 0.85 0.00 N	17.11 1.49 0.00 N	19.02 1.69 0.00 N	21.00 1.97 0.00 N	22.92 2.46 0.00 N	26.43 3.05 0.00 N	31.80 3.76 0.00 N	27.90 3.35 0.00 N	27.77 3.44 0.00 N	26.91 3.34 -0.10 N	30.65 3.95 0.00 N	34.85 4.49 0.00 N	33.16 4.24 0.00 N	31.63 3.93 0.00 N	29.89 3.90 0.00 N	24.34 3.04 0.00 N	21.70 2.52 0.00 N	19.81 2.00 0.00 N
FRANKLIN_FALL_HYD 24054	17.21 -0.24 0.00 N	13.85 -0.30 0.00 N	8.12 -0.18 0.00 N	3.57 -0.06 0.00 N	9.95 -0.15 0.00 N	9.30 -0.11 0.00 N	9.15 -0.10 0.00 N	15.43 -0.19 0.00 N	17.20 -0.12 0.00 N	18.88 -0.15 0.00 N	20.04 -0.43 0.00 N	22.97 -0.41 0.00 N	27.56 -0.48 0.00 N	24.16 -0.39 0.00 N	23.89 -0.43 0.00 N	23.11 -0.36 0.00 N	26.10 -0.61 0.00 N	29.68 -0.68 0.00 N	28.29 -0.62 0.00 N	27.22 -0.48 0.00 N	25.43 -0.56 0.00 N	20.96 -0.34 0.00 N	18.91 -0.28 0.00 N	17.60 -0.21 0.00 N

FREEPORT_EQUS_GT1 23764	18.98 1.52 0.00 N	15.46 1.31 0.00 N	9.05 0.76 0.00 N	3.95 0.31 0.00 N	10.97 0.86 0.00 N	10.20 0.79 0.00 N	10.03 0.78 0.00 N	16.98 1.36 0.00 N	18.86 1.53 0.00 N	20.79 1.77 0.00 N	22.63 2.17 0.00 N	26.11 2.72 0.00 N	31.39 3.35 0.00 N	27.51 2.96 0.00 N	27.39 3.06 0.00 N	26.54 2.97 -0.10 N	30.24 3.53 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.48 0.00 N	29.46 3.47 0.00 N	24.01 2.71 0.00 N	21.42 2.23 0.00 N	19.54 1.73 0.00 N
FULTON COGEN____ 23766	17.22 -0.24 0.00 N	13.91 -0.24 0.00 N	8.15 -0.14 0.00 N	3.57 -0.07 0.00 N	9.91 -0.19 0.00 N	9.23 -0.19 0.00 N	9.07 -0.18 0.00 N	15.29 -0.32 0.00 N	16.91 -0.42 0.00 N	18.57 -0.46 0.00 N	20.06 -0.40 0.00 N	22.92 -0.47 0.00 N	27.48 -0.56 0.00 N	24.00 -0.55 0.00 N	23.80 -0.53 0.00 N	22.97 -0.50 -0.01 N	26.21 -0.50 0.00 N	29.78 -0.58 0.00 N	28.37 -0.55 0.00 N	27.14 -0.55 0.00 N	25.52 -0.47 0.00 N	20.88 -0.42 0.00 N	18.78 -0.41 0.00 N	17.51 -0.30 0.00 N
Freeport____CT2 23818	18.98 1.52 0.00 N	15.46 1.31 0.00 N	9.05 0.76 0.00 N	3.95 0.31 0.00 N	10.97 0.86 0.00 N	10.20 0.79 0.00 N	10.03 0.78 0.00 N	16.98 1.36 0.00 N	18.86 1.53 0.00 N	20.79 1.77 0.00 N	22.63 2.17 0.00 N	26.11 2.72 0.00 N	31.39 3.35 0.00 N	27.51 2.96 0.00 N	27.39 3.06 0.00 N	26.54 2.97 -0.10 N	30.24 3.53 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.48 0.00 N	29.46 3.47 0.00 N	24.01 2.71 0.00 N	21.42 2.23 0.00 N	19.54 1.73 0.00 N
G.F.CEMENT____DRP 24184	18.68 1.23 0.00 N	15.16 1.01 0.00 N	8.83 0.54 0.00 N	3.83 0.20 0.00 N	10.71 0.60 0.00 N	9.97 0.56 0.00 N	9.82 0.57 0.00 N	16.57 0.96 0.00 N	18.54 1.21 0.00 N	20.34 1.31 0.00 N	21.77 1.31 0.00 N	25.09 1.70 0.00 N	30.08 2.04 0.00 N	26.20 1.65 0.00 N	25.91 1.59 0.00 N	25.54 1.94 -0.14 N	28.85 2.14 0.00 N	32.89 2.53 0.00 N	31.25 2.33 0.00 N	30.02 2.32 0.00 N	28.18 2.19 0.00 N	23.03 1.73 0.00 N	20.59 1.40 0.00 N	18.93 1.12 0.00 N
GARDENVILLE____LBMP 24039	16.41 -1.05 0.00 N	13.39 -0.75 0.00 N	7.97 -0.32 0.00 N	3.51 -0.12 0.00 N	9.62 -0.47 0.00 N	8.94 -0.48 0.00 N	8.79 -0.47 0.00 N	14.69 -0.93 0.00 N	16.01 -1.31 0.00 N	17.45 -1.58 0.00 N	19.02 -1.44 0.00 N	21.45 -1.94 0.00 N	25.70 -2.35 0.00 N	22.08 -2.07 0.00 N	21.96 -2.36 0.00 N	21.30 -2.17 -0.02 N	24.74 -1.97 0.00 N	28.08 -2.28 0.00 N	26.77 -2.14 0.00 N	25.40 -2.30 0.00 N	23.93 -2.06 0.00 N	19.60 -1.70 0.00 N	17.77 -1.42 0.00 N	16.85 -0.96 0.00 N
GENERAL____MILLS 23808	16.45 -1.01 0.00 N	13.42 -0.72 0.00 N	7.99 -0.30 0.00 N	3.52 -0.11 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.71 -0.90 0.00 N	16.04 -1.29 0.00 N	17.48 -1.55 0.00 N	19.06 -1.41 0.00 N	21.49 -1.90 0.00 N	25.74 -2.30 0.00 N	22.11 -2.44 0.00 N	22.00 -2.33 0.00 N	21.34 -2.14 -0.02 N	24.79 -1.92 0.00 N	28.14 -2.22 0.00 N	26.83 -2.08 0.00 N	25.44 -2.26 0.00 N	23.97 -2.02 0.00 N	19.63 -1.67 0.00 N	17.81 -1.38 0.00 N	16.89 -0.92 0.00 N
GE_PLASTICS____DRP 24183	18.12 0.66 0.00 N	14.72 0.58 0.00 N	8.62 0.33 0.00 N	3.76 0.13 0.00 N	10.49 0.39 0.00 N	9.77 0.35 0.00 N	9.59 0.34 0.00 N	16.26 0.64 0.00 N	18.06 0.74 0.00 N	19.78 0.75 0.00 N	21.33 0.87 0.00 N	24.46 1.07 0.00 N	29.34 1.30 0.00 N	25.65 1.09 0.00 N	25.43 1.11 0.00 N	24.80 1.20 -0.13 N	28.07 1.37 0.00 N	31.93 1.57 0.00 N	30.36 1.45 0.00 N	29.06 1.36 0.00 N	27.32 1.33 0.00 N	22.34 1.04 0.00 N	20.06 0.87 0.00 N	18.50 0.69 0.00 N
GILBOA____1 23756	18.11 0.65 0.00 N	14.70 0.56 0.00 N	8.61 0.32 0.00 N	3.76 0.13 0.00 N	10.51 0.41 0.00 N	9.78 0.37 0.00 N	9.58 0.33 0.00 N	16.24 0.62 0.00 N	18.03 0.71 0.00 N	19.80 0.77 0.00 N	21.40 0.94 0.00 N	24.55 1.16 0.00 N	29.47 1.43 0.00 N	25.76 1.22 0.00 N	25.56 1.23 0.00 N	24.79 1.23 -0.10 N	28.11 1.40 0.00 N	31.95 1.59 0.00 N	30.39 1.48 0.00 N	29.08 1.38 0.00 N	27.35 1.36 0.00 N	22.36 1.06 0.00 N	20.06 0.88 0.00 N	18.51 0.70 0.00 N
GILBOA____2 23757	18.11 0.65 0.00 N	14.70 0.56 0.00 N	8.61 0.32 0.00 N	3.76 0.13 0.00 N	10.51 0.41 0.00 N	9.78 0.37 0.00 N	9.58 0.33 0.00 N	16.24 0.62 0.00 N	18.03 0.71 0.00 N	19.80 0.77 0.00 N	21.40 0.94 0.00 N	24.55 1.16 0.00 N	29.47 1.43 0.00 N	25.76 1.22 0.00 N	25.56 1.23 0.00 N	24.79 1.23 -0.10 N	28.11 1.40 0.00 N	31.95 1.59 0.00 N	30.39 1.48 0.00 N	29.08 1.38 0.00 N	27.35 1.36 0.00 N	22.36 1.06 0.00 N	20.06 0.88 0.00 N	18.51 0.70 0.00 N
GILBOA____3 23758	18.11 0.65 0.00 N	14.70 0.56 0.00 N	8.61 0.32 0.00 N	3.76 0.13 0.00 N	10.51 0.41 0.00 N	9.78 0.37 0.00 N	9.58 0.33 0.00 N	16.24 0.62 0.00 N	18.03 0.71 0.00 N	19.80 0.77 0.00 N	21.40 0.94 0.00 N	24.55 1.16 0.00 N	29.47 1.43 0.00 N	25.76 1.22 0.00 N	25.56 1.23 0.00 N	24.79 1.23 -0.10 N	28.11 1.40 0.00 N	31.95 1.59 0.00 N	30.39 1.48 0.00 N	29.08 1.38 0.00 N	27.35 1.36 0.00 N	22.36 1.06 0.00 N	20.06 0.88 0.00 N	18.51 0.70 0.00 N
GILBOA____4 23759	18.11 0.65 0.00 N	14.70 0.56 0.00 N	8.61 0.32 0.00 N	3.76 0.13 0.00 N	10.51 0.41 0.00 N	9.78 0.37 0.00 N	9.58 0.33 0.00 N	16.24 0.62 0.00 N	18.03 0.71 0.00 N	19.80 0.77 0.00 N	21.40 0.94 0.00 N	24.55 1.16 0.00 N	29.47 1.43 0.00 N	25.76 1.22 0.00 N	25.56 1.23 0.00 N	24.79 1.23 -0.10 N	28.11 1.40 0.00 N	31.95 1.59 0.00 N	30.39 1.48 0.00 N	29.08 1.38 0.00 N	27.35 1.36 0.00 N	22.36 1.06 0.00 N	20.06 0.88 0.00 N	18.51 0.70 0.00 N
GILBOA____ 23599	18.11 0.65 0.00 N	14.70 0.56 0.00 N	8.61 0.32 0.00 N	3.76 0.13 0.00 N	10.51 0.41 0.00 N	9.78 0.37 0.00 N	9.58 0.33 0.00 N	16.24 0.62 0.00 N	18.03 0.71 0.00 N	19.80 0.77 0.00 N	21.40 0.94 0.00 N	24.55 1.16 0.00 N	29.47 1.43 0.00 N	25.76 1.22 0.00 N	25.56 1.23 0.00 N	24.79 1.23 -0.10 N	28.11 1.40 0.00 N	31.95 1.59 0.00 N	30.39 1.48 0.00 N	29.08 1.38 0.00 N	27.35 1.36 0.00 N	22.36 1.06 0.00 N	20.06 0.88 0.00 N	18.51 0.70 0.00 N
GINNA____ 23603	16.37 -1.08 0.00 N	13.28 -0.86 0.00 N	7.82 -0.47 0.00 N	3.43 -0.20 0.00 N	9.47 -0.63 0.00 N	8.81 -0.60 0.00 N	8.66 -0.59 0.00 N	14.56 -1.06 0.00 N	16.04 -1.29 0.00 N	17.58 -1.46 0.00 N	19.06 -1.40 0.00 N	21.66 -1.73 0.00 N	25.97 -2.07 0.00 N	22.53 -2.02 0.00 N	22.37 -1.95 0.00 N	21.68 -1.79 -0.01 N	24.92 -1.79 0.00 N	28.28 -2.08 0.00 N	26.94 -1.98 0.00 N	25.68 -2.02 0.00 N	24.19 -1.80 0.00 N	19.78 -1.52 0.00 N	17.80 -1.39 0.00 N	16.69 -1.12 0.00 N
GLEN PARK____ 23778	17.74 0.29 0.00 N	14.28 0.13 0.00 N	8.35 0.06 0.00 N	3.66 0.02 0.00 N	10.17 0.06 0.00 N	9.49 0.07 0.00 N	9.33 0.08 0.00 N	15.76 0.14 0.00 N	17.58 0.26 0.00 N	19.44 0.41 0.00 N	20.96 0.50 0.00 N	24.05 0.66 0.00 N	28.89 0.85 0.00 N	25.22 0.67 0.00 N	24.97 0.64 0.00 N	24.06 0.60 0.00 N	27.34 0.63 0.00 N	31.09 0.73 0.00 N	29.64 0.72 0.00 N	28.43 0.73 0.00 N	26.72 0.72 0.00 N	21.84 0.55 0.00 N	19.51 0.33 0.00 N	18.08 0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	18.96 1.50 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.95 0.85 0.00 N	10.19 0.77 0.00 N	10.02 0.77 0.00 N	16.98 1.36 0.00 N	18.86 1.54 0.00 N	20.79 1.76 0.00 N	22.63 2.17 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.94 0.00 N	27.34 3.02 0.00 N	26.50 2.93 -0.10 N	30.14 3.44 0.00 N	34.25 3.89 0.00 N	32.55 3.63 0.00 N	31.05 3.35 0.00 N	29.31 3.32 0.00 N	23.89 2.59 0.00 N	21.33 2.14 0.00 N	19.50 1.69 0.00 N	
GLENWOOD_IC_2_G1 23688	18.91 1.45 0.00 N	15.37 1.23 0.00 N	9.00 0.70 0.00 N	3.93 0.29 0.00 N	10.93 0.82 0.00 N	10.16 0.75 0.00 N	9.99 0.74 0.00 N	16.94 1.33 0.00 N	18.82 1.49 0.00 N	20.72 1.70 0.00 N	22.55 2.09 0.00 N	25.99 2.60 0.00 N	31.25 3.21 0.00 N	27.37 2.82 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	29.98 3.27 0.00 N	34.06 3.70 0.00 N	32.38 3.46 0.00 N	30.87 3.17 0.00 N	29.15 3.15 0.00 N	23.75 2.46 0.00 N	21.23 2.04 0.00 N	19.42 1.61 0.00 N	
GLENWOOD_IC_3_G1 23689	18.91 1.45 0.00 N	15.37 1.23 0.00 N	9.00 0.70 0.00 N	3.93 0.29 0.00 N	10.93 0.82 0.00 N	10.16 0.75 0.00 N	9.99 0.74 0.00 N	16.94 1.33 0.00 N	18.82 1.49 0.00 N	20.72 1.70 0.00 N	22.55 2.09 0.00 N	25.99 2.60 0.00 N	31.25 3.21 0.00 N	27.37 2.82 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	29.98 3.27 0.00 N	34.06 3.70 0.00 N	32.38 3.46 0.00 N	30.87 3.17 0.00 N	29.15 3.15 0.00 N	23.75 2.46 0.00 N	21.23 2.04 0.00 N	19.42 1.61 0.00 N	
GLENWOOD___4 23550	18.96 1.50 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.95 0.85 0.00 N	10.19 0.77 0.00 N	10.02 0.77 0.00 N	16.98 1.36 0.00 N	18.86 1.54 0.00 N	20.79 1.76 0.00 N	22.63 2.17 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.94 0.00 N	27.34 3.02 0.00 N	26.50 2.93 -0.10 N	30.14 3.44 0.00 N	34.25 3.89 0.00 N	32.55 3.63 0.00 N	31.05 3.35 0.00 N	29.31 3.32 0.00 N	23.89 2.59 0.00 N	21.33 2.14 0.00 N	19.50 1.69 0.00 N	
GLENWOOD___5 23614	18.96 1.50 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.95 0.85 0.00 N	10.19 0.77 0.00 N	10.02 0.77 0.00 N	16.98 1.36 0.00 N	18.86 1.54 0.00 N	20.79 1.76 0.00 N	22.63 2.17 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.94 0.00 N	27.34 3.02 0.00 N	26.50 2.93 -0.10 N	30.14 3.44 0.00 N	34.25 3.89 0.00 N	32.55 3.63 0.00 N	31.05 3.35 0.00 N	29.31 3.32 0.00 N	23.89 2.59 0.00 N	21.33 2.14 0.00 N	19.50 1.69 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	20.20 2.75 0.00 N	16.48 2.34 0.00 N	9.69 1.40 0.00 N	4.21 0.58 0.00 N	11.70 1.60 0.00 N	10.90 1.49 0.00 N	10.71 1.46 0.00 N	17.99 2.37 0.00 N	19.96 2.64 0.00 N	21.72 2.69 0.00 N	23.93 3.47 0.00 N	27.87 4.48 0.00 N	33.60 5.56 0.00 N	29.45 4.90 0.00 N	29.29 4.96 0.00 N	28.31 4.75 -0.10 N	32.17 5.46 0.00 N	36.51 6.15 0.00 N	34.59 5.67 0.00 N	33.10 5.41 0.00 N	31.54 5.55 0.00 N	25.50 4.20 0.00 N	22.45 3.26 0.00 N	20.32 2.51 0.00 N	
GOETHSLN___LBMP 323567	18.96 1.50 0.00 N	15.38 1.23 0.00 N	8.99 0.70 0.00 N	3.93 0.29 0.00 N	10.93 0.83 0.00 N	10.16 0.74 0.00 N	9.98 0.73 0.00 N	16.96 1.35 0.00 N	18.83 1.51 0.00 N	20.73 1.70 0.00 N	22.57 2.11 0.00 N	26.01 2.63 0.00 N	31.31 3.27 0.00 N	27.42 2.87 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	30.00 3.30 0.00 N	34.07 3.71 0.00 N	32.38 3.46 0.00 N	30.84 3.15 0.00 N	29.10 3.11 0.00 N	23.72 2.43 0.00 N	21.21 2.02 0.00 N	19.43 1.62 0.00 N	
GOUDEY___7 23579	17.62 0.16 0.00 N	14.29 0.14 0.00 N	8.44 0.15 0.00 N	3.69 0.06 0.00 N	10.24 0.14 0.00 N	9.54 0.13 0.00 N	9.37 0.12 0.00 N	15.83 0.21 0.00 N	17.50 0.18 0.00 N	19.21 0.18 0.00 N	20.88 0.42 0.00 N	23.87 0.48 0.00 N	28.64 0.60 0.00 N	24.92 0.37 0.00 N	24.75 0.43 0.00 N	23.86 0.36 -0.03 N	27.30 0.59 0.00 N	30.97 0.61 0.00 N	29.47 0.55 0.00 N	28.25 0.55 0.00 N	26.60 0.61 0.00 N	21.68 0.38 0.00 N	19.47 0.28 0.00 N	18.08 0.27 0.00 N	
GOUDEY___8 23580	17.61 0.15 0.00 N	14.27 0.13 0.00 N	8.44 0.14 0.00 N	3.69 0.06 0.00 N	10.23 0.13 0.00 N	9.53 0.12 0.00 N	9.37 0.11 0.00 N	15.82 0.20 0.00 N	17.49 0.17 0.00 N	19.20 0.17 0.00 N	20.86 0.40 0.00 N	23.85 0.46 0.00 N	28.61 0.57 0.00 N	24.89 0.35 0.00 N	24.73 0.40 0.00 N	23.83 0.34 -0.03 N	27.27 0.56 0.00 N	30.94 0.58 0.00 N	29.44 0.52 0.00 N	28.21 0.52 0.00 N	26.57 0.58 0.00 N	21.65 0.35 0.00 N	19.45 0.26 0.00 N	18.07 0.26 0.00 N	
GOWANUS_GT1_1 24077	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
GOWANUS_GT1_2 24078	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
GOWANUS_GT1_3 24079	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
GOWANUS_GT1_4 24080	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
GOWANUS_GT1_5	19.10	15.49	9.07	3.96	11.01	10.23	10.06	17.08	18.97	20.89	22.74	26.20	31.51	46.16	51.68	51.54	50.88	50.81	50.22	50.22	52.95	41.40	21.36	19.55	

24084		1.64 0.00 N	1.35 0.00 N	0.77 0.00 N	0.32 0.00 N	0.91 0.00 N	0.82 0.00 N	0.81 0.00 N	1.47 0.00 N	1.64 0.00 N	1.86 0.00 N	2.28 0.00 N	2.82 0.00 N	3.46 -0.01 N	3.03 -18.58 N	3.09 -24.26 N	3.00 -25.07 N	3.44 -20.73 N	3.84 -16.60 N	3.60 -17.70 N	3.29 -19.23 N	3.25 -23.70 N	2.56 -17.54 N	2.16 -0.01 N	1.74 0.00 N
GOWANUS_GT1_6 24111		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT1_7 24112		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT1_8 24113		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_1 24114		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_2 24115		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_3 24116		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_4 24117		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_5 24118		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_6 24119		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_7 24120		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT2_8 24121		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT3_1 24122		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
GOWANUS_GT3_2 24123		19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	17.58 0.12 0.00 N	14.23 0.09 0.00 N	8.43 0.14 0.00 N	3.69 0.06 0.00 N	10.19 0.09 0.00 N	9.50 0.08 0.00 N	9.34 0.09 0.00 N	15.74 0.12 0.00 N	17.37 0.05 0.00 N	19.08 0.05 0.00 N	20.80 0.34 0.00 N	23.67 0.28 0.00 N	28.36 0.32 0.00 N	24.57 0.03 0.00 N	24.42 0.09 0.00 N	23.51 0.03 -0.02 N	27.05 0.35 0.00 N	30.65 0.29 0.00 N	29.23 0.31 0.00 N	28.05 0.35 0.00 N	26.40 0.40 0.00 N	21.51 0.21 0.00 N	19.32 0.13 0.00 N	18.05 0.24 0.00 N	
GREENIDGE___4 23583	17.58 0.12 0.00 N	14.23 0.09 0.00 N	8.43 0.14 0.00 N	3.69 0.06 0.00 N	10.19 0.09 0.00 N	9.50 0.08 0.00 N	9.34 0.09 0.00 N	15.74 0.12 0.00 N	17.37 0.05 0.00 N	19.08 0.05 0.00 N	20.80 0.34 0.00 N	23.67 0.28 0.00 N	28.36 0.32 0.00 N	24.57 0.03 0.00 N	24.42 0.09 0.00 N	23.51 0.03 -0.02 N	27.05 0.35 0.00 N	30.65 0.29 0.00 N	29.23 0.31 0.00 N	28.05 0.35 0.00 N	26.40 0.40 0.00 N	21.51 0.21 0.00 N	19.32 0.13 0.00 N	18.05 0.24 0.00 N	
GROVEVILLE___HYD 323602	18.77 1.31 0.00 N	15.22 1.07 0.00 N	8.91 0.61 0.00 N	3.89 0.26 0.00 N	10.83 0.72 0.00 N	10.07 0.65 0.00 N	9.90 0.65 0.00 N	16.86 1.24 0.00 N	18.74 1.42 0.00 N	20.64 1.61 0.00 N	22.42 1.96 0.00 N	25.78 2.39 0.00 N	30.93 2.89 0.00 N	27.06 2.51 0.00 N	26.88 2.55 0.00 N	26.04 2.47 -0.11 N	29.49 2.78 0.00 N	33.50 3.14 0.00 N	31.83 2.92 0.00 N	30.39 2.69 0.00 N	28.64 2.64 0.00 N	23.40 2.10 0.00 N	20.97 1.79 0.00 N	19.21 1.40 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	17.28 -0.18 0.00 N	13.95 -0.20 0.00 N	8.17 -0.12 0.00 N	3.59 -0.05 0.00 N	9.98 -0.12 0.00 N	9.32 -0.10 0.00 N	9.17 -0.08 0.00 N	15.46 -0.16 0.00 N	17.22 -0.10 0.00 N	18.95 -0.07 0.00 N	20.13 -0.34 0.00 N	23.01 -0.37 0.00 N	27.61 -0.43 0.00 N	24.17 -0.38 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.11 -0.59 0.00 N	29.72 -0.64 0.00 N	28.41 -0.51 0.00 N	27.24 -0.46 0.00 N	25.56 -0.43 0.00 N	21.14 -0.16 0.00 N	18.99 -0.20 0.00 N	17.63 -0.18 0.00 N	
HARZA MOOSE___RIVER 24016	17.51 0.05 0.00 N	14.15 0.00 0.00 N	8.28 -0.01 0.00 N	3.63 -0.01 0.00 N	10.08 -0.02 0.00 N	9.40 -0.01 0.00 N	9.25 0.00 0.00 N	15.62 0.01 0.00 N	17.38 0.06 0.00 N	19.14 0.11 0.00 N	20.59 0.12 0.00 N	23.55 0.16 0.00 N	28.25 0.21 0.00 N	24.70 0.15 0.00 N	24.46 0.14 0.00 N	23.58 0.12 0.00 N	26.83 0.13 0.00 N	30.53 0.17 0.00 N	29.10 0.18 0.00 N	27.90 0.21 0.00 N	26.22 0.23 0.00 N	21.47 0.17 0.00 N	19.26 0.07 0.00 N	17.86 0.05 0.00 N	
HEMPSTEAD___ 23647	18.87 1.42 0.00 N	15.38 1.23 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.92 0.82 0.00 N	10.16 0.74 0.00 N	9.99 0.74 0.00 N	16.91 1.29 0.00 N	18.79 1.46 0.00 N	20.71 1.68 0.00 N	22.54 2.08 0.00 N	25.98 2.60 0.00 N	31.26 3.22 0.00 N	27.39 2.84 0.00 N	27.25 2.92 0.00 N	26.41 2.84 -0.10 N	30.07 3.37 0.00 N	34.18 3.82 0.00 N	32.49 3.58 0.00 N	30.98 3.29 0.00 N	29.28 3.29 0.00 N	23.86 2.56 0.00 N	21.29 2.10 0.00 N	19.43 1.62 0.00 N	
HICKLING___1 23621	18.00 0.54 0.00 N	14.63 0.48 0.00 N	8.76 0.47 0.00 N	3.83 0.20 0.00 N	10.57 0.47 0.00 N	9.85 0.43 0.00 N	9.69 0.44 0.00 N	16.33 0.72 0.00 N	18.01 0.68 0.00 N	19.76 0.73 0.00 N	21.66 1.19 0.00 N	24.68 1.29 0.00 N	29.58 1.53 0.00 N	25.56 1.01 0.00 N	25.42 1.10 0.00 N	24.36 0.88 -0.02 N	28.15 1.44 0.00 N	31.86 1.50 0.00 N	30.34 1.42 0.00 N	29.18 1.49 0.00 N	27.52 1.53 0.00 N	22.33 1.03 0.00 N	20.07 0.88 0.00 N	18.73 0.92 0.00 N	
HICKLING___2 23622	18.00 0.54 0.00 N	14.63 0.48 0.00 N	8.76 0.47 0.00 N	3.83 0.20 0.00 N	10.57 0.47 0.00 N	9.85 0.43 0.00 N	9.69 0.44 0.00 N	16.33 0.72 0.00 N	18.01 0.68 0.00 N	19.76 0.73 0.00 N	21.66 1.19 0.00 N	24.68 1.29 0.00 N	29.58 1.53 0.00 N	25.56 1.01 0.00 N	25.42 1.10 0.00 N	24.36 0.88 -0.02 N	28.15 1.44 0.00 N	31.86 1.50 0.00 N	30.34 1.42 0.00 N	29.18 1.49 0.00 N	27.52 1.53 0.00 N	22.33 1.03 0.00 N	20.07 0.88 0.00 N	18.73 0.92 0.00 N	
HIGH FALLS___HY 23754	19.92 2.46 0.00 N	16.08 1.93 0.00 N	9.42 1.13 0.00 N	4.12 0.49 0.00 N	11.47 1.37 0.00 N	10.68 1.26 0.00 N	10.51 1.26 0.00 N	17.88 2.26 0.00 N	19.90 2.57 0.00 N	21.90 2.87 0.00 N	23.86 3.40 0.00 N	27.45 4.07 0.00 N	33.04 5.01 0.00 N	28.91 4.36 0.00 N	28.70 4.37 0.00 N	27.65 4.09 -0.10 N	31.37 4.66 0.00 N	35.65 5.29 0.00 N	33.86 4.95 0.00 N	32.32 4.62 0.00 N	30.54 4.55 0.00 N	24.80 3.50 0.00 N	22.16 2.97 0.00 N	20.32 2.51 0.00 N	
HILLBURN___GT 23639	18.92 1.47 0.00 N	15.34 1.19 0.00 N	8.97 0.68 0.00 N	3.92 0.29 0.00 N	10.91 0.81 0.00 N	10.15 0.73 0.00 N	9.97 0.72 0.00 N	16.93 1.31 0.00 N	18.80 1.48 0.00 N	20.69 1.66 0.00 N	22.51 2.05 0.00 N	25.93 2.55 0.00 N	31.19 3.15 0.00 N	27.29 2.74 0.00 N	27.14 2.82 0.00 N	26.28 2.72 -0.10 N	29.83 3.12 0.00 N	33.89 3.53 0.00 N	32.20 3.29 0.00 N	30.67 2.98 0.00 N	28.93 2.94 0.00 N	23.59 2.29 0.00 N	21.09 1.90 0.00 N	19.33 1.51 0.00 N	
HISHELDN_WT_PWR 323625	16.54 -0.91 0.00 N	13.52 -0.62 0.00 N	8.05 -0.24 0.00 N	3.54 -0.09 0.00 N	9.69 -0.42 0.00 N	9.01 -0.41 0.00 N	8.85 -0.40 0.00 N	14.85 -0.77 0.00 N	16.23 -1.10 0.00 N	17.72 -1.31 0.00 N	19.33 -1.13 0.00 N	21.82 -1.56 0.00 N	26.11 -1.93 0.00 N	22.44 -2.10 0.00 N	22.31 -2.02 0.00 N	21.53 -1.94 -0.02 N	25.04 -1.67 0.00 N	28.51 -1.86 0.00 N	27.21 -1.71 0.00 N	25.90 -1.79 0.00 N	24.40 -1.59 0.00 N	19.95 -1.35 0.00 N	18.07 -1.12 0.00 N	17.09 -0.72 0.00 N	
HOLTSVILLE_IC_1 23690	18.73 1.27 0.00 N	15.36 1.21 0.00 N	9.03 0.74 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.86 1.24 0.00 N	18.66 1.33 0.00 N	20.60 1.57 0.00 N	22.40 1.93 0.00 N	25.83 2.44 0.00 N	31.02 2.98 0.00 N	27.18 2.64 0.00 N	27.05 2.72 0.00 N	26.22 2.65 -0.10 N	29.94 3.24 0.00 N	34.02 3.65 0.00 N	32.36 3.44 0.00 N	30.86 3.16 0.00 N	29.23 3.24 0.00 N	23.82 2.52 0.00 N	21.21 2.02 0.00 N	19.32 1.51 0.00 N	
HOLTSVILLE_IC_10 23699	18.90 1.45 0.00 N	15.48 1.34 0.00 N	9.10 0.81 0.00 N	3.97 0.33 0.00 N	11.03 0.92 0.00 N	10.27 0.85 0.00 N	10.09 0.84 0.00 N	16.98 1.37 0.00 N	18.79 1.47 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.05 2.66 0.00 N	31.31 3.28 0.00 N	27.45 2.90 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.27 3.56 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.47 0.00 N	29.54 3.55 0.00 N	24.07 2.78 0.00 N	21.42 2.23 0.00 N	19.49 1.68 0.00 N	
HOLTSVILLE_IC_2	18.73	15.36	9.03	3.94	10.94	10.19	10.02	16.86	18.66	20.60	22.40	25.83	31.02	27.18	27.05	26.22	29.94	34.02	32.36	30.86	29.23	23.82	21.21	19.32	

23691	1.27 0.00 N	1.21 0.00 N	0.74 0.00 N	0.30 0.00 N	0.84 0.00 N	0.77 0.00 N	0.76 0.00 N	1.24 0.00 N	1.33 0.00 N	1.57 0.00 N	1.93 0.00 N	2.44 0.00 N	2.98 0.00 N	2.64 0.00 N	2.72 0.00 N	2.65 -0.10 N	3.24 0.00 N	3.65 0.00 N	3.44 0.00 N	3.16 0.00 N	3.24 0.00 N	2.52 0.00 N	2.02 0.00 N	1.51 0.00 N
HOLTSVILLE_IC_3 23692	18.73 1.27 0.00 N	15.36 1.21 0.00 N	9.03 0.74 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.86 1.24 0.00 N	18.66 1.33 0.00 N	20.60 1.57 0.00 N	22.40 1.93 0.00 N	25.83 2.44 0.00 N	31.02 2.98 0.00 N	27.18 2.64 0.00 N	27.05 2.72 0.00 N	26.22 2.65 -0.10 N	29.94 3.24 0.00 N	34.02 3.65 0.00 N	32.36 3.44 0.00 N	30.86 3.16 0.00 N	29.23 3.24 0.00 N	23.82 2.52 0.00 N	21.21 2.02 0.00 N	19.32 1.51 0.00 N
HOLTSVILLE_IC_4 23693	18.73 1.27 0.00 N	15.36 1.21 0.00 N	9.03 0.74 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.86 1.24 0.00 N	18.66 1.33 0.00 N	20.60 1.57 0.00 N	22.40 1.93 0.00 N	25.83 2.44 0.00 N	31.02 2.98 0.00 N	27.18 2.64 0.00 N	27.05 2.72 0.00 N	26.22 2.65 -0.10 N	29.94 3.24 0.00 N	34.02 3.65 0.00 N	32.36 3.44 0.00 N	30.86 3.16 0.00 N	29.23 3.24 0.00 N	23.82 2.52 0.00 N	21.21 2.02 0.00 N	19.32 1.51 0.00 N
HOLTSVILLE_IC_5 23694	18.73 1.27 0.00 N	15.36 1.21 0.00 N	9.03 0.74 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.86 1.24 0.00 N	18.66 1.33 0.00 N	20.60 1.57 0.00 N	22.40 1.93 0.00 N	25.83 2.44 0.00 N	31.02 2.98 0.00 N	27.18 2.64 0.00 N	27.05 2.72 0.00 N	26.22 2.65 -0.10 N	29.94 3.24 0.00 N	34.02 3.65 0.00 N	32.36 3.44 0.00 N	30.86 3.16 0.00 N	29.23 3.24 0.00 N	23.82 2.52 0.00 N	21.21 2.02 0.00 N	19.32 1.51 0.00 N
HOLTSVILLE_IC_6 23695	18.90 1.45 0.00 N	15.48 1.34 0.00 N	9.10 0.81 0.00 N	3.97 0.33 0.00 N	11.03 0.92 0.00 N	10.27 0.85 0.00 N	10.09 0.84 0.00 N	16.98 1.37 0.00 N	18.79 1.47 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.05 2.66 0.00 N	31.31 3.28 0.00 N	27.45 2.90 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.27 3.56 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.47 0.00 N	29.54 3.55 0.00 N	24.07 2.78 0.00 N	21.42 2.23 0.00 N	19.49 1.68 0.00 N
HOLTSVILLE_IC_7 23696	18.90 1.45 0.00 N	15.48 1.34 0.00 N	9.10 0.81 0.00 N	3.97 0.33 0.00 N	11.03 0.92 0.00 N	10.27 0.85 0.00 N	10.09 0.84 0.00 N	16.98 1.37 0.00 N	18.79 1.47 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.05 2.66 0.00 N	31.31 3.28 0.00 N	27.45 2.90 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.27 3.56 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.47 0.00 N	29.54 3.55 0.00 N	24.07 2.78 0.00 N	21.42 2.23 0.00 N	19.49 1.68 0.00 N
HOLTSVILLE_IC_8 23697	18.90 1.45 0.00 N	15.48 1.34 0.00 N	9.10 0.81 0.00 N	3.97 0.33 0.00 N	11.03 0.92 0.00 N	10.27 0.85 0.00 N	10.09 0.84 0.00 N	16.98 1.37 0.00 N	18.79 1.47 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.05 2.66 0.00 N	31.31 3.28 0.00 N	27.45 2.90 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.27 3.56 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.47 0.00 N	29.54 3.55 0.00 N	24.07 2.78 0.00 N	21.42 2.23 0.00 N	19.49 1.68 0.00 N
HOLTSVILLE_IC_9 23698	18.90 1.45 0.00 N	15.48 1.34 0.00 N	9.10 0.81 0.00 N	3.97 0.33 0.00 N	11.03 0.92 0.00 N	10.27 0.85 0.00 N	10.09 0.84 0.00 N	16.98 1.37 0.00 N	18.79 1.47 0.00 N	20.77 1.74 0.00 N	22.58 2.12 0.00 N	26.05 2.66 0.00 N	31.31 3.28 0.00 N	27.45 2.90 0.00 N	27.33 3.01 0.00 N	26.50 2.93 -0.10 N	30.27 3.56 0.00 N	34.38 4.02 0.00 N	32.69 3.78 0.00 N	31.17 3.47 0.00 N	29.54 3.55 0.00 N	24.07 2.78 0.00 N	21.42 2.23 0.00 N	19.49 1.68 0.00 N
HQ_GEN_CEDARS 23644	17.09 -0.37 0.00 N	13.80 -0.34 0.00 N	8.09 -0.20 0.00 N	3.56 -0.07 0.00 N	9.90 -0.20 0.00 N	9.25 -0.16 0.00 N	9.10 -0.16 0.00 N	15.31 -0.30 0.00 N	17.06 -0.27 0.00 N	18.74 -0.28 0.00 N	19.88 -0.59 0.00 N	22.67 -0.72 0.00 N	27.19 -0.85 0.00 N	23.86 -0.69 0.00 N	23.59 -0.73 0.00 N	22.72 -0.74 0.00 N	25.76 -0.94 0.00 N	29.30 -1.06 0.00 N	27.94 -0.97 0.00 N	26.80 -0.90 0.00 N	25.09 -0.90 0.00 N	20.75 -0.55 0.00 N	18.75 -0.44 0.00 N	17.44 -0.37 0.00 N
HQ_GEN_CEDARS_PROXY 323590	17.09 -0.37 0.00 N	13.80 -0.34 0.00 N	8.09 -0.20 0.00 N	3.56 -0.07 0.00 N	9.90 -0.20 0.00 N	9.25 -0.16 0.00 N	9.10 -0.16 0.00 N	15.31 -0.30 0.00 N	17.06 -0.27 0.00 N	18.74 -0.28 0.00 N	19.88 -0.59 0.00 N	24.88 -0.78 -1.98 N	27.19 -0.85 0.00 N	23.86 -0.69 0.00 N	23.59 -0.73 0.00 N	22.72 -0.74 0.00 N	25.76 -0.94 0.00 N	29.30 -1.06 0.00 N	27.94 -0.97 0.00 N	26.80 -0.90 0.00 N	25.09 -0.90 0.00 N	20.75 -0.55 0.00 N	18.75 -0.44 0.00 N	17.44 -0.37 0.00 N
HQ_GEN_IMPORT 323601	17.14 -0.31 0.00 N	13.87 -0.28 0.00 N	8.13 -0.16 0.00 N	3.57 -0.06 0.00 N	9.93 -0.17 0.00 N	9.26 -0.15 0.00 N	9.11 -0.14 0.00 N	15.33 -0.28 0.00 N	17.03 -0.29 0.00 N	18.72 -0.31 0.00 N	19.98 -0.49 0.00 N	24.99 -0.67 -1.98 N	27.29 -0.75 0.00 N	23.96 -0.59 0.00 N	23.71 -0.62 0.00 N	22.82 -0.64 0.00 N	25.93 -0.78 0.00 N	29.47 -0.89 0.00 N	28.10 -0.82 0.00 N	26.95 -0.75 0.00 N	9.00 -0.74 14.75 N	20.73 -0.57 0.00 N	18.77 -0.42 0.00 N	17.46 -0.35 0.00 N
HQ_GEN_WHEEL 23651	17.14 -0.31 0.00 N	13.87 -0.28 0.00 N	8.13 -0.16 0.00 N	3.57 -0.06 0.00 N	9.93 -0.17 0.00 N	9.26 -0.15 0.00 N	9.11 -0.14 0.00 N	15.33 -0.28 0.00 N	17.03 -0.29 0.00 N	18.72 -0.31 0.00 N	19.98 -0.49 0.00 N	24.99 -0.67 -1.98 N	27.29 -0.75 0.00 N	23.96 -0.59 0.00 N	23.71 -0.62 0.00 N	22.82 -0.64 0.00 N	25.93 -0.78 0.00 N	29.47 -0.89 0.00 N	28.10 -0.82 0.00 N	26.95 -0.75 0.00 N	25.21 -0.78 0.00 N	20.73 -0.57 0.00 N	18.77 -0.42 0.00 N	17.46 -0.35 0.00 N
HUDSON AVE_GT_3 23810	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.03 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.11 2.72 0.00 N	31.42 3.38 0.00 N	27.51 2.96 0.00 N	27.35 3.02 0.00 N	26.52 2.95 -0.10 N	30.09 3.39 0.00 N	34.17 3.80 0.00 N	32.48 3.56 0.00 N	30.95 3.25 0.00 N	29.20 3.21 0.00 N	23.80 2.51 0.00 N	21.29 2.10 0.00 N	19.50 1.69 0.00 N
HUDSON AVE_GT_4 23540	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.03 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.11 2.72 0.00 N	31.42 3.38 0.00 N	27.51 2.96 0.00 N	27.35 3.02 0.00 N	26.52 2.95 -0.10 N	30.09 3.39 0.00 N	34.17 3.80 0.00 N	32.48 3.56 0.00 N	30.95 3.25 0.00 N	29.20 3.21 0.00 N	23.80 2.51 0.00 N	21.29 2.10 0.00 N	19.50 1.69 0.00 N

HUDSON_AVE_GT_5 23657	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.19 0.78 0.00 N	10.03 0.77 0.00 N	17.03 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.11 2.72 0.00 N	31.42 3.38 0.00 N	27.51 2.96 0.00 N	27.35 3.02 0.00 N	26.52 2.95 -0.10 N	30.09 3.39 0.00 N	34.17 3.80 0.00 N	32.48 3.56 0.00 N	30.95 3.25 0.00 N	29.20 3.21 0.00 N	23.80 2.51 0.00 N	21.29 2.10 0.00 N	19.50 1.69 0.00 N
HUDSON_AVE_10 24168	18.92 1.47 0.00 N	15.37 1.22 0.00 N	8.99 0.69 0.00 N	3.92 0.29 0.00 N	10.92 0.82 0.00 N	10.16 0.74 0.00 N	9.99 0.74 0.00 N	16.96 1.34 0.00 N	18.83 1.50 0.00 N	20.73 1.70 0.00 N	22.55 2.08 0.00 N	25.99 2.60 0.00 N	31.28 3.24 0.00 N	27.39 2.84 0.00 N	27.23 2.91 0.00 N	26.40 2.84 -0.10 N	29.96 3.26 0.00 N	34.02 3.66 0.00 N	32.33 3.41 0.00 N	30.81 3.11 0.00 N	29.08 3.09 0.00 N	23.71 2.41 0.00 N	21.20 2.02 0.00 N	19.42 1.61 0.00 N
HUNTER MOUNT___DRP 323613	18.84 1.39 0.00 N	15.27 1.13 0.00 N	8.94 0.64 0.00 N	3.90 0.27 0.00 N	10.88 0.78 0.00 N	10.13 0.71 0.00 N	9.95 0.70 0.00 N	16.89 1.28 0.00 N	18.81 1.49 0.00 N	20.68 1.65 0.00 N	22.41 1.95 0.00 N	25.76 2.37 0.00 N	30.91 2.87 0.00 N	27.03 2.48 0.00 N	26.81 2.48 0.00 N	25.94 2.36 -0.12 N	29.44 2.74 0.00 N	33.52 3.16 0.00 N	31.85 2.93 0.00 N	30.46 2.77 0.00 N	28.72 2.73 0.00 N	23.43 2.13 0.00 N	20.99 1.80 0.00 N	19.28 1.46 0.00 N
HUNTLEY___63 23557	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 -0.02 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N
HUNTLEY___64 23558	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 -0.02 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N
HUNTLEY___65 23559	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 -0.02 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N
HUNTLEY___66 23560	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 -0.02 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N
HUNTLEY___67 23561	16.32 -1.14 0.00 N	13.32 -0.82 0.00 N	7.93 -0.37 0.00 N	3.49 -0.14 0.00 N	9.57 -0.54 0.00 N	8.89 -0.53 0.00 N	8.73 -0.52 0.00 N	14.58 -1.03 0.00 N	15.87 -1.45 0.00 N	17.27 -1.75 0.00 N	18.81 -1.65 0.00 N	21.20 -2.19 0.00 N	25.38 -2.66 0.00 N	21.81 -2.74 0.00 N	21.70 -2.62 0.00 N	21.08 -2.39 -0.02 N	24.50 -2.21 0.00 N	27.79 -2.57 0.00 N	26.51 -2.41 0.00 N	25.10 -2.60 0.00 N	23.64 -2.36 0.00 N	19.39 -1.91 0.00 N	17.60 -1.59 0.00 N	16.72 -1.09 0.00 N
HUNTLEY___68 23562	16.32 -1.14 0.00 N	13.32 -0.82 0.00 N	7.93 -0.37 0.00 N	3.49 -0.14 0.00 N	9.57 -0.54 0.00 N	8.89 -0.53 0.00 N	8.73 -0.52 0.00 N	14.58 -1.03 0.00 N	15.87 -1.45 0.00 N	17.27 -1.75 0.00 N	18.81 -1.65 0.00 N	21.20 -2.19 0.00 N	25.38 -2.66 0.00 N	21.81 -2.74 0.00 N	21.70 -2.62 0.00 N	21.08 -2.39 -0.02 N	24.50 -2.21 0.00 N	27.79 -2.57 0.00 N	26.51 -2.41 0.00 N	25.10 -2.60 0.00 N	23.64 -2.36 0.00 N	19.39 -1.91 0.00 N	17.60 -1.59 0.00 N	16.72 -1.09 0.00 N
HYLAND___LFGE 323620	17.49 0.04 0.00 N	14.10 -0.05 0.00 N	8.32 0.03 0.00 N	3.65 0.02 0.00 N	10.03 -0.07 0.00 N	9.34 -0.08 0.00 N	9.18 -0.08 0.00 N	15.48 -0.14 0.00 N	17.06 -0.26 0.00 N	18.70 -0.33 0.00 N	20.39 -0.07 0.00 N	23.11 -0.28 0.00 N	27.79 -0.25 0.00 N	24.01 -0.54 0.00 N	23.88 -0.45 0.00 N	23.04 -0.44 -0.02 N	26.63 -0.07 0.00 N	30.21 -0.15 0.00 N	28.81 -0.10 0.00 N	27.52 -0.18 0.00 N	25.98 -0.02 0.00 N	21.19 -0.11 0.00 N	19.04 -0.15 0.00 N	17.87 0.05 0.00 N
INDECK___CORINTH 23802	18.73 1.28 0.00 N	15.22 1.07 0.00 N	8.86 0.57 0.00 N	3.84 0.21 0.00 N	10.74 0.64 0.00 N	10.00 0.59 0.00 N	9.85 0.60 0.00 N	16.57 0.95 0.00 N	18.56 1.24 0.00 N	20.37 1.34 0.00 N	21.74 1.28 0.00 N	25.06 1.68 0.00 N	30.05 2.01 0.00 N	26.19 1.64 0.00 N	25.89 1.57 0.00 N	25.62 2.02 -0.14 N	28.95 2.25 0.00 N	33.01 2.65 0.00 N	31.37 2.45 0.00 N	30.13 2.44 0.00 N	28.30 2.31 0.00 N	23.13 1.83 0.00 N	20.67 1.48 0.00 N	18.99 1.18 0.00 N
INDECK___ILION 23567	17.85 0.39 0.00 N	14.44 0.29 0.00 N	8.46 0.17 0.00 N	3.70 0.06 0.00 N	10.29 0.19 0.00 N	9.59 0.17 0.00 N	9.43 0.18 0.00 N	15.97 0.35 0.00 N	17.75 0.43 0.00 N	19.52 0.49 0.00 N	21.07 0.60 0.00 N	24.12 0.73 0.00 N	28.93 0.89 0.00 N	25.29 0.75 0.00 N	25.07 0.75 0.00 N	24.20 0.75 0.00 N	27.53 0.82 0.00 N	31.32 0.96 0.00 N	29.81 0.90 0.00 N	28.59 0.89 0.00 N	26.86 0.87 0.00 N	21.95 0.65 0.00 N	19.70 0.51 0.00 N	18.20 0.39 0.00 N
INDECK___OLEAN 23982	17.07 -0.38 0.00 N	13.98 -0.17 0.00 N	8.31 0.01 0.00 N	3.62 -0.01 0.00 N	9.95 -0.16 0.00 N	9.22 -0.19 0.00 N	9.08 -0.17 0.00 N	15.29 -0.33 0.00 N	16.81 -0.51 0.00 N	18.45 -0.58 0.00 N	20.30 -0.16 0.00 N	22.89 -0.50 0.00 N	27.63 -0.41 0.00 N	23.65 -0.90 0.00 N	23.55 -0.77 0.00 N	22.50 -0.98 -0.02 N	26.03 -0.67 0.00 N	29.90 -0.46 0.00 N	28.64 -0.28 0.00 N	27.49 -0.21 0.00 N	26.07 0.08 0.00 N	21.16 -0.14 0.00 N	19.04 -0.15 0.00 N	17.92 0.11 0.00 N
INDECK___OSWEGO 23783	17.14 -0.31 0.00 N	13.88 -0.26 0.00 N	8.14 -0.15 0.00 N	3.56 -0.07 0.00 N	9.90 -0.20 0.00 N	9.23 -0.19 0.00 N	9.06 -0.19 0.00 N	15.28 -0.34 0.00 N	16.90 -0.42 0.00 N	18.56 -0.47 0.00 N	20.04 -0.42 0.00 N	22.90 -0.49 0.00 N	27.45 -0.59 0.00 N	23.98 -0.57 0.00 N	23.77 -0.55 0.00 N	22.95 -0.52 -0.01 N	26.17 -0.53 0.00 N	29.74 -0.62 0.00 N	28.32 -0.59 0.00 N	27.11 -0.59 0.00 N	25.47 -0.52 0.00 N	20.85 -0.45 0.00 N	18.75 -0.44 0.00 N	17.48 -0.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___YERKES 23781	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 0.00 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N	
INDIAN POINT_GT_1 24139	18.78 1.32 0.00 N	15.25 1.10 0.00 N	8.92 0.63 0.00 N	3.90 0.27 0.00 N	10.85 0.74 0.00 N	10.09 0.67 0.00 N	9.91 0.67 0.00 N	16.84 1.22 0.00 N	18.70 1.38 0.00 N	20.58 1.56 0.00 N	22.38 1.92 0.00 N	25.78 2.39 0.00 N	31.00 2.96 0.00 N	27.13 2.58 0.00 N	26.97 2.64 0.00 N	26.14 2.58 -0.10 N	29.67 2.96 0.00 N	33.69 3.33 0.00 N	32.02 3.11 0.00 N	30.53 2.83 0.00 N	28.79 2.80 0.00 N	23.48 2.19 0.00 N	21.01 1.82 0.00 N	19.24 1.44 0.00 N	
INDIAN POINT_GT_2 23659	18.78 1.32 0.00 N	15.25 1.10 0.00 N	8.92 0.63 0.00 N	3.90 0.27 0.00 N	10.85 0.74 0.00 N	10.09 0.67 0.00 N	9.91 0.67 0.00 N	16.84 1.22 0.00 N	18.70 1.38 0.00 N	20.58 1.56 0.00 N	22.38 1.92 0.00 N	25.78 2.39 0.00 N	31.00 2.96 0.00 N	27.13 2.58 0.00 N	26.97 2.64 0.00 N	26.14 2.58 -0.10 N	29.67 2.96 0.00 N	33.69 3.33 0.00 N	32.02 3.11 0.00 N	30.53 2.83 0.00 N	28.79 2.80 0.00 N	23.48 2.19 0.00 N	21.01 1.82 0.00 N	19.24 1.44 0.00 N	
INDIAN POINT_GT_3 24019	18.78 1.32 0.00 N	15.25 1.10 0.00 N	8.92 0.63 0.00 N	3.90 0.27 0.00 N	10.85 0.74 0.00 N	10.09 0.67 0.00 N	9.91 0.67 0.00 N	16.84 1.22 0.00 N	18.70 1.38 0.00 N	20.58 1.56 0.00 N	22.38 1.92 0.00 N	25.78 2.39 0.00 N	31.00 2.96 0.00 N	27.13 2.58 0.00 N	26.97 2.64 0.00 N	26.14 2.58 -0.10 N	29.67 2.96 0.00 N	33.69 3.33 0.00 N	32.02 3.11 0.00 N	30.53 2.83 0.00 N	28.79 2.80 0.00 N	23.48 2.19 0.00 N	21.01 1.82 0.00 N	19.24 1.44 0.00 N	
INDIAN POINT___2 23530	18.75 1.29 0.00 N	15.23 1.08 0.00 N	8.91 0.62 0.00 N	3.89 0.26 0.00 N	10.84 0.73 0.00 N	10.08 0.66 0.00 N	9.91 0.66 0.00 N	16.82 1.20 0.00 N	18.68 1.36 0.00 N	20.56 1.53 0.00 N	22.35 1.89 0.00 N	25.75 2.36 0.00 N	30.97 2.93 0.00 N	27.10 2.55 0.00 N	26.94 2.62 0.00 N	26.11 2.55 -0.10 N	29.62 2.91 0.00 N	33.65 3.29 0.00 N	31.98 3.06 0.00 N	30.48 2.78 0.00 N	28.74 2.75 0.00 N	23.44 2.14 0.00 N	20.97 1.78 0.00 N	19.21 1.40 0.00 N	
INDIAN POINT___3 23531	18.72 1.27 0.00 N	15.21 1.06 0.00 N	8.90 0.60 0.00 N	3.89 0.25 0.00 N	10.82 0.71 0.00 N	10.06 0.64 0.00 N	9.89 0.64 0.00 N	16.79 1.17 0.00 N	18.65 1.33 0.00 N	20.53 1.50 0.00 N	22.31 1.85 0.00 N	25.70 2.31 0.00 N	30.91 2.87 0.00 N	27.04 2.49 0.00 N	26.88 2.55 0.00 N	26.05 2.49 -0.10 N	29.56 2.85 0.00 N	33.58 3.22 0.00 N	31.92 3.00 0.00 N	30.43 2.73 0.00 N	28.69 2.70 0.00 N	23.40 2.10 0.00 N	20.93 1.74 0.00 N	19.19 1.37 0.00 N	
IP CORINTH___1 23988	18.74 1.28 0.00 N	15.20 1.05 0.00 N	8.84 0.55 0.00 N	3.83 0.20 0.00 N	10.71 0.61 0.00 N	9.97 0.56 0.00 N	9.82 0.56 0.00 N	16.52 0.90 0.00 N	18.41 1.09 0.00 N	20.20 1.17 0.00 N	21.58 1.12 0.00 N	24.90 1.51 0.00 N	29.86 1.82 0.00 N	26.02 1.47 0.00 N	25.73 1.40 0.00 N	25.45 1.85 -0.14 N	28.82 2.12 0.00 N	32.86 2.50 0.00 N	31.29 2.38 0.00 N	30.08 2.38 0.00 N	28.25 2.26 0.00 N	23.09 1.80 0.00 N	20.64 1.45 0.00 N	18.95 1.14 0.00 N	
IP___TICONDEROGA 23804	19.36 1.91 0.00 N	15.72 1.57 0.00 N	9.14 0.84 0.00 N	3.95 0.31 0.00 N	11.03 0.93 0.00 N	10.28 0.87 0.00 N	10.15 0.89 0.00 N	17.27 1.66 0.00 N	19.33 2.01 0.00 N	21.25 2.22 0.00 N	22.75 2.29 0.00 N	26.24 2.86 0.00 N	31.45 3.41 0.00 N	27.30 2.75 0.00 N	26.96 2.63 0.00 N	26.42 2.82 -0.13 N	29.74 3.03 0.00 N	33.91 3.55 0.00 N	32.28 3.36 0.00 N	31.21 3.52 0.00 N	29.31 3.32 0.00 N	23.93 2.63 0.00 N	21.39 2.19 0.00 N	19.66 1.85 0.00 N	
JARVIS____ 23743	17.56 0.10 0.00 N	14.23 0.08 0.00 N	8.34 0.05 0.00 N	3.65 0.02 0.00 N	10.16 0.06 0.00 N	9.47 0.05 0.00 N	9.30 0.05 0.00 N	15.72 0.10 0.00 N	17.44 0.12 0.00 N	19.16 0.13 0.00 N	20.63 0.16 0.00 N	23.59 0.20 0.00 N	28.26 0.22 0.00 N	24.74 0.20 0.00 N	24.52 0.20 0.00 N	23.67 0.21 0.00 N	26.95 0.24 0.00 N	30.64 0.27 0.00 N	29.18 0.26 0.00 N	27.95 0.25 0.00 N	26.25 0.25 0.00 N	21.49 0.19 0.00 N	19.34 0.15 0.00 N	17.93 0.12 0.00 N	
JENNISON___1 23625	18.26 0.80 0.00 N	14.79 0.64 0.00 N	8.69 0.39 0.00 N	3.80 0.16 0.00 N	10.54 0.44 0.00 N	9.86 0.44 0.00 N	9.70 0.45 0.00 N	16.41 0.79 0.00 N	18.22 0.90 0.00 N	20.09 1.06 0.00 N	21.84 1.38 0.00 N	24.99 1.60 0.00 N	29.94 1.90 0.00 N	26.08 1.53 0.00 N	25.88 1.55 0.00 N	24.94 1.45 -0.04 N	28.44 1.73 0.00 N	32.20 1.84 0.00 N	30.69 1.77 0.00 N	29.54 1.84 0.00 N	27.79 1.80 0.00 N	22.62 1.32 0.00 N	20.23 1.04 0.00 N	18.72 0.91 0.00 N	
JENNISON___2 23626	18.23 0.77 0.00 N	14.76 0.61 0.00 N	8.67 0.38 0.00 N	3.79 0.16 0.00 N	10.53 0.43 0.00 N	9.84 0.43 0.00 N	9.69 0.44 0.00 N	16.38 0.77 0.00 N	18.19 0.87 0.00 N	20.06 1.03 0.00 N	21.80 1.34 0.00 N	24.94 1.55 0.00 N	29.89 1.85 0.00 N	26.03 1.48 0.00 N	25.83 1.50 0.00 N	24.90 1.40 -0.04 N	28.39 1.68 0.00 N	32.14 1.79 0.00 N	30.63 1.71 0.00 N	29.49 1.79 0.00 N	27.73 1.74 0.00 N	22.58 1.28 0.00 N	20.20 1.01 0.00 N	18.70 0.89 0.00 N	
KEDC PORT_JEFF_GT2 24210	18.84 1.39 0.00 N	15.44 1.30 0.00 N	9.08 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.82 0.00 N	10.07 0.82 0.00 N	16.94 1.32 0.00 N	18.75 1.42 0.00 N	20.71 1.68 0.00 N	22.51 2.04 0.00 N	25.95 2.56 0.00 N	31.18 3.14 0.00 N	27.33 2.78 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	30.14 3.43 0.00 N	34.24 3.88 0.00 N	32.55 3.63 0.00 N	31.03 3.34 0.00 N	29.42 3.43 0.00 N	23.99 2.70 0.00 N	21.36 2.17 0.00 N	19.43 1.62 0.00 N	
KEDC PORT_JEFF_GT3 24211	18.84 1.39 0.00 N	15.44 1.30 0.00 N	9.08 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.82 0.00 N	10.07 0.82 0.00 N	16.94 1.32 0.00 N	18.75 1.42 0.00 N	20.71 1.68 0.00 N	22.51 2.04 0.00 N	25.95 2.56 0.00 N	31.18 3.14 0.00 N	27.33 2.78 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	30.14 3.43 0.00 N	34.24 3.88 0.00 N	32.55 3.63 0.00 N	31.03 3.34 0.00 N	29.42 3.43 0.00 N	23.99 2.70 0.00 N	21.36 2.17 0.00 N	19.43 1.62 0.00 N	
KEDC_GLWD_GT4	18.96	15.42	9.02	3.94	10.95	10.19	10.02	16.98	18.86	20.79	22.63	26.09	31.37	27.48	27.34	26.50	30.14	34.25	32.55	31.05	29.31	23.89	21.33	19.50	

24219	1.50 0.00 N	1.27 0.00 N	0.73 0.00 N	0.31 0.00 N	0.85 0.00 N	0.77 0.00 N	0.77 0.00 N	1.36 0.00 N	1.54 0.00 N	1.76 0.00 N	2.17 0.00 N	2.70 0.00 N	3.33 0.00 N	2.94 0.00 N	3.02 0.00 N	2.93 -0.10 N	3.44 0.00 N	3.89 0.00 N	3.63 0.00 N	3.35 0.00 N	3.32 0.00 N	2.59 0.00 N	2.14 0.00 N	1.69 0.00 N
KEDC_GLWD_GT5 24220	18.96 1.50 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.95 0.85 0.00 N	10.19 0.77 0.00 N	10.02 0.77 0.00 N	16.98 1.36 0.00 N	18.86 1.54 0.00 N	20.79 1.76 0.00 N	22.63 2.17 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.94 0.00 N	27.34 3.02 0.00 N	26.50 2.93 -0.10 N	30.14 3.44 0.00 N	34.25 3.89 0.00 N	32.55 3.63 0.00 N	31.05 3.35 0.00 N	29.31 3.32 0.00 N	23.89 2.59 0.00 N	21.33 2.14 0.00 N	19.50 1.69 0.00 N
KENSICO____ 23655	18.85 1.39 0.00 N	15.30 1.15 0.00 N	8.95 0.66 0.00 N	3.91 0.27 0.00 N	10.88 0.78 0.00 N	10.12 0.70 0.00 N	9.95 0.70 0.00 N	16.90 1.28 0.00 N	18.76 1.44 0.00 N	20.65 1.62 0.00 N	22.46 1.99 0.00 N	25.87 2.48 0.00 N	31.11 3.07 0.00 N	27.23 2.68 0.00 N	27.06 2.73 0.00 N	26.24 2.67 -0.10 N	29.77 3.07 0.00 N	33.82 3.45 0.00 N	32.14 3.22 0.00 N	30.64 2.95 0.00 N	28.90 2.91 0.00 N	23.57 2.27 0.00 N	21.08 1.90 0.00 N	19.32 1.51 0.00 N
KIAC_JFK_GT1 23816	18.90 1.45 0.00 N	15.36 1.21 0.00 N	8.98 0.68 0.00 N	3.92 0.29 0.00 N	10.93 0.82 0.00 N	10.16 0.74 0.00 N	10.00 0.74 0.00 N	16.97 1.36 0.00 N	18.82 1.50 0.00 N	20.75 1.72 0.00 N	22.53 2.06 0.00 N	25.98 2.59 0.00 N	31.29 3.25 0.00 N	27.41 2.86 0.00 N	27.25 2.93 0.00 N	26.44 2.87 -0.10 N	29.98 3.28 0.00 N	34.03 3.67 0.00 N	32.33 3.41 0.00 N	30.83 3.13 0.00 N	29.10 3.10 0.00 N	23.73 2.43 0.00 N	21.22 2.04 0.00 N	19.42 1.61 0.00 N
KIAC_JFK_GT2 23817	18.90 1.45 0.00 N	15.36 1.21 0.00 N	8.98 0.68 0.00 N	3.92 0.29 0.00 N	10.93 0.82 0.00 N	10.16 0.74 0.00 N	10.00 0.74 0.00 N	16.97 1.36 0.00 N	18.82 1.50 0.00 N	20.75 1.72 0.00 N	22.53 2.06 0.00 N	25.98 2.59 0.00 N	31.29 3.25 0.00 N	27.41 2.86 0.00 N	27.25 2.93 0.00 N	26.44 2.87 -0.10 N	29.98 3.28 0.00 N	34.03 3.67 0.00 N	32.33 3.41 0.00 N	30.83 3.13 0.00 N	29.10 3.10 0.00 N	23.73 2.43 0.00 N	21.22 2.04 0.00 N	19.42 1.61 0.00 N
KINTIGH____ 23543	16.42 -1.03 0.00 N	13.39 -0.76 0.00 N	7.93 -0.37 0.00 N	3.49 -0.14 0.00 N	9.59 -0.52 0.00 N	8.91 -0.51 0.00 N	8.75 -0.50 0.00 N	14.65 -0.97 0.00 N	15.99 -1.34 0.00 N	17.42 -1.61 0.00 N	18.91 -1.55 0.00 N	21.36 -2.03 0.00 N	25.59 -2.46 0.00 N	22.06 -2.48 0.00 N	21.94 -2.38 0.00 N	21.34 -2.14 -0.01 N	24.68 -2.03 0.00 N	28.00 -2.36 0.00 N	26.69 -2.22 0.00 N	25.30 -2.40 0.00 N	23.80 -2.19 0.00 N	19.54 -1.76 0.00 N	17.71 -1.48 0.00 N	16.78 -1.03 0.00 N
LEDERLE____ 23769	18.99 1.53 0.00 N	15.39 1.25 0.00 N	9.00 0.70 0.00 N	3.93 0.30 0.00 N	10.94 0.84 0.00 N	10.18 0.76 0.00 N	10.00 0.75 0.00 N	16.98 1.37 0.00 N	18.87 1.54 0.00 N	20.76 1.73 0.00 N	22.58 2.12 0.00 N	26.02 2.63 0.00 N	31.30 3.26 0.00 N	27.38 2.83 0.00 N	27.23 2.91 0.00 N	26.38 2.82 -0.10 N	29.94 3.24 0.00 N	34.01 3.65 0.00 N	32.32 3.41 0.00 N	30.79 3.09 0.00 N	29.05 3.06 0.00 N	23.67 2.38 0.00 N	21.17 1.98 0.00 N	19.40 1.59 0.00 N
LINDEN COGEN____ 23786	18.95 1.50 0.00 N	15.38 1.23 0.00 N	8.99 0.70 0.00 N	3.93 0.29 0.00 N	10.93 0.82 0.00 N	10.16 0.74 0.00 N	9.98 0.73 0.00 N	16.96 1.35 0.00 N	18.83 1.51 0.00 N	20.73 1.70 0.00 N	22.57 2.11 0.00 N	26.01 2.62 0.00 N	31.30 3.26 0.00 N	27.42 2.87 0.00 N	27.26 2.94 0.00 N	26.42 2.86 -0.10 N	30.00 3.29 0.00 N	34.07 3.71 0.00 N	32.37 3.46 0.00 N	30.84 3.15 0.00 N	29.10 3.10 0.00 N	23.72 2.43 0.00 N	21.21 2.02 0.00 N	19.43 1.62 0.00 N
LIPA_MISC_IPP 23656	18.70 1.25 0.00 N	15.39 1.24 0.00 N	9.07 0.78 0.00 N	3.95 0.32 0.00 N	10.99 0.88 0.00 N	10.23 0.81 0.00 N	10.06 0.80 0.00 N	16.87 1.25 0.00 N	18.62 1.29 0.00 N	20.56 1.53 0.00 N	22.37 1.91 0.00 N	25.82 2.43 0.00 N	31.02 2.98 0.00 N	27.18 2.63 0.00 N	27.04 2.71 0.00 N	26.20 2.63 -0.10 N	29.94 3.23 0.00 N	34.01 3.65 0.00 N	32.34 3.43 0.00 N	30.85 3.15 0.00 N	29.24 3.25 0.00 N	23.81 2.51 0.00 N	21.17 1.98 0.00 N	19.25 1.44 0.00 N
LITTLE FALLS____HYD 24013	18.14 0.68 0.00 N	14.68 0.54 0.00 N	8.62 0.33 0.00 N	3.76 0.12 0.00 N	10.46 0.36 0.00 N	9.75 0.34 0.00 N	9.59 0.34 0.00 N	16.27 0.65 0.00 N	18.13 0.81 0.00 N	19.97 0.94 0.00 N	21.60 1.14 0.00 N	24.79 1.40 0.00 N	29.77 1.72 0.00 N	25.99 1.44 0.00 N	25.76 1.43 0.00 N	24.89 1.44 0.00 N	28.25 1.54 0.00 N	32.16 1.80 0.00 N	30.59 1.67 0.00 N	29.37 1.67 0.00 N	27.62 1.63 0.00 N	22.53 1.23 0.00 N	20.16 0.97 0.00 N	18.52 0.71 0.00 N
LI_NEWBRDGE____DRP 323616	18.78 1.33 0.00 N	15.31 1.17 0.00 N	8.97 0.68 0.00 N	3.91 0.28 0.00 N	10.88 0.77 0.00 N	10.12 0.71 0.00 N	9.95 0.70 0.00 N	16.83 1.21 0.00 N	18.68 1.36 0.00 N	20.60 1.57 0.00 N	22.40 1.94 0.00 N	25.83 2.44 0.00 N	31.03 2.99 0.00 N	27.19 2.64 0.00 N	27.05 2.72 0.00 N	26.21 2.65 -0.10 N	29.86 3.15 0.00 N	33.94 3.58 0.00 N	32.27 3.35 0.00 N	30.78 3.08 0.00 N	29.08 3.09 0.00 N	23.71 2.42 0.00 N	21.17 1.98 0.00 N	19.33 1.51 0.00 N
LONG_LAKE_PHOENIX 24014	17.22 -0.24 0.00 N	13.91 -0.23 0.00 N	8.15 -0.14 0.00 N	3.57 -0.07 0.00 N	9.91 -0.19 0.00 N	9.23 -0.18 0.00 N	9.07 -0.18 0.00 N	15.29 -0.32 0.00 N	16.91 -0.41 0.00 N	18.57 -0.46 0.00 N	20.07 -0.39 0.00 N	22.93 -0.46 0.00 N	27.48 -0.56 0.00 N	24.01 -0.54 0.00 N	23.80 -0.53 0.00 N	22.97 -0.50 -0.01 N	26.21 -0.50 0.00 N	29.78 -0.58 0.00 N	28.37 -0.55 0.00 N	27.15 -0.55 0.00 N	25.52 -0.47 0.00 N	20.88 -0.42 0.00 N	18.78 -0.41 0.00 N	17.51 -0.30 0.00 N
LOVETT____3 23632	18.68 1.22 0.00 N	15.18 1.03 0.00 N	8.88 0.59 0.00 N	3.88 0.25 0.00 N	10.80 0.70 0.00 N	10.05 0.63 0.00 N	9.88 0.62 0.00 N	16.77 1.16 0.00 N	18.62 1.30 0.00 N	20.49 1.46 0.00 N	22.27 1.81 0.00 N	25.65 2.26 0.00 N	30.85 2.81 0.00 N	26.98 2.44 0.00 N	26.82 2.50 0.00 N	25.99 2.43 -0.10 N	29.49 2.78 0.00 N	33.50 3.14 0.00 N	31.85 2.93 0.00 N	30.34 2.64 0.00 N	28.61 2.62 0.00 N	23.34 2.04 0.00 N	20.87 1.68 0.00 N	19.13 1.32 0.00 N
LOVETT____4 23642	18.80 1.34 0.00 N	15.27 1.13 0.00 N	8.94 0.65 0.00 N	3.90 0.27 0.00 N	10.87 0.77 0.00 N	10.11 0.69 0.00 N	9.94 0.69 0.00 N	16.87 1.26 0.00 N	18.74 1.42 0.00 N	20.62 1.60 0.00 N	22.42 1.96 0.00 N	25.83 2.44 0.00 N	31.06 3.02 0.00 N	27.18 2.63 0.00 N	27.02 2.69 0.00 N	26.18 2.62 -0.10 N	29.71 3.01 0.00 N	33.75 3.39 0.00 N	32.07 3.16 0.00 N	30.56 2.87 0.00 N	28.82 2.83 0.00 N	23.50 2.20 0.00 N	21.02 1.83 0.00 N	19.26 1.45 0.00 N

LOVETT___5 23593	18.80 1.34 0.00 N	15.27 1.13 0.00 N	8.94 0.65 0.00 N	3.90 0.27 0.00 N	10.87 0.77 0.00 N	10.11 0.69 0.00 N	9.94 0.69 0.00 N	16.87 1.26 0.00 N	18.74 1.42 0.00 N	20.62 1.60 0.00 N	22.42 1.96 0.00 N	25.83 2.44 0.00 N	31.06 3.02 0.00 N	27.18 2.63 0.00 N	27.02 2.69 0.00 N	26.18 2.62 -0.10 N	29.71 3.01 0.00 N	33.75 3.39 0.00 N	32.07 3.16 0.00 N	30.56 2.87 0.00 N	28.82 2.83 0.00 N	23.50 2.20 0.00 N	21.02 1.83 0.00 N	19.26 1.45 0.00 N
LOWER RAQUET___HYD 24057	17.05 -0.40 0.00 N	13.77 -0.37 0.00 N	8.08 -0.21 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.31 -0.31 0.00 N	17.07 -0.26 0.00 N	18.76 -0.27 0.00 N	19.73 -0.73 0.00 N	22.53 -0.86 0.00 N	27.03 -1.01 0.00 N	23.71 -0.83 0.00 N	23.45 -0.87 0.00 N	22.57 -0.89 0.00 N	25.51 -1.20 0.00 N	29.03 -1.34 0.00 N	27.70 -1.21 0.00 N	26.58 -1.12 0.00 N	24.90 -1.09 0.00 N	20.79 -0.51 0.00 N	18.75 -0.44 0.00 N	17.42 -0.39 0.00 N
LOWER___HUDSON 24059	18.46 1.01 0.00 N	15.00 0.85 0.00 N	8.76 0.47 0.00 N	3.81 0.18 0.00 N	10.64 0.54 0.00 N	9.91 0.49 0.00 N	9.75 0.49 0.00 N	16.54 0.92 0.00 N	18.43 1.11 0.00 N	20.18 1.15 0.00 N	21.69 1.23 0.00 N	24.92 1.54 0.00 N	29.88 1.84 0.00 N	26.08 1.53 0.00 N	25.81 1.48 0.00 N	25.21 1.62 -0.13 N	28.50 1.80 0.00 N	32.46 2.10 0.00 N	30.87 1.95 0.00 N	29.61 1.92 0.00 N	27.82 1.83 0.00 N	22.73 1.43 0.00 N	20.38 1.19 0.00 N	18.78 0.96 0.00 N
LWR___OSWEGATCHIE_HYD 23850	17.28 -0.18 0.00 N	13.95 -0.20 0.00 N	8.17 -0.12 0.00 N	3.59 -0.05 0.00 N	9.98 -0.12 0.00 N	9.32 -0.10 0.00 N	9.17 -0.08 0.00 N	15.46 -0.16 0.00 N	17.22 -0.10 0.00 N	18.95 -0.07 0.00 N	20.13 -0.34 0.00 N	23.01 -0.37 0.00 N	27.61 -0.43 0.00 N	24.17 -0.38 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.11 -0.59 0.00 N	29.72 -0.64 0.00 N	28.41 -0.51 0.00 N	27.24 -0.46 0.00 N	25.56 -0.43 0.00 N	21.14 -0.16 0.00 N	18.99 -0.20 0.00 N	17.63 -0.18 0.00 N
LYONS_FALL_HYD 23570	17.51 0.05 0.00 N	14.15 0.00 0.00 N	8.28 -0.01 0.00 N	3.63 -0.01 0.00 N	10.08 -0.02 0.00 N	9.40 -0.01 0.00 N	9.25 0.00 0.00 N	15.62 0.01 0.00 N	17.38 0.06 0.00 N	19.14 0.11 0.00 N	20.59 0.12 0.00 N	23.55 0.16 0.00 N	28.25 0.21 0.00 N	24.70 0.15 0.00 N	24.46 0.14 0.00 N	23.58 0.12 0.00 N	26.83 0.13 0.00 N	30.53 0.17 0.00 N	29.10 0.18 0.00 N	27.90 0.21 0.00 N	26.22 0.23 0.00 N	21.47 0.17 0.00 N	19.26 0.07 0.00 N	17.86 0.05 0.00 N
MAPLE RIDGE_WT_1 323574	17.24 -0.21 0.00 N	13.97 -0.18 0.00 N	8.15 -0.14 0.00 N	3.57 -0.06 0.00 N	9.95 -0.15 0.00 N	9.27 -0.14 0.00 N	9.12 -0.13 0.00 N	15.41 -0.20 0.00 N	17.15 -0.18 0.00 N	18.87 -0.16 0.00 N	20.22 -0.25 0.00 N	23.03 -0.36 0.00 N	27.50 -0.54 0.00 N	24.15 -0.40 0.00 N	23.93 -0.39 0.00 N	23.05 -0.41 0.01 N	26.14 -0.56 0.00 N	29.86 -0.50 0.00 N	28.47 -0.45 0.00 N	27.32 -0.38 0.00 N	25.68 -0.31 0.00 N	21.11 -0.19 0.00 N	19.04 -0.15 0.00 N	17.69 -0.13 0.00 N
MAPLE RIDGE_WT_2 323611	17.24 -0.21 0.00 N	13.97 -0.18 0.00 N	8.15 -0.14 0.00 N	3.57 -0.06 0.00 N	9.95 -0.15 0.00 N	9.27 -0.14 0.00 N	9.12 -0.13 0.00 N	15.41 -0.20 0.00 N	17.15 -0.18 0.00 N	18.87 -0.16 0.00 N	20.22 -0.25 0.00 N	23.03 -0.36 0.00 N	27.50 -0.54 0.00 N	24.15 -0.40 0.00 N	23.93 -0.39 0.00 N	23.05 -0.41 0.01 N	26.14 -0.56 0.00 N	29.86 -0.50 0.00 N	28.47 -0.45 0.00 N	27.32 -0.38 0.00 N	25.68 -0.31 0.00 N	21.11 -0.19 0.00 N	19.04 -0.15 0.00 N	17.69 -0.13 0.00 N
MG INDUSTRY___DRP 24185	18.20 0.74 0.00 N	14.78 0.64 0.00 N	8.65 0.36 0.00 N	3.78 0.15 0.00 N	10.54 0.43 0.00 N	9.81 0.39 0.00 N	9.63 0.38 0.00 N	16.33 0.71 0.00 N	18.13 0.81 0.00 N	19.87 0.84 0.00 N	21.45 0.99 0.00 N	24.60 1.21 0.00 N	29.52 1.48 0.00 N	25.81 1.27 0.00 N	25.60 1.27 0.00 N	24.82 1.23 -0.13 N	28.03 1.32 0.00 N	31.88 1.52 0.00 N	32.79 3.87 0.00 N	31.33 3.63 0.00 N	29.55 3.56 0.00 N	24.06 2.77 0.00 N	21.51 2.32 0.00 N	19.71 1.90 0.00 N
MID___OSWEGATCHIE_HYD 23849	17.28 -0.18 0.00 N	13.95 -0.20 0.00 N	8.17 -0.12 0.00 N	3.59 -0.05 0.00 N	9.98 -0.12 0.00 N	9.32 -0.10 0.00 N	9.17 -0.08 0.00 N	15.46 -0.16 0.00 N	17.22 -0.10 0.00 N	18.95 -0.07 0.00 N	20.13 -0.34 0.00 N	23.01 -0.37 0.00 N	27.61 -0.43 0.00 N	24.17 -0.38 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.11 -0.59 0.00 N	29.72 -0.64 0.00 N	28.41 -0.51 0.00 N	27.24 -0.46 0.00 N	25.56 -0.43 0.00 N	21.14 -0.16 0.00 N	18.99 -0.20 0.00 N	17.63 -0.18 0.00 N
MID___RAQUETTE_HYD 23851	17.05 -0.40 0.00 N	13.77 -0.37 0.00 N	8.08 -0.21 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.31 -0.31 0.00 N	17.07 -0.26 0.00 N	18.76 -0.27 0.00 N	19.73 -0.73 0.00 N	22.53 -0.86 0.00 N	27.03 -1.01 0.00 N	23.71 -0.83 0.00 N	23.45 -0.87 0.00 N	22.57 -0.89 0.00 N	25.51 -1.20 0.00 N	29.03 -1.34 0.00 N	27.70 -1.21 0.00 N	26.58 -1.12 0.00 N	24.90 -1.09 0.00 N	20.79 -0.51 0.00 N	18.75 -0.44 0.00 N	17.42 -0.39 0.00 N
MILLIKEN___1 23584	17.77 0.32 0.00 N	14.39 0.24 0.00 N	8.47 0.17 0.00 N	3.70 0.07 0.00 N	10.24 0.14 0.00 N	9.58 0.17 0.00 N	9.44 0.19 0.00 N	15.93 0.31 0.00 N	17.67 0.35 0.00 N	19.48 0.45 0.00 N	21.17 0.71 0.00 N	24.16 0.77 0.00 N	28.77 0.73 0.00 N	25.15 0.60 0.00 N	24.98 0.66 0.00 N	24.06 0.58 -0.02 N	27.22 0.51 0.00 N	30.61 0.25 0.00 N	29.34 0.42 0.00 N	28.51 0.81 0.00 N	26.55 0.56 0.00 N	21.88 0.58 0.00 N	19.59 0.40 0.00 N	18.20 0.39 0.00 N
MILLIKEN___2 23585	17.77 0.32 0.00 N	14.39 0.24 0.00 N	8.47 0.17 0.00 N	3.70 0.07 0.00 N	10.24 0.14 0.00 N	9.58 0.17 0.00 N	9.44 0.19 0.00 N	15.93 0.31 0.00 N	17.67 0.35 0.00 N	19.48 0.45 0.00 N	21.17 0.71 0.00 N	24.16 0.77 0.00 N	28.77 0.73 0.00 N	25.15 0.60 0.00 N	24.98 0.66 0.00 N	24.06 0.58 -0.02 N	27.22 0.51 0.00 N	30.61 0.25 0.00 N	29.34 0.42 0.00 N	28.51 0.81 0.00 N	26.55 0.56 0.00 N	21.88 0.58 0.00 N	19.59 0.40 0.00 N	18.20 0.39 0.00 N
MILLIKEN___DIESEL 23629	17.77 0.32 0.00 N	14.39 0.24 0.00 N	8.47 0.17 0.00 N	3.70 0.07 0.00 N	10.24 0.14 0.00 N	9.58 0.17 0.00 N	9.44 0.19 0.00 N	15.93 0.31 0.00 N	17.67 0.35 0.00 N	19.48 0.45 0.00 N	21.17 0.71 0.00 N	24.16 0.77 0.00 N	28.77 0.73 0.00 N	25.15 0.60 0.00 N	24.98 0.66 0.00 N	24.06 0.58 -0.02 N	27.22 0.51 0.00 N	30.61 0.25 0.00 N	29.34 0.42 0.00 N	28.51 0.81 0.00 N	26.55 0.56 0.00 N	21.88 0.58 0.00 N	19.59 0.40 0.00 N	18.20 0.39 0.00 N
MILLSEAT___LFGE 323607	16.67 -0.79 0.00 N	13.58 -0.57 0.00 N	8.05 -0.25 0.00 N	3.55 -0.09 0.00 N	9.71 -0.39 0.00 N	9.03 -0.39 0.00 N	8.86 -0.39 0.00 N	14.82 -0.80 0.00 N	16.16 -1.17 0.00 N	17.62 -1.41 0.00 N	19.18 -1.28 0.00 N	21.63 -1.76 0.00 N	25.92 -2.13 0.00 N	22.29 -2.26 0.00 N	22.16 -2.16 0.00 N	21.54 -1.93 -0.01 N	25.01 -1.70 0.00 N	28.39 -1.97 0.00 N	27.07 -1.85 0.00 N	25.65 -2.05 0.00 N	24.16 -1.83 0.00 N	19.81 -1.49 0.00 N	17.95 -1.24 0.00 N	17.02 -0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	16.35 -1.11 0.00 N	13.34 -0.80 0.00 N	7.93 -0.37 0.00 N	3.50 -0.13 0.00 N	9.57 -0.54 0.00 N	8.89 -0.53 0.00 N	8.74 -0.52 0.00 N	14.58 -1.03 0.00 N	15.85 -1.47 0.00 N	17.24 -1.79 0.00 N	18.76 -1.70 0.00 N	21.11 -2.27 0.00 N	25.28 -2.76 0.00 N	21.71 -2.84 0.00 N	21.59 -2.73 0.00 N	21.03 -2.44 -0.01 N	24.45 -2.26 0.00 N	27.73 -2.63 0.00 N	26.46 -2.46 0.00 N	25.00 -2.69 0.00 N	23.54 -2.45 0.00 N	19.34 -1.97 0.00 N	17.56 -1.63 0.00 N	16.71 -1.10 0.00 N	
MODERN_LFGE___ 323580	16.35 -1.11 0.00 N	13.34 -0.80 0.00 N	7.93 -0.37 0.00 N	3.50 -0.13 0.00 N	9.57 -0.54 0.00 N	8.89 -0.53 0.00 N	8.74 -0.52 0.00 N	14.58 -1.03 0.00 N	15.85 -1.47 0.00 N	17.24 -1.79 0.00 N	18.76 -1.70 0.00 N	21.11 -2.27 0.00 N	25.28 -2.76 0.00 N	21.71 -2.84 0.00 N	21.59 -2.73 0.00 N	21.03 -2.44 -0.01 N	24.45 -2.26 0.00 N	27.73 -2.63 0.00 N	26.46 -2.46 0.00 N	25.00 -2.69 0.00 N	23.54 -2.45 0.00 N	19.34 -1.97 0.00 N	17.56 -1.63 0.00 N	16.71 -1.10 0.00 N	
MOHAWK_PAPER___DRP 24187	18.32 0.86 0.00 N	14.88 0.73 0.00 N	8.70 0.40 0.00 N	3.79 0.16 0.00 N	10.57 0.47 0.00 N	9.84 0.43 0.00 N	9.67 0.42 0.00 N	16.41 0.79 0.00 N	18.26 0.94 0.00 N	19.99 0.96 0.00 N	21.53 1.07 0.00 N	24.71 1.32 0.00 N	29.63 1.59 0.00 N	25.89 1.34 0.00 N	25.65 1.33 0.00 N	25.01 1.42 -0.14 N	28.30 1.59 0.00 N	32.21 1.85 0.00 N	30.63 1.71 0.00 N	29.34 1.64 0.00 N	27.58 1.58 0.00 N	22.53 1.23 0.00 N	20.21 1.03 0.00 N	18.64 0.83 0.00 N	
MONGAUP___HYD 23641	18.84 1.38 0.00 N	15.23 1.08 0.00 N	8.90 0.61 0.00 N	3.89 0.25 0.00 N	10.82 0.72 0.00 N	10.07 0.65 0.00 N	9.90 0.64 0.00 N	16.81 1.19 0.00 N	18.66 1.34 0.00 N	20.53 1.50 0.00 N	22.31 1.85 0.00 N	25.68 2.29 0.00 N	30.87 2.83 0.00 N	27.00 2.45 0.00 N	26.81 2.48 0.00 N	25.95 2.40 -0.10 N	29.46 2.75 0.00 N	33.46 3.10 0.00 N	31.81 2.89 0.00 N	30.34 2.65 0.00 N	28.61 2.62 0.00 N	23.33 2.03 0.00 N	20.87 1.68 0.00 N	19.16 1.35 0.00 N	
MONTAUK___DIESEL 23721	20.06 2.61 0.00 N	16.39 2.24 0.00 N	9.63 1.34 0.00 N	4.19 0.56 0.00 N	11.63 1.53 0.00 N	10.83 1.41 0.00 N	10.64 1.39 0.00 N	17.86 2.24 0.00 N	19.84 2.51 0.00 N	21.73 2.70 0.00 N	23.96 3.50 0.00 N	27.91 4.52 0.00 N	33.66 5.61 0.00 N	29.51 4.96 0.00 N	29.37 5.04 0.00 N	28.38 4.81 -0.10 N	32.20 5.50 0.00 N	36.56 6.20 0.00 N	34.64 5.73 0.00 N	33.17 5.47 0.00 N	31.60 5.61 0.00 N	25.56 4.26 0.00 N	22.50 3.31 0.00 N	20.36 2.55 0.00 N	
MUNSVILLE_WIND_PWR 323609	18.39 0.94 0.00 N	14.95 0.80 0.00 N	8.75 0.45 0.00 N	3.81 0.18 0.00 N	10.60 0.49 0.00 N	9.97 0.55 0.00 N	9.86 0.60 0.00 N	16.68 1.06 0.00 N	18.55 1.22 0.00 N	20.53 1.50 0.00 N	22.31 1.85 0.00 N	25.53 2.14 0.00 N	30.55 2.51 0.00 N	26.60 2.05 0.00 N	26.37 2.04 0.00 N	25.35 1.86 -0.03 N	28.76 2.06 0.00 N	32.43 2.07 0.00 N	30.97 2.06 0.00 N	30.08 2.38 0.00 N	28.20 2.21 0.00 N	23.00 1.71 0.00 N	20.49 1.31 0.00 N	18.96 1.14 0.00 N	
N SALMON___HYD 24042	17.21 -0.24 0.00 N	13.85 -0.30 0.00 N	8.12 -0.18 0.00 N	3.57 -0.06 0.00 N	9.95 -0.15 0.00 N	9.30 -0.11 0.00 N	9.15 -0.10 0.00 N	15.43 -0.19 0.00 N	17.20 -0.12 0.00 N	18.88 -0.15 0.00 N	20.04 -0.43 0.00 N	22.97 -0.41 0.00 N	27.56 -0.48 0.00 N	24.16 -0.39 0.00 N	23.89 -0.43 0.00 N	23.11 -0.36 0.00 N	26.10 -0.61 0.00 N	29.68 -0.68 0.00 N	28.29 -0.62 0.00 N	27.22 -0.48 0.00 N	25.43 -0.56 0.00 N	20.96 -0.34 0.00 N	18.91 -0.28 0.00 N	17.60 -0.21 0.00 N	
N.E_GEN_SANDY PD 24062	18.47 1.02 0.00 N	15.02 0.87 0.00 N	8.78 0.49 0.00 N	12.00 0.62 0.70 N	10.66 0.55 0.00 N	9.92 0.51 0.00 N	9.76 0.51 0.00 N	16.57 0.95 0.00 N	18.43 1.11 0.00 N	20.22 1.19 0.00 N	21.81 1.34 0.00 N	27.42 1.77 -1.98 N	30.10 2.06 0.00 N	26.28 1.74 0.00 N	26.02 1.70 0.00 N	25.34 1.75 -0.12 N	28.64 1.93 0.00 N	32.61 2.25 0.00 N	31.02 2.10 0.00 N	29.73 2.04 0.00 N	27.96 1.97 0.00 N	22.85 1.56 0.00 N	20.50 1.31 0.00 N	18.87 1.05 0.00 N	
NARROWS_GT1_1 24228	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
NARROWS_GT1_2 24229	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
NARROWS_GT1_3 24230	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
NARROWS_GT1_4 24231	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
NARROWS_GT1_5 24232	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N	
NARROWS_GT1_6	19.10	15.49	9.07	3.96	11.01	10.23	10.06	17.08	18.97	20.89	22.74	26.20	31.51	46.16	51.68	51.54	50.88	50.81	50.22	50.22	52.95	41.40	21.36	19.55	

24233	1.64 0.00 N	1.35 0.00 N	0.77 0.00 N	0.32 0.00 N	0.91 0.00 N	0.82 0.00 N	0.81 0.00 N	1.47 0.00 N	1.64 0.00 N	1.86 0.00 N	2.28 0.00 N	2.82 0.00 N	3.46 -0.01 N	3.03 -18.58 N	3.09 -24.26 N	3.00 -25.07 N	3.44 -20.73 N	3.84 -16.60 N	3.60 -17.70 N	3.29 -19.23 N	3.25 -23.70 N	2.56 -17.54 N	2.16 -0.01 N	1.74 0.00 N
NARROWS_GT1_7 24234	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT1_8 24235	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_1 24236	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_2 24237	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_3 24238	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_4 24239	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_5 24240	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_6 24241	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_7 24242	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NARROWS_GT2_8 24243	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NEG CAPITAL___MECHNVIL 23645	18.57 1.12 0.00 N	15.07 0.92 0.00 N	8.79 0.50 0.00 N	3.82 0.19 0.00 N	10.67 0.57 0.00 N	9.94 0.53 0.00 N	9.78 0.53 0.00 N	16.58 0.96 0.00 N	18.51 1.19 0.00 N	20.29 1.26 0.00 N	21.82 1.36 0.00 N	25.09 1.70 0.00 N	30.10 2.05 0.00 N	26.26 1.71 0.00 N	26.00 1.67 0.00 N	25.44 1.84 -0.13 N	28.76 2.05 0.00 N	32.76 2.40 0.00 N	31.13 2.21 0.00 N	29.86 2.16 0.00 N	28.05 2.06 0.00 N	22.90 1.60 0.00 N	20.50 1.31 0.00 N	18.86 1.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.71 -0.75 0.00 N	13.56 -0.59 0.00 N	7.99 -0.31 0.00 N	3.51 -0.13 0.00 N	9.67 -0.43 0.00 N	9.00 -0.41 0.00 N	8.85 -0.41 0.00 N	14.87 -0.75 0.00 N	16.37 -0.96 0.00 N	17.93 -1.10 0.00 N	19.44 -1.02 0.00 N	22.09 -1.30 0.00 N	26.48 -1.56 0.00 N	22.99 -1.56 0.00 N	22.82 -1.50 0.00 N	22.11 -1.36 -0.01 N	25.39 -1.32 0.00 N	28.82 -1.54 0.00 N	27.47 -1.45 0.00 N	26.18 -1.51 0.00 N	24.64 -1.35 0.00 N	20.17 -1.13 0.00 N	18.18 -1.01 0.00 N	17.05 -0.76 0.00 N
NEG CENTRAL___DRP 24199	17.44 -0.02 0.00 N	14.11 -0.03 0.00 N	8.31 0.02 0.00 N	3.64 0.01 0.00 N	10.06 -0.04 0.00 N	9.39 -0.02 0.00 N	9.23 -0.02 0.00 N	15.56 -0.06 0.00 N	17.19 -0.13 0.00 N	18.89 -0.14 0.00 N	20.50 0.04 0.00 N	23.37 -0.02 0.00 N	27.99 -0.05 0.00 N	24.34 -0.20 0.00 N	24.19 -0.14 0.00 N	23.33 -0.14 -0.01 N	26.72 0.01 0.00 N	30.30 -0.06 0.00 N	28.88 -0.04 0.00 N	27.67 -0.03 0.00 N	26.02 0.03 0.00 N	21.25 -0.05 0.00 N	19.09 -0.10 0.00 N	17.81 0.00 0.00 N

NEG CENTRAL___INDECK 23768	17.41 -0.05 0.00 N	14.07 -0.08 0.00 N	8.32 0.02 0.00 N	3.65 0.02 0.00 N	10.03 -0.07 0.00 N	9.34 -0.08 0.00 N	9.17 -0.08 0.00 N	15.46 -0.15 0.00 N	17.04 -0.29 0.00 N	18.66 -0.37 0.00 N	20.33 -0.13 0.00 N	23.05 -0.34 0.00 N	27.70 -0.34 0.00 N	23.93 -0.62 0.00 N	23.80 -0.52 0.00 N	22.97 -0.51 -0.02 N	26.55 -0.15 0.00 N	30.12 -0.24 0.00 N	28.73 -0.19 0.00 N	27.43 -0.27 0.00 N	25.89 -0.10 0.00 N	21.12 -0.18 0.00 N	18.99 -0.20 0.00 N	17.83 0.02 0.00 N
NEG CENTRAL___SENECA 23627	17.50 0.05 0.00 N	14.16 0.01 0.00 N	8.36 0.07 0.00 N	3.66 0.03 0.00 N	10.11 0.00 0.00 N	9.43 0.01 0.00 N	9.27 0.02 0.00 N	15.62 0.00 0.00 N	17.24 -0.08 0.00 N	18.93 -0.10 0.00 N	20.59 0.13 0.00 N	23.45 0.06 0.00 N	28.09 0.05 0.00 N	24.37 -0.18 0.00 N	24.23 -0.10 0.00 N	23.36 -0.11 -0.01 N	26.84 0.13 0.00 N	30.42 0.06 0.00 N	29.01 0.09 0.00 N	27.78 0.09 0.00 N	26.14 0.15 0.00 N	21.32 0.03 0.00 N	19.17 -0.02 0.00 N	17.90 0.09 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.87 0.41 0.00 N	14.44 0.29 0.00 N	8.48 0.18 0.00 N	3.71 0.08 0.00 N	10.25 0.14 0.00 N	9.60 0.19 0.00 N	9.45 0.19 0.00 N	15.93 0.31 0.00 N	17.64 0.32 0.00 N	19.40 0.37 0.00 N	21.07 0.61 0.00 N	24.04 0.65 0.00 N	28.73 0.69 0.00 N	25.04 0.49 0.00 N	24.86 0.54 0.00 N	23.98 0.51 -0.01 N	27.30 0.59 0.00 N	30.95 0.59 0.00 N	29.54 0.62 0.00 N	28.42 0.72 0.00 N	26.67 0.68 0.00 N	21.81 0.51 0.00 N	19.55 0.36 0.00 N	18.21 0.40 0.00 N
NEG MILLWOOD___DRP 24198	18.89 1.43 0.00 N	15.32 1.18 0.00 N	8.96 0.67 0.00 N	3.91 0.28 0.00 N	10.89 0.79 0.00 N	10.14 0.72 0.00 N	9.96 0.71 0.00 N	16.94 1.33 0.00 N	18.83 1.51 0.00 N	20.75 1.72 0.00 N	22.56 2.10 0.00 N	25.97 2.58 0.00 N	31.22 3.18 0.00 N	27.32 2.77 0.00 N	27.15 2.82 0.00 N	26.30 2.73 -0.11 N	29.81 3.10 0.00 N	33.87 3.51 0.00 N	32.19 3.27 0.00 N	30.71 3.01 0.00 N	28.96 2.97 0.00 N	23.63 2.33 0.00 N	21.14 1.95 0.00 N	19.35 1.54 0.00 N
NEG NORTH_FLCN_SEA 23793	17.31 -0.15 0.00 N	13.91 -0.24 0.00 N	8.18 -0.12 0.00 N	3.59 0.04 0.00 N	10.01 -0.09 0.00 N	9.37 -0.04 0.00 N	9.22 -0.03 0.00 N	15.55 -0.06 0.00 N	17.34 0.01 0.00 N	18.97 -0.05 0.00 N	20.18 -0.28 0.00 N	23.19 -0.20 0.00 N	27.82 -0.22 0.00 N	24.36 -0.19 0.00 N	24.10 -0.22 0.00 N	23.41 -0.05 0.00 N	26.41 -0.29 0.00 N	30.04 -0.32 0.00 N	28.63 -0.29 0.00 N	27.58 -0.12 0.00 N	25.70 -0.29 0.00 N	21.07 -0.23 0.00 N	19.02 -0.17 0.00 N	17.77 -0.04 0.00 N
NEG NORTH_KES_CHATEGAY 23792	16.96 -0.50 0.00 N	13.70 -0.45 0.00 N	8.05 -0.25 0.00 N	3.54 -0.09 0.00 N	9.87 -0.23 0.00 N	9.23 -0.18 0.00 N	9.08 -0.17 0.00 N	15.30 -0.32 0.00 N	17.00 -0.32 0.00 N	18.62 -0.41 0.00 N	19.78 -0.68 0.00 N	22.69 -0.70 0.00 N	27.22 -0.82 0.00 N	23.87 -0.68 0.00 N	23.62 -0.71 0.00 N	22.86 -0.60 0.00 N	25.82 -0.89 0.00 N	29.35 -1.01 0.00 N	27.98 -0.94 0.00 N	26.92 -0.78 0.00 N	25.12 -0.88 0.00 N	20.64 -0.66 0.00 N	18.64 -0.55 0.00 N	17.39 -0.42 0.00 N
NEG NORTH___ALICE_FALLS 23915	17.35 -0.11 0.00 N	13.94 -0.20 0.00 N	8.20 -0.10 0.00 N	3.60 -0.04 0.00 N	10.04 -0.07 0.00 N	9.40 -0.02 0.00 N	9.25 -0.01 0.00 N	15.61 -0.01 0.00 N	17.40 0.08 0.00 N	19.05 0.02 0.00 N	20.26 -0.20 0.00 N	23.27 -0.11 0.00 N	27.92 -0.12 0.00 N	24.45 -0.10 0.00 N	24.19 -0.13 0.00 N	23.48 0.02 0.00 N	26.50 -0.21 0.00 N	30.14 -0.22 0.00 N	28.73 -0.19 0.00 N	27.67 -0.03 0.00 N	25.78 -0.20 0.00 N	21.14 -0.16 0.00 N	19.09 -0.10 0.00 N	17.82 0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	17.35 -0.11 0.00 N	13.94 -0.20 0.00 N	8.20 -0.10 0.00 N	3.60 -0.04 0.00 N	10.04 -0.07 0.00 N	9.40 -0.02 0.00 N	9.25 -0.01 0.00 N	15.61 -0.01 0.00 N	17.40 0.08 0.00 N	19.05 0.02 0.00 N	20.26 -0.20 0.00 N	23.27 -0.11 0.00 N	27.92 -0.12 0.00 N	24.45 -0.10 0.00 N	24.19 -0.13 0.00 N	23.48 0.02 0.00 N	26.50 -0.21 0.00 N	30.14 -0.22 0.00 N	28.73 -0.19 0.00 N	27.67 -0.03 0.00 N	25.78 -0.20 0.00 N	21.14 -0.16 0.00 N	19.09 -0.10 0.00 N	17.82 0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	17.35 -0.11 0.00 N	13.94 -0.20 0.00 N	8.20 -0.10 0.00 N	3.60 -0.04 0.00 N	10.04 -0.07 0.00 N	9.40 -0.02 0.00 N	9.25 -0.01 0.00 N	15.61 -0.01 0.00 N	17.40 0.08 0.00 N	19.05 0.02 0.00 N	20.26 -0.20 0.00 N	23.27 -0.11 0.00 N	27.92 -0.12 0.00 N	24.45 -0.10 0.00 N	24.19 -0.13 0.00 N	23.48 0.02 0.00 N	26.50 -0.21 0.00 N	30.14 -0.22 0.00 N	28.73 -0.19 0.00 N	27.67 -0.03 0.00 N	25.78 -0.20 0.00 N	21.14 -0.16 0.00 N	19.09 -0.10 0.00 N	17.82 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.38 -1.08 0.00 N	13.37 -0.77 0.00 N	7.95 -0.35 0.00 N	3.50 -0.13 0.00 N	9.59 -0.52 0.00 N	8.91 -0.51 0.00 N	8.75 -0.50 0.00 N	14.61 -1.00 0.00 N	15.90 -1.43 0.00 N	17.30 -1.73 0.00 N	18.83 -1.63 0.00 N	21.19 -2.19 0.00 N	25.38 -2.67 0.00 N	21.79 -2.76 0.00 N	21.67 -2.65 0.00 N	21.10 -2.37 -0.01 N	24.53 -2.17 0.00 N	27.83 -2.53 0.00 N	26.54 -2.38 0.00 N	25.10 -2.60 0.00 N	23.64 -2.36 0.00 N	19.41 -1.89 0.00 N	17.62 -1.57 0.00 N	16.77 -1.05 0.00 N
NEG WEST___LANCASTER 23811	16.56 -0.90 0.00 N	13.48 -0.67 0.00 N	8.06 -0.24 0.00 N	3.54 -0.09 0.00 N	9.72 -0.39 0.00 N	9.04 -0.38 0.00 N	8.88 -0.37 0.00 N	14.89 -0.73 0.00 N	16.28 -1.05 0.00 N	17.76 -1.27 0.00 N	19.45 -1.02 0.00 N	22.02 -1.37 0.00 N	26.38 -1.66 0.00 N	22.69 -1.86 0.00 N	22.59 -1.73 0.00 N	21.81 -1.67 -0.02 N	25.31 -1.40 0.00 N	28.68 -1.68 0.00 N	27.31 -1.61 0.00 N	26.00 -1.70 0.00 N	24.52 -1.47 0.00 N	19.99 -1.31 0.00 N	18.07 -1.12 0.00 N	17.04 -0.77 0.00 N
NEG_PENN_ALLEGHNY 23528	17.68 0.23 0.00 N	14.34 0.19 0.00 N	8.47 0.17 0.00 N	3.71 0.07 0.00 N	10.28 0.18 0.00 N	9.58 0.16 0.00 N	9.41 0.15 0.00 N	15.88 0.27 0.00 N	17.57 0.25 0.00 N	19.29 0.26 0.00 N	20.95 0.49 0.00 N	23.96 0.57 0.00 N	28.74 0.70 0.00 N	25.02 0.47 0.00 N	24.85 0.52 0.00 N	23.95 0.45 -0.03 N	27.41 0.70 0.00 N	31.11 0.75 0.00 N	29.61 0.69 0.00 N	28.37 0.67 0.00 N	26.71 0.72 0.00 N	21.77 0.47 0.00 N	19.55 0.36 0.00 N	18.15 0.34 0.00 N
NEG___GEN_MONROE 24207	17.03 -0.43 0.00 N	13.82 -0.33 0.00 N	8.15 -0.14 0.00 N	3.58 -0.05 0.00 N	9.86 -0.24 0.00 N	9.17 -0.24 0.00 N	9.00 -0.25 0.00 N	15.11 -0.51 0.00 N	16.57 -0.75 0.00 N	18.15 -0.88 0.00 N	19.73 -0.73 0.00 N	22.36 -1.03 0.00 N	26.80 -1.24 0.00 N	23.18 -1.37 0.00 N	23.02 -1.31 0.00 N	22.32 -1.15 -0.01 N	25.75 -0.95 0.00 N	29.25 -1.12 0.00 N	27.88 -1.03 0.00 N	26.52 -1.18 0.00 N	24.99 -1.00 0.00 N	20.46 -0.84 0.00 N	18.46 -0.73 0.00 N	17.37 -0.44 0.00 N
NEPA___ENERGY 23901	16.64 -0.81 0.00 N	13.55 -0.60 0.00 N	8.15 -0.15 0.00 N	3.58 -0.06 0.00 N	9.84 -0.26 0.00 N	9.16 -0.25 0.00 N	9.00 -0.25 0.00 N	15.14 -0.47 0.00 N	16.60 -0.73 0.00 N	18.13 -0.90 0.00 N	19.91 -0.55 0.00 N	22.63 -0.76 0.00 N	27.13 -0.91 0.00 N	23.35 -1.20 0.00 N	23.28 -1.05 0.00 N	22.31 -1.18 -0.02 N	25.82 -0.88 0.00 N	29.23 -1.14 0.00 N	27.78 -1.14 0.00 N	26.67 -1.03 0.00 N	25.18 -0.81 0.00 N	20.40 -0.90 0.00 N	18.37 -0.82 0.00 N	17.21 -0.60 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	18.45 1.00 0.00 N	14.92 0.78 0.00 N	8.72 0.43 0.00 N	3.82 0.18 0.00 N	10.61 0.51 0.00 N	9.88 0.47 0.00 N	9.71 0.46 0.00 N	16.47 0.86 0.00 N	18.31 0.99 0.00 N	20.18 1.15 0.00 N	21.92 1.46 0.00 N	25.18 1.79 0.00 N	30.23 2.19 0.00 N	26.41 1.86 0.00 N	26.19 1.86 0.00 N	25.27 1.72 -0.09 N	28.72 2.01 0.00 N	32.61 2.25 0.00 N	31.02 2.11 0.00 N	29.63 1.94 0.00 N	27.94 1.95 0.00 N	22.79 1.49 0.00 N	20.41 1.22 0.00 N	18.78 0.97 0.00 N	
NEWTON___FALLS_HYD 23847	17.28 -0.18 0.00 N	13.95 -0.20 0.00 N	8.17 -0.12 0.00 N	3.59 -0.05 0.00 N	9.98 -0.12 0.00 N	9.32 -0.10 0.00 N	9.17 -0.08 0.00 N	15.46 -0.16 0.00 N	17.22 -0.10 0.00 N	18.95 -0.07 0.00 N	20.13 -0.34 0.00 N	23.01 -0.37 0.00 N	27.61 -0.43 0.00 N	24.17 -0.38 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.11 -0.59 0.00 N	29.72 -0.64 0.00 N	28.41 -0.51 0.00 N	27.24 -0.46 0.00 N	25.56 -0.43 0.00 N	21.14 -0.16 0.00 N	18.99 -0.20 0.00 N	17.63 -0.18 0.00 N	
NIAGARA____ 23760	16.17 -1.28 0.00 N	13.21 -0.93 0.00 N	7.84 -0.45 0.00 N	3.46 -0.17 0.00 N	9.47 -0.63 0.00 N	8.80 -0.61 0.00 N	8.65 -0.61 0.00 N	14.43 -1.19 0.00 N	15.67 -1.65 0.00 N	17.03 -2.00 0.00 N	18.51 -1.96 0.00 N	20.82 -2.57 0.00 N	24.93 -3.12 0.00 N	21.41 -3.14 0.00 N	21.30 -3.02 0.00 N	20.77 -2.70 -0.01 N	24.13 -2.57 0.00 N	27.37 -3.00 0.00 N	26.10 -2.82 0.00 N	24.65 -3.05 0.00 N	23.19 -2.80 0.00 N	19.07 -2.23 0.00 N	17.34 -1.85 0.00 N	16.52 -1.29 0.00 N	
NINE_MILE_1 23575	17.01 -0.45 0.00 N	13.79 -0.36 0.00 N	8.09 -0.20 0.00 N	3.55 -0.09 0.00 N	9.84 -0.26 0.00 N	9.17 -0.24 0.00 N	9.01 -0.24 0.00 N	15.19 -0.43 0.00 N	16.79 -0.54 0.00 N	18.42 -0.62 0.00 N	19.87 -0.60 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.79 0.00 N	23.55 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.86 -0.83 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.36 -0.45 0.00 N	
NINE_MILE_2 23744	17.01 -0.44 0.00 N	13.79 -0.35 0.00 N	8.09 -0.20 0.00 N	3.55 -0.09 0.00 N	9.84 -0.26 0.00 N	9.17 -0.24 0.00 N	9.01 -0.24 0.00 N	15.19 -0.43 0.00 N	16.79 -0.54 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.83 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.36 -0.45 0.00 N	
NM_CAPITAL___DRP 24208	18.23 0.78 0.00 N	14.82 0.68 0.00 N	8.67 0.38 0.00 N	3.78 0.15 0.00 N	10.54 0.44 0.00 N	9.81 0.40 0.00 N	9.65 0.39 0.00 N	16.36 0.74 0.00 N	18.20 0.88 0.00 N	19.89 0.86 0.00 N	21.43 0.96 0.00 N	24.56 1.17 0.00 N	29.45 1.41 0.00 N	25.74 1.19 0.00 N	25.50 1.18 0.00 N	24.87 1.27 -0.13 N	28.13 1.42 0.00 N	32.01 1.65 0.00 N	30.44 1.52 0.00 N	29.15 1.46 0.00 N	27.39 1.40 0.00 N	22.39 1.09 0.00 N	20.11 0.92 0.00 N	18.54 0.73 0.00 N	
NM_CENTRAL___DRP 24181	17.38 -0.08 0.00 N	14.07 -0.07 0.00 N	8.26 -0.03 0.00 N	3.62 -0.02 0.00 N	10.04 -0.06 0.00 N	9.36 -0.06 0.00 N	9.20 -0.06 0.00 N	15.50 -0.12 0.00 N	17.14 -0.18 0.00 N	18.83 -0.20 0.00 N	20.36 -0.10 0.00 N	23.26 -0.13 0.00 N	27.88 -0.16 0.00 N	24.34 -0.20 0.00 N	24.14 -0.18 0.00 N	23.30 -0.17 -0.01 N	26.60 -0.10 0.00 N	30.22 -0.14 0.00 N	28.78 -0.14 0.00 N	27.55 -0.15 0.00 N	25.91 -0.09 0.00 N	21.17 -0.13 0.00 N	19.03 -0.16 0.00 N	17.73 -0.08 0.00 N	
NM_FRONTIER___DRP 24179	16.22 -1.23 0.00 N	13.26 -0.89 0.00 N	7.88 -0.42 0.00 N	3.48 -0.16 0.00 N	9.51 -0.59 0.00 N	8.83 -0.58 0.00 N	8.68 -0.57 0.00 N	14.48 -1.14 0.00 N	15.72 -1.60 0.00 N	17.08 -1.95 0.00 N	18.57 -1.90 0.00 N	20.87 -2.52 0.00 N	24.99 -3.05 0.00 N	21.45 -3.10 0.00 N	21.34 -2.99 0.00 N	20.82 -2.66 -0.02 N	24.20 -2.51 0.00 N	27.44 -2.92 0.00 N	26.18 -2.74 0.00 N	24.71 -2.99 0.00 N	23.25 -2.74 0.00 N	19.12 -2.18 0.00 N	17.38 -1.81 0.00 N	16.58 -1.24 0.00 N	
NM_ST_REGIS___HYD 24053	17.10 -0.36 0.00 N	13.79 -0.36 0.00 N	8.09 -0.21 0.00 N	3.56 -0.07 0.00 N	9.91 -0.20 0.00 N	9.26 -0.16 0.00 N	9.11 -0.14 0.00 N	15.34 -0.28 0.00 N	17.10 -0.22 0.00 N	18.79 -0.24 0.00 N	19.80 -0.66 0.00 N	22.63 -0.75 0.00 N	27.15 -0.89 0.00 N	23.82 -0.73 0.00 N	23.56 -0.77 0.00 N	22.71 -0.75 0.00 N	25.65 -1.06 0.00 N	29.18 -1.18 0.00 N	27.85 -1.06 0.00 N	26.74 -0.96 0.00 N	25.03 -0.96 0.00 N	20.84 -0.46 0.00 N	18.78 -0.41 0.00 N	17.46 -0.34 0.00 N	
NORTHPORT___1 23551	18.70 1.24 0.00 N	15.31 1.16 0.00 N	8.98 0.69 0.00 N	3.92 0.29 0.00 N	10.89 0.79 0.00 N	10.14 0.72 0.00 N	9.97 0.72 0.00 N	16.80 1.18 0.00 N	18.62 1.30 0.00 N	20.54 1.51 0.00 N	22.32 1.86 0.00 N	25.71 2.32 0.00 N	30.83 2.79 0.00 N	27.02 2.47 0.00 N	26.88 2.55 0.00 N	26.06 2.49 -0.10 N	29.75 3.04 0.00 N	33.79 3.43 0.00 N	32.17 3.25 0.00 N	30.66 2.96 0.00 N	29.02 3.03 0.00 N	23.68 2.38 0.00 N	21.13 1.95 0.00 N	19.29 1.48 0.00 N	
NORTHPORT___2 23552	18.70 1.24 0.00 N	15.31 1.16 0.00 N	8.98 0.69 0.00 N	3.92 0.29 0.00 N	10.89 0.79 0.00 N	10.14 0.72 0.00 N	9.97 0.72 0.00 N	16.80 1.18 0.00 N	18.62 1.30 0.00 N	20.54 1.51 0.00 N	22.32 1.86 0.00 N	25.71 2.32 0.00 N	30.83 2.79 0.00 N	27.02 2.47 0.00 N	26.88 2.55 0.00 N	26.06 2.49 -0.10 N	29.75 3.04 0.00 N	33.79 3.43 0.00 N	32.17 3.25 0.00 N	30.66 2.96 0.00 N	29.02 3.03 0.00 N	23.68 2.38 0.00 N	21.13 1.95 0.00 N	19.29 1.48 0.00 N	
NORTHPORT___3 23553	18.76 1.30 0.00 N	15.32 1.18 0.00 N	8.99 0.69 0.00 N	3.92 0.29 0.00 N	10.90 0.79 0.00 N	10.14 0.73 0.00 N	9.98 0.73 0.00 N	16.83 1.21 0.00 N	18.65 1.33 0.00 N	20.58 1.55 0.00 N	22.36 1.90 0.00 N	25.74 2.35 0.00 N	30.91 2.87 0.00 N	27.07 2.52 0.00 N	26.95 2.62 0.00 N	26.11 2.54 -0.10 N	29.79 3.08 0.00 N	33.88 3.51 0.00 N	32.21 3.29 0.00 N	30.72 3.02 0.00 N	29.05 3.06 0.00 N	23.70 2.40 0.00 N	21.19 2.01 0.00 N	19.34 1.52 0.00 N	
NORTHPORT___4 23650	18.76 1.30 0.00 N	15.32 1.18 0.00 N	8.99 0.69 0.00 N	3.92 0.29 0.00 N	10.90 0.79 0.00 N	10.14 0.73 0.00 N	9.98 0.73 0.00 N	16.83 1.21 0.00 N	18.65 1.33 0.00 N	20.58 1.55 0.00 N	22.36 1.90 0.00 N	25.74 2.35 0.00 N	30.91 2.87 0.00 N	27.07 2.52 0.00 N	26.95 2.62 0.00 N	26.11 2.54 -0.10 N	29.79 3.08 0.00 N	33.88 3.51 0.00 N	32.21 3.29 0.00 N	30.72 3.02 0.00 N	29.05 3.06 0.00 N	23.70 2.40 0.00 N	21.19 2.01 0.00 N	19.34 1.52 0.00 N	
NORTHPORT___IC	18.70	15.31	8.98	3.92	10.89	10.14	9.97	16.80	18.62	20.54	22.32	25.71	30.83	27.02	26.88	26.06	29.75	33.79	32.17	30.66	29.02	23.68	21.13	19.29	

23718	1.24 0.00 N	1.16 0.00 N	0.69 0.00 N	0.29 0.00 N	0.79 0.00 N	0.72 0.00 N	0.72 0.00 N	1.18 0.00 N	1.30 0.00 N	1.51 0.00 N	1.86 0.00 N	2.32 0.00 N	2.79 0.00 N	2.47 0.00 N	2.55 0.00 N	2.49 -0.10 N	3.04 0.00 N	3.43 0.00 N	3.25 0.00 N	2.96 0.00 N	3.03 0.00 N	2.38 0.00 N	1.95 0.00 N	1.48 0.00 N
NPX_GEN_1385_PROXY 323591	18.44 0.99 0.00 N	15.22 1.08 0.00 N	8.94 0.64 0.00 N	3.90 0.27 0.00 N	10.91 0.80 0.00 N	10.16 0.74 0.00 N	9.98 0.73 0.00 N	16.71 1.10 0.00 N	18.40 1.08 0.00 N	20.31 1.28 0.00 N	22.07 1.61 0.00 N	27.82 2.17 -1.98 N	30.49 2.45 0.00 N	26.72 2.17 0.00 N	26.58 2.26 0.00 N	25.78 2.22 -0.10 N	29.60 2.90 0.00 N	33.41 3.05 0.00 N	31.81 2.90 0.00 N	30.33 2.63 0.00 N	28.70 2.70 0.00 N	23.41 2.11 0.00 N	20.90 1.71 0.00 N	19.06 1.25 0.00 N
NPX_GEN_CSC 323557	18.60 1.15 0.00 N	15.37 1.22 0.00 N	9.09 0.80 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	16.84 1.22 0.00 N	18.51 1.18 0.00 N	20.46 1.43 0.00 N	22.26 1.80 0.00 N	28.16 2.50 -1.98 N	30.89 2.85 0.00 N	27.07 2.52 0.00 N	26.94 2.61 0.00 N	26.10 2.54 -0.10 N	29.82 3.12 0.00 N	33.87 3.51 0.00 N	32.20 3.28 0.00 N	30.72 3.02 0.00 N	29.13 3.13 0.00 N	23.71 2.41 0.00 N	21.07 1.88 0.00 N	19.14 1.33 0.00 N
NSINS_S_GLNS_FALLS 23858	18.75 1.30 0.00 N	15.21 1.07 0.00 N	8.86 0.56 0.00 N	3.84 0.21 0.00 N	10.74 0.64 0.00 N	10.01 0.59 0.00 N	9.85 0.60 0.00 N	16.61 0.99 0.00 N	18.60 1.27 0.00 N	20.40 1.37 0.00 N	21.82 1.35 0.00 N	25.14 1.75 0.00 N	30.14 2.10 0.00 N	26.26 1.71 0.00 N	25.96 1.64 0.00 N	25.62 2.03 -0.14 N	28.95 2.25 0.00 N	33.01 2.65 0.00 N	31.36 2.44 0.00 N	30.12 2.43 0.00 N	28.29 2.29 0.00 N	23.11 1.81 0.00 N	20.66 1.47 0.00 N	18.98 1.17 0.00 N
NUCOR_STEEL___DRP 24197	17.73 0.28 0.00 N	14.34 0.19 0.00 N	8.42 0.12 0.00 N	3.69 0.05 0.00 N	10.18 0.07 0.00 N	9.54 0.12 0.00 N	9.38 0.13 0.00 N	15.82 0.20 0.00 N	17.52 0.19 0.00 N	19.26 0.23 0.00 N	20.91 0.45 0.00 N	23.85 0.47 0.00 N	28.48 0.44 0.00 N	24.83 0.28 0.00 N	24.66 0.33 0.00 N	23.79 0.32 -0.01 N	27.03 0.32 0.00 N	30.66 0.30 0.00 N	29.28 0.36 0.00 N	28.19 0.50 0.00 N	26.43 0.44 0.00 N	21.64 0.34 0.00 N	19.41 0.22 0.00 N	18.07 0.26 0.00 N
NYISO_LBMP_REFERENCE 24008	17.46 0.00 0.00 N	14.15 0.00 0.00 N	8.29 0.00 0.00 N	3.63 0.00 0.00 N	10.10 0.00 0.00 N	9.42 0.00 0.00 N	9.25 0.00 0.00 N	15.62 0.00 0.00 N	17.32 0.00 0.00 N	19.03 0.00 0.00 N	20.46 0.00 0.00 N	23.39 0.00 0.00 N	28.04 0.00 0.00 N	24.55 0.00 0.00 N	24.32 0.00 0.00 N	23.46 0.00 0.00 N	26.71 0.00 0.00 N	30.36 0.00 0.00 N	28.92 0.00 0.00 N	27.70 0.00 0.00 N	25.99 0.00 0.00 N	21.30 0.00 0.00 N	19.19 0.00 0.00 N	17.81 0.00 0.00 N
NYPA_BRENTWD____GT 24164	18.87 1.41 0.00 N	15.44 1.29 0.00 N	9.06 0.77 0.00 N	3.95 0.32 0.00 N	10.98 0.88 0.00 N	10.22 0.81 0.00 N	10.05 0.80 0.00 N	16.94 1.32 0.00 N	18.78 1.46 0.00 N	20.74 1.71 0.00 N	22.56 2.09 0.00 N	26.01 2.62 0.00 N	31.26 3.22 0.00 N	27.42 2.87 0.00 N	27.30 2.98 0.00 N	26.48 2.91 -0.10 N	30.22 3.52 0.00 N	34.33 3.97 0.00 N	32.66 3.74 0.00 N	31.14 3.44 0.00 N	29.48 3.49 0.00 N	24.02 2.72 0.00 N	21.40 2.21 0.00 N	19.49 1.68 0.00 N
NYPA_GOWANUS____GT5 24156	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NYPA_GOWANUS____GT6 24157	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N
NYPA_HARLEM__RVR__GT1 24160	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.63 0.00 N	31.29 3.25 0.00 N	27.43 2.88 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	29.98 3.27 0.00 N	34.03 3.67 0.00 N	32.36 3.44 0.00 N	30.85 3.15 0.00 N	29.12 3.13 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.44 1.63 0.00 N
NYPA_HARLEM__RVR__GT2 24161	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.63 0.00 N	31.29 3.25 0.00 N	27.43 2.88 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	29.98 3.27 0.00 N	34.03 3.67 0.00 N	32.36 3.44 0.00 N	30.85 3.15 0.00 N	29.12 3.13 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.44 1.63 0.00 N
NYPA_KENT____GT 24152	19.06 1.60 0.00 N	15.46 1.31 0.00 N	9.04 0.75 0.00 N	3.95 0.32 0.00 N	10.99 0.89 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	17.05 1.44 0.00 N	18.93 1.61 0.00 N	20.86 1.83 0.00 N	22.70 2.24 0.00 N	26.15 2.76 0.00 N	31.45 3.40 -0.01 N	39.19 2.98 -11.66 N	42.59 3.04 -15.23 N	42.19 2.96 -15.77 N	43.11 3.39 -13.01 N	44.56 3.78 -10.42 N	43.57 3.54 -11.11 N	43.00 3.23 -12.07 N	44.06 3.20 -14.88 N	34.83 2.52 -11.01 N	21.32 2.12 0.00 N	19.51 1.70 0.00 N
NYPA_POUCH1____GT 24155	19.06 1.60 0.00 N	15.47 1.32 0.00 N	9.05 0.75 0.00 N	3.95 0.32 0.00 N	10.99 0.89 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	17.05 1.43 0.00 N	18.93 1.60 0.00 N	20.84 1.81 0.00 N	22.69 2.23 0.00 N	26.14 2.75 0.00 N	31.45 3.40 -0.01 N	46.10 2.97 -18.58 N	52.28 3.02 -24.94 N	52.07 2.93 -25.68 N	51.07 3.35 -21.02 N	50.96 3.75 -16.85 N	50.16 3.54 -17.70 N	50.16 3.23 -19.23 N	54.15 3.19 -24.97 N	41.36 2.52 -17.54 N	21.31 2.12 -0.01 N	19.50 1.69 0.00 N
NYPA_VERNON____GT2 24162	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.20 0.78 0.00 N	10.03 0.78 0.00 N	17.02 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.10 2.71 0.00 N	31.38 3.34 0.00 N	32.22 2.94 -4.74 N	33.51 2.99 -6.19 N	32.85 2.91 -6.48 N	35.33 3.33 -5.29 N	38.31 3.72 -4.24 N	36.92 3.49 -4.51 N	35.78 3.18 -4.90 N	35.18 3.14 -6.05 N	28.24 2.47 -4.48 N	21.27 2.09 0.00 N	19.48 1.67 0.00 N

NYPA_VERNON____GT3 24163	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.20 0.78 0.00 N	10.03 0.78 0.00 N	17.02 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.10 2.71 0.00 N	31.38 3.34 0.00 N	32.22 2.94 -4.74 N	33.51 2.99 -6.19 N	32.85 2.91 -6.48 N	35.33 3.33 -5.29 N	38.31 3.72 -4.24 N	36.92 3.49 -4.51 N	35.78 3.18 -4.90 N	35.18 3.14 -6.05 N	28.24 2.47 -4.48 N	21.27 2.09 0.00 N	19.48 1.67 0.00 N
NYPA____ASTORIA_CC1 323568	19.00 1.54 0.00 N	15.41 1.27 0.00 N	9.02 0.72 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.56 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.08 2.69 0.00 N	31.35 3.31 0.00 N	27.46 2.91 0.00 N	27.30 2.97 0.00 N	26.46 2.90 -0.10 N	30.02 3.31 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.85 3.15 0.00 N	29.10 3.11 0.00 N	23.75 2.45 0.00 N	21.26 2.07 0.00 N	19.46 1.65 0.00 N
NYPA____ASTORIA_CC2 323569	19.00 1.54 0.00 N	15.41 1.27 0.00 N	9.02 0.72 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.56 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.08 2.69 0.00 N	31.35 3.31 0.00 N	27.46 2.91 0.00 N	27.30 2.97 0.00 N	26.46 2.90 -0.10 N	30.02 3.31 0.00 N	34.05 3.69 0.00 N	32.38 3.46 0.00 N	30.85 3.15 0.00 N	29.10 3.11 0.00 N	23.75 2.45 0.00 N	21.26 2.07 0.00 N	19.46 1.65 0.00 N
NYPA____HOLTSVILL 23794	18.73 1.27 0.00 N	15.36 1.21 0.00 N	9.03 0.74 0.00 N	3.94 0.30 0.00 N	10.94 0.84 0.00 N	10.19 0.77 0.00 N	10.02 0.76 0.00 N	16.86 1.24 0.00 N	18.65 1.33 0.00 N	20.59 1.57 0.00 N	22.39 1.93 0.00 N	25.82 2.43 0.00 N	31.01 2.97 0.00 N	27.17 2.62 0.00 N	27.04 2.72 0.00 N	26.21 2.65 -0.10 N	29.93 3.23 0.00 N	34.00 3.64 0.00 N	32.35 3.43 0.00 N	30.84 3.14 0.00 N	29.21 3.22 0.00 N	23.81 2.51 0.00 N	21.21 2.02 0.00 N	19.31 1.50 0.00 N
NYPA____HELLGATE_GT1 24158	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.63 0.00 N	31.29 3.25 0.00 N	27.43 2.88 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	29.98 3.27 0.00 N	34.03 3.67 0.00 N	32.36 3.44 0.00 N	30.85 3.15 0.00 N	29.12 3.13 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.44 1.63 0.00 N
NYPA____HELLGATE_GT2 24159	19.00 1.54 0.00 N	15.39 1.24 0.00 N	9.00 0.71 0.00 N	3.94 0.30 0.00 N	10.96 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.00 1.38 0.00 N	18.85 1.53 0.00 N	20.77 1.74 0.00 N	22.59 2.13 0.00 N	26.02 2.63 0.00 N	31.29 3.25 0.00 N	27.43 2.88 0.00 N	27.26 2.94 0.00 N	26.43 2.87 -0.10 N	29.98 3.27 0.00 N	34.03 3.67 0.00 N	32.36 3.44 0.00 N	30.85 3.15 0.00 N	29.12 3.13 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.44 1.63 0.00 N
NYS_BARGE____HYD 23848	16.42 -1.04 0.00 N	13.41 -0.74 0.00 N	7.96 -0.33 0.00 N	3.51 -0.12 0.00 N	9.61 -0.50 0.00 N	8.92 -0.49 0.00 N	8.77 -0.48 0.00 N	14.65 -0.97 0.00 N	15.94 -1.39 0.00 N	17.34 -1.69 0.00 N	18.88 -1.59 0.00 N	21.25 -2.13 0.00 N	25.45 -2.59 0.00 N	21.85 -2.69 0.00 N	21.74 -2.58 0.00 N	21.17 -2.30 -0.01 N	24.61 -2.10 0.00 N	27.91 -2.45 0.00 N	26.63 -2.29 0.00 N	25.17 -2.53 0.00 N	23.71 -2.28 0.00 N	19.47 -1.84 0.00 N	17.67 -1.52 0.00 N	16.81 -1.01 0.00 N
O.H._GEN_BRUCE 24063	16.18 -1.28 0.00 N	13.21 -0.93 0.00 N	7.85 -0.45 0.00 N	3.46 -0.17 0.00 N	9.48 -0.63 0.00 N	8.80 -0.61 0.00 N	8.65 -0.60 0.00 N	14.44 -1.18 0.00 N	15.68 -1.64 0.00 N	17.04 -1.99 0.00 N	18.52 -1.94 0.00 N	23.01 -2.64 -1.98 N	24.95 -3.09 0.00 N	21.43 -3.12 0.00 N	21.33 -3.00 0.00 N	20.79 -2.68 -0.01 N	24.15 -2.56 0.00 N	27.38 -2.99 0.00 N	26.12 -2.80 0.00 N	24.67 -3.03 0.00 N	23.21 -2.79 0.00 N	30.81 -2.64 -6.03 N	25.11 -3.06 -2.89 N	16.53 -1.28 0.00 N
OAK_ORCHARD____HYD 24046	16.92 -0.54 0.00 N	13.74 -0.41 0.00 N	8.10 -0.19 0.00 N	3.56 -0.07 0.00 N	9.81 -0.30 0.00 N	9.12 -0.29 0.00 N	8.96 -0.29 0.00 N	15.05 -0.57 0.00 N	16.53 -0.79 0.00 N	18.09 -0.94 0.00 N	19.64 -0.83 0.00 N	22.28 -1.10 0.00 N	26.71 -1.33 0.00 N	23.15 -1.40 0.00 N	22.99 -1.33 0.00 N	22.29 -1.18 -0.01 N	25.66 -1.05 0.00 N	29.12 -1.24 0.00 N	27.75 -1.17 0.00 N	26.41 -1.28 0.00 N	24.87 -1.12 0.00 N	20.37 -0.93 0.00 N	18.37 -0.82 0.00 N	17.27 -0.54 0.00 N
OCC_CHEM____DRP 24175	16.25 -1.21 0.00 N	13.28 -0.87 0.00 N	7.88 -0.41 0.00 N	3.48 -0.15 0.00 N	9.52 -0.58 0.00 N	8.84 -0.57 0.00 N	8.69 -0.56 0.00 N	14.50 -1.11 0.00 N	15.75 -1.58 0.00 N	17.11 -1.92 0.00 N	18.59 -1.87 0.00 N	20.91 -2.48 0.00 N	25.03 -3.01 0.00 N	21.48 -3.06 0.00 N	21.38 -2.95 0.00 N	20.85 -2.63 -0.02 N	24.24 -2.47 0.00 N	27.49 -2.87 0.00 N	26.22 -2.70 0.00 N	24.75 -2.95 0.00 N	23.29 -2.70 0.00 N	19.16 -2.14 0.00 N	17.41 -1.78 0.00 N	16.60 -1.21 0.00 N
OLIN_CORP_DRP 24177	16.31 -1.15 0.00 N	13.32 -0.82 0.00 N	7.92 -0.38 0.00 N	3.50 -0.14 0.00 N	9.56 -0.55 0.00 N	8.88 -0.54 0.00 N	8.73 -0.53 0.00 N	14.57 -1.05 0.00 N	15.83 -1.49 0.00 N	17.21 -1.82 0.00 N	18.72 -1.74 0.00 N	21.07 -2.32 0.00 N	25.22 -2.82 0.00 N	21.65 -2.90 0.00 N	21.54 -2.78 0.00 N	20.99 -2.49 -0.02 N	24.40 -2.30 0.00 N	27.67 -2.69 0.00 N	26.39 -2.52 0.00 N	24.93 -2.77 0.00 N	23.48 -2.52 0.00 N	19.28 -2.02 0.00 N	17.52 -1.67 0.00 N	16.69 -1.12 0.00 N
ONONDAGA_REF_OCCRA 23987	17.47 0.01 0.00 N	14.13 -0.02 0.00 N	8.29 0.00 0.00 N	3.63 -0.01 0.00 N	10.08 -0.02 0.00 N	9.39 -0.02 0.00 N	9.23 -0.02 0.00 N	15.57 -0.05 0.00 N	17.24 -0.09 0.00 N	18.95 -0.08 0.00 N	20.49 0.03 0.00 N	23.42 0.03 0.00 N	28.07 0.03 0.00 N	24.52 -0.03 0.00 N	24.31 -0.01 0.00 N	23.45 -0.02 0.00 N	26.76 0.06 0.00 N	30.39 0.03 0.00 N	28.95 0.03 0.00 N	27.74 0.04 0.00 N	26.07 0.08 0.00 N	21.32 0.01 0.00 N	19.14 -0.05 0.00 N	17.82 0.01 0.00 N
ONONDAGA____COGEN 23986	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 -0.01 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N
ONTARIO____LFGE 23819	17.50 0.05 0.00 N	14.16 0.01 0.00 N	8.36 0.07 0.00 N	3.66 0.03 0.00 N	10.11 0.00 0.00 N	9.43 0.01 0.00 N	9.27 0.02 0.00 N	15.62 0.00 0.00 N	17.24 -0.08 0.00 N	18.93 -0.10 0.00 N	20.59 0.13 0.00 N	23.45 0.06 0.00 N	28.09 0.05 0.00 N	24.37 -0.18 0.00 N	24.23 -0.10 0.00 N	23.36 -0.11 -0.01 N	26.84 0.13 0.00 N	30.42 0.06 0.00 N	29.01 0.09 0.00 N	27.78 0.09 0.00 N	26.14 0.15 0.00 N	21.32 0.03 0.00 N	19.17 -0.02 0.00 N	17.90 0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	17.28 -0.18 0.00 N	13.95 -0.20 0.00 N	8.17 -0.12 0.00 N	3.59 -0.05 0.00 N	9.98 -0.12 0.00 N	9.32 -0.10 0.00 N	9.17 -0.08 0.00 N	15.46 -0.16 0.00 N	17.22 -0.10 0.00 N	18.95 -0.07 0.00 N	20.13 -0.34 0.00 N	23.01 -0.37 0.00 N	27.61 -0.43 0.00 N	24.17 -0.38 0.00 N	23.92 -0.40 0.00 N	23.04 -0.42 0.00 N	26.11 -0.59 0.00 N	29.72 -0.64 0.00 N	28.41 -0.51 0.00 N	27.24 -0.46 0.00 N	25.56 -0.43 0.00 N	21.14 -0.16 0.00 N	18.99 -0.20 0.00 N	17.63 -0.18 0.00 N	
OSWEGO___5 23606	17.13 -0.33 0.00 N	13.88 -0.27 0.00 N	8.15 -0.14 0.00 N	3.57 -0.07 0.00 N	9.91 -0.19 0.00 N	9.23 -0.18 0.00 N	9.07 -0.18 0.00 N	15.29 -0.32 0.00 N	16.91 -0.41 0.00 N	18.56 -0.47 0.00 N	20.03 -0.44 0.00 N	22.87 -0.52 0.00 N	27.41 -0.63 0.00 N	23.94 -0.61 0.00 N	23.75 -0.58 0.00 N	22.92 -0.55 0.00 N	26.15 -0.56 0.00 N	29.71 -0.65 0.00 N	28.29 -0.63 0.00 N	27.08 -0.61 0.00 N	25.44 -0.55 0.00 N	20.83 -0.47 0.00 N	18.75 -0.44 0.00 N	17.48 -0.33 0.00 N	
OSWEGO___6 23613	17.13 -0.33 0.00 N	13.88 -0.27 0.00 N	8.15 -0.14 0.00 N	3.57 -0.07 0.00 N	9.91 -0.19 0.00 N	9.23 -0.18 0.00 N	9.07 -0.18 0.00 N	15.29 -0.32 0.00 N	16.91 -0.41 0.00 N	18.56 -0.47 0.00 N	20.03 -0.44 0.00 N	22.87 -0.52 0.00 N	27.41 -0.63 0.00 N	23.94 -0.61 0.00 N	23.75 -0.58 0.00 N	22.92 -0.55 0.00 N	26.15 -0.56 0.00 N	29.71 -0.65 0.00 N	28.29 -0.63 0.00 N	27.08 -0.61 0.00 N	25.44 -0.55 0.00 N	20.83 -0.47 0.00 N	18.75 -0.44 0.00 N	17.48 -0.33 0.00 N	
OUTOKUMPU-AB___DRP 24206	16.52 -0.94 0.00 N	13.48 -0.67 0.00 N	8.01 -0.28 0.00 N	3.53 -0.10 0.00 N	9.66 -0.44 0.00 N	8.98 -0.44 0.00 N	8.82 -0.43 0.00 N	14.74 -0.88 0.00 N	16.04 -1.28 0.00 N	17.46 -1.57 0.00 N	19.03 -1.43 0.00 N	21.43 -1.96 0.00 N	25.67 -2.37 0.00 N	22.04 -2.51 0.00 N	21.93 -2.40 0.00 N	21.33 -2.15 0.00 N	24.79 -1.92 0.00 N	28.12 -2.24 0.00 N	26.82 -2.10 0.00 N	25.37 -2.32 0.00 N	23.90 -2.09 0.00 N	19.61 -1.69 0.00 N	17.80 -1.39 0.00 N	16.92 -0.89 0.00 N	
OXBOW___ 24026	16.43 -1.02 0.00 N	13.41 -0.74 0.00 N	7.97 -0.33 0.00 N	3.51 -0.12 0.00 N	9.62 -0.49 0.00 N	8.93 -0.48 0.00 N	8.78 -0.47 0.00 N	14.66 -0.96 0.00 N	15.93 -1.39 0.00 N	17.33 -1.70 0.00 N	18.87 -1.59 0.00 N	21.24 -2.15 0.00 N	25.43 -2.61 0.00 N	21.83 -2.71 0.00 N	21.72 -2.60 0.00 N	21.15 -2.32 0.00 N	24.60 -2.11 0.00 N	27.90 -2.47 0.00 N	26.61 -2.31 0.00 N	25.15 -2.55 0.00 N	23.68 -2.31 0.00 N	19.44 -1.86 0.00 N	17.67 -1.52 0.00 N	16.81 -1.00 0.00 N	
PEEKSKILL___ 23653	18.78 1.32 0.00 N	15.25 1.10 0.00 N	8.92 0.63 0.00 N	3.90 0.27 0.00 N	10.85 0.74 0.00 N	10.09 0.67 0.00 N	9.91 0.67 0.00 N	16.84 1.22 0.00 N	18.70 1.38 0.00 N	20.58 1.56 0.00 N	22.38 1.92 0.00 N	25.78 2.39 0.00 N	31.00 2.96 0.00 N	27.13 2.58 0.00 N	26.97 2.64 0.00 N	26.14 2.58 0.00 N	29.67 2.96 0.00 N	33.69 3.33 0.00 N	32.02 3.11 0.00 N	30.53 2.83 0.00 N	28.79 2.80 0.00 N	23.48 2.19 0.00 N	21.01 1.82 0.00 N	19.24 1.44 0.00 N	
PGE MADISON___WINDPWR 24146	18.39 0.94 0.00 N	14.95 0.80 0.00 N	8.75 0.45 0.00 N	3.81 0.18 0.00 N	10.60 0.49 0.00 N	9.97 0.55 0.00 N	9.86 0.60 0.00 N	16.68 1.06 0.00 N	18.55 1.22 0.00 N	20.53 1.50 0.00 N	22.31 1.85 0.00 N	25.53 2.14 0.00 N	30.55 2.51 0.00 N	26.60 2.05 0.00 N	26.37 2.04 0.00 N	25.35 1.86 0.00 N	28.76 2.06 0.00 N	32.43 2.07 0.00 N	30.97 2.06 0.00 N	30.08 2.38 0.00 N	28.20 2.21 0.00 N	23.00 1.71 0.00 N	20.49 1.31 0.00 N	18.96 1.14 0.00 N	
PIERCEFIELD___HYD 23852	17.05 -0.40 0.00 N	13.77 -0.37 0.00 N	8.08 -0.21 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.31 -0.31 0.00 N	17.07 -0.26 0.00 N	18.76 -0.27 0.00 N	19.73 -0.73 0.00 N	22.53 -0.86 0.00 N	27.03 -1.01 0.00 N	23.71 -0.83 0.00 N	23.45 -0.87 0.00 N	22.57 -0.89 0.00 N	25.51 -1.20 0.00 N	29.03 -1.34 0.00 N	27.70 -1.21 0.00 N	26.58 -1.12 0.00 N	24.90 -1.09 0.00 N	20.79 -0.51 0.00 N	18.75 -0.44 0.00 N	17.42 -0.39 0.00 N	
PINELAWN_CC_1 323563	18.93 1.48 0.00 N	15.45 1.30 0.00 N	9.05 0.76 0.00 N	3.95 0.32 0.00 N	10.97 0.87 0.00 N	10.21 0.80 0.00 N	10.04 0.79 0.00 N	16.96 1.34 0.00 N	18.82 1.50 0.00 N	20.72 1.69 0.00 N	22.40 1.94 0.00 N	25.81 2.42 0.00 N	31.02 2.98 0.00 N	27.14 2.59 0.00 N	27.01 2.69 0.00 N	26.20 2.63 0.00 N	29.87 3.17 0.00 N	33.96 3.60 0.00 N	32.37 3.45 0.00 N	30.88 3.18 0.00 N	29.21 3.22 0.00 N	23.81 2.51 0.00 N	21.22 2.04 0.00 N	19.36 1.55 0.00 N	
PJM_GEN_KEystone 24065	16.82 -0.64 0.00 N	13.66 -0.49 0.00 N	8.19 -0.10 0.00 N	3.59 -0.04 0.00 N	9.90 -0.20 0.00 N	9.22 -0.20 0.00 N	9.05 -0.20 0.00 N	15.26 -0.36 0.00 N	16.76 -0.56 0.00 N	18.33 -0.70 0.00 N	20.10 -0.36 0.00 N	27.16 1.50 -1.98 N	27.43 -0.61 0.00 N	23.66 -0.89 0.00 N	23.57 -0.75 0.00 N	22.66 -0.88 0.00 N	26.12 -0.58 0.00 N	29.57 -0.79 0.00 N	28.12 -0.80 0.00 N	27.02 -0.67 0.00 N	25.51 -0.48 0.00 N	20.67 -0.63 0.00 N	18.59 -0.60 0.00 N	17.38 -0.43 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	18.77 1.32 0.00 N	15.31 1.16 0.00 N	8.96 0.67 0.00 N	3.91 0.28 0.00 N	10.87 0.77 0.00 N	10.12 0.70 0.00 N	9.94 0.69 0.00 N	16.82 1.21 0.00 N	18.67 1.35 0.00 N	20.58 1.56 0.00 N	22.39 1.92 0.00 N	28.18 2.52 -1.98 N	31.01 2.97 0.00 N	27.17 2.63 0.00 N	27.03 2.70 0.00 N	26.20 2.63 0.00 N	29.84 3.13 0.00 N	33.91 3.55 0.00 N	32.25 3.33 0.00 N	30.76 3.06 0.00 N	29.07 3.08 0.00 N	23.69 2.40 0.00 N	21.15 1.96 0.00 N	19.31 1.50 0.00 N	
PLEASANTVLY___LBMP 24000	18.67 1.22 0.00 N	15.17 1.02 0.00 N	8.87 0.58 0.00 N	3.87 0.24 0.00 N	10.78 0.68 0.00 N	10.03 0.62 0.00 N	9.86 0.61 0.00 N	16.74 1.13 0.00 N	18.61 1.28 0.00 N	20.47 1.44 0.00 N	22.20 1.74 0.00 N	25.56 2.17 0.00 N	30.72 2.68 0.00 N	26.87 2.33 0.00 N	26.68 2.36 0.00 N	25.89 2.32 0.00 N	29.35 2.64 0.00 N	33.35 2.99 0.00 N	31.71 2.79 0.00 N	30.28 2.58 0.00 N	28.53 2.54 0.00 N	23.29 1.99 0.00 N	20.85 1.66 0.00 N	19.13 1.32 0.00 N	
POLETTI___ 23519	18.97 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.75 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.32 3.28 0.00 N	27.42 2.88 0.00 N	27.26 2.93 0.00 N	26.42 2.86 0.00 N	29.99 3.28 0.00 N	34.05 3.69 0.00 N	32.37 3.45 0.00 N	30.84 3.15 0.00 N	29.10 3.11 0.00 N	23.73 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.64 0.00 N	
PORT_JEFF_3	18.80	15.41	9.06	3.95	10.97	10.22	10.04	16.90	18.70	20.66	22.44	25.86	31.06	27.21	27.09	26.25	29.99	34.08	32.40	30.90	29.29	23.91	21.29	19.38	

23555		1.34 0.00 N	1.27 0.00 N	0.77 0.00 N	0.32 0.00 N	0.87 0.00 N	0.80 0.00 N	0.79 0.00 N	1.28 0.00 N	1.38 0.00 N	1.63 0.00 N	1.98 0.00 N	2.47 0.00 N	3.02 0.00 N	2.66 0.00 N	2.76 0.00 N	2.68 -0.10 N	3.29 0.00 N	3.72 0.00 N	3.49 0.00 N	3.20 0.00 N	3.30 0.00 N	2.61 0.00 N	2.10 0.00 N	1.57 0.00 N
PORT_JEFF_4 23616		18.80 1.34 0.00 N	15.41 1.27 0.00 N	9.06 0.77 0.00 N	3.95 0.32 0.00 N	10.97 0.87 0.00 N	10.22 0.80 0.00 N	10.04 0.79 0.00 N	16.90 1.28 0.00 N	18.70 1.38 0.00 N	20.66 1.63 0.00 N	22.44 1.98 0.00 N	25.86 2.47 0.00 N	31.06 3.02 0.00 N	27.21 2.66 0.00 N	27.09 2.76 0.00 N	26.25 2.68 -0.10 N	29.99 3.29 0.00 N	34.08 3.72 0.00 N	32.40 3.49 0.00 N	30.90 3.20 0.00 N	29.29 3.30 0.00 N	23.91 2.61 0.00 N	21.29 2.10 0.00 N	19.38 1.57 0.00 N
PORT_JEFF_IC 23713		18.84 1.39 0.00 N	15.44 1.30 0.00 N	9.08 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.82 0.00 N	10.07 0.82 0.00 N	16.94 1.32 0.00 N	18.75 1.42 0.00 N	20.71 1.68 0.00 N	22.51 2.04 0.00 N	25.95 2.56 0.00 N	31.18 3.14 0.00 N	27.33 2.78 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	30.14 3.43 0.00 N	34.24 3.88 0.00 N	32.55 3.63 0.00 N	31.03 3.34 0.00 N	29.42 3.43 0.00 N	23.99 2.70 0.00 N	21.36 2.17 0.00 N	19.43 1.62 0.00 N
PPL PILGRIM_ST_GT1 24216		18.87 1.41 0.00 N	15.44 1.29 0.00 N	9.06 0.77 0.00 N	3.95 0.32 0.00 N	10.98 0.88 0.00 N	10.22 0.81 0.00 N	10.05 0.80 0.00 N	16.94 1.32 0.00 N	18.78 1.46 0.00 N	20.74 1.71 0.00 N	22.56 2.09 0.00 N	26.01 2.62 0.00 N	31.26 3.22 0.00 N	27.42 2.87 0.00 N	27.30 2.98 0.00 N	26.48 2.91 -0.10 N	30.22 3.52 0.00 N	34.33 3.97 0.00 N	32.66 3.74 0.00 N	31.14 3.44 0.00 N	29.48 3.49 0.00 N	24.02 2.72 0.00 N	21.40 2.21 0.00 N	19.49 1.68 0.00 N
PPL PILGRIM_ST_GT2 24217		18.87 1.41 0.00 N	15.44 1.29 0.00 N	9.06 0.77 0.00 N	3.95 0.32 0.00 N	10.98 0.88 0.00 N	10.22 0.81 0.00 N	10.05 0.80 0.00 N	16.94 1.32 0.00 N	18.78 1.46 0.00 N	20.74 1.71 0.00 N	22.56 2.09 0.00 N	26.01 2.62 0.00 N	31.26 3.22 0.00 N	27.42 2.87 0.00 N	27.30 2.98 0.00 N	26.48 2.91 -0.10 N	30.22 3.52 0.00 N	34.33 3.97 0.00 N	32.66 3.74 0.00 N	31.14 3.44 0.00 N	29.48 3.49 0.00 N	24.02 2.72 0.00 N	21.40 2.21 0.00 N	19.49 1.68 0.00 N
PPL_SHRM_GT3 24213		18.61 1.16 0.00 N	15.37 1.22 0.00 N	9.09 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	16.85 1.23 0.00 N	18.53 1.21 0.00 N	20.48 1.46 0.00 N	22.29 1.83 0.00 N	25.73 2.34 0.00 N	30.92 2.88 0.00 N	27.10 2.55 0.00 N	26.96 2.64 0.00 N	26.13 2.56 -0.10 N	29.85 3.15 0.00 N	33.91 3.54 0.00 N	32.23 3.31 0.00 N	30.74 3.05 0.00 N	29.15 3.16 0.00 N	23.74 2.44 0.00 N	21.09 1.90 0.00 N	19.16 1.35 0.00 N
PPL_SHRM_GT4 24214		18.61 1.16 0.00 N	15.37 1.22 0.00 N	9.09 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	16.85 1.23 0.00 N	18.53 1.21 0.00 N	20.48 1.46 0.00 N	22.29 1.83 0.00 N	25.73 2.34 0.00 N	30.92 2.88 0.00 N	27.10 2.55 0.00 N	26.96 2.64 0.00 N	26.13 2.56 -0.10 N	29.85 3.15 0.00 N	33.91 3.54 0.00 N	32.23 3.31 0.00 N	30.74 3.05 0.00 N	29.15 3.16 0.00 N	23.74 2.44 0.00 N	21.09 1.90 0.00 N	19.16 1.35 0.00 N
PROJECT___ORANGE 1 24174		17.40 -0.06 0.00 N	14.09 -0.06 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.36 -0.05 0.00 N	9.20 -0.05 0.00 N	15.51 -0.11 0.00 N	17.16 -0.16 0.00 N	18.85 -0.18 0.00 N	20.38 -0.08 0.00 N	23.28 -0.11 0.00 N	27.91 -0.13 0.00 N	24.36 -0.18 0.00 N	24.17 -0.16 0.00 N	23.32 -0.15 -0.01 N	26.63 -0.08 0.00 N	30.25 -0.11 0.00 N	28.80 -0.12 0.00 N	27.58 -0.12 0.00 N	25.93 -0.07 0.00 N	21.19 -0.11 0.00 N	19.05 -0.15 0.00 N	17.75 -0.06 0.00 N
PROJECT___ORANGE 2 24166		17.40 -0.06 0.00 N	14.09 -0.06 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.36 -0.05 0.00 N	9.20 -0.05 0.00 N	15.51 -0.11 0.00 N	17.16 -0.16 0.00 N	18.85 -0.18 0.00 N	20.38 -0.08 0.00 N	23.28 -0.11 0.00 N	27.91 -0.13 0.00 N	24.36 -0.18 0.00 N	24.17 -0.16 0.00 N	23.32 -0.15 -0.01 N	26.63 -0.08 0.00 N	30.25 -0.11 0.00 N	28.80 -0.12 0.00 N	27.58 -0.12 0.00 N	25.93 -0.07 0.00 N	21.19 -0.11 0.00 N	19.05 -0.15 0.00 N	17.75 -0.06 0.00 N
PYRITES___HYD 24023		17.14 -0.31 0.00 N	13.83 -0.32 0.00 N	8.10 -0.19 0.00 N	3.56 -0.07 0.00 N	9.91 -0.19 0.00 N	9.27 -0.15 0.00 N	9.12 -0.13 0.00 N	15.37 -0.25 0.00 N	17.16 -0.17 0.00 N	18.87 -0.16 0.00 N	19.89 -0.57 0.00 N	22.72 -0.67 0.00 N	27.23 -0.81 0.00 N	23.89 -0.65 0.00 N	23.62 -0.70 0.00 N	22.73 -0.73 0.00 N	25.70 -1.01 0.00 N	29.25 -1.12 0.00 N	27.91 -1.01 0.00 N	26.78 -0.92 0.00 N	25.09 -0.90 0.00 N	20.90 -0.40 0.00 N	18.83 -0.35 0.00 N	17.50 -0.31 0.00 N
RAMAPO___LBMP 323565		18.79 1.34 0.00 N	15.26 1.12 0.00 N	8.93 0.64 0.00 N	3.90 0.27 0.00 N	10.87 0.76 0.00 N	10.11 0.69 0.00 N	9.93 0.68 0.00 N	16.87 1.25 0.00 N	18.73 1.41 0.00 N	20.60 1.58 0.00 N	22.41 1.95 0.00 N	25.81 2.42 0.00 N	31.04 3.00 0.00 N	27.15 2.60 0.00 N	26.99 2.67 0.00 N	26.15 2.59 -0.10 N	29.67 2.96 0.00 N	33.71 3.35 0.00 N	32.03 3.12 0.00 N	30.52 2.82 0.00 N	28.79 2.80 0.00 N	23.47 2.17 0.00 N	21.00 1.81 0.00 N	19.24 1.43 0.00 N
RANKINE____ 23646		16.45 -1.01 0.00 N	13.42 -0.72 0.00 N	7.99 -0.30 0.00 N	3.52 -0.11 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.71 -0.90 0.00 N	16.04 -1.29 0.00 N	17.48 -1.55 0.00 N	19.06 -1.41 0.00 N	21.49 -1.90 0.00 N	25.74 -2.30 0.00 N	22.11 -2.44 0.00 N	22.00 -2.33 0.00 N	21.34 -2.14 -0.02 N	24.79 -1.92 0.00 N	28.14 -2.22 0.00 N	26.83 -2.08 0.00 N	25.44 -2.26 0.00 N	23.97 -2.02 0.00 N	19.63 -1.67 0.00 N	17.81 -1.38 0.00 N	16.89 -0.92 0.00 N
RAVENSWOOD_GT2_1 24244		18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.04 2.66 0.00 N	31.33 3.29 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.43 2.87 -0.10 N	30.00 3.29 0.00 N	34.06 3.70 0.00 N	32.37 3.46 0.00 N	30.86 3.16 0.00 N	29.11 3.12 0.00 N	23.74 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N
RAVENSWOOD_GT2_2 24245		18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.04 2.66 0.00 N	31.33 3.29 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.43 2.87 -0.10 N	30.00 3.29 0.00 N	34.06 3.70 0.00 N	32.37 3.46 0.00 N	30.86 3.16 0.00 N	29.11 3.12 0.00 N	23.74 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N

RAVENSWOOD_GT2_3 24246	18.99 1.53 0.00 N	15.41 1.26 0.00 N	9.01 0.72 0.00 N	3.94 0.30 0.00 N	10.95 0.85 0.00 N	10.18 0.77 0.00 N	10.01 0.76 0.00 N	17.01 1.39 0.00 N	18.88 1.56 0.00 N	20.79 1.76 0.00 N	22.62 2.16 0.00 N	26.07 2.68 0.00 N	31.36 3.31 0.00 N	27.46 2.91 0.00 N	27.29 2.97 0.00 N	26.45 2.89 -0.10 N	30.02 3.31 0.00 N	34.09 3.73 0.00 N	32.40 3.48 0.00 N	30.88 3.18 0.00 N	29.13 3.14 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.46 1.65 0.00 N
RAVENSWOOD_GT2_4 24247	18.99 1.53 0.00 N	15.41 1.26 0.00 N	9.01 0.72 0.00 N	3.94 0.30 0.00 N	10.95 0.85 0.00 N	10.18 0.77 0.00 N	10.01 0.76 0.00 N	17.01 1.39 0.00 N	18.88 1.56 0.00 N	20.79 1.76 0.00 N	22.62 2.16 0.00 N	26.07 2.68 0.00 N	31.36 3.31 0.00 N	27.46 2.91 0.00 N	27.29 2.97 0.00 N	26.45 2.89 -0.10 N	30.02 3.31 0.00 N	34.09 3.73 0.00 N	32.40 3.48 0.00 N	30.88 3.18 0.00 N	29.13 3.14 0.00 N	23.76 2.46 0.00 N	21.25 2.06 0.00 N	19.46 1.65 0.00 N
RAVENSWOOD_GT3_1 24248	18.97 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.66 0.00 N	31.33 3.29 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.43 2.87 -0.10 N	29.99 3.29 0.00 N	34.06 3.70 0.00 N	32.37 3.46 0.00 N	30.86 3.16 0.00 N	29.11 3.12 0.00 N	23.74 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N
RAVENSWOOD_GT3_2 24249	18.97 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.66 0.00 N	31.33 3.29 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.43 2.87 -0.10 N	29.99 3.29 0.00 N	34.06 3.70 0.00 N	32.37 3.46 0.00 N	30.86 3.16 0.00 N	29.11 3.12 0.00 N	23.74 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N
RAVENSWOOD_GT3_3 24250	19.00 1.54 0.00 N	15.42 1.28 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.90 1.57 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.38 3.34 0.00 N	27.48 2.93 0.00 N	27.32 2.99 0.00 N	26.47 2.91 -0.10 N	30.04 3.34 0.00 N	34.12 3.76 0.00 N	32.43 3.51 0.00 N	30.90 3.21 0.00 N	29.16 3.17 0.00 N	23.78 2.48 0.00 N	21.26 2.07 0.00 N	19.48 1.67 0.00 N
RAVENSWOOD_GT3_4 24251	19.00 1.54 0.00 N	15.42 1.28 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.90 1.57 0.00 N	20.80 1.77 0.00 N	22.64 2.18 0.00 N	26.09 2.70 0.00 N	31.38 3.34 0.00 N	27.48 2.93 0.00 N	27.32 2.99 0.00 N	26.47 2.91 -0.10 N	30.04 3.34 0.00 N	34.12 3.76 0.00 N	32.43 3.51 0.00 N	30.90 3.21 0.00 N	29.16 3.17 0.00 N	23.78 2.48 0.00 N	21.26 2.07 0.00 N	19.48 1.67 0.00 N
RAVENSWOOD_GT_1 23729	19.02 1.56 0.00 N	15.43 1.28 0.00 N	9.03 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.87 0.00 N	10.20 0.78 0.00 N	10.03 0.78 0.00 N	17.02 1.41 0.00 N	18.90 1.58 0.00 N	20.82 1.79 0.00 N	22.66 2.20 0.00 N	26.10 2.71 0.00 N	31.38 3.34 0.00 N	32.22 2.94 -4.74 N	33.51 2.99 -6.19 N	32.85 2.91 -6.48 N	35.33 3.33 -5.29 N	38.31 3.72 -4.24 N	36.92 3.49 -4.51 N	35.78 3.18 -4.90 N	35.18 3.14 -6.05 N	28.24 2.47 -4.48 N	21.27 2.09 0.00 N	19.48 1.67 0.00 N
RAVENSWOOD_GT_10 24258	18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.29 0.00 N	27.98 2.88 -0.55 N	27.98 2.94 -0.71 N	27.17 2.87 -0.84 N	30.60 3.29 -0.61 N	34.55 3.70 -0.49 N	32.89 3.46 -0.52 N	31.43 3.16 -0.57 N	29.80 3.12 -0.70 N	24.25 2.44 -0.52 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N
RAVENSWOOD_GT_11 24259	18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.29 0.00 N	27.98 2.88 -0.55 N	27.98 2.94 -0.71 N	27.17 2.87 -0.84 N	30.60 3.29 -0.61 N	34.55 3.70 -0.49 N	32.89 3.46 -0.52 N	31.43 3.16 -0.57 N	29.80 3.12 -0.70 N	24.25 2.44 -0.52 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N
RAVENSWOOD_GT_4 24252	18.96 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.94 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.99 1.37 0.00 N	18.86 1.54 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.28 0.00 N	31.04 2.88 -3.61 N	31.98 2.94 -4.71 N	31.28 2.86 -4.96 N	34.02 3.29 -4.03 N	37.29 3.70 -3.23 N	35.82 3.46 -3.44 N	34.60 3.16 -3.74 N	33.71 3.12 -4.61 N	27.15 2.44 -3.41 N	21.22 2.04 0.00 N	19.44 1.63 0.00 N
RAVENSWOOD_GT_5 24254	18.96 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.94 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.99 1.37 0.00 N	18.86 1.54 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.28 0.00 N	31.04 2.88 -3.61 N	31.98 2.94 -4.71 N	31.28 2.86 -4.96 N	34.02 3.29 -4.03 N	37.29 3.70 -3.23 N	35.82 3.46 -3.44 N	34.60 3.16 -3.74 N	33.71 3.12 -4.61 N	27.15 2.44 -3.41 N	21.22 2.04 0.00 N	19.44 1.63 0.00 N
RAVENSWOOD_GT_6 24253	18.96 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.94 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.99 1.37 0.00 N	18.86 1.54 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.28 0.00 N	31.04 2.88 -3.61 N	31.98 2.94 -4.71 N	31.28 2.86 -4.96 N	34.02 3.29 -4.03 N	37.29 3.70 -3.23 N	35.82 3.46 -3.44 N	34.60 3.16 -3.74 N	33.71 3.12 -4.61 N	27.15 2.44 -3.41 N	21.22 2.04 0.00 N	19.44 1.63 0.00 N
RAVENSWOOD_GT_7 24255	18.96 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.94 0.84 0.00 N	10.17 0.76 0.00 N	10.00 0.75 0.00 N	16.99 1.37 0.00 N	18.86 1.54 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.28 0.00 N	31.04 2.88 -3.61 N	31.98 2.94 -4.71 N	31.28 2.86 -4.96 N	34.02 3.29 -4.03 N	37.29 3.70 -3.23 N	35.82 3.46 -3.44 N	34.60 3.16 -3.74 N	33.71 3.12 -4.61 N	27.15 2.44 -3.41 N	21.22 2.04 0.00 N	19.44 1.63 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.29 0.00 N	27.98 2.88 -0.55 N	27.98 2.94 -0.71 N	27.17 2.87 -0.84 N	30.60 3.29 -0.61 N	34.55 3.70 -0.49 N	32.89 3.46 -0.52 N	31.43 3.16 -0.57 N	29.80 3.12 -0.70 N	24.25 2.44 -0.52 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_9 24257	18.97 1.51 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.77 1.74 0.00 N	22.60 2.14 0.00 N	26.04 2.65 0.00 N	31.33 3.29 0.00 N	27.98 2.88 -0.55 N	27.98 2.94 -0.71 N	27.17 2.87 -0.84 N	30.60 3.29 -0.61 N	34.55 3.70 -0.49 N	32.89 3.46 -0.52 N	31.43 3.16 -0.57 N	29.80 3.12 -0.70 N	24.25 2.44 -0.52 N	21.23 2.04 0.00 N	19.45 1.63 0.00 N	
RAVENSWOOD___1 23533	19.01 1.55 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.03 0.77 0.00 N	17.02 1.41 0.00 N	18.90 1.57 0.00 N	20.81 1.78 0.00 N	22.65 2.19 0.00 N	26.09 2.70 0.00 N	31.37 3.33 0.00 N	27.48 2.93 0.00 N	27.31 2.99 0.00 N	26.47 2.91 -0.10 N	30.03 3.32 0.00 N	34.07 3.71 0.00 N	32.40 3.48 0.00 N	30.87 3.17 0.00 N	29.13 3.14 0.00 N	23.76 2.46 0.00 N	21.26 2.07 0.00 N	19.47 1.66 0.00 N	
RAVENSWOOD___2 23534	19.01 1.55 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.57 0.00 N	20.80 1.77 0.00 N	22.65 2.18 0.00 N	26.09 2.70 0.00 N	31.36 3.32 0.00 N	22.80 2.92 4.67 N	21.20 2.97 6.10 N	20.19 2.90 6.17 N	24.81 3.31 5.21 N	29.88 3.70 4.17 N	27.94 3.47 4.45 N	26.04 3.17 4.83 N	23.16 3.12 5.95 N	19.35 2.46 4.41 N	21.25 2.07 0.00 N	19.46 1.65 0.00 N	
RAVENSWOOD___3 23535	18.97 1.52 0.00 N	15.40 1.25 0.00 N	9.01 0.71 0.00 N	3.93 0.30 0.00 N	10.95 0.84 0.00 N	10.18 0.76 0.00 N	10.01 0.76 0.00 N	16.99 1.38 0.00 N	18.87 1.55 0.00 N	20.78 1.75 0.00 N	22.61 2.15 0.00 N	26.04 2.66 0.00 N	31.33 3.29 0.00 N	27.43 2.89 0.00 N	27.27 2.95 0.00 N	26.44 2.87 -0.10 N	30.00 3.30 0.00 N	34.06 3.70 0.00 N	32.38 3.46 0.00 N	30.86 3.16 0.00 N	29.11 3.12 0.00 N	23.74 2.44 0.00 N	21.23 2.04 0.00 N	19.45 1.64 0.00 N	
RAVENSWOOD___4 23820	19.01 1.55 0.00 N	15.42 1.27 0.00 N	9.02 0.73 0.00 N	3.94 0.31 0.00 N	10.97 0.86 0.00 N	10.19 0.78 0.00 N	10.02 0.77 0.00 N	17.02 1.40 0.00 N	18.89 1.57 0.00 N	20.80 1.77 0.00 N	22.65 2.18 0.00 N	26.09 2.70 0.00 N	31.36 3.32 0.00 N	22.80 2.92 4.67 N	21.20 2.97 6.10 N	20.19 2.90 6.17 N	24.81 3.31 5.21 N	29.88 3.70 4.17 N	27.94 3.47 4.45 N	26.04 3.17 4.83 N	23.16 3.12 5.95 N	19.35 2.46 4.41 N	21.25 2.07 0.00 N	19.46 1.65 0.00 N	
RCPL_TRUST___DRP 24196	18.98 1.52 0.00 N	15.41 1.26 0.00 N	9.01 0.72 0.00 N	3.94 0.30 0.00 N	10.95 0.85 0.00 N	10.18 0.77 0.00 N	10.02 0.76 0.00 N	17.01 1.39 0.00 N	18.89 1.56 0.00 N	20.79 1.76 0.00 N	22.62 2.16 0.00 N	26.07 2.68 0.00 N	31.36 3.32 0.00 N	27.46 2.91 0.00 N	27.30 2.97 0.00 N	26.46 2.89 -0.10 N	30.03 3.32 0.00 N	34.10 3.74 0.00 N	32.41 3.49 0.00 N	30.89 3.20 0.00 N	29.14 3.15 0.00 N	23.76 2.46 0.00 N	21.24 2.06 0.00 N	19.46 1.65 0.00 N	
RENSSELAER___COGEN 23796	18.20 0.75 0.00 N	14.80 0.65 0.00 N	8.65 0.36 0.00 N	3.77 0.14 0.00 N	10.53 0.42 0.00 N	9.80 0.39 0.00 N	9.63 0.38 0.00 N	16.33 0.72 0.00 N	18.16 0.84 0.00 N	19.85 0.82 0.00 N	21.39 0.92 0.00 N	24.51 1.12 0.00 N	29.38 1.34 0.00 N	25.69 1.14 0.00 N	25.45 1.13 0.00 N	24.81 1.22 -0.13 N	28.08 1.37 0.00 N	31.95 1.59 0.00 N	30.38 1.46 0.00 N	29.08 1.38 0.00 N	27.33 1.34 0.00 N	22.34 1.04 0.00 N	20.07 0.88 0.00 N	18.51 0.70 0.00 N	
REVERE_CPPR_DRP 24186	17.85 0.40 0.00 N	14.39 0.24 0.00 N	8.42 0.12 0.00 N	3.68 0.05 0.00 N	10.24 0.13 0.00 N	9.55 0.14 0.00 N	9.39 0.14 0.00 N	15.87 0.25 0.00 N	17.65 0.33 0.00 N	19.47 0.44 0.00 N	21.04 0.57 0.00 N	24.07 0.67 0.00 N	28.86 0.81 0.00 N	25.21 0.66 0.00 N	24.98 0.65 0.00 N	24.08 0.62 0.00 N	27.45 0.74 0.00 N	31.20 0.84 0.00 N	29.71 0.80 0.00 N	28.51 0.81 0.00 N	26.80 0.81 0.00 N	21.86 0.56 0.00 N	19.59 0.40 0.00 N	18.17 0.36 0.00 N	
ROCHESTER_9_IC 23652	17.05 -0.41 0.00 N	13.83 -0.32 0.00 N	8.14 -0.15 0.00 N	3.58 -0.06 0.00 N	9.85 -0.25 0.00 N	9.16 -0.25 0.00 N	9.00 -0.25 0.00 N	15.13 -0.49 0.00 N	16.62 -0.70 0.00 N	18.20 -0.83 0.00 N	19.77 -0.69 0.00 N	22.45 -0.94 0.00 N	26.93 -1.11 0.00 N	23.34 -1.21 0.00 N	23.19 -1.13 0.00 N	22.48 -0.99 -0.01 N	25.90 -0.81 0.00 N	29.36 -1.00 0.00 N	27.95 -0.97 0.00 N	26.60 -1.10 0.00 N	25.07 -0.92 0.00 N	20.55 -0.75 0.00 N	18.50 -0.69 0.00 N	17.37 -0.44 0.00 N	
ROSETON___1 23587	18.65 1.20 0.00 N	15.15 1.00 0.00 N	8.86 0.57 0.00 N	3.87 0.23 0.00 N	10.77 0.67 0.00 N	10.02 0.61 0.00 N	9.85 0.60 0.00 N	16.73 1.11 0.00 N	18.58 1.26 0.00 N	20.44 1.41 0.00 N	22.18 1.72 0.00 N	25.53 2.14 0.00 N	30.69 2.64 0.00 N	26.84 2.29 0.00 N	26.65 2.33 0.00 N	25.84 2.28 -0.10 N	29.31 2.60 0.00 N	33.30 2.94 0.00 N	31.66 2.74 0.00 N	30.22 2.52 0.00 N	28.48 2.49 0.00 N	23.25 1.95 0.00 N	20.81 1.62 0.00 N	19.10 1.29 0.00 N	
ROSETON___2 23588	18.65 1.20 0.00 N	15.15 1.00 0.00 N	8.86 0.57 0.00 N	3.87 0.23 0.00 N	10.77 0.67 0.00 N	10.02 0.61 0.00 N	9.85 0.60 0.00 N	16.73 1.11 0.00 N	18.58 1.26 0.00 N	20.44 1.41 0.00 N	22.18 1.72 0.00 N	25.53 2.14 0.00 N	30.69 2.64 0.00 N	26.84 2.29 0.00 N	26.65 2.33 0.00 N	25.84 2.28 -0.10 N	29.31 2.60 0.00 N	33.30 2.94 0.00 N	31.66 2.74 0.00 N	30.22 2.52 0.00 N	28.48 2.49 0.00 N	23.25 1.95 0.00 N	20.81 1.62 0.00 N	19.10 1.29 0.00 N	
RUSSELL___1 23602	17.37 -0.08 0.00 N	14.07 -0.08 0.00 N	8.29 -0.01 0.00 N	3.64 0.00 0.00 N	10.02 -0.08 0.00 N	9.32 -0.09 0.00 N	9.15 -0.10 0.00 N	15.39 -0.23 0.00 N	16.94 -0.39 0.00 N	18.58 -0.45 0.00 N	20.23 -0.23 0.00 N	23.01 -0.38 0.00 N	27.61 -0.44 0.00 N	23.91 -0.64 0.00 N	23.78 -0.55 0.00 N	23.02 -0.45 -0.01 N	26.51 -0.19 0.00 N	30.08 -0.28 0.00 N	28.61 -0.31 0.00 N	27.28 -0.42 0.00 N	25.76 -0.23 0.00 N	21.04 -0.26 0.00 N	18.90 -0.29 0.00 N	17.70 -0.11 0.00 N	
RUSSELL___2 23532	17.37 -0.08 0.00 N	14.07 -0.08 0.00 N	8.29 -0.01 0.00 N	3.64 0.00 0.00 N	10.02 -0.08 0.00 N	9.32 -0.09 0.00 N	9.15 -0.10 0.00 N	15.39 -0.23 0.00 N	16.94 -0.39 0.00 N	18.58 -0.45 0.00 N	20.23 -0.23 0.00 N	23.01 -0.38 0.00 N	27.61 -0.44 0.00 N	23.91 -0.64 0.00 N	23.78 -0.55 0.00 N	23.02 -0.45 -0.01 N	26.51 -0.19 0.00 N	30.08 -0.28 0.00 N	28.61 -0.31 0.00 N	27.28 -0.42 0.00 N	25.76 -0.23 0.00 N	21.04 -0.26 0.00 N	18.90 -0.29 0.00 N	17.70 -0.11 0.00 N	
RUSSELL___3	17.11	13.87	8.17	3.59	9.89	9.20	9.03	15.18	16.69	18.28	19.87	22.56	27.06	23.44	23.29	22.57	25.99	29.49	28.10	26.76	25.21	20.63	18.57	17.44	

23549	-0.34 0.00 N	-0.27 0.00 N	-0.12 0.00 N	-0.04 0.00 N	-0.22 0.00 N	-0.22 0.00 N	-0.22 0.00 N	-0.44 0.00 N	-0.64 0.00 N	-0.75 0.00 N	-0.60 0.00 N	-0.82 0.00 N	-0.98 0.00 N	-1.11 0.00 N	-1.03 0.00 N	-0.90 -0.01 N	-0.72 0.00 N	-0.87 0.00 N	-0.82 0.00 N	-0.94 0.00 N	-0.78 0.00 N	-0.67 0.00 N	-0.62 0.00 N	-0.37 0.00 N
RUSSELL___4 23556	17.36 -0.10 0.00 N	14.06 -0.08 0.00 N	8.28 -0.01 0.00 N	3.64 0.00 0.00 N	10.02 -0.09 0.00 N	9.32 -0.09 0.00 N	9.15 -0.10 0.00 N	15.38 -0.24 0.00 N	16.93 -0.39 0.00 N	18.58 -0.45 0.00 N	20.21 -0.25 0.00 N	22.99 -0.40 0.00 N	27.58 -0.45 0.00 N	23.90 -0.65 0.00 N	23.76 -0.56 0.00 N	23.01 -0.46 -0.01 N	26.49 -0.21 0.00 N	30.06 -0.30 0.00 N	28.59 -0.33 0.00 N	27.26 -0.43 0.00 N	25.75 -0.24 0.00 N	21.02 -0.27 0.00 N	18.89 -0.30 0.00 N	17.70 -0.11 0.00 N
RUSSELL___STATION 23914	17.11 -0.34 0.00 N	13.87 -0.27 0.00 N	8.17 -0.12 0.00 N	3.59 -0.04 0.00 N	9.89 -0.22 0.00 N	9.20 -0.22 0.00 N	9.03 -0.22 0.00 N	15.18 -0.44 0.00 N	16.69 -0.64 0.00 N	18.28 -0.75 0.00 N	19.87 -0.60 0.00 N	22.56 -0.82 0.00 N	27.06 -0.98 0.00 N	23.44 -1.11 0.00 N	23.29 -1.03 0.00 N	22.57 -0.90 -0.01 N	25.99 -0.72 0.00 N	29.49 -0.87 0.00 N	28.10 -0.82 0.00 N	26.76 -0.94 0.00 N	25.21 -0.78 0.00 N	20.63 -0.67 0.00 N	18.57 -0.62 0.00 N	17.44 -0.37 0.00 N
S SALMON___HYD 24043	17.37 -0.08 0.00 N	14.04 -0.11 0.00 N	8.22 -0.07 0.00 N	3.60 -0.03 0.00 N	10.01 -0.10 0.00 N	9.32 -0.09 0.00 N	9.17 -0.09 0.00 N	15.46 -0.16 0.00 N	17.15 -0.17 0.00 N	18.89 -0.14 0.00 N	20.38 -0.08 0.00 N	23.30 -0.08 0.00 N	27.95 -0.09 0.00 N	24.41 -0.13 0.00 N	24.18 -0.14 0.00 N	23.34 -0.13 -0.01 N	26.59 -0.11 0.00 N	30.22 -0.14 0.00 N	28.80 -0.12 0.00 N	27.57 -0.12 0.00 N	25.92 -0.07 0.00 N	21.21 -0.09 0.00 N	19.03 -0.16 0.00 N	17.72 -0.09 0.00 N
SELKIRK___II 23799	18.12 0.66 0.00 N	14.72 0.58 0.00 N	8.62 0.33 0.00 N	3.76 0.13 0.00 N	10.49 0.39 0.00 N	9.77 0.35 0.00 N	9.59 0.34 0.00 N	16.26 0.64 0.00 N	18.06 0.74 0.00 N	19.78 0.75 0.00 N	21.33 0.87 0.00 N	24.46 1.07 0.00 N	29.34 1.30 0.00 N	25.65 1.09 0.00 N	25.43 1.11 0.00 N	24.80 1.20 -0.13 N	28.07 1.37 0.00 N	31.93 1.57 0.00 N	30.36 1.45 0.00 N	29.06 1.36 0.00 N	27.32 1.33 0.00 N	22.34 1.04 0.00 N	20.06 0.87 0.00 N	18.50 0.69 0.00 N
SELKIRK___I 23801	18.20 0.74 0.00 N	14.78 0.64 0.00 N	8.65 0.36 0.00 N	3.78 0.15 0.00 N	10.54 0.43 0.00 N	9.81 0.39 0.00 N	9.63 0.38 0.00 N	16.33 0.71 0.00 N	18.13 0.81 0.00 N	19.87 0.84 0.00 N	21.45 0.99 0.00 N	24.60 1.21 0.00 N	29.52 1.48 0.00 N	25.81 1.27 0.00 N	25.60 1.27 0.00 N	24.82 1.23 -0.13 N	28.03 1.32 0.00 N	31.88 1.52 0.00 N	32.79 3.87 0.00 N	31.33 3.63 0.00 N	29.55 3.56 0.00 N	24.06 2.77 0.00 N	21.51 2.32 0.00 N	19.71 1.90 0.00 N
SENECA OSWGO___HYD 24041	17.22 -0.24 0.00 N	13.91 -0.24 0.00 N	8.15 -0.14 0.00 N	3.57 -0.07 0.00 N	9.91 -0.19 0.00 N	9.23 -0.19 0.00 N	9.07 -0.18 0.00 N	15.29 -0.32 0.00 N	16.91 -0.42 0.00 N	18.57 -0.46 0.00 N	20.06 -0.40 0.00 N	22.92 -0.47 0.00 N	27.48 -0.56 0.00 N	24.00 -0.55 0.00 N	23.80 -0.53 0.00 N	22.97 -0.50 -0.01 N	26.21 -0.50 0.00 N	29.78 -0.58 0.00 N	28.37 -0.55 0.00 N	27.14 -0.55 0.00 N	25.52 -0.47 0.00 N	20.88 -0.42 0.00 N	18.78 -0.41 0.00 N	17.51 -0.30 0.00 N
SENECA___ENERGY 23797	17.38 -0.07 0.00 N	14.08 -0.07 0.00 N	8.29 -0.01 0.00 N	3.63 0.00 0.00 N	10.03 -0.07 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.52 -0.09 0.00 N	17.16 -0.16 0.00 N	18.85 -0.18 0.00 N	20.47 0.00 0.00 N	23.33 -0.06 0.00 N	27.93 -0.11 0.00 N	24.30 -0.25 0.00 N	24.14 -0.19 0.00 N	23.29 -0.18 -0.01 N	26.62 -0.09 0.00 N	30.19 -0.18 0.00 N	28.78 -0.14 0.00 N	27.60 -0.10 0.00 N	25.95 -0.04 0.00 N	21.20 -0.10 0.00 N	19.04 -0.15 0.00 N	17.76 -0.05 0.00 N
SHOEMAKER___GT 23640	18.59 1.14 0.00 N	15.09 0.94 0.00 N	8.83 0.54 0.00 N	3.85 0.22 0.00 N	10.74 0.63 0.00 N	9.99 0.57 0.00 N	9.82 0.56 0.00 N	16.66 1.04 0.00 N	18.50 1.18 0.00 N	20.35 1.32 0.00 N	22.09 1.64 0.00 N	25.42 2.03 0.00 N	30.55 2.51 0.00 N	26.71 2.17 0.00 N	26.54 2.21 0.00 N	25.70 2.15 -0.10 N	29.16 2.46 0.00 N	33.14 2.77 0.00 N	31.50 2.59 0.00 N	30.06 2.36 0.00 N	28.33 2.34 0.00 N	23.11 1.82 0.00 N	20.69 1.50 0.00 N	19.01 1.20 0.00 N
SHOREHAM_IC_1 23715	18.61 1.16 0.00 N	15.37 1.22 0.00 N	9.09 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	16.85 1.23 0.00 N	18.53 1.21 0.00 N	20.48 1.46 0.00 N	22.29 1.83 0.00 N	25.73 2.34 0.00 N	30.92 2.88 0.00 N	27.10 2.55 0.00 N	26.96 2.64 0.00 N	26.13 2.56 -0.10 N	29.85 3.15 0.00 N	33.91 3.54 0.00 N	32.23 3.31 0.00 N	30.74 3.05 0.00 N	29.15 3.16 0.00 N	23.74 2.44 0.00 N	21.09 1.90 0.00 N	19.16 1.35 0.00 N
SHOREHAM_IC_2 23716	18.61 1.16 0.00 N	15.37 1.22 0.00 N	9.09 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.83 0.00 N	10.07 0.82 0.00 N	16.85 1.23 0.00 N	18.53 1.21 0.00 N	20.48 1.46 0.00 N	22.29 1.83 0.00 N	25.73 2.34 0.00 N	30.92 2.88 0.00 N	27.10 2.55 0.00 N	26.96 2.64 0.00 N	26.13 2.56 -0.10 N	29.85 3.15 0.00 N	33.91 3.54 0.00 N	32.23 3.31 0.00 N	30.74 3.05 0.00 N	29.15 3.16 0.00 N	23.74 2.44 0.00 N	21.09 1.90 0.00 N	19.16 1.35 0.00 N
SISSONVILLE___ 23735	17.05 -0.40 0.00 N	13.77 -0.37 0.00 N	8.08 -0.21 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.31 -0.31 0.00 N	17.07 -0.26 0.00 N	18.76 -0.27 0.00 N	19.73 -0.73 0.00 N	22.53 -0.86 0.00 N	27.03 -1.01 0.00 N	23.71 -0.83 0.00 N	23.45 -0.87 0.00 N	22.57 -0.89 0.00 N	25.51 -1.20 0.00 N	29.03 -1.34 0.00 N	27.70 -1.21 0.00 N	26.58 -1.12 0.00 N	24.90 -1.09 0.00 N	20.79 -0.51 0.00 N	18.75 -0.44 0.00 N	17.42 -0.39 0.00 N
SITHE_IND_GS1 24169	17.03 -0.43 0.00 N	13.80 -0.35 0.00 N	8.10 -0.19 0.00 N	3.55 -0.09 0.00 N	9.85 -0.25 0.00 N	9.18 -0.23 0.00 N	9.02 -0.23 0.00 N	15.20 -0.42 0.00 N	16.79 -0.53 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.82 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.37 -0.44 0.00 N
SITHE_IND_GS2 24170	17.03 -0.43 0.00 N	13.80 -0.35 0.00 N	8.10 -0.19 0.00 N	3.55 -0.09 0.00 N	9.85 -0.25 0.00 N	9.18 -0.23 0.00 N	9.02 -0.23 0.00 N	15.20 -0.42 0.00 N	16.79 -0.53 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.82 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.37 -0.44 0.00 N

SITHE_IND_GS3 24171	17.03 -0.43 0.00 N	13.80 -0.35 0.00 N	8.10 -0.19 0.00 N	3.55 -0.09 0.00 N	9.85 -0.25 0.00 N	9.18 -0.23 0.00 N	9.02 -0.23 0.00 N	15.20 -0.42 0.00 N	16.79 -0.53 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.82 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.37 -0.44 0.00 N
SITHE_IND_GS4 24172	17.03 -0.43 0.00 N	13.80 -0.35 0.00 N	8.10 -0.19 0.00 N	3.55 -0.09 0.00 N	9.85 -0.25 0.00 N	9.18 -0.23 0.00 N	9.02 -0.23 0.00 N	15.20 -0.42 0.00 N	16.79 -0.53 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.82 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.37 -0.44 0.00 N
SITHE___BATAVIA 24024	16.77 -0.68 0.00 N	13.66 -0.49 0.00 N	8.09 -0.21 0.00 N	3.56 -0.07 0.00 N	9.76 -0.34 0.00 N	9.07 -0.34 0.00 N	8.91 -0.35 0.00 N	14.90 -0.72 0.00 N	16.27 -1.05 0.00 N	17.77 -1.26 0.00 N	19.34 -1.12 0.00 N	21.83 -1.56 0.00 N	26.16 -1.88 0.00 N	22.52 -2.02 0.00 N	22.39 -1.94 0.00 N	21.75 -1.72 -0.01 N	25.22 -1.49 0.00 N	28.63 -1.73 0.00 N	27.30 -1.62 0.00 N	25.88 -1.81 0.00 N	24.40 -1.59 0.00 N	19.99 -1.31 0.00 N	18.09 -1.10 0.00 N	17.12 -0.69 0.00 N
SITHE___INDEPEND 23800	17.03 -0.43 0.00 N	13.80 -0.35 0.00 N	8.10 -0.19 0.00 N	3.55 -0.09 0.00 N	9.85 -0.25 0.00 N	9.18 -0.23 0.00 N	9.02 -0.23 0.00 N	15.20 -0.42 0.00 N	16.79 -0.53 0.00 N	18.42 -0.61 0.00 N	19.87 -0.59 0.00 N	22.69 -0.70 0.00 N	27.19 -0.85 0.00 N	23.76 -0.78 0.00 N	23.56 -0.77 0.00 N	22.75 -0.72 -0.01 N	25.94 -0.77 0.00 N	29.48 -0.88 0.00 N	28.08 -0.84 0.00 N	26.87 -0.82 0.00 N	25.24 -0.75 0.00 N	20.67 -0.63 0.00 N	18.60 -0.59 0.00 N	17.37 -0.44 0.00 N
SITHE___MASSENA 23902	17.08 -0.38 0.00 N	13.80 -0.35 0.00 N	8.09 -0.21 0.00 N	3.56 -0.07 0.00 N	9.90 -0.20 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.30 -0.32 0.00 N	17.04 -0.29 0.00 N	18.72 -0.31 0.00 N	19.88 -0.58 0.00 N	22.67 -0.72 0.00 N	27.18 -0.86 0.00 N	23.86 -0.69 0.00 N	23.59 -0.73 0.00 N	22.71 -0.75 0.00 N	25.78 -0.93 0.00 N	29.32 -1.05 0.00 N	27.95 -0.96 0.00 N	26.81 -0.89 0.00 N	25.09 -0.91 0.00 N	20.71 -0.59 0.00 N	18.72 -0.47 0.00 N	17.42 -0.39 0.00 N
SITHE___OGDNSBRG 24021	17.23 -0.23 0.00 N	13.86 -0.29 0.00 N	8.10 -0.19 0.00 N	3.57 -0.06 0.00 N	9.92 -0.18 0.00 N	9.28 -0.13 0.00 N	9.13 -0.13 0.00 N	15.42 -0.20 0.00 N	17.22 -0.10 0.00 N	18.95 -0.08 0.00 N	20.07 -0.39 0.00 N	22.90 -0.49 0.00 N	27.45 -0.59 0.00 N	24.09 -0.46 0.00 N	23.81 -0.51 0.00 N	22.90 -0.56 0.00 N	25.96 -0.74 0.00 N	29.55 -0.82 0.00 N	28.19 -0.73 0.00 N	27.04 -0.66 0.00 N	25.31 -0.68 0.00 N	20.93 -0.37 0.00 N	18.88 -0.30 0.00 N	17.57 -0.25 0.00 N
SITHE___STERLING 23777	17.76 0.30 0.00 N	14.34 0.19 0.00 N	8.40 0.11 0.00 N	3.67 0.04 0.00 N	10.22 0.11 0.00 N	9.53 0.11 0.00 N	9.37 0.12 0.00 N	15.83 0.22 0.00 N	17.58 0.26 0.00 N	19.37 0.34 0.00 N	20.93 0.47 0.00 N	23.94 0.56 0.00 N	28.71 0.67 0.00 N	25.08 0.53 0.00 N	24.85 0.53 0.00 N	23.96 0.50 0.00 N	27.31 0.61 0.00 N	31.05 0.69 0.00 N	29.57 0.65 0.00 N	28.36 0.66 0.00 N	26.66 0.67 0.00 N	21.77 0.47 0.00 N	19.52 0.33 0.00 N	18.12 0.31 0.00 N
SOUTH CAIRO___GT 23612	18.84 1.39 0.00 N	15.27 1.13 0.00 N	8.94 0.64 0.00 N	3.90 0.27 0.00 N	10.88 0.78 0.00 N	10.13 0.71 0.00 N	9.95 0.70 0.00 N	16.89 1.28 0.00 N	18.81 1.49 0.00 N	20.68 1.65 0.00 N	22.41 1.95 0.00 N	25.76 2.37 0.00 N	30.91 2.87 0.00 N	27.03 2.48 0.00 N	26.81 2.48 0.00 N	25.94 2.36 -0.12 N	29.44 2.74 0.00 N	33.52 3.16 0.00 N	31.85 2.93 0.00 N	30.46 2.77 0.00 N	28.72 2.73 0.00 N	23.43 2.13 0.00 N	20.99 1.80 0.00 N	19.28 1.46 0.00 N
SOUTH HAMPTN___IC 23720	18.99 1.53 0.00 N	15.64 1.49 0.00 N	9.23 0.94 0.00 N	4.02 0.39 0.00 N	11.17 1.06 0.00 N	10.40 0.98 0.00 N	10.22 0.97 0.00 N	17.13 1.51 0.00 N	18.91 1.59 0.00 N	20.87 1.84 0.00 N	22.80 2.34 0.00 N	26.39 3.01 0.00 N	31.74 3.70 0.00 N	27.81 3.27 0.00 N	27.67 3.35 0.00 N	26.79 3.23 -0.10 N	30.57 3.86 0.00 N	34.72 4.36 0.00 N	32.99 4.07 0.00 N	31.50 3.80 0.00 N	29.90 3.91 0.00 N	24.29 2.99 0.00 N	21.53 2.34 0.00 N	19.54 1.73 0.00 N
SOUTHOLD___IC 23719	20.20 2.75 0.00 N	16.48 2.34 0.00 N	9.69 1.40 0.00 N	4.21 0.58 0.00 N	11.70 1.60 0.00 N	10.90 1.49 0.00 N	10.71 1.46 0.00 N	17.99 2.37 0.00 N	19.96 2.64 0.00 N	21.72 2.69 0.00 N	23.93 3.47 0.00 N	27.87 4.48 0.00 N	33.60 5.56 0.00 N	29.45 4.90 0.00 N	29.29 4.96 0.00 N	28.31 4.75 -0.10 N	32.17 5.46 0.00 N	36.51 6.15 0.00 N	34.59 5.67 0.00 N	33.10 5.41 0.00 N	31.54 5.55 0.00 N	25.50 4.20 0.00 N	22.45 3.26 0.00 N	20.32 2.51 0.00 N
ST LAWRENCE___ 23600	16.89 -0.56 0.00 N	13.65 -0.49 0.00 N	8.00 -0.29 0.00 N	3.52 -0.11 0.00 N	9.79 -0.31 0.00 N	9.14 -0.28 0.00 N	8.99 -0.27 0.00 N	15.12 -0.49 0.00 N	16.83 -0.49 0.00 N	18.49 -0.54 0.00 N	19.68 -0.78 0.00 N	22.44 -0.95 0.00 N	26.90 -1.14 0.00 N	23.61 -0.93 0.00 N	23.35 -0.97 0.00 N	22.49 -0.97 0.00 N	25.54 -1.17 0.00 N	29.04 -1.32 0.00 N	27.69 -1.23 0.00 N	26.55 -1.15 0.00 N	24.83 -1.16 0.00 N	20.45 -0.84 0.00 N	18.51 -0.68 0.00 N	17.23 -0.58 0.00 N
STATION 5_MISC_HYD 23604	17.05 -0.40 0.00 N	13.89 -0.25 0.00 N	8.21 -0.09 0.00 N	3.60 -0.04 0.00 N	9.90 -0.20 0.00 N	9.20 -0.21 0.00 N	9.01 -0.24 0.00 N	15.10 -0.52 0.00 N	16.57 -0.75 0.00 N	18.21 -0.82 0.00 N	19.86 -0.60 0.00 N	22.67 -0.72 0.00 N	27.31 -0.73 0.00 N	23.74 -0.81 0.00 N	23.59 -0.73 0.00 N	22.86 -0.61 -0.01 N	26.28 -0.42 0.00 N	29.81 -0.55 0.00 N	28.30 -0.62 0.00 N	26.98 -0.72 0.00 N	25.53 -0.46 0.00 N	20.94 -0.36 0.00 N	18.81 -0.38 0.00 N	17.58 -0.23 0.00 N
STEEL___WIND 323596	16.45 -1.01 0.00 N	13.42 -0.73 0.00 N	7.99 -0.31 0.00 N	3.52 -0.11 0.00 N	9.63 -0.47 0.00 N	8.95 -0.46 0.00 N	8.80 -0.45 0.00 N	14.71 -0.90 0.00 N	16.04 -1.28 0.00 N	17.49 -1.55 0.00 N	19.07 -1.39 0.00 N	21.50 -1.89 0.00 N	25.75 -2.29 0.00 N	22.11 -2.44 0.00 N	22.00 -2.33 0.00 N	21.34 -2.14 -0.02 N	24.80 -1.91 0.00 N	28.15 -2.21 0.00 N	26.85 -2.07 0.00 N	25.45 -2.25 0.00 N	23.98 -2.01 0.00 N	19.64 -1.66 0.00 N	17.82 -1.38 0.00 N	16.90 -0.91 0.00 N
STURGEON_POOL_HYD 23609	19.75 2.30 0.00 N	16.00 1.85 0.00 N	9.38 1.09 0.00 N	4.10 0.47 0.00 N	11.42 1.32 0.00 N	10.63 1.22 0.00 N	10.46 1.20 0.00 N	17.79 2.17 0.00 N	19.78 2.46 0.00 N	21.77 2.74 0.00 N	23.71 3.24 0.00 N	27.28 3.89 0.00 N	32.85 4.80 0.00 N	28.75 4.20 0.00 N	28.55 4.22 0.00 N	27.52 3.95 -0.10 N	31.20 4.50 0.00 N	35.46 5.10 0.00 N	33.67 4.76 0.00 N	32.13 4.43 0.00 N	30.35 4.36 0.00 N	24.67 3.37 0.00 N	22.05 2.86 0.00 N	20.22 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SYRACUSE___ENERGY_ST1 323597	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 0.00 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N	
SYRACUSE___ENERGY_ST2 323598	17.42 -0.04 0.00 N	14.09 -0.05 0.00 N	8.27 -0.02 0.00 N	3.62 -0.01 0.00 N	10.05 -0.05 0.00 N	9.37 -0.05 0.00 N	9.21 -0.04 0.00 N	15.53 -0.09 0.00 N	17.18 -0.14 0.00 N	18.88 -0.15 0.00 N	20.41 -0.05 0.00 N	23.31 -0.08 0.00 N	27.93 -0.11 0.00 N	24.40 -0.15 0.00 N	24.19 -0.14 0.00 N	23.34 -0.13 0.00 N	26.64 -0.07 0.00 N	30.25 -0.11 0.00 N	28.82 -0.10 0.00 N	27.61 -0.09 0.00 N	25.94 -0.05 0.00 N	21.22 -0.08 0.00 N	19.06 -0.13 0.00 N	17.76 -0.05 0.00 N	
SYRACUSE___POWER 24017	17.47 0.01 0.00 N	14.13 -0.02 0.00 N	8.29 0.00 0.00 N	3.63 -0.01 0.00 N	10.08 -0.02 0.00 N	9.39 -0.02 0.00 N	9.23 -0.02 0.00 N	15.57 -0.05 0.00 N	17.24 -0.09 0.00 N	18.95 -0.08 0.00 N	20.49 0.03 0.00 N	23.42 0.03 0.00 N	28.07 0.03 0.00 N	24.52 -0.03 0.00 N	24.31 -0.01 0.00 N	23.45 -0.02 0.00 N	26.76 0.06 0.00 N	30.39 0.03 0.00 N	28.95 0.03 0.00 N	27.74 0.04 0.00 N	26.07 0.08 0.00 N	21.32 0.01 0.00 N	19.14 -0.05 0.00 N	17.82 0.01 0.00 N	
Stony___Brook 24151	18.84 1.39 0.00 N	15.44 1.30 0.00 N	9.08 0.79 0.00 N	3.96 0.33 0.00 N	11.00 0.90 0.00 N	10.24 0.82 0.00 N	10.07 0.82 0.00 N	16.94 1.32 0.00 N	18.75 1.42 0.00 N	20.71 1.68 0.00 N	22.51 2.04 0.00 N	25.95 2.56 0.00 N	31.18 3.14 0.00 N	27.33 2.78 0.00 N	27.21 2.89 0.00 N	26.38 2.81 -0.10 N	30.14 3.43 0.00 N	34.24 3.88 0.00 N	32.55 3.63 0.00 N	31.03 3.34 0.00 N	29.42 3.43 0.00 N	23.99 2.70 0.00 N	21.36 2.17 0.00 N	19.43 1.62 0.00 N	
UNION___PROCESSING_DRP 323587	16.92 -0.54 0.00 N	13.74 -0.41 0.00 N	8.10 -0.19 0.00 N	3.56 -0.07 0.00 N	9.81 -0.30 0.00 N	9.12 -0.29 0.00 N	8.96 -0.29 0.00 N	15.05 -0.57 0.00 N	16.53 -0.79 0.00 N	18.09 -0.94 0.00 N	19.64 -0.83 0.00 N	22.28 -1.10 0.00 N	26.71 -1.33 0.00 N	23.15 -1.40 0.00 N	22.99 -1.33 0.00 N	22.29 -1.18 0.00 N	25.66 -1.05 0.00 N	29.12 -1.24 0.00 N	27.75 -1.17 0.00 N	26.41 -1.28 0.00 N	24.87 -1.12 0.00 N	20.37 -0.93 0.00 N	18.37 -0.82 0.00 N	17.27 -0.54 0.00 N	
UPPER HUDSON___HYD 24058	18.74 1.29 0.00 N	15.22 1.07 0.00 N	8.86 0.57 0.00 N	3.84 0.21 0.00 N	10.74 0.64 0.00 N	10.00 0.59 0.00 N	9.85 0.60 0.00 N	16.57 0.95 0.00 N	18.56 1.24 0.00 N	20.37 1.34 0.00 N	21.74 1.28 0.00 N	25.06 1.68 0.00 N	30.05 2.01 0.00 N	26.19 1.64 0.00 N	25.89 1.57 0.00 N	25.62 2.02 -0.14 N	28.95 2.25 0.00 N	33.01 2.65 0.00 N	31.37 2.45 0.00 N	30.13 2.44 0.00 N	28.30 2.31 0.00 N	23.13 1.83 0.00 N	20.67 1.48 0.00 N	18.99 1.18 0.00 N	
UPPER RAQUET___HYD 24056	17.05 -0.40 0.00 N	13.77 -0.37 0.00 N	8.08 -0.21 0.00 N	3.55 -0.08 0.00 N	9.89 -0.21 0.00 N	9.24 -0.17 0.00 N	9.09 -0.16 0.00 N	15.31 -0.31 0.00 N	17.07 -0.26 0.00 N	18.76 -0.27 0.00 N	19.73 -0.73 0.00 N	22.53 -0.86 0.00 N	27.03 -1.01 0.00 N	23.71 -0.83 0.00 N	23.45 -0.87 0.00 N	22.57 -0.89 0.00 N	25.51 -1.20 0.00 N	29.03 -1.34 0.00 N	27.70 -1.21 0.00 N	26.58 -1.12 0.00 N	24.90 -1.09 0.00 N	20.79 -0.51 0.00 N	18.75 -0.44 0.00 N	17.42 -0.39 0.00 N	
VISCHER___FERRY HYD 24020	18.46 1.01 0.00 N	15.00 0.85 0.00 N	8.76 0.47 0.00 N	3.81 0.18 0.00 N	10.64 0.54 0.00 N	9.91 0.49 0.00 N	9.75 0.49 0.00 N	16.54 0.92 0.00 N	18.43 1.11 0.00 N	20.18 1.15 0.00 N	21.69 1.23 0.00 N	24.92 1.54 0.00 N	29.88 1.84 0.00 N	26.08 1.53 0.00 N	25.81 1.48 0.00 N	25.21 1.62 -0.13 N	28.50 1.80 0.00 N	32.46 2.10 0.00 N	30.87 1.95 0.00 N	29.61 1.92 0.00 N	27.82 1.83 0.00 N	22.73 1.43 0.00 N	20.38 1.19 0.00 N	18.78 0.96 0.00 N	
WADING RIVER_IC_1 23522	18.60 1.14 0.00 N	15.37 1.22 0.00 N	9.09 0.80 0.00 N	3.96 0.33 0.00 N	11.01 0.90 0.00 N	10.25 0.83 0.00 N	10.07 0.82 0.00 N	16.84 1.22 0.00 N	18.50 1.18 0.00 N	20.45 1.42 0.00 N	22.26 1.80 0.00 N	25.71 2.32 0.00 N	30.88 2.84 0.00 N	27.07 2.52 0.00 N	26.93 2.61 0.00 N	26.10 2.54 -0.10 N	29.82 3.11 0.00 N	33.87 3.51 0.00 N	32.20 3.28 0.00 N	30.72 3.02 0.00 N	29.13 3.13 0.00 N	23.71 2.41 0.00 N	21.06 1.87 0.00 N	19.14 1.33 0.00 N	
WADING RIVER_IC_2 23547	18.60 1.14 0.00 N	15.37 1.22 0.00 N	9.09 0.80 0.00 N	3.96 0.33 0.00 N	11.01 0.90 0.00 N	10.25 0.83 0.00 N	10.07 0.82 0.00 N	16.84 1.22 0.00 N	18.50 1.18 0.00 N	20.45 1.42 0.00 N	22.26 1.80 0.00 N	25.71 2.32 0.00 N	30.88 2.84 0.00 N	27.07 2.52 0.00 N	26.93 2.61 0.00 N	26.10 2.54 -0.10 N	29.82 3.11 0.00 N	33.87 3.51 0.00 N	32.20 3.28 0.00 N	30.72 3.02 0.00 N	29.13 3.13 0.00 N	23.71 2.41 0.00 N	21.06 1.87 0.00 N	19.14 1.33 0.00 N	
WADING RIVER_IC_3 23601	18.60 1.14 0.00 N	15.37 1.22 0.00 N	9.09 0.80 0.00 N	3.96 0.33 0.00 N	11.01 0.90 0.00 N	10.25 0.83 0.00 N	10.07 0.82 0.00 N	16.84 1.22 0.00 N	18.50 1.18 0.00 N	20.45 1.42 0.00 N	22.26 1.80 0.00 N	25.71 2.32 0.00 N	30.88 2.84 0.00 N	27.07 2.52 0.00 N	26.93 2.61 0.00 N	26.10 2.54 -0.10 N	29.82 3.11 0.00 N	33.87 3.51 0.00 N	32.20 3.28 0.00 N	30.72 3.02 0.00 N	29.13 3.13 0.00 N	23.71 2.41 0.00 N	21.06 1.87 0.00 N	19.14 1.33 0.00 N	
WALDEN___HYDRO 24148	18.76 1.31 0.00 N	15.23 1.08 0.00 N	8.91 0.62 0.00 N	3.89 0.26 0.00 N	10.84 0.73 0.00 N	10.08 0.67 0.00 N	9.91 0.66 0.00 N	16.85 1.23 0.00 N	18.71 1.39 0.00 N	20.59 1.56 0.00 N	22.38 1.92 0.00 N	25.77 2.39 0.00 N	30.99 2.95 0.00 N	27.14 2.59 0.00 N	26.98 2.66 0.00 N	26.14 2.58 -0.10 N	29.61 2.91 0.00 N	33.64 3.28 0.00 N	31.98 3.06 0.00 N	30.51 2.81 0.00 N	28.73 2.74 0.00 N	23.45 2.15 0.00 N	20.98 1.79 0.00 N	19.22 1.41 0.00 N	
WARRENSBURG____ 23737	18.74 1.28 0.00 N	15.20 1.05 0.00 N	8.84 0.55 0.00 N	3.83 0.20 0.00 N	10.71 0.61 0.00 N	9.97 0.56 0.00 N	9.82 0.56 0.00 N	16.52 0.90 0.00 N	18.41 1.09 0.00 N	20.20 1.17 0.00 N	21.58 1.12 0.00 N	24.90 1.51 0.00 N	29.86 1.82 0.00 N	26.02 1.47 0.00 N	25.73 1.40 0.00 N	25.45 1.85 -0.14 N	28.82 2.12 0.00 N	32.86 2.50 0.00 N	31.29 2.38 0.00 N	30.08 2.38 0.00 N	28.25 2.26 0.00 N	23.09 1.80 0.00 N	20.64 1.45 0.00 N	18.95 1.14 0.00 N	
WATERSIDE___6 8 9	19.01	15.42	9.02	3.94	10.97	10.19	10.02	17.02	18.89	20.80	22.65	26.09	31.36	22.80	21.20	20.19	24.81	29.88	27.94	26.04	23.16	19.35	21.25	19.46	

23538	1.55 0.00 N	1.27 0.00 N	0.73 0.00 N	0.31 0.00 N	0.86 0.00 N	0.78 0.00 N	0.77 0.00 N	1.40 0.00 N	1.57 0.00 N	1.77 0.00 N	2.18 0.00 N	2.70 0.00 N	3.32 0.00 N	2.92 4.67 N	2.97 6.10 N	2.90 6.17 N	3.31 5.21 N	3.70 4.17 N	3.47 4.45 N	3.17 4.83 N	3.12 5.95 N	2.46 4.41 N	2.07 0.00 N	1.65 0.00 N
WDELAWARE___HYD 323627	18.40 0.95 0.00 N	14.90 0.75 0.00 N	8.72 0.42 0.00 N	3.81 0.18 0.00 N	10.60 0.50 0.00 N	9.87 0.46 0.00 N	9.70 0.45 0.00 N	16.46 0.84 0.00 N	18.30 0.98 0.00 N	20.17 1.14 0.00 N	21.91 1.45 0.00 N	25.18 1.79 0.00 N	30.23 2.19 0.00 N	26.41 1.86 0.00 N	26.19 1.87 0.00 N	25.28 1.73 -0.09 N	28.72 2.01 0.00 N	32.62 2.26 0.00 N	31.03 2.11 0.00 N	29.64 1.94 0.00 N	27.95 1.96 0.00 N	22.79 1.49 0.00 N	20.41 1.22 0.00 N	18.77 0.96 0.00 N
WEST BABYLON___IC 23714	19.05 1.59 0.00 N	15.54 1.40 0.00 N	9.11 0.82 0.00 N	3.97 0.34 0.00 N	11.04 0.93 0.00 N	10.27 0.86 0.00 N	10.10 0.85 0.00 N	17.06 1.44 0.00 N	18.93 1.61 0.00 N	20.89 1.86 0.00 N	22.70 2.24 0.00 N	26.19 2.80 0.00 N	31.51 3.47 0.00 N	27.62 3.07 0.00 N	27.50 3.18 0.00 N	26.67 3.10 -0.10 N	30.42 3.72 0.00 N	34.57 4.21 0.00 N	32.89 3.98 0.00 N	31.37 3.67 0.00 N	29.68 3.69 0.00 N	24.18 2.88 0.00 N	21.53 2.34 0.00 N	19.62 1.80 0.00 N
WEST CANADA___HYD 24049	17.56 0.10 0.00 N	14.23 0.08 0.00 N	8.34 0.05 0.00 N	3.65 0.02 0.00 N	10.16 0.06 0.00 N	9.47 0.05 0.00 N	9.30 0.05 0.00 N	15.72 0.10 0.00 N	17.44 0.12 0.00 N	19.16 0.13 0.00 N	20.63 0.16 0.00 N	23.59 0.20 0.00 N	28.26 0.22 0.00 N	24.74 0.20 0.00 N	24.52 0.20 0.00 N	23.67 0.21 0.00 N	26.95 0.24 0.00 N	30.64 0.27 0.00 N	29.18 0.26 0.00 N	27.95 0.25 0.00 N	26.25 0.25 0.00 N	21.49 0.19 0.00 N	19.34 0.15 0.00 N	17.93 0.12 0.00 N
WESTERN_NY_WIND 24143	16.76 -0.70 0.00 N	13.65 -0.50 0.00 N	8.08 -0.21 0.00 N	3.56 -0.07 0.00 N	9.75 -0.35 0.00 N	9.07 -0.35 0.00 N	8.90 -0.35 0.00 N	14.89 -0.73 0.00 N	16.25 -1.07 0.00 N	17.75 -1.28 0.00 N	19.31 -1.15 0.00 N	21.80 -1.59 0.00 N	26.12 -1.92 0.00 N	22.48 -2.06 0.00 N	22.35 -1.97 0.00 N	21.71 -1.77 -0.01 N	25.18 -1.52 0.00 N	28.59 -1.77 0.00 N	27.27 -1.65 0.00 N	25.84 -1.85 0.00 N	24.35 -1.64 0.00 N	19.96 -1.34 0.00 N	18.07 -1.12 0.00 N	17.11 -0.70 0.00 N
WETHRSFD_WT_PWR 323626	16.66 -0.80 0.00 N	13.61 -0.54 0.00 N	8.11 -0.19 0.00 N	3.56 -0.07 0.00 N	9.75 -0.35 0.00 N	9.07 -0.35 0.00 N	8.91 -0.34 0.00 N	14.97 -0.65 0.00 N	16.38 -0.94 0.00 N	17.91 -1.12 0.00 N	19.55 -0.92 0.00 N	22.09 -1.30 0.00 N	26.43 -1.61 0.00 N	22.74 -1.81 0.00 N	22.60 -1.72 0.00 N	21.77 -1.71 -0.02 N	25.29 -1.41 0.00 N	28.81 -1.55 0.00 N	27.51 -1.41 0.00 N	26.23 -1.47 0.00 N	24.72 -1.27 0.00 N	20.19 -1.11 0.00 N	18.27 -0.93 0.00 N	17.25 -0.56 0.00 N
YORK___WARBASSE 23770	19.10 1.64 0.00 N	15.49 1.35 0.00 N	9.07 0.77 0.00 N	3.96 0.32 0.00 N	11.01 0.91 0.00 N	10.23 0.82 0.00 N	10.06 0.81 0.00 N	17.08 1.47 0.00 N	18.97 1.64 0.00 N	20.89 1.86 0.00 N	22.74 2.28 0.00 N	26.20 2.82 0.00 N	31.51 3.46 -0.01 N	46.16 3.03 -18.58 N	51.68 3.09 -24.26 N	51.54 3.00 -25.07 N	50.88 3.44 -20.73 N	50.81 3.84 -16.60 N	50.22 3.60 -17.70 N	50.22 3.29 -19.23 N	52.95 3.25 -23.70 N	41.40 2.56 -17.54 N	21.36 2.16 -0.01 N	19.55 1.74 0.00 N