

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/04/2011

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	27.33	15.15	15.52	8.64	5.59	10.97	4.04	8.79	21.85	34.28	67.01	79.63	61.48	62.55	63.30	100.69	77.65	81.97	46.20	38.92	44.17	46.05	28.12	13.97
24138	2.32	1.17	1.09	0.62	0.38	0.67	0.26	0.68	1.78	2.98	2.87	0.70	1.06	0.65	0.65	1.04	0.47	0.58	2.04	3.53	3.00	1.49	0.83	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-34.83	-72.09	-50.37	-55.56	-56.33	-89.22	-72.43	-75.72	-25.05	-1.88	-12.15	-30.62	-19.92	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	27.36	15.17	15.54	8.64	5.59	10.98	4.05	8.80	21.88	34.31	67.05	79.64	61.49	62.56	63.31	100.70	77.65	81.98	46.22	38.96	44.21	46.07	28.13	14.00
24260	2.35	1.19	1.11	0.63	0.39	0.68	0.27	0.69	1.81	3.01	2.90	0.70	1.07	0.66	0.65	1.04	0.48	0.58	2.06	3.57	3.04	1.51	0.84	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-34.83	-72.09	-50.38	-55.57	-56.33	-89.22	-72.43	-75.72	-25.05	-1.88	-12.15	-30.62	-19.92	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	27.36	15.17	15.54	8.64	5.59	10.98	4.05	8.80	21.88	34.31	67.05	79.64	61.49	62.56	63.31	100.70	77.65	81.98	46.22	38.96	44.21	46.07	28.13	14.00
24261	2.35	1.19	1.11	0.63	0.39	0.68	0.27	0.69	1.81	3.01	2.90	0.70	1.07	0.66	0.65	1.04	0.48	0.58	2.06	3.57	3.04	1.51	0.84	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-34.83	-72.09	-50.38	-55.57	-56.33	-89.22	-72.43	-75.72	-25.05	-1.88	-12.15	-30.62	-19.92	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	25.73	14.30	14.78	8.24	5.32	10.41	3.82	8.28	20.57	31.93	33.10	12.74	14.40	10.90	10.94	17.77	10.54	11.81	22.08	35.26	31.19	16.87	9.22	13.16
24011	0.72	0.33	0.35	0.22	0.12	0.12	0.04	0.18	0.50	1.11	1.09	0.32	0.45	0.26	0.26	0.43	0.19	0.29	1.03	1.61	1.23	0.57	0.31	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.70	-5.58	-3.90	-4.30	-4.36	-6.91	-5.61	-5.86	-1.94	-0.15	-0.94	-2.37	-1.54	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	26.37	14.67	15.17	8.47	5.46	10.65	3.91	8.50	21.09	32.70	35.64	16.91	17.41	14.13	14.20	22.93	14.68	16.17	23.81	36.05	32.55	18.90	10.50	13.45
23798	1.36	0.69	0.74	0.45	0.25	0.35	0.13	0.40	1.02	1.85	1.67	0.43	0.62	0.36	0.36	0.57	0.26	0.38	1.35	2.29	1.90	0.87	0.47	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-4.66	-9.64	-6.74	-7.43	-7.53	-11.93	-9.68	-10.12	-3.35	-0.25	-1.62	-4.09	-2.66	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	25.73	14.30	14.78	8.24	5.32	10.41	3.82	8.28	20.57	31.93	33.10	12.74	14.40	10.90	10.94	17.77	10.54	11.81	22.08	35.26	31.19	16.87	9.22	13.16
24028	0.72	0.33	0.35	0.22	0.12	0.12	0.04	0.18	0.50	1.11	1.09	0.32	0.45	0.26	0.26	0.43	0.19	0.29	1.03	1.61	1.23	0.57	0.31	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.70	-5.58	-3.90	-4.30	-4.36	-6.91	-5.61	-5.86	-1.94	-0.15	-0.94	-2.37	-1.54	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	26.30	14.64	15.15	8.45	5.46	10.69	3.93	8.49	20.97	32.36	33.63	13.09	14.71	11.18	11.22	18.21	10.87	12.17	22.30	35.58	31.67	17.24	9.43	13.40
23527	1.29	0.66	0.72	0.43	0.26	0.40	0.15	0.39	0.90	1.54	1.48	0.38	0.56	0.32	0.32	0.52	0.24	0.34	1.15	1.92	1.66	0.82	0.44	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-2.83	-5.86	-4.10	-4.52	-4.58	-7.26	-5.89	-6.16	-2.04	-0.15	-0.99	-2.49	-1.62	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	25.92	14.46	14.94	8.32	5.39	10.57	3.89	8.36	20.44	31.36	29.83	7.06	10.36	6.52	6.50	10.73	4.88	5.86	19.75	34.32	29.74	14.39	7.63	13.10
24190	0.90	0.48	0.51	0.31	0.18	0.27	0.11	0.25	0.37	0.58	0.52	0.22	0.31	0.18	0.19	0.29	0.14	0.20	0.63	0.81	0.73	0.46	0.26	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.92	14.46	14.94	8.32	5.39	10.57	3.89	8.36	20.44	31.36	29.83	7.06	10.36	6.52	6.50	10.73	4.88	5.86	19.75	34.32	29.74	14.39	7.63	13.10
23571	0.90	0.48	0.51	0.31	0.18	0.27	0.11	0.25	0.37	0.58	0.52	0.22	0.31	0.18	0.19	0.29	0.14	0.20	0.63	0.81	0.73	0.46	0.26	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.92	14.46	14.94	8.32	5.39	10.57	3.89	8.36	20.44	31.36	29.83	7.06	10.36	6.52	6.50	10.73	4.88	5.86	19.75	34.32	29.74	14.39	7.63	13.10
23572	0.90	0.48	0.51	0.31	0.18	0.27	0.11	0.25	0.37	0.58	0.52	0.22	0.31	0.18	0.19	0.29	0.14	0.20	0.63	0.81	0.73	0.46	0.26	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	25.92	14.46	14.94	8.32	5.39	10.57	3.89	8.36	20.44	31.36	29.83	7.06	10.36	6.52	6.50	10.73	4.88	5.86	19.75	34.32	29.74	14.39	7.63	13.10

23573	0.90 0.00 N	0.48 0.00 N	0.51 0.00 N	0.31 0.00 N	0.18 0.00 N	0.27 0.00 N	0.11 0.00 N	0.25 0.00 N	0.37 0.00 N	0.58 0.00 N	0.52 0.00 N	0.22 0.00 N	0.31 0.00 N	0.18 0.00 N	0.19 0.00 N	0.29 0.00 N	0.14 0.00 N	0.20 0.00 N	0.63 0.00 N	0.81 0.00 N	0.73 0.00 N	0.46 0.00 N	0.26 0.00 N	0.47 0.00 N
ALBANY____4 23574	25.92 0.90 0.00 N	14.46 0.48 0.00 N	14.94 0.51 0.00 N	8.32 0.31 0.00 N	5.39 0.18 0.00 N	10.57 0.27 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.44 0.37 0.00 N	31.36 0.58 0.00 N	29.83 0.52 0.00 N	7.06 0.22 0.00 N	10.36 0.31 0.00 N	6.52 0.18 0.00 N	6.50 0.19 0.00 N	10.73 0.29 0.00 N	4.88 0.14 0.00 N	5.86 0.20 0.00 N	19.75 0.63 0.00 N	34.32 0.81 0.00 N	29.74 0.73 0.00 N	14.39 0.46 0.00 N	7.63 0.26 0.00 N	13.10 0.47 0.00 N
ALBANY____LFGE 323615	26.10 1.09 0.00 N	14.54 0.56 0.00 N	15.03 0.60 0.00 N	8.37 0.36 0.00 N	5.42 0.22 0.00 N	10.64 0.34 0.00 N	3.92 0.14 0.00 N	8.42 0.31 0.00 N	20.66 0.60 0.00 N	31.75 0.97 0.00 N	30.19 0.88 0.00 N	7.14 0.30 0.00 N	10.48 0.43 0.00 N	6.60 0.26 0.00 N	6.58 0.26 0.00 N	10.86 0.42 0.00 N	4.94 0.20 0.00 N	5.93 0.27 0.00 N	19.98 0.86 0.00 N	34.78 1.27 0.00 N	30.12 1.10 0.00 N	14.54 0.61 0.00 N	7.71 0.34 0.00 N	13.22 0.60 0.00 N
ALCOA_RYNLDS____DRP 24188	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.31 -0.12 0.00 N	7.92 -0.09 0.00 N	5.16 -0.05 0.00 N	10.29 -0.01 0.00 N	3.77 -0.01 0.00 N	8.05 -0.05 0.00 N	19.99 -0.08 0.00 N	30.55 -0.23 0.00 N	28.90 -0.41 0.00 N	6.63 -0.22 0.00 N	9.70 -0.36 0.00 N	6.12 -0.22 0.00 N	6.09 -0.23 0.00 N	10.11 -0.33 0.00 N	4.57 -0.17 0.00 N	5.44 -0.22 0.00 N	18.38 -0.73 0.00 N	32.26 -1.25 0.00 N	27.99 -1.03 0.00 N	13.39 -0.55 0.00 N	7.10 -0.27 0.00 N	12.19 -0.43 0.00 N
ALLEGHENY____COGEN 23514	25.29 0.28 0.00 N	13.82 -0.16 0.00 N	14.34 -0.09 0.00 N	7.96 -0.06 0.00 N	5.17 -0.03 0.00 N	10.18 -0.12 0.00 N	3.69 -0.09 0.00 N	8.11 0.01 0.00 N	20.23 0.16 0.00 N	31.13 0.36 0.00 N	29.71 0.40 0.00 N	7.14 0.29 0.00 N	10.42 0.37 0.00 N	6.55 0.21 0.00 N	6.56 0.24 0.00 N	10.74 0.30 0.00 N	4.93 0.19 0.00 N	5.89 0.22 0.00 N	19.63 0.52 0.00 N	34.43 0.92 0.00 N	29.94 0.92 0.00 N	14.45 0.52 0.00 N	7.56 0.19 0.00 N	12.82 0.19 0.00 N
ALTONA_WT_PWR 323606	24.62 -0.39 0.00 N	13.84 -0.13 0.00 N	14.30 -0.13 0.00 N	7.91 -0.11 0.00 N	5.16 -0.04 0.00 N	10.30 0.00 0.00 N	3.78 0.00 0.00 N	8.13 0.03 0.00 N	20.17 0.10 0.00 N	30.90 0.13 0.00 N	29.39 0.08 0.00 N	6.76 -0.09 0.00 N	9.93 -0.12 0.00 N	6.24 -0.10 0.00 N	6.20 -0.12 0.00 N	10.25 -0.19 0.00 N	4.64 -0.10 0.00 N	5.56 -0.11 0.00 N	18.78 -0.34 0.00 N	32.80 -0.70 0.00 N	28.48 -0.54 0.00 N	13.62 -0.32 0.00 N	7.20 -0.17 0.00 N	12.34 -0.29 0.00 N
AMERICAN_REF_FUEL 24010	23.63 -1.38 0.00 N	12.90 -1.08 0.00 N	13.44 -0.99 0.00 N	7.47 -0.55 0.00 N	4.87 -0.33 0.00 N	9.58 -0.72 0.00 N	3.44 -0.34 0.00 N	7.63 -0.47 0.00 N	18.81 -1.26 0.00 N	28.65 -2.13 0.00 N	27.62 -1.69 0.00 N	6.59 -0.25 0.00 N	9.74 -0.31 0.00 N	6.13 -0.21 0.00 N	6.14 -0.18 0.00 N	10.01 -0.43 0.00 N	4.64 -0.10 0.00 N	5.55 -0.12 0.00 N	18.41 -0.70 0.00 N	32.05 -1.46 0.00 N	27.76 -1.26 0.00 N	13.45 -0.48 0.00 N	7.03 -0.34 0.00 N	11.88 -0.75 0.00 N
ARTHUR_KILL_GT_1 23520	27.29 2.28 0.00 N	15.14 1.16 0.00 N	15.48 1.05 0.00 N	8.60 0.59 0.00 N	5.57 0.36 0.00 N	10.95 0.65 0.00 N	4.04 0.26 0.00 N	8.77 0.67 0.00 N	21.83 1.76 0.00 N	34.23 2.93 -0.52 N	66.99 2.84 -34.83 N	79.61 0.67 -72.09 N	61.46 1.04 -50.38 N	62.53 0.64 -55.56 N	63.27 0.62 -56.33 N	100.63 0.98 -89.21 N	77.60 0.44 -72.42 N	79.95 0.54 -73.74 N	46.03 1.98 -24.94 N	38.85 3.47 -1.88 N	44.19 3.02 -12.15 N	46.07 1.51 -30.62 N	28.14 0.85 -19.92 N	14.10 1.38 -0.09 N
ARTHUR_KILL_2 23512	27.29 2.28 0.00 N	15.14 1.16 0.00 N	15.48 1.05 0.00 N	8.60 0.59 0.00 N	5.57 0.36 0.00 N	10.95 0.65 0.00 N	4.04 0.26 0.00 N	8.77 0.67 0.00 N	21.83 1.76 0.00 N	34.23 2.93 -0.52 N	66.99 2.84 -34.83 N	79.61 0.67 -72.09 N	61.46 1.04 -50.38 N	62.53 0.64 -55.56 N	63.27 0.62 -56.33 N	100.63 0.98 -89.21 N	77.60 0.44 -72.42 N	79.95 0.54 -73.74 N	46.03 1.98 -24.94 N	38.85 3.47 -1.88 N	44.19 3.02 -12.15 N	46.07 1.51 -30.62 N	28.14 0.85 -19.92 N	14.10 1.38 -0.09 N
ARTHUR_KILL_3 23513	27.21 2.21 0.00 N	15.09 1.11 0.00 N	15.45 1.02 0.00 N	8.59 0.57 0.00 N	5.56 0.36 0.00 N	10.93 0.63 0.00 N	4.02 0.25 0.00 N	8.75 0.65 0.00 N	21.78 1.71 0.00 N	34.17 2.87 -0.52 N	66.92 2.78 -34.83 N	79.59 0.66 -72.09 N	61.43 1.01 -50.38 N	62.52 0.62 -55.56 N	63.27 0.62 -56.33 N	100.62 0.97 -89.22 N	77.61 0.44 -72.43 N	79.95 0.53 -73.74 N	45.95 1.90 -24.94 N	38.70 3.32 -1.88 N	44.02 2.85 -12.15 N	45.98 1.42 -30.62 N	28.09 0.80 -19.92 N	14.02 1.30 -0.09 N
ASHOKAN____ 23654	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.65 1.22 0.00 N	8.72 0.70 0.00 N	5.65 0.44 0.00 N	11.09 0.79 0.00 N	4.08 0.30 0.00 N	8.84 0.74 0.00 N	22.03 1.96 0.00 N	34.18 3.32 -0.09 N	38.98 2.93 -6.74 N	21.56 0.78 -13.94 N	20.86 1.07 -9.74 N	17.74 0.66 -10.74 N	17.87 0.66 -10.89 N	28.77 1.08 -17.25 N	19.23 0.49 -14.00 N	20.90 0.59 -14.64 N	25.95 1.99 -4.84 N	37.28 3.41 -0.36 N	34.30 2.93 -2.35 N	21.30 1.45 -5.92 N	12.03 0.81 -3.85 N	14.02 1.40 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	27.29 2.28 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.78 0.67 0.00 N	21.82 1.76 0.00 N	34.17 2.87 -0.52 N	66.88 2.74 -34.83 N	79.61 0.67 -72.09 N	61.46 1.03 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.13 -25.05 N	38.91 3.53 -1.88 N	44.08 2.91 -12.15 N	46.02 1.46 -30.62 N	28.16 0.86 -19.92 N	14.24 1.36 -0.26 N
ASTORIA_EAST_ENERGY_CC2 323582	27.29 2.28 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.78 0.67 0.00 N	21.82 1.76 0.00 N	34.17 2.87 -0.52 N	66.88 2.74 -34.83 N	79.61 0.67 -72.09 N	61.46 1.03 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.12 -25.05 N	38.91 3.53 -1.88 N	44.08 2.91 -12.15 N	46.02 1.46 -30.62 N	28.16 0.86 -19.92 N	14.24 1.36 -0.26 N
ASTORIA_GT2_1 24094	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N

ASTORIA_GT2_2 24095	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT2_3 24096	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT2_4 24097	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT3_1 24098	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT3_2 24099	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT3_3 24100	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT3_4 24101	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT4_1 24102	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT4_2 24103	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT4_3 24104	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT4_4 24105	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT_1 23523	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N
ASTORIA_GT_10 24110	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N
ASTORIA_GT_11 24225	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 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	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N	
ASTORIA_GT_13 24227	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N	
ASTORIA_GT_5 24106	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
ASTORIA_GT_7 24107	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
ASTORIA_GT_8 24108	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
ASTORIA___2 24149	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
ASTORIA___3 23516	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N	
ASTORIA___4 23517	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
ASTORIA___5 23518	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.88 2.74 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.30 2.13 -25.05 N	38.92 3.54 -1.88 N	44.09 2.91 -12.15 N	46.03 1.47 -30.62 N	28.16 0.86 -19.92 N	14.24 1.37 -0.26 N	
AST_ENERGY_2_CC3 323677	27.28 2.27 0.00 N	15.13 1.15 0.00 N	15.49 1.06 0.00 N	8.61 0.60 0.00 N	5.57 0.37 0.00 N	10.95 0.65 0.00 N	4.03 0.25 0.00 N	8.77 0.67 0.00 N	21.81 1.74 0.00 N	34.20 2.91 -0.52 N	66.92 2.78 -34.83 N	79.61 0.67 -72.09 N	61.45 1.02 -50.38 N	62.53 0.63 -55.56 N	63.28 0.63 -56.33 N	100.65 1.00 -89.22 N	77.63 0.45 -72.43 N	81.95 0.56 -75.72 N	46.14 1.98 -25.05 N	38.82 3.44 -1.88 N	44.08 2.91 -12.15 N	46.00 1.45 -30.62 N	28.10 0.82 -19.92 N	13.95 1.33 0.00 N	
AST_ENERGY_2_CC4 323678	27.28 2.27 0.00 N	15.13 1.15 0.00 N	15.49 1.06 0.00 N	8.61 0.60 0.00 N	5.57 0.37 0.00 N	10.95 0.65 0.00 N	4.03 0.25 0.00 N	8.77 0.67 0.00 N	21.81 1.74 0.00 N	34.20 2.91 -0.52 N	66.92 2.78 -34.83 N	79.61 0.67 -72.09 N	61.45 1.02 -50.38 N	62.53 0.63 -55.56 N	63.28 0.63 -56.33 N	100.65 1.00 -89.22 N	77.63 0.45 -72.43 N	81.95 0.56 -75.72 N	46.14 1.98 -25.05 N	38.82 3.44 -1.88 N	44.08 2.91 -12.15 N	46.00 1.45 -30.62 N	28.10 0.82 -19.92 N	13.95 1.33 0.00 N	
ATHENS_STG_1 23668	26.17 1.16 0.00 N	14.56 0.58 0.00 N	14.99 0.56 0.00 N	8.35 0.33 0.00 N	5.41 0.20 0.00 N	10.61 0.32 0.00 N	3.90 0.13 0.00 N	8.43 0.33 0.00 N	20.88 0.82 0.00 N	31.90 1.36 0.23 N	15.37 1.34 15.28 N	-24.43 0.34 31.62 N	-11.52 0.52 22.10 N	-17.71 0.32 24.37 N	-18.07 0.32 24.71 N	-28.18 0.51 39.13 N	-26.79 0.24 31.77 N	-27.24 0.30 33.21 N	9.16 1.04 10.99 N	34.42 1.74 0.82 N	25.17 1.48 5.33 N	1.25 0.75 13.43 N	-0.94 0.43 8.74 N	13.35 0.73 0.00 N	
ATHENS_STG_2 23670	26.17 1.16 0.00 N	14.56 0.58 0.00 N	14.99 0.56 0.00 N	8.35 0.33 0.00 N	5.41 0.20 0.00 N	10.61 0.32 0.00 N	3.90 0.13 0.00 N	8.43 0.33 0.00 N	20.88 0.82 0.00 N	31.90 1.36 0.23 N	15.37 1.34 15.28 N	-24.43 0.34 31.62 N	-11.52 0.52 22.10 N	-17.71 0.32 24.37 N	-18.07 0.32 24.71 N	-28.18 0.51 39.13 N	-26.79 0.24 31.77 N	-27.24 0.30 33.21 N	9.16 1.04 10.99 N	34.42 1.74 0.82 N	25.17 1.48 5.33 N	1.25 0.75 13.43 N	-0.94 0.43 8.74 N	13.35 0.73 0.00 N	
ATHENS_STG_3	26.17	14.56	14.99	8.35	5.41	10.61	3.90	8.43	20.88	31.90	15.37	-24.43	-11.52	-17.71	-18.07	-28.18	-26.79	-27.24	9.16	34.42	25.17	1.25	-0.94	13.35	

23677		1.16 0.00 N	0.58 0.00 N	0.56 0.00 N	0.33 0.00 N	0.20 0.00 N	0.32 0.00 N	0.13 0.00 N	0.33 0.00 N	0.82 0.00 N	1.36 0.23 N	1.34 15.28 N	0.34 31.62 N	0.52 22.10 N	0.32 24.37 N	0.32 24.71 N	0.51 39.13 N	0.24 31.77 N	0.30 33.21 N	1.04 10.99 N	1.74 0.82 N	1.48 5.33 N	0.75 13.43 N	0.43 8.74 N	0.73 0.00 N
BARRETT_IC_1 23704		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_10 23701		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_11 23702		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_12 23703		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_2 23705		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_3 23706		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_4 23707		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_5 23708		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_6 23709		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_7 23710		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_8 23711		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT_IC_9 23700		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BARRETT___1 23545		27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N

BARRETT___2 23546	27.67 2.67 0.00 N	15.40 1.41 -0.01 N	15.72 1.29 0.00 N	8.74 0.72 0.00 N	5.65 0.44 0.00 N	11.08 0.78 0.00 N	4.09 0.31 0.00 N	8.90 0.80 0.00 N	22.06 2.00 0.00 N	34.58 3.21 -0.59 N	68.28 3.04 -35.93 N	79.67 0.72 -72.12 N	61.55 1.10 -50.39 N	62.61 0.69 -55.58 N	63.37 0.70 -56.35 N	100.76 1.08 -89.25 N	77.69 0.50 -72.45 N	82.04 0.62 -75.75 N	47.60 2.28 -26.21 N	39.69 3.88 -2.31 N	44.40 3.23 -12.15 N	46.17 1.60 -30.63 N	29.25 0.91 -20.96 N	34.10 1.54 -19.94 N
BEACON___LESR 323632	26.19 1.18 0.00 N	14.59 0.62 0.00 N	15.10 0.68 0.00 N	8.41 0.40 0.00 N	5.45 0.25 0.00 N	10.69 0.39 0.00 N	3.96 0.18 0.00 N	8.46 0.36 0.00 N	20.87 0.80 0.00 N	32.12 1.34 0.00 N	30.51 1.20 0.00 N	7.17 0.33 0.00 N	10.53 0.48 0.00 N	6.63 0.29 0.00 N	6.61 0.30 0.00 N	10.92 0.47 0.00 N	4.96 0.22 0.00 N	5.98 0.31 0.00 N	20.05 0.94 0.00 N	35.00 1.50 0.00 N	30.27 1.26 0.00 N	14.61 0.68 0.00 N	7.76 0.39 0.00 N	13.29 0.66 0.00 N
BEAVER RIVER___HYD 24048	25.43 0.42 0.00 N	14.18 0.20 0.00 N	14.56 0.13 0.00 N	8.07 0.05 0.00 N	5.23 0.02 0.00 N	10.32 0.02 0.00 N	3.76 -0.02 0.00 N	8.10 0.00 0.00 N	20.25 0.17 0.00 N	31.28 0.50 0.00 N	29.77 0.46 0.00 N	6.98 0.14 0.00 N	10.20 0.15 0.00 N	6.41 0.07 0.00 N	6.36 0.04 0.00 N	10.51 0.07 0.00 N	4.77 0.03 0.00 N	5.70 0.03 0.00 N	19.19 0.08 0.00 N	33.70 0.20 0.00 N	29.17 0.15 0.00 N	13.97 0.04 0.00 N	7.40 0.03 0.00 N	12.70 0.07 0.00 N
BEEBEE_GT_13 23619	25.30 0.29 0.00 N	13.81 -0.16 0.00 N	14.18 -0.25 0.00 N	7.84 -0.17 0.00 N	5.09 -0.11 0.00 N	10.03 -0.27 0.00 N	3.62 -0.16 0.00 N	7.94 -0.16 0.00 N	19.71 -0.36 0.00 N	30.33 -0.45 0.00 N	29.33 0.02 0.00 N	6.98 0.13 0.00 N	10.29 0.24 0.00 N	6.49 0.15 0.00 N	6.48 0.16 0.00 N	10.63 0.19 0.00 N	4.87 0.13 0.00 N	5.84 0.17 0.00 N	19.49 0.37 0.00 N	34.00 0.49 0.00 N	29.33 0.31 0.00 N	14.09 0.15 0.00 N	7.34 -0.03 0.00 N	12.42 -0.21 0.00 N
BETHLEHEM___GRP 23843	25.92 0.90 0.00 N	14.46 0.48 0.00 N	14.94 0.51 0.00 N	8.32 0.31 0.00 N	5.39 0.18 0.00 N	10.57 0.27 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.44 0.37 0.00 N	31.36 0.58 0.00 N	29.83 0.52 0.00 N	7.06 0.22 0.00 N	10.36 0.31 0.00 N	6.52 0.18 0.00 N	6.50 0.19 0.00 N	10.73 0.29 0.00 N	4.88 0.14 0.00 N	5.86 0.20 0.00 N	19.75 0.63 0.00 N	34.32 0.81 0.00 N	29.74 0.73 0.00 N	14.39 0.46 0.00 N	7.63 0.26 0.00 N	13.10 0.47 0.00 N
BETHLEHEM___GS1 323560	25.92 0.90 0.00 N	14.46 0.48 0.00 N	14.94 0.51 0.00 N	8.32 0.31 0.00 N	5.39 0.18 0.00 N	10.57 0.27 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.44 0.37 0.00 N	31.36 0.58 0.00 N	29.83 0.52 0.00 N	7.06 0.22 0.00 N	10.36 0.31 0.00 N	6.52 0.18 0.00 N	6.50 0.19 0.00 N	10.73 0.29 0.00 N	4.88 0.14 0.00 N	5.86 0.20 0.00 N	19.75 0.63 0.00 N	34.32 0.81 0.00 N	29.74 0.73 0.00 N	14.39 0.46 0.00 N	7.63 0.26 0.00 N	13.10 0.47 0.00 N
BETHLEHEM___GS2 323561	25.92 0.90 0.00 N	14.46 0.48 0.00 N	14.94 0.51 0.00 N	8.32 0.31 0.00 N	5.39 0.18 0.00 N	10.57 0.27 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.44 0.37 0.00 N	31.36 0.58 0.00 N	29.83 0.52 0.00 N	7.06 0.22 0.00 N	10.36 0.31 0.00 N	6.52 0.18 0.00 N	6.50 0.19 0.00 N	10.73 0.29 0.00 N	4.88 0.14 0.00 N	5.86 0.20 0.00 N	19.75 0.63 0.00 N	34.32 0.81 0.00 N	29.74 0.73 0.00 N	14.39 0.46 0.00 N	7.63 0.26 0.00 N	13.10 0.47 0.00 N
BETHLEHEM___GS3 323562	25.92 0.90 0.00 N	14.46 0.48 0.00 N	14.94 0.51 0.00 N	8.32 0.31 0.00 N	5.39 0.18 0.00 N	10.57 0.27 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.44 0.37 0.00 N	31.36 0.58 0.00 N	29.83 0.52 0.00 N	7.06 0.22 0.00 N	10.36 0.31 0.00 N	6.52 0.18 0.00 N	6.50 0.19 0.00 N	10.73 0.29 0.00 N	4.88 0.14 0.00 N	5.86 0.20 0.00 N	19.75 0.63 0.00 N	34.32 0.81 0.00 N	29.74 0.73 0.00 N	14.39 0.46 0.00 N	7.63 0.26 0.00 N	13.10 0.47 0.00 N
BETHLEHEM___STEEL 23779	23.80 -1.21 0.00 N	12.99 -0.99 0.00 N	13.54 -0.89 0.00 N	7.52 -0.49 0.00 N	4.91 -0.30 0.00 N	9.65 -0.65 0.00 N	3.47 -0.31 0.00 N	7.68 -0.42 0.00 N	19.00 -1.07 0.00 N	28.99 -1.78 0.00 N	27.94 -1.37 0.00 N	6.64 -0.20 0.00 N	9.83 -0.22 0.00 N	6.18 -0.16 0.00 N	6.19 -0.13 0.00 N	10.12 -0.32 0.00 N	4.67 -0.06 0.00 N	5.59 -0.08 0.00 N	18.57 -0.54 0.00 N	32.42 -1.08 0.00 N	28.11 -0.91 0.00 N	13.61 -0.32 0.00 N	7.12 -0.25 0.00 N	12.01 -0.61 0.00 N
BETHPAGE_CC_5 323564	27.73 2.72 0.00 N	15.41 1.43 0.00 N	15.72 1.29 0.00 N	8.74 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.10 0.32 0.00 N	8.91 0.81 0.00 N	22.10 2.04 0.00 N	34.76 3.40 -0.59 N	68.51 3.28 -35.93 N	79.74 0.78 -72.12 N	61.62 1.18 -50.39 N	62.66 0.74 -55.58 N	63.42 0.75 -56.35 N	100.88 1.20 -89.25 N	77.74 0.55 -72.45 N	82.08 0.66 -75.75 N	47.70 2.38 -26.21 N	39.86 4.05 -2.31 N	44.55 3.38 -12.15 N	46.27 1.70 -30.63 N	29.31 0.97 -20.96 N	34.18 1.62 -19.94 N
BINGHAMTON___COGEN 23790	25.30 0.28 0.00 N	13.96 -0.02 0.00 N	14.47 0.04 0.00 N	8.07 0.05 0.00 N	5.23 0.03 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.17 0.07 0.00 N	20.31 0.24 0.00 N	31.24 0.45 -0.02 N	31.02 0.53 -1.18 N	9.43 0.14 -2.44 N	12.01 0.25 -1.70 N	8.35 0.13 -1.88 N	8.36 0.14 -1.91 N	13.71 0.14 -3.02 N	7.31 0.12 -2.45 N	8.37 0.14 -2.56 N	20.33 0.37 -0.85 N	34.32 0.75 -0.06 N	30.10 0.67 -0.41 N	15.34 0.37 -1.04 N	8.22 0.17 -0.67 N	12.84 0.22 0.00 N
BLACK RIVER___HYD 24047	26.01 1.00 0.00 N	14.46 0.48 0.00 N	14.77 0.34 0.00 N	8.19 0.17 0.00 N	5.29 0.08 0.00 N	10.41 0.12 0.00 N	3.80 0.03 0.00 N	8.24 0.13 0.00 N	20.65 0.58 0.00 N	31.99 1.22 0.00 N	30.50 1.19 0.00 N	7.20 0.36 0.00 N	10.53 0.48 0.00 N	6.62 0.28 0.00 N	6.54 0.22 0.00 N	10.80 0.36 0.00 N	4.90 0.16 0.00 N	5.86 0.20 0.00 N	19.73 0.61 0.00 N	34.69 1.18 0.00 N	29.99 0.98 0.00 N	14.34 0.41 0.00 N	7.56 0.19 0.00 N	12.94 0.31 0.00 N
BLISS_WT_PWR 323608	24.46 -0.55 0.00 N	13.33 -0.65 0.00 N	13.95 -0.48 0.00 N	7.77 -0.25 0.00 N	5.04 -0.16 0.00 N	9.95 -0.35 0.00 N	3.51 -0.27 0.00 N	7.86 -0.24 0.00 N	19.75 -0.32 0.00 N	30.20 -0.57 0.00 N	29.05 -0.26 0.00 N	6.84 0.00 0.00 N	10.08 0.03 0.00 N	6.34 0.00 0.00 N	6.33 0.01 0.00 N	10.28 -0.16 0.00 N	4.77 0.03 0.00 N	5.70 0.04 0.00 N	18.97 -0.14 0.00 N	33.48 -0.03 0.00 N	29.21 0.19 0.00 N	14.15 0.21 0.00 N	7.40 0.03 0.00 N	12.47 -0.16 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.93 0.92 0.00 N	14.44 0.46 0.00 N	14.89 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.17 0.00 N	10.56 0.26 0.00 N	3.87 0.09 0.00 N	8.33 0.22 0.00 N	20.54 0.47 0.00 N	31.55 0.78 0.00 N	30.07 0.76 0.00 N	7.06 0.22 0.00 N	10.37 0.33 0.00 N	6.53 0.19 0.00 N	6.51 0.19 0.00 N	10.74 0.30 0.00 N	4.88 0.14 0.00 N	5.86 0.19 0.00 N	19.77 0.65 0.00 N	34.53 1.02 0.00 N	29.89 0.87 0.00 N	14.40 0.47 0.00 N	7.65 0.28 0.00 N	13.14 0.51 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
BOC_GAS_DRP 24189	25.86 0.85 0.00 N	14.40 0.42 0.00 N	14.86 0.43 0.00 N	8.28 0.27 0.00 N	5.36 0.16 0.00 N	10.53 0.23 0.00 N	3.88 0.10 0.00 N	8.33 0.22 0.00 N	20.52 0.45 0.00 N	31.48 0.74 0.03 N	27.97 0.77 2.12 N	2.69 0.22 4.38 N	7.33 0.34 3.06 N	3.17 0.20 3.38 N	3.10 0.20 3.42 N	5.34 0.32 4.40 N	0.49 0.15 4.40 N	1.27 0.21 4.60 N	18.28 0.69 1.52 N	34.47 1.08 0.11 N	29.20 0.92 0.74 N	12.57 0.49 1.86 N	6.45 0.28 1.21 N	13.13 0.50 0.00 N	
BORALEX_4TH_BRANCH 23824	26.30 1.29 0.00 N	14.64 0.66 0.00 N	15.15 0.72 0.00 N	8.45 0.43 0.00 N	5.46 0.26 0.00 N	10.69 0.40 0.00 N	3.93 0.15 0.00 N	8.49 0.39 0.00 N	20.97 0.90 0.00 N	32.36 1.54 -2.83 N	33.63 1.48 -5.86 N	13.09 0.38 -4.10 N	14.71 0.56 -4.52 N	11.18 0.32 -4.58 N	11.22 0.32 -7.26 N	18.21 0.52 -7.26 N	10.87 0.24 -5.89 N	12.17 0.34 -6.16 N	22.30 1.15 -2.04 N	35.58 1.92 -0.15 N	31.67 1.66 -0.99 N	17.24 0.82 -2.49 N	9.43 0.44 -1.62 N	13.40 0.77 0.00 N	
BOWLINE___1 23526	27.12 2.11 0.00 N	15.03 1.06 0.00 N	15.41 0.98 0.00 N	8.58 0.56 0.00 N	5.55 0.34 0.00 N	10.90 0.60 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.62 1.55 0.00 N	33.86 2.59 -0.50 N	64.84 2.50 -33.03 N	75.84 0.63 -68.37 N	58.78 0.95 -47.78 N	59.63 0.59 -52.70 N	60.33 0.59 -53.43 N	95.99 0.94 -84.62 N	73.87 0.43 -68.69 N	78.02 0.53 -71.82 N	44.71 1.84 -23.76 N	38.45 3.16 -1.78 N	43.24 2.70 -11.52 N	44.32 1.34 -29.04 N	26.99 0.72 -18.89 N	13.79 1.17 0.00 N	
BOWLINE___2 23595	27.12 2.11 0.00 N	15.03 1.06 0.00 N	15.41 0.98 0.00 N	8.58 0.56 0.00 N	5.55 0.34 0.00 N	10.90 0.60 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.62 1.55 0.00 N	33.86 2.58 -0.50 N	64.85 2.50 -33.04 N	75.86 0.63 -68.39 N	58.80 0.95 -47.79 N	59.64 0.59 -52.71 N	60.34 0.59 -53.44 N	96.01 0.94 -84.64 N	73.88 0.43 -68.71 N	78.03 0.53 -71.83 N	44.72 1.84 -23.76 N	38.45 3.16 -1.78 N	43.24 2.70 -11.52 N	44.32 1.34 -29.05 N	26.99 0.72 -18.89 N	13.79 1.17 0.00 N	
BROOKHAVEN___DRP 24191	27.43 2.42 0.00 N	15.25 1.27 0.00 N	15.53 1.10 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.06 0.28 0.00 N	8.82 0.72 0.00 N	21.99 1.92 0.00 N	34.80 3.43 -0.59 N	68.58 3.35 -35.93 N	79.76 0.81 -72.12 N	61.69 1.25 -50.39 N	62.71 0.78 -55.58 N	63.47 0.80 -56.35 N	100.96 1.28 -89.25 N	77.77 0.58 -72.45 N	82.10 0.69 -75.75 N	47.80 2.48 -26.21 N	40.04 4.23 -2.31 N	44.66 3.49 -12.15 N	46.26 1.69 -30.63 N	29.31 0.97 -20.96 N	34.11 1.54 -19.94 N	
BROOKLYN_NAVY_YARD 23515	27.28 2.26 0.00 N	15.12 1.14 0.00 N	15.50 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.03 0.25 0.00 N	8.77 0.66 0.00 N	21.80 1.73 0.00 N	34.18 2.88 -0.52 N	66.90 2.76 -34.83 N	79.60 0.67 -72.09 N	61.45 1.02 -50.38 N	62.54 0.63 -55.56 N	63.28 0.63 -56.33 N	100.65 1.00 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.16 2.00 -25.05 N	38.86 3.48 -1.88 N	44.10 2.93 -12.15 N	46.01 1.46 -30.62 N	28.11 0.83 -19.92 N	13.97 1.35 0.00 N	
BROOKLYN___ARMY_DRP 323595	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
BROOME___LFGE 323600	25.30 0.28 0.00 N	13.96 -0.02 0.00 N	14.47 0.04 0.00 N	8.07 0.05 0.00 N	5.23 0.03 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.17 0.07 0.00 N	20.31 0.24 0.00 N	31.24 0.45 -0.02 N	31.02 0.53 -1.18 N	9.43 0.14 -2.44 N	12.01 0.25 -1.70 N	8.35 0.13 -1.88 N	8.36 0.14 -1.91 N	13.71 0.25 -3.02 N	7.31 0.12 -2.45 N	8.37 0.14 -2.56 N	20.33 0.37 -0.85 N	34.32 0.75 -0.06 N	30.10 0.67 -0.41 N	15.34 0.37 -1.04 N	8.22 0.17 -0.67 N	12.84 0.22 0.00 N	
BURROWS___LYONSDAL 23803	25.35 0.34 0.00 N	14.10 0.13 0.00 N	14.51 0.08 0.00 N	8.05 0.04 0.00 N	5.22 0.02 0.00 N	10.31 0.02 0.00 N	3.77 -0.01 0.00 N	8.13 0.02 0.00 N	20.26 0.19 0.00 N	31.24 0.47 0.00 N	29.76 0.44 0.00 N	6.99 0.15 0.00 N	10.22 0.17 0.00 N	6.43 0.09 0.00 N	6.40 0.08 0.00 N	10.57 0.13 0.00 N	4.80 0.06 0.00 N	5.74 0.08 0.00 N	19.34 0.22 0.00 N	33.94 0.43 0.00 N	29.36 0.34 0.00 N	14.07 0.14 0.00 N	7.44 0.06 0.00 N	12.74 0.12 0.00 N	
CAITHNESS_CC_1 323624	27.42 2.41 0.00 N	15.24 1.27 0.00 N	15.53 1.11 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.06 0.28 0.00 N	8.82 0.72 0.00 N	21.97 1.90 0.00 N	34.74 3.38 -0.59 N	68.53 3.29 -35.93 N	79.75 0.79 -72.12 N	61.67 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.94 1.25 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.77 2.44 -26.21 N	39.97 4.16 -2.31 N	44.61 3.43 -12.15 N	46.23 1.66 -30.63 N	29.29 0.96 -20.96 N	34.10 1.53 -19.94 N	
CALPINE_BETH_PAGE_GT4 24209	27.83 2.82 0.00 N	15.46 1.48 0.00 N	15.78 1.35 0.00 N	8.77 0.75 0.00 N	5.67 0.46 0.00 N	11.13 0.83 0.00 N	4.11 0.33 0.00 N	8.94 0.84 0.00 N	22.18 2.11 0.00 N	34.89 3.52 -35.93 N	68.63 3.40 -72.12 N	79.77 0.81 -50.39 N	61.64 1.20 -55.58 N	62.67 0.75 -55.58 N	63.44 0.77 -56.35 N	100.91 1.22 -89.25 N	77.75 0.56 -72.45 N	82.09 0.68 -75.75 N	47.73 2.41 -26.21 N	39.93 4.11 -2.31 N	44.61 3.44 -12.15 N	46.32 1.76 -30.63 N	29.35 1.01 -20.96 N	34.25 1.69 -19.94 N	
CALPINE_BETH_PAGE_GT_4 323586	27.83 2.82 0.00 N	15.46 1.48 0.00 N	15.78 1.35 0.00 N	8.77 0.75 0.00 N	5.67 0.46 0.00 N	11.13 0.83 0.00 N	4.11 0.33 0.00 N	8.94 0.84 0.00 N	22.18 2.11 0.00 N	34.89 3.52 -35.93 N	68.63 3.40 -72.12 N	79.77 0.81 -50.39 N	61.64 1.20 -55.58 N	62.67 0.75 -55.58 N	63.44 0.77 -56.35 N	100.91 1.22 -89.25 N	77.75 0.56 -72.45 N	82.09 0.68 -75.75 N	47.73 2.41 -26.21 N	39.93 4.11 -2.31 N	44.61 3.44 -12.15 N	46.32 1.76 -30.63 N	29.35 1.01 -20.96 N	34.25 1.69 -19.94 N	
CALPINE_BP_GT1 23823	27.83 2.82 0.00 N	15.46 1.48 0.00 N	15.78 1.35 0.00 N	8.77 0.75 0.00 N	5.67 0.46 0.00 N	11.13 0.83 0.00 N	4.11 0.33 0.00 N	8.94 0.84 0.00 N	22.18 2.11 0.00 N	34.89 3.52 -35.93 N	68.63 3.40 -72.12 N	79.77 0.81 -50.39 N	61.64 1.20 -55.58 N	62.67 0.75 -55.58 N	63.44 0.77 -56.35 N	100.91 1.22 -89.25 N	77.75 0.56 -72.45 N	82.09 0.68 -75.75 N	47.73 2.41 -26.21 N	39.93 4.11 -2.31 N	44.61 3.44 -12.15 N	46.32 1.76 -30.63 N	29.35 1.01 -20.96 N	34.25 1.69 -19.94 N	
CALSPAN___DRP	23.80	12.99	13.54	7.52	4.91	9.65	3.47	7.68	19.00	28.99	27.94	6.64	9.83	6.18	6.19	10.12	4.67	5.59	18.57	32.42	28.11	13.61	7.12	12.01	

24200	-1.21 0.00 N	-0.99 0.00 N	-0.89 0.00 N	-0.49 0.00 N	-0.30 0.00 N	-0.65 0.00 N	-0.31 0.00 N	-0.42 0.00 N	-1.07 0.00 N	-1.78 0.00 N	-1.37 0.00 N	-0.20 0.00 N	-0.22 0.00 N	-0.16 0.00 N	-0.13 0.00 N	-0.32 0.00 N	-0.06 0.00 N	-0.08 0.00 N	-0.54 0.00 N	-1.08 0.00 N	-0.91 0.00 N	-0.32 0.00 N	-0.25 0.00 N	-0.61 0.00 N
CANDIGU_WT_PWR 323617	24.76 -0.25 0.00 N	13.55 -0.43 0.00 N	14.14 -0.29 0.00 N	7.88 -0.14 0.00 N	5.12 -0.08 0.00 N	10.09 -0.21 0.00 N	3.66 -0.12 0.00 N	8.01 -0.09 0.00 N	19.94 -0.13 0.00 N	30.59 -0.19 0.00 N	29.35 0.04 0.00 N	6.89 0.05 0.00 N	10.21 0.16 0.00 N	6.40 0.06 0.00 N	6.39 0.07 0.00 N	10.54 0.10 0.00 N	4.82 0.08 0.00 N	5.76 0.09 0.00 N	19.19 0.07 0.00 N	33.76 0.25 0.00 N	29.35 0.33 0.00 N	14.18 0.25 0.00 N	7.45 0.08 0.00 N	12.59 -0.04 0.00 N
CARR STREET_E_SYR 24060	24.94 -0.07 0.00 N	13.83 -0.15 0.00 N	14.29 -0.14 0.00 N	7.94 -0.07 0.00 N	5.16 -0.05 0.00 N	10.17 -0.13 0.00 N	3.72 -0.06 0.00 N	8.01 -0.10 0.00 N	19.86 -0.22 0.00 N	30.49 -0.28 0.00 N	29.13 -0.19 0.00 N	6.85 0.01 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.43 -0.01 0.00 N	4.75 0.02 0.00 N	5.69 0.02 0.00 N	19.13 0.01 0.00 N	33.55 0.04 0.00 N	29.02 0.01 0.00 N	13.94 0.01 0.00 N	7.35 -0.02 0.00 N	12.59 -0.03 0.00 N
CARTHAGE___PAPER 23857	25.80 0.79 0.00 N	14.36 0.38 0.00 N	14.70 0.26 0.00 N	8.14 0.13 0.00 N	5.26 0.06 0.00 N	10.39 0.09 0.00 N	3.79 0.01 0.00 N	8.19 0.09 0.00 N	20.51 0.44 0.00 N	31.74 0.97 0.00 N	30.25 0.93 0.00 N	7.12 0.27 0.00 N	10.41 0.36 0.00 N	6.54 0.20 0.00 N	6.48 0.16 0.00 N	10.69 0.25 0.00 N	4.85 0.11 0.00 N	5.80 0.13 0.00 N	19.54 0.42 0.00 N	34.33 0.82 0.00 N	29.70 0.68 0.00 N	14.20 0.27 0.00 N	7.50 0.13 0.00 N	12.85 0.22 0.00 N
CE_DUNWOOD___DRP 24194	27.18 2.17 0.00 N	15.07 1.10 0.00 N	15.46 1.03 0.00 N	8.60 0.58 0.00 N	5.56 0.36 0.00 N	10.92 0.62 0.00 N	4.02 0.24 0.00 N	8.73 0.63 0.00 N	21.70 1.64 0.00 N	34.04 2.74 -0.52 N	66.69 2.64 -34.74 N	79.40 0.65 -71.91 N	61.29 0.99 -50.25 N	62.37 0.61 -55.42 N	63.12 0.61 -56.19 N	100.41 0.97 -88.99 N	77.43 0.45 -72.25 N	81.75 0.55 -75.53 N	46.02 1.92 -24.99 N	38.70 3.32 -1.88 N	43.96 2.82 -12.12 N	45.88 1.39 -30.55 N	28.01 0.77 -19.87 N	13.87 1.25 0.00 N
CE_MILLWOOD___DRP 24193	27.12 2.11 0.00 N	15.04 1.06 0.00 N	15.42 0.99 0.00 N	8.58 0.57 0.00 N	5.55 0.34 0.00 N	10.90 0.60 0.00 N	4.02 0.24 0.00 N	8.71 0.61 0.00 N	21.65 1.58 0.00 N	33.94 2.64 -34.54 N	66.41 2.55 -71.50 N	78.98 0.63 -49.96 N	60.98 0.96 -55.11 N	62.04 0.59 -55.87 N	62.78 0.59 -55.87 N	99.87 0.94 -88.49 N	77.01 0.43 -71.84 N	81.31 0.53 -75.10 N	45.83 1.87 -24.84 N	38.59 3.22 -1.86 N	43.80 2.73 -12.05 N	45.66 1.35 -30.37 N	27.87 0.74 -19.75 N	13.83 1.20 0.00 N
CE_NYC2_DRP 24202	27.39 2.38 0.00 N	15.19 1.22 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.70 0.00 N	4.05 0.28 0.00 N	8.80 0.70 0.00 N	21.92 1.85 0.00 N	34.35 3.05 -0.52 N	67.03 2.89 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.23 2.07 -25.05 N	38.98 3.60 -1.88 N	44.21 3.04 -12.15 N	46.07 1.52 -30.62 N	28.15 0.86 -19.92 N	14.27 1.39 -0.26 N
CE_NYC_DRP 24195	27.33 2.32 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.79 0.68 0.00 N	21.86 1.79 0.00 N	34.28 2.98 -0.52 N	67.02 2.88 -34.83 N	79.63 0.70 -72.09 N	61.48 1.06 -50.38 N	62.55 0.65 -55.56 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.20 2.04 -25.05 N	38.92 3.53 -1.88 N	44.17 3.00 -12.15 N	46.05 1.49 -30.62 N	28.12 0.83 -19.92 N	13.98 1.35 0.00 N
CHAFFEE___LFGE 323603	24.31 -0.70 0.00 N	13.23 -0.74 0.00 N	13.80 -0.63 0.00 N	7.67 -0.34 0.00 N	5.00 -0.21 0.00 N	9.82 -0.47 0.00 N	3.53 -0.24 0.00 N	7.82 -0.28 0.00 N	19.42 -0.65 0.00 N	29.74 -1.04 0.00 N	28.64 -0.67 0.00 N	6.81 -0.04 0.00 N	10.06 0.01 0.00 N	6.32 -0.02 0.00 N	6.32 0.01 0.00 N	10.35 -0.09 0.00 N	4.77 0.03 0.00 N	5.70 0.03 0.00 N	18.94 -0.17 0.00 N	33.15 -0.36 0.00 N	28.73 -0.29 0.00 N	13.92 -0.02 0.00 N	7.28 -0.09 0.00 N	12.29 -0.33 0.00 N
CHATEAUG_WT_PWR 323614	24.53 -0.48 0.00 N	13.82 -0.16 0.00 N	14.27 -0.17 0.00 N	7.89 -0.13 0.00 N	5.14 -0.06 0.00 N	10.27 -0.03 0.00 N	3.77 -0.01 0.00 N	8.10 0.00 0.00 N	20.11 0.04 0.00 N	30.78 0.01 0.00 N	29.24 -0.07 0.00 N	6.73 -0.11 0.00 N	9.87 -0.18 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.21 -0.23 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.67 -0.45 0.00 N	32.65 -0.85 0.00 N	28.32 -0.70 0.00 N	13.55 -0.38 0.00 N	7.16 -0.21 0.00 N	12.28 -0.35 0.00 N
CHAT_HIGH_FALL_HYD 323578	24.36 -0.65 0.00 N	13.76 -0.22 0.00 N	14.21 -0.22 0.00 N	7.86 -0.16 0.00 N	5.12 -0.09 0.00 N	10.23 -0.07 0.00 N	3.75 -0.03 0.00 N	8.05 -0.05 0.00 N	20.00 -0.07 0.00 N	30.61 -0.17 0.00 N	28.99 -0.32 0.00 N	6.68 -0.17 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.12 -0.20 0.00 N	10.13 -0.30 0.00 N	4.59 -0.15 0.00 N	5.48 -0.19 0.00 N	18.52 -0.59 0.00 N	32.40 -1.10 0.00 N	28.12 -0.90 0.00 N	13.45 -0.48 0.00 N	7.11 -0.26 0.00 N	12.18 -0.44 0.00 N
CHAUTAUQUA___LFGE 323629	23.61 -1.41 0.00 N	12.85 -1.13 0.00 N	13.44 -0.99 0.00 N	7.49 -0.52 0.00 N	4.88 -0.33 0.00 N	9.60 -0.70 0.00 N	3.47 -0.30 0.00 N	7.66 -0.45 0.00 N	19.02 -1.05 0.00 N	29.11 -1.67 0.00 N	27.95 -1.36 0.00 N	6.60 -0.25 0.00 N	9.78 -0.27 0.00 N	6.13 -0.21 0.00 N	6.13 -0.19 0.00 N	10.12 -0.32 0.00 N	4.64 -0.10 0.00 N	5.54 -0.13 0.00 N	18.36 -0.76 0.00 N	32.24 -1.27 0.00 N	28.00 -1.02 0.00 N	13.57 -0.37 0.00 N	7.11 -0.26 0.00 N	11.98 -0.64 0.00 N
CH_MIDHUDSON___DRP 24192	27.02 2.01 0.00 N	15.00 1.02 0.00 N	15.40 0.96 0.00 N	8.57 0.55 0.00 N	5.54 0.34 0.00 N	10.88 0.58 0.00 N	4.00 0.22 0.00 N	8.67 0.57 0.00 N	21.55 1.48 0.00 N	33.63 2.50 -0.35 N	55.10 2.39 -23.40 N	55.86 0.58 -48.44 N	44.78 0.88 -33.85 N	44.22 0.54 -37.33 N	44.71 0.55 -37.85 N	71.26 0.88 -59.94 N	53.81 0.40 -48.67 N	57.04 0.50 -50.88 N	37.69 1.74 -16.83 N	37.78 3.01 -1.26 N	39.73 2.55 -8.16 N	35.77 1.26 -20.57 N	21.46 0.70 -13.38 N	13.78 1.16 0.00 N
CH_MISC_IPPS 23765	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -0.38 N	57.11 2.35 -25.45 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N

CH_RES_BVR_FALLS 23983	24.56 -0.46 0.00 N	13.76 -0.22 0.00 N	14.23 -0.20 0.00 N	7.88 -0.13 0.00 N	5.14 -0.07 0.00 N	10.20 -0.10 0.00 N	3.73 -0.04 0.00 N	8.03 -0.07 0.00 N	19.96 -0.10 0.00 N	30.63 -0.14 0.00 N	29.16 -0.14 0.00 N	6.79 -0.05 0.00 N	9.96 -0.09 0.00 N	6.29 -0.05 0.00 N	6.26 -0.06 0.00 N	10.33 -0.11 0.00 N	4.68 -0.06 0.00 N	5.59 -0.08 0.00 N	18.85 -0.27 0.00 N	33.11 -0.39 0.00 N	28.67 -0.35 0.00 N	13.73 -0.21 0.00 N	7.26 -0.11 0.00 N	12.42 -0.20 0.00 N
CH_RES_NIAGARA 23895	23.61 -1.40 0.00 N	12.90 -1.08 0.00 N	13.44 -0.99 0.00 N	7.46 -0.55 0.00 N	4.87 -0.33 0.00 N	9.57 -0.72 0.00 N	3.44 -0.34 0.00 N	7.63 -0.48 0.00 N	18.79 -1.28 0.00 N	28.60 -2.18 0.00 N	27.57 -1.74 0.00 N	6.58 -0.26 0.00 N	9.72 -0.33 0.00 N	6.13 -0.21 0.00 N	6.13 -0.18 0.00 N	9.98 -0.45 0.00 N	4.63 -0.11 0.00 N	5.54 -0.13 0.00 N	18.42 -0.70 0.00 N	32.06 -1.44 0.00 N	27.77 -1.26 0.00 N	13.46 -0.47 0.00 N	7.04 -0.34 0.00 N	11.88 -0.74 0.00 N
CH_RES_SYRACUSE 23985	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N
CLINTON_WT_PWR 323605	24.53 -0.48 0.00 N	13.82 -0.16 0.00 N	14.27 -0.17 0.00 N	7.89 -0.13 0.00 N	5.14 -0.06 0.00 N	10.27 -0.03 0.00 N	3.77 -0.01 0.00 N	8.10 0.00 0.00 N	20.11 0.04 0.00 N	30.78 0.01 0.00 N	29.24 -0.07 0.00 N	6.73 -0.11 0.00 N	9.87 -0.18 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.21 -0.23 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.67 -0.45 0.00 N	32.65 -0.85 0.00 N	28.32 -0.70 0.00 N	13.55 -0.38 0.00 N	7.16 -0.21 0.00 N	12.28 -0.35 0.00 N
CLINTON__LFGE 323618	24.75 -0.26 0.00 N	13.91 -0.06 0.00 N	14.37 -0.07 0.00 N	7.95 -0.07 0.00 N	5.18 -0.02 0.00 N	10.34 0.04 0.00 N	3.80 0.02 0.00 N	8.17 0.07 0.00 N	20.29 0.22 0.00 N	31.07 0.29 0.00 N	29.55 0.24 0.00 N	6.79 -0.05 0.00 N	9.99 -0.06 0.00 N	6.28 -0.06 0.00 N	6.23 -0.09 0.00 N	10.31 -0.13 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.89 -0.22 0.00 N	32.98 -0.53 0.00 N	28.65 -0.37 0.00 N	13.70 -0.24 0.00 N	7.25 -0.13 0.00 N	12.41 -0.21 0.00 N
COLONIE_LFGE__ 323577	26.17 1.16 0.00 N	14.57 0.59 0.00 N	15.07 0.64 0.00 N	8.40 0.38 0.00 N	5.44 0.23 0.00 N	10.65 0.36 0.00 N	3.91 0.13 0.00 N	8.44 0.34 0.00 N	20.81 0.74 0.00 N	32.08 1.29 -0.02 N	31.68 1.25 -1.12 N	9.50 0.35 -2.31 N	12.18 0.51 -1.61 N	8.43 0.30 -1.78 N	8.43 0.31 -1.80 N	13.80 0.50 -2.86 N	7.29 0.23 -2.32 N	8.42 0.32 -2.42 N	20.98 1.07 -0.80 N	35.27 1.70 -0.06 N	30.85 1.44 -0.39 N	15.65 0.74 -0.98 N	8.40 0.39 -0.64 N	13.32 0.69 0.00 N
CORNELL____ 23752	25.24 0.23 0.00 N	13.96 -0.02 0.00 N	14.44 0.01 0.00 N	8.03 0.01 0.00 N	5.21 0.00 0.00 N	10.27 -0.03 0.00 N	3.75 -0.02 0.00 N	8.13 0.03 0.00 N	20.22 0.15 0.00 N	31.05 0.27 0.00 N	29.63 0.32 0.00 N	6.96 0.12 0.00 N	10.17 0.12 0.00 N	6.37 0.03 0.00 N	6.35 0.04 0.00 N	10.49 0.05 0.00 N	4.78 0.04 0.00 N	5.72 0.05 0.00 N	19.29 0.17 0.00 N	33.93 0.43 0.00 N	29.38 0.36 0.00 N	14.12 0.19 0.00 N	7.44 0.07 0.00 N	12.70 0.08 0.00 N
COXSACKIE__GT 23611	27.13 2.12 0.00 N	15.04 1.06 0.00 N	15.49 1.06 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.71 0.61 0.00 N	21.67 1.60 0.00 N	33.61 2.75 -0.08 N	38.76 2.54 -6.92 N	21.82 0.66 -14.31 N	21.01 0.96 -10.00 N	17.95 0.58 -11.03 N	18.08 0.58 -11.18 N	29.08 0.93 -17.71 N	19.54 0.42 -14.38 N	21.22 0.52 -15.03 N	25.84 1.75 -4.97 N	36.85 2.97 -0.37 N	33.95 2.52 -2.41 N	21.27 1.26 -6.08 N	12.03 0.70 -3.96 N	13.84 1.22 0.00 N
CRESCENT__HYD 24018	26.17 1.16 0.00 N	14.57 0.59 0.00 N	15.07 0.64 0.00 N	8.40 0.38 0.00 N	5.44 0.23 0.00 N	10.65 0.36 0.00 N	3.91 0.13 0.00 N	8.44 0.34 0.00 N	20.81 0.74 0.00 N	32.08 1.29 -0.02 N	31.68 1.25 -1.12 N	9.50 0.35 -2.31 N	12.18 0.51 -1.61 N	8.43 0.30 -1.78 N	8.43 0.31 -1.80 N	13.80 0.50 -2.86 N	7.29 0.23 -2.32 N	8.42 0.32 -2.42 N	20.98 1.07 -0.80 N	35.27 1.70 -0.06 N	30.85 1.44 -0.39 N	15.65 0.74 -0.98 N	8.40 0.39 -0.64 N	13.32 0.69 0.00 N
CRUCIBLE_METL_DRP 24180	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N
DANC__LFGE 323619	26.01 1.00 0.00 N	14.46 0.48 0.00 N	14.77 0.34 0.00 N	8.19 0.17 0.00 N	5.29 0.08 0.00 N	10.41 0.12 0.00 N	3.80 0.03 0.00 N	8.24 0.13 0.00 N	20.65 0.58 0.00 N	31.99 1.22 0.00 N	30.50 1.19 0.00 N	7.20 0.36 0.00 N	10.53 0.48 0.00 N	6.62 0.28 0.00 N	6.54 0.22 0.00 N	10.80 0.36 0.00 N	4.90 0.16 0.00 N	5.86 0.20 0.00 N	19.73 0.61 0.00 N	34.69 1.18 0.00 N	29.99 0.98 0.00 N	14.34 0.41 0.00 N	7.56 0.19 0.00 N	12.94 0.31 0.00 N
DANSKAMMER__1 23586	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -0.38 N	57.11 2.35 -25.45 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N
DANSKAMMER__2 23589	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -0.38 N	57.11 2.35 -25.45 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N
DANSKAMMER__3 23590	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -0.38 N	57.11 2.35 -25.45 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -25.45 N	57.11 2.35 -36.81 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N	
DANSKAMMER___DIESEL 23592	27.17 2.16 0.00 N	15.10 1.12 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.02 0.24 0.00 N	8.69 0.59 0.00 N	21.58 1.51 0.00 N	33.70 2.55 -25.45 N	57.11 2.35 -36.81 N	60.08 0.56 -52.67 N	47.67 0.82 -36.81 N	47.44 0.50 -40.60 N	47.98 0.50 -41.16 N	76.43 0.80 -65.19 N	58.03 0.37 -52.92 N	61.45 0.46 -55.33 N	39.04 1.62 -18.30 N	37.66 2.78 -1.37 N	40.22 2.33 -8.88 N	37.48 1.17 -22.38 N	22.62 0.70 -14.55 N	13.83 1.21 0.00 N	
DASHVILLE___HYD 23610	26.67 1.66 0.00 N	14.82 0.84 0.00 N	15.19 0.76 0.00 N	8.45 0.43 0.00 N	5.46 0.26 0.00 N	10.72 0.42 0.00 N	3.94 0.16 0.00 N	8.54 0.43 0.00 N	21.23 1.16 0.00 N	32.98 2.04 -0.17 N	42.79 1.80 -11.68 N	31.46 0.45 -24.17 N	27.60 0.66 -16.89 N	25.39 0.42 -18.63 N	25.63 0.43 -18.89 N	41.03 0.68 -29.92 N	29.34 0.32 -24.29 N	31.46 0.40 -25.39 N	28.91 1.40 -8.40 N	36.52 2.39 -0.63 N	35.11 2.01 -4.07 N	25.20 0.99 -10.27 N	14.63 0.58 -6.68 N	13.61 0.99 0.00 N	
DELAWARE___LFGE 323621	25.90 0.89 0.00 N	14.37 0.39 0.00 N	14.83 0.40 0.00 N	8.26 0.24 0.00 N	5.36 0.15 0.00 N	10.54 0.24 0.00 N	3.87 0.09 0.00 N	8.36 0.26 0.00 N	20.78 0.71 0.00 N	32.01 1.21 -0.02 N	32.19 1.21 -1.67 N	10.61 0.31 -3.46 N	12.93 0.46 -2.42 N	9.29 0.28 -2.66 N	9.30 0.28 -2.70 N	15.17 0.45 -4.28 N	8.42 0.21 -3.47 N	9.56 0.26 -3.63 N	21.16 0.85 -1.20 N	35.10 1.50 -0.09 N	30.89 1.29 -0.58 N	16.04 0.64 -1.47 N	8.66 0.34 -0.96 N	13.16 0.54 0.00 N	
DOGLEVILLE___HYD 23807	26.08 1.07 0.00 N	14.49 0.52 0.00 N	14.90 0.47 0.00 N	8.27 0.26 0.00 N	5.36 0.16 0.00 N	10.52 0.22 0.00 N	3.85 0.07 0.00 N	8.32 0.22 0.00 N	20.67 0.60 0.00 N	32.09 1.32 0.00 N	30.50 1.19 0.00 N	7.22 0.37 0.00 N	10.55 0.50 0.00 N	6.64 0.30 0.00 N	6.61 0.29 0.00 N	10.90 0.46 0.00 N	4.93 0.20 0.00 N	5.95 0.28 0.00 N	20.03 0.92 0.00 N	35.11 1.61 0.00 N	30.34 1.32 0.00 N	14.61 0.68 0.00 N	7.77 0.40 0.00 N	13.34 0.72 0.00 N	
DUNKIRK___1 23563	23.48 -1.53 0.00 N	12.78 -1.20 0.00 N	13.37 -1.07 0.00 N	7.46 -0.56 0.00 N	4.86 -0.35 0.00 N	9.55 -0.75 0.00 N	3.46 -0.32 0.00 N	7.61 -0.49 0.00 N	18.92 -1.16 0.00 N	28.93 -1.84 0.00 N	27.81 -1.50 0.00 N	6.55 -0.29 0.00 N	9.73 -0.32 0.00 N	6.10 -0.24 0.00 N	6.10 -0.22 0.00 N	10.07 -0.37 0.00 N	4.62 -0.12 0.00 N	5.51 -0.16 0.00 N	18.26 -0.85 0.00 N	32.07 -1.44 0.00 N	27.85 -1.17 0.00 N	13.50 -0.43 0.00 N	7.08 -0.29 0.00 N	11.92 -0.71 0.00 N	
DUNKIRK___2 23564	23.48 -1.53 0.00 N	12.78 -1.20 0.00 N	13.37 -1.07 0.00 N	7.46 -0.56 0.00 N	4.86 -0.35 0.00 N	9.55 -0.75 0.00 N	3.46 -0.32 0.00 N	7.61 -0.49 0.00 N	18.92 -1.16 0.00 N	28.93 -1.84 0.00 N	27.81 -1.50 0.00 N	6.55 -0.29 0.00 N	9.73 -0.32 0.00 N	6.10 -0.24 0.00 N	6.10 -0.22 0.00 N	10.07 -0.37 0.00 N	4.62 -0.12 0.00 N	5.51 -0.16 0.00 N	18.26 -0.85 0.00 N	32.07 -1.44 0.00 N	27.85 -1.17 0.00 N	13.50 -0.43 0.00 N	7.08 -0.29 0.00 N	11.92 -0.71 0.00 N	
DUNKIRK___3 23565	23.60 -1.41 0.00 N	12.86 -1.12 0.00 N	13.45 -0.98 0.00 N	7.50 -0.52 0.00 N	4.88 -0.32 0.00 N	9.61 -0.69 0.00 N	3.48 -0.30 0.00 N	7.66 -0.45 0.00 N	18.99 -1.08 0.00 N	29.04 -1.74 0.00 N	27.91 -1.40 0.00 N	6.58 -0.26 0.00 N	9.77 -0.28 0.00 N	6.12 -0.22 0.00 N	6.13 -0.19 0.00 N	10.10 -0.34 0.00 N	4.63 -0.11 0.00 N	5.53 -0.14 0.00 N	18.34 -0.78 0.00 N	32.19 -1.32 0.00 N	27.96 -1.07 0.00 N	13.55 -0.38 0.00 N	7.10 -0.27 0.00 N	11.97 -0.65 0.00 N	
DUNKIRK___4 23566	23.60 -1.41 0.00 N	12.86 -1.12 0.00 N	13.45 -0.98 0.00 N	7.50 -0.52 0.00 N	4.88 -0.32 0.00 N	9.61 -0.69 0.00 N	3.48 -0.30 0.00 N	7.66 -0.45 0.00 N	18.99 -1.08 0.00 N	29.04 -1.74 0.00 N	27.91 -1.40 0.00 N	6.58 -0.26 0.00 N	9.77 -0.28 0.00 N	6.12 -0.22 0.00 N	6.13 -0.19 0.00 N	10.10 -0.34 0.00 N	4.63 -0.11 0.00 N	5.53 -0.14 0.00 N	18.34 -0.78 0.00 N	32.19 -1.32 0.00 N	27.96 -1.07 0.00 N	13.55 -0.38 0.00 N	7.10 -0.27 0.00 N	11.97 -0.65 0.00 N	
EAST HAMPTON___GT 23717	30.10 5.09 0.00 N	16.52 2.54 0.00 N	16.71 2.28 0.00 N	9.28 1.26 0.00 N	5.99 0.79 0.00 N	11.76 1.47 0.00 N	4.35 0.57 0.00 N	9.50 1.40 0.00 N	23.97 3.90 0.00 N	38.61 7.24 -0.59 N	72.54 7.31 -35.93 N	80.75 1.80 -72.12 N	63.20 2.76 -50.39 N	63.66 1.73 -55.58 N	64.41 1.75 -56.35 N	102.52 2.83 -89.25 N	78.47 1.27 -72.45 N	82.93 1.51 -75.75 N	50.44 5.12 -26.21 N	44.65 8.84 -2.31 N	48.62 7.45 -12.15 N	48.14 3.57 -30.63 N	30.23 1.89 -20.96 N	35.48 2.92 -19.94 N	
EAST RIVER___6 23660	27.32 2.31 0.00 N	15.14 1.17 0.00 N	15.51 1.08 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.03 0.26 0.00 N	8.78 0.68 0.00 N	21.84 1.77 0.00 N	34.26 2.97 -0.52 N	67.00 2.86 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.56 N	63.29 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.20 2.03 -25.05 N	38.90 3.52 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N	
EAST RIVER___7 23524	27.32 2.31 0.00 N	15.14 1.17 0.00 N	15.51 1.08 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.03 0.26 0.00 N	8.78 0.68 0.00 N	21.84 1.77 0.00 N	34.26 2.97 -0.52 N	67.00 2.86 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.56 N	63.29 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.20 2.03 -25.05 N	38.90 3.52 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N	
EAST_HAMPTON___DIESEL 23722	30.10 5.09 0.00 N	16.52 2.54 0.00 N	16.71 2.28 0.00 N	9.28 1.26 0.00 N	5.99 0.79 0.00 N	11.76 1.47 0.00 N	4.35 0.57 0.00 N	9.50 1.40 0.00 N	23.97 3.90 0.00 N	38.61 7.24 -0.59 N	72.54 7.31 -35.93 N	80.75 1.80 -72.12 N	63.20 2.76 -50.39 N	63.66 1.73 -55.58 N	64.41 1.75 -56.35 N	102.52 2.83 -89.25 N	78.47 1.27 -72.45 N	82.93 1.51 -75.75 N	50.44 5.12 -26.21 N	44.65 8.84 -2.31 N	48.62 7.45 -12.15 N	48.14 3.57 -30.63 N	30.23 1.89 -20.96 N	35.48 2.92 -19.94 N	
EAST_RIVER___1	27.33	15.15	15.52	8.63	5.59	10.97	4.04	8.79	21.86	34.28	67.02	79.63	61.48	62.55	63.30	100.69	77.64	81.97	46.20	38.92	44.17	46.05	28.12	13.98	

323558	2.32 0.00 N	1.17 0.00 N	1.09 0.00 N	0.62 0.00 N	0.38 0.00 N	0.67 0.00 N	0.26 0.00 N	0.68 0.00 N	1.79 0.00 N	2.98 -0.52 N	2.88 -34.83 N	0.70 -72.09 N	1.06 -50.38 N	0.65 -55.56 N	0.65 -56.33 N	1.03 -89.22 N	0.47 -72.43 N	0.58 -75.72 N	2.04 -25.05 N	3.53 -1.88 N	3.00 -12.15 N	1.49 -30.62 N	0.83 -19.92 N	1.35 0.00 N
EAST_RIVER___2 323559	27.32 2.31 0.00 N	15.14 1.17 0.00 N	15.51 1.08 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.03 0.26 0.00 N	8.78 0.68 0.00 N	21.84 1.77 0.00 N	34.26 2.97 -0.52 N	67.00 2.86 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.56 N	63.29 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.20 2.03 -25.05 N	38.90 3.52 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
EAST___DELAWARE_HYD 23607	26.74 1.73 0.00 N	14.81 0.83 0.00 N	15.20 0.76 0.00 N	8.45 0.43 0.00 N	5.47 0.26 0.00 N	10.76 0.46 0.00 N	3.95 0.17 0.00 N	8.54 0.44 0.00 N	21.22 1.15 0.00 N	33.00 1.97 -0.26 N	48.70 1.93 -17.46 N	43.48 0.50 -36.14 N	36.04 0.73 -25.26 N	34.67 0.47 -27.86 N	35.04 0.48 -28.24 N	55.94 0.77 -44.73 N	41.42 0.37 -36.31 N	44.09 0.45 -37.96 N	33.20 1.53 -12.56 N	37.11 2.66 -0.94 N	37.37 2.26 -6.09 N	30.38 1.09 -15.35 N	17.92 0.57 -9.99 N	13.54 0.92 0.00 N
ELEC_TRO_TEK 24086	27.52 2.51 0.00 N	15.29 1.31 0.00 N	15.63 1.20 0.00 N	8.69 0.68 0.00 N	5.62 0.41 0.00 N	11.03 0.73 0.00 N	4.07 0.29 0.00 N	8.85 0.74 0.00 N	21.96 1.89 0.00 N	34.51 3.14 -0.59 N	68.27 3.03 -35.93 N	79.69 0.73 -72.12 N	61.56 1.12 -50.39 N	62.62 0.69 -55.58 N	63.37 0.70 -56.35 N	100.81 1.12 -89.25 N	77.71 0.51 -72.45 N	82.04 0.63 -75.75 N	47.56 2.24 -26.21 N	39.67 3.86 -2.31 N	44.40 3.22 -12.15 N	46.17 1.60 -30.63 N	29.22 0.89 -20.96 N	34.02 1.46 -19.94 N
ELLENBURG_WT_PWR 323604	24.53 -0.48 0.00 N	13.82 -0.16 0.00 N	14.27 -0.17 0.00 N	7.89 -0.13 0.00 N	5.14 -0.06 0.00 N	10.27 -0.03 0.00 N	3.77 -0.01 0.00 N	8.10 0.00 0.00 N	20.11 0.04 0.00 N	30.78 0.01 -0.07 N	29.24 -0.07 -0.11 N	6.73 -0.11 -0.18 N	9.87 -0.13 -0.15 N	6.21 -0.15 -0.23 N	6.17 -0.12 -0.12 N	10.21 -0.14 -0.45 N	4.62 -0.14 -0.45 N	5.53 -0.85 -0.85 N	18.67 -0.70 -0.70 N	32.65 -0.85 -0.70 N	28.32 -0.38 -0.21 N	13.55 -0.38 -0.21 N	7.16 -0.21 -0.35 N	12.28 -0.35 0.00 N
EMPIRE_CC_1 323656	25.81 0.80 0.00 N	14.38 0.41 0.00 N	14.92 0.49 0.00 N	8.31 0.30 0.00 N	5.38 0.17 0.00 N	10.55 0.25 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.54 0.47 0.00 N	31.60 0.83 0.00 N	30.11 0.80 0.00 N	7.07 0.23 0.00 N	10.38 0.33 0.00 N	6.54 0.20 0.00 N	6.52 0.20 0.00 N	10.75 0.31 0.00 N	4.89 0.15 0.00 N	5.88 0.21 0.00 N	19.84 0.73 0.00 N	34.65 1.15 0.00 N	29.97 0.95 0.00 N	14.43 0.50 0.00 N	7.66 0.28 0.00 N	13.12 0.49 0.00 N
EMPIRE_CC_2 323658	25.81 0.80 0.00 N	14.38 0.41 0.00 N	14.92 0.49 0.00 N	8.31 0.30 0.00 N	5.38 0.17 0.00 N	10.55 0.25 0.00 N	3.89 0.11 0.00 N	8.36 0.25 0.00 N	20.54 0.47 0.00 N	31.60 0.83 0.00 N	30.11 0.80 0.00 N	7.07 0.23 0.00 N	10.38 0.33 0.00 N	6.54 0.20 0.00 N	6.52 0.20 0.00 N	10.75 0.31 0.00 N	4.89 0.15 0.00 N	5.88 0.21 0.00 N	19.84 0.73 0.00 N	34.65 1.15 0.00 N	29.97 0.95 0.00 N	14.43 0.50 0.00 N	7.66 0.28 0.00 N	13.12 0.49 0.00 N
E_CANADA_CAP_HY 24051	25.60 0.59 0.00 N	14.26 0.28 0.00 N	14.77 0.33 0.00 N	8.16 0.14 0.00 N	5.30 0.09 0.00 N	10.52 0.22 0.00 N	3.85 0.07 0.00 N	8.25 0.15 0.00 N	20.74 0.67 0.00 N	31.89 1.11 0.00 N	30.37 1.06 0.00 N	7.12 0.27 0.00 N	10.44 0.39 0.00 N	6.59 0.25 0.00 N	6.54 0.23 0.00 N	10.81 0.37 0.00 N	4.92 0.18 0.00 N	5.88 0.21 0.00 N	19.82 0.70 0.00 N	34.77 1.27 0.00 N	30.11 1.09 0.00 N	14.40 0.47 0.00 N	7.62 0.25 0.00 N	13.00 0.38 0.00 N
E_CANADA_MHWK_HY 24050	26.08 1.07 0.00 N	14.49 0.52 0.00 N	14.90 0.47 0.00 N	8.27 0.26 0.00 N	5.36 0.16 0.00 N	10.52 0.22 0.00 N	3.85 0.07 0.00 N	8.32 0.22 0.00 N	20.67 0.60 0.00 N	32.09 1.32 0.00 N	30.50 1.19 0.00 N	7.22 0.37 0.00 N	10.55 0.50 0.00 N	6.64 0.30 0.00 N	6.61 0.29 0.00 N	10.90 0.46 0.00 N	4.93 0.20 0.00 N	5.95 0.28 0.00 N	20.03 0.92 0.00 N	35.11 1.61 0.00 N	30.34 1.32 0.00 N	14.61 0.68 0.00 N	7.77 0.40 0.00 N	13.34 0.72 0.00 N
E_FISHKILL___LBMP 23776	26.96 1.95 0.00 N	14.96 0.98 0.00 N	15.36 0.92 0.00 N	8.55 0.53 0.00 N	5.53 0.32 0.00 N	10.85 0.55 0.00 N	3.99 0.22 0.00 N	8.66 0.56 0.00 N	21.52 1.45 0.00 N	33.74 2.43 -0.54 N	67.40 2.35 -35.74 N	81.41 0.58 -73.98 N	62.63 0.88 -51.70 N	63.90 0.54 -57.02 N	64.67 0.54 -57.81 N	102.86 0.87 -91.56 N	79.47 0.40 -74.33 N	83.87 0.49 -77.71 N	46.55 1.72 -25.71 N	38.40 2.97 -1.93 N	44.01 2.52 -12.47 N	46.61 1.25 -31.43 N	28.50 0.69 -20.44 N	13.74 1.11 0.00 N
FAR ROCKAWAY___4 23548	28.07 3.06 0.00 N	15.60 1.62 -0.01 N	15.92 1.48 0.00 N	8.84 0.83 0.00 N	5.71 0.50 0.00 N	11.17 0.87 0.00 N	4.12 0.34 0.00 N	8.98 0.88 0.00 N	22.32 2.25 0.00 N	35.03 3.66 -0.59 N	68.55 3.31 -35.93 N	79.67 0.72 -72.12 N	61.56 1.11 -50.39 N	62.62 0.69 -55.58 N	63.39 0.72 -56.35 N	100.81 1.12 -89.25 N	77.71 0.52 -72.45 N	82.05 0.64 -75.75 N	47.66 2.34 -26.21 N	39.80 3.98 -2.31 N	44.51 3.33 -12.15 N	46.22 1.65 -30.63 N	29.36 1.02 -20.96 N	34.34 1.78 -19.94 N
FARRAGUT___LBMP 323566	27.31 2.30 0.00 N	15.14 1.17 0.00 N	15.51 1.08 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.66 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.62 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.56 N	63.29 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.18 2.02 -25.05 N	38.88 3.49 -1.88 N	44.13 2.97 -12.15 N	46.03 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
FENNER___WINDPWR 24204	25.35 0.34 0.00 N	14.07 0.09 0.00 N	14.53 0.10 0.00 N	8.07 0.06 0.00 N	5.24 0.04 0.00 N	10.33 0.04 0.00 N	3.77 -0.01 0.00 N	8.16 0.06 0.00 N	20.30 0.23 0.00 N	31.21 0.44 0.00 N	29.75 0.44 0.00 N	7.01 0.16 0.00 N	10.26 0.21 0.00 N	6.46 0.12 0.00 N	6.44 0.12 0.00 N	10.63 0.19 0.00 N	4.84 0.10 0.00 N	5.79 0.12 0.00 N	19.50 0.38 0.00 N	34.22 0.71 0.00 N	29.61 0.59 0.00 N	14.21 0.28 0.00 N	7.50 0.12 0.00 N	12.83 0.21 0.00 N
FIBERTEK___ENERGY 23856	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N

FITZPATRICK____ 23598	24.42 -0.58 0.00 N	13.59 -0.39 0.00 N	14.03 -0.40 0.00 N	7.79 -0.22 0.00 N	5.06 -0.14 0.00 N	9.99 -0.31 0.00 N	3.66 -0.12 0.00 N	7.84 -0.26 0.00 N	19.40 -0.67 0.00 N	29.76 -1.02 0.00 N	28.40 -0.91 0.00 N	6.67 -0.17 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.16 -0.16 0.00 N	10.15 -0.29 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.62 -0.50 0.00 N	32.68 -0.82 0.00 N	28.29 -0.73 0.00 N	13.60 -0.34 0.00 N	7.18 -0.20 0.00 N	12.34 -0.29 0.00 N
FORT ORANGE____ 23900	26.14 1.13 0.00 N	14.56 0.58 0.00 N	15.04 0.61 0.00 N	8.38 0.37 0.00 N	5.42 0.22 0.00 N	10.64 0.34 0.00 N	3.92 0.14 0.00 N	8.42 0.32 0.00 N	20.69 0.62 0.00 N	31.82 1.01 -0.04 N	32.53 0.95 -2.28 N	11.82 0.27 -4.71 N	13.71 0.37 -3.29 N	10.19 0.22 -3.63 N	10.22 0.22 -3.68 N	16.62 0.35 -5.83 N	9.63 0.17 -4.73 N	10.84 0.23 -4.95 N	21.53 0.78 -1.64 N	34.95 1.32 -0.12 N	30.95 1.14 -0.79 N	16.56 0.63 -2.00 N	9.02 0.35 -1.30 N	13.25 0.63 0.00 N
FORT_DRUM_COGEN 23780	25.98 0.96 0.00 N	14.44 0.47 0.00 N	14.76 0.33 0.00 N	8.18 0.16 0.00 N	5.28 0.08 0.00 N	10.41 0.11 0.00 N	3.80 0.02 0.00 N	8.23 0.12 0.00 N	20.63 0.56 0.00 N	31.95 1.18 0.00 N	30.46 1.15 0.00 N	7.19 0.34 0.00 N	10.51 0.46 0.00 N	6.61 0.26 0.00 N	6.53 0.21 0.00 N	10.78 0.34 0.00 N	4.89 0.16 0.00 N	5.86 0.19 0.00 N	19.70 0.58 0.00 N	34.64 1.13 0.00 N	29.95 0.93 0.00 N	14.32 0.39 0.00 N	7.55 0.18 0.00 N	12.93 0.30 0.00 N
FPL_FAR_ROCK_GT1 24212	28.07 3.06 0.00 N	15.60 1.62 -0.01 N	15.92 1.48 0.00 N	8.84 0.83 0.00 N	5.71 0.50 0.00 N	11.17 0.87 0.00 N	4.12 0.34 0.00 N	8.98 0.88 0.00 N	22.32 2.25 0.00 N	35.03 3.66 -0.59 N	68.55 3.31 -35.93 N	79.67 0.72 -72.12 N	61.56 1.11 -50.39 N	62.62 0.69 -55.58 N	63.39 0.72 -56.35 N	100.81 1.12 -89.25 N	77.71 0.52 -72.45 N	82.05 0.64 -75.75 N	47.66 2.34 -26.21 N	39.80 3.98 -2.31 N	44.51 3.33 -12.15 N	46.22 1.65 -30.63 N	29.36 1.02 -20.96 N	34.34 1.78 -19.94 N
FPL_FAR_ROCK_GT2 23815	28.07 3.06 0.00 N	15.60 1.62 -0.01 N	15.92 1.48 0.00 N	8.84 0.83 0.00 N	5.71 0.50 0.00 N	11.17 0.87 0.00 N	4.12 0.34 0.00 N	8.98 0.88 0.00 N	22.32 2.25 0.00 N	35.03 3.66 -0.59 N	68.55 3.31 -35.93 N	79.67 0.72 -72.12 N	61.56 1.11 -50.39 N	62.62 0.69 -55.58 N	63.39 0.72 -56.35 N	100.81 1.12 -89.25 N	77.71 0.52 -72.45 N	82.05 0.64 -75.75 N	47.66 2.34 -26.21 N	39.80 3.98 -2.31 N	44.51 3.33 -12.15 N	46.22 1.65 -30.63 N	29.36 1.02 -20.96 N	34.34 1.78 -19.94 N
FRANKLIN_FALL_HYD 24054	24.77 -0.24 0.00 N	13.95 -0.03 0.00 N	14.39 -0.04 0.00 N	7.95 -0.06 0.00 N	5.18 -0.02 0.00 N	10.35 0.05 0.00 N	3.79 0.00 0.00 N	8.12 0.02 0.00 N	20.21 0.15 0.00 N	30.99 0.22 0.00 N	29.32 0.01 0.00 N	6.76 -0.08 0.00 N	9.88 -0.18 0.00 N	6.21 -0.13 0.00 N	6.17 -0.14 0.00 N	10.23 -0.21 0.00 N	4.62 -0.12 0.00 N	5.52 -0.15 0.00 N	18.67 -0.45 0.00 N	32.67 -0.84 0.00 N	28.34 -0.68 0.00 N	13.55 -0.38 0.00 N	7.19 -0.19 0.00 N	12.36 -0.26 0.00 N
FREEPORT_EQUS_GT1 23764	27.88 2.87 0.00 N	15.48 1.50 0.00 N	15.80 1.37 0.00 N	8.78 0.77 0.00 N	5.67 0.47 0.00 N	11.14 0.85 0.00 N	4.12 0.33 0.00 N	8.95 0.85 0.00 N	22.22 2.15 0.00 N	34.94 3.57 -0.59 N	68.66 3.42 -35.93 N	79.77 0.81 -72.12 N	61.66 1.22 -50.39 N	62.69 0.76 -55.58 N	63.45 0.78 -56.35 N	100.93 1.24 -89.25 N	77.76 0.57 -72.45 N	82.11 0.69 -75.75 N	47.79 2.47 -26.21 N	40.04 4.22 -2.31 N	44.71 3.54 -12.15 N	46.33 1.76 -30.63 N	29.34 1.00 -20.96 N	34.25 1.69 -19.94 N
FULTON COGEN____ 23766	24.84 -0.17 0.00 N	13.77 -0.21 0.00 N	14.23 -0.20 0.00 N	7.91 -0.11 0.00 N	5.13 -0.08 0.00 N	10.13 -0.17 0.00 N	3.71 -0.07 0.00 N	7.96 -0.15 0.00 N	19.76 -0.31 0.00 N	30.34 -0.44 0.00 N	28.86 -0.46 0.00 N	6.83 -0.02 0.00 N	9.99 -0.05 0.00 N	6.30 -0.04 0.00 N	6.28 -0.04 0.00 N	10.35 -0.09 0.00 N	4.71 -0.03 0.00 N	5.64 -0.03 0.00 N	18.97 -0.14 0.00 N	33.32 -0.19 0.00 N	28.81 -0.21 0.00 N	13.84 -0.09 0.00 N	7.30 -0.07 0.00 N	12.56 -0.06 0.00 N
FULTON____LFGE 323630	27.21 2.20 0.00 N	15.08 1.11 0.00 N	15.60 1.17 0.00 N	8.63 0.62 0.00 N	5.60 0.39 0.00 N	11.09 0.79 0.00 N	4.07 0.29 0.00 N	8.83 0.73 0.00 N	22.23 2.16 0.00 N	34.30 3.53 0.00 N	32.23 2.92 0.00 N	7.74 0.89 0.00 N	11.20 1.15 0.00 N	7.05 0.71 0.00 N	7.00 0.69 0.00 N	11.58 1.15 0.00 N	5.27 0.53 0.00 N	6.31 0.64 0.00 N	21.16 2.04 0.00 N	37.09 3.58 0.00 N	32.10 3.08 0.00 N	15.38 1.44 0.00 N	8.12 0.75 0.00 N	13.95 1.33 0.00 N
Freeport____CT2 23818	27.88 2.87 0.00 N	15.48 1.50 0.00 N	15.80 1.37 0.00 N	8.78 0.77 0.00 N	5.67 0.47 0.00 N	11.14 0.85 0.00 N	4.12 0.33 0.00 N	8.95 0.85 0.00 N	22.22 2.15 0.00 N	34.94 3.57 -0.59 N	68.66 3.42 -35.93 N	79.77 0.81 -72.12 N	61.66 1.22 -50.39 N	62.69 0.76 -55.58 N	63.45 0.78 -56.35 N	100.93 1.24 -89.25 N	77.76 0.57 -72.45 N	82.11 0.69 -75.75 N	47.79 2.47 -26.21 N	40.04 4.22 -2.31 N	44.71 3.54 -12.15 N	46.33 1.76 -30.63 N	29.34 1.00 -20.96 N	34.25 1.69 -19.94 N
G.F.CEMENT____DRP 24184	25.73 0.72 0.00 N	14.30 0.33 0.00 N	14.78 0.35 0.00 N	8.24 0.22 0.00 N	5.32 0.12 0.00 N	10.41 0.12 0.00 N	3.82 0.04 0.00 N	8.28 0.18 0.00 N	20.57 0.50 0.00 N	31.93 1.11 -0.04 N	33.10 1.09 -2.70 N	12.74 0.32 -5.58 N	14.40 0.45 -3.90 N	10.90 0.26 -4.30 N	10.94 0.26 -4.36 N	17.77 0.43 -6.91 N	10.54 0.19 -5.61 N	11.81 0.29 -5.86 N	22.08 1.03 -1.94 N	35.26 1.61 -0.15 N	31.19 1.23 -0.94 N	16.87 0.57 -2.37 N	9.22 0.31 -1.54 N	13.16 0.54 0.00 N
GARDENVILLE____LBMP 24039	23.75 -1.26 0.00 N	12.96 -1.02 0.00 N	13.52 -0.91 0.00 N	7.52 -0.50 0.00 N	4.90 -0.31 0.00 N	9.63 -0.67 0.00 N	3.47 -0.31 0.00 N	7.67 -0.43 0.00 N	18.98 -1.09 0.00 N	28.96 -1.81 0.00 N	27.90 -1.41 0.00 N	6.63 -0.21 0.00 N	9.81 -0.24 0.00 N	6.17 -0.17 0.00 N	6.18 -0.14 0.00 N	10.10 -0.34 0.00 N	4.66 -0.08 0.00 N	5.58 -0.09 0.00 N	18.52 -0.60 0.00 N	32.34 -1.16 0.00 N	28.04 -0.98 0.00 N	13.58 -0.35 0.00 N	7.11 -0.27 0.00 N	11.99 -0.63 0.00 N
GENERAL____MILLS 23808	23.80 -1.21 0.00 N	12.99 -0.99 0.00 N	13.54 -0.89 0.00 N	7.52 -0.49 0.00 N	4.91 -0.30 0.00 N	9.65 -0.65 0.00 N	3.47 -0.31 0.00 N	7.68 -0.42 0.00 N	19.00 -1.07 0.00 N	28.99 -1.78 0.00 N	27.94 -1.37 0.00 N	6.64 -0.20 0.00 N	9.83 -0.22 0.00 N	6.18 -0.16 0.00 N	6.19 -0.13 0.00 N	10.12 -0.32 0.00 N	4.67 -0.06 0.00 N	5.59 -0.08 0.00 N	18.57 -0.54 0.00 N	32.42 -1.08 0.00 N	28.11 -0.91 0.00 N	13.61 -0.32 0.00 N	7.12 -0.25 0.00 N	12.01 -0.61 0.00 N
GE_PLASTICS____DRP 24183	25.92 0.91 0.00 N	14.44 0.46 0.00 N	14.90 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.17 0.00 N	10.56 0.26 0.00 N	3.90 0.12 0.00 N	8.32 0.21 0.00 N	20.44 0.37 0.00 N	31.32 0.56 0.01 N	28.73 0.62 1.20 N	4.55 0.19 2.48 N	8.61 0.30 1.74 N	4.60 0.18 1.91 N	4.56 0.18 1.94 N	7.64 0.28 3.07 N	2.38 0.13 2.49 N	3.24 0.18 2.61 N	18.85 0.60 0.86 N	34.35 0.91 0.07 N	29.38 0.78 0.42 N	13.31 0.43 1.05 N	6.95 0.27 0.69 N	13.13 0.50 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___1 23756	25.95 0.94 0.00 N	14.43 0.45 0.00 N	14.87 0.44 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.55 0.25 0.00 N	3.88 0.10 0.00 N	8.36 0.26 0.00 N	20.71 0.64 0.00 N	31.76 1.09 0.10 N	23.61 1.07 6.77 N	-6.89 0.28 14.02 N	0.68 0.43 9.79 N	-4.21 0.26 10.81 N	-4.38 0.26 10.95 N	-6.50 0.41 17.35 N	-9.15 0.19 14.08 N	-8.81 0.24 14.72 N	15.08 0.83 4.87 N	34.55 1.41 0.37 N	27.86 1.20 2.36 N	8.59 0.61 5.96 N	3.84 0.34 3.87 N	13.20 0.58 0.00 N	
GILBOA___2 23757	25.95 0.94 0.00 N	14.43 0.45 0.00 N	14.87 0.44 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.55 0.25 0.00 N	3.88 0.10 0.00 N	8.36 0.26 0.00 N	20.71 0.64 0.00 N	31.76 1.09 0.10 N	23.61 1.07 6.77 N	-6.89 0.28 14.02 N	0.68 0.43 9.79 N	-4.21 0.26 10.81 N	-4.38 0.26 10.95 N	-6.50 0.41 17.35 N	-9.15 0.19 14.08 N	-8.81 0.24 14.72 N	15.08 0.83 4.87 N	34.55 1.41 0.37 N	27.86 1.20 2.36 N	8.59 0.61 5.96 N	3.84 0.34 3.87 N	13.20 0.58 0.00 N	
GILBOA___3 23758	25.95 0.94 0.00 N	14.43 0.45 0.00 N	14.87 0.44 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.55 0.25 0.00 N	3.88 0.10 0.00 N	8.36 0.26 0.00 N	20.71 0.64 0.00 N	31.76 1.09 0.10 N	23.61 1.07 6.77 N	-6.89 0.28 14.02 N	0.68 0.43 9.79 N	-4.21 0.26 10.81 N	-4.38 0.26 10.95 N	-6.50 0.41 17.35 N	-9.15 0.19 14.08 N	-8.81 0.24 14.72 N	15.08 0.83 4.87 N	34.55 1.41 0.37 N	27.86 1.20 2.36 N	8.59 0.61 5.96 N	3.84 0.34 3.87 N	13.20 0.58 0.00 N	
GILBOA___4 23759	25.95 0.94 0.00 N	14.43 0.45 0.00 N	14.87 0.44 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.55 0.25 0.00 N	3.88 0.10 0.00 N	8.36 0.26 0.00 N	20.71 0.64 0.00 N	31.76 1.09 0.10 N	23.61 1.07 6.77 N	-6.89 0.28 14.02 N	0.68 0.43 9.79 N	-4.21 0.26 10.81 N	-4.38 0.26 10.95 N	-6.50 0.41 17.35 N	-9.15 0.19 14.08 N	-8.81 0.24 14.72 N	15.08 0.83 4.87 N	34.55 1.41 0.37 N	27.86 1.20 2.36 N	8.59 0.61 5.96 N	3.84 0.34 3.87 N	13.20 0.58 0.00 N	
GILBOA____ 23599	25.95 0.94 0.00 N	14.43 0.45 0.00 N	14.87 0.44 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.55 0.25 0.00 N	3.88 0.10 0.00 N	8.36 0.26 0.00 N	20.71 0.64 0.00 N	31.76 1.09 0.10 N	23.61 1.07 6.77 N	-6.89 0.28 14.02 N	0.68 0.43 9.79 N	-4.21 0.26 10.81 N	-4.38 0.26 10.95 N	-6.50 0.41 17.35 N	-9.15 0.19 14.08 N	-8.81 0.24 14.72 N	15.08 0.83 4.87 N	34.55 1.41 0.37 N	27.86 1.20 2.36 N	8.59 0.61 5.96 N	3.84 0.34 3.87 N	13.20 0.58 0.00 N	
GINNA____ 23603	23.66 -1.35 0.00 N	13.01 -0.96 0.00 N	13.46 -0.97 0.00 N	7.46 -0.55 0.00 N	4.86 -0.35 0.00 N	9.56 -0.74 0.00 N	3.47 -0.31 0.00 N	7.58 -0.53 0.00 N	18.82 -1.25 0.00 N	28.90 -1.88 0.00 N	27.79 -1.52 0.00 N	6.60 -0.25 0.00 N	9.71 -0.34 0.00 N	6.12 -0.22 0.00 N	6.11 -0.21 0.00 N	10.03 -0.41 0.00 N	4.60 -0.14 0.00 N	5.51 -0.16 0.00 N	18.43 -0.69 0.00 N	32.15 -1.35 0.00 N	27.75 -1.27 0.00 N	13.36 -0.58 0.00 N	6.98 -0.39 0.00 N	11.86 -0.76 0.00 N	
GLEN PARK____ 23778	26.25 1.24 0.00 N	14.59 0.62 0.00 N	14.88 0.45 0.00 N	8.24 0.23 0.00 N	5.31 0.10 0.00 N	10.43 0.14 0.00 N	3.81 0.03 0.00 N	8.26 0.15 0.00 N	20.72 0.65 0.00 N	32.12 1.35 0.00 N	30.62 1.31 0.00 N	7.24 0.40 0.00 N	10.59 0.54 0.00 N	6.66 0.32 0.00 N	6.57 0.25 0.00 N	10.84 0.40 0.00 N	4.92 0.19 0.00 N	5.89 0.22 0.00 N	19.81 0.69 0.00 N	34.83 1.33 0.00 N	30.12 1.10 0.00 N	14.39 0.46 0.00 N	7.59 0.21 0.00 N	12.98 0.36 0.00 N	
GLENWOOD_IC_1_G5 23712	27.45 2.44 0.00 N	15.23 1.25 0.00 N	15.59 1.16 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.88 1.81 0.00 N	34.38 3.01 -0.59 N	68.10 2.86 -35.93 N	79.63 0.67 -72.12 N	61.45 1.00 -50.39 N	62.54 0.62 -55.58 N	63.29 0.62 -56.35 N	100.67 0.99 -89.25 N	77.65 0.46 -72.45 N	81.98 0.56 -75.75 N	47.34 2.02 -26.21 N	39.28 3.47 -2.31 N	44.09 2.92 -12.15 N	46.02 1.45 -30.63 N	29.17 0.83 -20.96 N	33.94 1.38 -19.94 N	
GLENWOOD_IC_2_G1 23688	27.42 2.41 0.00 N	15.21 1.24 0.00 N	15.58 1.15 0.00 N	8.66 0.64 0.00 N	5.60 0.40 0.00 N	10.99 0.70 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.89 1.82 0.00 N	34.39 3.02 -0.59 N	68.15 2.92 -35.93 N	79.66 0.70 -72.12 N	61.52 1.08 -50.39 N	62.59 0.67 -55.58 N	63.34 0.67 -56.35 N	100.75 1.06 -89.25 N	77.69 0.49 -72.45 N	82.02 0.60 -75.75 N	47.44 2.12 -26.21 N	39.47 3.65 -2.31 N	44.26 3.09 -12.15 N	46.09 1.53 -30.63 N	29.18 0.85 -20.96 N	33.95 1.39 -19.94 N	
GLENWOOD_IC_3_G1 23689	27.42 2.41 0.00 N	15.21 1.24 0.00 N	15.58 1.15 0.00 N	8.66 0.64 0.00 N	5.60 0.40 0.00 N	10.99 0.70 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.89 1.82 0.00 N	34.39 3.02 -0.59 N	68.15 2.92 -35.93 N	79.66 0.70 -72.12 N	61.52 1.08 -50.39 N	62.59 0.67 -55.58 N	63.34 0.67 -56.35 N	100.75 1.06 -89.25 N	77.69 0.49 -72.45 N	82.02 0.60 -75.75 N	47.44 2.12 -26.21 N	39.47 3.65 -2.31 N	44.26 3.09 -12.15 N	46.09 1.53 -30.63 N	29.18 0.85 -20.96 N	33.95 1.39 -19.94 N	
GLENWOOD____4 23550	27.44 2.43 0.00 N	15.23 1.25 0.00 N	15.58 1.15 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.87 1.80 0.00 N	34.38 3.01 -0.59 N	68.09 2.85 -35.93 N	79.63 0.67 -72.12 N	61.46 1.01 -50.39 N	62.55 0.63 -55.58 N	63.30 0.63 -56.35 N	100.69 1.00 -89.25 N	77.66 0.46 -72.45 N	81.99 0.57 -75.75 N	47.36 2.03 -26.21 N	39.31 3.50 -2.31 N	44.11 2.94 -12.15 N	46.03 1.46 -30.63 N	29.17 0.83 -20.96 N	33.94 1.38 -19.94 N	
GLENWOOD____5 23614	27.44 2.43 0.00 N	15.23 1.25 0.00 N	15.58 1.15 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.87 1.80 0.00 N	34.38 3.01 -0.59 N	68.09 2.85 -35.93 N	79.63 0.67 -72.12 N	61.46 1.01 -50.39 N	62.55 0.63 -55.58 N	63.30 0.63 -56.35 N	100.69 1.00 -89.25 N	77.66 0.46 -72.45 N	81.99 0.57 -75.75 N	47.36 2.03 -26.21 N	39.31 3.50 -2.31 N	44.11 2.94 -12.15 N	46.03 1.46 -30.63 N	29.17 0.83 -20.96 N	33.94 1.38 -19.94 N	
GLOBAL GREEN_PORT_GT1 23814	30.34 5.32 0.00 N	16.66 2.68 0.00 N	16.88 2.45 0.00 N	9.37 1.36 0.00 N	6.06 0.85 0.00 N	11.89 1.59 0.00 N	4.40 0.62 0.00 N	9.61 1.51 0.00 N	24.27 4.20 0.00 N	39.07 7.71 -0.59 N	72.82 7.59 -35.93 N	80.86 1.90 -72.12 N	63.29 2.85 -50.39 N	63.71 1.79 -55.58 N	64.47 1.80 -56.35 N	102.61 2.92 -89.25 N	78.51 1.31 -72.45 N	82.98 1.56 -75.75 N	50.61 5.29 -26.21 N	44.94 9.13 -2.31 N	48.89 7.71 -12.15 N	48.25 3.68 -30.63 N	30.29 1.95 -20.96 N	35.62 3.06 -19.94 N	
GOETHSLN____LBMP	27.21	15.09	15.45	8.59	5.56	10.93	4.02	8.75	21.78	34.15	66.91	79.59	61.43	62.52	63.27	100.62	77.61	79.90	45.96	38.70	44.01	45.98	28.09	13.96	

323567	2.21 0.00 N	1.11 0.00 N	1.02 0.00 N	0.58 0.00 N	0.35 0.00 N	0.63 0.00 N	0.25 0.00 N	0.65 0.00 N	1.71 0.00 N	2.85 -0.52 N	2.77 -34.83 N	0.66 -72.09 N	1.01 -50.38 N	0.62 -55.56 N	0.62 -56.33 N	0.97 -89.22 N	0.44 -72.43 N	0.54 -73.69 N	1.91 -24.94 N	3.32 -1.88 N	2.84 -12.15 N	1.42 -30.62 N	0.80 -19.92 N	1.30 -0.04 N
GOODYEAR_LAKE_HYD 323669	25.97 0.96 0.00 N	14.40 0.42 0.00 N	14.85 0.42 0.00 N	8.26 0.25 0.00 N	5.36 0.15 0.00 N	10.56 0.27 0.00 N	3.88 0.10 0.00 N	8.38 0.28 0.00 N	20.92 0.84 0.00 N	32.24 1.44 -0.02 N	32.19 1.43 -1.45 N	10.21 0.37 -3.00 N	12.68 0.53 -2.10 N	8.97 0.32 -2.31 N	8.98 0.31 -3.71 N	14.67 0.52 -3.01 N	7.99 0.24 -3.15 N	9.11 0.29 -3.15 N	21.10 0.95 -1.04 N	35.27 1.69 -0.08 N	30.98 1.46 -0.50 N	15.91 0.71 -1.27 N	8.57 0.37 -0.83 N	13.20 0.57 0.00 N
GOUDEY____7 23579	25.30 0.29 0.00 N	13.95 -0.02 0.00 N	14.47 0.04 0.00 N	8.06 0.05 0.00 N	5.24 0.03 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.17 0.07 0.00 N	20.33 0.26 0.00 N	31.27 0.48 -0.02 N	31.03 0.55 -1.17 N	9.41 0.15 -2.42 N	12.00 0.26 -1.69 N	8.34 0.14 -1.87 N	8.36 0.14 -1.89 N	13.70 0.26 -3.00 N	7.30 0.12 -2.43 N	8.36 0.15 -2.55 N	20.32 0.37 -0.84 N	34.34 0.77 -0.06 N	30.12 0.70 -0.41 N	15.34 0.38 -1.03 N	8.22 0.18 -0.67 N	12.85 0.23 0.00 N
GOUDEY____8 23580	25.28 0.26 0.00 N	13.95 -0.03 0.00 N	14.46 0.03 0.00 N	8.06 0.05 0.00 N	5.23 0.03 0.00 N	10.31 0.01 0.00 N	3.77 -0.01 0.00 N	8.17 0.07 0.00 N	20.31 0.24 0.00 N	31.24 0.45 -0.02 N	31.00 0.52 -1.17 N	9.41 0.14 -2.42 N	11.99 0.25 -1.69 N	8.34 0.13 -1.87 N	8.35 0.14 -1.89 N	13.68 0.25 -3.00 N	7.29 0.12 -2.43 N	8.35 0.14 -2.55 N	20.31 0.35 -0.84 N	34.30 0.73 -0.06 N	30.10 0.67 -0.41 N	15.33 0.37 -1.03 N	8.21 0.17 -0.67 N	12.84 0.21 0.00 N
GOWANUS_GT1_1 24077	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_2 24078	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_3 24079	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_4 24080	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_5 24084	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_6 24111	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_7 24112	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT1_8 24113	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_1 24114	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_2 24115	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N

GOWANUS_GT2_3 24116	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_4 24117	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_5 24118	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_6 24119	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_7 24120	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT2_8 24121	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_1 24122	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_2 24123	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_3 24124	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_4 24125	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_5 24126	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_6 24127	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_7 24128	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
GOWANUS_GT3_8 24129	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 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_1 24130	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_2 24131	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_3 24132	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_4 24133	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_5 24134	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_6 24135	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_7 24136	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GOWANUS_GT4_8 24137	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 0.00 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N	
GREENIDGE___3 23582	25.20 0.19 0.00 N	13.83 -0.14 0.00 N	14.36 -0.07 0.00 N	7.99 -0.03 0.00 N	5.19 -0.02 0.00 N	10.22 -0.08 0.00 N	3.73 -0.06 0.00 N	8.12 0.02 0.00 N	20.24 0.18 0.00 N	31.12 0.34 0.00 N	29.77 0.46 0.00 N	7.03 0.19 0.00 N	10.33 0.28 0.00 N	6.49 0.15 0.00 N	6.47 0.16 0.00 N	10.69 0.25 0.00 N	4.88 0.14 0.00 N	5.83 0.16 0.00 N	19.50 0.38 0.00 N	34.25 0.74 0.00 N	29.67 0.65 0.00 N	14.29 0.36 0.00 N	7.57 0.19 0.00 N	12.90 0.28 0.00 N	
GREENIDGE___4 23583	25.20 0.19 0.00 N	13.83 -0.14 0.00 N	14.36 -0.07 0.00 N	7.99 -0.03 0.00 N	5.19 -0.02 0.00 N	10.22 -0.08 0.00 N	3.73 -0.06 0.00 N	8.12 0.02 0.00 N	20.24 0.18 0.00 N	31.12 0.34 0.00 N	29.77 0.46 0.00 N	7.03 0.19 0.00 N	10.33 0.28 0.00 N	6.49 0.15 0.00 N	6.47 0.16 0.00 N	10.69 0.25 0.00 N	4.88 0.14 0.00 N	5.83 0.16 0.00 N	19.50 0.38 0.00 N	34.25 0.74 0.00 N	29.67 0.65 0.00 N	14.29 0.36 0.00 N	7.57 0.19 0.00 N	12.90 0.28 0.00 N	
GROVEVILLE___HYD 323602	27.24 2.23 0.00 N	15.13 1.15 0.00 N	15.52 1.09 0.00 N	8.63 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.03 0.25 0.00 N	8.72 0.62 0.00 N	21.68 1.61 0.00 N	33.87 2.71 -0.39 N	58.06 2.53 -54.28 N	61.73 0.61 -37.93 N	48.88 0.89 -41.83 N	48.73 0.55 -41.83 N	49.29 0.55 -42.42 N	78.50 0.88 -67.17 N	59.68 0.41 -54.54 N	63.18 0.50 -57.01 N	39.74 1.76 -18.86 N	37.96 3.04 -1.42 N	40.73 2.56 -9.15 N	38.27 1.28 -23.06 N	23.11 0.74 -15.00 N	13.88 1.25 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	24.99 -0.02 0.00 N	14.01 0.03 0.00 N	14.42 -0.02 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.28 -0.02 0.00 N	3.73 -0.05 0.00 N	8.02 -0.08 0.00 N	20.01 -0.06 0.00 N	30.79 0.02 0.00 N	29.17 -0.14 0.00 N	6.77 -0.08 0.00 N	9.89 -0.16 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.22 -0.22 0.00 N	4.62 -0.11 0.00 N	5.53 -0.14 0.00 N	18.64 -0.48 0.00 N	32.72 -0.79 0.00 N	28.34 -0.68 0.00 N	13.58 -0.35 0.00 N	7.21 -0.16 0.00 N	12.44 -0.19 0.00 N	
HARDSCRABBLE_WT_PWR 323673	25.80 0.79 0.00 N	14.35 0.38 0.00 N	14.78 0.35 0.00 N	8.19 0.17 0.00 N	5.31 0.10 0.00 N	10.42 0.12 0.00 N	3.82 0.04 0.00 N	8.23 0.12 0.00 N	20.48 0.41 0.00 N	31.80 1.03 0.00 N	30.25 0.93 0.00 N	7.14 0.30 0.00 N	10.44 0.40 0.00 N	6.58 0.24 0.00 N	6.55 0.23 0.00 N	10.79 0.35 0.00 N	4.88 0.14 0.00 N	5.87 0.20 0.00 N	19.76 0.65 0.00 N	34.66 1.15 0.00 N	29.95 0.94 0.00 N	14.43 0.50 0.00 N	7.68 0.31 0.00 N	13.18 0.56 0.00 N	
HARZA MOOSE___RIVER	25.35	14.10	14.51	8.05	5.22	10.31	3.77	8.13	20.26	31.24	29.76	6.99	10.22	6.43	6.40	10.57	4.80	5.74	19.34	33.94	29.36	14.07	7.44	12.74	

24016	0.34 0.00 N	0.13 0.00 N	0.08 0.00 N	0.04 0.00 N	0.02 0.00 N	0.02 0.00 N	-0.01 0.00 N	0.02 0.00 N	0.19 0.00 N	0.47 0.00 N	0.44 0.00 N	0.15 0.00 N	0.17 0.00 N	0.09 0.00 N	0.08 0.00 N	0.13 0.00 N	0.06 0.00 N	0.08 0.00 N	0.22 0.00 N	0.43 0.00 N	0.34 0.00 N	0.14 0.00 N	0.06 0.00 N	0.12 0.00 N
HEMPSTEAD____ 23647	27.27 2.26 0.00 N	15.13 1.15 0.00 N	15.48 1.05 0.00 N	8.60 0.59 0.00 N	5.56 0.36 0.00 N	10.91 0.61 0.00 N	4.02 0.24 0.00 N	8.74 0.64 0.00 N	21.76 1.69 0.00 N	34.22 2.85 -0.59 N	67.88 2.65 -35.93 N	79.60 0.64 -72.12 N	61.39 0.94 -50.39 N	62.51 0.58 -55.58 N	63.26 0.59 -56.35 N	100.62 0.94 -89.25 N	77.63 0.43 -72.45 N	81.95 0.53 -75.75 N	47.23 1.91 -26.21 N	39.08 3.26 -2.31 N	43.91 2.74 -12.15 N	45.93 1.36 -30.63 N	29.11 0.78 -20.96 N	33.86 1.29 -19.94 N
HICKLING____1 23621	25.79 0.78 0.00 N	14.10 0.13 0.00 N	14.70 0.27 0.00 N	8.21 0.19 0.00 N	5.33 0.12 0.00 N	10.50 0.20 0.00 N	3.83 0.05 0.00 N	8.36 0.26 0.00 N	20.88 0.81 0.00 N	32.13 1.36 0.00 N	30.87 1.56 0.00 N	7.21 0.37 0.00 N	10.68 0.63 0.00 N	6.70 0.35 0.00 N	6.69 0.37 0.00 N	11.09 0.66 0.00 N	5.04 0.31 0.00 N	6.02 0.35 0.00 N	20.06 0.95 0.00 N	35.38 1.88 0.00 N	30.71 1.69 0.00 N	14.81 0.88 0.00 N	7.79 0.41 0.00 N	13.13 0.50 0.00 N
HICKLING____2 23622	25.79 0.78 0.00 N	14.10 0.13 0.00 N	14.70 0.27 0.00 N	8.21 0.19 0.00 N	5.33 0.12 0.00 N	10.50 0.20 0.00 N	3.83 0.05 0.00 N	8.36 0.26 0.00 N	20.88 0.81 0.00 N	32.13 1.36 0.00 N	30.87 1.56 0.00 N	7.21 0.37 0.00 N	10.68 0.63 0.00 N	6.70 0.35 0.00 N	6.69 0.37 0.00 N	11.09 0.66 0.00 N	5.04 0.31 0.00 N	6.02 0.35 0.00 N	20.06 0.95 0.00 N	35.38 1.88 0.00 N	30.71 1.69 0.00 N	14.81 0.88 0.00 N	7.79 0.41 0.00 N	13.13 0.50 0.00 N
HIGH FALLS____HY 23754	27.55 2.54 0.00 N	15.26 1.28 0.00 N	15.68 1.25 0.00 N	8.72 0.71 0.00 N	5.64 0.44 0.00 N	11.09 0.79 0.00 N	4.08 0.30 0.00 N	8.87 0.77 0.00 N	22.03 1.96 0.00 N	34.29 3.36 -0.16 N	43.58 3.15 -11.12 N	30.69 0.83 -23.01 N	27.34 1.21 -16.08 N	24.83 0.75 -17.74 N	25.06 0.76 -17.98 N	40.15 1.23 -28.48 N	28.42 0.56 -23.12 N	30.55 0.70 -24.17 N	29.49 2.38 -7.99 N	38.25 4.15 -0.60 N	36.45 3.55 -3.88 N	25.45 1.74 -9.78 N	14.67 0.94 -6.36 N	14.18 1.55 0.00 N
HILLBURN____GT 23639	27.34 2.33 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.68 0.00 N	4.04 0.26 0.00 N	8.77 0.67 0.00 N	21.80 1.73 0.00 N	34.11 2.87 -0.47 N	63.27 2.62 -31.34 N	72.42 0.70 -64.87 N	56.39 1.01 -45.33 N	56.96 0.62 -50.00 N	57.63 0.62 -50.70 N	91.73 1.00 -80.29 N	70.38 0.46 -65.18 N	74.37 0.56 -68.14 N	43.61 1.95 -22.54 N	38.53 3.34 -1.69 N	42.81 2.85 -10.93 N	42.90 1.41 -27.56 N	26.06 0.77 -17.92 N	13.89 1.27 0.00 N
HISHELDN_WT_PWR 323625	24.00 -1.01 0.00 N	13.11 -0.87 0.00 N	13.68 -0.75 0.00 N	7.61 -0.41 0.00 N	4.96 -0.25 0.00 N	9.75 -0.55 0.00 N	3.51 -0.27 0.00 N	7.75 -0.35 0.00 N	19.21 -0.86 0.00 N	29.36 -1.42 0.00 N	28.25 -1.06 0.00 N	6.69 -0.16 0.00 N	9.90 -0.15 0.00 N	6.22 -0.12 0.00 N	6.22 -0.10 0.00 N	10.18 -0.25 0.00 N	4.69 -0.05 0.00 N	5.61 -0.06 0.00 N	18.67 -0.45 0.00 N	32.68 -0.83 0.00 N	28.37 -0.65 0.00 N	13.74 -0.20 0.00 N	7.19 -0.18 0.00 N	12.14 -0.48 0.00 N
HOLTSVILLE_IC_1 23690	27.46 2.45 0.00 N	15.28 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.65 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.29 0.00 N	8.84 0.74 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.50 3.27 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.23 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.92 4.11 -2.31 N	44.57 3.40 -12.15 N	46.23 1.66 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 N
HOLTSVILLE_IC_10 23699	27.74 2.73 0.00 N	15.43 1.45 0.00 N	15.72 1.29 0.00 N	8.75 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.11 0.33 0.00 N	8.93 0.83 0.00 N	22.25 2.18 0.00 N	35.16 3.80 -0.59 N	68.91 3.68 -35.93 N	79.84 0.89 -72.12 N	61.80 1.36 -50.39 N	62.77 0.85 -55.58 N	63.53 0.87 -56.35 N	101.08 1.40 -89.25 N	77.82 0.63 -72.45 N	82.17 0.75 -75.75 N	48.01 2.69 -26.21 N	40.39 4.58 -2.31 N	44.97 3.80 -12.15 N	46.42 1.85 -30.63 N	29.39 1.06 -20.96 N	34.26 1.70 -19.94 N
HOLTSVILLE_IC_2 23691	27.46 2.45 0.00 N	15.28 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.65 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.29 0.00 N	8.84 0.74 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.50 3.27 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.23 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.92 4.11 -2.31 N	44.57 3.40 -12.15 N	46.23 1.66 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 N
HOLTSVILLE_IC_3 23692	27.46 2.45 0.00 N	15.28 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.65 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.29 0.00 N	8.84 0.74 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.50 3.27 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.23 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.92 4.11 -2.31 N	44.57 3.40 -12.15 N	46.23 1.66 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 N
HOLTSVILLE_IC_4 23693	27.46 2.45 0.00 N	15.28 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.65 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.29 0.00 N	8.84 0.74 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.50 3.27 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.23 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.92 4.11 -2.31 N	44.57 3.40 -12.15 N	46.23 1.66 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 N
HOLTSVILLE_IC_5 23694	27.46 2.45 0.00 N	15.28 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.65 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.29 0.00 N	8.84 0.74 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.50 3.27 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.23 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.92 4.11 -2.31 N	44.57 3.40 -12.15 N	46.23 1.66 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 N
HOLTSVILLE_IC_6 23695	27.74 2.73 0.00 N	15.43 1.45 0.00 N	15.72 1.29 0.00 N	8.75 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.11 0.33 0.00 N	8.93 0.83 0.00 N	22.25 2.18 0.00 N	35.16 3.80 -0.59 N	68.91 3.68 -35.93 N	79.84 0.89 -72.12 N	61.80 1.36 -50.39 N	62.77 0.85 -55.58 N	63.53 0.87 -56.35 N	101.08 1.40 -89.25 N	77.82 0.63 -72.45 N	82.17 0.75 -75.75 N	48.01 2.69 -26.21 N	40.39 4.58 -2.31 N	44.97 3.80 -12.15 N	46.42 1.85 -30.63 N	29.39 1.06 -20.96 N	34.26 1.70 -19.94 N

HOLTSVILLE_IC_7 23696	27.74 2.73 0.00 N	15.43 1.45 0.00 N	15.72 1.29 0.00 N	8.75 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.11 0.33 0.00 N	8.93 0.83 0.00 N	22.25 2.18 0.00 N	35.16 3.80 -0.59 N	68.91 3.68 -35.93 N	79.84 0.89 -72.12 N	61.80 1.36 -50.39 N	62.77 0.85 -55.58 N	63.53 0.87 -56.35 N	101.08 1.40 -89.25 N	77.82 0.63 -72.45 N	82.17 0.75 -75.75 N	48.01 2.69 -26.21 N	40.39 4.58 -2.31 N	44.97 3.80 -12.15 N	46.42 1.85 -30.63 N	29.39 1.06 -20.96 N	34.26 1.70 -19.94 N
HOLTSVILLE_IC_8 23697	27.74 2.73 0.00 N	15.43 1.45 0.00 N	15.72 1.29 0.00 N	8.75 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.11 0.33 0.00 N	8.93 0.83 0.00 N	22.25 2.18 0.00 N	35.16 3.80 -0.59 N	68.91 3.68 -35.93 N	79.84 0.89 -72.12 N	61.80 1.36 -50.39 N	62.77 0.85 -55.58 N	63.53 0.87 -56.35 N	101.08 1.40 -89.25 N	77.82 0.63 -72.45 N	82.17 0.75 -75.75 N	48.01 2.69 -26.21 N	40.39 4.58 -2.31 N	44.97 3.80 -12.15 N	46.42 1.85 -30.63 N	29.39 1.06 -20.96 N	34.26 1.70 -19.94 N
HOLTSVILLE_IC_9 23698	27.74 2.73 0.00 N	15.43 1.45 0.00 N	15.72 1.29 0.00 N	8.75 0.73 0.00 N	5.65 0.44 0.00 N	11.09 0.80 0.00 N	4.11 0.33 0.00 N	8.93 0.83 0.00 N	22.25 2.18 0.00 N	35.16 3.80 -0.59 N	68.91 3.68 -35.93 N	79.84 0.89 -72.12 N	61.80 1.36 -50.39 N	62.77 0.85 -55.58 N	63.53 0.87 -56.35 N	101.08 1.40 -89.25 N	77.82 0.63 -72.45 N	82.17 0.75 -75.75 N	48.01 2.69 -26.21 N	40.39 4.58 -2.31 N	44.97 3.80 -12.15 N	46.42 1.85 -30.63 N	29.39 1.06 -20.96 N	34.26 1.70 -19.94 N
HQ_GEN_CEDARS 23644	24.52 -0.49 0.00 N	13.85 -0.13 0.00 N	14.31 -0.12 0.00 N	7.92 -0.09 0.00 N	5.16 -0.05 0.00 N	10.28 -0.02 0.00 N	3.76 -0.02 0.00 N	8.03 -0.07 0.00 N	19.95 -0.12 0.00 N	30.49 -0.28 0.00 N	28.84 -0.48 0.00 N	6.56 -0.28 0.00 N	9.59 -0.45 0.00 N	6.05 -0.29 0.00 N	6.02 -0.29 0.00 N	10.00 -0.44 0.00 N	4.51 -0.22 0.00 N	5.38 -0.29 0.00 N	18.19 -0.93 0.00 N	31.90 -1.61 0.00 N	27.68 -1.34 0.00 N	13.24 -0.69 0.00 N	7.03 -0.35 0.00 N	12.11 -0.52 0.00 N
HQ_GEN_CEDARS_PROXY 323590	24.52 -0.49 0.00 N	13.85 -0.13 0.00 N	14.31 -0.12 0.00 N	7.92 -0.09 0.00 N	5.16 -0.05 0.00 N	10.28 -0.02 0.00 N	3.76 -0.02 0.00 N	8.03 -0.07 0.00 N	19.95 -0.12 0.00 N	32.36 -0.37 -1.54 N	32.62 -0.87 0.43 N	28.14 -1.37 2.21 N	9.59 -0.45 0.00 N	6.05 -0.29 0.00 N	6.02 -0.29 0.00 N	10.00 -0.44 0.00 N	4.51 -0.22 0.00 N	5.38 -0.29 0.00 N	18.19 -0.93 0.00 N	31.90 -1.61 0.00 N	27.68 -1.34 0.00 N	13.24 -0.69 0.00 N	7.03 -0.35 0.00 N	12.11 -0.52 0.00 N
HQ_GEN_IMPORT 323601	24.56 -0.45 0.00 N	13.84 -0.14 0.00 N	14.30 -0.13 0.00 N	7.93 -0.09 0.00 N	5.16 -0.05 0.00 N	10.28 -0.03 0.00 N	3.77 -0.01 0.00 N	8.05 -0.06 0.00 N	19.93 -0.14 0.00 N	32.36 -0.37 -1.54 N	32.77 -0.72 0.43 N	28.77 -0.73 2.21 N	9.79 -0.26 0.00 N	6.19 -0.15 0.00 N	6.16 -0.16 0.00 N	10.22 -0.22 0.00 N	4.62 -0.12 0.00 N	5.51 -0.15 0.00 N	18.61 -0.50 0.00 N	32.65 -0.85 0.00 N	28.32 -0.70 0.00 N	13.56 -0.37 0.00 N	7.18 -0.19 0.00 N	12.30 -0.32 0.00 N
HQ_GEN_WHEEL 23651	24.56 -0.45 0.00 N	13.84 -0.14 0.00 N	14.30 -0.13 0.00 N	7.93 -0.09 0.00 N	5.16 -0.05 0.00 N	10.28 -0.03 0.00 N	3.77 -0.01 0.00 N	8.05 -0.06 0.00 N	19.93 -0.14 0.00 N	32.36 -0.37 -1.54 N	32.77 -0.72 0.43 N	28.77 -0.73 2.21 N	9.79 -0.26 0.00 N	6.19 -0.15 0.00 N	6.16 -0.16 0.00 N	10.22 -0.22 0.00 N	4.62 -0.12 0.00 N	5.51 -0.15 0.00 N	18.61 -0.50 0.00 N	32.65 -0.85 0.00 N	28.32 -0.70 0.00 N	13.56 -0.37 0.00 N	7.18 -0.19 0.00 N	12.30 -0.32 0.00 N
HUDSON AVE_GT_3 23810	27.39 2.38 0.00 N	15.18 1.21 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.90 1.83 0.00 N	34.34 3.05 -0.52 N	67.09 2.95 -34.83 N	79.65 0.71 -72.09 N	61.51 1.08 -50.38 N	62.57 0.67 -55.56 N	63.32 0.66 -56.33 N	100.71 1.06 -89.22 N	77.65 0.48 -72.43 N	81.98 0.59 -75.72 N	46.24 2.07 -25.05 N	38.99 3.60 -1.88 N	44.24 3.07 -12.15 N	46.08 1.53 -30.62 N	28.14 0.85 -19.92 N	14.01 1.39 0.00 N
HUDSON AVE_GT_4 23540	27.39 2.38 0.00 N	15.18 1.21 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.90 1.83 0.00 N	34.34 3.05 -0.52 N	67.09 2.95 -34.83 N	79.65 0.71 -72.09 N	61.51 1.08 -50.38 N	62.57 0.67 -55.56 N	63.32 0.66 -56.33 N	100.71 1.06 -89.22 N	77.65 0.48 -72.43 N	81.98 0.59 -75.72 N	46.24 2.07 -25.05 N	38.99 3.60 -1.88 N	44.24 3.07 -12.15 N	46.08 1.53 -30.62 N	28.14 0.85 -19.92 N	14.01 1.39 0.00 N
HUDSON AVE_GT_5 23657	27.39 2.38 0.00 N	15.18 1.21 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.90 1.83 0.00 N	34.34 3.05 -0.52 N	67.09 2.95 -34.83 N	79.65 0.71 -72.09 N	61.51 1.08 -50.38 N	62.57 0.67 -55.56 N	63.32 0.66 -56.33 N	100.71 1.06 -89.22 N	77.65 0.48 -72.43 N	81.98 0.59 -75.72 N	46.24 2.07 -25.05 N	38.99 3.60 -1.88 N	44.24 3.07 -12.15 N	46.08 1.53 -30.62 N	28.14 0.85 -19.92 N	14.01 1.39 0.00 N
HUDSON_AVE_10 24168	27.28 2.26 0.00 N	15.12 1.14 0.00 N	15.50 1.06 0.00 N	8.62 0.60 0.00 N	5.58 0.37 0.00 N	10.95 0.65 0.00 N	4.03 0.25 0.00 N	8.77 0.66 0.00 N	21.80 1.73 0.00 N	34.18 2.88 -0.52 N	66.90 2.76 -34.83 N	79.60 0.67 -72.09 N	61.45 1.02 -50.38 N	62.54 0.63 -55.56 N	63.28 0.63 -56.33 N	100.65 1.00 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.16 2.00 -25.05 N	38.86 3.48 -1.88 N	44.10 2.93 -12.15 N	46.01 1.46 -30.62 N	28.11 0.83 -19.92 N	13.97 1.35 0.00 N
HUNTER MOUNT___DRP 323613	27.13 2.12 0.00 N	15.04 1.06 0.00 N	15.49 1.06 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.71 0.61 0.00 N	21.67 1.60 0.00 N	33.61 2.75 -0.08 N	38.76 2.54 -6.92 N	21.82 0.66 -14.31 N	21.01 0.96 -10.00 N	17.95 0.58 -11.03 N	18.08 0.58 -11.18 N	29.08 0.93 -17.71 N	19.54 0.42 -14.38 N	21.22 0.52 -15.03 N	25.84 1.75 -4.97 N	36.85 2.97 -0.37 N	33.95 2.52 -2.41 N	21.27 1.26 -6.08 N	12.03 0.70 -3.96 N	13.84 1.22 0.00 N
HUNTLEY___63 23557	23.99 -1.02 0.00 N	13.08 -0.90 0.00 N	13.63 -0.80 0.00 N	7.57 -0.45 0.00 N	4.94 -0.27 0.00 N	9.70 -0.60 0.00 N	3.49 -0.29 0.00 N	7.73 -0.37 0.00 N	19.09 -0.98 0.00 N	29.10 -1.67 0.00 N	28.08 -1.24 0.00 N	6.69 -0.15 0.00 N	9.90 -0.15 0.00 N	6.24 -0.11 0.00 N	6.24 -0.07 0.00 N	10.19 -0.25 0.00 N	4.71 -0.02 0.00 N	5.64 -0.03 0.00 N	18.74 -0.37 0.00 N	32.66 -0.84 0.00 N	28.28 -0.74 0.00 N	13.70 -0.24 0.00 N	7.16 -0.22 0.00 N	12.08 -0.54 0.00 N
HUNTLEY___64 23558	23.99 -1.02 0.00 N	13.08 -0.90 0.00 N	13.63 -0.80 0.00 N	7.57 -0.45 0.00 N	4.94 -0.27 0.00 N	9.70 -0.60 0.00 N	3.49 -0.29 0.00 N	7.73 -0.37 0.00 N	19.09 -0.98 0.00 N	29.10 -1.67 0.00 N	28.08 -1.24 0.00 N	6.69 -0.15 0.00 N	9.90 -0.15 0.00 N	6.24 -0.11 0.00 N	6.24 -0.07 0.00 N	10.19 -0.25 0.00 N	4.71 -0.02 0.00 N	5.64 -0.03 0.00 N	18.74 -0.37 0.00 N	32.66 -0.84 0.00 N	28.28 -0.74 0.00 N	13.70 -0.24 0.00 N	7.16 -0.22 0.00 N	12.08 -0.54 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
HUNTLEY___65 23559	23.99 -1.02 0.00 N	13.08 -0.90 0.00 N	13.63 -0.80 0.00 N	7.57 -0.45 0.00 N	4.94 -0.27 0.00 N	9.70 -0.60 0.00 N	3.49 -0.29 0.00 N	7.73 -0.37 0.00 N	19.09 -0.98 0.00 N	29.10 -1.67 0.00 N	28.08 -1.24 0.00 N	6.69 -0.15 0.00 N	9.90 -0.15 0.00 N	6.24 -0.11 0.00 N	6.24 -0.07 0.00 N	10.19 -0.25 0.00 N	4.71 -0.02 0.00 N	5.64 -0.03 0.00 N	18.74 -0.37 0.00 N	32.66 -0.84 0.00 N	28.28 -0.74 0.00 N	13.70 -0.24 0.00 N	7.16 -0.22 0.00 N	12.08 -0.54 0.00 N	
HUNTLEY___66 23560	23.99 -1.02 0.00 N	13.08 -0.90 0.00 N	13.63 -0.80 0.00 N	7.57 -0.45 0.00 N	4.94 -0.27 0.00 N	9.70 -0.60 0.00 N	3.49 -0.29 0.00 N	7.73 -0.37 0.00 N	19.09 -0.98 0.00 N	29.10 -1.67 0.00 N	28.08 -1.24 0.00 N	6.69 -0.15 0.00 N	9.90 -0.15 0.00 N	6.24 -0.11 0.00 N	6.24 -0.07 0.00 N	10.19 -0.25 0.00 N	4.71 -0.02 0.00 N	5.64 -0.03 0.00 N	18.74 -0.37 0.00 N	32.66 -0.84 0.00 N	28.28 -0.74 0.00 N	13.70 -0.24 0.00 N	7.16 -0.22 0.00 N	12.08 -0.54 0.00 N	
HUNTLEY___67 23561	23.61 -1.40 0.00 N	12.89 -1.09 0.00 N	13.44 -0.99 0.00 N	7.47 -0.55 0.00 N	4.87 -0.33 0.00 N	9.57 -0.73 0.00 N	3.44 -0.34 0.00 N	7.62 -0.48 0.00 N	18.83 -1.24 0.00 N	28.70 -2.08 0.00 N	27.66 -1.65 0.00 N	6.58 -0.26 0.00 N	9.73 -0.31 0.00 N	6.13 -0.21 0.00 N	6.13 -0.19 0.00 N	10.02 -0.42 0.00 N	4.63 -0.11 0.00 N	5.54 -0.13 0.00 N	18.41 -0.70 0.00 N	32.11 -1.40 0.00 N	27.82 -1.20 0.00 N	13.48 -0.45 0.00 N	7.05 -0.32 0.00 N	11.90 -0.72 0.00 N	
HUNTLEY___68 23562	23.61 -1.40 0.00 N	12.89 -1.09 0.00 N	13.44 -0.99 0.00 N	7.47 -0.55 0.00 N	4.87 -0.33 0.00 N	9.57 -0.73 0.00 N	3.44 -0.34 0.00 N	7.62 -0.48 0.00 N	18.83 -1.24 0.00 N	28.70 -2.08 0.00 N	27.66 -1.65 0.00 N	6.58 -0.26 0.00 N	9.73 -0.31 0.00 N	6.13 -0.21 0.00 N	6.13 -0.19 0.00 N	10.02 -0.42 0.00 N	4.63 -0.11 0.00 N	5.54 -0.13 0.00 N	18.41 -0.70 0.00 N	32.11 -1.40 0.00 N	27.82 -1.20 0.00 N	13.48 -0.45 0.00 N	7.05 -0.32 0.00 N	11.90 -0.72 0.00 N	
HYLAND___LFGE 323620	25.29 0.28 0.00 N	13.82 -0.16 0.00 N	14.34 -0.09 0.00 N	7.96 -0.06 0.00 N	5.17 -0.03 0.00 N	10.18 -0.12 0.00 N	3.69 -0.09 0.00 N	8.11 0.01 0.00 N	20.23 0.16 0.00 N	31.13 0.36 0.00 N	29.71 0.40 0.00 N	7.14 0.29 0.00 N	10.42 0.37 0.00 N	6.55 0.21 0.00 N	6.56 0.24 0.00 N	10.74 0.30 0.00 N	4.93 0.19 0.00 N	5.89 0.22 0.00 N	19.63 0.52 0.00 N	34.43 0.92 0.00 N	29.94 0.92 0.00 N	14.45 0.52 0.00 N	7.56 0.19 0.00 N	12.82 0.19 0.00 N	
INDECK___CORINTH 23802	24.97 -0.04 0.00 N	13.87 -0.10 0.00 N	14.32 -0.11 0.00 N	7.97 -0.04 0.00 N	5.15 -0.05 0.00 N	10.08 -0.22 0.00 N	3.68 -0.10 0.00 N	8.01 -0.09 0.00 N	19.90 -0.17 0.00 N	30.94 0.13 -0.04 N	32.01 0.20 -2.49 N	12.11 0.12 -5.15 N	13.82 0.17 -3.60 N	10.39 0.09 -3.97 N	10.43 0.09 -4.03 N	16.95 0.13 -6.38 N	9.97 0.06 -5.18 N	11.20 0.12 -5.41 N	21.44 0.54 -1.79 N	34.37 0.73 -0.13 N	30.29 0.40 -0.87 N	16.27 0.15 -2.19 N	8.89 0.09 -1.42 N	12.78 0.16 0.00 N	
INDECK___ILION 23567	25.60 0.59 0.00 N	14.26 0.28 0.00 N	14.69 0.26 0.00 N	8.16 0.14 0.00 N	5.30 0.09 0.00 N	10.43 0.13 0.00 N	3.83 0.05 0.00 N	8.25 0.14 0.00 N	20.46 0.39 0.00 N	31.57 0.80 0.00 N	29.98 0.66 0.00 N	7.06 0.22 0.00 N	10.33 0.28 0.00 N	6.51 0.17 0.00 N	6.49 0.17 0.00 N	10.71 0.27 0.00 N	4.86 0.12 0.00 N	5.83 0.16 0.00 N	19.64 0.52 0.00 N	34.41 0.91 0.00 N	29.77 0.75 0.00 N	14.32 0.38 0.00 N	7.59 0.22 0.00 N	13.02 0.40 0.00 N	
INDECK___OLEAN 23982	25.12 0.11 0.00 N	13.64 -0.34 0.00 N	14.24 -0.19 0.00 N	7.93 -0.09 0.00 N	5.15 -0.05 0.00 N	10.15 -0.15 0.00 N	3.65 -0.13 0.00 N	8.08 -0.03 0.00 N	20.23 0.16 0.00 N	31.12 0.34 0.00 N	29.96 0.65 0.00 N	7.07 0.23 0.00 N	10.47 0.42 0.00 N	6.57 0.23 0.00 N	6.55 0.23 0.00 N	10.77 0.33 0.00 N	4.94 0.20 0.00 N	5.88 0.21 0.00 N	19.52 0.40 0.00 N	34.39 0.89 0.00 N	29.89 0.87 0.00 N	14.46 0.53 0.00 N	7.58 0.20 0.00 N	12.77 0.15 0.00 N	
INDECK___OSWEGO 23783	24.63 -0.38 0.00 N	13.68 -0.30 0.00 N	14.12 -0.31 0.00 N	7.85 -0.17 0.00 N	5.10 -0.11 0.00 N	10.08 -0.22 0.00 N	3.69 -0.09 0.00 N	7.92 -0.18 0.00 N	19.65 -0.42 0.00 N	30.19 -0.58 0.00 N	28.79 -0.53 0.00 N	6.78 -0.06 0.00 N	9.95 -0.10 0.00 N	6.27 -0.07 0.00 N	6.25 -0.07 0.00 N	10.29 -0.15 0.00 N	4.69 -0.05 0.00 N	5.61 -0.06 0.00 N	18.88 -0.23 0.00 N	33.17 -0.33 0.00 N	28.71 -0.31 0.00 N	13.79 -0.14 0.00 N	7.27 -0.10 0.00 N	12.49 -0.13 0.00 N	
INDECK___YERKES 23781	23.99 -1.02 0.00 N	13.08 -0.90 0.00 N	13.63 -0.80 0.00 N	7.57 -0.45 0.00 N	4.94 -0.27 0.00 N	9.70 -0.60 0.00 N	3.49 -0.29 0.00 N	7.73 -0.37 0.00 N	19.09 -0.98 0.00 N	29.10 -1.67 0.00 N	28.08 -1.24 0.00 N	6.69 -0.15 0.00 N	9.90 -0.15 0.00 N	6.24 -0.11 0.00 N	6.24 -0.07 0.00 N	10.19 -0.25 0.00 N	4.71 -0.02 0.00 N	5.64 -0.03 0.00 N	18.74 -0.37 0.00 N	32.66 -0.84 0.00 N	28.28 -0.74 0.00 N	13.70 -0.24 0.00 N	7.16 -0.22 0.00 N	12.08 -0.54 0.00 N	
INDIAN POINT_GT_1 24139	27.10 2.09 0.00 N	15.02 1.05 0.00 N	15.41 0.98 0.00 N	8.57 0.55 0.00 N	5.54 0.34 0.00 N	10.89 0.59 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.63 1.56 -0.52 N	33.89 2.61 -34.27 N	66.11 2.52 -70.94 N	78.41 0.63 -49.57 N	60.57 0.95 -54.67 N	61.60 0.59 -55.43 N	62.33 0.59 -55.43 N	99.17 0.94 -87.79 N	76.44 0.43 -71.27 N	80.71 0.53 -74.51 N	45.61 1.84 -24.65 N	38.53 3.18 -1.85 N	43.68 2.71 -11.95 N	45.41 1.34 -30.13 N	27.70 0.73 -19.60 N	13.81 1.18 0.00 N	
INDIAN POINT_GT_2 23659	27.10 2.09 0.00 N	15.02 1.05 0.00 N	15.41 0.98 0.00 N	8.57 0.55 0.00 N	5.54 0.34 0.00 N	10.89 0.59 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.63 1.56 -0.52 N	33.89 2.61 -34.27 N	66.11 2.52 -70.94 N	78.41 0.63 -49.57 N	60.57 0.95 -54.67 N	61.60 0.59 -55.43 N	62.33 0.59 -55.43 N	99.17 0.94 -87.79 N	76.44 0.43 -71.27 N	80.71 0.53 -74.51 N	45.61 1.84 -24.65 N	38.53 3.18 -1.85 N	43.68 2.71 -11.95 N	45.41 1.34 -30.13 N	27.70 0.73 -19.60 N	13.81 1.18 0.00 N	
INDIAN POINT_GT_3 24019	27.10 2.09 0.00 N	15.02 1.05 0.00 N	15.41 0.98 0.00 N	8.57 0.55 0.00 N	5.54 0.34 0.00 N	10.89 0.59 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.63 1.56 -0.52 N	33.89 2.61 -34.27 N	66.11 2.52 -70.94 N	78.41 0.63 -49.57 N	60.57 0.95 -54.67 N	61.60 0.59 -55.43 N	62.33 0.59 -55.43 N	99.17 0.94 -87.79 N	76.44 0.43 -71.27 N	80.71 0.53 -74.51 N	45.61 1.84 -24.65 N	38.53 3.18 -1.85 N	43.68 2.71 -11.95 N	45.41 1.34 -30.13 N	27.70 0.73 -19.60 N	13.81 1.18 0.00 N	
INDIAN POINT___2	27.05	15.01	15.38	8.56	5.54	10.87	4.00	8.69	21.59	33.81	65.20	76.64	59.32	60.24	60.95	96.97	74.67	78.85	44.96	38.41	43.32	44.63	27.20	13.77	

23530	2.04 0.00 N	1.03 0.00 N	0.95 0.00 N	0.55 0.00 N	0.33 0.00 N	0.57 0.00 N	0.22 0.00 N	0.59 0.00 N	1.52 0.00 N	2.54 -0.50 N	2.46 -33.43 N	0.61 -69.18 N	0.93 -48.34 N	0.57 -53.32 N	0.57 -54.06 N	0.91 -85.62 N	0.42 -69.51 N	0.52 -72.67 N	1.81 -24.04 N	3.10 -1.81 N	2.64 -11.66 N	1.31 -29.39 N	0.71 -19.11 N	1.15 0.00 N
INDIAN POINT____3 23531	27.01 2.00 0.00 N	14.98 1.00 0.00 N	15.36 0.93 0.00 N	8.55 0.53 0.00 N	5.53 0.32 0.00 N	10.86 0.56 0.00 N	4.00 0.22 0.00 N	8.67 0.57 0.00 N	21.55 1.48 0.00 N	33.77 2.48 -0.52 N	66.03 2.41 -34.31 N	78.46 0.60 -71.02 N	60.59 0.91 -49.63 N	61.64 0.56 -54.74 N	62.38 0.56 -55.49 N	99.22 0.89 -87.89 N	76.50 0.41 -71.35 N	80.77 0.51 -74.60 N	45.56 1.77 -24.68 N	38.39 3.04 -1.85 N	43.57 2.58 -11.97 N	45.38 1.28 -30.17 N	27.69 0.70 -19.62 N	13.76 1.14 0.00 N
IP CORINTH____1 23988	24.99 -0.02 0.00 N	13.88 -0.09 0.00 N	14.32 -0.12 0.00 N	7.97 -0.05 0.00 N	5.15 -0.06 0.00 N	10.07 -0.23 0.00 N	3.68 -0.10 0.00 N	8.00 -0.10 0.00 N	19.89 -0.18 0.00 N	30.94 0.13 -2.49 N	32.02 0.22 -0.04 N	12.12 0.13 -5.15 N	13.82 0.17 -3.60 N	10.40 0.09 -3.97 N	10.43 0.09 -4.03 N	16.95 0.13 -6.38 N	9.98 0.06 -5.18 N	11.20 0.12 -5.41 N	21.53 0.62 -1.79 N	34.47 0.83 -0.13 N	30.34 0.45 -0.87 N	16.29 0.17 -2.19 N	8.90 0.11 -1.42 N	12.80 0.17 0.00 N
IP____TICONDEROGA 23804	27.31 2.30 0.00 N	15.16 1.19 0.00 N	15.70 1.26 0.00 N	8.75 0.74 0.00 N	5.64 0.43 0.00 N	11.00 0.71 0.00 N	4.04 0.26 0.00 N	8.82 0.72 0.00 N	21.88 1.82 0.00 N	33.72 2.87 -0.08 N	37.31 2.57 -5.43 N	18.74 0.66 -11.24 N	18.83 0.92 -7.85 N	15.54 0.54 -8.66 N	15.63 0.53 -8.78 N	25.21 0.86 -13.91 N	16.42 0.39 -11.29 N	18.02 0.54 -11.81 N	24.89 1.87 -3.91 N	37.05 3.25 -0.29 N	33.66 2.74 -1.89 N	19.97 1.26 -4.78 N	11.15 0.68 -3.11 N	13.80 1.18 0.00 N
JARVIS____ 23743	25.15 0.14 0.00 N	14.02 0.04 0.00 N	14.48 0.04 0.00 N	8.04 0.02 0.00 N	5.22 0.02 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.13 0.02 0.00 N	20.13 0.06 0.00 N	30.93 0.16 0.00 N	29.49 0.17 0.00 N	6.90 0.05 0.00 N	10.13 0.08 0.00 N	6.39 0.05 0.00 N	6.37 0.05 0.00 N	10.52 0.08 0.00 N	4.77 0.04 0.00 N	5.72 0.05 0.00 N	19.26 0.15 0.00 N	33.77 0.27 0.00 N	29.23 0.21 0.00 N	14.04 0.11 0.00 N	7.43 0.06 0.00 N	12.72 0.10 0.00 N
JENNISON____1 23625	26.11 1.10 0.00 N	14.41 0.43 0.00 N	14.92 0.49 0.00 N	8.31 0.30 0.00 N	5.39 0.18 0.00 N	10.61 0.31 0.00 N	3.89 0.11 0.00 N	8.47 0.37 0.00 N	21.14 1.07 0.00 N	32.60 1.81 -0.02 N	32.33 1.74 -1.29 N	9.97 0.46 -2.66 N	12.56 0.65 -1.86 N	8.77 0.38 -2.05 N	8.78 0.38 -2.08 N	14.36 0.63 -3.29 N	7.70 0.29 -2.68 N	8.82 0.35 -2.80 N	21.18 1.14 -0.92 N	35.67 2.09 -0.07 N	31.27 1.80 -0.45 N	15.96 0.90 -1.13 N	8.55 0.44 -0.74 N	13.30 0.67 0.00 N
JENNISON____2 23626	26.08 1.07 0.00 N	14.39 0.41 0.00 N	14.90 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.18 0.00 N	10.60 0.30 0.00 N	3.88 0.10 0.00 N	8.46 0.36 0.00 N	21.11 1.04 0.00 N	32.54 1.75 -0.02 N	32.27 1.68 -1.29 N	9.96 0.45 -2.66 N	12.54 0.63 -1.86 N	8.76 0.37 -2.05 N	8.76 0.37 -2.08 N	14.34 0.61 -3.29 N	7.69 0.28 -2.68 N	8.81 0.34 -2.80 N	21.14 1.10 -0.92 N	35.60 2.03 -0.07 N	31.22 1.75 -0.45 N	15.94 0.87 -1.13 N	8.53 0.42 -0.74 N	13.28 0.66 0.00 N
KEDC PORT_JEFF_GT2 24210	27.57 2.56 0.00 N	15.35 1.37 0.00 N	15.64 1.21 0.00 N	8.70 0.68 0.00 N	5.62 0.41 0.00 N	11.04 0.74 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.13 2.06 0.00 N	34.97 3.60 -0.59 N	68.75 3.51 -35.93 N	79.76 0.80 -72.12 N	61.68 1.24 -50.39 N	62.70 0.78 -55.58 N	63.46 0.80 -56.35 N	100.96 1.28 -89.25 N	77.77 0.58 -72.45 N	82.10 0.68 -75.75 N	47.81 2.49 -26.21 N	40.03 4.22 -2.31 N	44.65 3.47 -12.15 N	46.26 1.69 -30.63 N	29.35 1.01 -20.96 N	34.17 1.61 -19.94 N
KEDC PORT_JEFF_GT3 24211	27.57 2.56 0.00 N	15.35 1.37 0.00 N	15.64 1.21 0.00 N	8.70 0.68 0.00 N	5.62 0.41 0.00 N	11.04 0.74 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.13 2.06 0.00 N	34.97 3.60 -0.59 N	68.75 3.51 -35.93 N	79.76 0.80 -72.12 N	61.68 1.24 -50.39 N	62.70 0.78 -55.58 N	63.46 0.80 -56.35 N	100.96 1.28 -89.25 N	77.77 0.58 -72.45 N	82.10 0.68 -75.75 N	47.81 2.49 -26.21 N	40.03 4.22 -2.31 N	44.65 3.47 -12.15 N	46.26 1.69 -30.63 N	29.35 1.01 -20.96 N	34.17 1.61 -19.94 N
KEDC_GLWD_GT4 24219	27.45 2.44 0.00 N	15.23 1.25 0.00 N	15.59 1.16 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.88 1.81 0.00 N	34.38 3.01 -0.59 N	68.10 2.86 -35.93 N	79.63 0.67 -72.12 N	61.45 1.00 -50.39 N	62.54 0.62 -55.58 N	63.29 0.62 -56.35 N	100.67 0.99 -89.25 N	77.65 0.46 -72.45 N	81.98 0.56 -75.75 N	47.34 2.02 -26.21 N	39.28 3.47 -2.31 N	44.09 2.92 -12.15 N	46.02 1.45 -30.63 N	29.17 0.83 -20.96 N	33.94 1.38 -19.94 N
KEDC_GLWD_GT5 24220	27.45 2.44 0.00 N	15.23 1.25 0.00 N	15.59 1.16 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.88 1.81 0.00 N	34.38 3.01 -0.59 N	68.10 2.86 -35.93 N	79.63 0.67 -72.12 N	61.45 1.00 -50.39 N	62.54 0.62 -55.58 N	63.29 0.62 -56.35 N	100.67 0.99 -89.25 N	77.65 0.46 -72.45 N	81.98 0.56 -75.75 N	47.34 2.02 -26.21 N	39.28 3.47 -2.31 N	44.09 2.92 -12.15 N	46.02 1.45 -30.63 N	29.17 0.83 -20.96 N	33.94 1.38 -19.94 N
KENSICO____ 23655	27.18 2.17 0.00 N	15.07 1.10 0.00 N	15.46 1.03 0.00 N	8.60 0.58 0.00 N	5.56 0.36 0.00 N	10.92 0.62 0.00 N	4.02 0.24 0.00 N	8.73 0.63 0.00 N	21.70 1.64 0.00 N	34.04 2.74 -0.52 N	66.69 2.64 -34.74 N	79.40 0.65 -71.91 N	61.29 0.99 -50.25 N	62.37 0.61 -55.42 N	63.12 0.61 -56.19 N	100.41 0.97 -88.99 N	77.43 0.45 -72.25 N	81.75 0.55 -75.53 N	46.02 1.92 -24.99 N	38.70 3.32 -1.88 N	43.96 2.82 -12.12 N	45.88 1.39 -30.55 N	28.01 0.77 -19.87 N	13.87 1.25 0.00 N
KIAC_JFK_GT1 23816	27.34 2.33 0.00 N	15.16 1.18 0.00 N	15.55 1.12 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	10.98 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.85 1.78 0.00 N	34.23 2.93 -0.52 N	66.92 2.78 -34.83 N	79.60 0.66 -72.09 N	61.45 1.02 -50.38 N	62.53 0.63 -55.56 N	63.28 0.63 -56.33 N	100.64 0.99 -89.22 N	77.62 0.45 -72.43 N	81.95 0.56 -75.72 N	46.17 2.01 -25.05 N	38.93 3.55 -1.88 N	44.07 2.90 -12.15 N	46.01 1.45 -30.62 N	28.15 0.86 -19.92 N	14.30 1.43 -0.25 N
KIAC_JFK_GT2 23817	27.34 2.33 0.00 N	15.16 1.18 0.00 N	15.55 1.12 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	10.98 0.69 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.85 1.78 0.00 N	34.23 2.93 -0.52 N	66.92 2.78 -34.83 N	79.60 0.66 -72.09 N	61.45 1.02 -50.38 N	62.53 0.63 -55.56 N	63.28 0.63 -56.33 N	100.64 0.99 -89.22 N	77.62 0.45 -72.43 N	81.95 0.56 -75.72 N	46.17 2.01 -25.05 N	38.93 3.55 -1.88 N	44.07 2.90 -12.15 N	46.01 1.45 -30.62 N	28.15 0.86 -19.92 N	14.30 1.43 -0.25 N

KINTIGH____ 23543	23.63 -1.38 0.00 N	12.96 -1.02 0.00 N	13.48 -0.95 0.00 N	7.48 -0.53 0.00 N	4.88 -0.33 0.00 N	9.59 -0.71 0.00 N	3.46 -0.32 0.00 N	7.62 -0.49 0.00 N	18.82 -1.25 0.00 N	28.68 -2.10 0.00 N	27.61 -1.70 0.00 N	6.58 -0.27 0.00 N	9.71 -0.34 0.00 N	6.12 -0.22 0.00 N	6.12 -0.20 0.00 N	9.99 -0.45 0.00 N	4.61 -0.13 0.00 N	5.52 -0.15 0.00 N	18.40 -0.71 0.00 N	32.07 -1.43 0.00 N	27.75 -1.27 0.00 N	13.43 -0.50 0.00 N	7.03 -0.34 0.00 N	11.91 -0.72 0.00 N
LEDERLE____ 23769	27.42 2.41 0.00 N	15.19 1.21 0.00 N	15.57 1.14 0.00 N	8.67 0.65 0.00 N	5.60 0.40 0.00 N	11.01 0.71 0.00 N	4.05 0.27 0.00 N	8.80 0.27 0.00 N	21.86 1.79 0.00 N	34.23 2.97 -0.49 N	64.42 2.78 -32.33 N	74.49 0.73 -66.92 N	57.88 1.06 -46.76 N	58.57 0.66 -51.58 N	59.27 0.66 -52.29 N	94.32 1.06 -82.82 N	72.46 0.49 -67.24 N	76.56 0.60 -70.29 N	44.43 2.06 -23.25 N	38.78 3.53 -1.74 N	43.32 3.02 -11.28 N	43.85 1.49 -28.43 N	26.66 0.81 -18.49 N	13.95 1.32 0.00 N
LINDEN COGEN____ 23786	27.20 2.19 0.00 N	15.08 1.10 0.00 N	15.44 1.01 0.00 N	8.59 0.57 0.00 N	5.56 0.35 0.00 N	10.93 0.63 0.00 N	4.02 0.25 0.00 N	8.75 0.65 0.00 N	21.78 1.71 0.00 N	34.16 2.86 -0.52 N	66.92 2.78 -34.83 N	79.59 0.66 -72.09 N	61.43 1.00 -50.38 N	62.52 0.62 -55.56 N	63.27 0.62 -56.33 N	100.62 0.97 -89.22 N	77.61 0.44 -72.43 N	80.00 0.53 -73.80 N	45.95 1.90 -24.94 N	38.69 3.31 -1.88 N	44.00 2.83 -12.15 N	45.97 1.42 -30.62 N	28.09 0.80 -19.92 N	13.88 1.29 0.04 N
LIPA_MISC_IPP 23656	27.43 2.42 0.00 N	15.25 1.27 0.00 N	15.53 1.10 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.06 0.28 0.00 N	8.82 0.72 0.00 N	21.99 1.92 0.00 N	34.80 3.43 -0.59 N	68.58 3.35 -35.93 N	79.76 0.81 -72.12 N	61.69 1.25 -50.39 N	62.71 0.78 -55.58 N	63.47 0.80 -56.35 N	100.96 1.28 -89.25 N	77.77 0.58 -72.45 N	82.10 0.69 -75.75 N	47.80 2.48 -26.21 N	40.04 4.23 -2.31 N	44.66 3.49 -12.15 N	46.26 1.69 -30.63 N	29.31 0.97 -20.96 N	34.11 1.54 -19.94 N
LITTLE FALLS____HYD 24013	26.08 1.07 0.00 N	14.49 0.52 0.00 N	14.90 0.47 0.00 N	8.27 0.26 0.00 N	5.36 0.16 0.00 N	10.52 0.22 0.00 N	3.85 0.07 0.00 N	8.32 0.22 0.00 N	20.67 0.60 0.00 N	32.09 1.32 0.00 N	30.50 1.19 0.00 N	7.22 0.37 0.00 N	10.55 0.50 0.00 N	6.64 0.30 0.00 N	6.61 0.29 0.00 N	10.90 0.46 0.00 N	4.93 0.20 0.00 N	5.95 0.28 0.00 N	20.03 0.92 0.00 N	35.11 1.61 0.00 N	30.34 1.32 0.00 N	14.61 0.68 0.00 N	7.77 0.40 0.00 N	13.34 0.72 0.00 N
LI_NEWBRIDGE____DRP 323616	27.58 2.57 0.00 N	15.33 1.35 0.00 N	15.65 1.22 0.00 N	8.70 0.69 0.00 N	5.62 0.42 0.00 N	11.04 0.74 0.00 N	4.08 0.30 0.00 N	8.86 0.76 0.00 N	22.00 1.92 0.00 N	34.59 3.22 -0.59 N	68.32 3.09 -35.93 N	79.70 0.74 -72.12 N	61.58 1.14 -50.39 N	62.63 0.71 -55.58 N	63.39 0.72 -56.35 N	100.84 1.15 -89.25 N	77.72 0.53 -72.45 N	82.06 0.64 -75.75 N	47.60 2.28 -26.21 N	39.73 3.92 -2.31 N	44.45 3.28 -12.15 N	46.18 1.62 -30.63 N	29.25 0.92 -20.96 N	34.07 1.51 -19.94 N
LONG LAKE PHOENIX 24014	24.84 -0.17 0.00 N	13.77 -0.21 0.00 N	14.23 -0.20 0.00 N	7.91 -0.11 0.00 N	5.13 -0.08 0.00 N	10.13 -0.17 0.00 N	3.71 -0.07 0.00 N	7.96 -0.15 0.00 N	19.76 -0.31 0.00 N	30.34 -0.44 0.00 N	28.86 -0.46 0.00 N	6.83 -0.02 0.00 N	9.99 -0.05 0.00 N	6.30 -0.04 0.00 N	6.28 -0.04 0.00 N	10.35 -0.09 0.00 N	4.71 -0.03 0.00 N	5.64 -0.03 0.00 N	18.97 -0.14 0.00 N	33.32 -0.19 0.00 N	28.81 -0.21 0.00 N	13.84 -0.09 0.00 N	7.30 -0.07 0.00 N	12.56 -0.06 0.00 N
LOVETT____3 23632	26.95 1.94 0.00 N	14.95 0.97 0.00 N	15.32 0.89 0.00 N	8.53 0.51 0.00 N	5.52 0.31 0.00 N	10.83 0.53 0.00 N	3.99 0.21 0.00 N	8.66 0.55 0.00 N	21.50 1.43 0.00 N	33.65 2.38 -0.49 N	64.30 2.31 -32.68 N	75.06 0.58 -67.64 N	58.19 0.88 -47.26 N	59.01 0.54 -52.13 N	59.71 0.54 -52.85 N	95.00 0.86 -83.70 N	73.09 0.40 -67.96 N	77.20 0.49 -71.04 N	44.32 1.71 -23.50 N	38.19 2.92 -1.76 N	42.91 2.49 -11.40 N	43.91 1.25 -28.73 N	26.73 0.68 -18.68 N	13.71 1.08 0.00 N
LOVETT____4 23642	27.13 2.13 0.00 N	15.04 1.06 0.00 N	15.42 0.99 0.00 N	8.58 0.57 0.00 N	5.55 0.35 0.00 N	10.90 0.60 0.00 N	4.02 0.24 0.00 N	8.71 0.61 0.00 N	21.64 1.57 0.00 N	33.87 2.61 -0.49 N	64.55 2.53 -32.71 N	75.18 0.63 -67.70 N	58.32 0.97 -47.31 N	59.11 0.59 -52.18 N	59.81 0.60 -52.90 N	95.17 0.95 -83.78 N	73.20 0.44 -68.02 N	77.32 0.54 -71.11 N	44.51 1.87 -23.52 N	38.47 3.20 -1.76 N	43.16 2.73 -11.41 N	44.05 1.36 -28.76 N	26.81 0.73 -18.70 N	13.80 1.18 0.00 N
LOVETT____5 23593	27.13 2.13 0.00 N	15.04 1.06 0.00 N	15.42 0.99 0.00 N	8.58 0.57 0.00 N	5.55 0.35 0.00 N	10.90 0.60 0.00 N	4.02 0.24 0.00 N	8.71 0.61 0.00 N	21.64 1.57 0.00 N	33.87 2.61 -0.49 N	64.55 2.53 -32.71 N	75.18 0.63 -67.70 N	58.32 0.97 -47.31 N	59.11 0.59 -52.18 N	59.81 0.60 -52.90 N	95.17 0.95 -83.78 N	73.20 0.44 -68.02 N	77.32 0.54 -71.11 N	44.51 1.87 -23.52 N	38.47 3.20 -1.76 N	43.16 2.73 -11.41 N	44.05 1.36 -28.76 N	26.81 0.73 -18.70 N	13.80 1.18 0.00 N
LOWER RAQUET____HYD 24057	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.28 -0.15 0.00 N	7.91 -0.11 0.00 N	5.14 -0.06 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	7.95 -0.16 0.00 N	19.77 -0.30 0.00 N	30.26 -0.52 0.00 N	28.51 -0.80 0.00 N	6.51 -0.33 0.00 N	9.53 -0.52 0.00 N	5.99 -0.35 0.00 N	5.96 -0.36 0.00 N	9.90 -0.54 0.00 N	4.47 -0.27 0.00 N	5.33 -0.34 0.00 N	18.01 -1.11 0.00 N	31.57 -1.93 0.00 N	27.39 -1.63 0.00 N	13.09 -0.84 0.00 N	6.99 -0.38 0.00 N	12.12 -0.50 0.00 N
LOWER____HUDSON 24059	26.17 1.16 0.00 N	14.57 0.59 0.00 N	15.07 0.64 0.00 N	8.40 0.38 0.00 N	5.44 0.23 0.00 N	10.65 0.36 0.00 N	3.91 0.13 0.00 N	8.44 0.34 0.00 N	20.81 0.74 0.00 N	32.08 1.29 -0.02 N	31.68 1.25 -1.12 N	9.50 0.35 -2.31 N	12.18 0.51 -1.61 N	8.43 0.30 -1.78 N	8.43 0.31 -1.80 N	13.80 0.50 -2.86 N	7.29 0.23 -2.32 N	8.42 0.32 -2.42 N	20.98 1.07 -0.80 N	35.27 1.70 -0.06 N	30.85 1.44 -0.39 N	15.65 0.74 -0.98 N	8.40 0.39 -0.64 N	13.32 0.69 0.00 N
LWR____OSWEGATCHIE_HYD 23850	24.99 -0.02 0.00 N	14.01 0.03 0.00 N	14.42 -0.02 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.28 -0.02 0.00 N	3.73 -0.05 0.00 N	8.02 -0.08 0.00 N	20.01 -0.06 0.00 N	30.79 0.02 0.00 N	29.17 -0.14 0.00 N	6.77 -0.08 0.00 N	9.89 -0.16 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.22 -0.22 0.00 N	4.62 -0.11 0.00 N	5.53 -0.14 0.00 N	18.64 -0.48 0.00 N	32.72 -0.79 0.00 N	28.34 -0.68 0.00 N	13.58 -0.35 0.00 N	7.21 -0.16 0.00 N	12.44 -0.19 0.00 N
LYONS_FALL_HYD 23570	25.35 0.34 0.00 N	14.10 0.13 0.00 N	14.51 0.08 0.00 N	8.05 0.04 0.00 N	5.22 0.02 0.00 N	10.31 0.02 0.00 N	3.77 -0.01 0.00 N	8.13 0.02 0.00 N	20.26 0.19 0.00 N	31.24 0.47 0.00 N	29.76 0.44 0.00 N	6.99 0.15 0.00 N	10.22 0.17 0.00 N	6.43 0.09 0.00 N	6.40 0.08 0.00 N	10.57 0.13 0.00 N	4.80 0.06 0.00 N	5.74 0.08 0.00 N	19.34 0.22 0.00 N	33.94 0.43 0.00 N	29.36 0.34 0.00 N	14.07 0.14 0.00 N	7.44 0.06 0.00 N	12.74 0.12 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MADISON___COUNTY_LFGE 323628	25.48 0.47 0.00 N	14.14 0.16 0.00 N	14.58 0.15 0.00 N	8.10 0.09 0.00 N	5.26 0.05 0.00 N	10.37 0.08 0.00 N	3.79 0.02 0.00 N	8.20 0.09 0.00 N	20.39 0.32 0.00 N	31.36 0.59 0.00 N	29.89 0.57 0.00 N	7.04 0.20 0.00 N	10.30 0.25 0.00 N	6.49 0.15 0.00 N	6.47 0.15 0.00 N	10.68 0.24 0.00 N	4.86 0.12 0.00 N	5.82 0.15 0.00 N	19.57 0.46 0.00 N	34.34 0.83 0.00 N	29.71 0.69 0.00 N	14.25 0.32 0.00 N	7.52 0.15 0.00 N	12.88 0.25 0.00 N		
MAPLE_RIDGE_WT_1 323574	24.50 -0.50 0.00 N	13.72 -0.26 0.00 N	14.19 -0.24 0.00 N	7.86 -0.16 0.00 N	5.12 -0.08 0.00 N	10.18 -0.12 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.97 -0.10 0.00 N	30.67 -0.11 0.00 N	29.22 -0.09 0.00 N	6.81 -0.03 0.00 N	9.99 -0.06 0.00 N	6.30 -0.03 0.00 N	6.28 -0.05 0.00 N	10.35 -0.09 0.00 N	4.69 -0.05 0.00 N	5.59 -0.07 0.00 N	18.87 -0.24 0.00 N	33.18 -0.32 0.00 N	28.71 -0.31 0.00 N	13.74 -0.19 0.00 N	7.26 -0.11 0.00 N	12.43 -0.19 0.00 N		
MAPLE_RIDGE_WT_2 323611	24.50 -0.50 0.00 N	13.72 -0.26 0.00 N	14.19 -0.24 0.00 N	7.86 -0.16 0.00 N	5.12 -0.08 0.00 N	10.18 -0.12 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.97 -0.10 0.00 N	30.67 -0.11 0.00 N	29.22 -0.09 0.00 N	6.81 -0.03 0.00 N	9.99 -0.06 0.00 N	6.30 -0.03 0.00 N	6.28 -0.05 0.00 N	10.35 -0.09 0.00 N	4.69 -0.05 0.00 N	5.59 -0.07 0.00 N	18.87 -0.24 0.00 N	33.18 -0.32 0.00 N	28.71 -0.31 0.00 N	13.74 -0.19 0.00 N	7.26 -0.11 0.00 N	12.43 -0.19 0.00 N		
MG INDUSTRY___DRP 24185	25.93 0.92 0.00 N	14.44 0.46 0.00 N	14.89 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.17 0.00 N	10.56 0.26 0.00 N	3.87 0.09 0.00 N	8.33 0.22 0.00 N	20.54 0.47 0.00 N	31.55 0.78 0.00 N	30.07 0.76 0.00 N	7.06 0.22 0.00 N	10.37 0.33 0.00 N	6.53 0.19 0.00 N	6.51 0.19 0.00 N	10.74 0.30 0.00 N	4.88 0.14 0.00 N	5.86 0.19 0.00 N	19.77 0.65 0.00 N	34.53 1.02 0.00 N	29.89 0.87 0.00 N	14.40 0.47 0.00 N	7.65 0.28 0.00 N	13.14 0.51 0.00 N		
MID___OSWEGATCHIE_HYD 23849	24.99 -0.02 0.00 N	14.01 0.03 0.00 N	14.42 -0.02 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.28 -0.02 0.00 N	3.73 -0.05 0.00 N	8.02 -0.08 0.00 N	20.01 -0.06 0.00 N	30.79 0.02 0.00 N	29.17 -0.14 0.00 N	6.77 -0.08 0.00 N	9.89 -0.16 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.22 -0.22 0.00 N	4.62 -0.11 0.00 N	5.53 -0.14 0.00 N	18.64 -0.48 0.00 N	32.72 -0.79 0.00 N	28.34 -0.68 0.00 N	13.58 -0.35 0.00 N	7.21 -0.16 0.00 N	12.44 -0.19 0.00 N		
MID___RAQUETTE_HYD 23851	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.28 -0.15 0.00 N	7.91 -0.11 0.00 N	5.14 -0.06 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	7.95 -0.16 0.00 N	19.77 -0.30 0.00 N	30.26 -0.52 0.00 N	28.51 -0.80 0.00 N	6.51 -0.33 0.00 N	9.53 -0.52 0.00 N	5.99 -0.35 0.00 N	5.96 -0.36 0.00 N	9.90 -0.54 0.00 N	4.47 -0.27 0.00 N	5.33 -0.34 0.00 N	18.01 -1.11 0.00 N	31.57 -1.93 0.00 N	27.39 -1.63 0.00 N	13.09 -0.84 0.00 N	6.99 -0.38 0.00 N	12.12 -0.50 0.00 N		
MILLIKEN___1 23584	25.09 0.08 0.00 N	13.87 -0.10 0.00 N	14.35 -0.08 0.00 N	7.98 -0.04 0.00 N	5.18 -0.03 0.00 N	10.21 -0.09 0.00 N	3.72 -0.06 0.00 N	8.08 -0.02 0.00 N	20.09 0.02 0.00 N	30.81 0.04 0.00 N	29.37 0.06 0.00 N	6.89 0.04 0.00 N	10.01 -0.04 0.00 N	6.25 -0.09 0.00 N	6.23 -0.09 0.00 N	10.28 -0.16 0.00 N	4.68 -0.06 0.00 N	5.61 -0.06 0.00 N	19.01 -0.10 0.00 N	33.51 0.00 0.00 N	29.05 0.03 0.00 N	13.97 0.03 0.00 N	7.36 -0.02 0.00 N	12.54 -0.08 0.00 N		
MILLIKEN___2 23585	25.09 0.08 0.00 N	13.87 -0.10 0.00 N	14.35 -0.08 0.00 N	7.98 -0.04 0.00 N	5.18 -0.03 0.00 N	10.21 -0.09 0.00 N	3.72 -0.06 0.00 N	8.08 -0.02 0.00 N	20.09 0.02 0.00 N	30.81 0.04 0.00 N	29.37 0.06 0.00 N	6.89 0.04 0.00 N	10.01 -0.04 0.00 N	6.25 -0.09 0.00 N	6.23 -0.09 0.00 N	10.28 -0.16 0.00 N	4.68 -0.06 0.00 N	5.61 -0.06 0.00 N	19.01 -0.10 0.00 N	33.51 0.00 0.00 N	29.05 0.03 0.00 N	13.97 0.03 0.00 N	7.36 -0.02 0.00 N	12.54 -0.08 0.00 N		
MILLIKEN___DIESEL 23629	25.09 0.08 0.00 N	13.87 -0.10 0.00 N	14.35 -0.08 0.00 N	7.98 -0.04 0.00 N	5.18 -0.03 0.00 N	10.21 -0.09 0.00 N	3.72 -0.06 0.00 N	8.08 -0.02 0.00 N	20.09 0.02 0.00 N	30.81 0.04 0.00 N	29.37 0.06 0.00 N	6.89 0.04 0.00 N	10.01 -0.04 0.00 N	6.25 -0.09 0.00 N	6.23 -0.09 0.00 N	10.28 -0.16 0.00 N	4.68 -0.06 0.00 N	5.61 -0.06 0.00 N	19.01 -0.10 0.00 N	33.51 0.00 0.00 N	29.05 0.03 0.00 N	13.97 0.03 0.00 N	7.36 -0.02 0.00 N	12.54 -0.08 0.00 N		
MILLSEAT___LFGE 323607	24.15 -0.86 0.00 N	13.18 -0.80 0.00 N	13.72 -0.71 0.00 N	7.61 -0.40 0.00 N	4.96 -0.24 0.00 N	9.76 -0.54 0.00 N	3.51 -0.27 0.00 N	7.77 -0.34 0.00 N	19.22 -0.85 0.00 N	29.37 -1.41 0.00 N	28.31 -1.00 0.00 N	6.77 -0.08 0.00 N	9.98 -0.07 0.00 N	6.29 -0.06 0.00 N	6.29 -0.03 0.00 N	10.26 -0.17 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	18.89 -0.23 0.00 N	32.91 -0.59 0.00 N	28.50 -0.52 0.00 N	13.79 -0.15 0.00 N	7.20 -0.17 0.00 N	12.17 -0.45 0.00 N		
MODEL_CITY_ENERGY 24167	23.68 -1.33 0.00 N	12.93 -1.05 0.00 N	13.47 -0.96 0.00 N	7.48 -0.54 0.00 N	4.88 -0.32 0.00 N	9.59 -0.71 0.00 N	3.45 -0.33 0.00 N	7.64 -0.46 0.00 N	18.85 -1.22 0.00 N	28.71 -2.07 0.00 N	27.70 -1.61 0.00 N	6.61 -0.24 0.00 N	9.77 -0.28 0.00 N	6.15 -0.19 0.00 N	6.16 -0.16 0.00 N	10.04 -0.40 0.00 N	4.65 -0.09 0.00 N	5.56 -0.10 0.00 N	18.47 -0.64 0.00 N	32.17 -1.34 0.00 N	27.87 -1.16 0.00 N	13.50 -0.43 0.00 N	7.06 -0.31 0.00 N	11.91 -0.71 0.00 N		
MODERN_LFGE___ 323580	23.68 -1.33 0.00 N	12.93 -1.05 0.00 N	13.47 -0.96 0.00 N	7.48 -0.54 0.00 N	4.88 -0.32 0.00 N	9.59 -0.71 0.00 N	3.45 -0.33 0.00 N	7.64 -0.46 0.00 N	18.85 -1.22 0.00 N	28.71 -2.07 0.00 N	27.70 -1.61 0.00 N	6.61 -0.24 0.00 N	9.77 -0.28 0.00 N	6.15 -0.19 0.00 N	6.16 -0.16 0.00 N	10.04 -0.40 0.00 N	4.65 -0.09 0.00 N	5.56 -0.10 0.00 N	18.47 -0.64 0.00 N	32.17 -1.34 0.00 N	27.87 -1.16 0.00 N	13.50 -0.43 0.00 N	7.06 -0.31 0.00 N	11.91 -0.71 0.00 N		
MOHAWK_PAPER___DRP 24187	26.12 1.11 0.00 N	14.54 0.57 0.00 N	15.04 0.61 0.00 N	8.38 0.36 0.00 N	5.42 0.22 0.00 N	10.64 0.34 0.00 N	3.91 0.13 0.00 N	8.42 0.32 0.00 N	20.72 0.65 0.00 N	31.86 1.09 0.00 N	30.34 1.02 0.00 N	7.16 0.32 0.00 N	10.51 0.46 0.00 N	6.62 0.28 0.00 N	6.60 0.28 0.00 N	10.89 0.45 0.00 N	4.95 0.21 0.00 N	5.96 0.29 0.00 N	20.06 0.94 0.00 N	34.96 1.45 0.00 N	30.26 1.24 0.00 N	14.59 0.65 0.00 N	7.73 0.36 0.00 N	13.26 0.63 0.00 N		
MONGAUP___HYD	26.83	14.86	15.27	8.48	5.51	10.82	3.94	8.65	21.51	33.63	59.98	66.63	52.22	52.46	53.07	84.48	64.56	68.27	41.20	37.64	41.20	40.16	24.31	13.60		

23641	1.82 0.00 N	0.88 0.00 N	0.84 0.00 N	0.47 0.00 N	0.30 0.00 N	0.52 0.00 N	0.16 0.00 N	0.54 0.00 N	1.44 0.00 N	2.42 -0.43 N	2.08 -28.59 N	0.61 -59.18 N	0.82 -41.35 N	0.51 -45.61 N	0.51 -46.24 N	0.81 -73.23 N	0.37 -59.46 N	0.45 -62.16 N	1.52 -20.56 N	2.59 -1.54 N	2.21 -9.97 N	1.09 -25.14 N	0.59 -16.35 N	0.97 0.00 N
MONTAUK____DIESEL 23721	30.10 5.09 0.00 N	16.52 2.54 0.00 N	16.71 2.28 0.00 N	9.28 1.26 0.00 N	5.99 0.79 0.00 N	11.76 1.47 0.00 N	4.35 0.57 0.00 N	9.50 1.40 0.00 N	23.97 3.90 0.00 N	38.61 7.24 -0.59 N	72.54 7.31 -35.93 N	80.75 1.80 -72.12 N	63.20 2.76 -50.39 N	63.66 1.73 -55.58 N	64.41 1.75 -56.35 N	102.52 2.83 -89.25 N	78.47 1.27 -72.45 N	82.93 1.51 -75.75 N	50.44 5.12 -26.21 N	44.65 8.84 -2.31 N	48.62 7.45 -12.15 N	48.14 3.57 -30.63 N	30.23 1.89 -20.96 N	35.48 2.92 -19.94 N
MUNSVILLE_WIND_PWR 323609	26.29 1.28 0.00 N	14.48 0.50 0.00 N	15.03 0.60 0.00 N	8.39 0.37 0.00 N	5.43 0.23 0.00 N	10.69 0.39 0.00 N	3.90 0.12 0.00 N	8.60 0.49 0.00 N	21.48 1.41 0.00 N	33.13 2.34 -0.02 N	32.53 2.12 -1.10 N	9.69 0.57 -2.28 N	12.39 0.75 -1.60 N	8.53 0.43 -1.76 N	8.53 0.43 -1.78 N	13.96 0.70 -2.82 N	7.34 0.32 -2.29 N	8.46 0.40 -2.40 N	21.27 1.37 -0.79 N	36.09 2.52 -0.06 N	31.53 2.13 -0.38 N	15.97 1.07 -0.97 N	8.51 0.51 -0.63 N	13.45 0.82 0.00 N
N SALMON____HYD 24042	24.77 -0.24 0.00 N	13.95 -0.03 0.00 N	14.39 -0.04 0.00 N	7.95 -0.06 0.00 N	5.18 -0.02 0.00 N	10.35 0.05 0.00 N	3.79 0.00 0.00 N	8.12 0.02 0.00 N	20.21 0.15 0.00 N	30.99 0.22 0.00 N	29.32 0.01 0.00 N	6.76 -0.08 0.00 N	9.88 -0.18 0.00 N	6.21 -0.13 0.00 N	6.17 -0.14 0.00 N	10.23 -0.21 0.00 N	4.62 -0.12 0.00 N	5.52 -0.15 0.00 N	18.67 -0.45 0.00 N	32.67 -0.84 0.00 N	28.34 -0.68 0.00 N	13.55 -0.38 0.00 N	7.19 -0.19 0.00 N	12.36 -0.26 0.00 N
N.E_GEN_SANDY PD 24062	26.43 1.42 0.00 N	14.70 0.72 0.00 N	15.16 0.73 0.00 N	8.45 0.44 0.00 N	5.46 0.26 0.00 N	10.71 0.41 0.00 N	3.94 0.16 0.00 N	8.52 0.42 0.00 N	21.09 1.02 0.00 N	35.00 2.01 -1.79 N	35.80 2.32 0.43 N	40.05 1.96 -6.39 N	30.11 0.63 -19.43 N	28.15 0.37 -21.43 N	28.42 0.38 -21.73 N	45.45 0.60 -34.42 N	32.95 0.27 -27.94 N	35.24 0.37 -29.21 N	30.05 1.27 -9.66 N	36.38 2.15 -0.72 N	35.53 1.82 -4.69 N	26.64 0.90 -11.81 N	15.55 0.49 -7.68 N	13.46 0.84 0.00 N
NARROWS_GT1_1 24228	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_2 24229	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_3 24230	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_4 24231	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_5 24232	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_6 24233	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_7 24234	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT1_8 24235	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_1 24236	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N

NARROWS_GT2_2 24237	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_3 24238	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_4 24239	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_5 24240	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_6 24241	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_7 24242	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NARROWS_GT2_8 24243	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N
NEG CAPITAL___MECHNVIL 23645	26.26 1.26 0.00 N	14.60 0.63 0.00 N	15.10 0.67 0.00 N	8.42 0.40 0.00 N	5.45 0.24 0.00 N	10.67 0.37 0.00 N	3.91 0.13 0.00 N	8.47 0.37 0.00 N	20.93 0.86 0.00 N	32.34 1.54 -0.02 N	32.39 1.63 -1.44 N	10.25 0.42 -2.99 N	12.80 0.66 -2.09 N	9.04 0.39 -2.31 N	9.05 0.40 -2.34 N	14.80 0.66 -3.70 N	8.04 0.30 -3.00 N	9.22 0.41 -3.14 N	21.51 1.36 -1.04 N	35.78 2.20 -0.08 N	31.37 1.85 -0.50 N	16.12 0.91 -1.27 N	8.67 0.47 -0.83 N	13.40 0.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.09 -0.92 0.00 N	13.27 -0.71 0.00 N	13.73 -0.70 0.00 N	7.62 -0.40 0.00 N	4.95 -0.25 0.00 N	9.75 -0.54 0.00 N	3.55 -0.23 0.00 N	7.72 -0.38 0.00 N	19.15 -0.91 0.00 N	29.37 -1.40 0.00 N	28.22 -1.09 0.00 N	6.69 -0.15 0.00 N	9.85 -0.20 0.00 N	6.21 -0.13 0.00 N	6.20 -0.12 0.00 N	10.17 -0.26 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.71 -0.41 0.00 N	32.70 -0.81 0.00 N	28.27 -0.75 0.00 N	13.62 -0.32 0.00 N	7.13 -0.24 0.00 N	12.13 -0.50 0.00 N
NEG CENTRAL___DRP 24199	25.00 -0.01 0.00 N	13.79 -0.19 0.00 N	14.28 -0.15 0.00 N	7.94 -0.07 0.00 N	5.16 -0.05 0.00 N	10.16 -0.14 0.00 N	3.71 -0.07 0.00 N	8.05 -0.06 0.00 N	20.00 -0.07 0.00 N	30.73 -0.05 0.00 N	29.33 0.02 0.00 N	6.94 0.10 0.00 N	10.16 0.11 0.00 N	6.39 0.05 0.00 N	6.37 0.05 0.00 N	10.50 0.06 0.00 N	4.79 0.05 0.00 N	5.73 0.06 0.00 N	19.23 0.11 0.00 N	33.73 0.23 0.00 N	29.21 0.19 0.00 N	14.05 0.12 0.00 N	7.45 0.07 0.00 N	12.73 0.11 0.00 N
NEG CENTRAL___INDECK 23768	25.15 0.14 0.00 N	13.75 -0.23 0.00 N	14.28 -0.15 0.00 N	7.93 -0.09 0.00 N	5.15 -0.05 0.00 N	10.15 -0.15 0.00 N	3.67 -0.11 0.00 N	8.07 -0.03 0.00 N	20.11 0.04 0.00 N	30.93 0.15 0.00 N	29.61 0.30 0.00 N	7.08 0.24 0.00 N	10.38 0.33 0.00 N	6.52 0.19 0.00 N	6.52 0.20 0.00 N	10.70 0.26 0.00 N	4.91 0.17 0.00 N	5.87 0.20 0.00 N	19.57 0.46 0.00 N	34.29 0.79 0.00 N	29.80 0.78 0.00 N	14.38 0.45 0.00 N	7.53 0.16 0.00 N	12.77 0.15 0.00 N
NEG CENTRAL___SENECA 23627	25.13 0.12 0.00 N	13.81 -0.17 0.00 N	14.32 -0.11 0.00 N	7.96 -0.05 0.00 N	5.17 -0.04 0.00 N	10.18 -0.11 0.00 N	3.71 -0.07 0.00 N	8.08 -0.02 0.00 N	20.13 0.06 0.00 N	30.94 0.16 0.00 N	29.57 0.26 0.00 N	7.01 0.16 0.00 N	10.27 0.22 0.00 N	6.46 0.12 0.00 N	6.44 0.12 0.00 N	10.62 0.18 0.00 N	4.85 0.11 0.00 N	5.80 0.13 0.00 N	19.42 0.31 0.00 N	34.07 0.57 0.00 N	29.50 0.48 0.00 N	14.20 0.26 0.00 N	7.55 0.18 0.00 N	12.90 0.27 0.00 N
NEG CENTRAL___STATE_STREET 24147	25.44 0.43 0.00 N	14.05 0.07 0.00 N	14.52 0.09 0.00 N	8.07 0.06 0.00 N	5.24 0.03 0.00 N	10.32 0.03 0.00 N	3.76 -0.02 0.00 N	8.18 0.08 0.00 N	20.37 0.30 0.00 N	31.31 0.54 0.00 N	29.85 0.54 0.00 N	7.07 0.22 0.00 N	10.30 0.24 0.00 N	6.46 0.12 0.00 N	6.44 0.12 0.00 N	10.61 0.17 0.00 N	4.84 0.10 0.00 N	5.79 0.12 0.00 N	19.50 0.38 0.00 N	34.24 0.73 0.00 N	29.64 0.62 0.00 N	14.25 0.32 0.00 N	7.51 0.13 0.00 N	12.80 0.18 0.00 N
NEG MILLWOOD___DRP 24198	27.35 2.34 0.00 N	15.16 1.19 0.00 N	15.55 1.12 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	10.98 0.69 0.00 N	4.04 0.26 0.00 N	8.77 0.67 0.00 N	21.82 1.75 0.00 N	34.18 2.95 -0.45 N	62.35 2.83 -30.21 N	70.07 0.70 -62.52 N	54.79 1.05 -43.69 N	55.18 0.65 -48.19 N	55.83 0.65 -48.86 N	88.87 1.05 -77.38 N	68.04 0.48 -62.82 N	71.94 0.59 -65.67 N	42.87 2.03 -21.72 N	38.66 3.53 -1.63 N	42.55 2.99 -10.54 N	41.97 1.48 -26.56 N	25.46 0.82 -17.27 N	13.96 1.33 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_FLCN_SEA 23793	24.74 -0.27 0.00 N	13.90 -0.07 0.00 N	14.36 -0.07 0.00 N	7.95 -0.07 0.00 N	5.18 -0.03 0.00 N	10.33 0.03 0.00 N	3.79 0.01 0.00 N	8.16 0.06 0.00 N	20.25 0.18 0.00 N	31.01 0.23 0.00 N	29.50 0.19 0.00 N	6.78 -0.07 0.00 N	9.97 -0.08 0.00 N	6.26 -0.08 0.00 N	6.21 -0.10 0.00 N	10.28 -0.16 0.00 N	4.66 -0.08 0.00 N	5.58 -0.09 0.00 N	18.85 -0.27 0.00 N	32.88 -0.62 0.00 N	28.63 -0.39 0.00 N	13.69 -0.24 0.00 N	7.24 -0.13 0.00 N	12.41 -0.21 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	24.36 -0.65 0.00 N	13.76 -0.22 0.00 N	14.21 -0.22 0.00 N	7.86 -0.16 0.00 N	5.12 -0.09 0.00 N	10.23 -0.07 0.00 N	3.75 -0.03 0.00 N	8.05 -0.05 0.00 N	20.00 -0.07 0.00 N	30.61 -0.17 0.00 N	28.99 -0.32 0.00 N	6.68 -0.17 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.12 -0.20 0.00 N	10.13 -0.30 0.00 N	4.59 -0.15 0.00 N	5.48 -0.19 0.00 N	18.52 -0.59 0.00 N	32.40 -1.10 0.00 N	28.12 -0.90 0.00 N	13.45 -0.48 0.00 N	7.11 -0.26 0.00 N	12.18 -0.44 0.00 N	
NEG NORTH___ALICE_FALLS 23915	24.75 -0.26 0.00 N	13.91 -0.06 0.00 N	14.37 -0.07 0.00 N	7.95 -0.07 0.00 N	5.18 -0.02 0.00 N	10.34 0.04 0.00 N	3.80 0.02 0.00 N	8.17 0.07 0.00 N	20.29 0.22 0.00 N	31.07 0.29 0.00 N	29.55 0.24 0.00 N	6.79 -0.05 0.00 N	9.99 -0.06 0.00 N	6.28 -0.06 0.00 N	6.23 -0.09 0.00 N	10.31 -0.13 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.89 -0.22 0.00 N	32.98 -0.53 0.00 N	28.65 -0.37 0.00 N	13.70 -0.24 0.00 N	7.25 -0.13 0.00 N	12.41 -0.21 0.00 N	
NEG NORTH___LWR_SARANAC 23913	24.75 -0.26 0.00 N	13.91 -0.06 0.00 N	14.37 -0.07 0.00 N	7.95 -0.07 0.00 N	5.18 -0.02 0.00 N	10.34 0.04 0.00 N	3.80 0.02 0.00 N	8.17 0.07 0.00 N	20.29 0.22 0.00 N	31.07 0.29 0.00 N	29.55 0.24 0.00 N	6.79 -0.05 0.00 N	9.99 -0.06 0.00 N	6.28 -0.06 0.00 N	6.23 -0.09 0.00 N	10.31 -0.13 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.89 -0.22 0.00 N	32.98 -0.53 0.00 N	28.65 -0.37 0.00 N	13.70 -0.24 0.00 N	7.25 -0.13 0.00 N	12.41 -0.21 0.00 N	
NEG NORTH___PLATTSBURG 23628	24.75 -0.26 0.00 N	13.91 -0.06 0.00 N	14.37 -0.07 0.00 N	7.95 -0.07 0.00 N	5.18 -0.02 0.00 N	10.34 0.04 0.00 N	3.80 0.02 0.00 N	8.17 0.07 0.00 N	20.29 0.22 0.00 N	31.07 0.29 0.00 N	29.55 0.24 0.00 N	6.79 -0.05 0.00 N	9.99 -0.06 0.00 N	6.28 -0.06 0.00 N	6.23 -0.09 0.00 N	10.31 -0.13 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.89 -0.22 0.00 N	32.98 -0.53 0.00 N	28.65 -0.37 0.00 N	13.70 -0.24 0.00 N	7.25 -0.13 0.00 N	12.41 -0.21 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	23.75 -1.26 0.00 N	12.96 -1.02 0.00 N	13.51 -0.92 0.00 N	7.50 -0.51 0.00 N	4.89 -0.31 0.00 N	9.61 -0.68 0.00 N	3.46 -0.32 0.00 N	7.66 -0.44 0.00 N	18.91 -1.16 0.00 N	28.81 -1.96 0.00 N	27.80 -1.52 0.00 N	6.63 -0.22 0.00 N	9.80 -0.25 0.00 N	6.17 -0.17 0.00 N	6.18 -0.14 0.00 N	10.07 -0.37 0.00 N	4.67 -0.07 0.00 N	5.58 -0.09 0.00 N	18.54 -0.57 0.00 N	32.30 -1.21 0.00 N	27.98 -1.04 0.00 N	13.56 -0.38 0.00 N	7.08 -0.29 0.00 N	11.96 -0.67 0.00 N	
NEG WEST___LANCASTR 23811	23.83 -1.18 0.00 N	12.97 -1.01 0.00 N	13.56 -0.87 0.00 N	7.55 -0.46 0.00 N	4.92 -0.29 0.00 N	9.67 -0.63 0.00 N	3.50 -0.28 0.00 N	7.71 -0.40 0.00 N	19.13 -0.94 0.00 N	29.27 -1.50 0.00 N	28.17 -1.14 0.00 N	6.65 -0.19 0.00 N	9.86 -0.18 0.00 N	6.19 -0.15 0.00 N	6.20 -0.12 0.00 N	10.22 -0.22 0.00 N	4.69 -0.05 0.00 N	5.60 -0.07 0.00 N	18.57 -0.55 0.00 N	32.57 -0.94 0.00 N	28.25 -0.77 0.00 N	13.68 -0.25 0.00 N	7.17 -0.20 0.00 N	12.08 -0.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	25.39 0.38 0.00 N	14.01 0.04 0.00 N	14.52 0.09 0.00 N	8.09 0.07 0.00 N	5.25 0.04 0.00 N	10.34 0.04 0.00 N	3.78 0.01 0.00 N	8.20 0.09 0.00 N	20.38 0.31 0.00 N	31.36 0.57 -0.02 N	31.15 0.65 -1.18 N	9.46 0.18 -2.44 N	12.05 0.30 -1.70 N	8.38 0.16 -1.88 N	8.39 0.17 -1.91 N	13.75 0.30 -3.02 N	7.33 0.14 -2.45 N	8.40 0.17 -2.56 N	20.42 0.45 -0.85 N	34.47 0.91 -0.06 N	30.24 0.81 -0.41 N	15.40 0.43 -1.04 N	8.25 0.20 -0.67 N	12.89 0.27 0.00 N	
NEG___GEN_MONROE 24207	24.68 -0.33 0.00 N	13.52 -0.46 0.00 N	14.01 -0.42 0.00 N	7.77 -0.24 0.00 N	5.06 -0.15 0.00 N	9.95 -0.34 0.00 N	3.60 -0.18 0.00 N	7.90 -0.20 0.00 N	19.63 -0.44 0.00 N	30.10 -0.67 0.00 N	28.95 -0.36 0.00 N	6.90 0.06 0.00 N	10.17 0.12 0.00 N	6.41 0.07 0.00 N	6.40 0.09 0.00 N	10.49 0.05 0.00 N	4.83 0.09 0.00 N	5.78 0.11 0.00 N	19.29 0.17 0.00 N	33.65 0.14 0.00 N	29.09 0.07 0.00 N	14.04 0.10 0.00 N	7.34 -0.03 0.00 N	12.46 -0.16 0.00 N	
NEPA___ENERGY 23901	23.79 -1.22 0.00 N	12.94 -1.04 0.00 N	13.59 -0.84 0.00 N	7.61 -0.41 0.00 N	4.95 -0.26 0.00 N	9.75 -0.55 0.00 N	3.54 -0.23 0.00 N	7.76 -0.35 0.00 N	19.31 -0.76 0.00 N	29.59 -1.18 0.00 N	28.38 -0.93 0.00 N	6.61 -0.23 0.00 N	9.85 -0.20 0.00 N	6.15 -0.18 0.00 N	6.16 -0.16 0.00 N	10.25 -0.19 0.00 N	4.66 -0.08 0.00 N	5.55 -0.11 0.00 N	18.37 -0.74 0.00 N	32.47 -1.04 0.00 N	28.27 -0.75 0.00 N	13.71 -0.22 0.00 N	7.21 -0.16 0.00 N	12.15 -0.48 0.00 N	
NEVERSINK___HYD 23608	26.74 1.73 0.00 N	14.81 0.83 0.00 N	15.20 0.77 0.00 N	8.45 0.44 0.00 N	5.47 0.27 0.00 N	10.77 0.47 0.00 N	3.95 0.17 0.00 N	8.54 0.44 0.00 N	21.21 1.14 0.00 N	32.96 1.92 -0.26 N	48.64 1.85 -17.48 N	43.50 0.48 -36.18 N	36.03 0.70 -25.28 N	34.67 0.45 -27.88 N	35.05 0.45 -28.27 N	55.95 0.74 -44.77 N	41.44 0.36 -36.35 N	44.11 0.44 -38.00 N	33.17 1.49 -12.57 N	37.03 2.59 -0.94 N	37.32 2.20 -6.10 N	30.37 1.06 -15.37 N	17.92 0.55 -10.00 N	13.53 0.90 0.00 N	
NEWTON___FALLS_HYD 23847	24.99 -0.02 0.00 N	14.01 0.03 0.00 N	14.42 -0.02 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.28 -0.02 0.00 N	3.73 -0.05 0.00 N	8.02 -0.08 0.00 N	20.01 -0.06 0.00 N	30.79 0.02 0.00 N	29.17 -0.14 0.00 N	6.77 -0.08 0.00 N	9.89 -0.16 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.22 -0.22 0.00 N	4.62 -0.11 0.00 N	5.53 -0.14 0.00 N	18.64 -0.48 0.00 N	32.72 -0.79 0.00 N	28.34 -0.68 0.00 N	13.58 -0.35 0.00 N	7.21 -0.16 0.00 N	12.44 -0.19 0.00 N	
NIAGARA___ 23760	23.40 -1.61 0.00 N	12.79 -1.19 0.00 N	13.33 -1.10 0.00 N	7.40 -0.61 0.00 N	4.83 -0.37 0.00 N	9.50 -0.80 0.00 N	3.41 -0.36 0.00 N	7.56 -0.54 0.00 N	18.62 -1.45 0.00 N	28.33 -2.44 0.00 N	27.32 -1.99 0.00 N	6.52 -0.33 0.00 N	9.63 -0.42 0.00 N	6.07 -0.27 0.00 N	6.07 -0.24 0.00 N	9.89 -0.55 0.00 N	4.58 -0.15 0.00 N	5.49 -0.18 0.00 N	18.25 -0.87 0.00 N	31.77 -1.74 0.00 N	27.51 -1.50 0.00 N	13.33 -0.60 0.00 N	6.97 -0.40 0.00 N	11.78 -0.85 0.00 N	
NINE_MILE_1	24.42	13.58	14.03	7.79	5.06	9.99	3.66	7.84	19.40	29.75	28.40	6.67	9.79	6.17	6.16	10.15	4.62	5.53	18.62	32.68	28.29	13.60	7.18	12.34	

23575	-0.58 0.00 N	-0.39 0.00 N	-0.40 0.00 N	-0.22 0.00 N	-0.14 0.00 N	-0.31 0.00 N	-0.12 0.00 N	-0.27 0.00 N	-0.67 0.00 N	-1.02 0.00 N	-0.91 0.00 N	-0.17 0.00 N	-0.26 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.29 0.00 N	-0.12 0.00 N	-0.14 0.00 N	-0.50 0.00 N	-0.82 0.00 N	-0.74 0.00 N	-0.34 0.00 N	-0.20 0.00 N	-0.29 0.00 N
NINE_MILE_2 23744	24.42 -0.58 0.00 N	13.58 -0.39 0.00 N	14.03 -0.40 0.00 N	7.79 -0.22 0.00 N	5.06 -0.14 0.00 N	9.99 -0.31 0.00 N	3.66 -0.12 0.00 N	7.84 -0.26 0.00 N	19.40 -0.67 0.00 N	29.76 -1.02 0.00 N	28.40 -0.91 0.00 N	6.67 -0.17 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.16 -0.16 0.00 N	10.15 -0.29 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.62 -0.50 0.00 N	32.68 -0.82 0.00 N	28.29 -0.73 0.00 N	13.60 -0.34 0.00 N	7.18 -0.20 0.00 N	12.34 -0.29 0.00 N
NM_CAPITAL___DRP 24208	26.03 1.02 0.00 N	14.50 0.52 0.00 N	15.00 0.56 0.00 N	8.36 0.34 0.00 N	5.41 0.20 0.00 N	10.61 0.31 0.00 N	3.91 0.13 0.00 N	8.40 0.30 0.00 N	20.61 0.54 0.00 N	31.66 0.89 0.00 N	30.14 0.83 0.00 N	7.12 0.27 0.00 N	10.44 0.40 0.00 N	6.58 0.24 0.00 N	6.56 0.24 0.00 N	10.82 0.38 0.00 N	4.92 0.18 0.00 N	5.92 0.25 0.00 N	19.92 0.81 0.00 N	34.69 1.19 0.00 N	30.04 1.02 0.00 N	14.51 0.57 0.00 N	7.69 0.32 0.00 N	13.19 0.57 0.00 N
NM_CENTRAL___DRP 24181	24.95 -0.06 0.00 N	13.84 -0.14 0.00 N	14.29 -0.14 0.00 N	7.95 -0.07 0.00 N	5.16 -0.05 0.00 N	10.17 -0.13 0.00 N	3.73 -0.05 0.00 N	8.01 -0.09 0.00 N	19.87 -0.20 0.00 N	30.51 -0.26 0.00 N	29.14 -0.17 0.00 N	6.86 0.02 0.00 N	10.07 0.02 0.00 N	6.34 0.01 0.00 N	6.33 0.01 0.00 N	10.43 -0.01 0.00 N	4.75 0.02 0.00 N	5.69 0.02 0.00 N	19.13 0.02 0.00 N	33.57 0.07 0.00 N	29.04 0.02 0.00 N	13.96 0.02 0.00 N	7.35 -0.02 0.00 N	12.60 -0.02 0.00 N
NM_FRONTIER___DRP 24179	23.57 -1.44 0.00 N	12.87 -1.11 0.00 N	13.42 -1.01 0.00 N	7.45 -0.56 0.00 N	4.86 -0.34 0.00 N	9.56 -0.74 0.00 N	3.44 -0.35 0.00 N	7.62 -0.49 0.00 N	18.75 -1.32 0.00 N	28.54 -2.23 0.00 N	27.52 -1.80 0.00 N	6.56 -0.28 0.00 N	9.70 -0.35 0.00 N	6.12 -0.23 0.00 N	6.12 -0.20 0.00 N	9.96 -0.47 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.38 -0.73 0.00 N	32.00 -1.51 0.00 N	27.71 -1.31 0.00 N	13.43 -0.50 0.00 N	7.02 -0.35 0.00 N	11.86 -0.76 0.00 N
NM_ST_REGIS___HYD 24053	24.58 -0.43 0.00 N	13.87 -0.10 0.00 N	14.32 -0.11 0.00 N	7.92 -0.09 0.00 N	5.16 -0.05 0.00 N	10.29 -0.01 0.00 N	3.73 -0.05 0.00 N	8.01 -0.10 0.00 N	19.91 -0.16 0.00 N	30.48 -0.29 0.00 N	28.70 -0.61 0.00 N	6.58 -0.26 0.00 N	9.60 -0.45 0.00 N	6.04 -0.30 0.00 N	6.01 -0.31 0.00 N	9.97 -0.46 0.00 N	4.50 -0.24 0.00 N	5.37 -0.30 0.00 N	18.15 -0.97 0.00 N	31.81 -1.69 0.00 N	27.59 -1.43 0.00 N	13.19 -0.74 0.00 N	7.03 -0.34 0.00 N	12.18 -0.44 0.00 N
NORTHPORT___1 23551	27.38 2.37 0.00 N	15.24 1.26 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.82 1.76 0.00 N	34.33 2.96 -0.59 N	68.13 2.90 -35.93 N	79.64 0.68 -72.12 N	61.51 1.07 -50.39 N	62.59 0.67 -55.58 N	63.35 0.68 -56.35 N	100.77 1.08 -89.25 N	77.68 0.49 -72.45 N	82.01 0.60 -75.75 N	47.50 2.18 -26.21 N	39.54 3.73 -2.31 N	44.24 3.07 -12.15 N	46.08 1.51 -30.63 N	29.21 0.87 -20.96 N	34.00 1.44 -19.94 N
NORTHPORT___2 23552	27.38 2.37 0.00 N	15.24 1.26 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.82 1.76 0.00 N	34.33 2.96 -0.59 N	68.13 2.90 -35.93 N	79.64 0.68 -72.12 N	61.51 1.07 -50.39 N	62.59 0.67 -55.58 N	63.35 0.68 -56.35 N	100.77 1.08 -89.25 N	77.68 0.49 -72.45 N	82.01 0.60 -75.75 N	47.50 2.18 -26.21 N	39.54 3.73 -2.31 N	44.24 3.07 -12.15 N	46.08 1.51 -30.63 N	29.21 0.87 -20.96 N	34.00 1.44 -19.94 N
NORTHPORT___3 23553	27.49 2.48 0.00 N	15.31 1.33 0.00 N	15.62 1.19 0.00 N	8.69 0.67 0.00 N	5.62 0.41 0.00 N	11.02 0.72 0.00 N	4.07 0.29 0.00 N	8.85 0.75 0.00 N	21.89 1.82 0.00 N	34.43 3.06 -0.59 N	68.23 3.00 -35.93 N	79.67 0.71 -72.12 N	61.55 1.11 -50.39 N	62.61 0.69 -55.58 N	63.38 0.71 -56.35 N	100.82 1.13 -89.25 N	77.71 0.51 -72.45 N	82.04 0.62 -75.75 N	47.58 2.26 -26.21 N	39.70 3.88 -2.31 N	44.38 3.20 -12.15 N	46.14 1.57 -30.63 N	29.24 0.90 -20.96 N	34.06 1.50 -19.94 N
NORTHPORT___4 23650	27.49 2.48 0.00 N	15.31 1.33 0.00 N	15.62 1.19 0.00 N	8.69 0.67 0.00 N	5.62 0.41 0.00 N	11.02 0.72 0.00 N	4.07 0.29 0.00 N	8.85 0.75 0.00 N	21.89 1.82 0.00 N	34.43 3.06 -0.59 N	68.23 3.00 -35.93 N	79.67 0.71 -72.12 N	61.55 1.11 -50.39 N	62.61 0.69 -55.58 N	63.38 0.71 -56.35 N	100.82 1.13 -89.25 N	77.71 0.51 -72.45 N	82.04 0.62 -75.75 N	47.58 2.26 -26.21 N	39.70 3.88 -2.31 N	44.38 3.20 -12.15 N	46.14 1.57 -30.63 N	29.24 0.90 -20.96 N	34.06 1.50 -19.94 N
NORTHPORT___IC 23718	27.38 2.37 0.00 N	15.24 1.26 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.82 1.76 0.00 N	34.33 2.96 -0.59 N	68.13 2.90 -35.93 N	79.64 0.68 -72.12 N	61.51 1.07 -50.39 N	62.59 0.67 -55.58 N	63.35 0.68 -56.35 N	100.77 1.08 -89.25 N	77.68 0.49 -72.45 N	82.01 0.60 -75.75 N	47.50 2.18 -26.21 N	39.54 3.73 -2.31 N	44.24 3.07 -12.15 N	46.08 1.51 -30.63 N	29.21 0.87 -20.96 N	34.00 1.44 -19.94 N
NPX_GEN_1385_PROXY 323591	26.65 1.64 0.00 N	14.85 0.87 0.00 N	15.13 0.70 0.00 N	8.42 0.40 0.00 N	5.43 0.23 0.00 N	10.67 0.37 0.00 N	3.94 0.16 0.00 N	8.58 0.47 0.00 N	21.24 1.17 0.00 N	35.95 2.56 -2.20 N	56.06 3.17 -18.97 N	54.08 2.31 -20.07 N	61.25 0.80 -50.39 N	62.42 0.50 -55.58 N	63.18 0.51 -56.35 N	100.48 0.80 -89.25 N	77.56 0.36 -72.45 N	81.86 0.44 -75.75 N	47.01 1.68 -26.21 N	38.65 2.84 -2.31 N	43.48 2.31 -12.15 N	45.71 1.14 -30.63 N	29.01 0.67 -20.96 N	33.63 1.07 -19.94 N
NPX_GEN_CSC 323557	27.30 2.29 0.00 N	15.18 1.20 0.00 N	15.45 1.02 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.91 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.68 0.00 N	21.89 1.82 0.00 N	37.25 3.86 -2.20 N	57.45 4.56 -18.97 N	55.41 3.64 -20.07 N	61.66 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.93 1.25 -89.25 N	77.76 0.56 -72.45 N	82.08 0.67 -75.75 N	47.74 2.42 -26.21 N	39.92 4.11 -2.31 N	44.55 3.38 -12.15 N	46.20 1.63 -30.63 N	29.27 0.94 -20.96 N	34.05 1.49 -19.94 N
NSINS_S_GLNS_FALLS 23858	25.61 0.60 0.00 N	14.23 0.26 0.00 N	14.71 0.28 0.00 N	8.20 0.18 0.00 N	5.29 0.09 0.00 N	10.36 0.07 0.00 N	3.79 0.01 0.00 N	8.24 0.14 0.00 N	20.47 0.40 0.00 N	31.79 0.98 -0.04 N	32.88 0.95 -2.62 N	12.55 0.29 -5.42 N	14.25 0.41 -3.78 N	10.75 0.24 -4.17 N	10.79 0.24 -4.23 N	17.53 0.39 -6.70 N	10.35 0.17 -5.44 N	11.62 0.26 -5.69 N	21.95 0.95 -1.88 N	35.12 1.48 -0.14 N	31.03 1.10 -0.91 N	16.73 0.50 -2.30 N	9.14 0.28 -1.50 N	13.10 0.48 0.00 N

NUCOR_STEEL____DRP 24197	25.19 0.18 0.00 N	13.91 -0.07 0.00 N	14.38 -0.05 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.22 -0.08 0.00 N	3.73 -0.05 0.00 N	8.09 -0.01 0.00 N	20.13 0.06 0.00 N	30.93 0.15 0.00 N	29.49 0.17 0.00 N	6.97 0.12 0.00 N	10.16 0.11 0.00 N	6.38 0.03 0.00 N	6.36 0.04 0.00 N	10.48 0.04 0.00 N	4.78 0.04 0.00 N	5.72 0.05 0.00 N	19.28 0.17 0.00 N	33.87 0.36 0.00 N	29.32 0.30 0.00 N	14.09 0.16 0.00 N	7.42 0.05 0.00 N	12.67 0.05 0.00 N
NYISO_LBMP_REFERENCE 24008	25.01 0.00 0.00 N	13.98 0.00 0.00 N	14.43 0.00 0.00 N	8.01 0.00 0.00 N	5.21 0.00 0.00 N	10.30 0.00 0.00 N	3.78 0.00 0.00 N	8.10 0.00 0.00 N	20.07 0.00 0.00 N	30.77 0.00 0.00 N	29.31 0.00 0.00 N	6.84 0.00 0.00 N	10.05 0.00 0.00 N	6.34 0.00 0.00 N	6.32 0.00 0.00 N	10.44 0.00 0.00 N	4.74 0.00 0.00 N	5.67 0.00 0.00 N	19.11 0.00 0.00 N	33.51 0.00 0.00 N	29.02 0.00 0.00 N	13.93 0.00 0.00 N	7.37 0.00 0.00 N	12.62 0.00 0.00 N
NYPA_BRENTWD____GT 24164	27.70 2.69 0.00 N	15.39 1.42 0.00 N	15.69 1.26 0.00 N	8.72 0.70 0.00 N	5.63 0.43 0.00 N	11.06 0.76 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.09 2.03 0.00 N	34.88 3.51 -0.59 N	68.72 3.49 -35.93 N	79.75 0.79 -72.12 N	61.69 1.25 -50.39 N	62.70 0.78 -55.58 N	63.45 0.77 -56.35 N	100.93 1.24 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.76 2.44 -26.21 N	40.07 4.26 -2.31 N	44.70 3.52 -12.15 N	46.29 1.72 -30.63 N	29.32 0.99 -20.96 N	34.21 1.65 -19.94 N
NYPA_GOWANUS____GT5 24156	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.98 0.59 -75.72 N	46.30 2.14 -25.05 N	39.09 3.71 -1.88 N	44.35 3.18 -12.15 N	46.14 1.58 -30.62 N	28.19 0.89 -19.92 N	14.34 1.46 -0.26 N
NYPA_GOWANUS____GT6 24157	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.98 0.59 -75.72 N	46.30 2.14 -25.05 N	39.09 3.71 -1.88 N	44.35 3.18 -12.15 N	46.14 1.58 -30.62 N	28.19 0.89 -19.92 N	14.34 1.46 -0.26 N
NYPA_HARLEM__RVR__GT1 24160	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.89 2.75 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.13 -25.05 N	38.91 3.53 -1.88 N	44.09 2.92 -12.15 N	46.03 1.47 -30.62 N	28.15 0.86 -19.92 N	14.24 1.36 -0.26 N
NYPA_HARLEM__RVR__GT2 24161	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.89 2.75 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.13 -25.05 N	38.91 3.53 -1.88 N	44.09 2.92 -12.15 N	46.03 1.47 -30.62 N	28.15 0.86 -19.92 N	14.24 1.36 -0.26 N
NYPA_KENT____GT 24152	27.45 2.44 0.00 N	15.22 1.24 0.00 N	15.58 1.15 0.00 N	8.66 0.64 0.00 N	5.60 0.40 0.00 N	11.01 0.71 0.00 N	4.06 0.28 0.00 N	8.82 0.72 0.00 N	21.96 1.89 0.00 N	34.44 3.14 -0.52 N	67.12 2.98 -34.83 N	79.65 0.71 -72.09 N	61.52 1.09 -50.38 N	62.58 0.67 -55.57 N	63.31 0.66 -56.33 N	100.71 1.05 -89.22 N	77.65 0.48 -72.43 N	81.98 0.59 -75.72 N	46.29 2.12 -25.05 N	39.06 3.67 -1.88 N	44.30 3.13 -12.15 N	46.12 1.56 -30.62 N	28.18 0.88 -19.92 N	14.34 1.43 -0.29 N
NYPA_POUCH1____GT 24155	27.42 2.41 0.00 N	15.21 1.23 0.00 N	15.55 1.12 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.70 0.00 N	4.06 0.28 0.00 N	8.81 0.71 0.00 N	21.93 1.86 0.00 N	34.39 3.10 -0.52 N	67.13 2.99 -34.83 N	79.65 0.71 -72.09 N	61.52 1.09 -50.38 N	62.58 0.67 -55.57 N	63.31 0.66 -56.33 N	100.70 1.04 -89.22 N	77.65 0.47 -72.44 N	82.89 0.58 -76.64 N	46.30 2.08 -25.10 N	39.01 3.62 -1.88 N	44.30 3.13 -12.15 N	46.12 1.56 -30.62 N	28.18 0.88 -19.92 N	14.40 1.44 -0.33 N
NYPA_VERNON____GT2 24162	27.41 2.40 0.00 N	15.20 1.23 0.00 N	15.57 1.14 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	11.00 0.70 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.93 1.86 0.00 N	34.38 3.08 -0.52 N	67.06 2.92 -34.83 N	79.64 0.70 -72.09 N	61.49 1.07 -50.38 N	62.56 0.66 -55.57 N	63.30 0.65 -56.33 N	100.69 1.04 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.26 2.10 -25.05 N	39.02 3.63 -1.88 N	44.24 3.07 -12.15 N	46.09 1.53 -30.62 N	28.16 0.86 -19.92 N	14.34 1.40 -0.31 N
NYPA_VERNON____GT3 24163	27.41 2.40 0.00 N	15.20 1.23 0.00 N	15.57 1.14 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	11.00 0.70 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.93 1.86 0.00 N	34.38 3.08 -0.52 N	67.06 2.92 -34.83 N	79.64 0.70 -72.09 N	61.49 1.07 -50.38 N	62.56 0.66 -55.57 N	63.30 0.65 -56.33 N	100.69 1.04 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.26 2.10 -25.05 N	39.02 3.63 -1.88 N	44.24 3.07 -12.15 N	46.09 1.53 -30.62 N	28.16 0.86 -19.92 N	14.34 1.40 -0.31 N
NYPA__ASTORIA_CC1 323568	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N
NYPA__ASTORIA_CC2 323569	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.04 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.66 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.23 2.07 -25.05 N	38.96 3.57 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.15 0.86 -19.92 N	14.26 1.39 -0.26 N
NYPA__HOLTSVILL 23794	27.45 2.44 0.00 N	15.27 1.30 0.00 N	15.56 1.13 0.00 N	8.66 0.64 0.00 N	5.60 0.39 0.00 N	10.99 0.69 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.98 1.90 0.00 N	34.69 3.32 -0.59 N	68.49 3.25 -35.93 N	79.73 0.77 -72.12 N	61.65 1.20 -50.39 N	62.68 0.76 -55.58 N	63.44 0.77 -56.35 N	100.91 1.22 -89.25 N	77.75 0.55 -72.45 N	82.08 0.66 -75.75 N	47.73 2.41 -26.21 N	39.91 4.10 -2.31 N	44.56 3.39 -12.15 N	46.22 1.65 -30.63 N	29.29 0.95 -20.96 N	34.09 1.53 -19.94 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
NYPA_____HELLGATE_GT1 24158	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.89 2.75 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.13 -25.05 N	38.91 3.53 -1.88 N	44.09 2.92 -12.15 N	46.03 1.47 -30.62 N	28.15 0.86 -19.92 N	14.24 1.36 -0.26 N	
NYPA_____HELLGATE_GT2 24159	27.30 2.29 0.00 N	15.20 1.22 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.19 2.89 -0.52 N	66.89 2.75 -34.83 N	79.62 0.68 -72.09 N	61.47 1.04 -50.38 N	62.55 0.65 -55.57 N	63.29 0.64 -56.33 N	100.67 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.29 2.13 -25.05 N	38.91 3.53 -1.88 N	44.09 2.92 -12.15 N	46.03 1.47 -30.62 N	28.15 0.86 -19.92 N	14.24 1.36 -0.26 N	
NYS_BARGE___HYD 23848	23.81 -1.20 0.00 N	12.99 -0.99 0.00 N	13.54 -0.89 0.00 N	7.52 -0.50 0.00 N	4.91 -0.30 0.00 N	9.64 -0.66 0.00 N	3.46 -0.31 0.00 N	7.68 -0.43 0.00 N	18.95 -1.12 0.00 N	28.89 -1.88 0.00 N	27.88 -1.43 0.00 N	6.65 -0.19 0.00 N	9.83 -0.22 0.00 N	6.19 -0.15 0.00 N	6.20 -0.12 0.00 N	10.11 -0.33 0.00 N	4.68 -0.06 0.00 N	5.60 -0.07 0.00 N	18.60 -0.52 0.00 N	32.39 -1.11 0.00 N	28.06 -0.96 0.00 N	13.59 -0.34 0.00 N	7.10 -0.27 0.00 N	11.99 -0.64 0.00 N	
O.H_GEN_BRUCE 24063	23.41 -1.60 0.00 N	12.80 -1.18 0.00 N	13.34 -1.10 0.00 N	7.41 -0.61 0.00 N	4.83 -0.37 0.00 N	9.50 -0.80 0.00 N	3.42 -0.36 0.00 N	7.56 -0.54 0.00 N	18.63 -1.44 0.00 N	29.49 -3.24 -1.54 N	31.16 -2.33 0.43 N	27.97 -1.53 2.21 N	9.64 -0.41 0.00 N	6.07 -0.27 0.00 N	6.08 -0.24 0.00 N	9.90 -0.54 0.00 N	4.58 -0.15 0.00 N	5.49 -0.18 0.00 N	18.27 -0.84 0.00 N	31.81 -1.69 0.00 N	27.54 -1.48 0.00 N	13.35 -0.59 0.00 N	6.98 -0.39 0.00 N	11.79 -0.84 0.00 N	
OAK ORCHARD___HYD 24046	24.47 -0.54 0.00 N	13.44 -0.54 0.00 N	13.93 -0.50 0.00 N	7.73 -0.29 0.00 N	5.03 -0.18 0.00 N	9.89 -0.40 0.00 N	3.59 -0.19 0.00 N	7.84 -0.26 0.00 N	19.46 -0.60 0.00 N	29.84 -0.93 0.00 N	28.72 -0.59 0.00 N	6.82 -0.03 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.34 0.02 0.00 N	10.38 -0.05 0.00 N	4.77 0.03 0.00 N	5.71 0.05 0.00 N	19.09 -0.02 0.00 N	33.33 -0.18 0.00 N	28.81 -0.21 0.00 N	13.89 -0.05 0.00 N	7.28 -0.10 0.00 N	12.36 -0.27 0.00 N	
OCC_CHEM___DRP 24175	23.61 -1.40 0.00 N	12.90 -1.08 0.00 N	13.44 -0.99 0.00 N	7.46 -0.55 0.00 N	4.87 -0.33 0.00 N	9.57 -0.72 0.00 N	3.44 -0.34 0.00 N	7.63 -0.48 0.00 N	18.79 -1.28 0.00 N	28.60 -2.18 0.00 N	27.57 -1.74 0.00 N	6.58 -0.26 0.00 N	9.72 -0.33 0.00 N	6.13 -0.21 0.00 N	6.13 -0.18 0.00 N	9.98 -0.45 0.00 N	4.63 -0.11 0.00 N	5.54 -0.13 0.00 N	18.42 -0.70 0.00 N	32.06 -1.44 0.00 N	27.77 -1.26 0.00 N	13.46 -0.47 0.00 N	7.04 -0.34 0.00 N	11.88 -0.74 0.00 N	
OLIN_CORP_DRP 24177	23.63 -1.38 0.00 N	12.90 -1.08 0.00 N	13.44 -0.99 0.00 N	7.47 -0.55 0.00 N	4.87 -0.33 0.00 N	9.58 -0.72 0.00 N	3.44 -0.34 0.00 N	7.63 -0.47 0.00 N	18.81 -1.26 0.00 N	28.65 -2.13 0.00 N	27.62 -1.69 0.00 N	6.59 -0.25 0.00 N	9.74 -0.31 0.00 N	6.13 -0.21 0.00 N	6.14 -0.18 0.00 N	10.01 -0.43 0.00 N	4.64 -0.10 0.00 N	5.55 -0.12 0.00 N	18.41 -0.70 0.00 N	32.05 -1.46 0.00 N	27.76 -1.26 0.00 N	13.45 -0.48 0.00 N	7.03 -0.34 0.00 N	11.88 -0.75 0.00 N	
ONONDAGA_REF_OCCRA 23987	25.04 0.03 0.00 N	13.89 -0.09 0.00 N	14.35 -0.08 0.00 N	7.97 -0.04 0.00 N	5.18 -0.03 0.00 N	10.21 -0.09 0.00 N	3.74 -0.04 0.00 N	8.04 -0.06 0.00 N	19.96 -0.12 0.00 N	30.66 -0.11 0.00 N	29.27 -0.04 0.00 N	6.89 0.04 0.00 N	10.10 0.05 0.00 N	6.36 0.02 0.00 N	6.35 0.03 0.00 N	10.47 0.03 0.00 N	4.77 0.03 0.00 N	5.71 0.04 0.00 N	19.21 0.10 0.00 N	33.70 0.20 0.00 N	29.16 0.14 0.00 N	14.00 0.07 0.00 N	7.38 0.01 0.00 N	12.64 0.02 0.00 N	
ONONDAGA___COGEN 23986	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N	
ONTARIO___LFGE 23819	25.13 0.12 0.00 N	13.81 -0.17 0.00 N	14.32 -0.11 0.00 N	7.96 -0.05 0.00 N	5.17 -0.04 0.00 N	10.18 -0.11 0.00 N	3.71 -0.07 0.00 N	8.08 -0.02 0.00 N	20.13 0.06 0.00 N	30.94 0.16 0.00 N	29.57 0.26 0.00 N	7.01 0.16 0.00 N	10.27 0.22 0.00 N	6.46 0.12 0.00 N	6.44 0.12 0.00 N	10.62 0.18 0.00 N	4.85 0.11 0.00 N	5.80 0.13 0.00 N	19.42 0.31 0.00 N	34.07 0.57 0.00 N	29.50 0.48 0.00 N	14.20 0.26 0.00 N	7.55 0.18 0.00 N	12.90 0.27 0.00 N	
OSWEGATCHIE___HYD 24044	24.99 -0.02 0.00 N	14.01 0.03 0.00 N	14.42 -0.02 0.00 N	7.99 -0.03 0.00 N	5.18 -0.02 0.00 N	10.28 -0.02 0.00 N	3.73 -0.05 0.00 N	8.02 -0.08 0.00 N	20.01 -0.06 0.00 N	30.79 0.02 0.00 N	29.17 -0.14 0.00 N	6.77 -0.08 0.00 N	9.89 -0.16 0.00 N	6.21 -0.13 0.00 N	6.17 -0.15 0.00 N	10.22 -0.22 0.00 N	4.62 -0.11 0.00 N	5.53 -0.14 0.00 N	18.64 -0.48 0.00 N	32.72 -0.79 0.00 N	28.34 -0.68 0.00 N	13.58 -0.35 0.00 N	7.21 -0.16 0.00 N	12.44 -0.19 0.00 N	
OSWEGO___5 23606	24.59 -0.42 0.00 N	13.67 -0.31 0.00 N	14.12 -0.31 0.00 N	7.85 -0.17 0.00 N	5.09 -0.11 0.00 N	10.06 -0.24 0.00 N	3.68 -0.10 0.00 N	7.90 -0.20 0.00 N	19.56 -0.51 0.00 N	30.02 -0.76 0.00 N	28.66 -0.65 0.00 N	6.73 -0.11 0.00 N	9.88 -0.17 0.00 N	6.23 -0.11 0.00 N	6.21 -0.10 0.00 N	10.24 -0.20 0.00 N	4.66 -0.07 0.00 N	5.58 -0.09 0.00 N	18.79 -0.33 0.00 N	32.97 -0.53 0.00 N	28.53 -0.48 0.00 N	13.71 -0.22 0.00 N	7.24 -0.13 0.00 N	12.42 -0.20 0.00 N	
OSWEGO___6 23613	24.59 -0.42 0.00 N	13.67 -0.31 0.00 N	14.12 -0.31 0.00 N	7.85 -0.17 0.00 N	5.09 -0.11 0.00 N	10.06 -0.24 0.00 N	3.68 -0.10 0.00 N	7.90 -0.20 0.00 N	19.56 -0.51 0.00 N	30.02 -0.76 0.00 N	28.66 -0.65 0.00 N	6.73 -0.11 0.00 N	9.88 -0.17 0.00 N	6.23 -0.11 0.00 N	6.21 -0.10 0.00 N	10.24 -0.20 0.00 N	4.66 -0.07 0.00 N	5.58 -0.09 0.00 N	18.79 -0.33 0.00 N	32.97 -0.53 0.00 N	28.53 -0.48 0.00 N	13.71 -0.22 0.00 N	7.24 -0.13 0.00 N	12.42 -0.20 0.00 N	
OUTOKUMPU-AB___DRP	23.99	13.08	13.63	7.57	4.94	9.70	3.49	7.73	19.09	29.10	28.08	6.69	9.90	6.24	6.24	10.19	4.71	5.64	18.74	32.66	28.28	13.70	7.16	12.08	

24206	-1.02 0.00 N	-0.90 0.00 N	-0.80 0.00 N	-0.45 0.00 N	-0.27 0.00 N	-0.60 0.00 N	-0.29 0.00 N	-0.37 0.00 N	-0.98 0.00 N	-1.67 0.00 N	-1.24 0.00 N	-0.15 0.00 N	-0.15 0.00 N	-0.11 0.00 N	-0.07 0.00 N	-0.25 0.00 N	-0.02 0.00 N	-0.03 0.00 N	-0.37 0.00 N	-0.84 0.00 N	-0.74 0.00 N	-0.24 0.00 N	-0.22 0.00 N	-0.54 0.00 N
OXBOW____ 24026	23.87 -1.14 0.00 N	13.02 -0.95 0.00 N	13.57 -0.86 0.00 N	7.54 -0.48 0.00 N	4.92 -0.29 0.00 N	9.66 -0.64 0.00 N	3.47 -0.31 0.00 N	7.70 -0.40 0.00 N	18.99 -1.08 0.00 N	28.94 -1.83 0.00 N	27.92 -1.39 0.00 N	6.66 -0.18 0.00 N	9.85 -0.20 0.00 N	6.20 -0.14 0.00 N	6.21 -0.11 0.00 N	10.13 -0.31 0.00 N	4.69 -0.05 0.00 N	5.61 -0.06 0.00 N	18.65 -0.46 0.00 N	32.48 -1.02 0.00 N	28.12 -0.90 0.00 N	13.63 -0.30 0.00 N	7.12 -0.25 0.00 N	12.02 -0.61 0.00 N
OXY_CHEM_DSASP 323612	23.61 -1.40 0.00 N	12.90 -1.08 0.00 N	13.44 -0.99 0.00 N	7.46 -0.55 0.00 N	4.87 -0.33 0.00 N	9.57 -0.72 0.00 N	3.44 -0.34 0.00 N	7.63 -0.48 0.00 N	18.79 -1.28 0.00 N	28.60 -2.18 0.00 N	27.57 -1.74 0.00 N	6.58 -0.26 0.00 N	9.72 -0.33 0.00 N	6.13 -0.21 0.00 N	6.13 -0.18 0.00 N	9.98 -0.45 0.00 N	4.63 -0.11 0.00 N	5.54 -0.13 0.00 N	18.42 -0.70 0.00 N	32.06 -1.44 0.00 N	27.77 -1.26 0.00 N	13.46 -0.47 0.00 N	7.04 -0.34 0.00 N	11.88 -0.74 0.00 N
PEEKSKILL____ 23653	27.10 2.09 0.00 N	15.02 1.05 0.00 N	15.41 0.98 0.00 N	8.57 0.55 0.00 N	5.54 0.34 0.00 N	10.89 0.59 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.63 1.56 0.00 N	33.89 2.61 -0.52 N	66.11 2.52 -34.27 N	78.41 0.63 -70.94 N	60.57 0.95 -49.57 N	61.60 0.59 -54.67 N	62.33 0.59 -55.43 N	99.17 0.94 -87.79 N	76.44 0.43 -71.27 N	80.71 0.53 -74.51 N	45.61 1.84 -24.65 N	38.53 3.18 -1.85 N	43.68 2.71 -11.95 N	45.41 1.34 -30.13 N	27.70 0.73 -19.60 N	13.81 1.18 0.00 N
PGE MADISON____WINDPWR 24146	26.29 1.28 0.00 N	14.48 0.50 0.00 N	15.03 0.60 0.00 N	8.39 0.37 0.00 N	5.43 0.23 0.00 N	10.69 0.39 0.00 N	3.90 0.12 0.00 N	8.60 0.49 0.00 N	21.48 1.41 0.00 N	33.13 2.34 -0.02 N	32.53 2.12 -1.10 N	9.69 0.57 -2.28 N	12.39 0.75 -1.60 N	8.53 0.43 -1.76 N	8.53 0.43 -1.78 N	13.96 0.70 -2.82 N	7.34 0.32 -2.29 N	8.46 0.40 -2.40 N	21.27 1.37 -0.79 N	36.09 2.52 -0.06 N	31.53 2.13 -0.38 N	15.97 1.07 -0.97 N	8.51 0.51 -0.63 N	13.45 0.82 0.00 N
PIERCEFIELD____HYD 23852	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.28 -0.15 0.00 N	7.91 -0.11 0.00 N	5.14 -0.06 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	7.95 -0.16 0.00 N	19.77 -0.30 0.00 N	30.26 -0.52 0.00 N	28.51 -0.80 0.00 N	6.51 -0.33 0.00 N	9.53 -0.52 0.00 N	5.99 -0.35 0.00 N	5.96 -0.36 0.00 N	9.90 -0.54 0.00 N	4.47 -0.27 0.00 N	5.33 -0.34 0.00 N	18.01 -1.11 0.00 N	31.57 -1.93 0.00 N	27.39 -1.63 0.00 N	13.09 -0.84 0.00 N	6.99 -0.38 0.00 N	12.12 -0.50 0.00 N
PINELAWN_CC_1 323563	27.82 2.81 0.00 N	15.45 1.47 0.00 N	15.76 1.33 0.00 N	8.76 0.74 0.00 N	5.66 0.45 0.00 N	11.11 0.81 0.00 N	4.10 0.32 0.00 N	8.91 0.81 0.00 N	21.99 1.92 0.00 N	34.56 3.19 -0.59 N	68.38 3.14 -35.93 N	79.71 0.76 -72.12 N	61.58 1.13 -50.39 N	62.63 0.71 -55.58 N	63.39 0.72 -56.35 N	100.84 1.15 -89.25 N	77.72 0.53 -72.45 N	82.05 0.64 -75.75 N	47.60 2.28 -26.21 N	39.71 3.90 -2.31 N	44.41 3.24 -12.15 N	46.20 1.64 -30.63 N	29.27 0.94 -20.96 N	34.14 1.58 -19.94 N
PJM_GEN_KEystone 24065	24.01 -1.00 0.00 N	13.09 -0.89 0.00 N	13.73 -0.70 0.00 N	7.68 -0.33 0.00 N	4.99 -0.21 0.00 N	9.84 -0.46 0.00 N	3.60 -0.18 0.00 N	7.85 -0.26 0.00 N	19.49 -0.58 0.00 N	34.81 1.66 -1.95 N	35.46 1.97 0.43 N	45.21 1.67 -11.84 N	41.68 -0.14 -31.77 N	41.29 -0.09 -35.04 N	41.72 -0.12 -35.53 N	66.75 0.04 -56.27 N	50.36 -0.06 -45.68 N	53.25 -0.08 -47.67 N	34.30 -0.60 -15.79 N	34.18 -0.51 -1.19 N	36.40 -0.28 -7.66 N	33.11 -0.14 -19.31 N	19.88 -0.05 -12.56 N	12.26 -0.37 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	27.58 2.57 0.00 N	15.33 1.35 0.00 N	15.65 1.22 0.00 N	8.70 0.69 0.00 N	5.62 0.42 0.00 N	11.04 0.74 0.00 N	4.08 0.30 0.00 N	8.86 0.76 0.00 N	22.00 1.92 0.00 N	37.08 3.69 -2.20 N	57.19 4.30 -18.97 N	55.18 3.40 -20.07 N	61.58 1.14 -50.39 N	62.63 0.71 -55.58 N	63.39 0.72 -56.35 N	100.84 1.15 -89.25 N	77.72 0.53 -72.45 N	82.06 0.64 -75.75 N	47.60 2.28 -26.21 N	39.73 3.92 -2.31 N	44.45 3.28 -12.15 N	46.18 1.62 -30.63 N	29.25 0.92 -20.96 N	34.07 1.51 -19.94 N
PJM_GEN_VFT_PROXY 323633	27.20 2.19 0.00 N	15.08 1.10 0.00 N	15.44 1.01 0.00 N	8.59 0.57 0.00 N	5.56 0.35 0.00 N	10.93 0.63 0.00 N	4.02 0.25 0.00 N	8.75 0.65 0.00 N	21.78 1.71 0.00 N	36.65 3.25 -2.20 N	37.25 3.77 0.43 N	55.00 3.23 -20.06 N	61.43 1.00 -50.38 N	62.52 0.62 -55.56 N	63.27 0.62 -56.33 N	100.62 0.97 -89.22 N	77.61 0.44 -72.43 N	80.00 0.53 -73.80 N	45.95 1.90 -24.94 N	38.69 3.31 -1.88 N	44.00 2.83 -12.15 N	45.97 1.42 -30.62 N	28.09 0.80 -19.92 N	13.88 1.29 0.04 N
PLEASANTVLY____LBMP 24000	26.90 1.89 0.00 N	14.93 0.95 0.00 N	15.33 0.90 0.00 N	8.53 0.52 0.00 N	5.52 0.31 0.00 N	10.83 0.54 0.00 N	3.99 0.21 0.00 N	8.65 0.54 0.00 N	21.47 1.40 0.00 N	33.70 2.35 -0.57 N	69.61 2.28 -38.02 N	86.10 0.57 -78.69 N	65.89 0.86 -54.99 N	67.51 0.52 -60.65 N	68.33 0.53 -61.49 N	108.66 0.84 -97.38 N	84.18 0.39 -79.06 N	88.80 0.48 -82.65 N	48.14 1.68 -27.34 N	38.45 2.89 -2.05 N	44.74 2.46 -13.26 N	48.57 1.22 -33.42 N	29.78 0.67 -21.74 N	13.72 1.09 0.00 N
POLETTI____ 23519	27.28 2.27 0.00 N	15.13 1.15 0.00 N	15.49 1.06 0.00 N	8.62 0.60 0.00 N	5.57 0.37 0.00 N	10.95 0.65 0.00 N	4.03 0.25 0.00 N	8.77 0.67 0.00 N	21.81 1.74 0.00 N	34.21 2.91 -0.52 N	66.92 2.78 -34.83 N	79.61 0.67 -72.09 N	61.45 1.02 -50.38 N	62.53 0.63 -55.56 N	63.28 0.63 -56.33 N	100.65 1.00 -89.22 N	77.63 0.45 -72.43 N	81.95 0.56 -75.72 N	46.14 1.98 -25.05 N	38.82 3.44 -1.88 N	44.08 2.91 -12.15 N	46.01 1.45 -30.62 N	28.10 0.82 -19.92 N	13.95 1.33 0.00 N
PORT_JEFF_3 23555	27.50 2.49 0.00 N	15.31 1.34 0.00 N	15.61 1.18 0.00 N	8.68 0.67 0.00 N	5.61 0.41 0.00 N	11.02 0.72 0.00 N	4.08 0.30 0.00 N	8.87 0.76 0.00 N	22.07 2.00 0.00 N	34.86 3.49 -0.59 N	68.63 3.40 -35.93 N	79.76 0.80 -72.12 N	61.68 1.24 -50.39 N	62.70 0.78 -55.58 N	63.46 0.79 -56.35 N	100.95 1.26 -89.25 N	77.76 0.57 -72.45 N	82.09 0.67 -75.75 N	47.79 2.47 -26.21 N	40.02 4.21 -2.31 N	44.64 3.47 -12.15 N	46.26 1.69 -30.63 N	29.32 0.98 -20.96 N	34.13 1.57 -19.94 N
PORT_JEFF_4 23616	27.50 2.49 0.00 N	15.31 1.34 0.00 N	15.61 1.18 0.00 N	8.68 0.67 0.00 N	5.61 0.41 0.00 N	11.02 0.72 0.00 N	4.08 0.30 0.00 N	8.87 0.76 0.00 N	22.07 2.00 0.00 N	34.86 3.49 -0.59 N	68.63 3.40 -35.93 N	79.76 0.80 -72.12 N	61.68 1.24 -50.39 N	62.70 0.78 -55.58 N	63.46 0.79 -56.35 N	100.95 1.26 -89.25 N	77.76 0.57 -72.45 N	82.09 0.67 -75.75 N	47.79 2.47 -26.21 N	40.02 4.21 -2.31 N	44.64 3.47 -12.15 N	46.26 1.69 -30.63 N	29.32 0.98 -20.96 N	34.13 1.57 -19.94 N

PORT_JEFF_IC 23713	27.57 2.56 0.00 N	15.35 1.37 0.00 N	15.64 1.21 0.00 N	8.70 0.68 0.00 N	5.62 0.41 0.00 N	11.04 0.74 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.13 2.06 0.00 N	34.97 3.60 -0.59 N	68.75 3.51 -35.93 N	79.76 0.80 -72.12 N	61.68 1.24 -50.39 N	62.70 0.78 -55.58 N	63.46 0.80 -56.35 N	100.96 1.28 -89.25 N	77.77 0.58 -72.45 N	82.10 0.68 -75.75 N	47.81 2.49 -26.21 N	40.03 4.22 -2.31 N	44.65 3.47 -12.15 N	46.26 1.69 -30.63 N	29.35 1.01 -20.96 N	34.17 1.61 -19.94 N
PPL PILGRIM_ST_GT1 24216	27.70 2.69 0.00 N	15.39 1.42 0.00 N	15.69 1.26 0.00 N	8.72 0.70 0.00 N	5.63 0.43 0.00 N	11.06 0.76 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.09 2.03 0.00 N	34.88 3.51 -0.59 N	68.72 3.49 -35.93 N	79.75 0.79 -72.12 N	61.69 1.25 -50.39 N	62.70 0.78 -55.58 N	63.45 0.77 -56.35 N	100.93 1.24 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.76 2.44 -26.21 N	40.07 4.26 -2.31 N	44.70 3.52 -12.15 N	46.29 1.72 -30.63 N	29.32 0.99 -20.96 N	34.21 1.65 -19.94 N
PPL PILGRIM_ST_GT2 24217	27.70 2.69 0.00 N	15.39 1.42 0.00 N	15.69 1.26 0.00 N	8.72 0.70 0.00 N	5.63 0.43 0.00 N	11.06 0.76 0.00 N	4.09 0.31 0.00 N	8.89 0.79 0.00 N	22.09 2.03 0.00 N	34.88 3.51 -0.59 N	68.72 3.49 -35.93 N	79.75 0.79 -72.12 N	61.69 1.25 -50.39 N	62.70 0.78 -55.58 N	63.45 0.77 -56.35 N	100.93 1.24 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.76 2.44 -26.21 N	40.07 4.26 -2.31 N	44.70 3.52 -12.15 N	46.29 1.72 -30.63 N	29.32 0.99 -20.96 N	34.21 1.65 -19.94 N
PPL_SHRM_GT3 24213	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.88 1.81 0.00 N	34.65 3.28 -0.59 N	68.48 3.24 -35.93 N	79.74 0.78 -72.12 N	61.67 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.94 1.25 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.75 2.43 -26.21 N	39.94 4.12 -2.31 N	44.57 3.40 -12.15 N	46.21 1.64 -30.63 N	29.28 0.94 -20.96 N	34.04 1.48 -19.94 N
PPL_SHRM_GT4 24214	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.88 1.81 0.00 N	34.65 3.28 -0.59 N	68.48 3.24 -35.93 N	79.74 0.78 -72.12 N	61.67 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.94 1.25 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.75 2.43 -26.21 N	39.94 4.12 -2.31 N	44.57 3.40 -12.15 N	46.21 1.64 -30.63 N	29.28 0.94 -20.96 N	34.04 1.48 -19.94 N
PROJECT___ORANGE 1 24174	24.97 -0.04 0.00 N	13.85 -0.13 0.00 N	14.30 -0.13 0.00 N	7.95 -0.06 0.00 N	5.16 -0.05 0.00 N	10.18 -0.12 0.00 N	3.73 -0.05 0.00 N	8.02 -0.09 0.00 N	19.88 -0.19 0.00 N	30.54 -0.23 0.00 N	29.16 -0.15 0.00 N	6.87 0.02 0.00 N	10.08 0.03 0.00 N	6.35 0.01 0.00 N	6.33 0.02 0.00 N	10.44 0.00 0.00 N	4.76 0.02 0.00 N	5.69 0.03 0.00 N	19.15 0.04 0.00 N	33.60 0.09 0.00 N	29.06 0.04 0.00 N	13.96 0.03 0.00 N	7.36 -0.01 0.00 N	12.61 -0.02 0.00 N
PROJECT___ORANGE 2 24166	24.97 -0.04 0.00 N	13.85 -0.13 0.00 N	14.30 -0.13 0.00 N	7.95 -0.06 0.00 N	5.16 -0.05 0.00 N	10.18 -0.12 0.00 N	3.73 -0.05 0.00 N	8.02 -0.09 0.00 N	19.88 -0.19 0.00 N	30.54 -0.23 0.00 N	29.16 -0.15 0.00 N	6.87 0.02 0.00 N	10.08 0.03 0.00 N	6.35 0.01 0.00 N	6.33 0.02 0.00 N	10.44 0.00 0.00 N	4.76 0.02 0.00 N	5.69 0.03 0.00 N	19.15 0.04 0.00 N	33.60 0.09 0.00 N	29.06 0.04 0.00 N	13.96 0.03 0.00 N	7.36 -0.01 0.00 N	12.61 -0.02 0.00 N
PYRITES___HYD 24023	24.63 -0.37 0.00 N	13.90 -0.08 0.00 N	14.35 -0.08 0.00 N	7.94 -0.08 0.00 N	5.17 -0.04 0.00 N	10.30 0.00 0.00 N	3.74 -0.04 0.00 N	8.01 -0.09 0.00 N	19.97 -0.09 0.00 N	30.60 -0.17 0.00 N	28.80 -0.51 0.00 N	6.60 -0.25 0.00 N	9.62 -0.43 0.00 N	6.05 -0.29 0.00 N	6.02 -0.30 0.00 N	10.00 -0.44 0.00 N	4.51 -0.23 0.00 N	5.38 -0.29 0.00 N	18.17 -0.95 0.00 N	31.87 -1.63 0.00 N	27.65 -1.37 0.00 N	13.21 -0.72 0.00 N	7.04 -0.33 0.00 N	12.20 -0.43 0.00 N
RAMAPO___LBMP 323565	27.12 2.11 0.00 N	15.03 1.06 0.00 N	15.41 0.98 0.00 N	8.58 0.56 0.00 N	5.55 0.34 0.00 N	10.90 0.60 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.62 1.55 0.00 N	33.84 2.57 -0.49 N	64.32 2.49 -32.52 N	74.78 0.62 -67.31 N	58.03 0.95 -47.03 N	58.80 0.58 -51.88 N	59.50 0.58 -52.60 N	94.67 0.94 -83.30 N	72.79 0.43 -67.63 N	76.90 0.53 -70.70 N	44.34 1.83 -23.39 N	38.39 3.13 -1.76 N	43.04 2.68 -11.34 N	43.86 1.33 -28.59 N	26.69 0.72 -18.60 N	13.78 1.15 0.00 N
RANKINE____ 23646	23.80 -1.21 0.00 N	12.99 -0.99 0.00 N	13.54 -0.89 0.00 N	7.52 -0.49 0.00 N	4.91 -0.30 0.00 N	9.65 -0.65 0.00 N	3.47 -0.31 0.00 N	7.68 -0.42 0.00 N	19.00 -1.07 0.00 N	28.99 -1.78 0.00 N	27.94 -1.37 0.00 N	6.64 -0.20 0.00 N	9.83 -0.22 0.00 N	6.18 -0.16 0.00 N	6.19 -0.13 0.00 N	10.12 -0.32 0.00 N	4.67 -0.06 0.00 N	5.59 -0.08 0.00 N	18.57 -0.54 0.00 N	32.42 -1.08 0.00 N	28.11 -0.91 0.00 N	13.61 -0.32 0.00 N	7.12 -0.25 0.00 N	12.01 -0.61 0.00 N
RAVENSWOOD_GT2_1 24244	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.62 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.64 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.14 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
RAVENSWOOD_GT2_2 24245	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.62 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.64 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.14 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
RAVENSWOOD_GT2_3 24246	27.34 2.33 0.00 N	15.16 1.18 0.00 N	15.53 1.10 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.79 0.68 0.00 N	21.86 1.79 0.00 N	34.28 2.98 -0.52 N	67.01 2.87 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.20 2.04 -25.05 N	38.92 3.54 -1.88 N	44.17 3.00 -12.15 N	46.05 1.49 -30.62 N	28.12 0.83 -19.92 N	13.98 1.36 0.00 N
RAVENSWOOD_GT2_4 24247	27.34 2.33 0.00 N	15.16 1.18 0.00 N	15.53 1.10 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.27 0.00 N	8.79 0.68 0.00 N	21.86 1.79 0.00 N	34.28 2.98 -0.52 N	67.01 2.87 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.20 2.04 -25.05 N	38.92 3.54 -1.88 N	44.17 3.00 -12.15 N	46.05 1.49 -30.62 N	28.12 0.83 -19.92 N	13.98 1.36 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_GT3_1 24248	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.62 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.64 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N	
RAVENSWOOD_GT3_2 24249	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.62 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.64 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N	
RAVENSWOOD_GT3_3 24250	27.36 2.35 0.00 N	15.17 1.19 0.00 N	15.54 1.11 0.00 N	8.64 0.63 0.00 N	5.59 0.39 0.00 N	10.98 0.68 0.00 N	4.04 0.26 0.00 N	8.79 0.69 0.00 N	21.87 1.80 0.00 N	34.30 3.00 -0.52 N	67.03 2.89 -34.83 N	79.64 0.70 -72.09 N	61.49 1.07 -50.38 N	62.56 0.66 -55.57 N	63.31 0.65 -56.33 N	100.70 1.04 -89.22 N	77.65 0.48 -72.43 N	81.98 0.58 -75.72 N	46.22 2.05 -25.05 N	38.95 3.56 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.13 0.84 -19.92 N	13.99 1.37 0.00 N	
RAVENSWOOD_GT3_4 24251	27.36 2.35 0.00 N	15.17 1.19 0.00 N	15.54 1.11 0.00 N	8.64 0.63 0.00 N	5.59 0.39 0.00 N	10.98 0.68 0.00 N	4.04 0.26 0.00 N	8.79 0.69 0.00 N	21.87 1.80 0.00 N	34.30 3.00 -0.52 N	67.03 2.89 -34.83 N	79.64 0.70 -72.09 N	61.49 1.07 -50.38 N	62.56 0.66 -55.57 N	63.31 0.65 -56.33 N	100.70 1.04 -89.22 N	77.65 0.48 -72.43 N	81.98 0.58 -75.72 N	46.22 2.05 -25.05 N	38.95 3.56 -1.88 N	44.19 3.02 -12.15 N	46.06 1.50 -30.62 N	28.13 0.84 -19.92 N	13.99 1.37 0.00 N	
RAVENSWOOD_GT_1 23729	27.41 2.40 0.00 N	15.20 1.23 0.00 N	15.57 1.14 0.00 N	8.65 0.64 0.00 N	5.60 0.39 0.00 N	11.00 0.70 0.00 N	4.05 0.27 0.00 N	8.81 0.71 0.00 N	21.93 1.86 0.00 N	34.38 3.08 -0.52 N	67.06 2.92 -34.83 N	79.64 0.70 -72.09 N	61.49 1.07 -50.38 N	62.56 0.66 -55.57 N	63.30 0.65 -56.33 N	100.69 1.04 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.26 2.10 -25.05 N	39.02 3.63 -1.88 N	44.24 3.07 -12.15 N	46.09 1.53 -30.62 N	28.16 0.86 -19.92 N	14.34 1.40 -0.31 N	
RAVENSWOOD_GT_10 24258	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.63 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.95 1.35 0.02 N	
RAVENSWOOD_GT_11 24259	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.63 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.95 1.35 0.02 N	
RAVENSWOOD_GT_4 24252	27.32 2.30 0.00 N	15.14 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.24 2.94 -0.52 N	66.99 2.85 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.19 2.03 -25.05 N	38.90 3.51 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.11 0.82 -19.91 N	13.81 1.34 0.15 N	
RAVENSWOOD_GT_5 24254	27.32 2.30 0.00 N	15.14 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.24 2.94 -0.52 N	66.99 2.85 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.19 2.03 -25.05 N	38.90 3.51 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.11 0.82 -19.91 N	13.81 1.34 0.15 N	
RAVENSWOOD_GT_6 24253	27.32 2.30 0.00 N	15.14 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.24 2.94 -0.52 N	66.99 2.85 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.19 2.03 -25.05 N	38.90 3.51 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.11 0.82 -19.91 N	13.81 1.34 0.15 N	
RAVENSWOOD_GT_7 24255	27.32 2.30 0.00 N	15.14 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.83 1.76 0.00 N	34.24 2.94 -0.52 N	66.99 2.85 -34.83 N	79.63 0.69 -72.09 N	61.48 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.65 -56.33 N	100.69 1.03 -89.22 N	77.64 0.47 -72.43 N	81.97 0.58 -75.72 N	46.19 2.03 -25.05 N	38.90 3.51 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.11 0.82 -19.91 N	13.81 1.34 0.15 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.63 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.95 1.35 0.02 N	
RAVENSWOOD_GT_9 24257	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.84 1.77 0.00 N	34.25 2.95 -0.52 N	66.98 2.84 -34.83 N	79.63 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.02 -25.05 N	38.89 3.50 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.95 1.35 0.02 N	
RAVENSWOOD___1	27.38	15.19	15.54	8.65	5.59	10.99	4.05	8.80	21.91	34.33	67.00	79.62	61.47	62.54	63.29	100.67	77.63	81.95	46.22	38.95	44.18	46.06	28.15	14.21	

23533	2.37 0.00 N	1.21 0.00 N	1.11 0.00 N	0.63 0.00 N	0.39 0.00 N	0.69 0.00 N	0.28 0.00 N	0.70 0.00 N	1.84 0.00 N	3.03 -0.52 N	2.86 -34.83 N	0.69 -72.09 N	1.04 -50.38 N	0.64 -55.57 N	0.64 -56.33 N	1.01 -89.22 N	0.46 -72.43 N	0.56 -75.72 N	2.05 -25.05 N	3.56 -1.88 N	3.01 -12.15 N	1.50 -30.62 N	0.85 -19.92 N	1.39 -0.19 N
RAVENSWOOD____2 23534	27.34 2.33 0.00 N	15.17 1.19 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.05 0.27 0.00 N	8.79 0.69 0.00 N	21.87 1.80 0.00 N	34.27 2.97 -0.52 N	66.88 2.74 -34.83 N	79.58 0.64 -72.09 N	61.40 0.97 -50.38 N	62.50 0.59 -55.57 N	63.24 0.59 -56.33 N	100.59 0.93 -89.22 N	77.60 0.43 -72.43 N	81.91 0.52 -75.72 N	46.10 1.94 -25.05 N	38.78 3.40 -1.88 N	44.03 2.86 -12.15 N	46.00 1.44 -30.62 N	28.13 0.84 -19.92 N	14.24 1.37 -0.25 N
RAVENSWOOD____3 23535	27.32 2.31 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.63 0.61 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.78 0.68 0.00 N	21.84 1.78 0.00 N	34.25 2.95 -0.52 N	66.99 2.85 -34.83 N	79.63 0.69 -72.09 N	61.47 1.05 -50.38 N	62.55 0.65 -55.57 N	63.30 0.64 -56.33 N	100.68 1.02 -89.22 N	77.64 0.47 -72.43 N	81.96 0.57 -75.72 N	46.19 2.03 -25.05 N	38.90 3.51 -1.88 N	44.15 2.98 -12.15 N	46.04 1.48 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
RAVENSWOOD____4 23820	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.59 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.03 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.22 2.05 -25.05 N	38.95 3.56 -1.88 N	44.18 3.01 -12.15 N	46.06 1.50 -30.62 N	28.15 0.85 -19.92 N	14.21 1.39 -0.19 N
RCPI_TRUST____DRP 24196	27.33 2.32 0.00 N	15.15 1.17 0.00 N	15.52 1.09 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.67 0.00 N	4.04 0.26 0.00 N	8.79 0.68 0.00 N	21.85 1.78 0.00 N	34.28 2.98 -0.52 N	67.01 2.87 -34.83 N	79.63 0.70 -72.09 N	61.48 1.06 -50.37 N	62.55 0.65 -55.56 N	63.30 0.65 -56.33 N	100.69 1.04 -89.22 N	77.65 0.47 -72.43 N	81.97 0.58 -75.72 N	46.20 2.04 -25.05 N	38.92 3.53 -1.88 N	44.17 3.00 -12.15 N	46.05 1.49 -30.62 N	28.12 0.83 -19.92 N	13.97 1.35 0.00 N
RENSSELAER____COGEN 23796	26.00 0.99 0.00 N	14.49 0.51 0.00 N	14.98 0.55 0.00 N	8.35 0.33 0.00 N	5.40 0.20 0.00 N	10.60 0.30 0.00 N	3.90 0.12 0.00 N	8.38 0.28 0.00 N	20.56 0.49 0.00 N	31.57 0.80 0.00 N	30.07 0.76 0.00 N	7.09 0.25 0.00 N	10.41 0.37 0.00 N	6.56 0.22 0.00 N	6.54 0.22 0.00 N	10.79 0.35 0.00 N	4.90 0.16 0.00 N	5.90 0.23 0.00 N	19.86 0.74 0.00 N	34.60 1.10 0.00 N	29.97 0.95 0.00 N	14.47 0.54 0.00 N	7.68 0.31 0.00 N	13.17 0.55 0.00 N
REVERE_CPPR_DRP 24186	25.68 0.67 0.00 N	14.25 0.27 0.00 N	14.68 0.25 0.00 N	8.16 0.14 0.00 N	5.29 0.09 0.00 N	10.44 0.15 0.00 N	3.82 0.04 0.00 N	8.25 0.15 0.00 N	20.55 0.48 0.00 N	31.65 0.88 0.00 N	30.10 0.79 0.00 N	7.11 0.27 0.00 N	10.38 0.33 0.00 N	6.53 0.19 0.00 N	6.51 0.19 0.00 N	10.75 0.31 0.00 N	4.89 0.15 0.00 N	5.85 0.18 0.00 N	19.67 0.56 0.00 N	34.51 1.01 0.00 N	29.85 0.83 0.00 N	14.30 0.37 0.00 N	7.55 0.18 0.00 N	12.96 0.34 0.00 N
RIVERBAY____ 323610	27.34 2.33 0.00 N	15.20 1.22 0.00 N	15.53 1.10 0.00 N	8.64 0.62 0.00 N	5.59 0.38 0.00 N	10.97 0.68 0.00 N	4.04 0.27 0.00 N	8.78 0.67 0.00 N	21.85 1.78 0.00 N	34.24 2.94 -0.52 N	66.96 2.82 -34.83 N	79.64 0.70 -72.09 N	61.50 1.07 -50.38 N	62.57 0.67 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.60 -75.72 N	46.35 2.19 -25.05 N	39.00 3.61 -1.88 N	44.17 3.00 -12.15 N	46.05 1.50 -30.62 N	28.15 0.85 -19.92 N	14.23 1.35 -0.26 N
ROCHESTER_9_IC 23652	24.68 -0.33 0.00 N	13.56 -0.42 0.00 N	14.06 -0.37 0.00 N	7.79 -0.22 0.00 N	5.07 -0.13 0.00 N	9.98 -0.32 0.00 N	3.62 -0.16 0.00 N	7.91 -0.19 0.00 N	19.66 -0.40 0.00 N	30.18 -0.59 0.00 N	29.03 -0.28 0.00 N	6.91 0.06 0.00 N	10.18 0.14 0.00 N	6.43 0.08 0.00 N	6.42 0.10 0.00 N	10.53 0.09 0.00 N	4.83 0.10 0.00 N	5.79 0.12 0.00 N	19.34 0.23 0.00 N	33.70 0.19 0.00 N	29.07 0.05 0.00 N	14.00 0.07 0.00 N	7.34 -0.04 0.00 N	12.47 -0.15 0.00 N
ROSETON____1 23587	26.92 1.91 0.00 N	14.94 0.96 0.00 N	15.34 0.91 0.00 N	8.53 0.52 0.00 N	5.52 0.32 0.00 N	10.84 0.54 0.00 N	3.99 0.21 0.00 N	8.65 0.55 0.00 N	21.49 1.42 0.00 N	33.66 2.38 -0.50 N	65.14 2.30 -33.53 N	76.81 0.57 -69.39 N	59.41 0.87 -48.49 N	60.36 0.53 -53.49 N	61.08 0.54 -54.23 N	97.17 0.85 -85.88 N	74.85 0.39 -69.72 N	79.04 0.49 -72.89 N	44.92 1.69 -24.11 N	38.22 2.91 -1.81 N	43.18 2.47 -11.69 N	44.64 1.23 -29.48 N	27.21 0.66 -19.17 N	13.69 1.07 0.00 N
ROSETON____2 23588	26.92 1.91 0.00 N	14.94 0.96 0.00 N	15.34 0.91 0.00 N	8.53 0.52 0.00 N	5.52 0.32 0.00 N	10.84 0.54 0.00 N	3.99 0.21 0.00 N	8.65 0.55 0.00 N	21.49 1.42 0.00 N	33.66 2.38 -0.50 N	65.14 2.30 -33.53 N	76.81 0.57 -69.39 N	59.41 0.87 -48.49 N	60.36 0.53 -53.49 N	61.08 0.54 -54.23 N	97.17 0.85 -85.88 N	74.85 0.39 -69.72 N	79.04 0.49 -72.89 N	44.92 1.69 -24.11 N	38.22 2.91 -1.81 N	43.18 2.47 -11.69 N	44.64 1.23 -29.48 N	27.21 0.66 -19.17 N	13.69 1.07 0.00 N
RUSSELL____1 23602	25.26 0.25 0.00 N	13.82 -0.15 0.00 N	14.25 -0.18 0.00 N	7.90 -0.12 0.00 N	5.13 -0.07 0.00 N	10.11 -0.19 0.00 N	3.66 -0.12 0.00 N	8.02 -0.09 0.00 N	19.94 -0.13 0.00 N	30.65 -0.12 0.00 N	29.62 0.31 0.00 N	7.04 0.19 0.00 N	10.39 0.34 0.00 N	6.55 0.20 0.00 N	6.54 0.22 0.00 N	10.72 0.28 0.00 N	4.92 0.18 0.00 N	5.89 0.23 0.00 N	19.66 0.55 0.00 N	34.29 0.78 0.00 N	29.55 0.53 0.00 N	14.21 0.28 0.00 N	7.41 0.04 0.00 N	12.57 -0.05 0.00 N
RUSSELL____2 23532	25.26 0.25 0.00 N	13.82 -0.15 0.00 N	14.25 -0.18 0.00 N	7.90 -0.12 0.00 N	5.13 -0.07 0.00 N	10.11 -0.19 0.00 N	3.66 -0.12 0.00 N	8.02 -0.09 0.00 N	19.94 -0.13 0.00 N	30.65 -0.12 0.00 N	29.62 0.31 0.00 N	7.04 0.19 0.00 N	10.39 0.34 0.00 N	6.55 0.20 0.00 N	6.54 0.22 0.00 N	10.72 0.28 0.00 N	4.92 0.18 0.00 N	5.89 0.23 0.00 N	19.66 0.55 0.00 N	34.29 0.78 0.00 N	29.55 0.53 0.00 N	14.21 0.28 0.00 N	7.41 0.04 0.00 N	12.57 -0.05 0.00 N
RUSSELL____3 23549	24.82 -0.19 0.00 N	13.62 -0.36 0.00 N	14.08 -0.35 0.00 N	7.81 -0.21 0.00 N	5.08 -0.13 0.00 N	10.00 -0.30 0.00 N	3.62 -0.16 0.00 N	7.93 -0.18 0.00 N	19.69 -0.38 0.00 N	30.23 -0.54 0.00 N	29.12 -0.19 0.00 N	6.92 0.08 0.00 N	10.21 0.16 0.00 N	6.44 0.10 0.00 N	6.43 0.11 0.00 N	10.54 0.11 0.00 N	4.84 0.10 0.00 N	5.80 0.13 0.00 N	19.38 0.26 0.00 N	33.81 0.30 0.00 N	29.18 0.16 0.00 N	14.05 0.11 0.00 N	7.35 -0.02 0.00 N	12.47 -0.15 0.00 N

RUSSELL___4 23556	25.24 0.23 0.00 N	13.81 -0.17 0.00 N	14.25 -0.18 0.00 N	7.89 -0.12 0.00 N	5.13 -0.08 0.00 N	10.10 -0.20 0.00 N	3.66 -0.12 0.00 N	8.01 -0.09 0.00 N	19.93 -0.14 0.00 N	30.64 -0.13 0.00 N	29.60 0.29 0.00 N	7.03 0.19 0.00 N	10.38 0.33 0.00 N	6.54 0.20 0.00 N	6.53 0.21 0.00 N	10.72 0.28 0.00 N	4.92 0.18 0.00 N	5.89 0.22 0.00 N	19.65 0.54 0.00 N	34.27 0.76 0.00 N	29.54 0.52 0.00 N	14.20 0.27 0.00 N	7.41 0.04 0.00 N	12.56 -0.06 0.00 N
RUSSELL___STATION 23914	24.82 -0.19 0.00 N	13.62 -0.36 0.00 N	14.08 -0.35 0.00 N	7.81 -0.21 0.00 N	5.08 -0.13 0.00 N	10.00 -0.30 0.00 N	3.62 -0.16 0.00 N	7.93 -0.18 0.00 N	19.69 -0.38 0.00 N	30.23 -0.54 0.00 N	29.12 -0.19 0.00 N	6.92 0.08 0.00 N	10.21 0.16 0.00 N	6.44 0.10 0.00 N	6.43 0.11 0.00 N	10.54 0.11 0.00 N	4.84 0.10 0.00 N	5.80 0.13 0.00 N	19.38 0.26 0.00 N	33.81 0.30 0.00 N	29.18 0.16 0.00 N	14.05 0.11 0.00 N	7.35 -0.02 0.00 N	12.47 -0.15 0.00 N
S SALMON___HYD 24043	25.34 0.33 0.00 N	14.07 0.09 0.00 N	14.45 0.02 0.00 N	8.02 0.00 0.00 N	5.19 -0.01 0.00 N	10.28 -0.02 0.00 N	3.77 -0.01 0.00 N	8.14 0.04 0.00 N	20.31 0.24 0.00 N	31.36 0.59 0.00 N	29.84 0.53 0.00 N	7.05 0.21 0.00 N	10.32 0.27 0.00 N	6.50 0.15 0.00 N	6.44 0.12 0.00 N	10.62 0.18 0.00 N	4.83 0.09 0.00 N	5.78 0.11 0.00 N	19.45 0.34 0.00 N	34.27 0.77 0.00 N	29.64 0.62 0.00 N	14.19 0.26 0.00 N	7.48 0.11 0.00 N	12.82 0.19 0.00 N
SELKIRK___I 23801	25.93 0.92 0.00 N	14.44 0.46 0.00 N	14.89 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.17 0.00 N	10.56 0.26 0.00 N	3.87 0.09 0.00 N	8.33 0.22 0.00 N	20.54 0.47 0.00 N	31.55 0.78 0.00 N	30.07 0.76 0.00 N	7.06 0.22 0.00 N	10.37 0.33 0.00 N	6.53 0.19 0.00 N	6.51 0.19 0.00 N	10.74 0.30 0.00 N	4.88 0.14 0.00 N	5.86 0.19 0.00 N	19.77 0.65 0.00 N	34.53 1.02 0.00 N	29.89 0.87 0.00 N	14.40 0.47 0.00 N	7.65 0.28 0.00 N	13.14 0.51 0.00 N
SELKIRK___II 23799	25.92 0.91 0.00 N	14.44 0.46 0.00 N	14.90 0.47 0.00 N	8.31 0.29 0.00 N	5.38 0.17 0.00 N	10.56 0.26 0.00 N	3.90 0.12 0.00 N	8.32 0.21 0.00 N	20.44 0.37 0.00 N	31.32 0.56 0.01 N	28.73 0.62 1.20 N	4.55 0.19 2.48 N	8.61 0.30 1.74 N	4.60 0.18 1.91 N	4.56 0.18 1.94 N	7.64 0.28 3.07 N	2.38 0.13 2.49 N	3.24 0.18 2.61 N	18.85 0.60 0.86 N	34.35 0.91 0.07 N	29.38 0.78 0.42 N	13.31 0.43 1.05 N	6.95 0.27 0.69 N	13.13 0.50 0.00 N
SENECA OSWGO___HYD 24041	24.84 -0.17 0.00 N	13.77 -0.21 0.00 N	14.23 -0.20 0.00 N	7.91 -0.11 0.00 N	5.13 -0.08 0.00 N	10.13 -0.17 0.00 N	3.71 -0.07 0.00 N	7.96 -0.15 0.00 N	19.76 -0.31 0.00 N	30.34 -0.44 0.00 N	28.86 -0.46 0.00 N	6.83 -0.02 0.00 N	9.99 -0.05 0.00 N	6.30 -0.04 0.00 N	6.28 -0.04 0.00 N	10.35 -0.09 0.00 N	4.71 -0.03 0.00 N	5.64 -0.03 0.00 N	18.97 -0.14 0.00 N	33.32 -0.19 0.00 N	28.81 -0.21 0.00 N	13.84 -0.09 0.00 N	7.30 -0.07 0.00 N	12.56 -0.06 0.00 N
SENECA___ENERGY 23797	24.84 -0.17 0.00 N	13.71 -0.27 0.00 N	14.20 -0.23 0.00 N	7.90 -0.11 0.00 N	5.13 -0.08 0.00 N	10.11 -0.19 0.00 N	3.69 -0.09 0.00 N	8.01 -0.10 0.00 N	19.88 -0.19 0.00 N	30.53 -0.25 0.00 N	29.16 -0.15 0.00 N	6.89 0.04 0.00 N	10.09 0.04 0.00 N	6.34 0.00 0.00 N	6.32 0.00 0.00 N	10.41 -0.03 0.00 N	4.75 0.01 0.00 N	5.68 0.02 0.00 N	19.09 -0.03 0.00 N	33.48 -0.02 0.00 N	29.01 -0.01 0.00 N	13.96 0.02 0.00 N	7.39 0.02 0.00 N	12.63 0.01 0.00 N
SHOEMAKER___GT 23640	26.89 1.88 0.00 N	14.91 0.93 0.00 N	15.31 0.88 0.00 N	8.52 0.50 0.00 N	5.51 0.31 0.00 N	10.84 0.54 0.00 N	3.98 0.20 0.00 N	8.64 0.54 0.00 N	21.48 1.41 0.00 N	33.57 2.37 -0.43 N	60.15 2.25 -28.59 N	66.61 0.59 -59.18 N	52.27 0.87 -41.35 N	52.49 0.54 -45.61 N	53.10 0.54 -46.24 N	84.54 0.86 -73.23 N	64.59 0.40 -59.46 N	68.31 0.49 -62.16 N	41.33 1.65 -20.56 N	37.88 2.83 -1.54 N	41.41 2.42 -9.97 N	40.26 1.19 -25.14 N	24.36 0.64 -16.35 N	13.65 1.03 0.00 N
SHOREHAM_IC_1 23715	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.88 1.81 0.00 N	34.65 3.28 -0.59 N	68.48 3.24 -35.93 N	79.74 0.78 -72.12 N	61.67 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.94 1.25 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.75 2.43 -26.21 N	39.94 4.12 -2.31 N	44.57 3.40 -12.15 N	46.21 1.64 -30.63 N	29.28 0.94 -20.96 N	34.04 1.48 -19.94 N
SHOREHAM_IC_2 23716	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.67 0.00 N	21.88 1.81 0.00 N	34.65 3.28 -0.59 N	68.48 3.24 -35.93 N	79.74 0.78 -72.12 N	61.67 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.94 1.25 -89.25 N	77.76 0.56 -72.45 N	82.09 0.67 -75.75 N	47.75 2.43 -26.21 N	39.94 4.12 -2.31 N	44.57 3.40 -12.15 N	46.21 1.64 -30.63 N	29.28 0.94 -20.96 N	34.04 1.48 -19.94 N
SISSONVILLE___ 23735	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.28 -0.15 0.00 N	7.91 -0.11 0.00 N	5.14 -0.06 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	7.95 -0.16 0.00 N	19.77 -0.30 0.00 N	30.26 -0.52 0.00 N	28.51 -0.80 0.00 N	6.51 -0.33 0.00 N	9.53 -0.52 0.00 N	5.99 -0.35 0.00 N	5.96 -0.36 0.00 N	9.90 -0.54 0.00 N	4.47 -0.27 0.00 N	5.33 -0.34 0.00 N	18.01 -1.11 0.00 N	31.57 -1.93 0.00 N	27.39 -1.63 0.00 N	13.09 -0.84 0.00 N	6.99 -0.38 0.00 N	12.12 -0.50 0.00 N
SITHE_IND_GS1 24169	24.45 -0.56 0.00 N	13.60 -0.38 0.00 N	14.04 -0.39 0.00 N	7.80 -0.21 0.00 N	5.06 -0.14 0.00 N	10.00 -0.30 0.00 N	3.66 -0.12 0.00 N	7.84 -0.27 0.00 N	19.38 -0.69 0.00 N	29.74 -1.04 0.00 N	28.38 -0.93 0.00 N	6.67 -0.18 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.15 -0.16 0.00 N	10.14 -0.30 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.61 -0.50 0.00 N	32.67 -0.83 0.00 N	28.28 -0.74 0.00 N	13.59 -0.34 0.00 N	7.18 -0.20 0.00 N	12.35 -0.27 0.00 N
SITHE_IND_GS2 24170	24.45 -0.56 0.00 N	13.60 -0.38 0.00 N	14.04 -0.39 0.00 N	7.80 -0.21 0.00 N	5.06 -0.14 0.00 N	10.00 -0.30 0.00 N	3.66 -0.12 0.00 N	7.84 -0.27 0.00 N	19.38 -0.69 0.00 N	29.74 -1.04 0.00 N	28.38 -0.93 0.00 N	6.67 -0.18 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.15 -0.16 0.00 N	10.14 -0.30 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.61 -0.50 0.00 N	32.67 -0.83 0.00 N	28.28 -0.74 0.00 N	13.59 -0.34 0.00 N	7.18 -0.20 0.00 N	12.35 -0.27 0.00 N
SITHE_IND_GS3 24171	24.45 -0.56 0.00 N	13.60 -0.38 0.00 N	14.04 -0.39 0.00 N	7.80 -0.21 0.00 N	5.06 -0.14 0.00 N	10.00 -0.30 0.00 N	3.66 -0.12 0.00 N	7.84 -0.27 0.00 N	19.38 -0.69 0.00 N	29.74 -1.04 0.00 N	28.38 -0.93 0.00 N	6.67 -0.18 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.15 -0.16 0.00 N	10.14 -0.30 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.61 -0.50 0.00 N	32.67 -0.83 0.00 N	28.28 -0.74 0.00 N	13.59 -0.34 0.00 N	7.18 -0.20 0.00 N	12.35 -0.27 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_IND_GS4 24172	24.45 -0.56 0.00 N	13.60 -0.38 0.00 N	14.04 -0.39 0.00 N	7.80 -0.21 0.00 N	5.06 -0.14 0.00 N	10.00 -0.30 0.00 N	3.66 -0.12 0.00 N	7.84 -0.27 0.00 N	19.38 -0.69 0.00 N	29.74 -1.04 0.00 N	28.38 -0.93 0.00 N	6.67 -0.18 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.15 -0.16 0.00 N	10.14 -0.30 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.61 -0.50 0.00 N	32.67 -0.83 0.00 N	28.28 -0.74 0.00 N	13.59 -0.34 0.00 N	7.18 -0.20 0.00 N	12.35 -0.27 0.00 N	
SITHE__BATAVIA 24024	24.33 -0.68 0.00 N	13.29 -0.69 0.00 N	13.82 -0.61 0.00 N	7.67 -0.35 0.00 N	5.00 -0.21 0.00 N	9.82 -0.47 0.00 N	3.54 -0.24 0.00 N	7.82 -0.28 0.00 N	19.36 -0.71 0.00 N	29.62 -1.15 0.00 N	28.53 -0.78 0.00 N	6.82 -0.03 0.00 N	10.05 0.00 0.00 N	6.33 -0.01 0.00 N	6.33 0.02 0.00 N	10.34 -0.09 0.00 N	4.78 0.04 0.00 N	5.72 0.05 0.00 N	19.04 -0.08 0.00 N	33.17 -0.33 0.00 N	28.71 -0.31 0.00 N	13.89 -0.05 0.00 N	7.25 -0.12 0.00 N	12.27 -0.35 0.00 N	
SITHE__INDEPEND 23800	24.45 -0.56 0.00 N	13.60 -0.38 0.00 N	14.04 -0.39 0.00 N	7.80 -0.21 0.00 N	5.06 -0.14 0.00 N	10.00 -0.30 0.00 N	3.66 -0.12 0.00 N	7.84 -0.27 0.00 N	19.38 -0.69 0.00 N	29.74 -1.04 0.00 N	28.38 -0.93 0.00 N	6.67 -0.18 0.00 N	9.79 -0.26 0.00 N	6.17 -0.17 0.00 N	6.15 -0.16 0.00 N	10.14 -0.30 0.00 N	4.62 -0.12 0.00 N	5.53 -0.14 0.00 N	18.61 -0.50 0.00 N	32.67 -0.83 0.00 N	28.28 -0.74 0.00 N	13.59 -0.34 0.00 N	7.18 -0.20 0.00 N	12.35 -0.27 0.00 N	
SITHE__MASSENA 23902	24.50 -0.51 0.00 N	13.84 -0.14 0.00 N	14.31 -0.12 0.00 N	7.92 -0.09 0.00 N	5.16 -0.05 0.00 N	10.29 -0.01 0.00 N	3.77 -0.01 0.00 N	8.05 -0.05 0.00 N	19.98 -0.09 0.00 N	30.53 -0.25 0.00 N	28.89 -0.43 0.00 N	6.62 -0.22 0.00 N	9.69 -0.37 0.00 N	6.12 -0.23 0.00 N	6.09 -0.23 0.00 N	10.10 -0.34 0.00 N	4.56 -0.17 0.00 N	5.44 -0.23 0.00 N	18.37 -0.75 0.00 N	32.23 -1.27 0.00 N	27.97 -1.06 0.00 N	13.38 -0.56 0.00 N	7.09 -0.28 0.00 N	12.19 -0.44 0.00 N	
SITHE__OGDNSBRG 24021	24.76 -0.25 0.00 N	13.98 0.00 0.00 N	14.43 0.00 0.00 N	7.98 -0.03 0.00 N	5.20 -0.01 0.00 N	10.38 0.09 0.00 N	3.80 0.02 0.00 N	8.12 0.02 0.00 N	20.23 0.16 0.00 N	30.98 0.20 0.00 N	29.19 -0.12 0.00 N	6.70 -0.15 0.00 N	9.76 -0.29 0.00 N	6.16 -0.19 0.00 N	6.12 -0.20 0.00 N	10.16 -0.27 0.00 N	4.59 -0.15 0.00 N	5.47 -0.20 0.00 N	18.46 -0.65 0.00 N	32.39 -1.12 0.00 N	28.10 -0.92 0.00 N	13.43 -0.50 0.00 N	7.12 -0.25 0.00 N	12.28 -0.35 0.00 N	
SITHE__STERLING 23777	25.48 0.47 0.00 N	14.14 0.16 0.00 N	14.58 0.15 0.00 N	8.10 0.09 0.00 N	5.26 0.05 0.00 N	10.37 0.08 0.00 N	3.79 0.02 0.00 N	8.20 0.09 0.00 N	20.39 0.32 0.00 N	31.36 0.59 0.00 N	29.89 0.57 0.00 N	7.04 0.20 0.00 N	10.30 0.25 0.00 N	6.49 0.15 0.00 N	6.47 0.15 0.00 N	10.68 0.24 0.00 N	4.86 0.12 0.00 N	5.82 0.15 0.00 N	19.57 0.46 0.00 N	34.34 0.83 0.00 N	29.71 0.69 0.00 N	14.25 0.32 0.00 N	7.52 0.15 0.00 N	12.88 0.25 0.00 N	
SOUTH CAIRO__GT 23612	27.13 2.12 0.00 N	15.04 1.06 0.00 N	15.49 1.06 0.00 N	8.63 0.61 0.00 N	5.58 0.38 0.00 N	10.96 0.67 0.00 N	4.04 0.26 0.00 N	8.71 0.61 0.00 N	21.67 1.60 0.00 N	33.61 2.75 -0.08 N	38.76 2.54 -6.92 N	21.82 0.66 -14.31 N	21.01 0.96 -10.00 N	17.95 0.58 -11.03 N	18.08 0.58 -11.71 N	29.08 0.93 -17.71 N	19.54 0.42 -14.38 N	21.22 0.52 -15.03 N	25.84 1.75 -4.97 N	36.85 2.97 -0.37 N	33.95 2.52 -2.41 N	21.27 1.26 -6.08 N	12.03 0.70 -3.96 N	13.84 1.22 0.00 N	
SOUTH HAMPTN__IC 23720	28.02 3.01 0.00 N	15.52 1.55 0.00 N	15.78 1.35 0.00 N	8.77 0.76 0.00 N	5.67 0.46 0.00 N	11.12 0.82 0.00 N	4.12 0.34 0.00 N	8.96 0.86 0.00 N	22.42 2.35 0.00 N	35.67 4.30 -0.59 N	69.67 4.43 -35.93 N	80.01 1.05 -72.12 N	62.12 1.67 -50.39 N	62.97 1.05 -55.58 N	63.73 1.06 -56.35 N	101.40 1.71 -89.25 N	77.97 0.77 -72.45 N	82.33 0.92 -75.75 N	48.55 3.22 -26.21 N	41.32 5.51 -2.31 N	45.75 4.58 -12.15 N	46.77 2.20 -30.63 N	29.54 1.21 -20.96 N	34.41 1.85 -19.94 N	
SOUTHOLD__IC 23719	30.34 5.32 0.00 N	16.66 2.68 0.00 N	16.88 2.45 0.00 N	9.37 1.36 0.00 N	6.06 0.85 0.00 N	11.89 1.59 0.00 N	4.40 0.62 0.00 N	9.61 1.51 0.00 N	24.27 4.20 0.00 N	39.07 7.71 -0.59 N	72.82 7.59 -35.93 N	80.86 1.90 -72.12 N	63.29 2.85 -50.39 N	63.71 1.79 -55.58 N	64.47 1.80 -56.35 N	102.61 2.92 -89.25 N	78.51 1.31 -72.45 N	82.98 1.56 -75.75 N	50.61 5.29 -26.21 N	44.94 9.13 -2.31 N	48.89 7.71 -12.15 N	48.25 3.68 -30.63 N	30.29 1.95 -20.96 N	35.62 3.06 -19.94 N	
ST LAWRENCE____ 23600	24.30 -0.71 0.00 N	13.73 -0.25 0.00 N	14.19 -0.24 0.00 N	7.85 -0.16 0.00 N	5.12 -0.09 0.00 N	10.20 -0.10 0.00 N	3.75 -0.03 0.00 N	7.99 -0.11 0.00 N	19.83 -0.24 0.00 N	30.28 -0.49 0.00 N	28.68 -0.63 0.00 N	6.61 -0.23 0.00 N	9.67 -0.38 0.00 N	6.11 -0.23 0.00 N	6.09 -0.23 0.00 N	10.09 -0.35 0.00 N	4.56 -0.18 0.00 N	5.44 -0.23 0.00 N	18.36 -0.76 0.00 N	32.22 -1.29 0.00 N	27.95 -1.07 0.00 N	13.37 -0.56 0.00 N	7.08 -0.29 0.00 N	12.14 -0.48 0.00 N	
STATION 5_MISC_HYD 23604	25.29 0.28 0.00 N	13.73 -0.25 0.00 N	14.04 -0.39 0.00 N	7.75 -0.27 0.00 N	5.03 -0.18 0.00 N	9.89 -0.41 0.00 N	3.56 -0.22 0.00 N	7.85 -0.25 0.00 N	19.45 -0.62 0.00 N	29.98 -0.80 0.00 N	29.16 -0.15 0.00 N	6.95 0.11 0.00 N	10.28 0.23 0.00 N	6.53 0.19 0.00 N	6.52 0.21 0.00 N	10.71 0.27 0.00 N	4.92 0.18 0.00 N	5.90 0.23 0.00 N	19.68 0.57 0.00 N	34.33 0.83 0.00 N	29.62 0.60 0.00 N	14.23 0.29 0.00 N	7.39 0.02 0.00 N	12.44 -0.19 0.00 N	
STEEL__WIND 323596	23.81 -1.20 0.00 N	12.99 -0.99 0.00 N	13.55 -0.88 0.00 N	7.53 -0.49 0.00 N	4.91 -0.30 0.00 N	9.65 -0.65 0.00 N	3.48 -0.30 0.00 N	7.68 -0.42 0.00 N	19.01 -1.06 0.00 N	29.00 -1.77 0.00 N	27.95 -1.36 0.00 N	6.64 -0.20 0.00 N	9.83 -0.22 0.00 N	6.18 -0.16 0.00 N	6.19 -0.13 0.00 N	10.12 -0.32 0.00 N	4.67 -0.07 0.00 N	5.59 -0.08 0.00 N	18.58 -0.54 0.00 N	32.44 -1.07 0.00 N	28.11 -0.91 0.00 N	13.62 -0.31 0.00 N	7.13 -0.25 0.00 N	12.02 -0.60 0.00 N	
STEBEN_REC_LFGE 323667	25.29 0.28 0.00 N	13.81 -0.17 0.00 N	14.39 -0.04 0.00 N	8.01 0.00 0.00 N	5.21 0.00 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	8.17 0.07 0.00 N	20.38 0.31 0.00 N	31.29 0.51 0.00 N	30.24 0.93 0.00 N	7.10 0.26 0.00 N	10.53 0.48 0.00 N	6.60 0.26 0.00 N	6.59 0.27 0.00 N	10.86 0.42 0.00 N	4.98 0.24 0.00 N	5.94 0.27 0.00 N	19.78 0.67 0.00 N	34.73 1.22 0.00 N	30.16 1.14 0.00 N	14.56 0.63 0.00 N	7.62 0.25 0.00 N	12.81 0.19 0.00 N	
STONY__BROOK	27.57	15.35	15.64	8.70	5.62	11.04	4.09	8.89	22.13	34.97	68.75	79.76	61.68	62.70	63.46	100.96	77.77	82.10	47.81	40.03	44.65	46.26	29.35	34.17	

24151	2.56 0.00 N	1.37 0.00 N	1.21 0.00 N	0.68 0.00 N	0.41 0.00 N	0.74 0.00 N	0.31 0.00 N	0.79 0.00 N	2.06 0.00 N	3.60 -0.59 N	3.51 -35.93 N	0.80 -72.12 N	1.24 -50.39 N	0.78 -55.58 N	0.80 -56.35 N	1.28 -89.25 N	0.58 -72.45 N	0.68 -75.75 N	2.49 -26.21 N	4.22 -2.31 N	3.47 -12.15 N	1.69 -30.63 N	1.01 -20.96 N	1.61 -19.94 N
STURGEON_POOL_HYD 23609	27.21 2.20 0.00 N	15.10 1.12 0.00 N	15.51 1.08 0.00 N	8.63 0.62 0.00 N	5.58 0.38 0.00 N	10.97 0.67 0.00 N	4.03 0.25 0.00 N	8.75 0.64 0.00 N	21.76 1.70 0.00 N	33.83 2.91 -0.15 N	42.09 2.63 -10.15 N	28.56 0.70 -21.01 N	25.73 1.00 -14.68 N	23.16 0.62 -16.19 N	23.36 0.62 -16.42 N	37.46 1.01 -26.01 N	26.32 0.47 -21.11 N	28.32 0.58 -22.07 N	28.41 1.99 -7.30 N	37.50 3.45 -0.55 N	35.51 2.95 -3.54 N	24.32 1.46 -8.93 N	13.99 0.81 -5.81 N	14.00 1.38 0.00 N
SYRACUSE___ENERGY_ST1 323597	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N
SYRACUSE___ENERGY_ST2 323598	24.99 -0.02 0.00 N	13.86 -0.12 0.00 N	14.32 -0.11 0.00 N	7.96 -0.06 0.00 N	5.17 -0.04 0.00 N	10.19 -0.11 0.00 N	3.73 -0.05 0.00 N	8.03 -0.08 0.00 N	19.90 -0.16 0.00 N	30.57 -0.20 0.00 N	29.15 -0.16 0.00 N	6.87 0.02 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.32 0.01 0.00 N	10.42 -0.02 0.00 N	4.75 0.01 0.00 N	5.68 0.01 0.00 N	19.12 0.01 0.00 N	33.54 0.04 0.00 N	29.04 0.01 0.00 N	13.94 0.01 0.00 N	7.36 -0.02 0.00 N	12.62 -0.01 0.00 N
SYRACUSE___POWER 24017	25.04 0.03 0.00 N	13.89 -0.09 0.00 N	14.35 -0.08 0.00 N	7.97 -0.04 0.00 N	5.18 -0.03 0.00 N	10.21 -0.09 0.00 N	3.74 -0.04 0.00 N	8.04 -0.06 0.00 N	19.96 -0.12 0.00 N	30.66 -0.11 0.00 N	29.27 -0.04 0.00 N	6.89 0.04 0.00 N	10.10 0.05 0.00 N	6.36 0.02 0.00 N	6.35 0.03 0.00 N	10.47 0.03 0.00 N	4.77 0.03 0.00 N	5.71 0.04 0.00 N	19.21 0.10 0.00 N	33.70 0.20 0.00 N	29.16 0.14 0.00 N	14.00 0.07 0.00 N	7.38 0.01 0.00 N	12.64 0.02 0.00 N
UNION___PROCESSING_DRP 323587	24.47 -0.54 0.00 N	13.44 -0.54 0.00 N	13.93 -0.50 0.00 N	7.73 -0.29 0.00 N	5.03 -0.18 0.00 N	9.89 -0.40 0.00 N	3.59 -0.19 0.00 N	7.84 -0.26 0.00 N	19.46 -0.60 0.00 N	29.84 -0.93 0.00 N	28.72 -0.59 0.00 N	6.82 -0.03 0.00 N	10.06 0.01 0.00 N	6.34 0.00 0.00 N	6.34 0.02 0.00 N	10.38 -0.05 0.00 N	4.77 0.03 0.00 N	5.71 0.05 0.00 N	19.09 -0.02 0.00 N	33.33 -0.18 0.00 N	28.81 -0.21 0.00 N	13.89 -0.05 0.00 N	7.28 -0.10 0.00 N	12.36 -0.27 0.00 N
UPPER HUDSON___HYD 24058	25.16 0.15 0.00 N	13.98 0.00 0.00 N	14.43 0.00 0.00 N	8.03 0.02 0.00 N	5.19 -0.02 0.00 N	10.16 -0.14 0.00 N	3.71 -0.07 0.00 N	8.07 -0.03 0.00 N	20.06 -0.01 0.00 N	31.18 0.37 -0.04 N	32.24 0.44 -2.49 N	12.16 0.17 -5.15 N	13.89 0.24 -3.60 N	10.44 0.13 -3.97 N	10.48 0.13 -4.03 N	17.02 0.21 -6.38 N	10.01 0.09 -5.18 N	11.24 0.16 -5.41 N	21.59 0.68 -1.79 N	34.62 0.99 -0.13 N	30.51 0.62 -0.87 N	16.38 0.26 -2.19 N	8.94 0.15 -1.42 N	12.88 0.25 0.00 N
UPPER RAQUET___HYD 24056	24.51 -0.50 0.00 N	13.84 -0.14 0.00 N	14.28 -0.15 0.00 N	7.91 -0.11 0.00 N	5.14 -0.06 0.00 N	10.25 -0.05 0.00 N	3.71 -0.07 0.00 N	7.95 -0.16 0.00 N	19.77 -0.30 0.00 N	30.26 -0.52 0.00 N	28.51 -0.80 0.00 N	6.51 -0.33 0.00 N	9.53 -0.52 0.00 N	5.99 -0.35 0.00 N	5.96 -0.36 0.00 N	9.90 -0.54 0.00 N	4.47 -0.27 0.00 N	5.33 -0.34 0.00 N	18.01 -1.11 0.00 N	31.57 -1.93 0.00 N	27.39 -1.63 0.00 N	13.09 -0.84 0.00 N	6.99 -0.38 0.00 N	12.12 -0.50 0.00 N
VISCHER___FERRY HYD 24020	26.17 1.16 0.00 N	14.57 0.59 0.00 N	15.07 0.64 0.00 N	8.40 0.38 0.00 N	5.44 0.23 0.00 N	10.65 0.36 0.00 N	3.91 0.13 0.00 N	8.44 0.34 0.00 N	20.81 0.74 0.00 N	32.08 1.29 -0.02 N	31.68 1.25 -1.12 N	9.50 0.35 -2.31 N	12.18 0.51 -1.61 N	8.43 0.30 -1.78 N	8.43 0.31 -1.80 N	13.80 0.50 -2.86 N	7.29 0.23 -2.32 N	8.42 0.32 -2.42 N	20.98 1.07 -0.80 N	35.27 1.70 -0.06 N	30.85 1.44 -0.39 N	15.65 0.74 -0.98 N	8.40 0.39 -0.64 N	13.32 0.69 0.00 N
WADING RIVER_IC_1 23522	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.68 0.00 N	21.89 1.82 0.00 N	34.68 3.31 -0.59 N	68.48 3.24 -35.93 N	79.74 0.79 -72.12 N	61.66 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.93 1.25 -89.25 N	77.76 0.56 -72.45 N	82.08 0.67 -75.75 N	47.74 2.42 -26.21 N	39.92 4.11 -2.31 N	44.55 3.38 -12.15 N	46.20 1.63 -30.63 N	29.27 0.94 -20.96 N	34.04 1.48 -19.94 N
WADING RIVER_IC_2 23547	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.68 0.00 N	21.89 1.82 0.00 N	34.68 3.31 -0.59 N	68.48 3.24 -35.93 N	79.74 0.79 -72.12 N	61.66 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.93 1.25 -89.25 N	77.76 0.56 -72.45 N	82.08 0.67 -75.75 N	47.74 2.42 -26.21 N	39.92 4.11 -2.31 N	44.55 3.38 -12.15 N	46.20 1.63 -30.63 N	29.27 0.94 -20.96 N	34.04 1.48 -19.94 N
WADING RIVER_IC_3 23601	27.29 2.28 0.00 N	15.17 1.19 0.00 N	15.44 1.01 0.00 N	8.60 0.58 0.00 N	5.56 0.35 0.00 N	10.90 0.61 0.00 N	4.04 0.26 0.00 N	8.78 0.68 0.00 N	21.89 1.82 0.00 N	34.68 3.31 -0.59 N	68.48 3.24 -35.93 N	79.74 0.79 -72.12 N	61.66 1.22 -50.39 N	62.69 0.77 -55.58 N	63.45 0.78 -56.35 N	100.93 1.25 -89.25 N	77.76 0.56 -72.45 N	82.08 0.67 -75.75 N	47.74 2.42 -26.21 N	39.92 4.11 -2.31 N	44.55 3.38 -12.15 N	46.20 1.63 -30.63 N	29.27 0.94 -20.96 N	34.04 1.48 -19.94 N
WALDEN___HYDRO 24148	27.20 2.19 0.00 N	15.07 1.09 0.00 N	15.44 1.01 0.00 N	8.58 0.57 0.00 N	5.55 0.35 0.00 N	10.90 0.60 0.00 N	4.01 0.23 0.00 N	8.70 0.60 0.00 N	21.68 1.61 0.00 N	33.89 2.74 -0.38 N	57.04 2.67 -25.06 N	59.37 0.66 -51.87 N	47.30 1.01 -36.25 N	46.95 0.64 -39.98 N	47.49 0.64 -40.53 N	75.66 1.03 -64.19 N	57.32 0.47 -52.11 N	60.73 0.58 -54.48 N	39.11 1.98 -18.02 N	38.25 3.39 -1.35 N	40.64 2.88 -8.74 N	37.39 1.43 -22.03 N	22.47 0.78 -14.33 N	13.84 1.22 0.00 N
WARRENSBURG____ 23737	24.99 -0.02 0.00 N	13.88 -0.09 0.00 N	14.32 -0.12 0.00 N	7.97 -0.05 0.00 N	5.15 -0.06 0.00 N	10.07 -0.23 0.00 N	3.68 -0.10 0.00 N	8.00 -0.10 0.00 N	19.89 -0.18 0.00 N	30.94 0.13 -0.04 N	32.02 0.22 -2.49 N	12.12 0.13 -5.15 N	13.82 0.17 -3.60 N	10.40 0.09 -3.97 N	10.43 0.09 -4.03 N	16.95 0.13 -6.38 N	9.98 0.06 -5.18 N	11.20 0.12 -5.41 N	21.53 0.62 -1.79 N	34.47 0.83 -0.13 N	30.34 0.45 -0.87 N	16.29 0.17 -2.19 N	8.90 0.11 -1.42 N	12.80 0.17 0.00 N

WATERSIDE___6 8 9 23538	27.38 2.37 0.00 N	15.19 1.21 0.00 N	15.54 1.11 0.00 N	8.65 0.63 0.00 N	5.59 0.39 0.00 N	10.99 0.69 0.00 N	4.05 0.27 0.00 N	8.80 0.70 0.00 N	21.91 1.84 0.00 N	34.33 3.03 -0.52 N	67.00 2.86 -34.83 N	79.62 0.69 -72.09 N	61.47 1.04 -50.38 N	62.54 0.64 -55.57 N	63.29 0.64 -56.33 N	100.67 1.01 -89.22 N	77.63 0.46 -72.43 N	81.95 0.56 -75.72 N	46.22 2.05 -25.05 N	38.95 3.56 -1.88 N	44.18 3.01 -12.15 N	46.06 1.50 -30.62 N	28.15 0.85 -19.92 N	14.21 1.39 -0.19 N
WDELAWARE___HYD 323627	26.73 1.72 0.00 N	14.80 0.83 0.00 N	15.19 0.76 0.00 N	8.44 0.43 0.00 N	5.47 0.26 0.00 N	10.75 0.46 0.00 N	3.95 0.17 0.00 N	8.54 0.44 0.00 N	21.21 1.14 0.00 N	32.99 1.96 -0.26 N	48.68 1.91 -17.47 N	43.48 0.49 -36.15 N	36.04 0.72 -25.26 N	34.67 0.47 -27.86 N	35.04 0.47 -28.25 N	55.94 0.76 -44.74 N	41.42 0.36 -36.32 N	44.09 0.45 -37.97 N	33.20 1.52 -12.56 N	37.09 2.64 -0.94 N	37.35 2.24 -6.09 N	30.37 1.09 -15.36 N	17.92 0.56 -9.99 N	13.54 0.91 0.00 N
WEST BABYLON___IC 23714	28.02 3.01 0.00 N	15.55 1.58 0.00 N	15.86 1.43 0.00 N	8.81 0.80 0.00 N	5.70 0.49 0.00 N	11.18 0.88 0.00 N	4.13 0.35 0.00 N	8.99 0.88 0.00 N	22.29 2.22 0.00 N	35.12 3.75 -0.59 N	68.91 3.67 -35.93 N	79.85 0.89 -72.12 N	61.78 1.34 -50.39 N	62.76 0.84 -55.58 N	63.52 0.85 -56.35 N	101.05 1.37 -89.25 N	77.82 0.62 -72.45 N	82.16 0.75 -75.75 N	47.97 2.65 -26.21 N	40.37 4.56 -2.31 N	44.98 3.81 -12.15 N	46.45 1.88 -30.63 N	29.40 1.06 -20.96 N	34.34 1.78 -19.94 N
WEST CANADA___HYD 24049	25.15 0.14 0.00 N	14.02 0.04 0.00 N	14.48 0.04 0.00 N	8.04 0.02 0.00 N	5.22 0.02 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.13 0.02 0.00 N	20.13 0.06 0.00 N	30.93 0.16 0.00 N	29.49 0.17 0.00 N	6.90 0.05 0.00 N	10.13 0.08 0.00 N	6.39 0.05 0.00 N	6.37 0.05 0.00 N	10.52 0.08 0.00 N	4.77 0.04 0.00 N	5.72 0.05 0.00 N	19.26 0.15 0.00 N	33.77 0.27 0.00 N	29.23 0.21 0.00 N	14.04 0.11 0.00 N	7.43 0.06 0.00 N	12.72 0.10 0.00 N
WESTERN_NY_WIND 24143	24.31 -0.70 0.00 N	13.28 -0.70 0.00 N	13.81 -0.63 0.00 N	7.66 -0.36 0.00 N	5.00 -0.21 0.00 N	9.81 -0.48 0.00 N	3.53 -0.25 0.00 N	7.81 -0.29 0.00 N	19.34 -0.73 0.00 N	29.59 -1.18 0.00 N	28.50 -0.81 0.00 N	6.81 -0.03 0.00 N	10.05 -0.01 0.00 N	6.32 -0.02 0.00 N	6.32 0.01 0.00 N	10.33 -0.11 0.00 N	4.78 0.04 0.00 N	5.72 0.05 0.00 N	19.02 -0.10 0.00 N	33.14 -0.36 0.00 N	28.68 -0.34 0.00 N	13.87 -0.06 0.00 N	7.25 -0.12 0.00 N	12.26 -0.37 0.00 N
WESTOVER___LESR 323668	25.30 0.29 0.00 N	13.95 -0.02 0.00 N	14.47 0.04 0.00 N	8.06 0.05 0.00 N	5.24 0.03 0.00 N	10.31 0.01 0.00 N	3.78 0.00 0.00 N	8.17 0.07 0.00 N	20.33 0.26 0.00 N	31.27 0.48 -0.02 N	31.03 0.55 -1.17 N	9.41 0.15 -2.42 N	12.00 0.26 -1.69 N	8.34 0.14 -1.87 N	8.36 0.14 -1.89 N	13.70 0.26 -3.00 N	7.30 0.12 -2.43 N	8.36 0.15 -2.55 N	20.32 0.37 -0.84 N	34.34 0.77 -0.06 N	30.12 0.70 -0.41 N	15.34 0.38 -1.03 N	8.22 0.18 -0.67 N	12.85 0.23 0.00 N
WETHRSFD_WT_PWR 323626	24.17 -0.84 0.00 N	13.21 -0.77 0.00 N	13.78 -0.65 0.00 N	7.67 -0.35 0.00 N	4.99 -0.21 0.00 N	9.82 -0.48 0.00 N	3.54 -0.24 0.00 N	7.81 -0.30 0.00 N	19.38 -0.70 0.00 N	29.62 -1.15 0.00 N	28.50 -0.81 0.00 N	6.73 -0.11 0.00 N	9.96 -0.09 0.00 N	6.25 -0.09 0.00 N	6.25 -0.07 0.00 N	10.26 -0.18 0.00 N	4.72 -0.02 0.00 N	5.64 -0.03 0.00 N	18.78 -0.34 0.00 N	32.92 -0.59 0.00 N	28.59 -0.43 0.00 N	13.84 -0.09 0.00 N	7.25 -0.12 0.00 N	12.24 -0.38 0.00 N
YORK___WARBASSE 23770	27.48 2.47 0.00 N	15.24 1.27 0.00 N	15.59 1.16 0.00 N	8.67 0.66 0.00 N	5.61 0.40 0.00 N	11.02 0.72 0.00 N	4.06 0.28 0.00 N	8.83 0.73 0.00 N	21.99 1.92 0.00 N	34.47 3.17 -0.52 N	67.18 3.04 -34.83 N	79.66 0.73 -72.09 N	61.54 1.11 -50.38 N	62.59 0.68 -55.57 N	63.32 0.67 -56.33 N	100.73 1.07 -89.22 N	77.66 0.49 -72.43 N	81.99 0.59 -75.72 N	46.31 2.14 -25.05 N	39.10 3.72 -1.88 N	44.35 3.18 -12.15 N	46.15 1.59 -30.62 N	28.19 0.90 -19.92 N	14.34 1.46 -0.26 N