

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

09/05/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.13	19.96	17.45	19.00	12.55	21.41	15.33	23.66	28.73	33.35	32.00	33.63	38.42	34.45	34.75	36.18	38.43	39.60	38.83	32.92	29.16	18.75	19.95	14.66
24138	1.22	1.16	1.00	1.10	0.74	1.16	0.87	1.18	1.63	1.98	2.17	2.36	2.80	2.57	2.68	2.75	3.02	2.94	2.92	2.40	2.05	1.27	1.30	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	20.16	19.98	17.47	19.02	12.56	21.42	15.34	23.68	28.76	33.37	32.04	33.67	38.47	34.50	34.80	36.23	38.48	39.64	38.87	32.95	29.18	18.76	19.97	14.68
24260	1.25	1.18	1.02	1.12	0.75	1.17	0.88	1.19	1.65	2.00	2.21	2.40	2.84	2.61	2.73	2.80	3.07	2.98	2.96	2.43	2.07	1.29	1.32	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	20.16	19.98	17.47	19.02	12.56	21.42	15.34	23.68	28.76	33.37	32.04	33.67	38.47	34.50	34.80	36.23	38.48	39.64	38.87	32.95	29.18	18.76	19.97	14.68
24261	1.25	1.18	1.02	1.12	0.75	1.17	0.88	1.19	1.65	2.00	2.21	2.40	2.84	2.61	2.73	2.80	3.07	2.98	2.96	2.43	2.07	1.29	1.32	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	19.81	19.72	17.25	18.93	12.54	21.51	15.43	23.78	28.72	33.36	31.50	32.99	37.52	33.32	33.52	34.72	36.74	38.27	37.98	32.15	28.54	18.32	19.52	14.58
24011	0.90	0.92	0.81	1.03	0.73	1.26	0.97	1.30	1.62	1.99	1.68	1.72	1.90	1.43	1.44	1.30	1.33	1.61	2.07	1.63	1.43	0.85	0.86	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	19.90	19.86	17.39	19.16	12.71	21.82	15.71	24.04	28.89	33.68	31.82	33.23	37.77	33.66	33.88	35.04	37.01	38.55	38.00	32.19	28.54	18.33	19.54	14.67
23798	0.98	1.06	0.94	1.25	0.90	1.57	1.25	1.56	1.79	2.31	1.99	1.96	2.15	1.78	1.80	1.62	1.60	1.89	2.09	1.67	1.43	0.86	0.89	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	19.81	19.72	17.25	18.93	12.54	21.51	15.43	23.78	28.72	33.36	31.50	32.99	37.52	33.32	33.52	34.72	36.74	38.27	37.98	32.15	28.54	18.32	19.52	14.58
24028	0.90	0.92	0.81	1.03	0.73	1.26	0.97	1.30	1.62	1.99	1.68	1.72	1.90	1.43	1.44	1.30	1.33	1.61	2.07	1.63	1.43	0.85	0.86	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	19.63	19.55	17.11	18.77	12.44	21.34	15.29	23.49	28.19	32.69	31.13	32.52	37.02	33.15	33.40	34.65	36.64	38.03	37.26	31.58	27.99	18.02	19.23	14.32
23527	0.72	0.75	0.66	0.86	0.63	1.09	0.83	1.01	1.09	1.32	1.30	1.24	1.39	1.27	1.32	1.22	1.22	1.37	1.35	1.06	0.88	0.54	0.58	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	19.27	19.23	16.84	18.39	12.17	20.84	14.88	22.93	27.50	31.51	30.03	31.41	35.80	32.08	32.32	33.59	35.58	36.85	36.09	30.67	27.22	17.57	18.79	13.91
24190	0.35	0.43	0.39	0.48	0.36	0.59	0.42	0.44	0.40	0.14	0.21	0.14	0.18	0.19	0.24	0.16	0.17	0.19	0.18	0.15	0.11	0.09	0.14	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	19.27	19.23	16.84	18.39	12.17	20.84	14.88	22.93	27.50	31.51	30.03	31.41	35.80	32.08	32.32	33.59	35.58	36.85	36.09	30.67	27.22	17.57	18.79	13.91
23571	0.35	0.43	0.39	0.48	0.36	0.59	0.42	0.44	0.40	0.14	0.21	0.14	0.18	0.19	0.24	0.16	0.17	0.19	0.18	0.15	0.11	0.09	0.14	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	19.27	19.23	16.84	18.39	12.17	20.84	14.88	22.93	27.50	31.51	30.03	31.41	35.80	32.08	32.32	33.59	35.58	36.85	36.09	30.67	27.22	17.57	18.79	13.91
23572	0.35	0.43	0.39	0.48	0.36	0.59	0.42	0.44	0.40	0.14	0.21	0.14	0.18	0.19	0.24	0.16	0.17	0.19	0.18	0.15	0.11	0.09	0.14	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	19.27	19.23	16.84	18.39	12.17	20.84	14.88	22.93	27.50	31.51	30.03	31.41	35.80	32.08	32.32	33.59	35.58	36.85	36.09	30.67	27.22	17.57	18.79	13.91

23573		0.35 0.00 N	0.43 0.00 N	0.39 0.00 N	0.48 0.00 N	0.36 0.00 N	0.59 0.00 N	0.42 0.00 N	0.44 0.00 N	0.40 0.00 N	0.14 0.00 N	0.21 0.00 N	0.14 0.00 N	0.18 0.00 N	0.19 0.00 N	0.24 0.00 N	0.16 0.00 N	0.17 0.00 N	0.19 0.00 N	0.18 0.00 N	0.15 0.00 N	0.11 0.00 N	0.09 0.00 N	0.14 0.00 N	0.17 0.00 N
ALBANY____4 23574		19.27 0.35 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.39 0.48 0.00 N	12.17 0.36 0.00 N	20.84 0.59 0.00 N	14.88 0.42 0.00 N	22.93 0.44 0.00 N	27.50 0.40 0.00 N	31.51 0.14 0.00 N	30.03 0.21 0.00 N	31.41 0.14 0.00 N	35.80 0.18 0.00 N	32.08 0.19 0.00 N	32.32 0.24 0.00 N	33.59 0.16 0.00 N	35.58 0.17 0.00 N	36.85 0.19 0.00 N	36.09 0.18 0.00 N	30.67 0.15 0.00 N	27.22 0.11 0.00 N	17.57 0.09 0.00 N	18.79 0.14 0.00 N	13.91 0.17 0.00 N
ALBANY____LFGE 323615		19.41 0.50 0.00 N	19.35 0.55 0.00 N	16.94 0.49 0.00 N	18.51 0.60 0.00 N	12.24 0.43 0.00 N	20.97 0.72 0.00 N	14.98 0.52 0.00 N	23.10 0.62 0.00 N	27.74 0.64 0.00 N	31.90 0.53 0.00 N	30.41 0.58 0.00 N	31.80 0.53 0.00 N	36.24 0.62 0.00 N	32.47 0.59 0.00 N	32.70 0.63 0.00 N	33.99 0.56 0.00 N	36.00 0.59 0.00 N	37.29 0.63 0.00 N	36.55 0.64 0.00 N	31.05 0.53 0.00 N	27.56 0.45 0.00 N	17.77 0.29 0.00 N	18.98 0.33 0.00 N	14.05 0.31 0.00 N
ALCOA_RYNLDS____DRP 24188		19.04 0.13 0.00 N	18.88 0.09 0.00 N	16.47 0.03 0.00 N	17.94 0.03 0.00 N	11.86 0.04 0.00 N	20.39 0.13 0.00 N	14.52 0.06 0.00 N	22.76 0.28 0.00 N	27.33 0.23 0.00 N	31.82 0.45 0.00 N	30.07 0.25 0.00 N	31.42 0.14 0.00 N	35.68 0.06 0.00 N	32.01 0.13 0.00 N	32.03 -0.04 0.00 N	33.58 0.15 0.00 N	35.55 0.14 0.00 N	36.89 0.23 0.00 N	35.90 -0.02 0.00 N	30.52 0.00 0.00 N	27.14 0.03 0.00 N	17.52 0.05 0.00 N	18.76 0.11 0.00 N	13.82 0.09 0.00 N
ALLEGHENY____COGEN 23514		18.41 -0.50 0.00 N	18.24 -0.56 0.00 N	16.05 -0.40 0.00 N	17.35 -0.56 0.00 N	11.52 -0.30 0.00 N	19.55 -0.70 0.00 N	13.76 -0.70 0.00 N	21.94 -0.54 0.00 N	26.48 -0.62 0.00 N	30.49 -0.88 0.00 N	29.16 -0.66 0.00 N	30.57 -0.70 0.00 N	34.70 -0.93 0.00 N	30.90 -0.98 0.00 N	31.12 -0.96 0.00 N	32.28 -1.15 0.00 N	34.11 -1.30 0.00 N	35.03 -1.63 0.00 N	34.87 -1.05 0.00 N	29.71 -0.81 0.00 N	26.41 -0.69 0.00 N	17.08 -0.39 0.00 N	18.11 -0.54 0.00 N	13.30 -0.44 0.00 N
ALTONA_WT_PWR 323606		18.93 0.02 0.00 N	18.79 0.00 0.00 N	16.34 -0.10 0.00 N	17.81 -0.10 0.00 N	11.83 0.02 0.00 N	20.47 0.22 0.00 N	14.55 0.09 0.00 N	22.64 0.15 0.00 N	27.31 0.21 0.00 N	31.56 0.20 0.00 N	30.00 0.18 0.00 N	31.39 0.12 0.00 N	35.75 0.13 0.00 N	32.11 0.23 0.00 N	32.36 0.28 0.00 N	33.84 0.42 0.00 N	35.69 0.28 0.00 N	37.28 0.62 0.00 N	36.16 0.25 0.00 N	30.48 -0.04 0.00 N	27.10 -0.01 0.00 N	17.40 -0.07 0.00 N	18.59 -0.06 0.00 N	13.77 0.03 0.00 N
AMERICAN_REF_FUEL 24010		17.28 -1.63 0.00 N	17.21 -1.58 0.00 N	15.28 -1.16 0.00 N	16.46 -1.45 0.00 N	10.89 -0.93 0.00 N	18.07 -2.18 0.00 N	12.55 -1.91 0.00 N	20.27 -2.21 0.00 N	24.19 -2.91 0.00 N	27.36 -4.01 0.00 N	26.07 -3.75 0.00 N	27.20 -4.07 0.00 N	30.83 -4.80 0.00 N	27.46 -4.42 0.00 N	27.71 -4.37 0.00 N	28.63 -4.80 0.00 N	30.23 -5.18 0.00 N	30.87 -5.79 0.00 N	30.80 -5.11 0.00 N	26.27 -4.25 0.00 N	23.32 -3.79 0.00 N	15.16 -2.32 0.00 N	16.13 -2.53 0.00 N	12.06 -1.67 0.00 N
ARTHUR_KILL_GT_1 23520		20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.45 1.00 0.00 N	18.96 1.05 0.00 N	12.54 0.72 0.00 N	21.37 1.12 0.00 N	15.30 0.84 0.00 N	23.63 1.15 0.00 N	28.69 1.59 0.00 N	33.30 1.93 0.00 N	31.99 2.17 0.00 N	33.62 2.34 0.00 N	38.41 2.78 0.00 N	34.45 2.57 0.00 N	34.75 2.67 0.00 N	36.21 2.78 0.00 N	38.47 3.06 0.00 N	39.63 2.97 0.00 N	38.83 2.91 0.00 N	32.89 2.37 0.00 N	29.11 2.00 0.00 N	18.71 1.24 0.00 N	19.92 1.27 0.00 N	14.65 0.91 0.00 N
ARTHUR_KILL_2 23512		20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.45 1.00 0.00 N	18.96 1.05 0.00 N	12.54 0.72 0.00 N	21.37 1.12 0.00 N	15.30 0.84 0.00 N	23.63 1.15 0.00 N	28.69 1.59 0.00 N	33.30 1.93 0.00 N	31.99 2.17 0.00 N	33.62 2.34 0.00 N	38.41 2.78 0.00 N	34.45 2.57 0.00 N	34.75 2.67 0.00 N	36.21 2.78 0.00 N	38.47 3.06 0.00 N	39.63 2.97 0.00 N	38.83 2.91 0.00 N	32.89 2.37 0.00 N	29.11 2.00 0.00 N	18.71 1.24 0.00 N	19.92 1.27 0.00 N	14.65 0.91 0.00 N
ARTHUR_KILL_3 23513		20.08 1.17 0.00 N	19.89 1.10 0.00 N	17.39 0.94 0.00 N	18.93 1.03 0.00 N	12.51 0.69 0.00 N	21.32 1.07 0.00 N	15.27 0.81 0.00 N	23.56 1.08 0.00 N	28.64 1.53 0.00 N	33.21 1.84 0.00 N	31.91 2.09 0.00 N	33.54 2.27 0.00 N	38.34 2.72 0.00 N	34.38 2.49 0.00 N	34.68 2.60 0.00 N	36.10 2.68 0.00 N	38.36 2.95 0.00 N	39.50 2.85 0.00 N	38.75 2.83 0.00 N	32.84 2.32 0.00 N	29.07 1.96 0.00 N	18.69 1.22 0.00 N	19.90 1.25 0.00 N	14.62 0.88 0.00 N
ASHOKAN____ 23654		20.23 1.32 0.00 N	19.97 1.17 0.00 N	17.39 0.95 0.00 N	18.93 1.02 0.00 N	12.08 0.27 0.00 N	21.24 0.99 0.00 N	15.27 0.81 0.00 N	23.62 1.14 0.00 N	28.74 1.63 0.00 N	33.50 2.13 0.00 N	31.97 2.15 0.00 N	33.74 2.47 0.00 N	38.56 2.94 0.00 N	34.55 2.66 0.00 N	34.80 2.72 0.00 N	36.15 2.72 0.00 N	38.32 2.91 0.00 N	39.58 2.92 0.00 N	38.85 2.93 0.00 N	33.00 2.48 0.00 N	29.30 2.19 0.00 N	18.84 1.36 0.00 N	20.02 1.36 0.00 N	14.70 0.96 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		20.13 1.22 0.00 N	19.94 1.14 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.33 0.87 0.00 N	23.63 1.15 0.00 N	28.68 1.57 0.00 N	33.30 1.93 0.00 N	32.00 2.18 0.00 N	33.61 2.33 0.00 N	38.39 2.76 0.00 N	34.47 2.59 0.00 N	34.74 2.67 0.00 N	36.18 2.76 0.00 N	38.42 3.01 0.00 N	39.58 2.92 0.00 N	38.80 2.89 0.00 N	32.91 2.39 0.00 N	29.14 2.03 0.00 N	18.75 1.28 0.00 N	19.96 1.31 0.00 N	14.66 0.92 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.64 1.16 0.00 N	28.69 1.59 0.00 N	33.31 1.94 0.00 N	32.01 2.19 0.00 N	33.62 2.35 0.00 N	38.40 2.78 0.00 N	34.48 2.60 0.00 N	34.76 2.68 0.00 N	36.20 2.78 0.00 N	38.44 3.03 0.00 N	39.59 2.93 0.00 N	38.82 2.91 0.00 N	32.92 2.41 0.00 N	29.15 2.04 0.00 N	18.76 1.28 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
ASTORIA_GT2_1 24094		20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N

Astoria_GT2_2 24095	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT2_3 24096	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT2_4 24097	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT3_1 24098	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT3_2 24099	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT3_3 24100	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT3_4 24101	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT4_1 24102	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT4_2 24103	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT4_3 24104	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT4_4 24105	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT_1 23523	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
Astoria_GT_10 24110	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N
Astoria_GT_11 24225	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
ASTORIA_GT_13 24227	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
ASTORIA_GT_5 24106	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N	
ASTORIA_GT_7 24107	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N	
ASTORIA_GT_8 24108	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N	
ASTORIA___2 24149	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N	
ASTORIA___3 23516	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
ASTORIA___4 23517	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.58 0.77 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.64 1.16 0.00 N	28.70 1.60 0.00 N	33.32 1.95 0.00 N	32.02 2.20 0.00 N	33.63 2.35 0.00 N	38.42 2.79 0.00 N	34.49 2.61 0.00 N	34.77 2.69 0.00 N	36.20 2.78 0.00 N	38.45 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.93 2.41 0.00 N	29.16 2.05 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N	
ASTORIA___5 23518	20.16 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
ATHENS_STG_1 23668	19.49 0.58 0.00 N	19.38 0.59 0.00 N	16.98 0.53 0.00 N	18.51 0.61 0.00 N	12.24 0.43 0.00 N	20.94 0.69 0.00 N	14.96 0.50 0.00 N	23.06 0.57 0.00 N	27.84 0.74 0.00 N	32.25 0.88 0.00 N	30.82 0.99 0.00 N	32.30 1.03 0.00 N	36.85 1.22 0.00 N	33.02 1.14 0.00 N	33.27 1.19 0.00 N	34.62 1.20 0.00 N	36.71 1.30 0.00 N	37.93 1.28 0.00 N	37.19 1.28 0.00 N	31.57 1.05 0.00 N	27.99 0.89 0.00 N	18.03 0.55 0.00 N	19.21 0.56 0.00 N	14.17 0.43 0.00 N	
ATHENS_STG_2 23670	19.49 0.58 0.00 N	19.38 0.59 0.00 N	16.98 0.53 0.00 N	18.51 0.61 0.00 N	12.24 0.43 0.00 N	20.94 0.69 0.00 N	14.96 0.50 0.00 N	23.06 0.57 0.00 N	27.84 0.74 0.00 N	32.25 0.88 0.00 N	30.82 0.99 0.00 N	32.30 1.03 0.00 N	36.85 1.22 0.00 N	33.02 1.14 0.00 N	33.27 1.19 0.00 N	34.62 1.20 0.00 N	36.71 1.30 0.00 N	37.93 1.28 0.00 N	37.19 1.28 0.00 N	31.57 1.05 0.00 N	27.99 0.89 0.00 N	18.03 0.55 0.00 N	19.21 0.56 0.00 N	14.17 0.43 0.00 N	
ATHENS_STG_3 23677	19.49 0.58 0.00 N	19.38 0.59 0.00 N	16.98 0.53 0.00 N	18.51 0.61 0.00 N	12.24 0.43 0.00 N	20.94 0.69 0.00 N	14.96 0.50 0.00 N	23.06 0.57 0.00 N	27.84 0.74 0.00 N	32.25 0.88 0.00 N	30.82 0.99 0.00 N	32.30 1.03 0.00 N	36.85 1.22 0.00 N	33.02 1.14 0.00 N	33.27 1.19 0.00 N	34.62 1.20 0.00 N	36.71 1.30 0.00 N	37.93 1.28 0.00 N	37.19 1.28 0.00 N	31.57 1.05 0.00 N	27.99 0.89 0.00 N	18.03 0.55 0.00 N	19.21 0.56 0.00 N	14.17 0.43 0.00 N	
BARRETT_IC_1 23704	19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N	
BARRETT_IC_10	19.99	19.83	17.28	18.76	12.39	21.11	15.14	23.34	28.43	33.04	31.89	33.51	38.26	34.32	34.70	36.23	38.57	39.69	38.85	32.77	29.07	18.69	19.84	14.54	

23701		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_11 23702		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_12 23703		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_2 23705		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_3 23706		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_4 23707		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_5 23708		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_6 23709		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_7 23710		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_8 23711		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT_IC_9 23700		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT___1 23545		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BARRETT___2 23546		19.99 1.08 0.00 N	19.83 1.03 0.00 N	17.28 0.84 0.00 N	18.76 0.85 0.00 N	12.39 0.57 0.00 N	21.11 0.86 0.00 N	15.14 0.68 0.00 N	23.34 0.86 0.00 N	28.43 1.32 0.00 N	33.04 1.67 0.00 N	31.89 2.07 0.00 N	33.51 2.23 0.00 N	38.26 2.63 0.00 N	34.32 2.44 0.00 N	34.70 2.62 0.00 N	36.23 2.81 0.00 N	38.57 3.16 0.00 N	39.69 3.04 0.00 N	38.85 2.94 0.00 N	32.77 2.25 0.00 N	29.07 1.96 0.00 N	18.69 1.21 0.00 N	19.84 1.19 0.00 N	14.54 0.80 0.00 N
BEAVER RIVER___HYD 24048		19.08 0.17 0.00 N	18.91 0.12 0.00 N	16.51 0.06 0.00 N	17.95 0.04 0.00 N	11.88 0.07 0.00 N	20.41 0.16 0.00 N	14.53 0.07 0.00 N	22.79 0.31 0.00 N	27.49 0.39 0.00 N	32.01 0.63 0.00 N	30.42 0.59 0.00 N	31.80 0.52 0.00 N	36.05 0.42 0.00 N	32.28 0.40 0.00 N	32.41 0.33 0.00 N	33.73 0.30 0.00 N	35.64 0.23 0.00 N	36.88 0.22 0.00 N	36.16 0.25 0.00 N	30.87 0.36 0.00 N	27.54 0.43 0.00 N	17.72 0.25 0.00 N	18.86 0.21 0.00 N	13.83 0.10 0.00 N

BEEBEE_GT_13 23619	18.12 -0.79 0.00 N	17.95 -0.85 0.00 N	15.81 -0.64 0.00 N	17.10 -0.81 0.00 N	11.36 -0.46 0.00 N	19.46 -0.79 0.00 N	13.78 -0.68 0.00 N	21.82 -0.67 0.00 N	26.11 -0.99 0.00 N	30.13 -1.24 0.00 N	29.01 -0.81 0.00 N	30.45 -0.82 0.00 N	34.61 -1.02 0.00 N	30.98 -0.90 0.00 N	31.18 -0.90 0.00 N	31.88 -1.55 0.00 N	33.66 -1.75 0.00 N	34.73 -1.93 0.00 N	34.18 -1.73 0.00 N	29.15 -1.37 0.00 N	26.33 -0.77 0.00 N	17.02 -0.45 0.00 N	18.10 -0.55 0.00 N	13.31 -0.42 0.00 N
BETHLEHEM___GRP 23843	19.27 0.35 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.39 0.48 0.00 N	12.17 0.36 0.00 N	20.84 0.59 0.00 N	14.88 0.42 0.00 N	22.93 0.44 0.00 N	27.50 0.40 0.00 N	31.51 0.14 0.00 N	30.03 0.21 0.00 N	31.41 0.14 0.00 N	35.80 0.18 0.00 N	32.08 0.19 0.00 N	32.32 0.24 0.00 N	33.59 0.16 0.00 N	35.58 0.17 0.00 N	36.85 0.19 0.00 N	36.09 0.18 0.00 N	30.67 0.15 0.00 N	27.22 0.11 0.00 N	17.57 0.09 0.00 N	18.79 0.14 0.00 N	13.91 0.17 0.00 N
BETHLEHEM___GS1 323560	19.27 0.35 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.39 0.48 0.00 N	12.17 0.36 0.00 N	20.84 0.59 0.00 N	14.88 0.42 0.00 N	22.93 0.44 0.00 N	27.50 0.40 0.00 N	31.51 0.14 0.00 N	30.03 0.21 0.00 N	31.41 0.14 0.00 N	35.80 0.18 0.00 N	32.08 0.19 0.00 N	32.32 0.24 0.00 N	33.59 0.16 0.00 N	35.58 0.17 0.00 N	36.85 0.19 0.00 N	36.09 0.18 0.00 N	30.67 0.15 0.00 N	27.22 0.11 0.00 N	17.57 0.09 0.00 N	18.79 0.14 0.00 N	13.91 0.17 0.00 N
BETHLEHEM___GS2 323561	19.27 0.35 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.39 0.48 0.00 N	12.17 0.36 0.00 N	20.84 0.59 0.00 N	14.88 0.42 0.00 N	22.93 0.44 0.00 N	27.50 0.40 0.00 N	31.51 0.14 0.00 N	30.03 0.21 0.00 N	31.41 0.14 0.00 N	35.80 0.18 0.00 N	32.08 0.19 0.00 N	32.32 0.24 0.00 N	33.59 0.16 0.00 N	35.58 0.17 0.00 N	36.85 0.19 0.00 N	36.09 0.18 0.00 N	30.67 0.15 0.00 N	27.22 0.11 0.00 N	17.57 0.09 0.00 N	18.79 0.14 0.00 N	13.91 0.17 0.00 N
BETHLEHEM___GS3 323562	19.27 0.35 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.39 0.48 0.00 N	12.17 0.36 0.00 N	20.84 0.59 0.00 N	14.88 0.42 0.00 N	22.93 0.44 0.00 N	27.50 0.40 0.00 N	31.51 0.14 0.00 N	30.03 0.21 0.00 N	31.41 0.14 0.00 N	35.80 0.18 0.00 N	32.08 0.19 0.00 N	32.32 0.24 0.00 N	33.59 0.16 0.00 N	35.58 0.17 0.00 N	36.85 0.19 0.00 N	36.09 0.18 0.00 N	30.67 0.15 0.00 N	27.22 0.11 0.00 N	17.57 0.09 0.00 N	18.79 0.14 0.00 N	13.91 0.17 0.00 N
BETHLEHEM___STEEL 23779	17.34 -1.57 0.00 N	17.28 -1.52 0.00 N	15.30 -1.14 0.00 N	16.48 -1.43 0.00 N	10.91 -0.91 0.00 N	18.14 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.31 -2.79 0.00 N	27.55 -3.82 0.00 N	26.24 -3.58 0.00 N	27.40 -3.87 0.00 N	31.09 -4.53 0.00 N	27.67 -4.21 0.00 N	27.91 -4.17 0.00 N	28.89 -4.54 0.00 N	30.52 -4.89 0.00 N	31.17 -5.48 0.00 N	31.15 -4.76 0.00 N	26.54 -3.98 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.30 -2.36 0.00 N	12.15 -1.59 0.00 N
BETHPAGE_CC_5 323564	20.09 1.18 0.00 N	19.87 1.08 0.00 N	17.33 0.88 0.00 N	18.82 0.91 0.00 N	12.42 0.61 0.00 N	21.19 0.93 0.00 N	15.19 0.73 0.00 N	23.42 0.94 0.00 N	28.53 1.43 0.00 N	33.18 1.81 0.00 N	32.03 2.21 0.00 N	33.68 2.40 0.00 N	38.45 2.82 0.00 N	34.52 2.64 0.00 N	34.94 2.86 0.00 N	36.48 3.05 0.00 N	38.80 3.39 0.00 N	39.97 3.31 0.00 N	39.11 3.20 0.00 N	32.99 2.48 0.00 N	29.28 2.17 0.00 N	18.82 1.35 0.00 N	19.97 1.31 0.00 N	14.60 0.86 0.00 N
BINGHAMTON___COGEN 23790	18.62 -0.29 0.00 N	18.53 -0.26 0.00 N	16.24 -0.21 0.00 N	17.64 -0.26 0.00 N	11.68 -0.13 0.00 N	19.90 -0.35 0.00 N	14.09 -0.37 0.00 N	22.09 -0.39 0.00 N	26.61 -0.50 0.00 N	30.73 -0.64 0.00 N	29.30 -0.52 0.00 N	30.74 -0.53 0.00 N	35.02 -0.61 0.00 N	31.26 -0.62 0.00 N	31.49 -0.58 0.00 N	32.81 -0.62 0.00 N	34.79 -0.62 0.00 N	35.82 -0.84 0.00 N	35.38 -0.54 0.00 N	30.00 -0.52 0.00 N	26.61 -0.50 0.00 N	17.18 -0.30 0.00 N	18.33 -0.32 0.00 N	13.46 -0.27 0.00 N
BLACK RIVER___HYD 24047	19.27 0.35 0.00 N	19.07 0.27 0.00 N	16.64 0.20 0.00 N	18.09 0.18 0.00 N	11.97 0.16 0.00 N	20.56 0.31 0.00 N	14.64 0.18 0.00 N	22.97 0.49 0.00 N	27.70 0.60 0.00 N	32.28 0.91 0.00 N	30.72 0.89 0.00 N	32.17 0.90 0.00 N	36.51 0.88 0.00 N	32.66 0.78 0.00 N	32.81 0.73 0.00 N	34.14 0.72 0.00 N	36.10 0.69 0.00 N	37.35 0.69 0.00 N	36.68 0.76 0.00 N	31.35 0.83 0.00 N	27.98 0.87 0.00 N	17.99 0.52 0.00 N	19.11 0.46 0.00 N	13.98 0.24 0.00 N
BLISS_WT_PWR 323608	17.37 -1.54 0.00 N	17.35 -1.45 0.00 N	15.31 -1.13 0.00 N	16.38 -1.52 0.00 N	10.82 -0.99 0.00 N	18.07 -2.18 0.00 N	12.54 -1.92 0.00 N	20.45 -2.03 0.00 N	24.58 -2.53 0.00 N	28.18 -3.19 0.00 N	26.68 -3.15 0.00 N	27.77 -3.50 0.00 N	31.25 -4.38 0.00 N	27.33 -4.55 0.00 N	27.47 -4.61 0.00 N	28.48 -4.95 0.00 N	29.88 -5.53 0.00 N	31.06 -5.60 0.00 N	31.63 -4.28 0.00 N	27.21 -3.31 0.00 N	24.24 -2.87 0.00 N	15.61 -1.87 0.00 N	16.47 -2.18 0.00 N	12.21 -1.53 0.00 N
BLUE_CIRC_CHEM_DRP 24182	19.26 0.35 0.00 N	19.18 0.39 0.00 N	16.81 0.37 0.00 N	18.35 0.44 0.00 N	12.14 0.32 0.00 N	20.78 0.53 0.00 N	14.78 0.33 0.00 N	22.80 0.32 0.00 N	27.48 0.37 0.00 N	31.71 0.34 0.00 N	30.28 0.45 0.00 N	31.70 0.43 0.00 N	36.14 0.51 0.00 N	32.39 0.50 0.00 N	32.63 0.56 0.00 N	33.94 0.51 0.00 N	35.96 0.55 0.00 N	37.20 0.54 0.00 N	36.45 0.54 0.00 N	30.95 0.43 0.00 N	27.45 0.35 0.00 N	17.69 0.21 0.00 N	18.87 0.22 0.00 N	13.95 0.21 0.00 N
BOC_GAS_DRP 24189	19.22 0.31 0.00 N	19.15 0.36 0.00 N	16.78 0.33 0.00 N	18.31 0.40 0.00 N	12.11 0.29 0.00 N	20.74 0.48 0.00 N	14.79 0.33 0.00 N	22.81 0.33 0.00 N	27.46 0.36 0.00 N	31.70 0.33 0.00 N	30.27 0.44 0.00 N	31.70 0.42 0.00 N	36.13 0.50 0.00 N	32.37 0.49 0.00 N	32.61 0.54 0.00 N	33.92 0.50 0.00 N	35.94 0.53 0.00 N	37.18 0.52 0.00 N	36.44 0.53 0.00 N	30.95 0.43 0.00 N	27.45 0.35 0.00 N	17.70 0.22 0.00 N	18.88 0.23 0.00 N	13.95 0.22 0.00 N
BORALEX_4TH_BRANCH 23824	19.63 0.72 0.00 N	19.55 0.75 0.00 N	17.11 0.66 0.00 N	18.77 0.86 0.00 N	12.44 0.63 0.00 N	21.34 1.09 0.00 N	15.29 0.83 0.00 N	23.49 1.01 0.00 N	28.19 1.09 0.00 N	32.69 1.32 0.00 N	31.13 1.30 0.00 N	32.52 1.24 0.00 N	37.02 1.39 0.00 N	33.15 1.27 0.00 N	33.40 1.32 0.00 N	34.65 1.22 0.00 N	36.64 1.22 0.00 N	38.03 1.37 0.00 N	37.26 1.35 0.00 N	31.58 1.06 0.00 N	27.99 0.88 0.00 N	18.02 0.54 0.00 N	19.23 0.58 0.00 N	14.32 0.58 0.00 N
BOWLINE___1 23526	19.98 1.07 0.00 N	19.84 1.05 0.00 N	17.36 0.91 0.00 N	18.91 1.00 0.00 N	12.49 0.68 0.00 N	21.30 1.05 0.00 N	15.25 0.79 0.00 N	23.56 1.08 0.00 N	28.57 1.47 0.00 N	33.14 1.77 0.00 N	31.75 1.92 0.00 N	33.33 2.05 0.00 N	38.08 2.46 0.00 N	34.14 2.25 0.00 N	34.42 2.35 0.00 N	35.83 2.41 0.00 N	38.05 2.64 0.00 N	39.21 2.55 0.00 N	38.48 2.57 0.00 N	32.66 2.14 0.00 N	28.94 1.83 0.00 N	18.60 1.13 0.00 N	19.81 1.16 0.00 N	14.56 0.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	19.98 1.07 0.00 N	19.84 1.04 0.00 N	17.36 0.91 0.00 N	18.90 1.00 0.00 N	12.49 0.68 0.00 N	21.30 1.05 0.00 N	15.25 0.79 0.00 N	23.56 1.08 0.00 N	28.57 1.47 0.00 N	33.14 1.77 0.00 N	31.75 1.92 0.00 N	33.33 2.05 0.00 N	38.08 2.45 0.00 N	34.14 2.25 0.00 N	34.42 2.35 0.00 N	35.83 2.41 0.00 N	38.05 2.64 0.00 N	39.21 2.55 0.00 N	38.48 2.57 0.00 N	32.66 2.14 0.00 N	28.94 1.83 0.00 N	18.60 1.13 0.00 N	19.81 1.16 0.00 N	14.56 0.82 0.00 N	
BROOKHAVEN___DRP 24191	19.81 0.89 0.00 N	19.60 0.81 0.00 N	17.06 0.61 0.00 N	18.52 0.61 0.00 N	12.22 0.41 0.00 N	20.87 0.61 0.00 N	15.01 0.55 0.00 N	23.15 0.66 0.00 N	28.22 1.12 0.00 N	32.80 1.43 0.00 N	31.82 2.00 0.00 N	33.52 2.24 0.00 N	38.23 2.61 0.00 N	34.37 2.48 0.00 N	34.79 2.71 0.00 N	36.34 2.91 0.00 N	38.65 3.24 0.00 N	39.80 3.14 0.00 N	38.90 2.99 0.00 N	32.82 2.30 0.00 N	29.12 2.01 0.00 N	18.68 1.20 0.00 N	19.75 1.10 0.00 N	14.39 0.65 0.00 N	
BROOKLYN_NAVY_YARD 23515	20.10 1.19 0.00 N	19.92 1.13 0.00 N	17.42 0.97 0.00 N	18.97 1.06 0.00 N	12.53 0.71 0.00 N	21.36 1.11 0.00 N	15.30 0.84 0.00 N	23.60 1.11 0.00 N	28.66 1.56 0.00 N	33.26 1.89 0.00 N	31.92 2.09 0.00 N	33.54 2.27 0.00 N	38.33 2.70 0.00 N	34.37 2.49 0.00 N	34.68 2.60 0.00 N	36.10 2.68 0.00 N	38.35 2.94 0.00 N	39.51 2.85 0.00 N	38.76 2.85 0.00 N	32.84 2.32 0.00 N	29.08 1.97 0.00 N	18.70 1.23 0.00 N	19.92 1.27 0.00 N	14.64 0.90 0.00 N	
BROOKLYN___ARMY_DRP 323595	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N	
BROOME___LFGE 323600	18.62 -0.29 0.00 N	18.53 -0.26 0.00 N	16.24 -0.21 0.00 N	17.64 -0.26 0.00 N	11.68 -0.13 0.00 N	19.90 -0.35 0.00 N	14.09 -0.37 0.00 N	22.09 -0.39 0.00 N	26.61 -0.50 0.00 N	30.73 -0.64 0.00 N	29.30 -0.52 0.00 N	30.74 -0.53 0.00 N	35.02 -0.61 0.00 N	31.26 -0.62 0.00 N	31.49 -0.58 0.00 N	32.81 -0.62 0.00 N	34.79 -0.62 0.00 N	35.82 -0.84 0.00 N	35.38 -0.54 0.00 N	30.00 -0.52 0.00 N	26.61 -0.50 0.00 N	17.18 -0.30 0.00 N	18.33 -0.32 0.00 N	13.46 -0.27 0.00 N	
BURROWS___LYONSDAL 23803	19.13 0.22 0.00 N	18.98 0.19 0.00 N	16.58 0.13 0.00 N	18.03 0.12 0.00 N	11.92 0.11 0.00 N	20.46 0.20 0.00 N	14.57 0.11 0.00 N	22.80 0.32 0.00 N	27.52 0.41 0.00 N	31.96 0.59 0.00 N	30.41 0.58 0.00 N	31.83 0.56 0.00 N	36.17 0.55 0.00 N	32.36 0.48 0.00 N	32.54 0.46 0.00 N	33.79 0.37 0.00 N	35.66 0.25 0.00 N	36.87 0.21 0.00 N	36.19 0.27 0.00 N	30.83 0.31 0.00 N	27.45 0.34 0.00 N	17.66 0.18 0.00 N	18.79 0.14 0.00 N	13.79 0.06 0.00 N	
CAITHNESS_CC_1 323624	19.81 0.90 0.00 N	19.61 0.82 0.00 N	17.07 0.63 0.00 N	18.53 0.63 0.00 N	12.23 0.42 0.00 N	20.88 0.63 0.00 N	15.03 0.57 0.00 N	23.15 0.67 0.00 N	28.21 1.11 0.00 N	32.80 1.43 0.00 N	31.80 1.98 0.00 N	33.49 2.22 0.00 N	38.21 2.58 0.00 N	34.34 2.46 0.00 N	34.76 2.69 0.00 N	36.30 2.88 0.00 N	38.61 3.20 0.00 N	39.78 3.12 0.00 N	38.88 2.97 0.00 N	32.79 2.28 0.00 N	29.10 1.99 0.00 N	18.67 1.19 0.00 N	19.75 1.10 0.00 N	14.39 0.66 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	20.13 1.22 0.00 N	19.91 1.11 0.00 N	17.36 0.91 0.00 N	18.85 0.95 0.00 N	12.44 0.63 0.00 N	21.22 0.97 0.00 N	15.22 0.76 0.00 N	23.46 0.98 0.00 N	28.58 1.48 0.00 N	33.24 1.87 0.00 N	32.08 2.26 0.00 N	33.75 2.48 0.00 N	38.53 2.91 0.00 N	34.60 2.72 0.00 N	35.02 2.94 0.00 N	36.56 3.14 0.00 N	38.89 3.48 0.00 N	40.05 3.39 0.00 N	39.20 3.28 0.00 N	33.07 2.55 0.00 N	29.33 2.22 0.00 N	18.86 1.38 0.00 N	20.01 1.35 0.00 N	14.63 0.89 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	20.13 1.22 0.00 N	19.91 1.11 0.00 N	17.36 0.91 0.00 N	18.85 0.95 0.00 N	12.44 0.63 0.00 N	21.22 0.97 0.00 N	15.22 0.76 0.00 N	23.46 0.98 0.00 N	28.58 1.48 0.00 N	33.24 1.87 0.00 N	32.08 2.26 0.00 N	33.75 2.48 0.00 N	38.53 2.91 0.00 N	34.60 2.72 0.00 N	35.02 2.94 0.00 N	36.56 3.14 0.00 N	38.89 3.48 0.00 N	40.05 3.39 0.00 N	39.20 3.28 0.00 N	33.07 2.55 0.00 N	29.33 2.22 0.00 N	18.86 1.38 0.00 N	20.01 1.35 0.00 N	14.63 0.89 0.00 N	
CALPINE_BP_GT1 23823	20.13 1.22 0.00 N	19.91 1.11 0.00 N	17.36 0.91 0.00 N	18.85 0.95 0.00 N	12.44 0.63 0.00 N	21.22 0.97 0.00 N	15.22 0.76 0.00 N	23.46 0.98 0.00 N	28.58 1.48 0.00 N	33.24 1.87 0.00 N	32.08 2.26 0.00 N	33.75 2.48 0.00 N	38.53 2.91 0.00 N	34.60 2.72 0.00 N	35.02 2.94 0.00 N	36.56 3.14 0.00 N	38.89 3.48 0.00 N	40.05 3.39 0.00 N	39.20 3.28 0.00 N	33.07 2.55 0.00 N	29.33 2.22 0.00 N	18.86 1.38 0.00 N	20.01 1.35 0.00 N	14.63 0.89 0.00 N	
CALSPAN___DRP 24200	17.34 -1.57 0.00 N	17.28 -1.52 0.00 N	15.30 -1.14 0.00 N	16.48 -1.43 0.00 N	10.91 -0.91 0.00 N	18.14 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.31 -2.79 0.00 N	27.55 -3.82 0.00 N	26.24 -3.58 0.00 N	27.40 -3.87 0.00 N	31.09 -4.53 0.00 N	27.67 -4.21 0.00 N	27.91 -4.17 0.00 N	28.89 -4.54 0.00 N	30.52 -4.89 0.00 N	31.17 -5.48 0.00 N	31.15 -4.76 0.00 N	26.54 -3.98 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.30 -2.36 0.00 N	12.15 -1.59 0.00 N	
CANDIGU_WT_PWR 323617	17.90 -1.02 0.00 N	17.78 -1.02 0.00 N	15.65 -0.80 0.00 N	16.95 -0.96 0.00 N	11.25 -0.57 0.00 N	18.90 -1.35 0.00 N	13.23 -1.23 0.00 N	21.18 -1.31 0.00 N	25.38 -1.73 0.00 N	29.05 -2.32 0.00 N	27.71 -2.11 0.00 N	29.07 -2.20 0.00 N	33.00 -2.62 0.00 N	29.30 -2.58 0.00 N	29.49 -2.59 0.00 N	30.66 -2.76 0.00 N	32.48 -2.93 0.00 N	33.26 -3.40 0.00 N	33.31 -2.60 0.00 N	28.32 -2.20 0.00 N	25.10 -2.01 0.00 N	16.26 -1.21 0.00 N	17.32 -1.33 0.00 N	12.74 -1.00 0.00 N	
CARR STREET_E_SYR 24060	18.54 -0.37 0.00 N	18.41 -0.38 0.00 N	16.14 -0.31 0.00 N	17.53 -0.38 0.00 N	11.59 -0.23 0.00 N	19.84 -0.41 0.00 N	14.12 -0.34 0.00 N	22.04 -0.44 0.00 N	26.58 -0.51 0.00 N	30.74 -0.63 0.00 N	29.29 -0.54 0.00 N	30.72 -0.55 0.00 N	34.96 -0.67 0.00 N	31.29 -0.60 0.00 N	31.50 -0.57 0.00 N	32.78 -0.64 0.00 N	34.73 -0.68 0.00 N	35.89 -0.77 0.00 N	35.28 -0.64 0.00 N	30.00 -0.52 0.00 N	26.66 -0.44 0.00 N	17.19 -0.29 0.00 N	18.30 -0.36 0.00 N	13.46 -0.27 0.00 N	
CARTHAGE___PAPER	19.22	19.02	16.61	18.05	11.95	20.52	14.61	22.92	27.64	32.20	30.63	32.04	36.37	32.54	32.69	34.01	35.96	37.21	36.51	31.20	27.84	17.90	19.03	13.94	

23857	0.31 0.00 N	0.23 0.00 N	0.16 0.00 N	0.14 0.00 N	0.13 0.00 N	0.27 0.00 N	0.16 0.00 N	0.44 0.00 N	0.54 0.00 N	0.83 0.00 N	0.80 0.00 N	0.77 0.00 N	0.73 0.00 N	0.66 0.00 N	0.61 0.00 N	0.58 0.00 N	0.55 0.00 N	0.55 0.00 N	0.60 0.00 N	0.68 0.00 N	0.73 0.00 N	0.43 0.00 N	0.38 0.00 N	0.20 0.00 N
CE_DUNWOOD___DRP 24194	20.04 1.12 0.00 N	19.87 1.08 0.00 N	17.38 0.93 0.00 N	18.94 1.03 0.00 N	12.51 0.69 0.00 N	21.33 1.08 0.00 N	15.27 0.81 0.00 N	23.58 1.10 0.00 N	28.61 1.51 0.00 N	33.20 1.83 0.00 N	31.83 2.01 0.00 N	33.43 2.16 0.00 N	38.20 2.58 0.00 N	34.24 2.36 0.00 N	34.55 2.47 0.00 N	35.96 2.54 0.00 N	38.19 2.78 0.00 N	39.36 2.71 0.00 N	38.61 2.69 0.00 N	32.74 2.23 0.00 N	29.00 1.90 0.00 N	18.65 1.18 0.00 N	19.86 1.21 0.00 N	14.59 0.85 0.00 N
CE_MILLWOOD___DRP 24193	20.00 1.09 0.00 N	19.84 1.05 0.00 N	17.36 0.91 0.00 N	18.90 0.99 0.00 N	12.49 0.68 0.00 N	21.31 1.06 0.00 N	15.25 0.79 0.00 N	23.55 1.07 0.00 N	28.57 1.47 0.00 N	33.14 1.77 0.00 N	31.77 1.95 0.00 N	33.37 2.09 0.00 N	38.12 2.49 0.00 N	34.18 2.29 0.00 N	34.47 2.40 0.00 N	35.88 2.45 0.00 N	38.10 2.69 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.67 2.15 0.00 N	28.95 1.84 0.00 N	18.61 1.14 0.00 N	19.82 1.17 0.00 N	14.56 0.83 0.00 N
CE_NYC2_DRP 24202	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.48 1.03 0.00 N	19.03 1.12 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.33 0.87 0.00 N	23.69 1.21 0.00 N	28.76 1.66 0.00 N	33.38 2.01 0.00 N	32.07 2.25 0.00 N	33.70 2.43 0.00 N	38.50 2.87 0.00 N	34.53 2.64 0.00 N	34.81 2.74 0.00 N	36.24 2.81 0.00 N	38.48 3.07 0.00 N	39.63 2.97 0.00 N	38.86 2.94 0.00 N	32.93 2.41 0.00 N	29.14 2.03 0.00 N	18.74 1.27 0.00 N	19.96 1.31 0.00 N	14.68 0.94 0.00 N
CE_NYC_DRP 24195	20.15 1.24 0.00 N	19.96 1.17 0.00 N	17.46 1.01 0.00 N	19.00 1.10 0.00 N	12.55 0.74 0.00 N	21.41 1.15 0.00 N	15.32 0.86 0.00 N	23.65 1.17 0.00 N	28.73 1.63 0.00 N	33.35 1.98 0.00 N	32.02 2.20 0.00 N	33.65 2.38 0.00 N	38.46 2.83 0.00 N	34.48 2.60 0.00 N	34.78 2.71 0.00 N	36.22 2.79 0.00 N	38.47 3.06 0.00 N	39.63 2.97 0.00 N	38.87 2.96 0.00 N	32.94 2.42 0.00 N	29.17 2.06 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
CHAFFEE___LFGE 323603	17.61 -1.30 0.00 N	17.54 -1.25 0.00 N	15.50 -0.94 0.00 N	16.68 -1.22 0.00 N	11.04 -0.77 0.00 N	18.37 -1.88 0.00 N	12.79 -1.67 0.00 N	20.67 -1.81 0.00 N	24.74 -2.36 0.00 N	28.14 -3.23 0.00 N	26.83 -2.99 0.00 N	28.04 -3.24 0.00 N	31.80 -3.83 0.00 N	28.24 -3.64 0.00 N	28.47 -3.61 0.00 N	29.47 -3.95 0.00 N	31.14 -4.27 0.00 N	31.83 -4.83 0.00 N	31.89 -4.03 0.00 N	27.16 -3.36 0.00 N	24.13 -2.97 0.00 N	15.67 -1.81 0.00 N	16.67 -1.98 0.00 N	12.37 -1.37 0.00 N
CHATEAUG_WT_PWR 323614	18.78 -0.13 0.00 N	18.64 -0.16 0.00 N	16.21 -0.24 0.00 N	17.67 -0.24 0.00 N	11.73 -0.08 0.00 N	20.29 0.04 0.00 N	14.43 -0.03 0.00 N	22.45 -0.04 0.00 N	27.08 -0.03 0.00 N	31.35 -0.02 0.00 N	29.76 -0.07 0.00 N	31.16 -0.11 0.00 N	35.51 -0.11 0.00 N	31.82 -0.06 0.00 N	32.10 0.02 0.00 N	33.56 0.13 0.00 N	35.40 -0.02 0.00 N	37.01 0.35 0.00 N	35.91 0.00 0.00 N	30.31 -0.21 0.00 N	26.94 -0.17 0.00 N	17.30 -0.17 0.00 N	18.48 -0.17 0.00 N	13.68 -0.06 0.00 N
CHAT_HIGH_FALL_HYD 323578	18.79 -0.12 0.00 N	18.64 -0.16 0.00 N	16.22 -0.23 0.00 N	17.67 -0.23 0.00 N	11.70 -0.11 0.00 N	20.21 -0.04 0.00 N	14.40 -0.06 0.00 N	22.43 -0.05 0.00 N	27.04 -0.06 0.00 N	31.31 -0.06 0.00 N	29.71 -0.11 0.00 N	31.10 -0.17 0.00 N	35.43 -0.20 0.00 N	31.73 -0.15 0.00 N	31.96 -0.12 0.00 N	33.41 -0.01 0.00 N	35.28 -0.13 0.00 N	36.82 0.16 0.00 N	35.77 -0.14 0.00 N	30.24 -0.28 0.00 N	26.88 -0.23 0.00 N	17.30 -0.17 0.00 N	18.50 -0.15 0.00 N	13.67 -0.06 0.00 N
CHAUTAUQUA___LFGE 323629	17.34 -1.57 0.00 N	17.38 -1.42 0.00 N	15.31 -1.14 0.00 N	16.45 -1.46 0.00 N	10.90 -0.92 0.00 N	18.17 -2.08 0.00 N	12.65 -1.82 0.00 N	20.42 -2.06 0.00 N	24.41 -2.69 0.00 N	27.72 -3.65 0.00 N	26.37 -3.45 0.00 N	27.53 -3.75 0.00 N	31.23 -4.40 0.00 N	27.74 -4.14 0.00 N	27.98 -4.10 0.00 N	29.07 -4.36 0.00 N	30.76 -4.65 0.00 N	31.34 -5.32 0.00 N	31.45 -4.47 0.00 N	26.68 -3.84 0.00 N	23.65 -3.46 0.00 N	15.35 -2.12 0.00 N	16.40 -2.25 0.00 N	12.16 -1.58 0.00 N
CH_MIDHUDSON___DRP 24192	19.95 1.04 0.00 N	19.80 1.01 0.00 N	17.33 0.88 0.00 N	18.88 0.97 0.00 N	12.47 0.66 0.00 N	21.30 1.05 0.00 N	15.24 0.78 0.00 N	23.51 1.03 0.00 N	28.49 1.39 0.00 N	33.08 1.71 0.00 N	31.68 1.86 0.00 N	33.25 1.98 0.00 N	37.99 2.36 0.00 N	34.05 2.17 0.00 N	34.35 2.27 0.00 N	35.75 2.32 0.00 N	37.94 2.53 0.00 N	39.14 2.48 0.00 N	38.37 2.46 0.00 N	32.55 2.03 0.00 N	28.84 1.73 0.00 N	18.55 1.08 0.00 N	19.75 1.10 0.00 N	14.52 0.79 0.00 N
CH_MISC_IPPS 23765	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
CH_RES_BVR_FALLS 23983	18.72 -0.19 0.00 N	18.66 -0.14 0.00 N	16.25 -0.20 0.00 N	17.69 -0.22 0.00 N	11.66 -0.15 0.00 N	20.09 -0.16 0.00 N	14.31 -0.15 0.00 N	22.36 -0.12 0.00 N	26.83 -0.27 0.00 N	31.03 -0.34 0.00 N	29.48 -0.35 0.00 N	30.84 -0.44 0.00 N	35.08 -0.55 0.00 N	31.37 -0.52 0.00 N	31.53 -0.55 0.00 N	32.89 -0.54 0.00 N	34.93 -0.48 0.00 N	36.31 -0.35 0.00 N	35.60 -0.32 0.00 N	30.27 -0.25 0.00 N	26.94 -0.17 0.00 N	17.35 -0.12 0.00 N	18.55 -0.10 0.00 N	13.62 -0.12 0.00 N
CH_RES_NIAGARA 23895	17.26 -1.65 0.00 N	17.19 -1.61 0.00 N	15.27 -1.18 0.00 N	16.44 -1.46 0.00 N	10.88 -0.94 0.00 N	18.03 -2.23 0.00 N	12.52 -1.94 0.00 N	20.23 -2.25 0.00 N	24.15 -2.96 0.00 N	27.30 -4.07 0.00 N	26.00 -3.82 0.00 N	27.10 -4.17 0.00 N	30.72 -4.91 0.00 N	27.36 -4.52 0.00 N	27.60 -4.47 0.00 N	28.50 -4.93 0.00 N	30.10 -5.31 0.00 N	30.73 -5.92 0.00 N	30.65 -5.26 0.00 N	26.14 -4.38 0.00 N	23.21 -3.90 0.00 N	15.09 -2.39 0.00 N	16.05 -2.60 0.00 N	12.03 -1.71 0.00 N
CH_RES_SYRACUSE 23985	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N

CLINTON_WT_PWR 323605	18.78 -0.13 0.00 N	18.64 -0.16 0.00 N	16.21 -0.24 0.00 N	17.67 -0.24 0.00 N	11.73 -0.08 0.00 N	20.29 0.04 0.00 N	14.43 -0.03 0.00 N	22.45 -0.04 0.00 N	27.08 -0.03 0.00 N	31.35 -0.02 0.00 N	29.76 -0.07 0.00 N	31.16 -0.11 0.00 N	35.51 -0.11 0.00 N	31.82 -0.06 0.00 N	32.10 0.02 0.00 N	33.56 0.13 0.00 N	35.40 -0.02 0.00 N	37.01 0.35 0.00 N	35.91 0.00 0.00 N	30.31 -0.21 0.00 N	26.94 -0.17 0.00 N	17.30 -0.17 0.00 N	18.48 -0.17 0.00 N	13.68 -0.06 0.00 N
CLINTON___LFGE 323618	19.06 0.15 0.00 N	18.90 0.10 0.00 N	16.43 -0.02 0.00 N	17.91 0.01 0.00 N	11.90 0.09 0.00 N	20.58 0.33 0.00 N	14.62 0.16 0.00 N	22.75 0.26 0.00 N	27.49 0.38 0.00 N	31.79 0.42 0.00 N	30.25 0.42 0.00 N	31.65 0.38 0.00 N	36.07 0.44 0.00 N	32.36 0.48 0.00 N	32.61 0.53 0.00 N	34.08 0.65 0.00 N	35.93 0.52 0.00 N	37.54 0.88 0.00 N	36.45 0.54 0.00 N	30.73 0.21 0.00 N	27.32 0.21 0.00 N	17.55 0.08 0.00 N	18.74 0.09 0.00 N	13.87 0.13 0.00 N
COLONIE_LFGE___ 323577	19.59 0.68 0.00 N	19.51 0.72 0.00 N	17.08 0.63 0.00 N	18.70 0.79 0.00 N	12.38 0.57 0.00 N	21.22 0.96 0.00 N	15.18 0.72 0.00 N	23.37 0.89 0.00 N	28.11 1.01 0.00 N	32.48 1.12 0.00 N	30.94 1.11 0.00 N	32.33 1.05 0.00 N	36.81 1.18 0.00 N	32.92 1.04 0.00 N	33.16 1.09 0.00 N	34.42 1.00 0.00 N	36.45 1.04 0.00 N	37.80 1.14 0.00 N	37.11 1.20 0.00 N	31.50 0.98 0.00 N	27.95 0.84 0.00 N	18.00 0.52 0.00 N	19.20 0.55 0.00 N	14.26 0.52 0.00 N
CORNELL___ 23752	18.66 -0.25 0.00 N	18.54 -0.25 0.00 N	16.24 -0.21 0.00 N	17.63 -0.27 0.00 N	11.66 -0.15 0.00 N	19.90 -0.35 0.00 N	14.13 -0.32 0.00 N	22.19 -0.30 0.00 N	26.77 -0.33 0.00 N	30.96 -0.41 0.00 N	29.52 -0.31 0.00 N	30.92 -0.35 0.00 N	35.02 -0.61 0.00 N	31.35 -0.53 0.00 N	31.60 -0.48 0.00 N	32.87 -0.56 0.00 N	34.81 -0.60 0.00 N	35.96 -0.70 0.00 N	35.45 -0.47 0.00 N	30.21 -0.31 0.00 N	26.84 -0.27 0.00 N	17.34 -0.13 0.00 N	18.43 -0.22 0.00 N	13.53 -0.21 0.00 N
COXSACKIE___GT 23611	20.00 1.09 0.00 N	19.80 1.01 0.00 N	17.29 0.84 0.00 N	18.82 0.92 0.00 N	12.33 0.52 0.00 N	21.23 0.98 0.00 N	15.20 0.74 0.00 N	23.47 0.99 0.00 N	28.47 1.36 0.00 N	33.09 1.72 0.00 N	31.50 1.68 0.00 N	33.16 1.89 0.00 N	37.87 2.25 0.00 N	33.93 2.04 0.00 N	34.18 2.11 0.00 N	35.53 2.11 0.00 N	37.68 2.26 0.00 N	38.92 2.26 0.00 N	38.17 2.26 0.00 N	32.41 1.90 0.00 N	28.77 1.66 0.00 N	18.51 1.04 0.00 N	19.69 1.04 0.00 N	14.49 0.76 0.00 N
CRESCENT___HYD 24018	19.59 0.68 0.00 N	19.51 0.72 0.00 N	17.08 0.63 0.00 N	18.70 0.79 0.00 N	12.38 0.57 0.00 N	21.22 0.96 0.00 N	15.18 0.72 0.00 N	23.37 0.89 0.00 N	28.11 1.01 0.00 N	32.48 1.12 0.00 N	30.94 1.11 0.00 N	32.33 1.05 0.00 N	36.81 1.18 0.00 N	32.92 1.04 0.00 N	33.16 1.09 0.00 N	34.42 1.00 0.00 N	36.45 1.04 0.00 N	37.80 1.14 0.00 N	37.11 1.20 0.00 N	31.50 0.98 0.00 N	27.95 0.84 0.00 N	18.00 0.52 0.00 N	19.20 0.55 0.00 N	14.26 0.52 0.00 N
CRUCIBLE_METL_DRP 24180	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N
DANC___LFGE 323619	19.27 0.35 0.00 N	19.07 0.27 0.00 N	16.64 0.20 0.00 N	18.09 0.18 0.00 N	11.97 0.16 0.00 N	20.56 0.31 0.00 N	14.64 0.18 0.00 N	22.97 0.49 0.00 N	27.70 0.60 0.00 N	32.28 0.91 0.00 N	30.72 0.89 0.00 N	32.17 0.90 0.00 N	36.51 0.88 0.00 N	32.66 0.78 0.00 N	32.81 0.73 0.00 N	34.14 0.72 0.00 N	36.10 0.69 0.00 N	37.35 0.69 0.00 N	36.68 0.76 0.00 N	31.35 0.83 0.00 N	27.98 0.87 0.00 N	17.99 0.52 0.00 N	19.11 0.46 0.00 N	13.98 0.24 0.00 N
DANSKAMMER___1 23586	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
DANSKAMMER___2 23589	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
DANSKAMMER___3 23590	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
DANSKAMMER___4 23591	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
DANSKAMMER___DIESEL 23592	20.07 1.16 0.00 N	19.92 1.12 0.00 N	17.42 0.97 0.00 N	18.97 1.07 0.00 N	12.54 0.73 0.00 N	21.40 1.15 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.68 1.58 0.00 N	33.31 1.94 0.00 N	31.90 2.08 0.00 N	33.50 2.23 0.00 N	38.27 2.64 0.00 N	34.30 2.42 0.00 N	34.60 2.53 0.00 N	36.01 2.58 0.00 N	38.23 2.81 0.00 N	39.42 2.76 0.00 N	38.66 2.75 0.00 N	32.79 2.28 0.00 N	29.06 1.95 0.00 N	18.68 1.21 0.00 N	19.88 1.23 0.00 N	14.61 0.87 0.00 N
DASHVILLE___HYD 23610	19.68 0.77 0.00 N	19.53 0.74 0.00 N	17.08 0.63 0.00 N	18.60 0.69 0.00 N	12.30 0.49 0.00 N	20.96 0.70 0.00 N	14.98 0.52 0.00 N	23.09 0.60 0.00 N	27.99 0.89 0.00 N	32.54 1.17 0.00 N	31.19 1.36 0.00 N	32.74 1.46 0.00 N	37.39 1.76 0.00 N	33.54 1.66 0.00 N	33.82 1.74 0.00 N	35.20 1.78 0.00 N	37.37 1.96 0.00 N	38.55 1.89 0.00 N	37.78 1.87 0.00 N	32.04 1.52 0.00 N	28.40 1.29 0.00 N	18.28 0.80 0.00 N	19.47 0.82 0.00 N	14.34 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
DELAWARE___LFGE 323621	19.30 0.39 0.00 N	19.21 0.41 0.00 N	16.82 0.37 0.00 N	18.31 0.41 0.00 N	12.10 0.29 0.00 N	20.70 0.45 0.00 N	14.74 0.28 0.00 N	22.87 0.38 0.00 N	27.65 0.54 0.00 N	32.01 0.64 0.00 N	30.56 0.74 0.00 N	32.05 0.78 0.00 N	36.53 0.90 0.00 N	32.67 0.79 0.00 N	32.91 0.83 0.00 N	34.27 0.85 0.00 N	36.35 0.94 0.00 N	37.54 0.88 0.00 N	36.89 0.97 0.00 N	31.33 0.81 0.00 N	27.79 0.68 0.00 N	17.90 0.43 0.00 N	19.07 0.42 0.00 N	14.02 0.29 0.00 N	
DOGGLEVILLE___HYD 23807	19.23 0.32 0.00 N	19.18 0.39 0.00 N	16.82 0.37 0.00 N	18.33 0.42 0.00 N	12.14 0.33 0.00 N	20.85 0.59 0.00 N	14.84 0.38 0.00 N	22.94 0.46 0.00 N	27.59 0.49 0.00 N	31.95 0.58 0.00 N	30.46 0.63 0.00 N	31.94 0.67 0.00 N	36.39 0.77 0.00 N	32.53 0.65 0.00 N	32.70 0.63 0.00 N	34.01 0.59 0.00 N	36.11 0.70 0.00 N	37.31 0.65 0.00 N	36.76 0.84 0.00 N	31.20 0.68 0.00 N	27.70 0.59 0.00 N	17.84 0.36 0.00 N	18.97 0.32 0.00 N	13.96 0.23 0.00 N	
DUNKIRK___1 23563	17.26 -1.65 0.00 N	17.30 -1.50 0.00 N	15.24 -1.21 0.00 N	16.38 -1.53 0.00 N	10.85 -0.96 0.00 N	18.10 -2.16 0.00 N	12.60 -1.87 0.00 N	20.33 -2.15 0.00 N	24.28 -2.82 0.00 N	27.57 -3.80 0.00 N	26.21 -3.61 0.00 N	27.35 -3.92 0.00 N	31.03 -4.60 0.00 N	27.57 -4.31 0.00 N	27.81 -4.26 0.00 N	28.90 -4.53 0.00 N	30.58 -4.83 0.00 N	31.14 -5.52 0.00 N	31.25 -4.66 0.00 N	26.50 -4.02 0.00 N	23.49 -3.62 0.00 N	15.26 -2.22 0.00 N	16.31 -2.34 0.00 N	12.09 -1.65 0.00 N	
DUNKIRK___2 23564	17.26 -1.65 0.00 N	17.30 -1.50 0.00 N	15.24 -1.21 0.00 N	16.38 -1.53 0.00 N	10.85 -0.96 0.00 N	18.10 -2.16 0.00 N	12.60 -1.87 0.00 N	20.33 -2.15 0.00 N	24.28 -2.82 0.00 N	27.57 -3.80 0.00 N	26.21 -3.61 0.00 N	27.35 -3.92 0.00 N	31.03 -4.60 0.00 N	27.57 -4.31 0.00 N	27.81 -4.26 0.00 N	28.90 -4.53 0.00 N	30.58 -4.83 0.00 N	31.14 -5.52 0.00 N	31.25 -4.66 0.00 N	26.50 -4.02 0.00 N	23.49 -3.62 0.00 N	15.26 -2.22 0.00 N	16.31 -2.34 0.00 N	12.09 -1.65 0.00 N	
DUNKIRK___3 23565	17.29 -1.62 0.00 N	17.30 -1.49 0.00 N	15.25 -1.20 0.00 N	16.41 -1.50 0.00 N	10.87 -0.94 0.00 N	18.14 -2.12 0.00 N	12.63 -1.84 0.00 N	20.37 -2.12 0.00 N	24.32 -2.79 0.00 N	27.60 -3.77 0.00 N	26.26 -3.57 0.00 N	27.42 -3.85 0.00 N	31.12 -4.50 0.00 N	27.66 -4.22 0.00 N	27.90 -4.17 0.00 N	28.98 -4.45 0.00 N	30.66 -4.76 0.00 N	31.24 -5.42 0.00 N	31.31 -4.60 0.00 N	26.57 -3.95 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.35 -2.30 0.00 N	12.12 -1.62 0.00 N	
DUNKIRK___4 23566	17.29 -1.62 0.00 N	17.30 -1.49 0.00 N	15.25 -1.20 0.00 N	16.41 -1.50 0.00 N	10.87 -0.94 0.00 N	18.14 -2.12 0.00 N	12.63 -1.84 0.00 N	20.37 -2.12 0.00 N	24.32 -2.79 0.00 N	27.60 -3.77 0.00 N	26.26 -3.57 0.00 N	27.42 -3.85 0.00 N	31.12 -4.50 0.00 N	27.66 -4.22 0.00 N	27.90 -4.17 0.00 N	28.98 -4.45 0.00 N	30.66 -4.76 0.00 N	31.24 -5.42 0.00 N	31.31 -4.60 0.00 N	26.57 -3.95 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.35 -2.30 0.00 N	12.12 -1.62 0.00 N	
EAST HAMPTON___GT 23717	21.33 2.42 0.00 N	20.94 2.15 0.00 N	18.13 1.69 0.00 N	19.62 1.72 0.00 N	12.94 1.13 0.00 N	22.05 1.80 0.00 N	15.85 1.39 0.00 N	24.54 2.06 0.00 N	30.20 3.10 0.00 N	35.50 4.13 0.00 N	34.72 4.90 0.00 N	36.79 5.52 0.00 N	42.03 6.40 0.00 N	37.76 5.88 0.00 N	38.19 6.11 0.00 N	39.91 6.48 0.00 N	42.44 7.03 0.00 N	43.65 7.00 0.00 N	42.70 6.79 0.00 N	36.09 5.57 0.00 N	32.05 4.94 0.00 N	20.45 2.98 0.00 N	21.45 2.80 0.00 N	15.46 1.72 0.00 N	
EAST RIVER___6 23660	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.43 0.98 0.00 N	18.98 1.08 0.00 N	12.54 0.72 0.00 N	21.38 1.13 0.00 N	15.30 0.84 0.00 N	23.62 1.14 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.98 2.15 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.45 2.56 0.00 N	34.75 2.67 0.00 N	36.18 2.75 0.00 N	38.43 3.02 0.00 N	39.58 2.92 0.00 N	38.83 2.91 0.00 N	32.91 2.39 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.91 0.00 N	
EAST RIVER___7 23524	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.43 0.98 0.00 N	18.98 1.08 0.00 N	12.54 0.72 0.00 N	21.38 1.13 0.00 N	15.30 0.84 0.00 N	23.62 1.14 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.98 2.15 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.45 2.56 0.00 N	34.75 2.67 0.00 N	36.18 2.75 0.00 N	38.43 3.02 0.00 N	39.58 2.92 0.00 N	38.83 2.91 0.00 N	32.91 2.39 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.91 0.00 N	
EAST_HAMPTON___DIESEL 23722	21.33 2.42 0.00 N	20.94 2.15 0.00 N	18.13 1.69 0.00 N	19.62 1.72 0.00 N	12.94 1.13 0.00 N	22.05 1.80 0.00 N	15.85 1.39 0.00 N	24.54 2.06 0.00 N	30.20 3.10 0.00 N	35.50 4.13 0.00 N	34.72 4.90 0.00 N	36.79 5.52 0.00 N	42.03 6.40 0.00 N	37.76 5.88 0.00 N	38.19 6.11 0.00 N	39.91 6.48 0.00 N	42.44 7.03 0.00 N	43.65 7.00 0.00 N	42.70 6.79 0.00 N	36.09 5.57 0.00 N	32.05 4.94 0.00 N	20.45 2.98 0.00 N	21.45 2.80 0.00 N	15.46 1.72 0.00 N	
EAST_RIVER___1 323558	20.15 1.24 0.00 N	19.96 1.17 0.00 N	17.46 1.01 0.00 N	19.00 1.10 0.00 N	12.55 0.74 0.00 N	21.41 1.15 0.00 N	15.32 0.86 0.00 N	23.65 1.17 0.00 N	28.73 1.63 0.00 N	33.35 1.98 0.00 N	32.02 2.20 0.00 N	33.65 2.38 0.00 N	38.46 2.83 0.00 N	34.48 2.60 0.00 N	34.78 2.71 0.00 N	36.22 2.79 0.00 N	38.47 3.06 0.00 N	39.63 2.97 0.00 N	38.87 2.96 0.00 N	32.94 2.42 0.00 N	29.17 2.06 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N	
EAST_RIVER___2 323559	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.43 0.98 0.00 N	18.98 1.08 0.00 N	12.54 0.72 0.00 N	21.38 1.13 0.00 N	15.30 0.84 0.00 N	23.62 1.14 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.98 2.15 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.45 2.56 0.00 N	34.75 2.67 0.00 N	36.18 2.75 0.00 N	38.43 3.02 0.00 N	39.58 2.92 0.00 N	38.83 2.91 0.00 N	32.91 2.39 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.91 0.00 N	
EAST___DELAWARE_HYD 23607	18.28 -0.63 0.00 N	18.11 -0.69 0.00 N	15.81 -0.63 0.00 N	17.20 -0.70 0.00 N	11.37 -0.44 0.00 N	19.44 -0.81 0.00 N	13.92 -0.54 0.00 N	21.49 -0.99 0.00 N	26.15 -0.96 0.00 N	30.47 -0.90 0.00 N	29.21 -0.61 0.00 N	30.67 -0.60 0.00 N	35.04 -0.59 0.00 N	31.41 -0.48 0.00 N	31.65 -0.43 0.00 N	32.94 -0.48 0.00 N	34.96 -0.45 0.00 N	36.13 -0.52 0.00 N	35.39 -0.52 0.00 N	30.07 -0.45 0.00 N	26.67 -0.44 0.00 N	17.12 -0.35 0.00 N	18.19 -0.46 0.00 N	13.33 -0.40 0.00 N	
ELEC_TRO_TEK	19.95	19.77	17.26	18.76	12.39	21.12	15.15	23.34	28.40	32.99	31.80	33.44	38.19	34.27	34.66	36.16	38.47	39.62	38.79	32.75	29.03	18.66	19.82	14.52	

24086	1.04 0.00 N	0.97 0.00 N	0.81 0.00 N	0.86 0.00 N	0.57 0.00 N	0.87 0.00 N	0.69 0.00 N	0.86 0.00 N	1.30 0.00 N	1.62 0.00 N	1.97 0.00 N	2.17 0.00 N	2.56 0.00 N	2.39 0.00 N	2.58 0.00 N	2.74 0.00 N	3.05 0.00 N	2.96 0.00 N	2.88 0.00 N	2.24 0.00 N	1.93 0.00 N	1.19 0.00 N	1.17 0.00 N	0.78 0.00 N
ELLENBURG_WT_PWR 323604	18.78 -0.13 0.00 N	18.64 -0.16 0.00 N	16.21 -0.24 0.00 N	17.67 -0.24 0.00 N	11.73 -0.08 0.00 N	20.29 0.04 0.00 N	14.43 -0.03 0.00 N	22.45 -0.04 0.00 N	27.08 -0.03 0.00 N	31.35 -0.02 0.00 N	29.76 -0.07 0.00 N	31.16 -0.11 0.00 N	35.51 -0.11 0.00 N	31.82 -0.06 0.00 N	32.10 0.02 0.00 N	33.56 0.13 0.00 N	35.40 -0.02 0.00 N	37.01 0.35 0.00 N	35.91 0.00 0.00 N	30.31 -0.21 0.00 N	26.94 -0.17 0.00 N	17.30 -0.17 0.00 N	18.48 -0.17 0.00 N	13.68 -0.06 0.00 N
EMPIRE_CC_1 323656	19.31 0.39 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.42 0.51 0.00 N	12.19 0.38 0.00 N	20.88 0.63 0.00 N	14.93 0.46 0.00 N	22.98 0.50 0.00 N	27.61 0.50 0.00 N	31.89 0.52 0.00 N	30.46 0.64 0.00 N	31.75 0.48 0.00 N	36.16 0.54 0.00 N	32.40 0.51 0.00 N	32.64 0.56 0.00 N	33.92 0.49 0.00 N	35.91 0.50 0.00 N	37.21 0.55 0.00 N	36.47 0.56 0.00 N	30.98 0.46 0.00 N	27.51 0.40 0.00 N	17.75 0.28 0.00 N	18.93 0.28 0.00 N	14.04 0.31 0.00 N
EMPIRE_CC_2 323658	19.31 0.39 0.00 N	19.23 0.43 0.00 N	16.84 0.39 0.00 N	18.42 0.51 0.00 N	12.19 0.38 0.00 N	20.88 0.63 0.00 N	14.93 0.46 0.00 N	22.98 0.50 0.00 N	27.61 0.50 0.00 N	31.89 0.52 0.00 N	30.46 0.64 0.00 N	31.75 0.48 0.00 N	36.16 0.54 0.00 N	32.40 0.51 0.00 N	32.64 0.56 0.00 N	33.92 0.49 0.00 N	35.91 0.50 0.00 N	37.21 0.55 0.00 N	36.47 0.56 0.00 N	30.98 0.46 0.00 N	27.51 0.40 0.00 N	17.75 0.28 0.00 N	18.93 0.28 0.00 N	14.04 0.31 0.00 N
E_CANADA_CAP_HY 24051	19.70 0.79 0.00 N	19.51 0.71 0.00 N	17.04 0.59 0.00 N	18.53 0.62 0.00 N	12.20 0.39 0.00 N	20.89 0.63 0.00 N	14.93 0.47 0.00 N	23.40 0.92 0.00 N	28.46 1.36 0.00 N	33.01 1.64 0.00 N	31.47 1.65 0.00 N	32.94 1.67 0.00 N	37.48 1.86 0.00 N	33.44 1.55 0.00 N	33.57 1.49 0.00 N	35.06 1.64 0.00 N	37.22 1.81 0.00 N	38.58 1.92 0.00 N	37.77 1.85 0.00 N	32.20 1.68 0.00 N	28.61 1.50 0.00 N	18.37 0.90 0.00 N	19.59 0.94 0.00 N	14.38 0.64 0.00 N
E_CANADA_MHWK_HY 24050	19.23 0.32 0.00 N	19.18 0.39 0.00 N	16.82 0.37 0.00 N	18.33 0.42 0.00 N	12.14 0.33 0.00 N	20.85 0.59 0.00 N	14.84 0.38 0.00 N	22.94 0.46 0.00 N	27.59 0.49 0.00 N	31.95 0.58 0.00 N	30.46 0.63 0.00 N	31.94 0.67 0.00 N	36.39 0.77 0.00 N	32.53 0.65 0.00 N	32.70 0.63 0.00 N	34.01 0.59 0.00 N	36.11 0.70 0.00 N	37.31 0.65 0.00 N	36.76 0.84 0.00 N	31.20 0.68 0.00 N	27.70 0.59 0.00 N	17.84 0.36 0.00 N	18.97 0.32 0.00 N	13.96 0.23 0.00 N
E_FISHKILL___LBMP 23776	19.89 0.98 0.00 N	19.74 0.95 0.00 N	17.27 0.83 0.00 N	18.83 0.92 0.00 N	12.44 0.63 0.00 N	21.25 0.99 0.00 N	15.20 0.74 0.00 N	23.45 0.97 0.00 N	28.41 1.31 0.00 N	32.97 1.60 0.00 N	31.57 1.75 0.00 N	33.15 1.88 0.00 N	37.86 2.23 0.00 N	33.94 2.05 0.00 N	34.22 2.15 0.00 N	35.61 2.19 0.00 N	37.81 2.39 0.00 N	39.00 2.34 0.00 N	38.24 2.33 0.00 N	32.44 1.92 0.00 N	28.74 1.63 0.00 N	18.49 1.01 0.00 N	19.68 1.03 0.00 N	14.49 0.75 0.00 N
FAR ROCKAWAY___4 23548	20.34 1.43 0.00 N	20.17 1.37 0.00 N	17.62 1.17 0.00 N	19.14 1.23 0.00 N	12.64 0.82 0.00 N	21.54 1.29 0.00 N	15.44 0.98 0.00 N	23.84 1.36 0.00 N	29.08 1.97 0.00 N	33.82 2.45 0.00 N	32.65 2.82 0.00 N	34.34 3.06 0.00 N	39.24 3.61 0.00 N	35.22 3.33 0.00 N	35.61 3.53 0.00 N	37.19 3.76 0.00 N	39.58 4.17 0.00 N	40.74 4.08 0.00 N	39.89 3.98 0.00 N	33.67 3.15 0.00 N	29.86 2.75 0.00 N	19.18 1.70 0.00 N	20.35 1.70 0.00 N	14.88 1.14 0.00 N
FARRAGUT___LBMP 323566	20.13 1.22 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.60 0.00 N	33.32 1.95 0.00 N	31.98 2.16 0.00 N	33.62 2.34 0.00 N	38.41 2.79 0.00 N	34.45 2.56 0.00 N	34.74 2.67 0.00 N	36.17 2.75 0.00 N	38.43 3.02 0.00 N	39.59 2.93 0.00 N	38.83 2.92 0.00 N	32.90 2.38 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N
FENNER___WINDPWR 24204	18.87 -0.04 0.00 N	18.73 -0.07 0.00 N	16.38 -0.07 0.00 N	17.81 -0.10 0.00 N	11.78 -0.03 0.00 N	20.17 -0.09 0.00 N	14.32 -0.14 0.00 N	22.51 0.03 0.00 N	27.05 -0.05 0.00 N	31.33 -0.04 0.00 N	29.83 0.01 0.00 N	31.26 -0.01 0.00 N	35.59 -0.04 0.00 N	31.83 -0.05 0.00 N	32.06 -0.02 0.00 N	33.38 -0.04 0.00 N	35.38 -0.03 0.00 N	36.61 -0.05 0.00 N	36.02 0.10 0.00 N	30.66 0.14 0.00 N	27.23 0.12 0.00 N	17.54 0.07 0.00 N	18.66 0.01 0.00 N	13.70 -0.04 0.00 N
FIBERTEK___ENERGY 23856	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N
FITZPATRICK____ 23598	18.26 -0.65 0.00 N	18.15 -0.65 0.00 N	15.90 -0.55 0.00 N	17.29 -0.62 0.00 N	11.42 -0.39 0.00 N	19.57 -0.68 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.21 -0.89 0.00 N	30.31 -1.06 0.00 N	28.86 -0.96 0.00 N	30.26 -1.02 0.00 N	34.44 -1.19 0.00 N	30.82 -1.07 0.00 N	31.02 -1.05 0.00 N	32.29 -1.14 0.00 N	34.21 -1.20 0.00 N	35.37 -1.29 0.00 N	34.72 -1.20 0.00 N	29.53 -0.99 0.00 N	26.25 -0.86 0.00 N	16.92 -0.56 0.00 N	18.03 -0.63 0.00 N	13.27 -0.46 0.00 N
FORT ORANGE____ 23900	19.41 0.50 0.00 N	19.34 0.54 0.00 N	16.93 0.48 0.00 N	18.49 0.58 0.00 N	12.23 0.42 0.00 N	20.94 0.69 0.00 N	14.96 0.49 0.00 N	23.06 0.58 0.00 N	27.72 0.62 0.00 N	31.91 0.54 0.00 N	30.45 0.63 0.00 N	31.85 0.58 0.00 N	36.32 0.69 0.00 N	32.54 0.66 0.00 N	32.79 0.71 0.00 N	34.08 0.65 0.00 N	36.11 0.70 0.00 N	37.38 0.72 0.00 N	36.63 0.72 0.00 N	31.10 0.59 0.00 N	27.60 0.49 0.00 N	17.80 0.32 0.00 N	19.00 0.35 0.00 N	14.06 0.32 0.00 N
FORT_DRUM_COGEN 23780	19.27 0.35 0.00 N	19.06 0.27 0.00 N	16.64 0.19 0.00 N	18.08 0.17 0.00 N	11.97 0.16 0.00 N	20.56 0.30 0.00 N	14.64 0.18 0.00 N	22.96 0.48 0.00 N	27.70 0.59 0.00 N	32.27 0.90 0.00 N	30.71 0.88 0.00 N	32.14 0.87 0.00 N	36.49 0.86 0.00 N	32.64 0.76 0.00 N	32.79 0.72 0.00 N	34.12 0.69 0.00 N	36.09 0.68 0.00 N	37.33 0.67 0.00 N	36.65 0.74 0.00 N	31.33 0.81 0.00 N	27.96 0.85 0.00 N	17.98 0.50 0.00 N	19.10 0.45 0.00 N	13.98 0.24 0.00 N

FPL FAR_ROCK_GT1 24212	20.34 1.43 0.00 N	20.17 1.37 0.00 N	17.62 1.17 0.00 N	19.14 1.23 0.00 N	12.64 0.82 0.00 N	21.54 1.29 0.00 N	15.44 0.98 0.00 N	23.84 1.36 0.00 N	29.08 1.97 0.00 N	33.82 2.45 0.00 N	32.65 2.82 0.00 N	34.34 3.06 0.00 N	39.24 3.61 0.00 N	35.22 3.33 0.00 N	35.61 3.53 0.00 N	37.19 3.76 0.00 N	39.58 4.17 0.00 N	40.74 4.08 0.00 N	39.89 3.98 0.00 N	33.67 3.15 0.00 N	29.86 2.75 0.00 N	19.18 1.70 0.00 N	20.35 1.70 0.00 N	14.88 1.14 0.00 N
FPL FAR_ROCK_GT2 23815	20.34 1.43 0.00 N	20.17 1.37 0.00 N	17.62 1.17 0.00 N	19.14 1.23 0.00 N	12.64 0.82 0.00 N	21.54 1.29 0.00 N	15.44 0.98 0.00 N	23.84 1.36 0.00 N	29.08 1.97 0.00 N	33.82 2.45 0.00 N	32.65 2.82 0.00 N	34.34 3.06 0.00 N	39.24 3.61 0.00 N	35.22 3.33 0.00 N	35.61 3.53 0.00 N	37.19 3.76 0.00 N	39.58 4.17 0.00 N	40.74 4.08 0.00 N	39.89 3.98 0.00 N	33.67 3.15 0.00 N	29.86 2.75 0.00 N	19.18 1.70 0.00 N	20.35 1.70 0.00 N	14.88 1.14 0.00 N
FRANKLIN_FALL_HYD 24054	19.11 0.20 0.00 N	18.94 0.15 0.00 N	16.48 0.04 0.00 N	17.95 0.05 0.00 N	11.89 0.08 0.00 N	20.54 0.28 0.00 N	14.62 0.16 0.00 N	22.84 0.36 0.00 N	27.56 0.46 0.00 N	32.02 0.65 0.00 N	30.35 0.52 0.00 N	31.73 0.45 0.00 N	36.06 0.43 0.00 N	32.31 0.43 0.00 N	32.50 0.43 0.00 N	33.97 0.54 0.00 N	35.89 0.48 0.00 N	37.41 0.75 0.00 N	36.41 0.49 0.00 N	30.84 0.33 0.00 N	27.45 0.34 0.00 N	17.66 0.19 0.00 N	18.87 0.22 0.00 N	13.92 0.18 0.00 N
FREEPORT_EQUS_GT1 23764	20.14 1.22 0.00 N	19.93 1.13 0.00 N	17.38 0.93 0.00 N	18.88 0.97 0.00 N	12.46 0.65 0.00 N	21.24 0.99 0.00 N	15.23 0.77 0.00 N	23.49 1.01 0.00 N	28.63 1.53 0.00 N	33.29 1.92 0.00 N	32.12 2.30 0.00 N	33.78 2.51 0.00 N	38.58 2.95 0.00 N	34.63 2.75 0.00 N	35.03 2.95 0.00 N	36.57 3.15 0.00 N	38.92 3.51 0.00 N	40.08 3.42 0.00 N	39.22 3.31 0.00 N	33.09 2.57 0.00 N	29.36 2.25 0.00 N	18.87 1.40 0.00 N	20.02 1.37 0.00 N	14.64 0.90 0.00 N
FULTON COGEN____ 23766	18.48 -0.43 0.00 N	18.36 -0.44 0.00 N	16.08 -0.37 0.00 N	17.47 -0.44 0.00 N	11.54 -0.27 0.00 N	19.77 0.99 0.00 N	14.09 -0.37 0.00 N	21.97 -0.51 0.00 N	26.51 -0.60 0.00 N	30.68 -0.70 0.00 N	29.22 -0.60 0.00 N	30.65 -0.63 0.00 N	34.88 -0.75 0.00 N	31.21 -0.67 0.00 N	31.42 -0.66 0.00 N	32.70 -0.72 0.00 N	34.63 -0.78 0.00 N	35.79 -0.87 0.00 N	35.14 -0.78 0.00 N	29.91 -0.61 0.00 N	26.59 -0.52 0.00 N	17.14 -0.33 0.00 N	18.24 -0.41 0.00 N	13.42 -0.32 0.00 N
FULTON____LFGE 323630	20.54 1.63 0.00 N	20.35 1.55 0.00 N	17.75 1.30 0.00 N	19.31 1.40 0.00 N	12.74 0.93 0.00 N	21.83 1.57 0.00 N	15.58 1.12 0.00 N	24.45 1.97 0.00 N	29.84 2.74 0.00 N	34.70 3.33 0.00 N	33.12 3.29 0.00 N	34.67 3.40 0.00 N	39.44 3.81 0.00 N	35.18 3.30 0.00 N	35.33 3.25 0.00 N	36.79 3.37 0.00 N	39.01 3.60 0.00 N	40.41 3.75 0.00 N	39.62 3.71 0.00 N	33.82 3.30 0.00 N	30.05 2.94 0.00 N	19.24 1.77 0.00 N	20.45 1.80 0.00 N	15.01 1.27 0.00 N
Freeport____CT2 23818	20.14 1.22 0.00 N	19.93 1.13 0.00 N	17.38 0.93 0.00 N	18.88 0.97 0.00 N	12.46 0.65 0.00 N	21.24 0.99 0.00 N	15.23 0.77 0.00 N	23.49 1.01 0.00 N	28.63 1.53 0.00 N	33.29 1.92 0.00 N	32.12 2.30 0.00 N	33.78 2.51 0.00 N	38.58 2.95 0.00 N	34.63 2.75 0.00 N	35.03 2.95 0.00 N	36.57 3.15 0.00 N	38.92 3.51 0.00 N	40.08 3.42 0.00 N	39.22 3.31 0.00 N	33.09 2.57 0.00 N	29.36 2.25 0.00 N	18.87 1.40 0.00 N	20.02 1.37 0.00 N	14.64 0.90 0.00 N
G.F.CEMENT____DRP 24184	19.81 0.90 0.00 N	19.72 0.92 0.00 N	17.25 0.81 0.00 N	18.93 1.03 0.00 N	12.54 0.73 0.00 N	21.51 1.26 0.00 N	15.43 0.97 0.00 N	23.78 1.30 0.00 N	28.72 1.62 0.00 N	33.36 1.99 0.00 N	31.50 1.68 0.00 N	32.99 1.72 0.00 N	37.52 1.90 0.00 N	33.32 1.43 0.00 N	33.52 1.44 0.00 N	34.72 1.30 0.00 N	36.74 1.33 0.00 N	38.27 1.61 0.00 N	37.98 2.07 0.00 N	32.15 1.63 0.00 N	28.54 1.43 0.00 N	18.32 0.85 0.00 N	19.52 0.86 0.00 N	14.58 0.84 0.00 N
GARDENVILLE____LBMP 24039	17.31 -1.60 0.00 N	17.26 -1.54 0.00 N	15.28 -1.17 0.00 N	16.46 -1.45 0.00 N	10.90 -0.92 0.00 N	18.13 -2.12 0.00 N	12.61 -1.85 0.00 N	20.35 -2.14 0.00 N	24.30 -2.81 0.00 N	27.53 -3.84 0.00 N	26.22 -3.60 0.00 N	27.38 -3.89 0.00 N	31.05 -4.57 0.00 N	27.64 -4.25 0.00 N	27.87 -4.20 0.00 N	28.85 -4.57 0.00 N	30.50 -4.91 0.00 N	31.13 -5.53 0.00 N	31.11 -4.80 0.00 N	26.50 -4.02 0.00 N	23.52 -3.59 0.00 N	15.28 -2.20 0.00 N	16.28 -2.37 0.00 N	12.13 -1.61 0.00 N
GENERAL____MILLS 23808	17.34 -1.57 0.00 N	17.28 -1.52 0.00 N	15.30 -1.14 0.00 N	16.48 -1.43 0.00 N	10.91 -0.91 0.00 N	18.14 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.31 -2.79 0.00 N	27.55 -3.82 0.00 N	26.24 -3.58 0.00 N	27.40 -3.87 0.00 N	31.09 -4.53 0.00 N	27.67 -4.21 0.00 N	27.91 -4.17 0.00 N	28.89 -4.54 0.00 N	30.52 -4.89 0.00 N	31.17 -5.48 0.00 N	31.15 -4.76 0.00 N	26.54 -3.98 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.30 -2.36 0.00 N	12.15 -1.59 0.00 N
GE_PLASTICS____DRP 24183	19.13 0.22 0.00 N	19.05 0.26 0.00 N	16.69 0.24 0.00 N	18.22 0.32 0.00 N	12.05 0.24 0.00 N	20.64 0.39 0.00 N	14.74 0.27 0.00 N	22.71 0.22 0.00 N	27.32 0.22 0.00 N	31.51 0.14 0.00 N	30.09 0.27 0.00 N	31.51 0.24 0.00 N	35.93 0.30 0.00 N	32.19 0.31 0.00 N	32.44 0.36 0.00 N	33.72 0.30 0.00 N	35.73 0.32 0.00 N	36.98 0.32 0.00 N	36.23 0.32 0.00 N	30.77 0.25 0.00 N	27.30 0.19 0.00 N	17.60 0.13 0.00 N	18.78 0.13 0.00 N	13.88 0.15 0.00 N
GILBOA____1 23756	19.36 0.45 0.00 N	19.30 0.51 0.00 N	16.93 0.49 0.00 N	18.46 0.56 0.00 N	12.21 0.40 0.00 N	20.93 0.68 0.00 N	14.90 0.44 0.00 N	22.91 0.43 0.00 N	27.64 0.53 0.00 N	31.99 0.62 0.00 N	30.53 0.71 0.00 N	32.00 0.73 0.00 N	36.48 0.86 0.00 N	32.67 0.79 0.00 N	32.92 0.85 0.00 N	34.26 0.83 0.00 N	36.32 0.91 0.00 N	37.54 0.88 0.00 N	36.82 0.90 0.00 N	31.26 0.74 0.00 N	27.73 0.62 0.00 N	17.86 0.39 0.00 N	19.04 0.39 0.00 N	14.05 0.31 0.00 N
GILBOA____2 23757	19.36 0.45 0.00 N	19.30 0.51 0.00 N	16.93 0.49 0.00 N	18.46 0.56 0.00 N	12.21 0.40 0.00 N	20.93 0.68 0.00 N	14.90 0.44 0.00 N	22.91 0.43 0.00 N	27.64 0.53 0.00 N	31.99 0.62 0.00 N	30.53 0.71 0.00 N	32.00 0.73 0.00 N	36.48 0.86 0.00 N	32.67 0.79 0.00 N	32.92 0.85 0.00 N	34.26 0.83 0.00 N	36.32 0.91 0.00 N	37.54 0.88 0.00 N	36.82 0.90 0.00 N	31.26 0.74 0.00 N	27.73 0.62 0.00 N	17.86 0.39 0.00 N	19.04 0.39 0.00 N	14.05 0.31 0.00 N
GILBOA____3 23758	19.36 0.45 0.00 N	19.30 0.51 0.00 N	16.93 0.49 0.00 N	18.46 0.56 0.00 N	12.21 0.40 0.00 N	20.93 0.68 0.00 N	14.90 0.44 0.00 N	22.91 0.43 0.00 N	27.64 0.53 0.00 N	31.99 0.62 0.00 N	30.53 0.71 0.00 N	32.00 0.73 0.00 N	36.48 0.86 0.00 N	32.67 0.79 0.00 N	32.92 0.85 0.00 N	34.26 0.83 0.00 N	36.32 0.91 0.00 N	37.54 0.88 0.00 N	36.82 0.90 0.00 N	31.26 0.74 0.00 N	27.73 0.62 0.00 N	17.86 0.39 0.00 N	19.04 0.39 0.00 N	14.05 0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	19.36 0.45 0.00 N	19.30 0.51 0.00 N	16.93 0.49 0.00 N	18.46 0.56 0.00 N	12.21 0.40 0.00 N	20.93 0.68 0.00 N	14.90 0.44 0.00 N	22.91 0.43 0.00 N	27.64 0.53 0.00 N	31.99 0.62 0.00 N	30.53 0.71 0.00 N	32.00 0.73 0.00 N	36.48 0.86 0.00 N	32.67 0.79 0.00 N	32.92 0.85 0.00 N	34.26 0.83 0.00 N	36.32 0.91 0.00 N	37.54 0.88 0.00 N	36.82 0.90 0.00 N	31.26 0.74 0.00 N	27.73 0.62 0.00 N	17.86 0.39 0.00 N	19.04 0.39 0.00 N	14.05 0.31 0.00 N	
GILBOA____ 23599	19.36 0.45 0.00 N	19.30 0.51 0.00 N	16.93 0.49 0.00 N	18.46 0.56 0.00 N	12.21 0.40 0.00 N	20.93 0.68 0.00 N	14.90 0.44 0.00 N	22.91 0.43 0.00 N	27.64 0.53 0.00 N	31.99 0.62 0.00 N	30.53 0.71 0.00 N	32.00 0.73 0.00 N	36.48 0.86 0.00 N	32.67 0.79 0.00 N	32.92 0.85 0.00 N	34.26 0.83 0.00 N	36.32 0.91 0.00 N	37.54 0.88 0.00 N	36.82 0.90 0.00 N	31.26 0.74 0.00 N	27.73 0.62 0.00 N	17.86 0.39 0.00 N	19.04 0.39 0.00 N	14.05 0.31 0.00 N	
GINNA____ 23603	17.34 -1.57 0.00 N	17.21 -1.59 0.00 N	15.15 -1.30 0.00 N	16.40 -1.50 0.00 N	10.89 -0.93 0.00 N	18.68 -1.57 0.00 N	13.24 -1.22 0.00 N	20.86 -1.63 0.00 N	25.18 -1.93 0.00 N	29.04 -2.33 0.00 N	27.74 -2.08 0.00 N	29.07 -2.21 0.00 N	32.99 -2.64 0.00 N	29.52 -2.37 0.00 N	29.72 -2.36 0.00 N	30.80 -2.63 0.00 N	32.56 -2.85 0.00 N	33.61 -3.05 0.00 N	33.07 -2.84 0.00 N	28.21 -2.31 0.00 N	25.18 -1.92 0.00 N	16.24 -1.24 0.00 N	17.23 -1.42 0.00 N	12.69 -1.04 0.00 N	
GLEN PARK____ 23778	19.35 0.44 0.00 N	19.15 0.35 0.00 N	16.71 0.26 0.00 N	18.15 0.24 0.00 N	12.02 0.21 0.00 N	20.64 0.39 0.00 N	14.70 0.24 0.00 N	23.07 0.58 0.00 N	27.84 0.74 0.00 N	32.44 1.08 0.00 N	30.90 1.07 0.00 N	32.36 1.09 0.00 N	36.73 1.10 0.00 N	32.84 0.95 0.00 N	32.99 0.91 0.00 N	34.32 0.90 0.00 N	36.31 0.90 0.00 N	37.56 0.90 0.00 N	36.89 0.98 0.00 N	31.55 1.04 0.00 N	28.16 1.05 0.00 N	18.10 0.62 0.00 N	19.21 0.56 0.00 N	14.05 0.31 0.00 N	
GLENWOOD_IC_1_G5 23712	20.11 1.20 0.00 N	19.93 1.13 0.00 N	17.40 0.95 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.32 1.07 0.00 N	15.28 0.82 0.00 N	23.57 1.09 0.00 N	28.67 1.56 0.00 N	33.30 1.93 0.00 N	32.04 2.21 0.00 N	33.69 2.41 0.00 N	38.48 2.85 0.00 N	34.53 2.64 0.00 N	34.88 2.81 0.00 N	36.37 2.94 0.00 N	38.66 3.25 0.00 N	39.82 3.16 0.00 N	39.01 3.10 0.00 N	33.00 2.48 0.00 N	29.25 2.14 0.00 N	18.80 1.33 0.00 N	19.97 1.32 0.00 N	14.64 0.90 0.00 N	
GLENWOOD_IC_2_G1 23688	20.07 1.16 0.00 N	19.89 1.10 0.00 N	17.39 0.94 0.00 N	18.92 1.02 0.00 N	12.50 0.68 0.00 N	21.31 1.06 0.00 N	15.27 0.81 0.00 N	23.56 1.08 0.00 N	28.63 1.52 0.00 N	33.24 1.87 0.00 N	31.95 2.13 0.00 N	33.59 2.32 0.00 N	38.36 2.73 0.00 N	34.41 2.53 0.00 N	34.76 2.68 0.00 N	36.22 2.79 0.00 N	38.48 3.07 0.00 N	39.64 2.99 0.00 N	38.85 2.94 0.00 N	32.89 2.37 0.00 N	29.14 2.03 0.00 N	18.73 1.26 0.00 N	19.92 1.26 0.00 N	14.62 0.88 0.00 N	
GLENWOOD_IC_3_G1 23689	20.07 1.16 0.00 N	19.89 1.10 0.00 N	17.39 0.94 0.00 N	18.92 1.02 0.00 N	12.50 0.68 0.00 N	21.31 1.06 0.00 N	15.27 0.81 0.00 N	23.56 1.08 0.00 N	28.63 1.52 0.00 N	33.24 1.87 0.00 N	31.95 2.13 0.00 N	33.59 2.32 0.00 N	38.36 2.73 0.00 N	34.41 2.53 0.00 N	34.76 2.68 0.00 N	36.22 2.79 0.00 N	38.48 3.07 0.00 N	39.64 2.99 0.00 N	38.85 2.94 0.00 N	32.89 2.37 0.00 N	29.14 2.03 0.00 N	18.73 1.26 0.00 N	19.92 1.26 0.00 N	14.62 0.88 0.00 N	
GLENWOOD____4 23550	20.11 1.20 0.00 N	19.92 1.13 0.00 N	17.40 0.95 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.32 1.07 0.00 N	15.27 0.82 0.00 N	23.57 1.09 0.00 N	28.66 1.56 0.00 N	33.30 1.93 0.00 N	32.04 2.21 0.00 N	33.69 2.41 0.00 N	38.48 2.85 0.00 N	34.53 2.64 0.00 N	34.88 2.81 0.00 N	36.37 2.94 0.00 N	38.66 3.25 0.00 N	39.82 3.16 0.00 N	39.01 3.10 0.00 N	33.00 2.48 0.00 N	29.25 2.14 0.00 N	18.80 1.33 0.00 N	19.97 1.32 0.00 N	14.64 0.90 0.00 N	
GLENWOOD____5 23614	20.11 1.20 0.00 N	19.92 1.13 0.00 N	17.40 0.95 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.32 1.07 0.00 N	15.27 0.82 0.00 N	23.57 1.09 0.00 N	28.66 1.56 0.00 N	33.30 1.93 0.00 N	32.04 2.21 0.00 N	33.69 2.41 0.00 N	38.48 2.85 0.00 N	34.53 2.64 0.00 N	34.88 2.81 0.00 N	36.37 2.94 0.00 N	38.66 3.25 0.00 N	39.82 3.16 0.00 N	39.01 3.10 0.00 N	33.00 2.48 0.00 N	29.25 2.14 0.00 N	18.80 1.33 0.00 N	19.97 1.32 0.00 N	14.64 0.90 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	21.53 2.61 0.00 N	21.16 2.36 0.00 N	18.34 1.89 0.00 N	19.86 1.95 0.00 N	13.10 1.29 0.00 N	22.33 2.08 0.00 N	16.06 1.60 0.00 N	24.88 2.40 0.00 N	30.63 3.53 0.00 N	35.95 4.57 0.00 N	35.10 5.27 0.00 N	37.14 5.87 0.00 N	42.40 6.77 0.00 N	38.08 6.20 0.00 N	38.51 6.44 0.00 N	40.23 6.80 0.00 N	42.77 7.36 0.00 N	43.99 7.33 0.00 N	43.06 7.14 0.00 N	36.40 5.89 0.00 N	32.33 5.22 0.00 N	20.64 3.16 0.00 N	21.67 3.02 0.00 N	15.61 1.88 0.00 N	
GOETHSLN____LBMP 323567	20.08 1.17 0.00 N	19.89 1.09 0.00 N	17.38 0.93 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.31 1.06 0.00 N	15.26 0.81 0.00 N	23.56 1.07 0.00 N	28.62 1.52 0.00 N	33.20 1.83 0.00 N	31.89 2.07 0.00 N	33.54 2.27 0.00 N	38.33 2.70 0.00 N	34.37 2.48 0.00 N	34.67 2.60 0.00 N	36.09 2.67 0.00 N	38.36 2.95 0.00 N	39.49 2.83 0.00 N	38.73 2.82 0.00 N	32.82 2.31 0.00 N	29.06 1.95 0.00 N	18.69 1.22 0.00 N	19.90 1.25 0.00 N	14.62 0.88 0.00 N	
GOUDEY____7 23579	18.60 -0.31 0.00 N	18.51 -0.28 0.00 N	16.22 -0.23 0.00 N	17.62 -0.29 0.00 N	11.67 -0.15 0.00 N	19.87 -0.38 0.00 N	14.06 -0.40 0.00 N	22.07 -0.42 0.00 N	26.57 -0.53 0.00 N	30.68 -0.69 0.00 N	29.25 -0.58 0.00 N	30.68 -0.59 0.00 N	34.96 -0.67 0.00 N	31.20 -0.68 0.00 N	31.44 -0.63 0.00 N	32.76 -0.67 0.00 N	34.74 -0.67 0.00 N	35.75 -0.90 0.00 N	35.33 -0.58 0.00 N	29.96 -0.56 0.00 N	26.57 -0.54 0.00 N	17.15 -0.32 0.00 N	18.31 -0.34 0.00 N	13.44 -0.30 0.00 N	
GOUDEY____8 23580	18.58 -0.33 0.00 N	18.50 -0.30 0.00 N	16.21 -0.24 0.00 N	17.61 -0.30 0.00 N	11.66 -0.15 0.00 N	19.86 -0.40 0.00 N	14.05 -0.41 0.00 N	22.05 -0.43 0.00 N	26.55 -0.56 0.00 N	30.65 -0.73 0.00 N	29.22 -0.60 0.00 N	30.65 -0.62 0.00 N	34.92 -0.70 0.00 N	31.18 -0.71 0.00 N	31.41 -0.66 0.00 N	32.73 -0.70 0.00 N	34.70 -0.71 0.00 N	35.71 -0.94 0.00 N	35.30 -0.61 0.00 N	29.93 -0.59 0.00 N	26.54 -0.57 0.00 N	17.14 -0.34 0.00 N	18.29 -0.36 0.00 N	13.43 -0.31 0.00 N	
GOWANUS_GT1_1	20.23	20.04	17.51	19.06	12.60	21.48	15.37	23.75	28.84	33.48	32.18	33.81	38.63	34.66	34.95	36.38	38.64	39.81	39.03	33.07	29.26	18.82	20.03	14.72	

24077		1.32 0.00 N	1.24 0.00 N	1.07 0.00 N	1.16 0.00 N	0.79 0.00 N	1.23 0.00 N	0.91 0.00 N	1.27 0.00 N	1.74 0.00 N	2.11 0.00 N	2.36 0.00 N	2.54 0.00 N	3.01 0.00 N	2.77 0.00 N	2.87 0.00 N	2.96 0.00 N	3.24 0.00 N	3.15 0.00 N	3.12 0.00 N	2.55 0.00 N	2.15 0.00 N	1.34 0.00 N	1.38 0.00 N	0.98 0.00 N
GOWANUS_GT1_2 24078		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_3 24079		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_4 24080		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_5 24084		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_6 24111		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_7 24112		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT1_8 24113		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_1 24114		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_2 24115		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_3 24116		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_4 24117		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_5 24118		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
GOWANUS_GT2_6 24119		20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N

GOWANUS_GT2_7 24120	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT2_8 24121	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_1 24122	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_2 24123	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_3 24124	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_4 24125	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_5 24126	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_6 24127	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_7 24128	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT3_8 24129	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT4_1 24130	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT4_2 24131	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT4_3 24132	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N
GOWANUS_GT4_4 24133	20.23 <u>1.32</u> 0.00 N	20.04 <u>1.24</u> 0.00 N	17.51 <u>1.07</u> 0.00 N	19.06 <u>1.16</u> 0.00 N	12.60 <u>0.79</u> 0.00 N	21.48 <u>1.23</u> 0.00 N	15.37 <u>0.91</u> 0.00 N	23.75 <u>1.27</u> 0.00 N	28.84 <u>1.74</u> 0.00 N	33.48 <u>2.11</u> 0.00 N	32.18 <u>2.36</u> 0.00 N	33.81 <u>2.54</u> 0.00 N	38.63 <u>3.01</u> 0.00 N	34.66 <u>2.77</u> 0.00 N	34.95 <u>2.87</u> 0.00 N	36.38 <u>2.96</u> 0.00 N	38.64 <u>3.24</u> 0.00 N	39.81 <u>3.15</u> 0.00 N	39.03 <u>3.12</u> 0.00 N	33.07 <u>2.55</u> 0.00 N	29.26 <u>2.15</u> 0.00 N	18.82 <u>1.34</u> 0.00 N	20.03 <u>1.38</u> 0.00 N	14.72 <u>0.98</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N	
GOWANUS_GT4_6 24135	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N	
GOWANUS_GT4_7 24136	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N	
GOWANUS_GT4_8 24137	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N	
GREENIDGE___3 23582	18.18 -0.73 0.00 N	18.07 -0.73 0.00 N	15.85 -0.60 0.00 N	17.17 -0.74 0.00 N	11.40 -0.41 0.00 N	19.33 -0.92 0.00 N	13.63 -0.83 0.00 N	21.65 -0.84 0.00 N	26.07 -1.03 0.00 N	30.02 -1.35 0.00 N	28.64 -1.18 0.00 N	30.04 -1.23 0.00 N	34.10 -1.53 0.00 N	30.40 -1.48 0.00 N	30.64 -1.44 0.00 N	31.86 -1.57 0.00 N	33.72 -1.69 0.00 N	34.60 -2.06 0.00 N	34.37 -1.55 0.00 N	29.27 -1.25 0.00 N	26.01 -1.10 0.00 N	16.81 -0.67 0.00 N	17.87 -0.78 0.00 N	13.13 -0.61 0.00 N	
GREENIDGE___4 23583	18.18 -0.73 0.00 N	18.07 -0.73 0.00 N	15.85 -0.60 0.00 N	17.17 -0.74 0.00 N	11.40 -0.41 0.00 N	19.33 -0.92 0.00 N	13.63 -0.83 0.00 N	21.65 -0.84 0.00 N	26.07 -1.03 0.00 N	30.02 -1.35 0.00 N	28.64 -1.18 0.00 N	30.04 -1.23 0.00 N	34.10 -1.53 0.00 N	30.40 -1.48 0.00 N	30.64 -1.44 0.00 N	31.86 -1.57 0.00 N	33.72 -1.69 0.00 N	34.60 -2.06 0.00 N	34.37 -1.55 0.00 N	29.27 -1.25 0.00 N	26.01 -1.10 0.00 N	16.81 -0.67 0.00 N	17.87 -0.78 0.00 N	13.13 -0.61 0.00 N	
GROVEVILLE___HYD 323602	20.10 1.19 0.00 N	19.95 1.15 0.00 N	17.44 1.00 0.00 N	19.01 1.10 0.00 N	12.56 0.74 0.00 N	21.43 1.18 0.00 N	15.33 0.88 0.00 N	23.67 1.19 0.00 N	28.72 1.62 0.00 N	33.36 1.99 0.00 N	31.96 2.14 0.00 N	33.57 2.29 0.00 N	38.34 2.72 0.00 N	34.38 2.50 0.00 N	34.67 2.60 0.00 N	36.09 2.66 0.00 N	38.31 2.90 0.00 N	39.51 2.85 0.00 N	38.75 2.83 0.00 N	32.86 2.34 0.00 N	29.12 2.01 0.00 N	18.72 1.25 0.00 N	19.92 1.27 0.00 N	14.64 0.90 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	19.10 0.19 0.00 N	18.92 0.13 0.00 N	16.51 0.07 0.00 N	17.96 0.05 0.00 N	11.91 0.10 0.00 N	20.47 0.22 0.00 N	14.56 0.10 0.00 N	22.87 0.39 0.00 N	27.52 0.42 0.00 N	32.09 0.72 0.00 N	30.38 0.55 0.00 N	31.64 0.37 0.00 N	35.74 0.11 0.00 N	32.05 0.17 0.00 N	32.18 0.10 0.00 N	33.53 0.11 0.00 N	35.46 0.05 0.00 N	36.77 0.11 0.00 N	35.98 0.06 0.00 N	30.72 0.20 0.00 N	27.42 0.31 0.00 N	17.67 0.20 0.00 N	18.85 0.20 0.00 N	13.85 0.11 0.00 N	
HARZA MOOSE___RIVER 24016	19.13 0.22 0.00 N	18.98 0.19 0.00 N	16.58 0.13 0.00 N	18.03 0.12 0.00 N	11.92 0.11 0.00 N	20.46 0.20 0.00 N	14.57 0.11 0.00 N	22.80 0.32 0.00 N	27.52 0.41 0.00 N	31.96 0.59 0.00 N	30.41 0.58 0.00 N	31.83 0.56 0.00 N	36.17 0.55 0.00 N	32.36 0.48 0.00 N	32.54 0.46 0.00 N	33.79 0.37 0.00 N	35.66 0.25 0.00 N	36.87 0.21 0.00 N	36.19 0.27 0.00 N	30.83 0.31 0.00 N	27.45 0.34 0.00 N	17.66 0.18 0.00 N	18.79 0.14 0.00 N	13.79 0.06 0.00 N	
HEMPSTEAD____ 23647	20.03 1.12 0.00 N	19.83 1.03 0.00 N	17.30 0.85 0.00 N	18.81 0.91 0.00 N	12.42 0.61 0.00 N	21.18 0.92 0.00 N	15.19 0.73 0.00 N	23.41 0.93 0.00 N	28.51 1.40 0.00 N	33.13 1.76 0.00 N	31.94 2.12 0.00 N	33.58 2.30 0.00 N	38.35 2.73 0.00 N	34.43 2.54 0.00 N	34.82 2.74 0.00 N	36.33 2.91 0.00 N	38.64 3.23 0.00 N	39.80 3.14 0.00 N	38.95 3.04 0.00 N	32.90 2.38 0.00 N	29.18 2.07 0.00 N	18.75 1.27 0.00 N	19.90 1.25 0.00 N	14.57 0.83 0.00 N	
HICKLING___1 23621	18.67 -0.24 0.00 N	18.59 -0.21 0.00 N	16.28 -0.17 0.00 N	17.64 -0.27 0.00 N	11.72 -0.10 0.00 N	19.77 -0.48 0.00 N	13.84 -0.62 0.00 N	22.16 -0.32 0.00 N	26.61 -0.49 0.00 N	30.60 -0.77 0.00 N	29.16 -0.66 0.00 N	30.63 -0.64 0.00 N	34.85 -0.78 0.00 N	30.96 -0.93 0.00 N	31.23 -0.85 0.00 N	32.55 -0.87 0.00 N	34.51 -0.89 0.00 N	35.31 -1.35 0.00 N	35.34 -0.58 0.00 N	29.88 -0.64 0.00 N	26.48 -0.63 0.00 N	17.14 -0.33 0.00 N	18.29 -0.36 0.00 N	13.36 -0.38 0.00 N	
HICKLING___2 23622	18.67 -0.24 0.00 N	18.59 -0.21 0.00 N	16.28 -0.17 0.00 N	17.64 -0.27 0.00 N	11.72 -0.10 0.00 N	19.77 -0.48 0.00 N	13.84 -0.62 0.00 N	22.16 -0.32 0.00 N	26.61 -0.49 0.00 N	30.60 -0.77 0.00 N	29.16 -0.66 0.00 N	30.63 -0.64 0.00 N	34.85 -0.78 0.00 N	30.96 -0.93 0.00 N	31.23 -0.85 0.00 N	32.55 -0.87 0.00 N	34.51 -0.89 0.00 N	35.31 -1.35 0.00 N	35.34 -0.58 0.00 N	29.88 -0.64 0.00 N	26.48 -0.63 0.00 N	17.14 -0.33 0.00 N	18.29 -0.36 0.00 N	13.36 -0.38 0.00 N	
HIGH FALLS___HY 23754	20.71 1.79 0.00 N	20.57 1.77 0.00 N	18.02 1.57 0.00 N	19.64 1.74 0.00 N	12.96 1.15 0.00 N	22.19 1.94 0.00 N	15.89 1.43 0.00 N	24.73 2.25 0.00 N	30.02 2.91 0.00 N	34.81 3.44 0.00 N	33.28 3.46 0.00 N	34.75 3.48 0.00 N	39.62 3.99 0.00 N	35.44 3.56 0.00 N	35.69 3.61 0.00 N	37.11 3.69 0.00 N	39.43 4.01 0.00 N	40.69 4.03 0.00 N	39.97 4.05 0.00 N	33.95 3.43 0.00 N	30.09 2.98 0.00 N	19.31 1.84 0.00 N	20.54 1.89 0.00 N	15.02 1.28 0.00 N	
HILLBURN___GT	20.12	19.98	17.47	19.02	12.57	21.43	15.34	23.72	28.78	33.38	31.97	33.57	38.37	34.39	34.68	36.10	38.34	39.50	38.77	32.92	29.16	18.75	19.95	14.65	

23639	1.21 0.00 N	1.18 0.00 N	1.03 0.00 N	1.12 0.00 N	0.76 0.00 N	1.18 0.00 N	0.88 0.00 N	1.24 0.00 N	1.68 0.00 N	2.01 0.00 N	2.15 0.00 N	2.30 0.00 N	2.74 0.00 N	2.51 0.00 N	2.60 0.00 N	2.67 0.00 N	2.93 0.00 N	2.84 0.00 N	2.86 0.00 N	2.40 0.00 N	2.06 0.00 N	1.28 0.00 N	1.30 0.00 N	0.92 0.00 N
HISHELDN_WT_PWR 323625	17.36 -1.55 0.00 N	17.29 -1.50 0.00 N	15.30 -1.15 0.00 N	16.52 -1.39 0.00 N	10.95 -0.87 0.00 N	18.25 -2.00 0.00 N	12.72 -1.74 0.00 N	20.45 -2.03 0.00 N	24.47 -2.63 0.00 N	27.78 -3.59 0.00 N	26.44 -3.38 0.00 N	27.64 -3.64 0.00 N	31.35 -4.28 0.00 N	27.87 -4.01 0.00 N	28.11 -3.96 0.00 N	29.13 -4.30 0.00 N	30.80 -4.62 0.00 N	31.53 -5.13 0.00 N	31.55 -4.36 0.00 N	26.92 -3.61 0.00 N	23.87 -3.24 0.00 N	15.48 -1.99 0.00 N	16.49 -2.17 0.00 N	12.24 -1.50 0.00 N
HOLTSVILLE_IC_1 23690	19.86 0.95 0.00 N	19.65 0.86 0.00 N	17.12 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.05 0.59 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.85 1.48 0.00 N	31.82 1.99 0.00 N	33.50 2.22 0.00 N	38.22 2.60 0.00 N	34.34 2.46 0.00 N	34.77 2.70 0.00 N	36.31 2.88 0.00 N	38.62 3.21 0.00 N	39.77 3.11 0.00 N	38.89 2.98 0.00 N	32.81 2.29 0.00 N	29.11 2.00 0.00 N	18.69 1.21 0.00 N	19.78 1.13 0.00 N	14.43 0.69 0.00 N
HOLTSVILLE_IC_10 23699	20.06 1.14 0.00 N	19.83 1.04 0.00 N	17.27 0.82 0.00 N	18.75 0.84 0.00 N	12.37 0.56 0.00 N	21.12 0.87 0.00 N	15.18 0.72 0.00 N	23.40 0.92 0.00 N	28.54 1.44 0.00 N	33.20 1.83 0.00 N	32.17 2.35 0.00 N	33.88 2.61 0.00 N	38.66 3.03 0.00 N	34.74 2.86 0.00 N	35.18 3.11 0.00 N	36.73 3.30 0.00 N	39.06 3.65 0.00 N	40.22 3.56 0.00 N	39.32 3.41 0.00 N	33.18 2.66 0.00 N	29.43 2.33 0.00 N	18.89 1.41 0.00 N	19.99 1.33 0.00 N	14.57 0.83 0.00 N
HOLTSVILLE_IC_2 23691	19.86 0.95 0.00 N	19.65 0.86 0.00 N	17.12 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.05 0.59 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.85 1.48 0.00 N	31.82 1.99 0.00 N	33.50 2.22 0.00 N	38.22 2.60 0.00 N	34.34 2.46 0.00 N	34.77 2.70 0.00 N	36.31 2.88 0.00 N	38.62 3.21 0.00 N	39.77 3.11 0.00 N	38.89 2.98 0.00 N	32.81 2.29 0.00 N	29.11 2.00 0.00 N	18.69 1.21 0.00 N	19.78 1.13 0.00 N	14.43 0.69 0.00 N
HOLTSVILLE_IC_3 23692	19.86 0.95 0.00 N	19.65 0.86 0.00 N	17.12 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.05 0.59 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.85 1.48 0.00 N	31.82 1.99 0.00 N	33.50 2.22 0.00 N	38.22 2.60 0.00 N	34.34 2.46 0.00 N	34.77 2.70 0.00 N	36.31 2.88 0.00 N	38.62 3.21 0.00 N	39.77 3.11 0.00 N	38.89 2.98 0.00 N	32.81 2.29 0.00 N	29.11 2.00 0.00 N	18.69 1.21 0.00 N	19.78 1.13 0.00 N	14.43 0.69 0.00 N
HOLTSVILLE_IC_4 23693	19.86 0.95 0.00 N	19.65 0.86 0.00 N	17.12 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.05 0.59 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.85 1.48 0.00 N	31.82 1.99 0.00 N	33.50 2.22 0.00 N	38.22 2.60 0.00 N	34.34 2.46 0.00 N	34.77 2.70 0.00 N	36.31 2.88 0.00 N	38.62 3.21 0.00 N	39.77 3.11 0.00 N	38.89 2.98 0.00 N	32.81 2.29 0.00 N	29.11 2.00 0.00 N	18.69 1.21 0.00 N	19.78 1.13 0.00 N	14.43 0.69 0.00 N
HOLTSVILLE_IC_5 23694	19.86 0.95 0.00 N	19.65 0.86 0.00 N	17.12 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.05 0.59 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.85 1.48 0.00 N	31.82 1.99 0.00 N	33.50 2.22 0.00 N	38.22 2.60 0.00 N	34.34 2.46 0.00 N	34.77 2.70 0.00 N	36.31 2.88 0.00 N	38.62 3.21 0.00 N	39.77 3.11 0.00 N	38.89 2.98 0.00 N	32.81 2.29 0.00 N	29.11 2.00 0.00 N	18.69 1.21 0.00 N	19.78 1.13 0.00 N	14.43 0.69 0.00 N
HOLTSVILLE_IC_6 23695	20.06 1.14 0.00 N	19.83 1.04 0.00 N	17.27 0.82 0.00 N	18.75 0.84 0.00 N	12.37 0.56 0.00 N	21.12 0.87 0.00 N	15.18 0.72 0.00 N	23.40 0.92 0.00 N	28.54 1.44 0.00 N	33.20 1.83 0.00 N	32.17 2.35 0.00 N	33.88 2.61 0.00 N	38.66 3.03 0.00 N	34.74 2.86 0.00 N	35.18 3.11 0.00 N	36.73 3.30 0.00 N	39.06 3.65 0.00 N	40.22 3.56 0.00 N	39.32 3.41 0.00 N	33.18 2.66 0.00 N	29.43 2.33 0.00 N	18.89 1.41 0.00 N	19.99 1.33 0.00 N	14.57 0.83 0.00 N
HOLTSVILLE_IC_7 23696	20.06 1.14 0.00 N	19.83 1.04 0.00 N	17.27 0.82 0.00 N	18.75 0.84 0.00 N	12.37 0.56 0.00 N	21.12 0.87 0.00 N	15.18 0.72 0.00 N	23.40 0.92 0.00 N	28.54 1.44 0.00 N	33.20 1.83 0.00 N	32.17 2.35 0.00 N	33.88 2.61 0.00 N	38.66 3.03 0.00 N	34.74 2.86 0.00 N	35.18 3.11 0.00 N	36.73 3.30 0.00 N	39.06 3.65 0.00 N	40.22 3.56 0.00 N	39.32 3.41 0.00 N	33.18 2.66 0.00 N	29.43 2.33 0.00 N	18.89 1.41 0.00 N	19.99 1.33 0.00 N	14.57 0.83 0.00 N
HOLTSVILLE_IC_8 23697	20.06 1.14 0.00 N	19.83 1.04 0.00 N	17.27 0.82 0.00 N	18.75 0.84 0.00 N	12.37 0.56 0.00 N	21.12 0.87 0.00 N	15.18 0.72 0.00 N	23.40 0.92 0.00 N	28.54 1.44 0.00 N	33.20 1.83 0.00 N	32.17 2.35 0.00 N	33.88 2.61 0.00 N	38.66 3.03 0.00 N	34.74 2.86 0.00 N	35.18 3.11 0.00 N	36.73 3.30 0.00 N	39.06 3.65 0.00 N	40.22 3.56 0.00 N	39.32 3.41 0.00 N	33.18 2.66 0.00 N	29.43 2.33 0.00 N	18.89 1.41 0.00 N	19.99 1.33 0.00 N	14.57 0.83 0.00 N
HOLTSVILLE_IC_9 23698	20.06 1.14 0.00 N	19.83 1.04 0.00 N	17.27 0.82 0.00 N	18.75 0.84 0.00 N	12.37 0.56 0.00 N	21.12 0.87 0.00 N	15.18 0.72 0.00 N	23.40 0.92 0.00 N	28.54 1.44 0.00 N	33.20 1.83 0.00 N	32.17 2.35 0.00 N	33.88 2.61 0.00 N	38.66 3.03 0.00 N	34.74 2.86 0.00 N	35.18 3.11 0.00 N	36.73 3.30 0.00 N	39.06 3.65 0.00 N	40.22 3.56 0.00 N	39.32 3.41 0.00 N	33.18 2.66 0.00 N	29.43 2.33 0.00 N	18.89 1.41 0.00 N	19.99 1.33 0.00 N	14.57 0.83 0.00 N
HQ_GEN_CEDARS 23644	19.05 0.14 0.00 N	18.89 0.09 0.00 N	16.48 0.03 0.00 N	17.94 0.04 0.00 N	11.92 0.11 0.00 N	20.49 0.24 0.00 N	14.51 0.05 0.00 N	22.90 0.41 0.00 N	27.38 0.28 0.00 N	32.02 0.65 0.00 N	30.25 0.42 0.00 N	31.47 0.20 0.00 N	35.65 0.02 0.00 N	32.12 0.24 0.00 N	32.04 -0.03 0.00 N	33.69 0.27 0.00 N	35.68 0.27 0.00 N	37.02 0.36 0.00 N	35.90 -0.01 0.00 N	30.55 0.03 0.00 N	27.18 0.08 0.00 N	17.55 0.07 0.00 N	18.78 0.13 0.00 N	13.84 0.11 0.00 N
HQ_GEN_CEDARS_PROXY 323590	19.05 0.14 0.00 N	18.89 0.09 0.00 N	16.48 0.03 0.00 N	17.94 0.04 0.00 N	23.54 0.12 -6.81 N	20.49 0.24 0.00 N	14.51 0.05 0.00 N	22.90 0.41 0.00 N	27.38 0.28 0.00 N	32.02 0.65 0.00 N	30.25 0.42 0.00 N	31.47 0.20 0.00 N	35.65 0.02 0.00 N	32.12 0.24 0.00 N	32.04 -0.03 0.00 N	33.69 0.27 0.00 N	35.68 0.27 0.00 N	37.02 0.36 0.00 N	35.90 -0.01 0.00 N	30.55 0.03 0.00 N	27.18 0.08 0.00 N	17.55 0.07 0.00 N	18.78 0.13 0.00 N	13.84 0.11 0.00 N

HQ_GEN_IMPORT 323601	32.22 0.19 -0.14 N	27.92 0.08 -2.49 N	16.46 0.02 0.00 N	17.92 0.02 0.00 N	11.79 -0.02 0.00 N	20.25 -0.01 0.00 N	14.49 0.03 0.00 N	22.58 0.10 0.00 N	27.20 0.10 0.00 N	36.99 0.17 -5.12 N	29.85 0.02 0.00 N	31.31 0.03 0.00 N	35.66 0.03 0.00 N	31.90 0.02 0.00 N	32.04 -0.04 0.00 N	33.47 0.05 0.00 N	35.43 0.03 0.00 N	36.75 0.09 0.00 N	35.89 -0.03 0.00 N	30.49 -0.03 0.00 N	27.10 -0.01 0.00 N	17.48 0.00 0.00 N	18.70 0.05 0.00 N	13.77 0.03 0.00 N
HQ_GEN_WHEEL 23651	32.22 0.19 -0.14 N	27.92 0.08 -2.49 N	16.46 0.02 0.00 N	17.92 0.02 0.00 N	11.79 -0.02 0.00 N	20.25 -0.01 0.00 N	14.49 0.03 0.00 N	22.58 0.10 0.00 N	27.20 0.10 0.00 N	36.99 0.17 -5.12 N	29.85 0.02 0.00 N	31.31 0.03 0.00 N	35.66 0.03 0.00 N	31.90 0.02 0.00 N	32.04 -0.04 0.00 N	33.47 0.05 0.00 N	35.43 0.03 0.00 N	36.75 0.09 0.00 N	35.89 -0.03 0.00 N	30.49 -0.03 0.00 N	27.10 -0.01 0.00 N	17.48 0.00 0.00 N	18.70 0.05 0.00 N	13.77 0.03 0.00 N
HUDSON_AVE_GT_3 23810	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.02 0.00 N	19.02 1.12 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.34 0.88 0.00 N	23.67 1.19 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.04 2.22 0.00 N	33.68 2.41 0.00 N	38.49 2.87 0.00 N	34.51 2.63 0.00 N	34.81 2.73 0.00 N	36.24 2.82 0.00 N	38.51 3.10 0.00 N	39.66 3.00 0.00 N	38.90 2.99 0.00 N	32.97 2.46 0.00 N	29.20 2.09 0.00 N	18.78 1.30 0.00 N	19.99 1.34 0.00 N	14.68 0.94 0.00 N
HUDSON_AVE_GT_4 23540	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.02 0.00 N	19.02 1.12 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.34 0.88 0.00 N	23.67 1.19 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.04 2.22 0.00 N	33.68 2.41 0.00 N	38.49 2.87 0.00 N	34.51 2.63 0.00 N	34.81 2.73 0.00 N	36.24 2.82 0.00 N	38.51 3.10 0.00 N	39.66 3.00 0.00 N	38.90 2.99 0.00 N	32.97 2.46 0.00 N	29.20 2.09 0.00 N	18.78 1.30 0.00 N	19.99 1.34 0.00 N	14.68 0.94 0.00 N
HUDSON_AVE_GT_5 23657	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.02 0.00 N	19.02 1.12 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.34 0.88 0.00 N	23.67 1.19 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.04 2.22 0.00 N	33.68 2.41 0.00 N	38.49 2.87 0.00 N	34.51 2.63 0.00 N	34.81 2.73 0.00 N	36.24 2.82 0.00 N	38.51 3.10 0.00 N	39.66 3.00 0.00 N	38.90 2.99 0.00 N	32.97 2.46 0.00 N	29.20 2.09 0.00 N	18.78 1.30 0.00 N	19.99 1.34 0.00 N	14.68 0.94 0.00 N
HUDSON_AVE_10 24168	20.10 1.19 0.00 N	19.92 1.13 0.00 N	17.42 0.97 0.00 N	18.97 1.06 0.00 N	12.53 0.71 0.00 N	21.36 1.11 0.00 N	15.30 0.84 0.00 N	23.60 1.11 0.00 N	28.66 1.56 0.00 N	33.26 1.89 0.00 N	31.92 2.09 0.00 N	33.54 2.27 0.00 N	38.33 2.70 0.00 N	34.37 2.49 0.00 N	34.68 2.60 0.00 N	36.10 2.68 0.00 N	38.35 2.94 0.00 N	39.51 2.85 0.00 N	38.76 2.85 0.00 N	32.84 2.32 0.00 N	29.08 1.97 0.00 N	18.70 1.23 0.00 N	19.92 1.27 0.00 N	14.64 0.90 0.00 N
HUNTER_MOUNT___DRP 323613	20.00 1.09 0.00 N	19.80 1.01 0.00 N	17.29 0.84 0.00 N	18.82 0.92 0.00 N	12.33 0.52 0.00 N	21.23 0.98 0.00 N	15.20 0.74 0.00 N	23.47 0.99 0.00 N	28.47 1.36 0.00 N	33.09 1.72 0.00 N	31.50 1.68 0.00 N	33.16 1.89 0.00 N	37.87 2.25 0.00 N	33.93 2.04 0.00 N	34.18 2.11 0.00 N	35.53 2.11 0.00 N	37.68 2.26 0.00 N	38.92 2.26 0.00 N	38.17 2.26 0.00 N	32.41 1.90 0.00 N	28.77 1.66 0.00 N	18.51 1.04 0.00 N	19.69 1.04 0.00 N	14.49 0.76 0.00 N
HUNTLEY___63 23557	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N
HUNTLEY___64 23558	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N
HUNTLEY___65 23559	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N
HUNTLEY___66 23560	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N
HUNTLEY___67 23561	17.23 -1.68 0.00 N	17.18 -1.62 0.00 N	15.23 -1.21 0.00 N	16.41 -1.50 0.00 N	10.85 -0.96 0.00 N	18.04 -2.21 0.00 N	12.54 -1.92 0.00 N	20.24 -2.24 0.00 N	24.16 -2.94 0.00 N	27.34 -4.03 0.00 N	26.04 -3.78 0.00 N	27.18 -4.10 0.00 N	30.81 -4.82 0.00 N	27.44 -4.44 0.00 N	27.67 -4.40 0.00 N	28.62 -4.80 0.00 N	30.23 -5.18 0.00 N	30.87 -5.79 0.00 N	30.82 -5.09 0.00 N	26.27 -4.25 0.00 N	23.32 -3.79 0.00 N	15.15 -2.32 0.00 N	16.14 -2.51 0.00 N	12.05 -1.68 0.00 N
HUNTLEY___68 23562	17.23 -1.68 0.00 N	17.18 -1.62 0.00 N	15.23 -1.21 0.00 N	16.41 -1.50 0.00 N	10.85 -0.96 0.00 N	18.04 -2.21 0.00 N	12.54 -1.92 0.00 N	20.24 -2.24 0.00 N	24.16 -2.94 0.00 N	27.34 -4.03 0.00 N	26.04 -3.78 0.00 N	27.18 -4.10 0.00 N	30.81 -4.82 0.00 N	27.44 -4.44 0.00 N	27.67 -4.40 0.00 N	28.62 -4.80 0.00 N	30.23 -5.18 0.00 N	30.87 -5.79 0.00 N	30.82 -5.09 0.00 N	26.27 -4.25 0.00 N	23.32 -3.79 0.00 N	15.15 -2.32 0.00 N	16.14 -2.51 0.00 N	12.05 -1.68 0.00 N
HYLAND___LFGE 323620	18.41 -0.50 0.00	18.24 -0.56 0.00	16.05 -0.40 0.00	17.35 -0.56 0.00	11.52 -0.30 0.00	19.55 -0.70 0.00	13.76 -0.70 0.00	21.94 -0.54 0.00	26.48 -0.62 0.00	30.49 -0.88 0.00	29.16 -0.66 0.00	30.57 -0.70 0.00	34.70 -0.93 0.00	30.90 -0.98 0.00	31.12 -0.96 0.00	32.28 -1.15 0.00	34.11 -1.30 0.00	35.03 -1.63 0.00	34.87 -1.05 0.00	29.71 -0.81 0.00	26.41 -0.69 0.00	17.08 -0.39 0.00	18.11 -0.54 0.00	13.30 -0.44 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
INDECK___CORINTH 23802	19.51 0.60 0.00 N	19.42 0.62 0.00 N	16.99 0.54 0.00 N	18.64 0.74 0.00 N	12.34 0.53 0.00 N	21.18 0.92 0.00 N	15.20 0.74 0.00 N	23.42 0.94 0.00 N	28.30 1.20 0.00 N	32.89 1.52 0.00 N	30.96 1.14 0.00 N	32.50 1.23 0.00 N	36.96 1.34 0.00 N	32.71 0.82 0.00 N	32.90 0.83 0.00 N	34.07 0.64 0.00 N	36.04 0.63 0.00 N	37.59 0.93 0.00 N	37.53 1.61 0.00 N	31.70 1.18 0.00 N	28.15 1.05 0.00 N	18.07 0.60 0.00 N	19.25 0.60 0.00 N	14.44 0.70 0.00 N	
INDECK___ILION 23567	19.10 0.19 0.00 N	19.01 0.22 0.00 N	16.64 0.20 0.00 N	18.14 0.23 0.00 N	11.99 0.17 0.00 N	20.57 0.32 0.00 N	14.67 0.21 0.00 N	22.76 0.28 0.00 N	27.43 0.33 0.00 N	31.75 0.38 0.00 N	30.24 0.41 0.00 N	31.71 0.43 0.00 N	36.12 0.49 0.00 N	32.30 0.41 0.00 N	32.49 0.41 0.00 N	33.81 0.38 0.00 N	35.87 0.46 0.00 N	37.10 0.45 0.00 N	36.46 0.55 0.00 N	30.97 0.45 0.00 N	27.51 0.40 0.00 N	17.71 0.24 0.00 N	18.86 0.21 0.00 N	13.88 0.14 0.00 N	
INDECK___OLEAN 23982	17.95 -0.97 0.00 N	17.91 -0.89 0.00 N	15.75 -0.70 0.00 N	16.93 -0.98 0.00 N	11.21 -0.60 0.00 N	18.71 -1.54 0.00 N	13.03 -1.43 0.00 N	21.13 -1.36 0.00 N	25.35 -1.75 0.00 N	28.99 -2.38 0.00 N	27.60 -2.23 0.00 N	28.86 -2.41 0.00 N	32.72 -2.91 0.00 N	28.91 -2.98 0.00 N	29.09 -2.99 0.00 N	30.17 -3.25 0.00 N	31.84 -3.57 0.00 N	32.63 -4.03 0.00 N	32.88 -3.04 0.00 N	27.99 -2.53 0.00 N	24.88 -2.22 0.00 N	16.13 -1.34 0.00 N	17.16 -1.50 0.00 N	12.64 -1.09 0.00 N	
INDECK___OSWEGO 23783	18.40 -0.51 0.00 N	18.28 -0.51 0.00 N	16.01 -0.43 0.00 N	17.40 -0.50 0.00 N	11.50 -0.31 0.00 N	19.71 -0.54 0.00 N	14.04 -0.42 0.00 N	21.90 -0.58 0.00 N	26.39 -0.72 0.00 N	30.54 -0.83 0.00 N	29.09 -0.73 0.00 N	30.51 -0.77 0.00 N	34.71 -0.91 0.00 N	31.06 -0.82 0.00 N	31.27 -0.80 0.00 N	32.54 -0.89 0.00 N	34.46 -0.95 0.00 N	35.63 -1.03 0.00 N	34.99 -0.92 0.00 N	29.79 -0.73 0.00 N	26.50 -0.61 0.00 N	17.07 -0.40 0.00 N	18.18 -0.47 0.00 N	13.38 -0.36 0.00 N	
INDECK___YERKES 23781	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N	
INDIAN POINT___GT_1 24139	20.00 1.09 0.00 N	19.85 1.06 0.00 N	17.36 0.91 0.00 N	18.91 1.01 0.00 N	12.49 0.68 0.00 N	21.31 1.06 0.00 N	15.26 0.80 0.00 N	23.56 1.08 0.00 N	28.59 1.48 0.00 N	33.16 1.79 0.00 N	31.78 1.96 0.00 N	33.38 2.10 0.00 N	38.14 2.51 0.00 N	34.19 2.30 0.00 N	34.48 2.40 0.00 N	35.89 2.47 0.00 N	38.12 2.70 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.69 2.17 0.00 N	28.96 1.86 0.00 N	18.62 1.15 0.00 N	19.82 1.17 0.00 N	14.57 0.83 0.00 N	
INDIAN POINT___GT_2 23659	20.00 1.09 0.00 N	19.85 1.06 0.00 N	17.36 0.91 0.00 N	18.91 1.01 0.00 N	12.49 0.68 0.00 N	21.31 1.06 0.00 N	15.26 0.80 0.00 N	23.56 1.08 0.00 N	28.59 1.48 0.00 N	33.16 1.79 0.00 N	31.78 1.96 0.00 N	33.38 2.10 0.00 N	38.14 2.51 0.00 N	34.19 2.30 0.00 N	34.48 2.40 0.00 N	35.89 2.47 0.00 N	38.12 2.70 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.69 2.17 0.00 N	28.96 1.86 0.00 N	18.62 1.15 0.00 N	19.82 1.17 0.00 N	14.57 0.83 0.00 N	
INDIAN POINT___GT_3 24019	20.00 1.09 0.00 N	19.85 1.06 0.00 N	17.36 0.91 0.00 N	18.91 1.01 0.00 N	12.49 0.68 0.00 N	21.31 1.06 0.00 N	15.26 0.80 0.00 N	23.56 1.08 0.00 N	28.59 1.48 0.00 N	33.16 1.79 0.00 N	31.78 1.96 0.00 N	33.38 2.10 0.00 N	38.14 2.51 0.00 N	34.19 2.30 0.00 N	34.48 2.40 0.00 N	35.89 2.47 0.00 N	38.12 2.70 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.69 2.17 0.00 N	28.96 1.86 0.00 N	18.62 1.15 0.00 N	19.82 1.17 0.00 N	14.57 0.83 0.00 N	
INDIAN POINT___2 23530	20.00 1.09 0.00 N	19.85 1.06 0.93 N	17.37 0.93 0.00 N	18.92 1.01 0.00 N	12.50 0.69 0.00 N	21.31 1.06 0.00 N	15.26 0.81 0.00 N	23.58 1.10 0.00 N	28.60 1.49 0.00 N	33.16 1.80 0.00 N	31.79 1.96 0.00 N	33.37 2.10 0.00 N	38.14 2.51 0.00 N	34.18 2.30 0.00 N	34.48 2.40 0.00 N	35.89 2.46 0.00 N	38.12 2.70 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.70 2.18 0.00 N	28.96 1.86 0.00 N	18.63 1.15 0.00 N	19.83 1.18 0.00 N	14.57 0.83 0.00 N	
INDIAN POINT___3 23531	19.91 1.00 0.00 N	19.76 0.96 0.00 N	17.28 0.84 0.00 N	18.83 0.92 0.00 N	12.44 0.63 0.00 N	21.22 0.97 0.00 N	15.19 0.74 0.00 N	23.46 0.98 0.00 N	28.45 1.35 0.00 N	33.01 1.63 0.00 N	31.63 1.81 0.00 N	33.22 1.94 0.00 N	37.94 2.32 0.00 N	34.02 2.14 0.00 N	34.31 2.24 0.00 N	35.71 2.28 0.00 N	37.92 2.51 0.00 N	39.10 2.44 0.00 N	38.35 2.44 0.00 N	32.54 2.02 0.00 N	28.82 1.71 0.00 N	18.53 1.06 0.00 N	19.73 1.08 0.00 N	14.50 0.77 0.00 N	
IP CORINTH___1 23988	19.64 0.73 0.00 N	19.54 0.74 0.00 N	17.10 0.65 0.00 N	18.76 0.86 0.00 N	12.42 0.61 0.00 N	21.31 1.06 0.00 N	15.28 0.82 0.00 N	23.57 1.08 0.00 N	28.48 1.38 0.00 N	33.10 1.73 0.00 N	31.15 1.33 0.00 N	32.68 1.41 0.00 N	37.17 1.54 0.00 N	32.88 0.99 0.00 N	33.08 1.01 0.00 N	34.26 0.84 0.00 N	36.24 0.83 0.00 N	37.81 1.15 0.00 N	37.74 1.83 0.00 N	31.89 1.37 0.00 N	28.32 1.22 0.00 N	18.19 0.71 0.00 N	19.37 0.72 0.00 N	14.50 0.76 0.00 N	
IP___TICONDEROGA 23804	20.60 1.69 0.00 N	20.56 1.76 0.00 N	18.00 1.55 0.00 N	19.83 1.93 0.00 N	13.17 1.35 0.00 N	22.61 2.36 0.00 N	16.28 1.82 0.00 N	24.91 2.43 0.00 N	29.93 2.82 0.00 N	35.00 3.63 0.00 N	33.13 3.31 0.00 N	34.59 3.31 0.00 N	39.28 3.66 0.00 N	35.04 3.16 0.00 N	35.27 3.19 0.00 N	36.47 3.04 0.00 N	38.53 3.12 0.00 N	40.17 3.51 0.00 N	39.52 3.61 0.00 N	33.51 2.98 0.00 N	29.67 2.56 0.00 N	19.01 1.53 0.00 N	20.25 1.60 0.00 N	15.19 1.46 0.00 N	
JARVIS____ 23743	18.92 0.01 0.00 N	18.81 0.02 0.00 N	16.46 0.02 0.00 N	17.93 0.02 0.00 N	11.84 0.02 0.00 N	20.30 0.04 0.00 N	14.49 0.03 0.00 N	22.51 0.02 0.00 N	27.13 0.03 0.00 N	31.37 0.00 0.00 N	29.87 0.04 0.00 N	31.31 0.03 0.00 N	35.66 0.03 0.00 N	31.92 0.03 0.00 N	32.11 0.03 0.00 N	33.45 0.02 0.00 N	35.45 0.04 0.00 N	36.73 0.07 0.00 N	36.00 0.08 0.00 N	30.58 0.06 0.00 N	27.17 0.06 0.00 N	17.51 0.03 0.00 N	18.67 0.02 0.00 N	13.75 0.01 0.00 N	
JENNISON___1	19.28	19.20	16.83	18.27	12.09	20.62	14.63	22.95	27.74	32.09	30.60	32.09	36.47	32.57	32.82	34.18	36.33	37.50	37.02	31.49	27.93	18.00	19.13	14.00	

23625		0.37 0.00 N	0.40 0.00 N	0.38 0.00 N	0.36 0.00 N	0.28 0.00 N	0.37 0.00 N	0.17 0.00 N	0.47 0.00 N	0.64 0.00 N	0.72 0.00 N	0.78 0.00 N	0.82 0.00 N	0.84 0.00 N	0.69 0.00 N	0.74 0.00 N	0.76 0.00 N	0.92 0.00 N	0.84 0.00 N	1.11 0.00 N	0.97 0.00 N	0.82 0.00 N	0.53 0.00 N	0.48 0.00 N	0.27 0.00 N
JENNISON____ 23626		19.26 0.35 0.00 N	19.17 0.38 0.00 N	16.81 0.36 0.00 N	18.25 0.34 0.00 N	12.08 0.27 0.00 N	20.59 0.34 0.00 N	14.61 0.15 0.00 N	22.91 0.43 0.00 N	27.69 0.59 0.00 N	32.04 0.67 0.00 N	30.55 0.73 0.00 N	32.04 0.76 0.00 N	36.42 0.79 0.00 N	32.51 0.63 0.00 N	32.76 0.69 0.00 N	34.13 0.71 0.00 N	36.27 0.86 0.00 N	37.45 0.79 0.00 N	36.97 1.06 0.00 N	31.44 0.92 0.00 N	27.89 0.78 0.00 N	17.98 0.50 0.00 N	19.10 0.45 0.00 N	13.98 0.24 0.00 N
KEDC_PORT_JEFF_GT2 24210		19.99 1.08 0.00 N	19.78 0.98 0.00 N	17.22 0.77 0.00 N	18.69 0.78 0.00 N	12.33 0.52 0.00 N	21.06 0.81 0.00 N	15.14 0.68 0.00 N	23.33 0.85 0.00 N	28.46 1.35 0.00 N	33.09 1.72 0.00 N	32.05 2.23 0.00 N	33.76 2.48 0.00 N	38.52 2.89 0.00 N	34.62 2.74 0.00 N	35.05 2.98 0.00 N	36.61 3.19 0.00 N	38.95 3.54 0.00 N	40.10 3.45 0.00 N	39.20 3.29 0.00 N	33.07 2.55 0.00 N	29.35 2.24 0.00 N	18.83 1.35 0.00 N	19.92 1.27 0.00 N	14.52 0.79 0.00 N
KEDC_PORT_JEFF_GT3 24211		19.99 1.08 0.00 N	19.78 0.98 0.00 N	17.22 0.77 0.00 N	18.69 0.78 0.00 N	12.33 0.52 0.00 N	21.06 0.81 0.00 N	15.14 0.68 0.00 N	23.33 0.85 0.00 N	28.46 1.35 0.00 N	33.09 1.72 0.00 N	32.05 2.23 0.00 N	33.76 2.48 0.00 N	38.52 2.89 0.00 N	34.62 2.74 0.00 N	35.05 2.98 0.00 N	36.61 3.19 0.00 N	38.95 3.54 0.00 N	40.10 3.45 0.00 N	39.20 3.29 0.00 N	33.07 2.55 0.00 N	29.35 2.24 0.00 N	18.83 1.35 0.00 N	19.92 1.27 0.00 N	14.52 0.79 0.00 N
KEDC_GLWD_GT4 24219		20.11 1.20 0.00 N	19.93 1.13 0.00 N	17.40 0.95 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.32 1.07 0.00 N	15.28 0.82 0.00 N	23.57 1.09 0.00 N	28.67 1.56 0.00 N	33.30 1.93 0.00 N	32.04 2.21 0.00 N	33.69 2.41 0.00 N	38.48 2.85 0.00 N	34.53 2.64 0.00 N	34.88 2.81 0.00 N	36.37 2.94 0.00 N	38.66 3.25 0.00 N	39.82 3.16 0.00 N	39.01 3.10 0.00 N	33.00 2.48 0.00 N	29.25 2.14 0.00 N	18.80 1.33 0.00 N	19.97 1.32 0.00 N	14.64 0.90 0.00 N
KEDC_GLWD_GT5 24220		20.11 1.20 0.00 N	19.93 1.13 0.00 N	17.40 0.95 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.32 1.07 0.00 N	15.28 0.82 0.00 N	23.57 1.09 0.00 N	28.67 1.56 0.00 N	33.30 1.93 0.00 N	32.04 2.21 0.00 N	33.69 2.41 0.00 N	38.48 2.85 0.00 N	34.53 2.64 0.00 N	34.88 2.81 0.00 N	36.37 2.94 0.00 N	38.66 3.25 0.00 N	39.82 3.16 0.00 N	39.01 3.10 0.00 N	33.00 2.48 0.00 N	29.25 2.14 0.00 N	18.80 1.33 0.00 N	19.97 1.32 0.00 N	14.64 0.90 0.00 N
KENSICO____ 23655		20.04 1.12 0.00 N	19.87 1.08 0.00 N	17.38 0.93 0.00 N	18.94 1.03 0.00 N	12.51 0.69 0.00 N	21.33 1.08 0.00 N	15.27 0.81 0.00 N	23.58 1.10 0.00 N	28.61 1.51 0.00 N	33.20 1.83 0.00 N	31.83 2.01 0.00 N	33.43 2.16 0.00 N	38.20 2.58 0.00 N	34.24 2.36 0.00 N	34.55 2.47 0.00 N	35.96 2.54 0.00 N	38.19 2.78 0.00 N	39.36 2.71 0.00 N	38.61 2.69 0.00 N	32.74 2.23 0.00 N	29.00 1.90 0.00 N	18.65 1.18 0.00 N	19.86 1.21 0.00 N	14.59 0.85 0.00 N
KIAC_JFK_GT1 23816		20.12 1.21 0.00 N	19.94 1.14 0.00 N	17.45 1.00 0.00 N	18.99 1.08 0.00 N	12.53 0.72 0.00 N	21.39 1.14 0.00 N	15.30 0.84 0.00 N	23.58 1.10 0.00 N	28.64 1.54 0.00 N	33.26 1.89 0.00 N	31.88 2.06 0.00 N	33.49 2.22 0.00 N	38.27 2.64 0.00 N	34.33 2.45 0.00 N	34.65 2.57 0.00 N	36.08 2.66 0.00 N	38.32 2.91 0.00 N	39.48 2.82 0.00 N	38.74 2.82 0.00 N	32.81 2.29 0.00 N	29.07 1.96 0.00 N	18.69 1.22 0.00 N	19.93 1.28 0.00 N	14.65 0.92 0.00 N
KIAC_JFK_GT2 23817		20.12 1.21 0.00 N	19.94 1.14 0.00 N	17.45 1.00 0.00 N	18.99 1.08 0.00 N	12.53 0.72 0.00 N	21.39 1.14 0.00 N	15.30 0.84 0.00 N	23.58 1.10 0.00 N	28.64 1.54 0.00 N	33.26 1.89 0.00 N	31.88 2.06 0.00 N	33.49 2.22 0.00 N	38.27 2.64 0.00 N	34.33 2.45 0.00 N	34.65 2.57 0.00 N	36.08 2.66 0.00 N	38.32 2.91 0.00 N	39.48 2.82 0.00 N	38.74 2.82 0.00 N	32.81 2.29 0.00 N	29.07 1.96 0.00 N	18.69 1.22 0.00 N	19.93 1.28 0.00 N	14.65 0.92 0.00 N
KINTIGH____ 23543		17.30 -1.61 0.00 N	17.21 -1.58 0.00 N	15.24 -1.21 0.00 N	16.45 -1.46 0.00 N	10.90 -0.92 0.00 N	18.35 -1.90 0.00 N	12.85 -1.61 0.00 N	20.53 -1.95 0.00 N	24.59 -2.51 0.00 N	28.05 -3.32 0.00 N	26.74 -3.09 0.00 N	27.91 -3.36 0.00 N	31.54 -4.09 0.00 N	28.24 -3.64 0.00 N	28.46 -3.61 0.00 N	29.42 -4.00 0.00 N	31.00 -4.42 0.00 N	31.84 -4.82 0.00 N	31.53 -4.38 0.00 N	26.95 -3.56 0.00 N	24.02 -3.09 0.00 N	15.58 -1.90 0.00 N	16.57 -2.08 0.00 N	12.33 -1.41 0.00 N
LEDERLE____ 23769		20.18 1.27 0.00 N	20.04 1.25 0.00 N	17.53 1.08 0.00 N	19.09 1.18 0.00 N	12.61 0.80 0.00 N	21.49 1.24 0.00 N	15.39 0.93 0.00 N	23.79 1.31 0.00 N	28.87 1.76 0.00 N	33.48 2.11 0.00 N	32.07 2.25 0.00 N	33.67 2.40 0.00 N	38.49 2.86 0.00 N	34.50 2.62 0.00 N	34.80 2.72 0.00 N	36.22 2.80 0.00 N	38.47 3.06 0.00 N	39.65 2.99 0.00 N	38.91 2.99 0.00 N	33.03 2.51 0.00 N	29.26 2.15 0.00 N	18.81 1.34 0.00 N	20.02 1.37 0.00 N	14.70 0.97 0.00 N
LINDEN COGEN____ 23786		20.07 1.16 0.00 N	19.88 1.09 0.00 N	17.38 0.93 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.31 1.06 0.00 N	15.26 0.81 0.00 N	23.56 1.07 0.00 N	28.62 1.52 0.00 N	33.20 1.83 0.00 N	31.90 2.07 0.00 N	33.54 2.27 0.00 N	38.33 2.70 0.00 N	34.37 2.48 0.00 N	34.67 2.59 0.00 N	36.09 2.66 0.00 N	38.35 2.94 0.00 N	39.49 2.83 0.00 N	38.73 2.81 0.00 N	32.82 2.31 0.00 N	29.06 1.95 0.00 N	18.69 1.22 0.00 N	19.89 1.24 0.00 N	14.62 0.88 0.00 N
LIPA_MISC_IPP 23656		19.81 0.89 0.00 N	19.60 0.81 0.00 N	17.06 0.61 0.00 N	18.52 0.61 0.00 N	12.22 0.41 0.00 N	20.87 0.61 0.00 N	15.01 0.55 0.00 N	23.15 0.66 0.00 N	28.22 1.12 0.00 N	32.80 1.43 0.00 N	31.82 2.00 0.00 N	33.52 2.24 0.00 N	38.23 2.61 0.00 N	34.37 2.48 0.00 N	34.79 2.71 0.00 N	36.34 2.91 0.00 N	38.65 3.24 0.00 N	39.80 3.14 0.00 N	38.90 2.99 0.00 N	32.82 2.30 0.00 N	29.12 2.01 0.00 N	18.68 1.20 0.00 N	19.75 1.10 0.00 N	14.39 0.65 0.00 N
LITTLE FALLS____HYD 24013		19.23 0.32 0.00 N	19.18 0.39 0.00 N	16.82 0.37 0.00 N	18.33 0.42 0.00 N	12.14 0.33 0.00 N	20.85 0.59 0.00 N	14.84 0.38 0.00 N	22.94 0.46 0.00 N	27.59 0.49 0.00 N	31.95 0.58 0.00 N	30.46 0.63 0.00 N	31.94 0.67 0.00 N	36.39 0.77 0.00 N	32.53 0.65 0.00 N	32.70 0.63 0.00 N	34.01 0.59 0.00 N	36.11 0.70 0.00 N	37.31 0.65 0.00 N	36.76 0.84 0.00 N	31.20 0.68 0.00 N	27.70 0.59 0.00 N	17.84 0.36 0.00 N	18.97 0.32 0.00 N	13.96 0.23 0.00 N

LI_NEWBRDGE___DRP 323616	19.92 1.01 0.00 N	19.73 0.94 0.00 N	17.21 0.76 0.00 N	18.71 0.80 0.00 N	12.36 0.54 0.00 N	21.07 0.82 0.00 N	15.11 0.65 0.00 N	23.29 0.81 0.00 N	28.35 1.25 0.00 N	32.94 1.57 0.00 N	31.79 1.96 0.00 N	33.42 2.14 0.00 N	38.15 2.53 0.00 N	34.25 2.37 0.00 N	34.66 2.58 0.00 N	36.19 2.77 0.00 N	38.51 3.10 0.00 N	39.65 2.99 0.00 N	38.80 2.89 0.00 N	32.73 2.21 0.00 N	29.03 1.92 0.00 N	18.66 1.18 0.00 N	19.80 1.14 0.00 N	14.49 0.76 0.00 N
LONG_LAKE_PHOENIX 24014	18.49 -0.42 0.00 N	18.36 -0.44 0.00 N	16.09 -0.36 0.00 N	17.48 -0.43 0.00 N	11.55 -0.27 0.00 N	19.78 -0.47 0.00 N	14.09 -0.37 0.00 N	21.98 -0.51 0.00 N	26.51 -0.59 0.00 N	30.69 -0.68 0.00 N	29.23 -0.59 0.00 N	30.65 -0.62 0.00 N	34.89 -0.74 0.00 N	31.22 -0.66 0.00 N	31.44 -0.64 0.00 N	32.70 -0.72 0.00 N	34.64 -0.77 0.00 N	35.80 -0.86 0.00 N	35.15 -0.77 0.00 N	29.91 -0.60 0.00 N	26.60 -0.50 0.00 N	17.14 -0.33 0.00 N	18.25 -0.40 0.00 N	13.42 -0.32 0.00 N
LOVETT___3 23632	19.86 0.94 0.00 N	19.71 0.92 0.00 N	17.25 0.80 0.00 N	18.79 0.88 0.00 N	12.41 0.60 0.00 N	21.17 0.92 0.00 N	15.17 0.70 0.00 N	23.41 0.93 0.00 N	28.40 1.30 0.00 N	32.94 1.57 0.00 N	31.54 1.72 0.00 N	33.11 1.84 0.00 N	37.83 2.21 0.00 N	33.92 2.03 0.00 N	34.20 2.12 0.00 N	35.60 2.17 0.00 N	37.81 2.39 0.00 N	38.95 2.30 0.00 N	38.22 2.31 0.00 N	32.45 1.93 0.00 N	28.74 1.63 0.00 N	18.49 1.01 0.00 N	19.69 1.04 0.00 N	14.47 0.73 0.00 N
LOVETT___4 23642	19.99 1.08 0.00 N	19.85 1.05 0.00 N	17.36 0.92 0.00 N	18.91 1.00 0.00 N	12.49 0.68 0.00 N	21.30 1.05 0.00 N	15.25 0.80 0.00 N	23.57 1.09 0.00 N	28.59 1.49 0.00 N	33.16 1.79 0.00 N	31.76 1.94 0.00 N	33.34 2.07 0.00 N	38.10 2.47 0.00 N	34.16 2.27 0.00 N	34.45 2.37 0.00 N	35.85 2.43 0.00 N	38.08 2.67 0.00 N	39.24 2.58 0.00 N	38.50 2.59 0.00 N	32.68 2.17 0.00 N	28.95 1.84 0.00 N	18.61 1.14 0.00 N	19.82 1.17 0.00 N	14.56 0.83 0.00 N
LOVETT___5 23593	19.99 1.08 0.00 N	19.85 1.05 0.00 N	17.36 0.92 0.00 N	18.91 1.00 0.00 N	12.49 0.68 0.00 N	21.30 1.05 0.00 N	15.25 0.80 0.00 N	23.57 1.09 0.00 N	28.59 1.49 0.00 N	33.16 1.79 0.00 N	31.76 1.94 0.00 N	33.34 2.07 0.00 N	38.10 2.47 0.00 N	34.16 2.27 0.00 N	34.45 2.37 0.00 N	35.85 2.43 0.00 N	38.08 2.67 0.00 N	39.24 2.58 0.00 N	38.50 2.59 0.00 N	32.68 2.17 0.00 N	28.95 1.84 0.00 N	18.61 1.14 0.00 N	19.82 1.17 0.00 N	14.56 0.83 0.00 N
LOWER_RAQUET___HYD 24057	19.08 0.17 0.00 N	18.91 0.12 0.00 N	16.49 0.04 0.00 N	17.95 0.04 0.00 N	11.92 0.11 0.00 N	20.52 0.26 0.00 N	14.56 0.10 0.00 N	22.93 0.45 0.00 N	27.50 0.40 0.00 N	32.12 0.74 0.00 N	30.27 0.44 0.00 N	31.40 0.12 0.00 N	35.38 -0.24 0.00 N	31.84 -0.04 0.00 N	31.96 -0.11 0.00 N	33.38 -0.05 0.00 N	35.34 -0.07 0.00 N	36.71 0.06 0.00 N	35.82 -0.09 0.00 N	30.58 0.06 0.00 N	27.29 0.18 0.00 N	17.59 0.12 0.00 N	18.82 0.17 0.00 N	13.86 0.12 0.00 N
LOWER___HUDSON 24059	19.59 0.68 0.00 N	19.51 0.72 0.00 N	17.08 0.63 0.00 N	18.70 0.79 0.00 N	12.38 0.57 0.00 N	21.22 0.96 0.00 N	15.18 0.72 0.00 N	23.37 0.89 0.00 N	28.11 1.01 0.00 N	32.48 1.12 0.00 N	30.94 1.11 0.00 N	32.33 1.05 0.00 N	36.81 1.18 0.00 N	32.92 1.04 0.00 N	33.16 1.09 0.00 N	34.42 1.00 0.00 N	36.45 1.04 0.00 N	37.80 1.14 0.00 N	37.11 1.20 0.00 N	31.50 0.98 0.00 N	27.95 0.84 0.00 N	18.00 0.52 0.00 N	19.20 0.55 0.00 N	14.26 0.52 0.00 N
LWR___OSWEGATCHIE_HYD 23850	19.10 0.19 0.00 N	18.92 0.13 0.00 N	16.51 0.07 0.00 N	17.96 0.05 0.00 N	11.91 0.10 0.00 N	20.47 0.22 0.00 N	14.56 0.10 0.00 N	22.87 0.39 0.00 N	27.52 0.42 0.00 N	32.09 0.72 0.00 N	30.38 0.55 0.00 N	31.64 0.37 0.00 N	35.74 0.11 0.00 N	32.05 0.17 0.00 N	32.18 0.10 0.00 N	33.53 0.11 0.00 N	35.46 0.05 0.00 N	36.77 0.11 0.00 N	35.98 0.06 0.00 N	30.72 0.20 0.00 N	27.42 0.31 0.00 N	17.67 0.20 0.00 N	18.85 0.20 0.00 N	13.85 0.11 0.00 N
LYONS_FALL_HYD 23570	19.13 0.22 0.00 N	18.98 0.19 0.00 N	16.58 0.13 0.00 N	18.03 0.12 0.00 N	11.92 0.11 0.00 N	20.46 0.20 0.00 N	14.57 0.11 0.00 N	22.80 0.32 0.00 N	27.52 0.41 0.00 N	31.96 0.59 0.00 N	30.41 0.58 0.00 N	31.83 0.56 0.00 N	36.17 0.55 0.00 N	32.36 0.48 0.00 N	32.54 0.46 0.00 N	33.79 0.37 0.00 N	35.66 0.25 0.00 N	36.87 0.21 0.00 N	36.19 0.27 0.00 N	30.83 0.31 0.00 N	27.45 0.34 0.00 N	17.66 0.18 0.00 N	18.79 0.14 0.00 N	13.79 0.06 0.00 N
MADISON___COUNTY_LFGE 323628	18.99 0.08 0.00 N	18.85 0.05 0.00 N	16.48 0.03 0.00 N	17.92 0.01 0.00 N	11.85 0.04 0.00 N	20.30 0.04 0.00 N	14.44 -0.02 0.00 N	22.62 0.13 0.00 N	27.25 0.14 0.00 N	31.56 0.19 0.00 N	30.05 0.23 0.00 N	31.51 0.24 0.00 N	35.87 0.24 0.00 N	32.09 0.20 0.00 N	32.30 0.23 0.00 N	33.62 0.19 0.00 N	35.62 0.21 0.00 N	36.85 0.19 0.00 N	36.24 0.32 0.00 N	30.83 0.31 0.00 N	27.40 0.29 0.00 N	17.64 0.16 0.00 N	18.77 0.12 0.00 N	13.78 0.05 0.00 N
MAPLE_RIDGE_WT_1 323574	18.66 -0.25 0.00 N	18.62 -0.18 0.00 N	16.19 -0.26 0.00 N	17.63 -0.28 0.00 N	11.62 -0.20 0.00 N	20.05 -0.20 0.00 N	14.25 -0.20 0.00 N	22.31 -0.17 0.00 N	26.73 -0.37 0.00 N	30.88 -0.49 0.00 N	29.36 -0.47 0.00 N	30.69 -0.59 0.00 N	34.89 -0.73 0.00 N	31.19 -0.70 0.00 N	31.36 -0.71 0.00 N	32.70 -0.72 0.00 N	34.78 -0.63 0.00 N	36.19 -0.46 0.00 N	35.52 -0.39 0.00 N	30.21 -0.30 0.00 N	26.91 -0.20 0.00 N	17.32 -0.15 0.00 N	18.52 -0.13 0.00 N	13.58 -0.16 0.00 N
MAPLE_RIDGE_WT_2 323611	18.66 -0.25 0.00 N	18.62 -0.18 0.00 N	16.19 -0.26 0.00 N	17.63 -0.28 0.00 N	11.62 -0.20 0.00 N	20.05 -0.20 0.00 N	14.25 -0.20 0.00 N	22.31 -0.17 0.00 N	26.73 -0.37 0.00 N	30.88 -0.49 0.00 N	29.36 -0.47 0.00 N	30.69 -0.59 0.00 N	34.89 -0.73 0.00 N	31.19 -0.70 0.00 N	31.36 -0.71 0.00 N	32.70 -0.72 0.00 N	34.78 -0.63 0.00 N	36.19 -0.46 0.00 N	35.52 -0.39 0.00 N	30.21 -0.30 0.00 N	26.91 -0.20 0.00 N	17.32 -0.15 0.00 N	18.52 -0.13 0.00 N	13.58 -0.16 0.00 N
MG_INDUSTRY___DRP 24185	19.26 0.35 0.00 N	19.18 0.39 0.00 N	16.81 0.37 0.00 N	18.35 0.44 0.00 N	12.14 0.32 0.00 N	20.78 0.53 0.00 N	14.78 0.33 0.00 N	22.80 0.32 0.00 N	27.48 0.37 0.00 N	31.71 0.34 0.00 N	30.28 0.45 0.00 N	31.70 0.43 0.00 N	36.14 0.51 0.00 N	32.39 0.50 0.00 N	32.63 0.56 0.00 N	33.94 0.51 0.00 N	35.96 0.55 0.00 N	37.20 0.54 0.00 N	36.45 0.54 0.00 N	30.95 0.43 0.00 N	27.45 0.35 0.00 N	17.69 0.21 0.00 N	18.87 0.22 0.00 N	13.95 0.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	19.10 0.19 0.00 N	18.92 0.13 0.00 N	16.51 0.07 0.00 N	17.96 0.05 0.00 N	11.91 0.10 0.00 N	20.47 0.22 0.00 N	14.56 0.10 0.00 N	22.87 0.39 0.00 N	27.52 0.42 0.00 N	32.09 0.72 0.00 N	30.38 0.55 0.00 N	31.64 0.37 0.00 N	35.74 0.11 0.00 N	32.05 0.17 0.00 N	32.18 0.10 0.00 N	33.53 0.11 0.00 N	35.46 0.05 0.00 N	36.77 0.11 0.00 N	35.98 0.06 0.00 N	30.72 0.20 0.00 N	27.42 0.31 0.00 N	17.67 0.20 0.00 N	18.85 0.20 0.00 N	13.85 0.11 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
MID___RAQUETTE_HYD 23851	19.08 0.17 0.00 N	18.91 0.12 0.00 N	16.49 0.04 0.00 N	17.95 0.04 0.00 N	11.92 0.11 0.00 N	20.52 0.26 0.00 N	14.56 0.10 0.00 N	22.93 0.45 0.00 N	27.50 0.40 0.00 N	32.12 0.74 0.00 N	30.27 0.44 0.00 N	31.40 0.12 0.00 N	35.38 -0.24 0.00 N	31.84 -0.04 0.00 N	31.96 -0.11 0.00 N	33.38 -0.05 0.00 N	35.34 -0.07 0.00 N	36.71 0.06 0.00 N	35.82 -0.09 0.00 N	30.58 0.06 0.00 N	27.29 0.18 0.00 N	17.59 0.12 0.00 N	18.82 0.17 0.00 N	13.86 0.12 0.00 N	
MILLIKEN___1 23584	18.50 -0.41 0.00 N	18.39 -0.41 0.00 N	16.10 -0.34 0.00 N	17.49 -0.42 0.00 N	11.57 -0.25 0.00 N	19.75 -0.51 0.00 N	14.02 -0.44 0.00 N	22.01 -0.47 0.00 N	26.56 -0.53 0.00 N	30.70 -0.67 0.00 N	29.30 -0.52 0.00 N	30.67 -0.61 0.00 N	34.58 -1.05 0.00 N	31.00 -0.88 0.00 N	31.25 -0.83 0.00 N	32.46 -0.96 0.00 N	34.33 -1.08 0.00 N	35.52 -1.14 0.00 N	34.99 -0.92 0.00 N	29.91 -0.61 0.00 N	26.58 -0.52 0.00 N	17.20 -0.27 0.00 N	18.29 -0.37 0.00 N	13.43 -0.31 0.00 N	
MILLIKEN___2 23585	18.50 -0.41 0.00 N	18.39 -0.41 0.00 N	16.10 -0.34 0.00 N	17.49 -0.42 0.00 N	11.57 -0.25 0.00 N	19.75 -0.51 0.00 N	14.02 -0.44 0.00 N	22.01 -0.47 0.00 N	26.56 -0.53 0.00 N	30.70 -0.67 0.00 N	29.30 -0.52 0.00 N	30.67 -0.61 0.00 N	34.58 -1.05 0.00 N	31.00 -0.88 0.00 N	31.25 -0.83 0.00 N	32.46 -0.96 0.00 N	34.33 -1.08 0.00 N	35.52 -1.14 0.00 N	34.99 -0.92 0.00 N	29.91 -0.61 0.00 N	26.58 -0.52 0.00 N	17.20 -0.27 0.00 N	18.29 -0.37 0.00 N	13.43 -0.31 0.00 N	
MILLIKEN___DIESEL 23629	18.50 -0.41 0.00 N	18.39 -0.41 0.00 N	16.10 -0.34 0.00 N	17.49 -0.42 0.00 N	11.57 -0.25 0.00 N	19.75 -0.51 0.00 N	14.02 -0.44 0.00 N	22.01 -0.47 0.00 N	26.56 -0.53 0.00 N	30.70 -0.67 0.00 N	29.30 -0.52 0.00 N	30.67 -0.61 0.00 N	34.58 -1.05 0.00 N	31.00 -0.88 0.00 N	31.25 -0.83 0.00 N	32.46 -0.96 0.00 N	34.33 -1.08 0.00 N	35.52 -1.14 0.00 N	34.99 -0.92 0.00 N	29.91 -0.61 0.00 N	26.58 -0.52 0.00 N	17.20 -0.27 0.00 N	18.29 -0.37 0.00 N	13.43 -0.31 0.00 N	
MILLSEAT___LFGE 323607	17.62 -1.29 0.00 N	17.52 -1.28 0.00 N	15.52 -0.93 0.00 N	16.71 -1.20 0.00 N	11.06 -0.75 0.00 N	18.50 -1.75 0.00 N	12.92 -1.54 0.00 N	20.78 -1.71 0.00 N	24.90 -2.21 0.00 N	28.33 -3.04 0.00 N	27.03 -2.79 0.00 N	28.24 -3.03 0.00 N	32.04 -3.59 0.00 N	28.56 -3.32 0.00 N	28.79 -3.29 0.00 N	29.79 -3.64 0.00 N	31.46 -3.95 0.00 N	32.21 -4.44 0.00 N	32.06 -3.85 0.00 N	27.33 -3.19 0.00 N	24.30 -2.81 0.00 N	15.76 -1.71 0.00 N	16.74 -1.91 0.00 N	12.45 -1.29 0.00 N	
MODEL_CITY_ENERGY 24167	17.31 -1.60 0.00 N	17.23 -1.56 0.00 N	15.30 -1.15 0.00 N	16.48 -1.43 0.00 N	10.90 -0.92 0.00 N	18.10 -2.15 0.00 N	12.58 -1.87 0.00 N	20.31 -2.17 0.00 N	24.25 -2.86 0.00 N	27.44 -3.93 0.00 N	26.16 -3.67 0.00 N	27.29 -3.98 0.00 N	30.93 -4.69 0.00 N	27.55 -4.33 0.00 N	27.79 -4.29 0.00 N	28.72 -4.70 0.00 N	30.34 -5.07 0.00 N	30.98 -5.67 0.00 N	30.90 -5.01 0.00 N	26.35 -4.17 0.00 N	23.40 -3.71 0.00 N	15.21 -2.27 0.00 N	16.18 -2.48 0.00 N	12.09 -1.65 0.00 N	
MODERN_LFGE___ 323580	17.31 -1.60 0.00 N	17.23 -1.56 0.00 N	15.30 -1.15 0.00 N	16.48 -1.43 0.00 N	10.90 -0.92 0.00 N	18.10 -2.15 0.00 N	12.58 -1.87 0.00 N	20.31 -2.17 0.00 N	24.25 -2.86 0.00 N	27.44 -3.93 0.00 N	26.16 -3.67 0.00 N	27.29 -3.98 0.00 N	30.93 -4.69 0.00 N	27.55 -4.33 0.00 N	27.79 -4.29 0.00 N	28.72 -4.70 0.00 N	30.34 -5.07 0.00 N	30.98 -5.67 0.00 N	30.90 -5.01 0.00 N	26.35 -4.17 0.00 N	23.40 -3.71 0.00 N	15.21 -2.27 0.00 N	16.18 -2.48 0.00 N	12.09 -1.65 0.00 N	
MOHAWK_PAPER___DRP 24187	19.45 0.54 0.00 N	19.38 0.59 0.00 N	16.97 0.52 0.00 N	18.54 0.64 0.00 N	12.27 0.45 0.00 N	21.02 0.77 0.00 N	15.01 0.55 0.00 N	23.16 0.67 0.00 N	27.84 0.73 0.00 N	32.08 0.71 0.00 N	30.60 0.78 0.00 N	31.99 0.71 0.00 N	36.45 0.82 0.00 N	32.64 0.76 0.00 N	32.88 0.80 0.00 N	34.16 0.74 0.00 N	36.17 0.76 0.00 N	37.47 0.81 0.00 N	36.74 0.83 0.00 N	31.22 0.70 0.00 N	27.70 0.59 0.00 N	17.86 0.39 0.00 N	19.06 0.41 0.00 N	14.11 0.37 0.00 N	
MONGAUP___HYD 23641	20.12 1.21 0.00 N	19.97 1.18 0.00 N	17.48 1.03 0.00 N	19.03 1.12 0.00 N	12.58 0.77 0.00 N	21.49 1.24 0.00 N	15.36 0.90 0.00 N	23.80 1.32 0.00 N	28.85 1.75 0.00 N	33.48 2.11 0.00 N	32.00 2.18 0.00 N	33.39 2.12 0.00 N	38.15 2.52 0.00 N	34.16 2.27 0.00 N	34.43 2.35 0.00 N	36.00 2.58 0.00 N	38.17 2.76 0.00 N	39.36 2.71 0.00 N	38.63 2.72 0.00 N	32.81 2.29 0.00 N	29.09 1.98 0.00 N	18.71 1.23 0.00 N	19.91 1.26 0.00 N	14.62 0.88 0.00 N	
MONTAUK___DIESEL 23721	21.33 2.42 0.00 N	20.94 2.15 0.00 N	18.13 1.69 0.00 N	19.62 1.72 0.00 N	12.94 1.13 0.00 N	22.05 1.80 0.00 N	15.85 1.39 0.00 N	24.54 2.06 0.00 N	30.20 3.10 0.00 N	35.50 4.13 0.00 N	34.72 4.90 0.00 N	36.79 5.52 0.00 N	42.03 6.40 0.00 N	37.76 5.88 0.00 N	38.19 6.11 0.00 N	39.91 6.48 0.00 N	42.44 7.03 0.00 N	43.65 7.00 0.00 N	42.70 6.79 0.00 N	36.09 5.57 0.00 N	32.05 4.94 0.00 N	20.45 2.98 0.00 N	21.45 2.80 0.00 N	15.46 1.72 0.00 N	
MUNSVILLE_WIND_PWR 323609	19.35 0.44 0.00 N	19.30 0.51 0.00 N	16.96 0.52 0.00 N	18.39 0.48 0.00 N	12.18 0.37 0.00 N	20.71 0.45 0.00 N	14.65 0.19 0.00 N	23.12 0.64 0.00 N	27.93 0.83 0.00 N	32.29 0.92 0.00 N	30.74 0.91 0.00 N	32.18 0.91 0.00 N	36.44 0.81 0.00 N	32.53 0.65 0.00 N	32.84 0.76 0.00 N	34.24 0.81 0.00 N	36.56 1.15 0.00 N	37.85 1.19 0.00 N	37.45 1.54 0.00 N	31.96 1.44 0.00 N	28.31 1.20 0.00 N	18.27 0.80 0.00 N	19.33 0.68 0.00 N	14.11 0.37 0.00 N	
N SALMON___HYD 24042	19.11 0.20 0.00 N	18.94 0.15 0.00 N	16.48 0.04 0.00 N	17.95 0.05 0.00 N	11.89 0.08 0.00 N	20.54 0.28 0.00 N	14.62 0.16 0.00 N	22.84 0.36 0.00 N	27.56 0.46 0.00 N	32.02 0.65 0.00 N	30.35 0.52 0.00 N	31.73 0.45 0.00 N	36.06 0.43 0.00 N	32.31 0.43 0.00 N	32.50 0.43 0.00 N	33.97 0.54 0.00 N	35.89 0.48 0.00 N	37.41 0.75 0.00 N	36.41 0.49 0.00 N	30.84 0.33 0.00 N	27.45 0.34 0.00 N	17.66 0.19 0.00 N	18.87 0.22 0.00 N	13.92 0.18 0.00 N	
N.E._GEN_SANDY PD 24062	19.63 0.72 0.00 N	19.54 0.74 0.00 N	17.11 0.66 0.00 N	18.72 0.81 0.00 N	12.39 0.58 0.00 N	21.22 0.97 0.00 N	16.93 0.69 -1.37 N	23.37 0.89 0.00 N	28.15 1.04 0.00 N	32.64 1.27 0.00 N	31.12 1.30 0.00 N	32.57 1.29 0.00 N	37.13 1.50 0.00 N	33.26 1.37 0.00 N	33.52 1.44 0.00 N	34.82 1.39 0.00 N	36.86 1.46 0.00 N	38.17 1.51 0.00 N	37.41 1.50 0.00 N	31.73 1.21 0.00 N	28.12 1.02 0.00 N	18.10 0.63 0.00 N	19.30 0.65 0.00 N	14.32 0.58 0.00 N	
NARROWS_GT1_1	20.23	20.04	17.51	19.06	12.60	21.48	15.37	23.75	28.84	33.48	32.18	33.81	38.63	34.66	34.95	36.38	38.64	39.81	39.03	33.07	29.26	18.82	20.03	14.72	

NARROWS_GT2_7 24242	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
NARROWS_GT2_8 24243	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
NEG CAPITAL___MECHNVIL 23645	19.72 0.81 0.00 N	19.63 0.84 0.00 N	17.18 0.73 0.00 N	18.82 0.91 0.00 N	12.46 0.65 0.00 N	21.35 1.10 0.00 N	15.28 0.82 0.00 N	23.55 1.07 0.00 N	28.36 1.26 0.00 N	32.82 1.45 0.00 N	31.20 1.37 0.00 N	32.63 1.36 0.00 N	37.14 1.52 0.00 N	33.21 1.32 0.00 N	33.44 1.36 0.00 N	34.69 1.26 0.00 N	36.74 1.33 0.00 N	38.14 1.48 0.00 N	37.50 1.59 0.00 N	31.81 1.29 0.00 N	28.22 1.11 0.00 N	18.15 0.68 0.00 N	19.34 0.69 0.00 N	14.37 0.63 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	17.72 -1.19 0.00 N	17.59 -1.21 0.00 N	15.48 -0.97 0.00 N	16.77 -1.13 0.00 N	11.12 -0.69 0.00 N	19.07 -1.18 0.00 N	13.51 -0.95 0.00 N	21.27 -1.21 0.00 N	25.65 -1.45 0.00 N	29.59 -1.78 0.00 N	28.23 -1.59 0.00 N	29.58 -1.69 0.00 N	33.59 -2.04 0.00 N	30.66 -1.83 0.00 N	30.27 -1.81 0.00 N	31.41 -2.02 0.00 N	33.21 -2.21 0.00 N	34.27 -2.39 0.00 N	33.73 -2.19 0.00 N	28.76 -1.76 0.00 N	25.63 -1.48 0.00 N	16.54 -0.93 0.00 N	17.57 -1.08 0.00 N	12.95 -0.79 0.00 N
NEG CENTRAL___DRP 24199	18.39 -0.52 0.00 N	18.27 -0.53 0.00 N	16.02 -0.42 0.00 N	17.38 -0.53 0.00 N	11.52 -0.30 0.00 N	19.64 -0.61 0.00 N	13.93 -0.53 0.00 N	21.92 -0.56 0.00 N	26.43 -0.68 0.00 N	30.52 -0.85 0.00 N	29.12 -0.71 0.00 N	30.53 -0.74 0.00 N	34.68 -0.95 0.00 N	30.97 -0.91 0.00 N	31.21 -0.86 0.00 N	32.46 -0.96 0.00 N	34.37 -1.04 0.00 N	35.42 -1.23 0.00 N	34.98 -0.93 0.00 N	29.78 -0.74 0.00 N	26.47 -0.64 0.00 N	17.07 -0.40 0.00 N	18.16 -0.49 0.00 N	13.35 -0.39 0.00 N
NEG CENTRAL___INDECK 23768	18.30 -0.61 0.00 N	18.15 -0.65 0.00 N	15.98 -0.47 0.00 N	17.27 -0.63 0.00 N	11.46 -0.35 0.00 N	19.45 -0.80 0.00 N	13.69 -0.77 0.00 N	21.82 -0.66 0.00 N	26.31 -0.80 0.00 N	30.25 -1.12 0.00 N	28.91 -0.92 0.00 N	30.31 -0.97 0.00 N	34.40 -1.23 0.00 N	30.66 -1.23 0.00 N	30.87 -1.20 0.00 N	32.03 -1.40 0.00 N	33.86 -1.55 0.00 N	34.78 -1.88 0.00 N	34.59 -1.32 0.00 N	29.47 -1.04 0.00 N	26.21 -0.90 0.00 N	16.94 -0.53 0.00 N	17.98 -0.67 0.00 N	13.21 -0.52 0.00 N
NEG CENTRAL___SENECA 23627	18.31 -0.60 0.00 N	18.19 -0.61 0.00 N	15.96 -0.49 0.00 N	17.29 -0.61 0.00 N	11.47 -0.34 0.00 N	19.53 -0.73 0.00 N	13.81 -0.66 0.00 N	21.83 -0.65 0.00 N	26.33 -0.78 0.00 N	30.36 -1.01 0.00 N	28.98 -0.85 0.00 N	30.40 -0.88 0.00 N	34.50 -1.13 0.00 N	30.79 -1.09 0.00 N	31.04 -1.04 0.00 N	32.27 -1.16 0.00 N	34.15 -1.26 0.00 N	35.13 -1.53 0.00 N	34.78 -1.13 0.00 N	29.62 -0.90 0.00 N	26.33 -0.78 0.00 N	17.00 -0.48 0.00 N	18.07 -0.58 0.00 N	13.27 -0.46 0.00 N
NEG CENTRAL___STATE_STREET 24147	18.81 -0.10 0.00 N	18.68 -0.11 0.00 N	16.37 -0.08 0.00 N	17.76 -0.14 0.00 N	11.75 -0.06 0.00 N	20.04 -0.21 0.00 N	14.24 -0.22 0.00 N	22.39 -0.10 0.00 N	27.02 -0.08 0.00 N	31.23 -0.13 0.00 N	29.86 0.03 0.00 N	31.27 0.00 0.00 N	35.43 -0.19 0.00 N	31.63 -0.26 0.00 N	31.89 -0.18 0.00 N	33.22 -0.20 0.00 N	35.15 -0.26 0.00 N	36.28 -0.38 0.00 N	35.78 -0.14 0.00 N	30.50 -0.02 0.00 N	27.11 0.00 0.00 N	17.49 0.02 0.00 N	18.60 -0.05 0.00 N	13.65 -0.09 0.00 N
NEG MILLWOOD___DRP 24198	20.13 1.21 0.00 N	19.96 1.17 0.00 N	17.46 1.01 0.00 N	19.01 1.10 0.00 N	12.56 0.75 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.69 1.20 0.00 N	28.75 1.65 0.00 N	33.40 2.03 0.00 N	32.02 2.20 0.00 N	33.63 2.36 0.00 N	38.42 2.80 0.00 N	34.45 2.57 0.00 N	34.74 2.66 0.00 N	36.17 2.74 0.00 N	38.40 2.99 0.00 N	39.59 2.93 0.00 N	38.83 2.91 0.00 N	32.93 2.41 0.00 N	29.17 2.07 0.00 N	18.76 1.29 0.00 N	19.95 1.30 0.00 N	14.65 0.91 0.00 N
NEG NORTH_FLCN_SEA 23793	19.04 0.13 0.00 N	18.88 0.09 0.00 N	16.42 -0.03 0.00 N	17.90 0.00 0.00 N	11.90 0.09 0.00 N	20.59 0.34 0.00 N	14.62 0.16 0.00 N	22.73 0.25 0.00 N	27.46 0.36 0.00 N	31.74 0.37 0.00 N	30.20 0.38 0.00 N	31.59 0.32 0.00 N	36.01 0.38 0.00 N	32.32 0.44 0.00 N	32.58 0.50 0.00 N	34.04 0.62 0.00 N	35.89 0.48 0.00 N	37.50 0.85 0.00 N	36.39 0.48 0.00 N	30.66 0.14 0.00 N	27.24 0.14 0.00 N	17.50 0.02 0.00 N	18.69 0.04 0.00 N	13.85 0.11 0.00 N
NEG NORTH_KES_CHATGAY 23792	18.79 -0.12 0.00 N	18.64 -0.16 0.00 N	16.22 -0.23 0.00 N	17.67 -0.23 0.00 N	11.70 -0.11 0.00 N	20.21 -0.04 0.00 N	14.40 -0.06 0.00 N	22.43 -0.05 0.00 N	27.04 -0.06 0.00 N	31.31 -0.06 0.00 N	29.71 -0.11 0.00 N	31.10 -0.17 0.00 N	35.43 -0.20 0.00 N	31.73 -0.15 0.00 N	31.96 -0.12 0.00 N	33.41 -0.01 0.00 N	35.28 -0.13 0.00 N	36.82 0.16 0.00 N	35.77 -0.14 0.00 N	30.24 -0.28 0.00 N	26.88 -0.23 0.00 N	17.30 -0.17 0.00 N	18.50 -0.15 0.00 N	13.67 -0.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	19.06 0.15 0.00 N	18.90 0.10 0.00 N	16.43 -0.02 0.00 N	17.91 0.01 0.00 N	11.90 0.09 0.00 N	20.58 0.33 0.00 N	14.62 0.16 0.00 N	22.75 0.26 0.00 N	27.49 0.38 0.00 N	31.79 0.42 0.00 N	30.25 0.42 0.00 N	31.65 0.38 0.00 N	36.07 0.44 0.00 N	32.36 0.48 0.00 N	32.61 0.53 0.00 N	34.08 0.65 0.00 N	35.93 0.52 0.00 N	37.54 0.88 0.00 N	36.45 0.54 0.00 N	30.73 0.21 0.00 N	27.32 0.21 0.00 N	17.55 0.08 0.00 N	18.74 0.09 0.00 N	13.87 0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	19.06 0.15 0.00 N	18.90 0.10 0.00 N	16.43 -0.02 0.00 N	17.91 0.01 0.00 N	11.90 0.09 0.00 N	20.58 0.33 0.00 N	14.62 0.16 0.00 N	22.75 0.26 0.00 N	27.49 0.38 0.00 N	31.79 0.42 0.00 N	30.25 0.42 0.00 N	31.65 0.38 0.00 N	36.07 0.44 0.00 N	32.36 0.48 0.00 N	32.61 0.53 0.00 N	34.08 0.65 0.00 N	35.93 0.52 0.00 N	37.54 0.88 0.00 N	36.45 0.54 0.00 N	30.73 0.21 0.00 N	27.32 0.21 0.00 N	17.55 0.08 0.00 N	18.74 0.09 0.00 N	13.87 0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	19.06 0.15 0.00 N	18.90 0.10 0.00 N	16.43 -0.02 0.00 N	17.91 0.01 0.00 N	11.90 0.09 0.00 N	20.58 0.33 0.00 N	14.62 0.16 0.00 N	22.75 0.26 0.00 N	27.49 0.38 0.00 N	31.79 0.42 0.00 N	30.25 0.42 0.00 N	31.65 0.38 0.00 N	36.07 0.44 0.00 N	32.36 0.48 0.00 N	32.61 0.53 0.00 N	34.08 0.65 0.00 N	35.93 0.52 0.00 N	37.54 0.88 0.00 N	36.45 0.54 0.00 N	30.73 0.21 0.00 N	27.32 0.21 0.00 N	17.55 0.08 0.00 N	18.74 0.09 0.00 N	13.87 0.13 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	17.34 -1.57 0.00 N	17.26 -1.53 0.00 N	15.33 -1.12 0.00 N	16.50 -1.41 0.00 N	10.92 -0.90 0.00 N	18.15 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.31 -2.79 0.00 N	27.53 -3.84 0.00 N	26.25 -3.58 0.00 N	27.39 -3.88 0.00 N	31.05 -4.58 0.00 N	27.65 -4.24 0.00 N	27.88 -4.19 0.00 N	28.83 -4.59 0.00 N	30.44 -4.97 0.00 N	31.10 -5.56 0.00 N	31.02 -4.89 0.00 N	26.46 -4.06 0.00 N	23.49 -3.62 0.00 N	15.26 -2.22 0.00 N	16.24 -2.41 0.00 N	12.13 -1.61 0.00 N	
NEG WEST__LANCASTR 23811	17.28 -1.64 0.00 N	17.24 -1.56 0.00 N	15.21 -1.24 0.00 N	16.41 -1.49 0.00 N	10.88 -0.94 0.00 N	18.14 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.33 -2.78 0.00 N	27.67 -3.70 0.00 N	26.35 -3.48 0.00 N	27.58 -3.69 0.00 N	31.35 -4.28 0.00 N	27.86 -4.02 0.00 N	28.12 -3.96 0.00 N	29.20 -4.23 0.00 N	30.90 -4.51 0.00 N	31.50 -5.15 0.00 N	31.54 -4.37 0.00 N	26.74 -3.78 0.00 N	23.71 -3.39 0.00 N	15.40 -2.07 0.00 N	16.46 -2.19 0.00 N	12.17 -1.57 0.00 N	
NEG_PENN_ALLEGHNY 23528	18.68 -0.24 0.00 N	18.58 -0.22 0.00 N	16.28 -0.17 0.00 N	17.69 -0.22 0.00 N	11.71 -0.10 0.00 N	19.95 -0.30 0.00 N	14.14 -0.32 0.00 N	22.15 -0.34 0.00 N	26.69 -0.41 0.00 N	30.82 -0.55 0.00 N	29.40 -0.43 0.00 N	30.84 -0.43 0.00 N	35.13 -0.50 0.00 N	31.35 -0.53 0.00 N	31.59 -0.49 0.00 N	32.91 -0.51 0.00 N	34.90 -0.51 0.00 N	35.92 -0.74 0.00 N	35.49 -0.42 0.00 N	30.10 -0.42 0.00 N	26.70 -0.40 0.00 N	17.23 -0.24 0.00 N	18.39 -0.26 0.00 N	13.50 -0.24 0.00 N	
NEG__GEN_MONROE 24207	18.00 -0.91 0.00 N	17.87 -0.92 0.00 N	15.77 -0.68 0.00 N	17.05 -0.85 0.00 N	11.31 -0.50 0.00 N	19.24 -1.01 0.00 N	13.56 -0.90 0.00 N	21.51 -0.98 0.00 N	25.93 -1.17 0.00 N	29.80 -1.57 0.00 N	28.44 -1.39 0.00 N	29.77 -1.51 0.00 N	33.79 -1.84 0.00 N	30.21 -1.68 0.00 N	30.42 -1.65 0.00 N	31.54 -1.88 0.00 N	33.35 -2.06 0.00 N	34.32 -2.34 0.00 N	33.91 -2.01 0.00 N	28.92 -1.60 0.00 N	25.75 -1.35 0.00 N	16.64 -0.83 0.00 N	17.67 -0.98 0.00 N	13.04 -0.69 0.00 N	
NEPA__ENERGY 23901	17.20 -1.71 0.00 N	17.25 -1.55 0.00 N	15.13 -1.32 0.00 N	16.36 -1.55 0.00 N	10.87 -0.94 0.00 N	18.22 -2.04 0.00 N	12.67 -1.79 0.00 N	20.44 -2.05 0.00 N	24.38 -2.72 0.00 N	27.79 -3.58 0.00 N	26.41 -3.41 0.00 N	27.68 -3.59 0.00 N	31.50 -4.13 0.00 N	27.94 -3.94 0.00 N	28.20 -3.88 0.00 N	29.41 -4.01 0.00 N	31.17 -4.25 0.00 N	31.68 -4.97 0.00 N	31.87 -4.04 0.00 N	26.88 -3.64 0.00 N	23.78 -3.33 0.00 N	15.45 -2.02 0.00 N	16.60 -2.05 0.00 N	12.18 -1.55 0.00 N	
NEVERSINK__HYD 23608	19.73 0.82 0.00 N	19.60 0.81 0.00 N	17.16 0.71 0.00 N	18.69 0.78 0.00 N	12.37 0.56 0.00 N	21.17 0.92 0.00 N	15.11 0.65 0.00 N	23.40 0.92 0.00 N	28.29 1.18 0.00 N	32.74 1.37 0.00 N	31.25 1.43 0.00 N	32.79 1.51 0.00 N	37.38 1.75 0.00 N	33.43 1.55 0.00 N	33.66 1.58 0.00 N	35.02 1.60 0.00 N	37.15 1.74 0.00 N	38.32 1.66 0.00 N	37.64 1.72 0.00 N	31.99 1.47 0.00 N	28.39 1.28 0.00 N	18.26 0.79 0.00 N	19.44 0.79 0.00 N	14.29 0.56 0.00 N	
NEWTON__FALLS_HYD 23847	19.10 0.19 0.00 N	18.92 0.13 0.00 N	16.51 0.07 0.00 N	17.96 0.05 0.00 N	11.91 0.10 0.00 N	20.47 0.22 0.00 N	14.56 0.10 0.00 N	22.87 0.39 0.00 N	27.52 0.42 0.00 N	32.09 0.72 0.00 N	30.38 0.55 0.00 N	31.64 0.37 0.00 N	35.74 0.11 0.00 N	32.05 0.17 0.00 N	32.18 0.10 0.00 N	33.53 0.11 0.00 N	35.46 0.05 0.00 N	36.77 0.11 0.00 N	35.98 0.06 0.00 N	30.72 0.20 0.00 N	27.42 0.31 0.00 N	17.67 0.20 0.00 N	18.85 0.20 0.00 N	13.85 0.11 0.00 N	
NIAGARA____ 23760	17.15 -1.76 0.00 N	17.07 -1.73 0.00 N	15.17 -1.28 0.00 N	16.33 -1.58 0.00 N	10.80 -1.01 0.00 N	17.93 -2.32 0.00 N	12.46 -2.00 0.00 N	20.12 -2.37 0.00 N	24.00 -3.11 0.00 N	27.14 -4.23 0.00 N	25.85 -3.97 0.00 N	26.96 -4.32 0.00 N	30.55 -5.08 0.00 N	27.22 -4.66 0.00 N	27.45 -4.62 0.00 N	28.36 -5.06 0.00 N	29.95 -5.46 0.00 N	30.59 -6.07 0.00 N	30.49 -5.42 0.00 N	26.01 -4.51 0.00 N	23.09 -4.02 0.00 N	15.01 -2.46 0.00 N	15.97 -2.68 0.00 N	11.96 -1.78 0.00 N	
NINE_MILE_1 23575	18.26 -0.65 0.00 N	18.15 -0.65 0.00 N	15.90 -0.55 0.00 N	17.28 -0.62 0.00 N	11.42 -0.39 0.00 N	19.56 -0.69 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.20 -0.90 0.00 N	30.31 -1.06 0.00 N	28.86 -0.97 0.00 N	30.25 -1.02 0.00 N	34.43 -1.20 0.00 N	30.82 -1.07 0.00 N	31.01 -1.06 0.00 N	32.28 -1.14 0.00 N	34.20 -1.21 0.00 N	35.36 -1.30 0.00 N	34.71 -1.21 0.00 N	29.52 -0.99 0.00 N	26.24 -0.87 0.00 N	16.92 -0.56 0.00 N	18.02 -0.63 0.00 N	13.27 -0.46 0.00 N	
NINE_MILE_2 23744	18.26 -0.65 0.00 N	18.15 -0.65 0.00 N	15.90 -0.55 0.00 N	17.29 -0.62 0.00 N	11.42 -0.39 0.00 N	19.57 -0.68 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.21 -0.89 0.00 N	30.31 -1.06 0.00 N	28.86 -0.96 0.00 N	30.26 -1.02 0.00 N	34.44 -1.19 0.00 N	30.82 -1.07 0.00 N	31.02 -1.05 0.00 N	32.28 -1.14 0.00 N	34.21 -1.20 0.00 N	35.37 -1.29 0.00 N	34.71 -1.20 0.00 N	29.53 -0.99 0.00 N	26.25 -0.86 0.00 N	16.92 -0.56 0.00 N	18.03 -0.63 0.00 N	13.27 -0.46 0.00 N	
NM_CAPITAL__DRP 24208	19.37 0.46 0.00 N	19.31 0.51 0.00 N	16.91 0.46 0.00 N	18.48 0.57 0.00 N	12.22 0.41 0.00 N	20.94 0.69 0.00 N	14.96 0.50 0.00 N	23.05 0.57 0.00 N	27.67 0.57 0.00 N	31.83 0.46 0.00 N	30.35 0.52 0.00 N	31.73 0.46 0.00 N	36.15 0.53 0.00 N	32.39 0.50 0.00 N	32.64 0.56 0.00 N	33.91 0.48 0.00 N	35.91 0.50 0.00 N	37.20 0.54 0.00 N	36.46 0.54 0.00 N	30.96 0.44 0.00 N	27.47 0.37 0.00 N	17.73 0.26 0.00 N	18.93 0.28 0.00 N	14.02 0.28 0.00 N	
NM_CENTRAL__DRP 24181	18.55 -0.36 0.00 N	18.42 -0.38 0.00 N	16.14 -0.31 0.00 N	17.53 -0.38 0.00 N	11.59 -0.23 0.00 N	19.84 -0.41 0.00 N	14.12 -0.34 0.00 N	22.05 -0.43 0.00 N	26.59 -0.51 0.00 N	30.74 -0.63 0.00 N	29.29 -0.54 0.00 N	30.72 -0.55 0.00 N	34.97 -0.66 0.00 N	31.29 -0.60 0.00 N	31.51 -0.57 0.00 N	32.78 -0.64 0.00 N	34.73 -0.67 0.00 N	35.89 -0.77 0.00 N	35.28 -0.64 0.00 N	30.01 -0.51 0.00 N	26.67 -0.43 0.00 N	17.19 -0.29 0.00 N	18.30 -0.36 0.00 N	13.46 -0.27 0.00 N	
NM_FRONTIER__DRP 24179	17.24 -1.68 0.00 N	17.16 -1.63 0.00 N	15.25 -1.20 0.00 N	16.42 -1.49 0.00 N	10.85 -0.96 0.00 N	18.00 -2.25 0.00 N	12.51 -1.96 0.00 N	20.21 -2.28 0.00 N	24.10 -3.00 0.00 N	27.26 -4.11 0.00 N	25.96 -3.86 0.00 N	27.07 -4.20 0.00 N	30.67 -4.96 0.00 N	27.32 -4.56 0.00 N	27.56 -4.52 0.00 N	28.46 -4.96 0.00 N	30.05 -5.36 0.00 N	30.68 -5.98 0.00 N	30.61 -5.31 0.00 N	26.11 -4.41 0.00 N	23.17 -3.94 0.00 N	15.06 -2.41 0.00 N	16.02 -2.63 0.00 N	12.01 -1.73 0.00 N	
NM_ST_REGIS__HYD	19.11	18.93	16.50	17.97	11.93	20.55	14.59	22.94	27.56	32.13	30.33	31.51	35.59	31.99	32.13	33.56	35.52	36.93	36.00	30.67	27.35	17.62	18.84	13.88	

24053	0.19 0.00 N	0.14 0.00 N	0.05 0.00 N	0.06 0.00 N	0.12 0.00 N	0.29 0.00 N	0.13 0.00 N	0.46 0.00 N	0.45 0.00 N	0.76 0.00 N	0.50 0.00 N	0.24 0.00 N	-0.04 0.00 N	0.11 0.00 N	0.06 0.00 N	0.13 0.00 N	0.10 0.00 N	0.27 0.00 N	0.09 0.00 N	0.15 0.00 N	0.24 0.00 N	0.15 0.00 N	0.19 0.00 N	0.14 0.00 N
NORTHPORT___1 23551	19.85 0.94 0.00 N	19.62 0.83 0.00 N	17.10 0.66 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.03 0.57 0.00 N	23.14 0.65 0.00 N	28.18 1.08 0.00 N	32.72 1.35 0.00 N	31.64 1.82 0.00 N	33.29 2.02 0.00 N	37.99 2.36 0.00 N	34.13 2.25 0.00 N	34.55 2.48 0.00 N	36.08 2.66 0.00 N	38.38 2.97 0.00 N	39.52 2.87 0.00 N	38.67 2.75 0.00 N	32.63 2.11 0.00 N	28.95 1.84 0.00 N	18.59 1.12 0.00 N	19.71 1.06 0.00 N	14.41 0.67 0.00 N
NORTHPORT___2 23552	19.85 0.94 0.00 N	19.62 0.83 0.00 N	17.10 0.66 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.03 0.57 0.00 N	23.14 0.65 0.00 N	28.18 1.08 0.00 N	32.72 1.35 0.00 N	31.64 1.82 0.00 N	33.29 2.02 0.00 N	37.99 2.36 0.00 N	34.13 2.25 0.00 N	34.55 2.48 0.00 N	36.08 2.66 0.00 N	38.38 2.97 0.00 N	39.52 2.87 0.00 N	38.67 2.75 0.00 N	32.63 2.11 0.00 N	28.95 1.84 0.00 N	18.59 1.12 0.00 N	19.71 1.06 0.00 N	14.41 0.67 0.00 N
NORTHPORT___3 23553	19.87 0.96 0.00 N	19.64 0.84 0.00 N	17.12 0.67 0.00 N	18.60 0.69 0.00 N	12.28 0.47 0.00 N	20.94 0.69 0.00 N	15.03 0.57 0.00 N	23.11 0.62 0.00 N	28.14 1.03 0.00 N	32.69 1.32 0.00 N	31.58 1.76 0.00 N	33.22 1.95 0.00 N	37.91 2.29 0.00 N	34.05 2.17 0.00 N	34.49 2.42 0.00 N	36.01 2.59 0.00 N	38.30 2.89 0.00 N	39.47 2.81 0.00 N	38.61 2.69 0.00 N	32.58 2.06 0.00 N	28.92 1.81 0.00 N	18.59 1.12 0.00 N	19.71 1.06 0.00 N	14.41 0.67 0.00 N
NORTHPORT___4 23650	19.87 0.96 0.00 N	19.64 0.84 0.00 N	17.12 0.67 0.00 N	18.60 0.69 0.00 N	12.28 0.47 0.00 N	20.94 0.69 0.00 N	15.03 0.57 0.00 N	23.11 0.62 0.00 N	28.14 1.03 0.00 N	32.69 1.32 0.00 N	31.58 1.76 0.00 N	33.22 1.95 0.00 N	37.91 2.29 0.00 N	34.05 2.17 0.00 N	34.49 2.42 0.00 N	36.01 2.59 0.00 N	38.30 2.89 0.00 N	39.47 2.81 0.00 N	38.61 2.69 0.00 N	32.58 2.06 0.00 N	28.92 1.81 0.00 N	18.59 1.12 0.00 N	19.71 1.06 0.00 N	14.41 0.67 0.00 N
NORTHPORT___IC 23718	19.85 0.94 0.00 N	19.62 0.83 0.00 N	17.10 0.66 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.94 0.69 0.00 N	15.03 0.57 0.00 N	23.14 0.65 0.00 N	28.18 1.08 0.00 N	32.72 1.35 0.00 N	31.64 1.82 0.00 N	33.29 2.02 0.00 N	37.99 2.36 0.00 N	34.13 2.25 0.00 N	34.55 2.48 0.00 N	36.08 2.66 0.00 N	38.38 2.97 0.00 N	39.52 2.87 0.00 N	38.67 2.75 0.00 N	32.63 2.11 0.00 N	28.95 1.84 0.00 N	18.59 1.12 0.00 N	19.71 1.06 0.00 N	14.41 0.67 0.00 N
NPX_GEN_1385_PROXY 323591	19.59 0.68 0.00 N	19.36 0.57 0.00 N	16.88 0.43 0.00 N	18.33 0.43 0.00 N	12.11 0.29 0.00 N	20.80 0.54 0.00 N	14.93 0.47 0.00 N	22.98 0.50 0.00 N	27.98 0.88 0.00 N	32.29 0.92 0.00 N	31.24 1.42 0.00 N	32.86 1.59 0.00 N	37.50 1.87 0.00 N	33.70 1.81 0.00 N	34.12 2.04 0.00 N	35.63 2.20 0.00 N	37.90 2.49 0.00 N	39.04 2.38 0.00 N	38.18 2.26 0.00 N	32.21 1.69 0.00 N	28.58 1.48 0.00 N	18.36 0.88 0.00 N	19.46 0.81 0.00 N	14.22 0.48 0.00 N
NPX_GEN_CSC 323557	19.70 0.79 0.00 N	19.48 0.69 0.00 N	16.95 0.51 0.00 N	18.40 0.50 0.00 N	12.14 0.33 0.00 N	20.74 0.48 0.00 N	14.95 0.49 0.00 N	23.04 0.56 0.00 N	28.10 1.00 0.00 N	32.64 1.27 0.00 N	31.67 1.85 0.00 N	33.38 2.11 0.00 N	38.08 2.45 0.00 N	34.23 2.35 0.00 N	34.65 2.58 0.00 N	36.19 2.77 0.00 N	38.50 3.09 0.00 N	39.65 2.99 0.00 N	38.73 2.82 0.00 N	32.69 2.17 0.00 N	29.00 1.90 0.00 N	18.60 1.12 0.00 N	19.66 1.01 0.00 N	14.31 0.58 0.00 N
NSINS_S_GLNS_FALLS 23858	19.79 0.88 0.00 N	19.70 0.90 0.00 N	17.24 0.79 0.00 N	18.92 1.01 0.00 N	12.53 0.71 0.00 N	21.48 1.22 0.00 N	15.41 0.95 0.00 N	23.76 1.27 0.00 N	28.71 1.60 0.00 N	33.36 1.99 0.00 N	31.46 1.64 0.00 N	32.96 1.69 0.00 N	37.49 1.87 0.00 N	33.23 1.35 0.00 N	33.43 1.35 0.00 N	34.62 1.20 0.00 N	36.62 1.21 0.00 N	38.16 1.50 0.00 N	37.95 2.03 0.00 N	32.13 1.61 0.00 N	28.54 1.43 0.00 N	18.32 0.85 0.00 N	19.51 0.85 0.00 N	14.59 0.85 0.00 N
NUCOR_STEEL___DRP 24197	18.67 -0.24 0.00 N	18.55 -0.25 0.00 N	16.25 -0.20 0.00 N	17.65 -0.26 0.00 N	11.68 -0.14 0.00 N	19.91 -0.34 0.00 N	14.16 -0.30 0.00 N	22.24 -0.25 0.00 N	26.84 -0.27 0.00 N	31.00 -0.37 0.00 N	29.64 -0.18 0.00 N	31.05 -0.23 0.00 N	35.14 -0.49 0.00 N	31.38 -0.51 0.00 N	31.64 -0.44 0.00 N	32.97 -0.46 0.00 N	34.88 -0.53 0.00 N	36.02 -0.64 0.00 N	35.49 -0.43 0.00 N	30.26 -0.26 0.00 N	26.90 -0.21 0.00 N	17.37 -0.11 0.00 N	18.47 -0.18 0.00 N	13.56 -0.18 0.00 N
NYISO_LBMP_REFERENCE 24008	18.91 0.00 0.00 N	18.80 0.00 0.00 N	16.45 0.00 0.00 N	17.91 0.00 0.00 N	11.81 0.00 0.00 N	20.25 0.00 0.00 N	14.46 0.00 0.00 N	22.48 0.00 0.00 N	27.10 0.00 0.00 N	31.37 0.00 0.00 N	29.82 0.00 0.00 N	31.27 0.00 0.00 N	35.63 0.00 0.00 N	31.88 0.00 0.00 N	32.07 0.00 0.00 N	33.42 0.00 0.00 N	35.41 0.00 0.00 N	36.66 0.00 0.00 N	35.91 0.00 0.00 N	30.52 0.00 0.00 N	27.11 0.00 0.00 N	17.47 0.00 0.00 N	18.65 0.00 0.00 N	13.74 0.00 0.00 N
NYPA_BRENTWD___GT 24164	20.02 1.11 0.00 N	19.79 1.00 0.00 N	17.24 0.79 0.00 N	18.71 0.80 0.00 N	12.35 0.53 0.00 N	21.07 0.82 0.00 N	15.13 0.67 0.00 N	23.31 0.83 0.00 N	28.41 1.31 0.00 N	33.03 1.66 0.00 N	31.98 2.15 0.00 N	33.66 2.39 0.00 N	38.44 2.81 0.00 N	34.54 2.66 0.00 N	34.97 2.90 0.00 N	36.53 3.10 0.00 N	38.86 3.45 0.00 N	40.02 3.36 0.00 N	39.13 3.22 0.00 N	33.00 2.48 0.00 N	29.29 2.18 0.00 N	18.81 1.33 0.00 N	19.92 1.27 0.00 N	14.54 0.80 0.00 N
NYPA_GOWANUS___GT5 24156	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N
NYPA_GOWANUS___GT6 24157	20.23 1.32 0.00 N	20.04 1.24 0.00 N	17.51 1.07 0.00 N	19.06 1.16 0.00 N	12.60 0.79 0.00 N	21.48 1.23 0.00 N	15.37 0.91 0.00 N	23.75 1.27 0.00 N	28.84 1.74 0.00 N	33.48 2.11 0.00 N	32.18 2.36 0.00 N	33.81 2.54 0.00 N	38.63 3.01 0.00 N	34.66 2.77 0.00 N	34.95 2.87 0.00 N	36.38 2.96 0.00 N	38.64 3.24 0.00 N	39.81 3.15 0.00 N	39.03 3.12 0.00 N	33.07 2.55 0.00 N	29.26 2.15 0.00 N	18.82 1.34 0.00 N	20.03 1.38 0.00 N	14.72 0.98 0.00 N

NYPA_HARLEM__RVR__GT1 24160	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.66 1.18 0.00 N	28.71 1.61 0.00 N	33.34 1.97 0.00 N	32.03 2.21 0.00 N	33.63 2.36 0.00 N	38.42 2.79 0.00 N	34.49 2.60 0.00 N	34.76 2.69 0.00 N	36.20 2.78 0.00 N	38.44 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.92 2.41 0.00 N	29.15 2.04 0.00 N	18.76 1.28 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
NYPA_HARLEM__RVR__GT2 24161	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.66 1.18 0.00 N	28.71 1.61 0.00 N	33.34 1.97 0.00 N	32.03 2.21 0.00 N	33.63 2.36 0.00 N	38.42 2.79 0.00 N	34.49 2.60 0.00 N	34.76 2.69 0.00 N	36.20 2.78 0.00 N	38.44 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.92 2.41 0.00 N	29.15 2.04 0.00 N	18.76 1.28 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
NYPA_KENT____GT 24152	20.20 1.29 0.00 N	20.01 1.22 0.00 N	17.50 1.05 0.00 N	19.04 1.14 0.00 N	12.59 0.78 0.00 N	21.46 1.21 0.00 N	15.36 0.90 0.00 N	23.73 1.24 0.00 N	28.81 1.71 0.00 N	33.44 2.07 0.00 N	32.13 2.31 0.00 N	33.76 2.49 0.00 N	38.57 2.94 0.00 N	34.60 2.71 0.00 N	34.89 2.81 0.00 N	36.31 2.89 0.00 N	38.57 3.16 0.00 N	39.73 3.08 0.00 N	38.95 3.03 0.00 N	33.00 2.48 0.00 N	29.21 2.10 0.00 N	18.78 1.31 0.00 N	20.00 1.35 0.00 N	14.70 0.96 0.00 N
NYPA_POUCH1____GT 24155	20.19 1.28 0.00 N	20.01 1.22 0.00 N	17.50 1.05 0.00 N	19.03 1.12 0.00 N	12.58 0.77 0.00 N	21.45 1.20 0.00 N	15.35 0.89 0.00 N	23.71 1.23 0.00 N	28.80 1.69 0.00 N	33.43 2.06 0.00 N	32.12 2.30 0.00 N	33.75 2.47 0.00 N	38.56 2.93 0.00 N	34.60 2.71 0.00 N	34.89 2.82 0.00 N	36.34 2.91 0.00 N	38.60 3.19 0.00 N	39.77 3.12 0.00 N	38.97 3.06 0.00 N	33.02 2.50 0.00 N	29.22 2.11 0.00 N	18.79 1.31 0.00 N	20.00 1.35 0.00 N	14.70 0.96 0.00 N
NYPA_VERNON____GT2 24162	20.18 1.26 0.00 N	19.99 1.19 0.00 N	17.48 1.04 0.00 N	19.03 1.12 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.69 1.21 0.00 N	28.78 1.68 0.00 N	33.39 2.02 0.00 N	32.09 2.26 0.00 N	33.72 2.44 0.00 N	38.51 2.88 0.00 N	34.53 2.65 0.00 N	34.83 2.75 0.00 N	36.25 2.83 0.00 N	38.49 3.08 0.00 N	39.65 2.99 0.00 N	38.87 2.95 0.00 N	32.94 2.42 0.00 N	29.16 2.05 0.00 N	18.75 1.28 0.00 N	19.97 1.32 0.00 N	14.68 0.94 0.00 N
NYPA_VERNON____GT3 24163	20.18 1.26 0.00 N	19.99 1.19 0.00 N	17.48 1.04 0.00 N	19.03 1.12 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.69 1.21 0.00 N	28.78 1.68 0.00 N	33.39 2.02 0.00 N	32.09 2.26 0.00 N	33.72 2.44 0.00 N	38.51 2.88 0.00 N	34.53 2.65 0.00 N	34.83 2.75 0.00 N	36.25 2.83 0.00 N	38.49 3.08 0.00 N	39.65 2.99 0.00 N	38.87 2.95 0.00 N	32.94 2.42 0.00 N	29.16 2.05 0.00 N	18.75 1.28 0.00 N	19.97 1.32 0.00 N	14.68 0.94 0.00 N
NYPA__ASTORIA_CC1 323568	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N
NYPA__ASTORIA_CC2 323569	20.17 1.25 0.00 N	19.98 1.18 0.00 N	17.48 1.03 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.07 2.24 0.00 N	33.68 2.41 0.00 N	38.48 2.86 0.00 N	34.51 2.63 0.00 N	34.80 2.72 0.00 N	36.22 2.79 0.00 N	38.46 3.05 0.00 N	39.62 2.96 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.13 2.02 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N
NYPA__HOLTSVILL 23794	19.86 0.95 0.00 N	19.65 0.85 0.00 N	17.11 0.67 0.00 N	18.58 0.68 0.00 N	12.27 0.45 0.00 N	20.93 0.68 0.00 N	15.04 0.58 0.00 N	23.18 0.70 0.00 N	28.25 1.15 0.00 N	32.84 1.47 0.00 N	31.81 1.98 0.00 N	33.49 2.22 0.00 N	38.22 2.59 0.00 N	34.34 2.45 0.00 N	34.76 2.69 0.00 N	36.30 2.88 0.00 N	38.61 3.20 0.00 N	39.77 3.11 0.00 N	38.88 2.97 0.00 N	32.80 2.28 0.00 N	29.10 1.99 0.00 N	18.68 1.21 0.00 N	19.77 1.12 0.00 N	14.43 0.69 0.00 N
NYPA____HELLGATE_GT1 24158	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.66 1.18 0.00 N	28.71 1.61 0.00 N	33.34 1.97 0.00 N	32.03 2.21 0.00 N	33.63 2.36 0.00 N	38.42 2.79 0.00 N	34.49 2.60 0.00 N	34.76 2.69 0.00 N	36.20 2.78 0.00 N	38.44 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.92 2.41 0.00 N	29.15 2.04 0.00 N	18.76 1.28 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
NYPA____HELLGATE_GT2 24159	20.14 1.23 0.00 N	19.95 1.15 0.00 N	17.49 1.04 0.00 N	19.04 1.13 0.00 N	12.57 0.76 0.00 N	21.44 1.19 0.00 N	15.33 0.87 0.00 N	23.66 1.18 0.00 N	28.71 1.61 0.00 N	33.34 1.97 0.00 N	32.03 2.21 0.00 N	33.63 2.36 0.00 N	38.42 2.79 0.00 N	34.49 2.60 0.00 N	34.76 2.69 0.00 N	36.20 2.78 0.00 N	38.44 3.03 0.00 N	39.60 2.94 0.00 N	38.82 2.91 0.00 N	32.92 2.41 0.00 N	29.15 2.04 0.00 N	18.76 1.28 0.00 N	19.97 1.32 0.00 N	14.66 0.93 0.00 N
NYS_BARGE____HYD 23848	17.38 -1.53 0.00 N	17.31 -1.48 0.00 N	15.36 -1.08 0.00 N	16.54 -1.37 0.00 N	10.94 -0.87 0.00 N	18.20 -2.06 0.00 N	12.66 -1.80 0.00 N	20.42 -2.06 0.00 N	24.40 -2.71 0.00 N	27.63 -3.75 0.00 N	26.34 -3.48 0.00 N	27.50 -3.77 0.00 N	31.17 -4.45 0.00 N	27.76 -4.12 0.00 N	28.00 -4.08 0.00 N	28.95 -4.47 0.00 N	30.57 -4.84 0.00 N	31.24 -5.42 0.00 N	31.15 -4.76 0.00 N	26.56 -3.96 0.00 N	23.59 -3.52 0.00 N	15.32 -2.15 0.00 N	16.30 -2.35 0.00 N	12.17 -1.56 0.00 N
O.H._GEN_BRUCE 24063	17.14 -1.77 0.00 N	17.07 -1.73 0.00 N	15.16 -1.28 0.00 N	16.33 -1.58 0.00 N	10.80 -1.01 0.00 N	17.94 -2.31 0.00 N	12.47 -1.99 0.00 N	20.12 -2.36 0.00 N	24.01 -3.09 0.00 N	27.18 -4.19 0.00 N	25.90 -3.93 0.00 N	27.01 -4.27 0.00 N	30.60 -5.03 0.00 N	27.28 -4.61 0.00 N	27.52 -4.56 0.00 N	28.41 -5.02 0.00 N	30.01 -5.41 0.00 N	30.64 -6.02 0.00 N	25.12 -4.70 0.00 N	26.04 -4.48 0.00 N	23.12 -3.99 0.00 N	15.03 -2.45 0.00 N	15.99 -2.66 0.00 N	11.97 -1.77 0.00 N
OAK ORCHARD____HYD 24046	17.92 -0.99 0.00 N	17.79 -1.01 0.00 N	15.68 -0.77 0.00 N	16.97 -0.93 0.00 N	11.26 -0.55 0.00 N	19.29 -0.97 0.00 N	13.63 -0.83 0.00 N	21.51 -0.97 0.00 N	25.95 -1.16 0.00 N	29.89 -1.48 0.00 N	28.51 -1.32 0.00 N	29.86 -1.41 0.00 N	33.90 -1.72 0.00 N	30.34 -1.54 0.00 N	30.56 -1.52 0.00 N	31.72 -1.71 0.00 N	33.53 -1.88 0.00 N	34.57 -2.09 0.00 N	34.07 -1.85 0.00 N	29.04 -1.48 0.00 N	25.86 -1.25 0.00 N	16.70 -0.77 0.00 N	17.74 -0.91 0.00 N	13.09 -0.65 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
OCC_CHEM___DRP 24175	17.26 -1.65 0.00 N	17.19 -1.61 0.00 N	15.27 -1.18 0.00 N	16.44 -1.46 0.00 N	10.88 -0.94 0.00 N	18.03 -2.23 0.00 N	12.52 -1.94 0.00 N	20.23 -2.25 0.00 N	24.15 -2.96 0.00 N	27.30 -4.07 0.00 N	26.00 -3.82 0.00 N	27.10 -4.17 0.00 N	30.72 -4.91 0.00 N	27.36 -4.52 0.00 N	27.60 -4.47 0.00 N	28.50 -4.93 0.00 N	30.10 -5.31 0.00 N	30.73 -5.92 0.00 N	30.65 -5.26 0.00 N	26.14 -4.38 0.00 N	23.21 -3.90 0.00 N	15.09 -2.39 0.00 N	16.05 -2.60 0.00 N	12.03 -1.71 0.00 N	
OLIN_CORP_DRP 24177	17.28 -1.63 0.00 N	17.21 -1.58 0.00 N	15.28 -1.16 0.00 N	16.46 -1.45 0.00 N	10.89 -0.93 0.00 N	18.07 -2.18 0.00 N	12.55 -1.91 0.00 N	20.27 -2.21 0.00 N	24.19 -2.91 0.00 N	27.36 -4.01 0.00 N	26.07 -3.75 0.00 N	27.20 -4.07 0.00 N	30.83 -4.80 0.00 N	27.46 -4.42 0.00 N	27.71 -4.37 0.00 N	28.63 -4.80 0.00 N	30.23 -5.18 0.00 N	30.87 -5.79 0.00 N	30.80 -5.11 0.00 N	26.27 -4.25 0.00 N	23.32 -3.79 0.00 N	15.16 -2.32 0.00 N	16.13 -2.53 0.00 N	12.06 -1.67 0.00 N	
ONONDAGA_REF_OCCRA 23987	18.63 -0.28 0.00 N	18.51 -0.29 0.00 N	16.20 -0.25 0.00 N	17.60 -0.31 0.00 N	11.63 -0.17 0.00 N	19.92 -0.33 0.00 N	14.18 -0.28 0.00 N	22.14 -0.34 0.00 N	26.70 -0.40 0.00 N	30.89 -0.48 0.00 N	29.42 -0.40 0.00 N	30.86 -0.41 0.00 N	35.12 -0.50 0.00 N	31.43 -0.46 0.00 N	31.65 -0.43 0.00 N	32.94 -0.49 0.00 N	34.89 -0.52 0.00 N	36.07 -0.59 0.00 N	35.45 -0.47 0.00 N	30.16 -0.36 0.00 N	26.80 -0.31 0.00 N	17.27 -0.20 0.00 N	18.39 -0.26 0.00 N	13.52 -0.21 0.00 N	
ONONDAGA___COGEN 23986	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N	
ONTARIO___LFGE 23819	18.31 -0.60 0.00 N	18.19 -0.61 0.00 N	15.96 -0.49 0.00 N	17.29 -0.61 0.00 N	11.47 -0.34 0.00 N	19.53 -0.73 0.00 N	13.81 -0.66 0.00 N	21.83 -0.65 0.00 N	26.33 -0.78 0.00 N	30.36 -1.01 0.00 N	28.98 -0.85 0.00 N	30.40 -0.88 0.00 N	34.50 -1.13 0.00 N	30.79 -1.09 0.00 N	31.04 -1.04 0.00 N	32.27 -1.16 0.00 N	34.15 -1.26 0.00 N	35.13 -1.53 0.00 N	34.78 -1.13 0.00 N	29.62 -0.90 0.00 N	26.33 -0.78 0.00 N	17.00 -0.48 0.00 N	18.07 -0.58 0.00 N	13.27 -0.46 0.00 N	
OSWEGATCHIE___HYD 24044	19.10 0.19 0.00 N	18.92 0.13 0.00 N	16.51 0.07 0.00 N	17.96 0.05 0.00 N	11.91 0.10 0.00 N	20.47 0.22 0.00 N	14.56 0.10 0.00 N	22.87 0.39 0.00 N	27.52 0.42 0.00 N	32.09 0.72 0.00 N	30.38 0.55 0.00 N	31.64 0.37 0.00 N	35.74 0.11 0.00 N	32.05 0.17 0.00 N	32.18 0.10 0.00 N	33.53 0.11 0.00 N	35.46 0.05 0.00 N	36.77 0.11 0.00 N	35.98 0.06 0.00 N	30.72 0.20 0.00 N	27.42 0.31 0.00 N	17.67 0.20 0.00 N	18.85 0.20 0.00 N	13.85 0.11 0.00 N	
OSWEGO___5 23606	18.37 -0.54 0.00 N	18.26 -0.54 0.00 N	16.00 -0.46 0.00 N	17.39 -0.52 0.00 N	11.49 -0.32 0.00 N	19.69 -0.57 0.00 N	14.02 -0.44 0.00 N	21.87 -0.62 0.00 N	26.36 -0.74 0.00 N	30.49 -0.88 0.00 N	29.04 -0.79 0.00 N	30.44 -0.83 0.00 N	34.64 -0.99 0.00 N	31.00 -0.89 0.00 N	31.21 -0.87 0.00 N	32.48 -0.94 0.00 N	34.40 -1.01 0.00 N	35.58 -1.08 0.00 N	34.92 -0.99 0.00 N	29.71 -0.81 0.00 N	26.40 -0.71 0.00 N	17.02 -0.45 0.00 N	18.14 -0.51 0.00 N	13.35 -0.38 0.00 N	
OSWEGO___6 23613	18.37 -0.54 0.00 N	18.26 -0.54 0.00 N	16.00 -0.46 0.00 N	17.39 -0.52 0.00 N	11.49 -0.32 0.00 N	19.69 -0.57 0.00 N	14.02 -0.44 0.00 N	21.87 -0.62 0.00 N	26.36 -0.74 0.00 N	30.49 -0.88 0.00 N	29.04 -0.79 0.00 N	30.44 -0.83 0.00 N	34.64 -0.99 0.00 N	31.00 -0.89 0.00 N	31.21 -0.87 0.00 N	32.48 -0.94 0.00 N	34.40 -1.01 0.00 N	35.58 -1.08 0.00 N	34.92 -0.99 0.00 N	29.71 -0.81 0.00 N	26.40 -0.71 0.00 N	17.02 -0.45 0.00 N	18.14 -0.51 0.00 N	13.35 -0.38 0.00 N	
OUTOKUMPU-AB___DRP 24206	17.47 -1.44 0.00 N	17.40 -1.40 0.00 N	15.44 -1.01 0.00 N	16.62 -1.29 0.00 N	10.99 -0.82 0.00 N	18.26 -1.99 0.00 N	12.70 -1.76 0.00 N	20.51 -1.97 0.00 N	24.49 -2.61 0.00 N	27.74 -3.63 0.00 N	26.43 -3.39 0.00 N	27.59 -3.69 0.00 N	31.27 -4.35 0.00 N	27.86 -4.03 0.00 N	28.09 -3.98 0.00 N	29.04 -4.39 0.00 N	30.68 -4.72 0.00 N	31.34 -5.32 0.00 N	31.28 -4.63 0.00 N	26.65 -3.86 0.00 N	23.67 -3.44 0.00 N	15.38 -2.10 0.00 N	16.37 -2.28 0.00 N	12.22 -1.52 0.00 N	
OXBOW_____ 24026	17.40 -1.51 0.00 N	17.33 -1.47 0.00 N	15.38 -1.07 0.00 N	16.56 -1.34 0.00 N	10.95 -0.86 0.00 N	18.17 -2.08 0.00 N	12.64 -1.82 0.00 N	20.41 -2.07 0.00 N	24.37 -2.73 0.00 N	27.59 -3.79 0.00 N	26.28 -3.54 0.00 N	27.41 -3.86 0.00 N	31.08 -4.55 0.00 N	27.68 -4.20 0.00 N	27.92 -4.15 0.00 N	28.85 -4.58 0.00 N	30.48 -4.93 0.00 N	31.13 -5.53 0.00 N	31.05 -4.86 0.00 N	26.47 -4.04 0.00 N	23.51 -3.60 0.00 N	15.28 -2.20 0.00 N	16.25 -2.40 0.00 N	12.15 -1.59 0.00 N	
OXY_CHEM_DSASP 323612	17.26 -1.65 0.00 N	17.19 -1.61 0.00 N	15.27 -1.18 0.00 N	16.44 -1.46 0.00 N	10.88 -0.94 0.00 N	18.03 -2.23 0.00 N	12.52 -1.94 0.00 N	20.23 -2.25 0.00 N	24.15 -2.96 0.00 N	27.30 -4.07 0.00 N	26.00 -3.82 0.00 N	27.10 -4.17 0.00 N	30.72 -4.91 0.00 N	27.36 -4.52 0.00 N	27.60 -4.47 0.00 N	28.50 -4.93 0.00 N	30.10 -5.31 0.00 N	30.73 -5.92 0.00 N	30.65 -5.26 0.00 N	26.14 -4.38 0.00 N	23.21 -3.90 0.00 N	15.09 -2.39 0.00 N	16.05 -2.60 0.00 N	12.03 -1.71 0.00 N	
PEEKSKILL_____ 23653	20.00 1.09 0.00 N	19.85 1.06 0.00 N	17.36 0.91 0.00 N	18.91 1.01 0.00 N	12.49 0.68 0.00 N	21.31 1.06 0.00 N	15.26 0.80 0.00 N	23.56 1.08 0.00 N	28.59 1.48 0.00 N	33.16 1.79 0.00 N	31.78 1.96 0.00 N	33.38 2.10 0.00 N	38.14 2.51 0.00 N	34.19 2.30 0.00 N	34.48 2.40 0.00 N	35.89 2.47 0.00 N	38.12 2.70 0.00 N	39.28 2.62 0.00 N	38.53 2.62 0.00 N	32.69 2.17 0.00 N	28.96 1.86 0.00 N	18.62 1.15 0.00 N	19.82 1.17 0.00 N	14.57 0.83 0.00 N	
PGE MADISON___WINDPWR 24146	19.35 0.44 0.00 N	19.30 0.51 0.00 N	16.96 0.52 0.00 N	18.39 0.48 0.00 N	12.18 0.37 0.00 N	20.71 0.45 0.00 N	14.65 0.19 0.00 N	23.12 0.64 0.00 N	27.93 0.83 0.00 N	32.29 0.92 0.00 N	30.74 0.91 0.00 N	32.18 0.91 0.00 N	36.44 0.81 0.00 N	32.53 0.65 0.00 N	32.84 0.76 0.00 N	34.24 0.81 0.00 N	36.56 1.15 0.00 N	37.85 1.19 0.00 N	37.45 1.54 0.00 N	31.96 1.44 0.00 N	28.31 1.20 0.00 N	18.27 0.80 0.00 N	19.33 0.68 0.00 N	14.11 0.37 0.00 N	
PIERCEFIELD___HYD	19.08	18.91	16.49	17.95	11.92	20.52	14.56	22.93	27.50	32.12	30.27	31.40	35.38	31.84	31.96	33.38	35.34	36.71	35.82	30.58	27.29	17.59	18.82	13.86	

23852	0.17 0.00 N	0.12 0.00 N	0.04 0.00 N	0.04 0.00 N	0.11 0.00 N	0.26 0.00 N	0.10 0.00 N	0.45 0.00 N	0.40 0.00 N	0.74 0.00 N	0.44 0.00 N	0.12 0.00 N	-0.24 0.00 N	-0.04 0.00 N	-0.11 0.00 N	-0.05 0.00 N	-0.07 0.00 N	0.06 0.00 N	-0.09 0.00 N	0.06 0.00 N	0.18 0.00 N	0.12 0.00 N	0.17 0.00 N	0.12 0.00 N
PINELAWN_CC_1 323563	20.08 1.17 0.00 N	19.86 1.06 0.00 N	17.30 0.85 0.00 N	18.80 0.89 0.00 N	12.40 0.59 0.00 N	21.16 0.91 0.00 N	15.18 0.72 0.00 N	23.39 0.91 0.00 N	28.51 1.40 0.00 N	33.15 1.78 0.00 N	31.97 2.15 0.00 N	33.46 2.19 0.00 N	38.12 2.49 0.00 N	34.25 2.36 0.00 N	34.67 2.59 0.00 N	36.21 2.78 0.00 N	38.52 3.11 0.00 N	39.66 3.01 0.00 N	38.80 2.88 0.00 N	32.73 2.21 0.00 N	29.11 2.00 0.00 N	18.85 1.37 0.00 N	19.97 1.32 0.00 N	14.59 0.86 0.00 N
PJM_GEN_KEystone 24065	17.38 -1.53 0.00 N	17.40 -1.40 0.00 N	15.24 -1.21 0.00 N	16.51 -1.39 0.00 N	10.98 -0.84 0.00 N	18.46 -1.80 0.00 N	14.00 -0.01 0.85 N	20.67 -1.82 0.00 N	24.69 -2.41 0.00 N	28.24 -3.13 0.00 N	26.87 -2.95 0.00 N	28.19 -3.09 0.00 N	32.11 -3.52 0.00 N	28.49 -3.39 0.00 N	28.74 -3.33 0.00 N	29.99 -3.43 0.00 N	31.80 -3.62 0.00 N	32.39 -4.27 0.00 N	32.49 -3.43 0.00 N	27.40 -3.12 0.00 N	24.24 -2.87 0.00 N	15.73 -1.75 0.00 N	16.89 -1.76 0.00 N	12.37 -1.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	19.92 1.01 0.00 N	19.72 0.92 0.00 N	17.20 0.75 0.00 N	18.70 0.79 0.00 N	12.35 0.53 0.00 N	21.06 0.80 0.00 N	15.11 0.65 0.00 N	23.27 0.79 0.00 N	28.34 1.23 0.00 N	32.93 1.56 0.00 N	31.76 1.94 0.00 N	33.39 2.12 0.00 N	38.13 2.50 0.00 N	34.23 2.35 0.00 N	34.63 2.56 0.00 N	36.17 2.75 0.00 N	38.49 3.08 0.00 N	39.64 2.98 0.00 N	38.78 2.87 0.00 N	32.71 2.19 0.00 N	29.01 1.90 0.00 N	18.64 1.17 0.00 N	19.78 1.13 0.00 N	14.48 0.74 0.00 N
PJM_GEN_VFT_PROXY 323633	20.07 1.16 0.00 N	19.88 1.09 0.00 N	17.38 0.93 0.00 N	18.93 1.02 0.00 N	12.50 0.69 0.00 N	21.31 1.06 0.00 N	15.26 0.81 0.00 N	23.56 1.07 0.00 N	28.62 1.52 0.00 N	33.20 1.83 0.00 N	31.90 2.07 0.00 N	33.54 2.27 0.00 N	38.33 2.70 0.00 N	34.37 2.48 0.00 N	34.67 2.59 0.00 N	36.09 2.66 0.00 N	38.35 2.94 0.00 N	39.49 2.83 0.00 N	38.73 2.81 0.00 N	32.82 2.31 0.00 N	29.06 1.95 0.00 N	18.69 1.22 0.00 N	19.89 1.24 0.00 N	14.62 0.88 0.00 N
PLEASANTVLY___LBMP 24000	19.87 0.95 0.00 N	19.72 0.93 0.00 N	17.26 0.81 0.00 N	18.81 0.90 0.00 N	12.43 0.62 0.00 N	21.23 0.98 0.00 N	15.20 0.74 0.00 N	23.43 0.95 0.00 N	28.38 1.28 0.00 N	32.93 1.56 0.00 N	31.53 1.71 0.00 N	33.10 1.83 0.00 N	37.80 2.17 0.00 N	33.89 2.00 0.00 N	34.17 2.10 0.00 N	35.56 2.14 0.00 N	37.74 2.33 0.00 N	38.93 2.28 0.00 N	38.18 2.26 0.00 N	32.38 1.86 0.00 N	28.69 1.58 0.00 N	18.46 0.98 0.00 N	19.66 1.01 0.00 N	14.47 0.73 0.00 N
POLETTI____ 23519	20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.17 0.00 N	33.62 2.35 0.00 N	38.42 2.79 0.00 N	34.45 2.57 0.00 N	34.75 2.67 0.00 N	36.18 2.75 0.00 N	38.43 3.02 0.00 N	39.59 2.93 0.00 N	38.83 2.92 0.00 N	32.91 2.39 0.00 N	29.14 2.04 0.00 N	18.74 1.27 0.00 N	19.95 1.30 0.00 N	14.66 0.92 0.00 N
PORT_JEFF_3 23555	19.97 1.06 0.00 N	19.75 0.96 0.00 N	17.19 0.75 0.00 N	18.67 0.77 0.00 N	12.32 0.51 0.00 N	21.03 0.78 0.00 N	15.11 0.65 0.00 N	23.30 0.82 0.00 N	28.41 1.31 0.00 N	33.03 1.66 0.00 N	32.00 2.18 0.00 N	33.70 2.42 0.00 N	38.45 2.82 0.00 N	34.56 2.67 0.00 N	34.99 2.91 0.00 N	36.54 3.12 0.00 N	38.86 3.45 0.00 N	40.03 3.37 0.00 N	39.13 3.22 0.00 N	33.00 2.49 0.00 N	29.29 2.18 0.00 N	18.79 1.32 0.00 N	19.89 1.24 0.00 N	14.50 0.77 0.00 N
PORT_JEFF_4 23616	19.97 1.06 0.00 N	19.75 0.96 0.00 N	17.19 0.75 0.00 N	18.67 0.77 0.00 N	12.32 0.51 0.00 N	21.03 0.78 0.00 N	15.11 0.65 0.00 N	23.30 0.82 0.00 N	28.41 1.31 0.00 N	33.03 1.66 0.00 N	32.00 2.18 0.00 N	33.70 2.42 0.00 N	38.45 2.82 0.00 N	34.56 2.67 0.00 N	34.99 2.91 0.00 N	36.54 3.12 0.00 N	38.86 3.45 0.00 N	40.03 3.37 0.00 N	39.13 3.22 0.00 N	33.00 2.49 0.00 N	29.29 2.18 0.00 N	18.79 1.32 0.00 N	19.89 1.24 0.00 N	14.50 0.77 0.00 N
PORT_JEFF_IC 23713	19.99 1.08 0.00 N	19.78 0.98 0.00 N	17.22 0.77 0.00 N	18.69 0.78 0.00 N	12.33 0.52 0.00 N	21.06 0.81 0.00 N	15.14 0.68 0.00 N	23.33 0.85 0.00 N	28.46 1.35 0.00 N	33.09 1.72 0.00 N	32.05 2.23 0.00 N	33.76 2.48 0.00 N	38.52 2.89 0.00 N	34.62 2.74 0.00 N	35.05 2.98 0.00 N	36.61 3.19 0.00 N	38.95 3.54 0.00 N	40.10 3.45 0.00 N	39.20 3.29 0.00 N	33.07 2.55 0.00 N	29.35 2.24 0.00 N	18.83 1.35 0.00 N	19.92 1.27 0.00 N	14.52 0.79 0.00 N
PPL_PILGRIM_ST_GT1 24216	20.02 1.11 0.00 N	19.79 1.00 0.00 N	17.24 0.79 0.00 N	18.71 0.80 0.00 N	12.35 0.53 0.00 N	21.07 0.82 0.00 N	15.13 0.67 0.00 N	23.31 0.83 0.00 N	28.41 1.31 0.00 N	33.03 1.66 0.00 N	31.98 2.15 0.00 N	33.66 2.39 0.00 N	38.44 2.81 0.00 N	34.54 2.66 0.00 N	34.97 2.90 0.00 N	36.53 3.10 0.00 N	38.86 3.45 0.00 N	40.02 3.36 0.00 N	39.13 3.22 0.00 N	33.00 2.48 0.00 N	29.29 2.18 0.00 N	18.81 1.33 0.00 N	19.92 1.27 0.00 N	14.54 0.80 0.00 N
PPL_PILGRIM_ST_GT2 24217	20.02 1.11 0.00 N	19.79 1.00 0.00 N	17.24 0.79 0.00 N	18.71 0.80 0.00 N	12.35 0.53 0.00 N	21.07 0.82 0.00 N	15.13 0.67 0.00 N	23.31 0.83 0.00 N	28.41 1.31 0.00 N	33.03 1.66 0.00 N	31.98 2.15 0.00 N	33.66 2.39 0.00 N	38.44 2.81 0.00 N	34.54 2.66 0.00 N	34.97 2.90 0.00 N	36.53 3.10 0.00 N	38.86 3.45 0.00 N	40.02 3.36 0.00 N	39.13 3.22 0.00 N	33.00 2.48 0.00 N	29.29 2.18 0.00 N	18.81 1.33 0.00 N	19.92 1.27 0.00 N	14.54 0.80 0.00 N
PPL_SHRM_GT3 24213	19.70 0.79 0.00 N	19.48 0.69 0.00 N	16.95 0.51 0.00 N	18.40 0.50 0.00 N	12.14 0.33 0.00 N	20.74 0.48 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.98 0.00 N	32.62 1.25 0.00 N	31.66 1.83 0.00 N	33.36 2.08 0.00 N	38.05 2.42 0.00 N	34.20 2.32 0.00 N	34.63 2.55 0.00 N	36.17 2.74 0.00 N	38.48 3.06 0.00 N	39.63 2.97 0.00 N	38.73 2.82 0.00 N	32.67 2.16 0.00 N	28.99 1.88 0.00 N	18.59 1.12 0.00 N	19.66 1.01 0.00 N	14.31 0.58 0.00 N
PPL_SHRM_GT4 24214	19.70 0.79 0.00 N	19.48 0.69 0.00 N	16.95 0.51 0.00 N	18.40 0.50 0.00 N	12.14 0.33 0.00 N	20.74 0.48 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.98 0.00 N	32.62 1.25 0.00 N	31.66 1.83 0.00 N	33.36 2.08 0.00 N	38.05 2.42 0.00 N	34.20 2.32 0.00 N	34.63 2.55 0.00 N	36.17 2.74 0.00 N	38.48 3.06 0.00 N	39.63 2.97 0.00 N	38.73 2.82 0.00 N	32.67 2.16 0.00 N	28.99 1.88 0.00 N	18.59 1.12 0.00 N	19.66 1.01 0.00 N	14.31 0.58 0.00 N

PROJECT___ORANGE 1 24174	18.55 -0.36 0.00 N	18.42 -0.38 0.00 N	16.14 -0.31 0.00 N	17.53 -0.38 0.00 N	11.58 -0.23 0.00 N	19.84 -0.41 0.00 N	14.12 -0.34 0.00 N	22.04 -0.44 0.00 N	26.57 -0.53 0.00 N	30.72 -0.65 0.00 N	29.27 -0.55 0.00 N	30.70 -0.58 0.00 N	34.95 -0.68 0.00 N	31.27 -0.62 0.00 N	31.49 -0.59 0.00 N	32.77 -0.65 0.00 N	34.71 -0.70 0.00 N	35.86 -0.80 0.00 N	35.25 -0.66 0.00 N	29.99 -0.53 0.00 N	26.66 -0.44 0.00 N	17.18 -0.30 0.00 N	18.28 -0.37 0.00 N	13.46 -0.28 0.00 N
PROJECT___ORANGE 2 24166	18.55 -0.36 0.00 N	18.42 -0.38 0.00 N	16.14 -0.31 0.00 N	17.53 -0.38 0.00 N	11.58 -0.23 0.00 N	19.84 -0.41 0.00 N	14.12 -0.34 0.00 N	22.04 -0.44 0.00 N	26.57 -0.53 0.00 N	30.72 -0.65 0.00 N	29.27 -0.55 0.00 N	30.70 -0.58 0.00 N	34.95 -0.68 0.00 N	31.27 -0.62 0.00 N	31.49 -0.59 0.00 N	32.77 -0.65 0.00 N	34.71 -0.70 0.00 N	35.86 -0.80 0.00 N	35.25 -0.66 0.00 N	29.99 -0.53 0.00 N	26.66 -0.44 0.00 N	17.18 -0.30 0.00 N	18.28 -0.37 0.00 N	13.46 -0.28 0.00 N
PYRITES___HYD 24023	19.23 0.32 0.00 N	19.05 0.25 0.00 N	16.60 0.16 0.00 N	18.07 0.16 0.00 N	11.99 0.18 0.00 N	20.65 0.39 0.00 N	14.66 0.21 0.00 N	23.11 0.62 0.00 N	27.74 0.64 0.00 N	32.40 1.03 0.00 N	30.56 0.74 0.00 N	31.74 0.47 0.00 N	35.82 0.19 0.00 N	32.20 0.32 0.00 N	32.28 0.21 0.00 N	33.75 0.33 0.00 N	35.74 0.33 0.00 N	37.12 0.46 0.00 N	36.20 0.29 0.00 N	30.89 0.37 0.00 N	27.55 0.44 0.00 N	17.76 0.29 0.00 N	18.99 0.34 0.00 N	13.98 0.24 0.00 N
RAMAPO___LBMP 323565	19.98 1.07 0.00 N	19.85 1.05 0.00 N	17.36 0.92 0.00 N	18.91 1.00 0.00 N	12.49 0.68 0.00 N	21.30 1.05 0.00 N	15.26 0.80 0.00 N	23.58 1.09 0.00 N	28.59 1.49 0.00 N	33.15 1.78 0.00 N	31.74 1.92 0.00 N	33.32 2.05 0.00 N	38.08 2.45 0.00 N	34.13 2.24 0.00 N	34.42 2.34 0.00 N	35.82 2.40 0.00 N	38.04 2.63 0.00 N	39.21 2.55 0.00 N	38.47 2.56 0.00 N	32.66 2.15 0.00 N	28.94 1.83 0.00 N	18.60 1.13 0.00 N	19.81 1.16 0.00 N	14.56 0.82 0.00 N
RANKINE____ 23646	17.34 -1.57 0.00 N	17.28 -1.52 0.00 N	15.30 -1.14 0.00 N	16.48 -1.43 0.00 N	10.91 -0.91 0.00 N	18.14 -2.11 0.00 N	12.62 -1.84 0.00 N	20.36 -2.12 0.00 N	24.31 -2.79 0.00 N	27.55 -3.82 0.00 N	26.24 -3.58 0.00 N	27.40 -3.87 0.00 N	31.09 -4.53 0.00 N	27.67 -4.21 0.00 N	27.91 -4.17 0.00 N	28.89 -4.54 0.00 N	30.52 -4.89 0.00 N	31.17 -5.48 0.00 N	31.15 -4.76 0.00 N	26.54 -3.98 0.00 N	23.55 -3.55 0.00 N	15.30 -2.18 0.00 N	16.30 -2.36 0.00 N	12.15 -1.59 0.00 N
RAVENSWOOD_GT2_1 24244	20.13 1.22 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.75 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N
RAVENSWOOD_GT2_2 24245	20.13 1.22 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.75 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N
RAVENSWOOD_GT2_3 24246	20.14 1.23 0.00 N	19.96 1.17 0.00 N	17.46 1.01 0.00 N	19.00 1.10 0.00 N	12.55 0.74 0.00 N	21.41 1.15 0.00 N	15.33 0.86 0.00 N	23.66 1.18 0.00 N	28.73 1.63 0.00 N	33.34 1.97 0.00 N	32.01 2.19 0.00 N	33.64 2.36 0.00 N	38.43 2.81 0.00 N	34.47 2.58 0.00 N	34.77 2.69 0.00 N	36.20 2.77 0.00 N	38.45 3.04 0.00 N	39.60 2.94 0.00 N	38.84 2.93 0.00 N	32.92 2.40 0.00 N	29.15 2.04 0.00 N	18.74 1.27 0.00 N	19.95 1.30 0.00 N	14.66 0.93 0.00 N
RAVENSWOOD_GT2_4 24247	20.14 1.23 0.00 N	19.96 1.17 0.00 N	17.46 1.01 0.00 N	19.00 1.10 0.00 N	12.55 0.74 0.00 N	21.41 1.15 0.00 N	15.33 0.86 0.00 N	23.66 1.18 0.00 N	28.73 1.63 0.00 N	33.34 1.97 0.00 N	32.01 2.19 0.00 N	33.64 2.36 0.00 N	38.43 2.81 0.00 N	34.47 2.58 0.00 N	34.77 2.69 0.00 N	36.20 2.77 0.00 N	38.45 3.04 0.00 N	39.60 2.94 0.00 N	38.84 2.93 0.00 N	32.92 2.40 0.00 N	29.15 2.04 0.00 N	18.74 1.27 0.00 N	19.95 1.30 0.00 N	14.66 0.93 0.00 N
RAVENSWOOD_GT3_1 24248	20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.65 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.16 0.00 N	33.62 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.67 0.00 N	36.17 2.75 0.00 N	38.42 3.01 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N
RAVENSWOOD_GT3_2 24249	20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.65 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.16 0.00 N	33.62 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.67 0.00 N	36.17 2.75 0.00 N	38.42 3.01 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N
RAVENSWOOD_GT3_3 24250	20.16 1.25 0.00 N	19.98 1.18 0.00 N	17.47 1.02 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.34 0.88 0.00 N	23.68 1.19 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.04 2.21 0.00 N	33.67 2.39 0.00 N	38.46 2.83 0.00 N	34.49 2.61 0.00 N	34.79 2.71 0.00 N	36.21 2.79 0.00 N	38.47 3.06 0.00 N	39.62 2.96 0.00 N	38.87 2.96 0.00 N	32.95 2.43 0.00 N	29.17 2.06 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
RAVENSWOOD_GT3_4 24251	20.16 1.25 0.00 N	19.98 1.18 0.00 N	17.47 1.02 0.00 N	19.02 1.11 0.00 N	12.56 0.75 0.00 N	21.42 1.17 0.00 N	15.34 0.88 0.00 N	23.68 1.19 0.00 N	28.76 1.65 0.00 N	33.36 1.99 0.00 N	32.04 2.21 0.00 N	33.67 2.39 0.00 N	38.46 2.83 0.00 N	34.49 2.61 0.00 N	34.79 2.71 0.00 N	36.21 2.79 0.00 N	38.47 3.06 0.00 N	39.62 2.96 0.00 N	38.87 2.96 0.00 N	32.95 2.43 0.00 N	29.17 2.06 0.00 N	18.76 1.29 0.00 N	19.97 1.32 0.00 N	14.67 0.93 0.00 N
RAVENSWOOD_GT_1 23729	20.18 1.26 0.00 N	19.99 1.19 0.00 N	17.48 1.04 0.00 N	19.03 1.12 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.69 1.21 0.00 N	28.78 1.68 0.00 N	33.39 2.02 0.00 N	32.09 2.26 0.00 N	33.72 2.44 0.00 N	38.51 2.88 0.00 N	34.53 2.65 0.00 N	34.83 2.75 0.00 N	36.25 2.83 0.00 N	38.49 3.08 0.00 N	39.65 2.99 0.00 N	38.87 2.95 0.00 N	32.94 2.42 0.00 N	29.16 2.05 0.00 N	18.75 1.28 0.00 N	19.97 1.32 0.00 N	14.68 0.94 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_10 24258	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.98 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.74 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N	
RAVENSWOOD_GT_11 24259	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.98 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.74 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N	
RAVENSWOOD_GT_4 24252	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.15 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.97 2.14 0.00 N	33.60 2.33 0.00 N	38.39 2.76 0.00 N	34.43 2.54 0.00 N	34.73 2.66 0.00 N	36.16 2.73 0.00 N	38.40 2.99 0.00 N	39.57 2.91 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.28 0.00 N	14.65 0.91 0.00 N	
RAVENSWOOD_GT_5 24254	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.15 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.97 2.14 0.00 N	33.60 2.33 0.00 N	38.39 2.76 0.00 N	34.43 2.54 0.00 N	34.73 2.66 0.00 N	36.16 2.73 0.00 N	38.40 2.99 0.00 N	39.57 2.91 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.28 0.00 N	14.65 0.91 0.00 N	
RAVENSWOOD_GT_6 24253	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.15 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.97 2.14 0.00 N	33.60 2.33 0.00 N	38.39 2.76 0.00 N	34.43 2.54 0.00 N	34.73 2.66 0.00 N	36.16 2.73 0.00 N	38.40 2.99 0.00 N	39.57 2.91 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.28 0.00 N	14.65 0.91 0.00 N	
RAVENSWOOD_GT_7 24255	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.54 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.15 0.00 N	28.70 1.60 0.00 N	33.30 1.93 0.00 N	31.97 2.14 0.00 N	33.60 2.33 0.00 N	38.39 2.76 0.00 N	34.43 2.54 0.00 N	34.73 2.66 0.00 N	36.16 2.73 0.00 N	38.40 2.99 0.00 N	39.57 2.91 0.00 N	38.81 2.89 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.28 0.00 N	14.65 0.91 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.98 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.74 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N	
RAVENSWOOD_GT_9 24257	20.12 1.21 0.00 N	19.94 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.64 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.98 2.16 0.00 N	33.61 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.66 0.00 N	36.17 2.74 0.00 N	38.41 3.00 0.00 N	39.58 2.92 0.00 N	38.81 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N	
RAVENSWOOD___1 23533	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.48 1.03 0.00 N	19.03 1.12 0.00 N	12.57 0.76 0.00 N	21.43 1.18 0.00 N	15.34 0.88 0.00 N	23.69 1.20 0.00 N	28.76 1.66 0.00 N	33.38 2.01 0.00 N	32.07 2.25 0.00 N	33.70 2.43 0.00 N	38.50 2.87 0.00 N	34.53 2.64 0.00 N	34.82 2.74 0.00 N	36.24 2.81 0.00 N	38.48 3.07 0.00 N	39.63 2.97 0.00 N	38.86 2.94 0.00 N	32.93 2.41 0.00 N	29.14 2.03 0.00 N	18.74 1.27 0.00 N	19.96 1.31 0.00 N	14.68 0.94 0.00 N	
RAVENSWOOD___2 23534	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.03 0.00 N	19.02 1.12 0.00 N	12.57 0.76 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.07 2.24 0.00 N	33.69 2.42 0.00 N	38.49 2.87 0.00 N	34.51 2.62 0.00 N	34.80 2.72 0.00 N	36.23 2.80 0.00 N	38.47 3.06 0.00 N	39.63 2.96 0.00 N	38.84 2.93 0.00 N	32.92 2.40 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
RAVENSWOOD___3 23535	20.13 1.22 0.00 N	19.95 1.15 0.00 N	17.44 0.99 0.00 N	18.99 1.08 0.00 N	12.55 0.73 0.00 N	21.39 1.14 0.00 N	15.31 0.85 0.00 N	23.65 1.16 0.00 N	28.71 1.61 0.00 N	33.32 1.95 0.00 N	31.99 2.16 0.00 N	33.62 2.34 0.00 N	38.41 2.79 0.00 N	34.44 2.56 0.00 N	34.74 2.67 0.00 N	36.17 2.75 0.00 N	38.42 3.01 0.00 N	39.58 2.92 0.00 N	38.82 2.90 0.00 N	32.90 2.38 0.00 N	29.13 2.02 0.00 N	18.73 1.26 0.00 N	19.94 1.29 0.00 N	14.65 0.92 0.00 N	
RAVENSWOOD___4 23820	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.03 0.00 N	19.02 1.12 0.00 N	12.57 0.76 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.07 2.24 0.00 N	33.69 2.42 0.00 N	38.49 2.87 0.00 N	34.51 2.62 0.00 N	34.80 2.72 0.00 N	36.23 2.80 0.00 N	38.47 3.06 0.00 N	39.63 2.96 0.00 N	38.84 2.93 0.00 N	32.92 2.40 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N	
RCPL_TRUST___DRP 24196	20.13 1.22 0.00 N	19.96 1.16 0.00 N	17.45 1.00 0.00 N	19.00 1.10 0.00 N	12.55 0.74 0.00 N	21.41 1.16 0.00 N	15.33 0.87 0.00 N	23.66 1.18 0.00 N	28.73 1.63 0.00 N	33.35 1.98 0.00 N	32.00 2.17 0.00 N	33.63 2.36 0.00 N	38.42 2.80 0.00 N	34.45 2.57 0.00 N	34.75 2.68 0.00 N	36.18 2.75 0.00 N	38.43 3.02 0.00 N	39.60 2.94 0.00 N	38.83 2.92 0.00 N	32.92 2.40 0.00 N	29.16 2.05 0.00 N	18.75 1.27 0.00 N	19.95 1.30 0.00 N	14.66 0.92 0.00 N	
RENSSELAER___COGEN	19.32	19.26	16.87	18.43	12.19	20.88	14.91	22.98	27.60	31.74	30.27	31.66	36.08	32.33	32.57	33.85	35.85	37.13	36.38	30.90	27.42	17.69	18.90	13.99	

23796		0.41 0.00 N	0.47 0.00 N	0.42 0.00 N	0.52 0.00 N	0.38 0.00 N	0.63 0.00 N	0.45 0.00 N	0.50 0.00 N	0.49 0.00 N	0.37 0.00 N	0.45 0.00 N	0.39 0.00 N	0.45 0.00 N	0.44 0.00 N	0.49 0.00 N	0.42 0.00 N	0.44 0.00 N	0.47 0.00 N	0.47 0.00 N	0.38 0.00 N	0.31 0.00 N	0.21 0.00 N	0.25 0.00 N	0.25 0.00 N
REVERE_CPPR_DRP 24186		19.18 0.27 N	19.03 0.24 N	16.63 0.19 N	18.09 0.18 N	11.96 0.14 N	20.50 0.25 N	14.59 0.13 N	22.86 0.37 N	27.57 0.46 N	31.96 0.59 N	30.43 0.61 N	31.89 0.62 N	36.29 0.66 N	32.47 0.58 N	32.67 0.59 N	33.98 0.56 N	35.98 0.57 N	37.22 0.57 N	36.58 0.66 N	31.15 0.63 N	27.69 0.58 N	17.81 0.34 N	18.95 0.30 N	13.90 0.17 N
RIVERBAY____ 323610		20.10 1.19 N	19.93 1.13 N	17.46 1.01 N	19.01 1.11 N	12.56 0.75 N	21.41 1.16 N	15.32 0.86 N	23.68 1.20 N	28.72 1.62 N	33.34 1.97 N	32.01 2.19 N	33.60 2.32 N	38.36 2.74 N	34.41 2.52 N	34.68 2.60 N	36.11 2.68 N	38.34 2.93 N	39.50 2.85 N	38.74 2.83 N	32.85 2.33 N	29.08 1.97 N	18.70 1.23 N	19.91 1.26 N	14.64 0.90 N
ROCHESTER_9_IC 23652		18.08 -0.83 N	17.94 -0.85 N	15.81 -0.64 N	17.11 -0.80 N	11.36 -0.46 N	19.44 -0.82 N	13.74 -0.71 N	21.67 -0.81 N	26.18 -0.92 N	30.17 -1.20 N	28.74 -1.08 N	30.10 -1.17 N	34.17 -1.45 N	30.58 -1.30 N	30.80 -1.27 N	32.05 -1.38 N	33.88 -1.53 N	34.91 -1.74 N	34.41 -1.50 N	29.34 -1.18 N	26.10 -1.01 N	16.85 -0.62 N	17.89 -0.76 N	13.19 -0.55 N
ROSETON____1 23587		19.85 0.94 N	19.71 0.91 N	17.24 0.80 N	18.79 0.88 N	12.42 0.61 N	21.21 0.96 N	15.17 0.71 N	23.41 0.93 N	28.36 1.26 N	32.90 1.53 N	31.50 1.68 N	33.06 1.78 N	37.75 2.12 N	33.84 1.95 N	34.13 2.05 N	35.52 2.09 N	37.70 2.29 N	38.89 2.24 N	38.14 2.22 N	32.35 1.83 N	28.67 1.56 N	18.44 0.97 N	19.64 0.99 N	14.45 0.71 N
ROSETON____2 23588		19.85 0.94 N	19.71 0.91 N	17.24 0.80 N	18.79 0.88 N	12.42 0.61 N	21.21 0.96 N	15.17 0.71 N	23.41 0.93 N	28.36 1.26 N	32.90 1.53 N	31.50 1.68 N	33.06 1.78 N	37.75 2.12 N	33.84 1.95 N	34.13 2.05 N	35.52 2.09 N	37.70 2.29 N	38.89 2.24 N	38.14 2.22 N	32.35 1.83 N	28.67 1.56 N	18.44 0.97 N	19.64 0.99 N	14.45 0.71 N
RUSSELL____1 23602		18.26 -0.65 N	18.10 -0.70 N	15.95 -0.50 N	17.25 -0.65 N	11.45 -0.36 N	19.63 -0.62 N	13.88 -0.58 N	21.96 -0.52 N	26.44 -0.66 N	30.49 -0.88 N	29.23 -0.59 N	30.65 -0.62 N	34.82 -0.81 N	31.15 -0.74 N	31.37 -0.71 N	32.32 -1.10 N	34.15 -1.26 N	35.21 -1.45 N	34.73 -1.19 N	29.62 -0.90 N	26.57 -0.54 N	17.14 -0.33 N	18.19 -0.46 N	13.38 -0.36 N
RUSSELL____2 23532		18.26 -0.65 N	18.10 -0.70 N	15.95 -0.50 N	17.25 -0.65 N	11.45 -0.36 N	19.63 -0.62 N	13.88 -0.58 N	21.96 -0.52 N	26.44 -0.66 N	30.49 -0.88 N	29.23 -0.59 N	30.65 -0.62 N	34.82 -0.81 N	31.15 -0.74 N	31.37 -0.71 N	32.32 -1.10 N	34.15 -1.26 N	35.21 -1.45 N	34.73 -1.19 N	29.62 -0.90 N	26.57 -0.54 N	17.14 -0.33 N	18.19 -0.46 N	13.38 -0.36 N
RUSSELL____3 23549		18.09 -0.82 N	17.95 -0.84 N	15.81 -0.63 N	17.12 -0.79 N	11.36 -0.45 N	19.46 -0.80 N	13.76 -0.70 N	21.73 -0.76 N	26.20 -0.90 N	30.20 -1.17 N	28.85 -0.97 N	30.23 -1.04 N	34.32 -1.30 N	30.72 -1.17 N	30.93 -1.14 N	32.05 -1.37 N	33.87 -1.54 N	34.92 -1.73 N	34.43 -1.48 N	29.35 -1.17 N	26.20 -0.91 N	16.91 -0.56 N	17.96 -0.69 N	13.23 -0.51 N
RUSSELL____4 23556		18.25 -0.66 N	18.09 -0.70 N	15.94 -0.51 N	17.25 -0.66 N	11.45 -0.36 N	19.62 -0.63 N	13.88 -0.58 N	21.95 -0.53 N	26.43 -0.68 N	30.48 -0.90 N	29.22 -0.60 N	30.64 -0.63 N	34.80 -0.82 N	31.14 -0.75 N	31.35 -0.73 N	32.30 -1.12 N	34.13 -1.28 N	35.20 -1.46 N	34.72 -1.20 N	29.61 -0.91 N	26.55 -0.56 N	17.13 -0.34 N	18.19 -0.47 N	13.38 -0.36 N
RUSSELL____STATION 23914		18.09 -0.82 N	17.95 -0.84 N	15.81 -0.63 N	17.12 -0.79 N	11.36 -0.45 N	19.46 -0.80 N	13.76 -0.70 N	21.73 -0.76 N	26.20 -0.90 N	30.20 -1.17 N	28.85 -0.97 N	30.23 -1.04 N	34.32 -1.30 N	30.72 -1.17 N	30.93 -1.14 N	32.05 -1.37 N	33.87 -1.54 N	34.92 -1.73 N	34.43 -1.48 N	29.35 -1.17 N	26.20 -0.91 N	16.91 -0.56 N	17.96 -0.69 N	13.23 -0.51 N
S SALMON____HYD 24043		18.78 -0.13 N	18.63 -0.16 N	16.30 -0.15 N	17.71 -0.20 N	11.71 -0.11 N	20.08 -0.17 N	14.31 -0.16 N	22.36 -0.12 N	26.84 -0.27 N	31.14 -0.24 N	29.66 -0.16 N	31.08 -0.19 N	35.33 -0.30 N	31.60 -0.28 N	31.79 -0.29 N	33.06 -0.37 N	35.01 -0.40 N	36.20 -0.46 N	35.57 -0.34 N	30.41 -0.11 N	27.15 0.04 N	17.48 0.00 N	18.59 -0.06 N	13.65 -0.09 N
SELKIRK____II 23799		19.13 0.22 N	19.05 0.26 N	16.69 0.24 N	18.22 0.32 N	12.05 0.24 N	20.64 0.39 N	14.74 0.27 N	22.71 0.22 N	27.32 0.22 N	31.51 0.14 N	30.09 0.27 N	31.51 0.24 N	35.93 0.30 N	32.19 0.31 N	32.44 0.36 N	33.72 0.30 N	35.73 0.32 N	36.98 0.32 N	36.23 0.32 N	30.77 0.25 N	27.30 0.19 N	17.60 0.13 N	18.78 0.13 N	13.88 0.15 N
SELKIRK____I 23801		19.26 0.35 N	19.18 0.39 N	16.81 0.37 N	18.35 0.44 N	12.14 0.32 N	20.78 0.53 N	14.78 0.33 N	22.80 0.32 N	27.48 0.37 N	31.71 0.34 N	30.28 0.45 N	31.70 0.43 N	36.14 0.51 N	32.39 0.50 N	32.63 0.56 N	33.94 0.51 N	35.96 0.55 N	37.20 0.54 N	36.45 0.54 N	30.95 0.43 N	27.45 0.35 N	17.69 0.21 N	18.87 0.22 N	13.95 0.21 N

SENECA OSWGO___HYD 24041	18.48 -0.43 0.00 N	18.36 -0.44 0.00 N	16.08 -0.37 0.00 N	17.47 -0.44 0.00 N	11.54 -0.27 0.00 N	19.77 -0.48 0.00 N	14.09 -0.37 0.00 N	21.97 -0.51 0.00 N	26.51 -0.60 0.00 N	30.68 -0.70 0.00 N	29.22 -0.60 0.00 N	30.65 -0.63 0.00 N	34.88 -0.75 0.00 N	31.21 -0.67 0.00 N	31.42 -0.66 0.00 N	32.70 -0.72 0.00 N	34.63 -0.78 0.00 N	35.79 -0.87 0.00 N	35.14 -0.78 0.00 N	29.91 -0.61 0.00 N	26.59 -0.52 0.00 N	17.14 -0.33 0.00 N	18.24 -0.41 0.00 N	13.42 -0.32 0.00 N
SENECA___ENERGY 23797	18.34 -0.57 0.00 N	18.22 -0.57 0.00 N	15.98 -0.46 0.00 N	17.34 -0.57 0.00 N	11.49 -0.32 0.00 N	19.59 -0.66 0.00 N	13.90 -0.56 0.00 N	21.87 -0.61 0.00 N	26.37 -0.73 0.00 N	30.44 -0.93 0.00 N	29.06 -0.76 0.00 N	30.46 -0.82 0.00 N	34.58 -1.05 0.00 N	30.88 -1.00 0.00 N	31.13 -0.95 0.00 N	32.39 -1.03 0.00 N	34.30 -1.11 0.00 N	35.36 -1.30 0.00 N	34.90 -1.01 0.00 N	29.72 -0.80 0.00 N	26.41 -0.70 0.00 N	17.03 -0.44 0.00 N	18.12 -0.53 0.00 N	13.32 -0.42 0.00 N
SHOEMAKER___GT 23640	19.87 0.96 0.00 N	19.73 0.93 0.00 N	17.26 0.81 0.00 N	18.80 0.89 0.00 N	12.42 0.61 0.00 N	21.22 0.96 0.00 N	15.17 0.71 0.00 N	23.46 0.98 0.00 N	28.42 1.31 0.00 N	32.97 1.60 0.00 N	31.54 1.72 0.00 N	33.08 1.81 0.00 N	37.78 2.15 0.00 N	33.84 1.96 0.00 N	34.12 2.04 0.00 N	35.53 2.10 0.00 N	37.70 2.28 0.00 N	38.88 2.23 0.00 N	38.16 2.25 0.00 N	32.38 1.86 0.00 N	28.71 1.60 0.00 N	18.47 1.00 0.00 N	19.66 1.01 0.00 N	14.45 0.72 0.00 N
SHOREHAM_IC_1 23715	19.70 0.79 0.00 N	19.48 0.69 0.00 N	16.95 0.51 0.00 N	18.40 0.50 0.00 N	12.14 0.33 0.00 N	20.74 0.48 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.98 0.00 N	32.62 1.25 0.00 N	31.66 1.83 0.00 N	33.36 2.08 0.00 N	38.05 2.42 0.00 N	34.20 2.32 0.00 N	34.63 2.55 0.00 N	36.17 2.74 0.00 N	38.48 3.06 0.00 N	39.63 2.97 0.00 N	38.73 2.82 0.00 N	32.67 2.16 0.00 N	28.99 1.88 0.00 N	18.59 1.12 0.00 N	19.66 1.01 0.00 N	14.31 0.58 0.00 N
SHOREHAM_IC_2 23716	19.70 0.79 0.00 N	19.48 0.69 0.00 N	16.95 0.51 0.00 N	18.40 0.50 0.00 N	12.14 0.33 0.00 N	20.74 0.48 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.98 0.00 N	32.62 1.25 0.00 N	31.66 1.83 0.00 N	33.36 2.08 0.00 N	38.05 2.42 0.00 N	34.20 2.32 0.00 N	34.63 2.55 0.00 N	36.17 2.74 0.00 N	38.48 3.06 0.00 N	39.63 2.97 0.00 N	38.73 2.82 0.00 N	32.67 2.16 0.00 N	28.99 1.88 0.00 N	18.59 1.12 0.00 N	19.66 1.01 0.00 N	14.31 0.58 0.00 N
SISSONVILLE____ 23735	19.08 0.17 0.00 N	18.91 0.12 0.00 N	16.49 0.04 0.00 N	17.95 0.04 0.00 N	11.92 0.11 0.00 N	20.52 0.26 0.00 N	14.56 0.10 0.00 N	22.93 0.45 0.00 N	27.50 0.40 0.00 N	32.12 0.74 0.00 N	30.27 0.44 0.00 N	31.40 0.12 0.00 N	35.38 -0.24 0.00 N	31.84 -0.04 0.00 N	31.96 -0.11 0.00 N	33.38 -0.05 0.00 N	35.34 -0.07 0.00 N	36.71 0.06 0.00 N	35.82 -0.09 0.00 N	30.58 0.06 0.00 N	27.29 0.18 0.00 N	17.59 0.12 0.00 N	18.82 0.17 0.00 N	13.86 0.12 0.00 N
SITHE_IND_GS1 24169	18.27 -0.64 0.00 N	18.15 -0.65 0.00 N	15.91 -0.54 0.00 N	17.29 -0.62 0.00 N	11.43 -0.39 0.00 N	19.58 -0.67 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.22 -0.88 0.00 N	30.32 -1.05 0.00 N	28.87 -0.95 0.00 N	30.26 -1.01 0.00 N	34.45 -1.18 0.00 N	30.82 -1.06 0.00 N	31.03 -1.05 0.00 N	32.30 -1.12 0.00 N	34.21 -1.20 0.00 N	35.38 -1.28 0.00 N	34.73 -1.19 0.00 N	29.53 -0.99 0.00 N	26.26 -0.85 0.00 N	16.93 -0.55 0.00 N	18.04 -0.62 0.00 N	13.28 -0.46 0.00 N
SITHE_IND_GS2 24170	18.27 -0.64 0.00 N	18.15 -0.65 0.00 N	15.91 -0.54 0.00 N	17.29 -0.62 0.00 N	11.43 -0.39 0.00 N	19.58 -0.67 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.22 -0.88 0.00 N	30.32 -1.05 0.00 N	28.87 -0.95 0.00 N	30.26 -1.01 0.00 N	34.45 -1.18 0.00 N	30.82 -1.06 0.00 N	31.03 -1.05 0.00 N	32.30 -1.12 0.00 N	34.21 -1.20 0.00 N	35.38 -1.28 0.00 N	34.73 -1.19 0.00 N	29.53 -0.99 0.00 N	26.26 -0.85 0.00 N	16.93 -0.55 0.00 N	18.04 -0.62 0.00 N	13.28 -0.46 0.00 N
SITHE_IND_GS3 24171	18.27 -0.64 0.00 N	18.15 -0.65 0.00 N	15.91 -0.54 0.00 N	17.29 -0.62 0.00 N	11.43 -0.39 0.00 N	19.58 -0.67 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.22 -0.88 0.00 N	30.32 -1.05 0.00 N	28.87 -0.95 0.00 N	30.26 -1.01 0.00 N	34.45 -1.18 0.00 N	30.82 -1.06 0.00 N	31.03 -1.05 0.00 N	32.30 -1.12 0.00 N	34.21 -1.20 0.00 N	35.38 -1.28 0.00 N	34.73 -1.19 0.00 N	29.53 -0.99 0.00 N	26.26 -0.85 0.00 N	16.93 -0.55 0.00 N	18.04 -0.62 0.00 N	13.28 -0.46 0.00 N
SITHE_IND_GS4 24172	18.27 -0.64 0.00 N	18.15 -0.65 0.00 N	15.91 -0.54 0.00 N	17.29 -0.62 0.00 N	11.43 -0.39 0.00 N	19.58 -0.67 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.22 -0.88 0.00 N	30.32 -1.05 0.00 N	28.87 -0.95 0.00 N	30.26 -1.01 0.00 N	34.45 -1.18 0.00 N	30.82 -1.06 0.00 N	31.03 -1.05 0.00 N	32.30 -1.12 0.00 N	34.21 -1.20 0.00 N	35.38 -1.28 0.00 N	34.73 -1.19 0.00 N	29.53 -0.99 0.00 N	26.26 -0.85 0.00 N	16.93 -0.55 0.00 N	18.04 -0.62 0.00 N	13.28 -0.46 0.00 N
SITHE___BATAVIA 24024	17.73 -1.18 0.00 N	17.63 -1.17 0.00 N	15.60 -0.84 0.00 N	16.82 -1.09 0.00 N	11.14 -0.67 0.00 N	18.69 -1.56 0.00 N	13.07 -1.39 0.00 N	20.98 -1.51 0.00 N	25.16 -1.94 0.00 N	28.70 -2.67 0.00 N	27.39 -2.43 0.00 N	28.63 -2.64 0.00 N	32.47 -3.16 0.00 N	28.98 -2.91 0.00 N	29.19 -2.88 0.00 N	30.22 -3.20 0.00 N	31.93 -3.48 0.00 N	32.73 -3.93 0.00 N	32.53 -3.38 0.00 N	27.73 -2.79 0.00 N	24.66 -2.45 0.00 N	15.98 -1.49 0.00 N	16.98 -1.67 0.00 N	12.60 -1.14 0.00 N
SITHE___INDEPEND 23800	18.27 -0.64 0.00 N	18.15 -0.65 0.00 N	15.91 -0.54 0.00 N	17.29 -0.62 0.00 N	11.43 -0.39 0.00 N	19.58 -0.67 0.00 N	13.94 -0.52 0.00 N	21.74 -0.74 0.00 N	26.22 -0.88 0.00 N	30.32 -1.05 0.00 N	28.87 -0.95 0.00 N	30.26 -1.01 0.00 N	34.45 -1.18 0.00 N	30.82 -1.06 0.00 N	31.03 -1.05 0.00 N	32.30 -1.12 0.00 N	34.21 -1.20 0.00 N	35.38 -1.28 0.00 N	34.73 -1.19 0.00 N	29.53 -0.99 0.00 N	26.26 -0.85 0.00 N	16.93 -0.55 0.00 N	18.04 -0.62 0.00 N	13.28 -0.46 0.00 N
SITHE___MASSENA 23902	19.03 0.12 0.00 N	18.88 0.09 0.00 N	16.47 0.03 0.00 N	17.93 0.03 0.00 N	11.86 0.04 0.00 N	20.39 0.13 0.00 N	14.52 0.06 0.00 N	22.76 0.28 0.00 N	27.33 0.23 0.00 N	31.82 0.45 0.00 N	30.07 0.25 0.00 N	31.41 0.14 0.00 N	35.67 0.04 0.00 N	32.01 0.13 0.00 N	32.03 -0.04 0.00 N	33.57 0.15 0.00 N	35.55 0.14 0.00 N	36.89 0.23 0.00 N	35.89 -0.02 0.00 N	30.52 0.00 0.00 N	27.14 0.03 0.00 N	17.52 0.05 0.00 N	18.76 0.11 0.00 N	13.82 0.09 0.00 N
SITHE___OGDNSBRG 24021	19.30 0.39 0.00 N	19.12 0.33 0.00 N	16.67 0.22 0.00 N	18.14 0.23 0.00 N	12.01 0.20 0.00 N	20.67 0.42 0.00 N	14.71 0.25 0.00 N	23.14 0.66 0.00 N	27.80 0.70 0.00 N	32.46 1.09 0.00 N	30.64 0.81 0.00 N	31.94 0.67 0.00 N	36.19 0.56 0.00 N	32.49 0.60 0.00 N	32.48 0.41 0.00 N	34.04 0.62 0.00 N	36.06 0.65 0.00 N	37.44 0.79 0.00 N	36.43 0.52 0.00 N	31.03 0.50 0.00 N	27.62 0.52 0.00 N	17.82 0.34 0.00 N	19.07 0.42 0.00 N	14.02 0.29 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
SITHE___STERLING 23777	18.99 0.08 0.00 N	18.85 0.05 0.00 N	16.48 0.03 0.00 N	17.92 0.01 0.00 N	11.85 0.04 0.00 N	20.30 0.04 0.00 N	14.44 -0.02 0.00 N	22.62 0.13 0.00 N	27.25 0.14 0.00 N	31.56 0.19 0.00 N	30.05 0.23 0.00 N	31.51 0.24 0.00 N	35.87 0.24 0.00 N	32.09 0.20 0.00 N	32.30 0.23 0.00 N	33.62 0.19 0.00 N	35.62 0.21 0.00 N	36.85 0.19 0.00 N	36.24 0.32 0.00 N	30.83 0.31 0.00 N	27.40 0.29 0.00 N	17.64 0.16 0.00 N	18.77 0.12 0.00 N	13.78 0.05 0.00 N	
SOUTH CAIRO___GT 23612	20.00 1.09 0.00 N	19.80 1.01 0.00 N	17.29 0.84 0.00 N	18.82 0.92 0.00 N	12.33 0.52 0.00 N	21.23 0.98 0.00 N	15.20 0.74 0.00 N	23.47 0.99 0.00 N	28.47 1.36 0.00 N	33.09 1.72 0.00 N	31.50 1.68 0.00 N	33.16 1.89 0.00 N	37.87 2.25 0.00 N	33.93 2.04 0.00 N	34.18 2.11 0.00 N	35.53 2.11 0.00 N	37.68 2.26 0.00 N	38.92 2.26 0.00 N	38.17 2.26 0.00 N	32.41 1.90 0.00 N	28.77 1.66 0.00 N	18.51 1.04 0.00 N	19.69 1.04 0.00 N	14.49 0.76 0.00 N	
SOUTH HAMPTN___IC 23720	20.10 1.19 0.00 N	19.84 1.04 0.00 N	17.23 0.79 0.00 N	18.69 0.78 0.00 N	12.32 0.51 0.00 N	21.03 0.78 0.00 N	15.15 0.68 0.00 N	23.37 0.88 0.00 N	28.57 1.47 0.00 N	33.34 1.97 0.00 N	32.44 2.62 0.00 N	34.25 2.98 0.00 N	39.10 3.48 0.00 N	35.14 3.26 0.00 N	35.57 3.49 0.00 N	37.15 3.72 0.00 N	39.52 4.11 0.00 N	40.68 4.03 0.00 N	39.76 3.85 0.00 N	33.56 3.04 0.00 N	29.77 2.67 0.00 N	19.06 1.59 0.00 N	20.10 1.44 0.00 N	14.59 0.85 0.00 N	
SOUTHOLD___IC 23719	21.53 2.61 0.00 N	21.16 2.36 0.00 N	18.34 1.89 0.00 N	19.86 1.95 0.00 N	13.10 1.29 0.00 N	22.33 2.08 0.00 N	16.06 1.60 0.00 N	24.88 2.40 0.00 N	30.63 3.53 0.00 N	35.95 4.57 0.00 N	35.10 5.27 0.00 N	37.14 5.87 0.00 N	42.40 6.77 0.00 N	38.08 6.20 0.00 N	38.51 6.44 0.00 N	40.23 6.80 0.00 N	42.77 7.36 0.00 N	43.99 7.33 0.00 N	43.06 7.14 0.00 N	36.40 5.89 0.00 N	32.33 5.22 0.00 N	20.64 3.16 0.00 N	21.67 3.02 0.00 N	15.61 1.88 0.00 N	
ST LAWRENCE___ 23600	18.86 -0.05 0.00 N	18.71 -0.08 0.00 N	16.33 -0.12 0.00 N	17.78 -0.13 0.00 N	11.71 -0.10 0.00 N	20.13 -0.12 0.00 N	14.40 -0.06 0.00 N	22.48 -0.01 0.00 N	27.06 -0.05 0.00 N	31.40 0.03 0.00 N	29.69 -0.13 0.00 N	31.10 -0.17 0.00 N	35.39 -0.23 0.00 N	31.67 -0.22 0.00 N	31.76 -0.31 0.00 N	33.21 -0.22 0.00 N	35.16 -0.25 0.00 N	36.49 -0.16 0.00 N	35.58 -0.34 0.00 N	30.24 -0.28 0.00 N	26.88 -0.23 0.00 N	17.35 -0.12 0.00 N	18.59 -0.06 0.00 N	13.70 -0.04 0.00 N	
STATION 5_MISC_HYD 23604	18.02 -0.89 0.00 N	17.85 -0.95 0.00 N	15.71 -0.74 0.00 N	16.97 -0.93 0.00 N	11.26 -0.55 0.00 N	19.28 -0.97 0.00 N	13.64 -0.82 0.00 N	21.52 -0.96 0.00 N	25.71 -1.39 0.00 N	29.73 -1.64 0.00 N	28.62 -1.21 0.00 N	30.04 -1.23 0.00 N	34.25 -1.38 0.00 N	30.69 -1.19 0.00 N	30.89 -1.18 0.00 N	31.71 -1.72 0.00 N	33.49 -1.92 0.00 N	34.59 -2.07 0.00 N	34.07 -1.84 0.00 N	29.05 -1.47 0.00 N	26.11 -1.00 0.00 N	16.91 -0.56 0.00 N	18.00 -0.65 0.00 N	13.23 -0.51 0.00 N	
STEEL___WIND 323596	17.33 -1.58 0.00 N	17.28 -1.52 0.00 N	15.30 -1.15 0.00 N	16.48 -1.43 0.00 N	10.91 -0.91 0.00 N	18.14 -2.12 0.00 N	12.62 -1.84 0.00 N	20.35 -2.13 0.00 N	24.31 -2.80 0.00 N	27.55 -3.82 0.00 N	26.24 -3.58 0.00 N	27.40 -3.87 0.00 N	31.09 -4.54 0.00 N	27.67 -4.21 0.00 N	27.90 -4.17 0.00 N	28.88 -4.54 0.00 N	30.52 -4.89 0.00 N	31.17 -5.49 0.00 N	31.14 -4.77 0.00 N	26.53 -3.99 0.00 N	23.54 -3.56 0.00 N	15.30 -2.18 0.00 N	16.30 -2.35 0.00 N	12.15 -1.59 0.00 N	
STONY___BROOK 24151	19.99 1.08 0.00 N	19.78 0.98 0.00 N	17.22 0.77 0.00 N	18.69 0.78 0.00 N	12.33 0.52 0.00 N	21.06 0.81 0.00 N	15.14 0.68 0.00 N	23.33 0.85 0.00 N	28.46 1.35 0.00 N	33.09 1.72 0.00 N	32.05 2.23 0.00 N	33.76 2.48 0.00 N	38.52 2.89 0.00 N	34.62 2.74 0.00 N	35.05 2.98 0.00 N	36.61 3.19 0.00 N	38.95 3.54 0.00 N	40.10 3.45 0.00 N	39.20 3.29 0.00 N	33.07 2.55 0.00 N	29.35 2.24 0.00 N	18.83 1.35 0.00 N	19.92 1.27 0.00 N	14.52 0.79 0.00 N	
STURGEON_POOL_HYD 23609	20.35 1.44 0.00 N	20.22 1.43 0.00 N	17.71 1.26 0.00 N	19.31 1.40 0.00 N	12.75 0.94 0.00 N	21.80 1.55 0.00 N	15.60 1.14 0.00 N	24.21 1.72 0.00 N	29.37 2.27 0.00 N	34.09 2.72 0.00 N	32.61 2.79 0.00 N	34.09 2.82 0.00 N	38.90 3.27 0.00 N	34.83 2.94 0.00 N	35.09 3.02 0.00 N	36.51 3.08 0.00 N	38.76 3.35 0.00 N	40.02 3.36 0.00 N	39.25 3.34 0.00 N	33.31 2.79 0.00 N	29.54 2.43 0.00 N	18.98 1.51 0.00 N	20.19 1.54 0.00 N	14.80 1.06 0.00 N	
SYRACUSE___ENERGY_ST1 323597	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N	
SYRACUSE___ENERGY_ST2 323598	18.61 -0.30 0.00 N	18.49 -0.31 0.00 N	16.19 -0.25 0.00 N	17.58 -0.32 0.00 N	11.62 -0.19 0.00 N	19.89 -0.36 0.00 N	14.17 -0.29 0.00 N	22.12 -0.36 0.00 N	26.69 -0.41 0.00 N	30.88 -0.50 0.00 N	29.42 -0.40 0.00 N	30.85 -0.42 0.00 N	35.11 -0.52 0.00 N	31.41 -0.47 0.00 N	31.63 -0.44 0.00 N	32.91 -0.51 0.00 N	34.85 -0.56 0.00 N	36.01 -0.65 0.00 N	35.39 -0.52 0.00 N	30.14 -0.38 0.00 N	26.80 -0.31 0.00 N	17.27 -0.21 0.00 N	18.38 -0.27 0.00 N	13.51 -0.22 0.00 N	
SYRACUSE___POWER 24017	18.63 -0.28 0.00 N	18.51 -0.29 0.00 N	16.20 -0.25 0.00 N	17.60 -0.31 0.00 N	11.63 -0.17 0.00 N	19.92 -0.33 0.00 N	14.18 -0.28 0.00 N	22.14 -0.34 0.00 N	26.70 -0.40 0.00 N	30.89 -0.48 0.00 N	29.42 -0.40 0.00 N	30.86 -0.41 0.00 N	35.12 -0.50 0.00 N	31.43 -0.46 0.00 N	31.65 -0.43 0.00 N	32.94 -0.49 0.00 N	34.89 -0.52 0.00 N	36.07 -0.59 0.00 N	35.45 -0.47 0.00 N	30.16 -0.36 0.00 N	26.80 -0.31 0.00 N	17.27 -0.20 0.00 N	18.39 -0.26 0.00 N	13.52 -0.21 0.00 N	
UNION___PROCESSING_DRP 323587	17.92 -0.99 0.00 N	17.79 -1.01 0.00 N	15.68 -0.77 0.00 N	16.97 -0.93 0.00 N	11.26 -0.55 0.00 N	19.29 -0.97 0.00 N	13.63 -0.83 0.00 N	21.51 -0.97 0.00 N	25.95 -1.16 0.00 N	29.89 -1.48 0.00 N	28.51 -1.32 0.00 N	29.86 -1.41 0.00 N	33.90 -1.72 0.00 N	30.34 -1.54 0.00 N	30.56 -1.52 0.00 N	31.72 -1.71 0.00 N	33.53 -1.88 0.00 N	34.57 -2.09 0.00 N	34.07 -1.85 0.00 N	29.04 -1.48 0.00 N	25.86 -1.25 0.00 N	16.70 -0.77 0.00 N	17.74 -0.91 0.00 N	13.09 -0.65 0.00 N	
UPPER HUDSON___HYD	19.64	19.56	17.11	18.77	12.43	21.33	15.30	23.59	28.50	33.12	31.18	32.73	37.22	32.93	33.13	34.31	36.29	37.85	37.78	31.93	28.35	18.20	19.38	14.51	

24058	0.73 0.00 N	0.76 0.00 N	0.66 0.00 N	0.86 0.00 N	0.62 0.00 N	1.08 0.00 N	0.84 0.00 N	1.10 0.00 N	1.40 0.00 N	1.75 0.00 N	1.35 0.00 N	1.45 0.00 N	1.60 0.00 N	1.05 0.00 N	1.06 0.00 N	0.89 0.00 N	0.88 0.00 N	1.19 0.00 N	1.87 0.00 N	1.41 0.00 N	1.24 0.00 N	0.73 0.00 N	0.73 0.00 N	0.77 0.00 N
UPPER RAQUET___HYD 24056	19.08 0.17 0.00 N	18.91 0.12 0.00 N	16.49 0.04 0.00 N	17.95 0.04 0.00 N	11.92 0.11 0.00 N	20.52 0.26 0.00 N	14.56 0.10 0.00 N	22.93 0.45 0.00 N	27.50 0.40 0.00 N	32.12 0.74 0.00 N	30.27 0.44 0.00 N	31.40 0.12 0.00 N	35.38 -0.24 0.00 N	31.84 -0.04 0.00 N	31.96 -0.11 0.00 N	33.38 -0.05 0.00 N	35.34 -0.07 0.00 N	36.71 0.06 0.00 N	35.82 -0.09 0.00 N	30.58 0.06 0.00 N	27.29 0.18 0.00 N	17.59 0.12 0.00 N	18.82 0.17 0.00 N	13.86 0.12 0.00 N
VISCHER___FERRY HYD 24020	19.59 0.68 0.00 N	19.51 0.72 0.00 N	17.08 0.63 0.00 N	18.70 0.79 0.00 N	12.38 0.57 0.00 N	21.22 0.96 0.00 N	15.18 0.72 0.00 N	23.37 0.89 0.00 N	28.11 1.01 0.00 N	32.48 1.12 0.00 N	30.94 1.11 0.00 N	32.33 1.05 0.00 N	36.81 1.18 0.00 N	32.92 1.04 0.00 N	33.16 1.09 0.00 N	34.42 1.00 0.00 N	36.45 1.04 0.00 N	37.80 1.14 0.00 N	37.11 1.20 0.00 N	31.50 0.98 0.00 N	27.95 0.84 0.00 N	18.00 0.52 0.00 N	19.20 0.55 0.00 N	14.26 0.52 0.00 N
WADING RIVER_IC_1 23522	19.69 0.78 0.00 N	19.48 0.68 0.00 N	16.95 0.50 0.00 N	18.39 0.49 0.00 N	12.14 0.33 0.00 N	20.73 0.47 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.99 0.00 N	32.63 1.26 0.00 N	31.67 1.85 0.00 N	33.38 2.10 0.00 N	38.08 2.45 0.00 N	34.23 2.35 0.00 N	34.65 2.57 0.00 N	36.19 2.76 0.00 N	38.50 3.09 0.00 N	39.64 2.98 0.00 N	38.73 2.82 0.00 N	32.68 2.17 0.00 N	29.00 1.89 0.00 N	18.59 1.12 0.00 N	19.65 1.00 0.00 N	14.31 0.57 0.00 N
WADING RIVER_IC_2 23547	19.69 0.78 0.00 N	19.48 0.68 0.00 N	16.95 0.50 0.00 N	18.39 0.49 0.00 N	12.14 0.33 0.00 N	20.73 0.47 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.99 0.00 N	32.63 1.26 0.00 N	31.67 1.85 0.00 N	33.38 2.10 0.00 N	38.08 2.45 0.00 N	34.23 2.35 0.00 N	34.65 2.57 0.00 N	36.19 2.76 0.00 N	38.50 3.09 0.00 N	39.64 2.98 0.00 N	38.73 2.82 0.00 N	32.68 2.17 0.00 N	29.00 1.89 0.00 N	18.59 1.12 0.00 N	19.65 1.00 0.00 N	14.31 0.57 0.00 N
WADING RIVER_IC_3 23601	19.69 0.78 0.00 N	19.48 0.68 0.00 N	16.95 0.50 0.00 N	18.39 0.49 0.00 N	12.14 0.33 0.00 N	20.73 0.47 0.00 N	14.94 0.48 0.00 N	23.03 0.55 0.00 N	28.09 0.99 0.00 N	32.63 1.26 0.00 N	31.67 1.85 0.00 N	33.38 2.10 0.00 N	38.08 2.45 0.00 N	34.23 2.35 0.00 N	34.65 2.57 0.00 N	36.19 2.76 0.00 N	38.50 3.09 0.00 N	39.64 2.98 0.00 N	38.73 2.82 0.00 N	32.68 2.17 0.00 N	29.00 1.89 0.00 N	18.59 1.12 0.00 N	19.65 1.00 0.00 N	14.31 0.57 0.00 N
WALDEN___HYDRO 24148	19.94 1.03 0.00 N	19.78 0.98 0.00 N	17.30 0.85 0.00 N	18.84 0.93 0.00 N	12.44 0.63 0.00 N	21.23 0.98 0.00 N	15.18 0.72 0.00 N	23.45 0.97 0.00 N	28.45 1.35 0.00 N	33.06 1.69 0.00 N	31.66 1.84 0.00 N	33.24 1.97 0.00 N	37.97 2.34 0.00 N	34.04 2.16 0.00 N	34.32 2.25 0.00 N	35.73 2.31 0.00 N	37.94 2.53 0.00 N	39.14 2.48 0.00 N	38.38 2.46 0.00 N	32.56 2.04 0.00 N	28.86 1.75 0.00 N	18.56 1.09 0.00 N	19.75 1.10 0.00 N	14.52 0.78 0.00 N
WARRENSBURG___ 23737	19.64 0.73 0.00 N	19.54 0.74 0.00 N	17.10 0.65 0.00 N	18.76 0.86 0.00 N	12.42 0.61 0.00 N	21.31 1.06 0.00 N	15.28 0.82 0.00 N	23.57 1.08 0.00 N	28.48 1.38 0.00 N	33.10 1.73 0.00 N	31.15 1.33 0.00 N	32.68 1.41 0.00 N	37.17 1.54 0.00 N	32.88 0.99 0.00 N	33.08 1.01 0.00 N	34.26 0.84 0.00 N	36.24 0.83 0.00 N	37.81 1.15 0.00 N	37.74 1.83 0.00 N	31.89 1.37 0.00 N	28.32 1.22 0.00 N	18.19 0.71 0.00 N	19.37 0.72 0.00 N	14.50 0.76 0.00 N
WATERSIDE___6 8 9 23538	20.17 1.26 0.00 N	19.98 1.19 0.00 N	17.47 1.03 0.00 N	19.02 1.12 0.00 N	12.57 0.76 0.00 N	21.42 1.17 0.00 N	15.33 0.87 0.00 N	23.69 1.20 0.00 N	28.76 1.65 0.00 N	33.37 2.00 0.00 N	32.07 2.24 0.00 N	33.69 2.42 0.00 N	38.49 2.87 0.00 N	34.51 2.62 0.00 N	34.80 2.72 0.00 N	36.23 2.80 0.00 N	38.47 3.06 0.00 N	39.63 2.96 0.00 N	38.84 2.93 0.00 N	32.92 2.40 0.00 N	29.14 2.03 0.00 N	18.74 1.26 0.00 N	19.96 1.31 0.00 N	14.67 0.93 0.00 N
WDELAWARE___HYD 323627	18.27 -0.64 0.00 N	18.09 -0.71 0.00 N	15.80 -0.65 0.00 N	17.19 -0.71 0.00 N	11.36 -0.45 0.00 N	19.43 -0.83 0.00 N	13.91 -0.55 0.00 N	21.48 -1.00 0.00 N	26.13 -0.98 0.00 N	30.44 -0.93 0.00 N	29.19 -0.63 0.00 N	30.66 -0.62 0.00 N	35.01 -0.62 0.00 N	31.39 -0.49 0.00 N	31.63 -0.44 0.00 N	32.93 -0.50 0.00 N	34.95 -0.47 0.00 N	36.11 -0.55 0.00 N	35.36 -0.55 0.00 N	30.04 -0.48 0.00 N	26.64 -0.47 0.00 N	17.11 -0.36 0.00 N	18.18 -0.47 0.00 N	13.32 -0.41 0.00 N
WEST BABYLON___IC 23714	20.21 1.30 0.00 N	19.97 1.18 0.00 N	17.39 0.94 0.00 N	18.89 0.98 0.00 N	12.46 0.65 0.00 N	21.26 1.01 0.00 N	15.26 0.80 0.00 N	23.51 1.03 0.00 N	28.68 1.57 0.00 N	33.36 1.99 0.00 N	32.25 2.42 0.00 N	33.89 2.62 0.00 N	38.68 3.06 0.00 N	34.76 2.87 0.00 N	35.19 3.11 0.00 N	36.75 3.32 0.00 N	39.10 3.69 0.00 N	40.25 3.59 0.00 N	39.38 3.47 0.00 N	33.22 2.71 0.00 N	29.50 2.39 0.00 N	18.99 1.51 0.00 N	20.12 1.47 0.00 N	14.69 0.95 0.00 N
WEST CANADA___HYD 24049	18.92 0.01 0.00 N	18.81 0.02 0.00 N	16.46 0.02 0.00 N	17.93 0.02 0.00 N	11.84 0.02 0.00 N	20.30 0.04 0.00 N	14.49 0.03 0.00 N	22.51 0.02 0.00 N	27.13 0.03 0.00 N	31.37 0.00 0.00 N	29.87 0.04 0.00 N	31.31 0.03 0.00 N	35.66 0.03 0.00 N	31.92 0.03 0.00 N	32.11 0.03 0.00 N	33.45 0.02 0.00 N	35.45 0.04 0.00 N	36.73 0.07 0.00 N	36.00 0.08 0.00 N	30.58 0.06 0.00 N	27.17 0.06 0.00 N	17.51 0.03 0.00 N	18.67 0.02 0.00 N	13.75 0.01 0.00 N
WESTERN_NY_WIND 24143	17.72 -1.19 0.00 N	17.61 -1.19 0.00 N	15.59 -0.85 0.00 N	16.81 -1.10 0.00 N	11.13 -0.69 0.00 N	18.66 -1.60 0.00 N	13.05 -1.42 0.00 N	20.94 -1.54 0.00 N	25.11 -1.99 0.00 N	28.62 -2.75 0.00 N	27.33 -2.50 0.00 N	28.55 -2.72 0.00 N	32.40 -3.23 0.00 N	28.89 -2.99 0.00 N	29.11 -2.96 0.00 N	30.13 -3.30 0.00 N	31.83 -3.58 0.00 N	32.62 -4.03 0.00 N	32.44 -3.47 0.00 N	27.66 -2.86 0.00 N	24.59 -2.52 0.00 N	15.94 -1.54 0.00 N	16.93 -1.72 0.00 N	12.57 -1.16 0.00 N
WESTOVER___LESR 323668	18.60 -0.31 0.00 N	18.51 -0.28 0.00 N	16.22 -0.23 0.00 N	17.62 -0.29 0.00 N	11.67 -0.15 0.00 N	19.87 -0.38 0.00 N	14.06 -0.40 0.00 N	22.07 -0.42 0.00 N	26.57 -0.53 0.00 N	30.68 -0.69 0.00 N	29.25 -0.58 0.00 N	30.68 -0.59 0.00 N	34.96 -0.67 0.00 N	31.20 -0.68 0.00 N	31.44 -0.63 0.00 N	32.76 -0.67 0.00 N	34.74 -0.67 0.00 N	35.75 -0.90 0.00 N	35.33 -0.58 0.00 N	29.96 -0.56 0.00 N	26.57 -0.54 0.00 N	17.15 -0.32 0.00 N	18.31 -0.34 0.00 N	13.44 -0.30 0.00 N

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