

Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		03/16/2010																							
Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.12	36.76	36.52	35.07	36.52	12.13	65.53	63.96	56.52	36.95	30.78	36.63	35.92	41.28	37.73	33.63	31.30	22.27	20.66	56.05	47.90	37.14	33.97	21.12
		2.22	2.69	2.59	2.43	2.57	0.83	5.26	3.32	2.53	3.31	3.00	3.90	3.74	3.82	3.62	3.49	3.21	2.28	2.13	2.60	4.81	3.70	3.28	1.90
		0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.39	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.63	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.13	36.77	36.52	35.08	36.52	12.14	65.55	63.97	56.53	36.95	30.78	36.63	35.92	41.28	37.73	33.63	31.30	22.27	20.67	56.06	47.96	37.18	34.01	21.14
		2.22	2.69	2.60	2.43	2.58	0.84	5.28	3.32	2.53	3.31	3.00	3.90	3.74	3.82	3.62	3.49	3.21	2.29	2.14	2.60	4.87	3.75	3.32	1.92
		0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.39	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.64	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		30.13	36.77	36.52	35.08	36.52	12.14	65.55	63.97	56.53	36.95	30.78	36.63	35.92	41.28	37.73	33.63	31.30	22.27	20.67	56.06	47.96	37.18	34.01	21.14
		2.22	2.69	2.60	2.43	2.58	0.84	5.28	3.32	2.53	3.31	3.00	3.90	3.74	3.82	3.62	3.49	3.21	2.29	2.14	2.60	4.87	3.75	3.32	1.92
		0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.39	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.64	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.02	35.44	35.38	33.72	35.16	11.86	65.75	70.71	63.76	36.69	27.93	34.63	34.27	40.68	36.72	31.72	29.52	21.06	19.43	25.03	45.18	35.22	32.18	20.03
		1.11	1.36	1.45	1.07	1.22	0.56	3.29	1.70	1.23	1.38	1.23	1.89	1.97	2.03	1.88	1.57	1.44	1.08	0.91	0.98	2.09	1.79	1.49	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	-10.19	-40.75	-41.61	-8.10	-1.14	0.00	-0.62	-5.77	-3.53	0.00	0.00	0.00	0.00	-1.24	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.40	35.94	35.96	34.30	35.66	11.92	65.82	70.28	63.26	36.71	28.10	34.77	34.41	40.85	36.88	31.86	29.62	21.23	19.53	26.66	45.39	35.46	32.64	20.37
		1.50	1.87	2.03	1.65	1.72	0.62	3.53	1.90	1.37	1.52	1.34	2.03	2.11	2.28	2.09	1.71	1.53	1.25	1.01	0.97	2.30	2.03	1.95	1.15
		0.00	0.00	0.00	0.00	0.00	0.00	-10.03	-40.13	-40.98	-7.98	-1.20	0.00	-0.61	-5.68	-3.48	0.00	0.00	0.00	0.00	-2.88	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	24028	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.02	35.44	35.38	33.72	35.16	11.86	65.75	70.71	63.76	36.69	27.93	34.63	34.27	40.68	36.72	31.72	29.52	21.06	19.43	25.03	45.18	35.22	32.18	20.03
		1.11	1.36	1.45	1.07	1.22	0.56	3.29	1.70	1.23	1.38	1.23	1.89	1.97	2.03	1.88	1.57	1.44	1.08	0.91	0.98	2.09	1.79	1.49	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	-10.19	-40.75	-41.61	-8.10	-1.14	0.00	-0.62	-5.77	-3.53	0.00	0.00	0.00	0.00	-1.24	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	23527	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		29.43	36.01	35.94	34.46	35.91	11.97	66.08	70.57	63.51	37.08	28.40	35.06	34.61	41.00	37.06	32.15	29.91	21.42	19.79	25.24	45.96	35.72	32.82	20.52
		1.53	1.94	2.01	1.82	1.96	0.67	3.77	2.09	1.52	1.87	1.72	2.33	2.31	2.42	2.25	2.00	1.82	1.44	1.27	1.40	2.88	2.28	2.13	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	-10.05	-40.23	-41.08	-8.00	-1.12	0.00	-0.61	-5.69	-3.49	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	24190	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		28.80	35.19	35.03	33.64	35.02	11.67	64.88	70.17	63.28	36.60	27.79	34.36	33.89	40.26	36.36	31.59	29.36	21.00	19.46	21.74	45.17	34.96	31.89	19.93
		0.90	1.11	1.10	0.99	1.08	0.36	2.50	1.41	1.00	1.34	1.24	1.62	1.58	1.64	1.54	1.44	1.28	1.02	0.93	1.10	2.08	1.53	1.20	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-40.51	-41.36	-8.06	-0.99	0.00	-0.61	-5.74	-3.51	0.00	0.00	0.00	0.00	2.18	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	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		28.80	35.19	35.03	33.64	35.02	11.67	64.88	70.17	63.28	36.60	27.79	34.36	33.89	40.26	36.36	31.59	29.36	21.00	19.46	21.74	45.17	34.96	31.89	19.93
		0.90	1.11	1.10	0.99	1.08	0.36	2.50	1.41	1.00	1.34	1.24	1.62	1.58	1.64	1.54	1.44	1.28	1.02	0.93	1.10	2.08	1.53	1.20	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-40.51	-41.36	-8.06	-0.99	0.00	-0.61	-5.74	-3.51	0.00	0.00	0.00	0.00	2.18	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	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		28.80	35.19	35.03	33.64	35.02	11.67	64.88	70.17	63.28	36.60	27.79	34.36	33.89	40.26	36.36	31.59	29.36	21.00	19.46	21.74	45.17	34.96	31.89	19.93
		0.90	1.11	1.10	0.99	1.08	0.36	2.50	1.41	1.00	1.34	1.24	1.62	1.58	1.64	1.54	1.44	1.28	1.02	0.93	1.10	2.08	1.53	1.20	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-10.11	-40.51	-41.36	-8.06	-0.99	0.00	-0.61	-5.74	-3.51	0.00	0.00	0.00	0.00	2.18	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		EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
		28.80	35.19	35.03	33.64	35.02	11.67	64.88	70.17	63.28	36.60	27.79	34.36	33.89	40.26	36.36	31.59	29.36	21.00	19.46	21.74	45.17	34.96	31.89	19.93

23573	0.90 0.00 N	1.11 0.00 N	1.10 0.00 N	0.99 0.00 N	1.08 0.00 N	0.36 0.00 N	2.50 -10.11 N	1.41 -40.51 N	1.00 -41.36 N	1.34 -8.06 N	1.24 -0.99 N	1.62 0.00 N	1.58 -0.61 N	1.64 -5.74 N	1.54 -3.51 N	1.44 0.00 N	1.28 0.00 N	1.02 0.00 N	0.93 0.00 N	1.10 2.18 N	2.08 0.00 N	1.53 0.00 N	1.20 0.00 N	0.71 0.00 N
ALBANY____4 23574	28.80 0.90 0.00 N	35.19 1.11 0.00 N	35.03 1.10 0.00 N	33.64 0.99 0.00 N	35.02 1.08 0.00 N	11.67 0.36 0.00 N	64.88 2.50 -10.11 N	70.17 1.41 -40.51 N	63.28 1.00 -41.36 N	36.60 1.34 -8.06 N	27.79 1.24 -0.99 N	34.36 1.62 0.00 N	33.89 1.58 -0.61 N	40.26 1.64 -5.74 N	36.36 1.54 -3.51 N	31.59 1.44 0.00 N	29.36 1.28 0.00 N	21.00 1.02 0.00 N	19.46 0.93 0.00 N	21.74 1.10 2.18 N	45.17 2.08 0.00 N	34.96 1.53 0.00 N	31.89 1.20 0.00 N	19.93 0.71 0.00 N
ALBANY____LFGE 323615	29.07 1.17 0.00 N	35.50 1.43 0.00 N	35.34 1.41 0.00 N	33.95 1.30 0.00 N	35.35 1.41 0.00 N	11.79 0.49 0.00 N	65.64 3.08 -10.29 N	71.22 1.77 -41.19 N	64.26 1.29 -42.06 N	37.08 1.68 -8.19 N	28.14 1.55 -1.03 N	34.78 2.04 0.00 N	34.30 1.99 -0.62 N	40.78 2.06 -5.83 N	36.84 1.96 -3.57 N	31.96 1.81 0.00 N	29.70 1.62 0.00 N	21.23 1.25 0.00 N	19.68 1.15 0.00 N	22.52 1.37 1.67 N	45.70 2.61 0.00 N	35.38 1.95 0.00 N	32.30 1.61 0.00 N	20.16 0.94 0.00 N
ALCOA_RYNLDS____DRP 24188	27.54 -0.36 0.00 N	33.68 -0.40 0.00 N	33.58 -0.35 0.00 N	32.32 -0.32 0.00 N	33.58 -0.37 0.00 N	11.20 -0.10 0.00 N	50.46 -1.81 0.00 N	26.74 -1.51 0.00 N	20.04 -0.87 0.00 N	26.09 -1.12 0.00 N	24.41 -1.15 0.00 N	31.53 -1.21 0.00 N	30.69 -1.00 0.00 N	31.97 -0.92 0.00 N	30.42 -0.89 0.00 N	29.33 -0.82 0.00 N	27.30 -0.78 0.00 N	19.31 -0.67 0.00 N	17.85 -0.68 0.00 N	21.91 -0.91 0.00 N	41.74 -1.35 0.00 N	32.33 -1.10 0.00 N	29.70 -0.99 0.00 N	18.72 -0.50 0.00 N
ALLEGHENY____COGEN 23514	28.04 0.13 0.00 N	34.11 0.04 0.00 N	33.92 -0.01 0.00 N	32.56 -0.08 0.00 N	33.70 -0.25 0.00 N	11.30 0.00 0.00 N	53.29 -0.26 -1.28 N	33.03 -0.08 -4.86 N	25.63 -0.23 -4.96 N	27.81 -0.35 -0.96 N	25.56 -0.17 -0.17 N	32.14 -0.60 0.00 N	31.01 -0.75 -0.07 N	32.73 -0.84 -0.68 N	30.96 -0.77 -0.42 N	29.40 -0.75 0.00 N	27.29 -0.79 0.00 N	19.24 -0.74 0.00 N	17.96 -0.57 0.00 N	23.46 -0.35 -0.99 N	42.02 -1.06 0.00 N	32.91 -0.52 0.00 N	31.08 0.39 0.00 N	19.18 -0.04 0.00 N
ALTONA_WT_PWR 323606	27.61 -0.30 0.00 N	33.89 -0.18 0.00 N	33.73 -0.20 0.00 N	32.36 -0.29 0.00 N	33.65 -0.30 0.00 N	11.20 -0.10 0.00 N	51.00 -1.26 0.00 N	27.25 -1.01 0.00 N	20.24 -0.67 0.00 N	26.34 -0.86 0.00 N	24.74 -0.82 0.00 N	31.86 -0.88 0.00 N	30.99 -0.70 0.00 N	32.23 -0.66 0.00 N	30.66 -0.65 0.00 N	29.46 -0.69 0.00 N	27.69 -0.40 0.00 N	19.75 -0.24 0.00 N	18.27 -0.26 0.00 N	22.53 -0.29 0.00 N	42.70 -0.39 0.00 N	33.01 -0.43 0.00 N	30.23 -0.46 0.00 N	18.98 -0.24 0.00 N
AMERICAN_REF_FUEL 24010	25.90 -2.00 0.00 N	31.50 -2.57 0.00 N	31.50 -2.43 0.00 N	30.20 -2.45 0.00 N	31.29 -2.65 0.00 N	10.30 -1.00 0.00 N	48.47 -4.96 -1.16 N	30.01 -2.62 -4.37 N	23.12 -2.26 -4.46 N	25.23 -2.84 -0.87 N	23.36 -2.35 -0.16 N	29.32 -3.41 0.00 N	28.36 -3.40 -0.07 N	30.04 -3.46 -0.62 N	28.56 -3.14 -0.38 N	27.19 -2.96 0.00 N	25.17 -2.91 0.00 N	17.87 -2.11 0.00 N	16.60 -1.93 0.00 N	21.59 -2.12 -0.89 N	38.61 -4.48 0.00 N	30.13 -3.31 0.00 N	28.67 -2.03 0.00 N	17.65 -1.57 0.00 N
ARTHUR_KILL_GT_1 23520	30.05 2.15 0.00 N	36.70 2.63 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.45 2.50 0.00 N	12.12 0.81 0.00 N	65.46 5.19 -8.01 N	63.93 3.28 -32.40 N	56.49 2.50 -33.08 N	36.88 3.25 -6.43 N	30.71 2.93 -2.22 N	36.57 3.83 -0.01 N	35.84 3.66 -0.49 N	41.20 3.73 -4.58 N	37.65 3.54 -2.81 N	33.58 3.42 0.00 N	31.24 3.16 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	55.98 2.53 -30.64 N	47.88 4.79 0.00 N	37.16 3.72 0.00 N	34.01 3.32 0.00 N	21.18 1.96 0.00 N
ARTHUR_KILL_2 23512	30.05 2.15 0.00 N	36.70 2.63 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.45 2.50 0.00 N	12.12 0.81 0.00 N	65.46 5.19 -8.01 N	63.93 3.28 -32.40 N	56.49 2.50 -33.08 N	36.88 3.25 -6.43 N	30.71 2.93 -2.22 N	36.57 3.83 -0.01 N	35.84 3.66 -0.49 N	41.20 3.73 -4.58 N	37.65 3.54 -2.81 N	33.58 3.42 0.00 N	31.24 3.16 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	55.98 2.53 -30.64 N	47.88 4.79 0.00 N	37.16 3.72 0.00 N	34.01 3.32 0.00 N	21.18 1.96 0.00 N
ARTHUR_KILL_3 23513	30.04 2.14 0.00 N	36.67 2.60 0.00 N	36.39 2.46 0.00 N	34.95 2.30 0.00 N	36.39 2.44 0.00 N	12.09 0.79 0.00 N	65.33 5.06 -8.01 N	63.82 3.17 -32.39 N	56.41 2.42 -33.08 N	36.80 3.17 -6.43 N	30.63 2.85 -2.22 N	36.44 3.70 0.00 N	35.73 3.55 -0.49 N	41.09 3.64 -4.57 N	37.56 3.45 -2.80 N	33.47 3.32 0.00 N	31.15 3.06 0.00 N	22.14 2.16 0.00 N	20.56 2.03 0.00 N	55.92 2.47 -30.64 N	47.67 4.58 0.00 N	36.96 3.53 0.00 N	33.83 3.14 0.00 N	21.05 1.83 0.00 N
ASHOKAN____ 23654	30.15 2.25 0.00 N	36.76 2.69 0.00 N	36.52 2.59 0.00 N	35.13 2.48 0.00 N	36.58 2.63 0.00 N	12.21 0.91 0.00 N	66.20 5.36 -8.58 N	66.03 3.27 -34.51 N	58.58 2.44 -35.24 N	36.96 3.01 -6.75 N	30.38 2.78 -2.04 N	36.34 3.60 0.00 N	35.65 3.45 -0.51 N	41.19 3.50 -4.80 N	37.55 3.29 -2.94 N	33.25 3.10 0.00 N	30.95 2.86 0.00 N	22.03 2.05 0.00 N	20.44 1.91 0.00 N	50.81 2.38 -25.61 N	47.60 4.51 0.00 N	36.91 3.48 0.00 N	33.73 3.04 0.00 N	20.95 1.73 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.16 2.25 0.00 N	36.83 2.76 0.00 N	36.54 2.61 0.00 N	35.04 2.40 0.00 N	36.48 2.53 0.00 N	12.11 0.81 0.00 N	65.25 4.98 -8.01 N	63.90 3.25 -32.40 N	56.52 2.53 -33.08 N	36.94 3.31 -6.43 N	30.73 2.95 -2.22 N	36.54 3.80 -0.01 N	35.81 3.63 -0.49 N	41.15 3.69 -4.58 N	37.63 3.51 -2.81 N	33.52 3.37 0.00 N	31.18 3.09 0.00 N	22.17 2.19 0.00 N	20.56 2.03 0.00 N	55.86 2.40 -30.64 N	47.77 4.68 0.00 N	37.05 3.62 0.00 N	33.96 3.27 0.00 N	21.18 1.96 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.16 2.25 0.00 N	36.83 2.76 0.00 N	36.53 2.60 0.00 N	35.04 2.40 0.00 N	36.48 2.53 0.00 N	12.12 0.82 0.00 N	65.27 5.00 -8.01 N	63.91 3.26 -32.40 N	56.52 2.53 -33.08 N	36.95 3.31 -6.43 N	30.74 2.95 -2.22 N	36.55 3.81 -0.01 N	35.82 3.64 -0.49 N	41.16 3.70 -4.58 N	37.63 3.52 -2.81 N	33.53 3.38 0.00 N	31.19 3.10 0.00 N	22.18 2.20 0.00 N	20.56 2.03 0.00 N	55.87 2.41 -30.64 N	47.79 4.71 0.00 N	37.07 3.64 0.00 N	33.97 3.28 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT2_1 24094	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N

ASTORIA_GT2_2 24095	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT2_3 24096	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT2_4 24097	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT3_1 24098	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT3_2 24099	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT3_3 24100	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT3_4 24101	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT4_1 24102	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT4_2 24103	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT4_3 24104	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT4_4 24105	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT_1 23523	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N
ASTORIA_GT_10 24110	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.55 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.03 3.38 -32.40 N	56.56 2.57 -33.08 N	37.03 3.39 -6.43 N	30.86 3.08 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.84 3.72 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N
ASTORIA_GT_11 24225	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.55 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.03 3.38 -32.40 N	56.56 2.57 -33.08 N	37.03 3.39 -6.43 N	30.86 3.08 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.84 3.72 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.55 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.03 3.38 -32.40 N	56.56 2.57 -33.08 N	37.03 3.39 -6.43 N	30.86 3.08 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.84 3.72 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N	
ASTORIA_GT_13 24227	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.55 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.03 3.38 -32.40 N	56.56 2.57 -33.08 N	37.03 3.39 -6.43 N	30.86 3.08 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.84 3.72 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N	
ASTORIA_GT_5 24106	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N	
ASTORIA_GT_7 24107	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N	
ASTORIA_GT_8 24108	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N	
ASTORIA___2 24149	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N	
ASTORIA___3 23516	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.54 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.02 3.38 -32.40 N	56.56 2.56 -33.08 N	37.02 3.39 -6.43 N	30.86 3.07 -2.22 N	36.73 3.99 -0.01 N	35.96 3.78 -0.49 N	41.37 3.90 -4.58 N	37.83 3.71 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N	
ASTORIA___4 23517	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.54 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.02 3.38 -32.40 N	56.56 2.56 -33.08 N	37.02 3.39 -6.43 N	30.86 3.07 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.83 3.71 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.05 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N	
ASTORIA___5 23518	30.16 2.26 0.00 N	36.84 2.76 0.00 N	36.55 2.62 0.00 N	35.06 2.41 0.00 N	36.49 2.54 0.00 N	12.12 0.82 0.00 N	65.30 5.02 -8.01 N	63.92 3.27 -32.40 N	56.53 2.54 -33.08 N	36.95 3.32 -6.43 N	30.74 2.96 -2.22 N	36.57 3.82 -0.01 N	35.82 3.64 -0.49 N	41.17 3.71 -4.58 N	37.64 3.52 -2.81 N	33.54 3.39 0.00 N	31.20 3.11 0.00 N	22.18 2.20 0.00 N	20.57 2.04 0.00 N	55.88 2.43 -30.64 N	47.80 4.72 0.00 N	37.08 3.65 0.00 N	33.98 3.29 0.00 N	21.18 1.96 0.00 N	
ATHENS_STG_1 23668	29.15 1.25 0.00 N	35.61 1.53 0.00 N	35.45 1.52 0.00 N	34.11 1.46 0.00 N	35.50 1.55 0.00 N	11.75 0.46 0.00 N	64.18 3.11 -8.81 N	66.26 1.97 -36.04 N	59.13 1.42 -36.80 N	36.22 1.86 -7.15 N	30.05 1.69 -2.80 N	34.92 2.19 0.00 N	34.35 2.11 -0.54 N	40.11 2.14 -5.09 N	36.47 2.04 -3.12 N	32.10 1.95 0.00 N	29.86 1.78 0.00 N	21.29 1.31 0.00 N	19.75 1.22 0.00 N	65.84 1.43 -41.59 N	45.81 2.72 0.00 N	35.55 2.12 0.00 N	32.57 1.88 0.00 N	20.32 1.10 0.00 N	
ATHENS_STG_2 23670	29.15 1.25 0.00 N	35.61 1.53 0.00 N	35.45 1.52 0.00 N	34.11 1.46 0.00 N	35.50 1.55 0.00 N	11.75 0.46 0.00 N	64.18 3.11 -8.81 N	66.26 1.97 -36.04 N	59.13 1.42 -36.80 N	36.22 1.86 -7.15 N	30.05 1.69 -2.80 N	34.92 2.19 0.00 N	34.35 2.11 -0.54 N	40.11 2.14 -5.09 N	36.47 2.04 -3.12 N	32.10 1.95 0.00 N	29.86 1.78 0.00 N	21.29 1.31 0.00 N	19.75 1.22 0.00 N	65.84 1.43 -41.59 N	45.81 2.72 0.00 N	35.55 2.12 0.00 N	32.57 1.88 0.00 N	20.32 1.10 0.00 N	
ATHENS_STG_3 23677	29.15 1.25 0.00 N	35.61 1.53 0.00 N	35.45 1.52 0.00 N	34.11 1.46 0.00 N	35.50 1.55 0.00 N	11.75 0.46 0.00 N	64.18 3.11 -8.81 N	66.26 1.97 -36.04 N	59.13 1.42 -36.80 N	36.22 1.86 -7.15 N	30.05 1.69 -2.80 N	34.92 2.19 0.00 N	34.35 2.11 -0.54 N	40.11 2.14 -5.09 N	36.47 2.04 -3.12 N	32.10 1.95 0.00 N	29.86 1.78 0.00 N	21.29 1.31 0.00 N	19.75 1.22 0.00 N	65.84 1.43 -41.59 N	45.81 2.72 0.00 N	35.55 2.12 0.00 N	32.57 1.88 0.00 N	20.32 1.10 0.00 N	
BARRETT_IC_1 23704	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N	
BARRETT_IC_10	29.89	36.41	36.44	35.00	36.43	12.18	65.63	64.09	56.37	36.91	30.90	36.73	36.02	41.36	37.64	33.55	31.25	22.21	20.65	56.00	47.97	37.06	33.57	20.80	

23701	1.99 0.00 N	2.33 0.00 N	2.51 0.00 N	2.35 0.00 N	2.49 0.00 N	0.88 0.00 N	5.36 -8.01 N	3.44 -32.40 N	2.37 -33.08 N	3.27 -6.43 N	3.12 -2.22 N	3.99 0.00 N	3.84 -0.49 N	3.89 -4.59 N	3.52 -2.80 N	3.40 0.00 N	3.16 0.00 N	2.22 0.00 N	2.12 0.00 N	2.54 -30.64 N	4.88 0.00 N	3.63 0.00 N	2.87 0.00 N	1.58 0.00 N
BARRETT_IC_11 23702	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_12 23703	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_2 23705	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_3 23706	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_4 23707	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_5 23708	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_6 23709	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_7 23710	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_8 23711	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT_IC_9 23700	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT___1 23545	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BARRETT___2 23546	29.89 1.99 0.00 N	36.41 2.33 0.00 N	36.44 2.51 0.00 N	35.00 2.35 0.00 N	36.43 2.49 0.00 N	12.18 0.88 0.00 N	65.63 5.36 -8.01 N	64.09 3.44 -32.40 N	56.37 2.37 -33.08 N	36.91 3.27 -6.43 N	30.90 3.12 -2.22 N	36.73 3.99 0.00 N	36.02 3.84 -0.49 N	41.36 3.89 -4.59 N	37.64 3.52 -2.80 N	33.55 3.40 0.00 N	31.25 3.16 0.00 N	22.21 2.22 0.00 N	20.65 2.12 0.00 N	56.00 2.54 -30.64 N	47.97 4.88 0.00 N	37.06 3.63 0.00 N	33.57 2.87 0.00 N	20.80 1.58 0.00 N
BEAVER RIVER___HYD 24048	27.19 -0.72 0.00 N	33.08 -0.99 0.00 N	32.97 -0.97 0.00 N	31.75 -0.90 0.00 N	33.06 -0.88 0.00 N	11.15 -0.15 0.00 N	51.23 -1.04 0.00 N	27.67 -0.59 0.00 N	20.57 -0.34 0.00 N	26.72 -0.49 0.00 N	25.04 -0.53 0.00 N	32.15 -0.59 0.00 N	31.24 -0.45 0.00 N	32.37 -0.52 0.00 N	30.92 -0.39 0.00 N	29.61 -0.54 0.00 N	27.39 -0.70 0.00 N	19.44 -0.54 0.00 N	18.08 -0.45 0.00 N	22.36 -0.46 0.00 N	42.43 -0.66 0.00 N	32.85 -0.58 0.00 N	30.07 -0.63 0.00 N	18.67 -0.55 0.00 N

BEEBEE_GT_13 23619	27.70 -0.20 0.00 N	33.66 -0.42 0.00 N	33.49 -0.44 0.00 N	32.19 -0.46 0.00 N	33.49 -0.45 0.00 N	11.39 0.09 0.00 N	53.51 0.34 -0.90 N	32.26 0.58 -3.42 N	24.71 0.32 -3.49 N	28.31 0.43 -0.68 N	26.27 0.62 -0.09 N	33.20 0.46 0.00 N	32.06 0.32 -0.05 N	33.70 0.33 -0.48 N	31.93 0.32 -0.29 N	30.48 0.33 0.00 N	28.25 0.16 0.00 N	20.01 0.02 0.00 N	18.53 0.00 0.00 N	23.16 0.34 0.00 N	43.42 0.33 0.00 N	33.59 0.16 0.00 N	31.10 0.41 0.00 N	19.14 -0.09 0.00 N
BETHLEHEM___GRP 23843	28.80 0.90 0.00 N	35.19 1.11 0.00 N	35.03 1.10 0.00 N	33.64 0.99 0.00 N	35.02 1.08 0.00 N	11.67 0.36 0.00 N	64.88 2.50 -10.11 N	70.17 1.41 -40.51 N	63.28 1.00 -41.36 N	36.60 1.34 -8.06 N	27.79 1.24 -0.99 N	34.36 1.62 0.00 N	33.89 1.58 -0.61 N	40.26 1.64 -5.74 N	36.36 1.54 -3.51 N	31.59 1.44 0.00 N	29.36 1.28 0.00 N	21.00 1.02 0.00 N	19.46 0.93 0.00 N	21.74 1.10 2.18 N	45.17 2.08 0.00 N	34.96 1.53 0.00 N	31.89 1.20 0.00 N	19.93 0.71 0.00 N
BETHLEHEM___GS1 323560	28.80 0.90 0.00 N	35.19 1.11 0.00 N	35.03 1.10 0.00 N	33.64 0.99 0.00 N	35.02 1.08 0.00 N	11.67 0.36 0.00 N	64.88 2.50 -10.11 N	70.17 1.41 -40.51 N	63.28 1.00 -41.36 N	36.60 1.34 -8.06 N	27.79 1.24 -0.99 N	34.36 1.62 0.00 N	33.89 1.58 -0.61 N	40.26 1.64 -5.74 N	36.36 1.54 -3.51 N	31.59 1.44 0.00 N	29.36 1.28 0.00 N	21.00 1.02 0.00 N	19.46 0.93 0.00 N	21.74 1.10 2.18 N	45.17 2.08 0.00 N	34.96 1.53 0.00 N	31.89 1.20 0.00 N	19.93 0.71 0.00 N
BETHLEHEM___GS2 323561	28.80 0.90 0.00 N	35.19 1.11 0.00 N	35.03 1.10 0.00 N	33.64 0.99 0.00 N	35.02 1.08 0.00 N	11.67 0.36 0.00 N	64.88 2.50 -10.11 N	70.17 1.41 -40.51 N	63.28 1.00 -41.36 N	36.60 1.34 -8.06 N	27.79 1.24 -0.99 N	34.36 1.62 0.00 N	33.89 1.58 -0.61 N	40.26 1.64 -5.74 N	36.36 1.54 -3.51 N	31.59 1.44 0.00 N	29.36 1.28 0.00 N	21.00 1.02 0.00 N	19.46 0.93 0.00 N	21.74 1.10 2.18 N	45.17 2.08 0.00 N	34.96 1.53 0.00 N	31.89 1.20 0.00 N	19.93 0.71 0.00 N
BETHLEHEM___GS3 323562	28.80 0.90 0.00 N	35.19 1.11 0.00 N	35.03 1.10 0.00 N	33.64 0.99 0.00 N	35.02 1.08 0.00 N	11.67 0.36 0.00 N	64.88 2.50 -10.11 N	70.17 1.41 -40.51 N	63.28 1.00 -41.36 N	36.60 1.34 -8.06 N	27.79 1.24 -0.99 N	34.36 1.62 0.00 N	33.89 1.58 -0.61 N	40.26 1.64 -5.74 N	36.36 1.54 -3.51 N	31.59 1.44 0.00 N	29.36 1.28 0.00 N	21.00 1.02 0.00 N	19.46 0.93 0.00 N	21.74 1.10 2.18 N	45.17 2.08 0.00 N	34.96 1.53 0.00 N	31.89 1.20 0.00 N	19.93 0.71 0.00 N
BETHLEHEM___STEEL 23779	26.13 -1.77 0.00 N	31.83 -2.24 0.00 N	31.80 -2.13 0.00 N	30.51 -2.14 0.00 N	31.63 -2.32 0.00 N	10.44 -0.86 0.00 N	49.51 -4.00 -1.25 N	31.00 -2.00 -4.74 N	24.03 -1.73 -4.84 N	25.89 -2.25 -0.94 N	23.88 -1.85 -0.17 N	30.01 -2.73 0.00 N	29.03 -2.73 -0.07 N	30.75 -2.81 -0.67 N	29.14 -2.58 -0.41 N	27.72 -2.43 0.00 N	25.76 -2.32 0.00 N	18.27 -1.71 0.00 N	17.01 -1.52 0.00 N	22.19 -1.60 -0.97 N	39.51 -3.58 0.00 N	30.79 -2.64 0.00 N	29.15 -1.54 0.00 N	17.94 -1.29 0.00 N
BETHPAGE_CC_5 323564	30.03 2.13 0.00 N	36.57 2.50 0.00 N	36.61 2.69 0.00 N	35.16 2.51 0.00 N	36.56 2.61 0.00 N	12.20 0.90 0.00 N	65.98 5.71 -8.01 N	64.27 3.62 -32.40 N	56.49 2.49 -33.08 N	37.02 3.39 -6.43 N	30.98 3.20 -2.22 N	36.86 4.13 0.00 N	36.12 3.94 -0.49 N	41.44 3.98 -4.58 N	37.78 3.67 -2.80 N	33.70 3.55 0.00 N	31.38 3.29 0.00 N	22.27 2.29 0.00 N	20.70 2.18 0.00 N	56.12 2.67 -30.64 N	48.26 5.17 0.00 N	37.24 3.81 0.00 N	33.88 3.19 0.00 N	20.95 1.73 0.00 N
BINGHAMTON___COGEN 23790	28.10 0.19 0.00 N	34.33 0.25 0.00 N	34.16 0.23 0.00 N	32.89 0.24 0.00 N	34.21 0.26 0.00 N	11.43 0.13 0.00 N	56.23 1.34 -2.61 N	39.00 0.84 -9.91 N	31.58 0.54 -10.13 N	29.77 0.59 -1.97 N	26.47 0.55 -0.36 N	33.35 0.61 0.00 N	32.40 0.56 -0.15 N	34.83 0.54 -1.41 N	32.72 0.54 -0.86 N	30.67 0.51 0.00 N	28.58 0.49 0.00 N	20.29 0.30 0.00 N	18.89 0.36 0.00 N	25.45 0.57 -2.06 N	43.96 0.87 0.00 N	34.13 0.70 0.00 N	31.40 0.71 0.00 N	19.46 0.24 0.00 N
BLACK RIVER___HYD 24047	26.88 -1.02 0.00 N	32.69 -1.39 0.00 N	32.51 -1.42 0.00 N	31.30 -1.35 0.00 N	32.63 -1.32 0.00 N	11.08 -0.22 0.00 N	51.26 -1.26 -0.25 N	28.61 -0.57 -0.93 N	21.51 -0.36 -0.95 N	26.85 -0.54 -0.19 N	25.04 -0.55 -0.03 N	32.03 -0.71 0.00 N	31.07 -0.63 -0.02 N	32.31 -0.72 -0.14 N	30.91 -0.49 -0.09 N	29.43 -0.72 0.00 N	27.19 -0.89 0.00 N	19.33 -0.66 0.00 N	18.00 -0.53 0.00 N	22.33 -0.48 0.00 N	42.30 -0.79 0.00 N	32.77 -0.67 0.00 N	29.93 -0.77 0.00 N	18.53 -0.69 0.00 N
BLISS_WT_PWR 323608	28.09 0.19 0.00 N	34.26 0.19 0.00 N	34.30 0.37 0.00 N	32.73 0.09 0.00 N	33.89 -0.05 0.00 N	11.06 -0.23 0.00 N	53.57 0.03 -1.27 N	33.47 0.38 -4.84 N	26.17 0.32 -0.96 N	28.49 0.32 -0.96 N	26.18 0.45 -0.17 N	32.81 0.07 0.00 N	31.41 -0.35 -0.07 N	33.06 -0.51 -0.68 N	31.25 -0.48 -0.42 N	29.61 -0.54 0.00 N	27.47 -0.61 0.00 N	19.43 -0.56 0.00 N	18.15 -0.38 0.00 N	23.84 0.03 -0.99 N	42.57 -0.52 0.00 N	33.24 -0.19 0.00 N	31.32 0.64 0.00 N	19.77 0.55 0.00 N
BLUE_CIRC_CHEM_DRP 24182	28.99 1.09 0.00 N	35.40 1.33 0.00 N	35.26 1.33 0.00 N	33.92 1.27 0.00 N	35.31 1.37 0.00 N	11.73 0.43 0.00 N	65.18 2.80 -10.12 N	70.28 1.63 -40.41 N	63.33 1.15 -41.26 N	36.80 1.55 -8.04 N	27.90 1.42 -0.92 N	34.57 1.83 0.00 N	34.07 1.77 -0.61 N	40.43 1.82 -5.72 N	36.55 1.74 -3.50 N	31.78 1.63 0.00 N	29.56 1.48 0.00 N	21.09 1.11 0.00 N	19.56 1.03 0.00 N	20.40 1.22 3.64 N	45.41 2.32 0.00 N	35.20 1.77 0.00 N	32.23 1.54 0.00 N	20.11 0.89 0.00 N
BOC_GAS_DRP 24189	28.87 0.97 0.00 N	35.25 1.17 0.00 N	35.09 1.16 0.00 N	33.76 1.11 0.00 N	35.13 1.19 0.00 N	11.66 0.36 0.00 N	64.85 2.47 -10.12 N	70.12 1.46 -40.41 N	63.22 1.04 -41.26 N	36.66 1.41 -8.04 N	27.77 1.29 -0.92 N	34.41 1.67 0.00 N	33.92 1.62 -0.61 N	40.27 1.66 -5.72 N	36.39 1.57 -3.50 N	31.63 1.48 0.00 N	29.42 1.34 0.00 N	20.99 1.01 0.00 N	19.46 0.93 0.00 N	20.28 1.11 3.64 N	45.20 2.11 0.00 N	35.05 1.61 0.00 N	32.10 1.40 0.00 N	20.03 0.81 0.00 N
BORALEX_4TH_BRANCH 23824	29.43 1.53 0.00 N	36.01 1.94 0.00 N	35.94 2.01 0.00 N	34.46 1.82 0.00 N	35.91 1.96 0.00 N	11.97 0.67 0.00 N	66.08 3.77 -10.05 N	70.57 2.09 -40.23 N	63.51 1.52 -41.08 N	37.08 1.87 -8.00 N	28.40 1.72 -1.12 N	35.06 2.33 0.00 N	34.61 2.31 -0.61 N	41.00 2.42 -5.69 N	37.06 2.25 -3.49 N	32.15 2.00 0.00 N	29.91 1.82 0.00 N	21.42 1.44 0.00 N	19.79 1.27 0.00 N	25.24 1.40 -1.02 N	45.96 2.88 0.00 N	35.72 2.28 0.00 N	32.82 2.13 0.00 N	20.52 1.30 0.00 N
BOWLINE___1 23526	29.86 1.95 0.00 N	36.46 2.38 0.00 N	36.29 2.36 0.00 N	34.89 2.25 0.00 N	36.32 2.38 0.00 N	12.03 0.73 0.00 N	64.78 4.78 -7.73 N	62.46 3.00 -31.20 N	55.03 2.25 -31.86 N	36.29 2.90 -6.19 N	30.21 2.54 -2.11 N	35.96 3.22 0.00 N	35.22 3.06 -0.47 N	40.39 3.10 -4.40 N	36.96 2.95 -2.70 N	33.00 2.85 0.00 N	30.71 2.63 0.00 N	21.89 1.91 0.00 N	20.34 1.81 0.00 N	53.98 2.22 -28.94 N	47.25 4.16 0.00 N	36.66 3.23 0.00 N	33.58 2.88 0.00 N	20.91 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2	29.85	36.46	36.29	34.89	36.32	12.03	64.79	62.46	55.03	36.31	30.24	36.01	35.28	40.45	37.02	33.05	30.77	21.92	20.36	54.01	47.29	36.68	33.58	20.92	
23595	1.95	2.38	2.36	2.25	2.38	0.73	4.79	3.00	2.25	2.91	2.56	3.27	3.12	3.16	3.01	2.91	2.68	1.94	1.83	2.24	4.20	3.25	2.89	1.69	
	0.00	0.00	0.00	0.00	0.00	0.00	-7.73	-31.21	-31.87	-6.19	-2.11	0.00	-0.47	-4.41	-2.70	0.00	0.00	0.00	0.00	-28.95	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	
BROOKHAVEN___DRP	29.51	36.07	36.23	34.80	36.24	12.16	65.86	64.23	56.34	36.92	30.83	36.65	35.90	41.11	37.45	33.41	31.06	22.01	20.55	55.92	47.95	36.87	33.31	20.60	
24191	1.61	1.99	2.30	2.16	2.29	0.85	5.58	3.58	2.34	3.29	3.05	3.91	3.72	3.65	3.34	3.26	2.97	2.03	2.02	2.46	4.86	3.44	2.62	1.37	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
BROOKLYN_NAVY_YARD	30.02	36.62	36.39	34.97	36.42	12.08	65.34	63.86	56.51	36.94	30.73	36.58	35.86	41.23	37.69	33.59	31.25	22.23	20.63	56.01	47.80	37.05	33.95	21.10	
23515	2.12	2.54	2.46	2.33	2.47	0.77	5.07	3.21	2.52	3.30	2.95	3.84	3.68	3.77	3.57	3.44	3.17	2.25	2.10	2.55	4.71	3.62	3.26	1.88	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.39	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
BROOKLYN___ARMY_DRP	30.27	36.93	36.68	35.22	36.67	12.20	65.82	64.16	56.66	37.11	30.94	36.86	36.12	41.49	37.94	33.83	31.48	22.38	20.75	56.16	48.20	37.39	34.21	21.28	
323595	2.36	2.86	2.75	2.57	2.73	0.90	5.55	3.51	2.67	3.48	3.16	4.12	3.94	4.02	3.83	3.68	3.40	2.39	2.22	2.70	5.11	3.96	3.52	2.06	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	-0.01	-0.49	-4.58	-2.81	0.00	0.00	0.00	0.00	-30.64	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	
BROOME___LFGE	28.10	34.33	34.16	32.89	34.21	11.43	56.23	39.00	31.58	29.77	26.47	33.35	32.40	34.83	32.72	30.67	28.58	20.29	18.89	25.45	43.96	34.13	31.40	19.46	
323600	0.19	0.25	0.23	0.24	0.26	0.13	1.34	0.84	0.54	0.59	0.55	0.61	0.56	0.54	0.54	0.51	0.49	0.30	0.36	0.57	0.87	0.70	0.71	0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	-2.61	-9.91	-10.13	-1.97	-0.36	0.00	-0.15	-1.41	-0.86	0.00	0.00	0.00	0.00	-2.06	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	
BURROWS___LYONSDAL	27.84	33.92	33.77	32.52	33.84	11.37	52.64	28.55	21.15	27.49	25.80	33.08	32.04	33.18	31.63	30.36	28.17	20.02	18.62	23.01	43.51	33.72	30.88	19.20	
23803	-0.06	-0.16	-0.17	-0.13	-0.11	0.07	0.37	0.30	0.24	0.28	0.24	0.34	0.35	0.30	0.31	0.21	0.08	0.04	0.09	0.19	0.42	0.28	0.18	-0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
CAITHNESS_CC_1	29.53	36.07	36.22	34.80	36.22	12.14	65.78	64.20	56.33	36.90	30.84	36.65	35.90	41.12	37.47	33.43	31.07	22.02	20.55	55.92	47.95	36.87	33.33	20.60	
323624	1.63	1.99	2.28	2.15	2.27	0.84	5.51	3.55	2.33	3.27	3.06	3.91	3.72	3.66	3.35	3.28	2.99	2.04	2.03	2.46	4.86	3.44	2.64	1.39	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	0.00	-0.49	-4.57	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
CALPINE_BETH_PAGE_GT4	30.09	36.62	36.67	35.22	36.63	12.24	66.16	64.37	56.57	37.11	31.06	36.99	36.27	41.58	37.92	33.82	31.50	22.37	20.80	56.25	48.46	37.39	33.95	21.00	
24209	2.18	2.55	2.74	2.57	2.69	0.95	5.88	3.72	2.57	3.47	3.28	4.25	4.09	4.13	3.80	3.68	3.42	2.39	2.27	2.79	5.37	3.96	3.26	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	0.00	-0.49	-4.58	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
CALPINE_BETH_PAGE_GT_4	30.09	36.62	36.67	35.22	36.63	12.24	66.16	64.37	56.57	37.11	31.06	36.99	36.27	41.58	37.92	33.82	31.50	22.37	20.80	56.25	48.46	37.39	33.95	21.00	
323586	2.18	2.55	2.74	2.57	2.69	0.95	5.88	3.72	2.57	3.47	3.28	4.25	4.09	4.13	3.80	3.68	3.42	2.39	2.27	2.79	5.37	3.96	3.26	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	0.00	-0.49	-4.58	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
CALPINE_BP_GT1	30.09	36.62	36.67	35.22	36.63	12.24	66.16	64.37	56.57	37.11	31.06	36.99	36.27	41.58	37.92	33.82	31.50	22.37	20.80	56.25	48.46	37.39	33.95	21.00	
23823	2.18	2.55	2.74	2.57	2.69	0.95	5.88	3.72	2.57	3.47	3.28	4.25	4.09	4.13	3.80	3.68	3.42	2.39	2.27	2.79	5.37	3.96	3.26	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	-8.01	-32.40	-33.08	-6.43	-2.22	0.00	-0.49	-4.58	-2.80	0.00	0.00	0.00	0.00	-30.64	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	
CALSPAN___DRP	26.13	31.83	31.80	30.51	31.63	10.44	49.51	31.00	24.03	25.89	23.88	30.01	29.03	30.75	29.14	27.72	25.76	18.27	17.01	22.19	39.51	30.79	29.15	17.94	
24200	-1.77	-2.24	-2.13	-2.14	-2.32	-0.86	-4.00	-2.00	-1.73	-2.25	-1.85	-2.73	-2.73	-2.81	-2.58	-2.43	-2.32	-1.71	-1.52	-1.60	-3.58	-2.64	-1.54	-1.29	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	-4.74	-4.84	-0.94	-0.17	0.00	-0.07	-0.67	-0.41	0.00	0.00	0.00	0.00	-0.97	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	
CANDIGU_WT_PWR	27.65	33.81	33.69	32.38	33.60	11.29	54.40	34.85	27.38	28.51	26.01	32.71	31.66	33.55	31.74	30.05	28.00	19.80	18.54	24.38	43.06	33.57	31.32	19.23	
323617	-0.25	-0.26	-0.24	-0.27	-0.35	-0.02	0.52	0.47	0.19	0.08	0.23	-0.03	-0.13	-0.20	-0.11	-0.10	-0.09	-0.18	0.01	0.29	-0.02	0.13	0.63	0.01	
	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	-6.13	-6.27	-1.22	-0.22	0.00	-0.09	-0.87	-0.53	0.00	0.00	0.00	0.00	-1.27	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	
CARR STREET_E_SYR	27.61	33.68	33.51	32.24	33.54	11.22	52.81	30.78	23.43	27.71	25.68	32.71	31.65	33.13	31.43	30.06	27.98	19.90	18.49	22.85	43.02	33.34	30.66	19.08	
24060	-0.29	-0.40	-0.42	-0.40	-0.41	-0.08	-0.10	0.07	0.02																

23857	-0.90 0.00 N	-1.23 0.00 N	-1.24 0.00 N	-1.16 0.00 N	-1.14 0.00 N	-0.20 0.00 N	-1.19 -0.20 N	-0.59 -0.76 N	-0.36 -0.78 N	-0.53 -0.15 N	-0.55 -0.02 N	-0.67 0.00 N	-0.56 -0.01 N	-0.64 -0.12 N	-0.45 -0.07 N	-0.64 0.00 N	-0.82 0.00 N	-0.62 0.00 N	-0.50 0.00 N	-0.48 0.00 N	-0.74 0.00 N	-0.64 0.00 N	-0.71 0.00 N	-0.63 0.00 N
CE_DUNWOOD____DRP 24194	29.95 2.05 0.00 N	36.57 2.49 0.00 N	36.36 2.43 0.00 N	34.93 2.28 0.00 N	36.37 2.42 0.00 N	12.09 0.78 0.00 N	65.21 4.95 -7.99 N	63.70 3.11 -32.34 N	56.27 2.34 -33.02 N	36.67 3.05 -6.42 N	30.53 2.75 -2.22 N	36.29 3.55 0.00 N	35.59 3.41 -0.49 N	40.92 3.47 -4.57 N	37.40 3.29 -2.80 N	33.32 3.17 0.00 N	31.00 2.92 0.00 N	22.07 2.09 0.00 N	20.49 1.96 0.00 N	55.76 2.39 -30.55 N	47.55 4.46 0.00 N	36.87 3.44 0.00 N	33.74 3.05 0.00 N	20.98 1.76 0.00 N
CE_MILLWOOD____DRP 24193	29.89 1.99 0.00 N	36.49 2.42 0.00 N	36.29 2.35 0.00 N	34.87 2.23 0.00 N	36.30 2.36 0.00 N	12.06 0.76 0.00 N	65.07 4.82 -7.98 N	63.57 3.02 -32.30 N	56.17 2.27 -32.98 N	36.57 2.96 -6.41 N	30.43 2.65 -2.21 N	36.18 3.44 0.00 N	35.47 3.30 -0.49 N	40.80 3.35 -4.56 N	37.28 3.18 -2.79 N	33.21 3.06 0.00 N	30.90 2.82 0.00 N	22.01 2.02 0.00 N	20.43 1.90 0.00 N	55.60 2.31 -30.48 N	47.42 4.33 0.00 N	36.77 3.34 0.00 N	33.65 2.96 0.00 N	20.93 1.71 0.00 N
CE_NYC2_DRP 24202	30.17 2.27 0.00 N	36.82 2.75 0.00 N	36.56 2.63 0.00 N	35.12 2.47 0.00 N	36.57 2.62 0.00 N	12.16 0.87 0.00 N	65.57 5.30 -8.01 N	64.04 3.39 -32.40 N	56.57 2.57 -33.08 N	37.04 3.40 -6.43 N	30.87 3.09 -2.22 N	36.76 4.02 -0.01 N	36.03 3.85 -0.49 N	41.39 3.93 -4.58 N	37.85 3.73 -2.81 N	33.75 3.60 0.00 N	31.40 3.32 0.00 N	22.33 2.35 0.00 N	20.71 2.18 0.00 N	56.07 2.62 -30.64 N	48.02 4.93 0.00 N	37.24 3.81 0.00 N	34.06 3.37 0.00 N	21.18 1.97 0.00 N
CE_NYC_DRP 24195	30.12 2.22 0.00 N	36.75 2.68 0.00 N	36.50 2.57 0.00 N	35.06 2.42 0.00 N	36.51 2.57 0.00 N	12.14 0.84 0.00 N	65.53 5.25 -8.01 N	63.96 3.32 -32.39 N	56.52 2.53 -33.08 N	36.95 3.31 -6.43 N	30.78 3.00 -2.22 N	36.63 3.90 0.00 N	35.92 3.74 -0.49 N	41.28 3.82 -4.57 N	37.74 3.63 -2.80 N	33.64 3.49 0.00 N	31.30 3.22 0.00 N	22.27 2.28 0.00 N	20.66 2.13 0.00 N	56.05 2.59 -30.64 N	47.92 4.83 0.00 N	37.15 3.72 0.00 N	33.98 3.29 0.00 N	21.12 1.91 0.00 N
CHAFFEE____LFGE 323603	29.36 1.45 0.00 N	35.50 1.43 0.00 N	35.47 1.54 0.00 N	33.99 1.34 0.00 N	35.31 1.37 0.00 N	11.40 0.10 0.00 N	55.02 1.46 -1.30 N	34.45 1.27 -4.92 N	27.04 1.10 -5.03 N	29.44 1.26 -0.98 N	27.04 1.30 -0.18 N	33.89 1.15 0.00 N	32.52 0.75 -0.07 N	34.24 0.66 -0.70 N	32.29 0.55 -0.42 N	30.59 0.44 0.00 N	28.34 0.26 0.00 N	20.00 0.02 0.00 N	18.68 0.15 0.00 N	24.61 0.78 -1.01 N	44.15 1.06 0.00 N	34.45 1.02 0.00 N	32.37 1.68 0.00 N	20.84 1.62 0.00 N
CHATEAUG_WT_PWR 323614	27.51 -0.40 0.00 N	33.78 -0.29 0.00 N	33.63 -0.30 0.00 N	32.30 -0.35 0.00 N	33.58 -0.36 0.00 N	11.19 -0.11 0.00 N	50.85 -1.42 0.00 N	27.17 -1.09 0.00 N	20.20 -0.71 0.00 N	26.28 -0.92 0.00 N	24.69 -0.87 0.00 N	31.78 -0.96 0.00 N	30.90 -0.79 0.00 N	32.15 -0.74 0.00 N	30.59 -0.73 0.00 N	29.41 -0.74 0.00 N	27.58 -0.51 0.00 N	19.63 -0.35 0.00 N	18.17 -0.36 0.00 N	22.40 -0.42 0.00 N	42.43 -0.66 0.00 N	32.78 -0.66 0.00 N	30.01 -0.68 0.00 N	18.85 -0.36 0.00 N
CHAT_HIGH_FALL_HYD 323578	27.32 -0.58 0.00 N	33.54 -0.54 0.00 N	33.38 -0.55 0.00 N	32.05 -0.59 0.00 N	33.31 -0.63 0.00 N	11.12 -0.18 0.00 N	50.33 -1.94 0.00 N	26.92 -1.33 0.00 N	20.02 -0.90 0.00 N	26.05 -1.15 0.00 N	24.47 -1.09 0.00 N	31.50 -1.24 0.00 N	30.62 -1.07 0.00 N	31.86 -1.02 0.00 N	30.31 -1.00 0.00 N	29.16 -0.99 0.00 N	27.30 -0.78 0.00 N	19.41 -0.57 0.00 N	17.96 -0.56 0.00 N	22.14 -0.68 0.00 N	42.00 -1.09 0.00 N	32.47 -0.96 0.00 N	29.73 -0.96 0.00 N	18.70 -0.52 0.00 N
CHAUTAUQUA____LFGE 323629	26.53 -1.37 0.00 N	32.41 -1.67 0.00 N	32.43 -1.50 0.00 N	31.23 -1.41 0.00 N	32.42 -1.53 0.00 N	10.64 -0.66 0.00 N	51.18 -2.40 -1.32 N	32.08 -1.19 -5.02 N	25.20 -0.83 -5.12 N	26.94 -1.26 -1.00 N	24.67 -1.07 -0.18 N	31.03 -1.70 0.00 N	30.03 -1.74 -0.08 N	31.77 -1.83 -0.71 N	30.09 -1.66 -0.43 N	28.58 -1.57 0.00 N	26.60 -1.49 0.00 N	18.78 -1.21 0.00 N	17.48 -1.05 0.00 N	22.90 -0.95 -1.03 N	40.58 -2.51 0.00 N	31.84 -1.59 0.00 N	29.96 -0.73 0.00 N	18.53 -0.69 0.00 N
CH_MIDHUDSON____DRP 24192	29.77 1.86 0.00 N	36.36 2.28 0.00 N	36.17 2.24 0.00 N	34.76 2.11 0.00 N	36.19 2.24 0.00 N	12.00 0.70 0.00 N	65.09 4.49 -8.33 N	64.38 2.84 -33.29 N	57.03 2.13 -34.00 N	36.54 2.75 -6.58 N	30.19 2.49 -2.14 N	35.96 3.22 0.00 N	35.29 3.09 -0.50 N	40.71 3.14 -4.68 N	37.17 2.99 -2.87 N	33.02 2.87 0.00 N	30.72 2.63 0.00 N	21.87 1.89 0.00 N	20.30 1.77 0.00 N	53.25 2.14 -28.29 N	47.12 4.03 0.00 N	36.59 3.16 0.00 N	33.50 2.81 0.00 N	20.84 1.62 0.00 N
CH_MISC_IPPS 23765	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
CH_RES_BVR_FALLS 23983	27.75 -0.15 0.00 N	33.90 -0.17 0.00 N	33.76 -0.17 0.00 N	32.49 -0.16 0.00 N	33.78 -0.17 0.00 N	11.25 -0.05 0.00 N	51.35 -0.51 0.41 N	26.34 -0.36 1.56 N	19.08 -0.24 1.59 N	26.61 -0.28 0.31 N	25.25 -0.27 0.04 N	32.41 -0.33 0.00 N	31.37 -0.29 0.02 N	32.37 -0.30 0.22 N	30.89 -0.29 0.14 N	29.88 -0.27 0.00 N	27.82 -0.26 0.00 N	19.78 -0.20 0.00 N	18.34 -0.19 0.00 N	22.58 -0.23 0.00 N	42.66 -0.43 0.00 N	33.09 -0.34 0.00 N	30.39 -0.30 0.00 N	19.07 -0.15 0.00 N
CH_RES_NIAGARA 23895	25.74 -2.16 0.00 N	31.30 -2.77 0.00 N	31.30 -2.64 0.00 N	30.01 -2.64 0.00 N	31.09 -2.85 0.00 N	10.22 -1.08 0.00 N	48.00 -5.41 -1.14 N	29.76 -2.83 -4.42 N	22.90 -2.43 -4.42 N	25.00 -3.06 -0.86 N	23.16 -2.55 -0.15 N	29.08 -3.65 0.00 N	28.12 -3.64 -0.07 N	29.79 -3.70 -0.61 N	28.27 -3.42 -0.37 N	26.90 -3.25 0.00 N	24.95 -3.13 0.00 N	17.73 -2.25 0.00 N	16.47 -2.06 0.00 N	21.40 -2.30 -0.88 N	38.25 -4.84 0.00 N	29.80 -3.63 0.00 N	28.40 -2.29 0.00 N	17.50 -1.72 0.00 N
CH_RES_SYRACUSE 23985	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 -0.03 0.00 N	18.55 0.02 0.00 N	22.93 0.11 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N

CLINTON_WT_PWR 323605	27.51 -0.40 0.00 N	33.78 -0.29 0.00 N	33.63 -0.30 0.00 N	32.30 -0.35 0.00 N	33.58 -0.36 0.00 N	11.19 -0.11 0.00 N	50.85 -1.42 0.00 N	27.17 -1.09 0.00 N	20.20 -0.71 0.00 N	26.28 -0.92 0.00 N	24.69 -0.87 0.00 N	31.78 -0.96 0.00 N	30.90 -0.79 0.00 N	32.15 -0.74 0.00 N	30.59 -0.73 0.00 N	29.41 -0.74 0.00 N	27.58 -0.51 0.00 N	19.63 -0.35 0.00 N	18.17 -0.36 0.00 N	22.40 -0.42 0.00 N	42.43 -0.66 0.00 N	32.78 -0.66 0.00 N	30.01 -0.68 0.00 N	18.85 -0.36 0.00 N
CLINTON___LFGE 323618	27.56 -0.34 0.00 N	33.92 -0.15 0.00 N	33.74 -0.19 0.00 N	32.32 -0.32 0.00 N	33.63 -0.32 0.00 N	11.22 -0.08 0.00 N	51.10 -1.17 0.00 N	27.30 -0.95 0.00 N	20.31 -0.60 0.00 N	26.40 -0.81 0.00 N	24.78 -0.79 0.00 N	31.85 -0.89 0.00 N	30.99 -0.70 0.00 N	32.22 -0.67 0.00 N	30.66 -0.65 0.00 N	29.45 -0.70 0.00 N	27.70 -0.38 0.00 N	19.77 -0.21 0.00 N	18.30 -0.23 0.00 N	22.60 -0.21 0.00 N	42.85 -0.24 0.00 N	33.11 -0.33 0.00 N	30.30 -0.39 0.00 N	19.00 -0.22 0.00 N
COLONIE_LFGE___ 323577	29.23 1.32 0.00 N	35.72 1.64 0.00 N	35.60 1.67 0.00 N	34.15 1.51 0.00 N	35.61 1.67 0.00 N	11.93 0.63 0.00 N	66.00 3.63 -10.11 N	70.78 2.04 -40.48 N	63.71 1.46 -41.34 N	37.06 1.80 -8.05 N	28.30 1.65 -1.08 N	34.95 2.21 0.00 N	34.48 2.18 -0.61 N	40.87 2.26 -5.73 N	36.91 2.10 -3.51 N	32.05 1.90 0.00 N	29.82 1.73 0.00 N	21.33 1.35 0.00 N	19.75 1.22 0.00 N	24.23 1.42 0.00 N	45.89 2.80 0.00 N	35.61 2.17 0.00 N	32.58 1.89 0.00 N	20.32 1.11 0.00 N
CORNELL___ 23752	28.18 0.28 0.00 N	34.50 0.42 0.00 N	34.16 0.23 0.00 N	32.77 0.13 0.00 N	34.01 0.06 0.00 N	11.63 0.33 0.00 N	55.67 1.72 -1.68 N	35.90 1.28 -6.37 N	28.53 1.05 -6.56 N	29.92 1.43 -1.29 N	27.18 1.38 -0.23 N	33.83 1.10 0.00 N	32.63 0.84 -0.10 N	34.51 0.71 -0.91 N	32.70 0.82 -0.56 N	31.06 0.91 0.00 N	29.22 1.14 0.00 N	20.79 0.81 0.00 N	19.42 0.89 0.00 N	25.43 1.27 -1.35 N	44.29 1.21 0.00 N	34.24 0.80 0.00 N	31.70 1.01 0.00 N	19.66 0.44 0.00 N
COXSACKIE___GT 23611	30.03 2.13 0.00 N	36.66 2.59 0.00 N	36.44 2.51 0.00 N	35.04 2.39 0.00 N	36.49 2.54 0.00 N	12.19 0.89 0.00 N	66.32 5.17 -8.89 N	67.04 3.11 -35.68 N	59.64 2.29 -36.44 N	36.95 2.81 -6.93 N	30.08 2.61 -1.90 N	36.10 3.36 0.00 N	35.45 3.23 -0.53 N	41.11 3.29 -4.93 N	37.43 3.10 -3.02 N	33.06 2.91 0.00 N	30.77 2.68 0.00 N	21.94 1.95 0.00 N	20.34 1.81 0.00 N	47.03 2.25 -21.96 N	47.38 4.29 0.00 N	36.73 3.30 0.00 N	33.56 2.87 0.00 N	20.87 1.65 0.00 N
CRESCENT___HYD 24018	29.23 1.32 0.00 N	35.72 1.64 0.00 N	35.60 1.67 0.00 N	34.15 1.51 0.00 N	35.61 1.67 0.00 N	11.93 0.63 0.00 N	66.00 3.63 -10.11 N	70.78 2.04 -40.48 N	63.71 1.46 -41.34 N	37.06 1.80 -8.05 N	28.30 1.65 -1.08 N	34.95 2.21 0.00 N	34.48 2.18 -0.61 N	40.87 2.26 -5.73 N	36.91 2.10 -3.51 N	32.05 1.90 0.00 N	29.82 1.73 0.00 N	21.33 1.35 0.00 N	19.75 1.22 0.00 N	24.23 1.42 0.00 N	45.89 2.80 0.00 N	35.61 2.17 0.00 N	32.58 1.89 0.00 N	20.32 1.11 0.00 N
CRUCIBLE_METL_DRP 24180	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 -0.03 0.00 N	18.55 0.02 0.00 N	22.93 0.11 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N
DANC___LFGE 323619	26.88 -1.02 0.00 N	32.69 -1.39 0.00 N	32.51 -1.42 0.00 N	31.30 -1.35 0.00 N	32.63 -1.32 0.00 N	11.08 -0.22 0.00 N	51.26 -1.26 -0.25 N	28.61 -0.57 -0.93 N	21.51 -0.36 -0.95 N	26.85 -0.54 -0.19 N	25.04 -0.55 -0.03 N	32.03 -0.71 0.00 N	31.07 -0.63 -0.02 N	32.31 -0.72 -0.14 N	30.91 -0.49 -0.09 N	29.43 -0.72 0.00 N	27.19 -0.89 0.00 N	19.33 -0.66 0.00 N	18.00 -0.53 0.00 N	22.33 -0.48 0.00 N	42.30 -0.79 0.00 N	32.77 -0.67 0.00 N	29.93 -0.77 0.00 N	18.53 -0.69 0.00 N
DANSKAMMER___1 23586	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
DANSKAMMER___2 23589	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
DANSKAMMER___3 23590	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
DANSKAMMER___4 23591	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
DANSKAMMER___DIESEL 23592	29.81 1.91 0.00 N	36.40 2.32 0.00 N	36.20 2.27 0.00 N	34.81 2.16 0.00 N	36.23 2.28 0.00 N	11.99 0.69 0.00 N	64.68 4.34 -8.06 N	63.38 2.75 -32.37 N	56.02 2.05 -33.06 N	36.28 2.67 -6.41 N	30.08 2.39 -2.13 N	35.83 3.09 0.00 N	35.15 2.97 -0.49 N	40.46 3.01 -4.56 N	37.03 2.93 -2.79 N	33.03 2.88 0.00 N	30.72 2.63 0.00 N	21.82 1.84 0.00 N	20.25 1.72 0.00 N	53.49 2.07 -28.61 N	46.95 3.86 0.00 N	36.55 3.11 0.00 N	33.52 2.83 0.00 N	20.85 1.62 0.00 N
DASHVILLE___HYD 23610	29.37 1.46 0.00 N	35.65 1.58 0.00 N	35.36 1.43 0.00 N	33.96 1.31 0.00 N	35.33 1.38 0.00 N	11.66 0.36 0.00 N	63.39 2.95 -8.18 N	63.36 2.21 -32.90 N	56.24 1.73 -33.60 N	35.86 2.16 -6.49 N	29.58 1.89 -2.13 N	35.13 2.39 0.00 N	34.49 2.30 -0.49 N	39.83 2.33 -4.62 N	36.36 2.22 -2.83 N	32.29 2.14 0.00 N	29.96 1.88 0.00 N	21.36 1.38 0.00 N	19.84 1.31 0.00 N	52.71 1.53 -28.36 N	46.01 2.92 0.00 N	35.79 2.36 0.00 N	32.81 2.12 0.00 N	20.41 1.19 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DELAWARE___LFGE 323621	28.79 0.89 0.00 N	35.19 1.11 0.00 N	35.04 1.11 0.00 N	33.77 1.12 0.00 N	35.14 1.19 0.00 N	11.71 0.42 0.00 N	58.29 2.62 -3.40 N	42.63 1.50 -12.87 N	35.12 1.05 -13.15 N	31.11 1.34 -2.56 N	27.25 1.22 -0.47 N	34.25 1.52 0.00 N	33.30 1.42 -0.19 N	36.13 1.42 -1.82 N	33.78 1.35 -1.11 N	31.43 1.28 0.00 N	29.27 1.19 0.00 N	20.82 0.84 0.00 N	19.35 0.82 0.00 N	26.70 1.09 -2.79 N	45.05 1.96 0.00 N	34.91 1.47 0.00 N	32.00 1.31 0.00 N	19.92 0.70 0.00 N	
DOGGLEVILLE___HYD 23807	29.38 1.48 0.00 N	35.89 1.81 0.00 N	35.65 1.72 0.00 N	34.31 1.66 0.00 N	35.76 1.82 0.00 N	11.89 0.59 0.00 N	56.23 4.19 0.22 N	29.91 2.51 0.85 N	21.87 1.82 0.87 N	29.27 2.24 0.17 N	27.56 2.03 0.02 N	35.37 2.63 0.00 N	34.26 2.58 0.01 N	35.39 2.62 0.12 N	33.72 2.48 0.07 N	32.42 2.27 0.00 N	30.13 2.05 0.00 N	21.53 1.55 0.00 N	20.03 1.50 0.00 N	24.67 1.85 0.00 N	46.44 3.35 0.00 N	36.09 2.66 0.00 N	32.95 2.26 0.00 N	20.44 1.22 0.00 N	
DUNKIRK___1 23563	26.32 -1.59 0.00 N	32.16 -1.92 0.00 N	32.19 -1.74 0.00 N	30.98 -1.66 0.00 N	32.16 -1.79 0.00 N	10.54 -0.76 0.00 N	50.74 -2.85 -1.32 N	31.82 -1.45 -5.02 N	25.01 -1.04 -5.13 N	26.68 -1.52 -1.00 N	24.43 -1.31 -0.18 N	30.74 -2.00 0.00 N	29.76 -2.01 -0.08 N	31.48 -2.12 -0.71 N	29.82 -1.92 -0.43 N	28.33 -1.82 0.00 N	26.38 -1.71 0.00 N	18.62 -1.36 0.00 N	17.34 -1.19 0.00 N	22.71 -1.14 -1.03 N	40.21 -2.87 0.00 N	31.58 -1.86 0.00 N	29.72 -0.97 0.00 N	18.36 -0.86 0.00 N	
DUNKIRK___2 23564	26.32 -1.59 0.00 N	32.16 -1.92 0.00 N	32.19 -1.74 0.00 N	30.98 -1.66 0.00 N	32.16 -1.79 0.00 N	10.54 -0.76 0.00 N	50.74 -2.85 -1.32 N	31.82 -1.45 -5.02 N	25.01 -1.04 -5.13 N	26.68 -1.52 -1.00 N	24.43 -1.31 -0.18 N	30.74 -2.00 0.00 N	29.76 -2.01 -0.08 N	31.48 -2.12 -0.71 N	29.82 -1.92 -0.43 N	28.33 -1.82 0.00 N	26.38 -1.71 0.00 N	18.62 -1.36 0.00 N	17.34 -1.19 0.00 N	22.71 -1.14 -1.03 N	40.21 -2.87 0.00 N	31.58 -1.86 0.00 N	29.72 -0.97 0.00 N	18.36 -0.86 0.00 N	
DUNKIRK___3 23565	26.18 -1.72 0.00 N	31.98 -2.09 0.00 N	31.96 -1.98 0.00 N	30.73 -1.92 0.00 N	31.88 -2.07 0.00 N	10.49 -0.81 0.00 N	50.47 -3.17 -1.37 N	31.82 -1.62 -5.19 N	24.92 -1.30 -5.30 N	26.42 -1.82 -1.03 N	24.18 -1.56 -0.19 N	30.43 -2.31 0.00 N	29.48 -2.29 -0.08 N	31.23 -2.39 -0.73 N	29.61 -2.16 -0.45 N	28.13 -2.02 0.00 N	26.18 -1.90 0.00 N	18.52 -1.47 0.00 N	17.24 -1.28 0.00 N	22.59 -1.30 -1.07 N	40.02 -3.07 0.00 N	31.32 -2.12 0.00 N	29.46 -1.22 0.00 N	18.14 -1.08 0.00 N	
DUNKIRK___4 23566	26.18 -1.72 0.00 N	31.98 -2.09 0.00 N	31.96 -1.98 0.00 N	30.73 -1.92 0.00 N	31.88 -2.07 0.00 N	10.49 -0.81 0.00 N	50.47 -3.17 -1.37 N	31.82 -1.62 -5.19 N	24.92 -1.30 -5.30 N	26.42 -1.82 -1.03 N	24.18 -1.56 -0.19 N	30.43 -2.31 0.00 N	29.48 -2.29 -0.08 N	31.23 -2.39 -0.73 N	29.61 -2.16 -0.45 N	28.13 -2.02 0.00 N	26.18 -1.90 0.00 N	18.52 -1.47 0.00 N	17.24 -1.28 0.00 N	22.59 -1.30 -1.07 N	40.02 -3.07 0.00 N	31.32 -2.12 0.00 N	29.46 -1.22 0.00 N	18.14 -1.08 0.00 N	
EAST HAMPTON___GT 23717	30.70 2.80 0.00 N	37.37 3.30 0.00 N	37.43 3.50 0.00 N	35.92 3.27 0.00 N	37.43 3.48 0.00 N	12.65 1.35 0.00 N	68.14 7.87 -8.01 N	65.57 4.92 -32.40 N	57.35 3.35 -33.08 N	38.21 4.58 -6.43 N	32.03 4.25 -2.22 N	38.10 5.36 0.00 N	37.25 5.08 -0.49 N	42.49 5.03 -4.57 N	38.73 4.62 -2.80 N	34.61 4.46 0.00 N	32.15 4.07 0.00 N	22.77 2.79 0.00 N	21.27 2.74 0.00 N	56.95 3.49 -30.64 N	49.97 6.88 0.00 N	38.38 4.95 0.00 N	34.57 3.88 0.00 N	21.29 2.07 0.00 N	
EAST RIVER___6 23660	30.13 2.22 0.00 N	36.76 2.68 0.00 N	36.49 2.56 0.00 N	35.06 2.42 0.00 N	36.51 2.56 0.00 N	12.14 0.84 0.00 N	65.54 5.27 -8.01 N	63.98 3.33 -32.39 N	56.54 2.55 -33.08 N	36.97 3.34 -6.43 N	30.80 3.02 -2.22 N	36.66 3.92 0.00 N	35.95 3.77 -0.49 N	41.32 3.86 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.33 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.06 2.61 -30.64 N	47.94 4.85 0.00 N	37.16 3.72 0.00 N	33.99 3.30 0.00 N	21.12 1.91 0.00 N	
EAST RIVER___7 23524	30.13 2.22 0.00 N	36.76 2.68 0.00 N	36.49 2.56 0.00 N	35.06 2.42 0.00 N	36.51 2.56 0.00 N	12.14 0.84 0.00 N	65.54 5.27 -8.01 N	63.98 3.33 -32.39 N	56.54 2.55 -33.08 N	36.97 3.34 -6.43 N	30.80 3.02 -2.22 N	36.66 3.92 0.00 N	35.95 3.77 -0.49 N	41.32 3.86 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.33 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.06 2.61 -30.64 N	47.94 4.85 0.00 N	37.16 3.72 0.00 N	33.99 3.30 0.00 N	21.12 1.91 0.00 N	
EAST_HAMPTON___DIESEL 23722	30.70 2.80 0.00 N	37.37 3.30 0.00 N	37.43 3.50 0.00 N	35.92 3.27 0.00 N	37.43 3.48 0.00 N	12.65 1.35 0.00 N	68.14 7.87 -8.01 N	65.57 4.92 -32.40 N	57.35 3.35 -33.08 N	38.21 4.58 -6.43 N	32.03 4.25 -2.22 N	38.10 5.36 0.00 N	37.25 5.08 -0.49 N	42.49 5.03 -4.57 N	38.73 4.62 -2.80 N	34.61 4.46 0.00 N	32.15 4.07 0.00 N	22.77 2.79 0.00 N	21.27 2.74 0.00 N	56.95 3.49 -30.64 N	49.97 6.88 0.00 N	38.38 4.95 0.00 N	34.57 3.88 0.00 N	21.29 2.07 0.00 N	
EAST_RIVER___1 323558	30.12 2.22 0.00 N	36.75 2.68 0.00 N	36.50 2.57 0.00 N	35.06 2.42 0.00 N	36.51 2.57 0.00 N	12.14 0.84 0.00 N	65.53 5.25 -8.01 N	63.96 3.32 -32.39 N	56.52 2.53 -33.08 N	36.95 3.31 -6.43 N	30.78 3.00 -2.22 N	36.63 3.90 0.00 N	35.92 3.74 -0.49 N	41.28 3.82 -4.57 N	37.74 3.63 -2.80 N	33.64 3.49 0.00 N	31.30 3.22 0.00 N	22.27 2.28 0.00 N	20.66 2.13 0.00 N	56.05 2.59 -30.64 N	47.92 4.83 0.00 N	37.15 3.72 0.00 N	33.98 3.29 0.00 N	21.12 1.91 0.00 N	
EAST_RIVER___2 323559	30.13 2.22 0.00 N	36.76 2.68 0.00 N	36.49 2.56 0.00 N	35.06 2.42 0.00 N	36.51 2.56 0.00 N	12.14 0.84 0.00 N	65.54 5.27 -8.01 N	63.98 3.33 -32.39 N	56.54 2.55 -33.08 N	36.97 3.34 -6.43 N	30.80 3.02 -2.22 N	36.66 3.92 0.00 N	35.95 3.77 -0.49 N	41.32 3.86 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.33 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.06 2.61 -30.64 N	47.94 4.85 0.00 N	37.16 3.72 0.00 N	33.99 3.30 0.00 N	21.12 1.91 0.00 N	
EAST___DELAWARE_HYD 23607	27.47 -0.43 0.00 N	33.54 -0.53 0.00 N	33.42 -0.51 0.00 N	32.22 -0.43 0.00 N	33.57 -0.38 0.00 N	11.15 -0.15 0.00 N	59.11 0.09 -6.75 N	55.36 0.10 -27.01 N	48.47 -0.03 -27.58 N	32.40 -0.15 -5.35 N	27.05 -0.20 -1.69 N	32.55 -0.19 0.00 N	31.86 -0.23 -0.41 N	36.36 -0.32 -3.80 N	33.36 -0.28 -2.33 N	29.93 -0.22 0.00 N	27.98 -0.10 0.00 N	19.88 -0.10 0.00 N	18.40 -0.13 0.00 N	44.51 -0.17 -21.87 N	42.78 -0.31 0.00 N	33.13 -0.31 0.00 N	30.40 -0.29 0.00 N	19.02 -0.20 0.00 N	
ELEC_TRO_TEK	29.77	36.28	36.30	34.85	36.28	12.11	65.39	63.94	56.30	36.76	30.72	36.52	35.81	41.12	37.51	33.39	31.07	22.08	20.53	55.89	47.78	36.89	33.50	20.75	

24086	1.87 0.00 N	2.21 0.00 N	2.37 0.00 N	2.20 0.00 N	2.33 0.00 N	0.81 0.00 N	5.12 -8.01 N	3.29 -32.40 N	2.30 -33.08 N	3.12 -6.43 N	2.93 -2.22 N	3.78 0.00 N	3.63 -0.49 N	3.66 -4.58 N	3.40 -2.80 N	3.24 0.00 N	2.99 0.00 N	2.10 0.00 N	2.00 0.00 N	2.43 -30.64 N	4.69 0.00 N	3.46 0.00 N	2.80 0.00 N	1.53 0.00 N
ELLENBURG_WT_PWR 323604	27.51 -0.40 0.00 N	33.78 -0.29 0.00 N	33.63 -0.30 0.00 N	32.30 -0.35 0.00 N	33.58 -0.36 0.00 N	11.19 -0.11 0.00 N	50.85 -1.42 0.00 N	27.17 -1.09 0.00 N	20.20 -0.71 0.00 N	26.28 -0.92 0.00 N	24.69 -0.87 0.00 N	31.78 -0.96 0.00 N	30.90 -0.79 0.00 N	32.15 -0.74 0.00 N	30.59 -0.73 0.00 N	29.41 -0.74 0.00 N	27.58 -0.51 0.00 N	19.63 -0.35 0.00 N	18.17 -0.36 0.00 N	22.40 -0.42 0.00 N	42.43 -0.66 0.00 N	32.78 -0.66 0.00 N	30.01 -0.68 0.00 N	18.85 -0.36 0.00 N
EMPIRE_CC_1 323656	29.11 1.20 0.00 N	35.58 1.50 0.00 N	35.45 1.52 0.00 N	34.05 1.40 0.00 N	35.44 1.50 0.00 N	11.78 0.48 0.00 N	65.06 3.00 0.00 N	69.07 1.73 0.00 N	62.08 1.25 0.00 N	36.55 1.57 0.00 N	27.95 1.44 0.00 N	34.66 1.92 0.00 N	34.17 1.89 0.00 N	40.37 1.95 0.00 N	36.53 1.83 0.00 N	31.82 1.67 0.00 N	29.60 1.52 0.00 N	21.16 1.18 0.00 N	19.59 1.06 0.00 N	21.80 1.20 0.00 N	45.50 2.41 0.00 N	35.32 1.88 0.00 N	32.38 1.69 0.00 N	20.22 1.01 0.00 N
EMPIRE_CC_2 323658	29.11 1.20 0.00 N	35.58 1.50 0.00 N	35.45 1.52 0.00 N	34.05 1.40 0.00 N	35.44 1.50 0.00 N	11.78 0.48 0.00 N	65.06 3.00 0.00 N	69.07 1.73 0.00 N	62.08 1.25 0.00 N	36.55 1.57 0.00 N	27.95 1.44 0.00 N	34.66 1.92 0.00 N	34.17 1.89 0.00 N	40.37 1.95 0.00 N	36.53 1.83 0.00 N	31.82 1.67 0.00 N	29.60 1.52 0.00 N	21.16 1.18 0.00 N	19.59 1.06 0.00 N	21.80 1.20 0.00 N	45.50 2.41 0.00 N	35.32 1.88 0.00 N	32.38 1.69 0.00 N	20.22 1.01 0.00 N
E_CANADA_CAP_HY 24051	28.39 0.48 0.00 N	34.53 0.46 0.00 N	34.41 0.48 0.00 N	33.16 0.51 0.00 N	34.50 0.55 0.00 N	11.81 0.51 0.00 N	66.89 1.80 -12.82 N	80.12 1.15 -50.72 N	73.49 0.79 -51.79 N	38.33 1.05 -10.08 N	27.87 0.96 -1.36 N	33.95 1.22 0.00 N	33.54 1.08 -0.77 N	41.14 1.08 -7.18 N	36.73 1.02 -4.39 N	31.12 0.97 0.00 N	28.98 0.90 0.00 N	20.56 0.58 0.00 N	19.12 0.59 0.00 N	23.76 0.95 0.00 N	44.84 1.75 0.00 N	34.52 1.08 0.00 N	31.56 0.87 0.00 N	19.57 0.34 0.00 N
E_CANADA_MHWK_HY 24050	29.38 1.48 0.00 N	35.89 1.81 0.00 N	35.65 1.72 0.00 N	34.31 1.66 0.00 N	35.76 1.82 0.00 N	11.89 0.59 0.00 N	56.23 4.19 0.22 N	29.91 2.51 0.85 N	21.87 1.82 0.87 N	29.27 2.24 0.17 N	27.56 2.03 0.02 N	35.37 2.63 0.00 N	34.26 2.58 0.01 N	35.39 2.62 0.12 N	33.72 2.48 0.07 N	32.42 2.27 0.00 N	30.13 2.05 0.00 N	21.53 1.55 0.00 N	20.03 1.50 0.00 N	24.67 1.85 0.00 N	46.44 3.35 0.00 N	36.09 2.66 0.00 N	32.95 2.26 0.00 N	20.44 1.22 0.00 N
E_FISHKILL___LBMP 23776	29.73 1.82 0.00 N	36.30 2.23 0.00 N	36.11 2.18 0.00 N	34.71 2.06 0.00 N	36.13 2.18 0.00 N	12.00 0.70 0.00 N	64.79 4.42 -8.10 N	63.79 2.77 -32.77 N	56.45 2.07 -33.47 N	36.40 2.69 -6.50 N	30.24 2.42 -2.26 N	35.88 3.14 0.00 N	35.21 3.03 -0.49 N	40.59 3.08 -4.63 N	37.06 2.91 -2.83 N	32.94 2.79 0.00 N	30.66 2.57 0.00 N	21.84 1.85 0.00 N	20.26 1.73 0.00 N	56.17 2.09 -31.26 N	47.02 3.94 0.00 N	36.49 3.06 0.00 N	33.40 2.71 0.00 N	20.79 1.57 0.00 N
FAR ROCKAWAY___4 23548	30.08 2.17 0.00 N	36.60 2.53 0.00 N	36.61 2.68 0.00 N	35.14 2.49 0.00 N	36.59 2.64 0.00 N	12.26 0.96 0.00 N	66.10 5.82 -8.01 N	64.37 3.72 -32.40 N	56.60 2.60 -33.08 N	37.16 3.52 -6.43 N	31.12 3.33 -2.22 N	37.02 4.28 0.00 N	36.30 4.12 -0.49 N	41.80 4.33 -4.58 N	37.60 3.49 -2.80 N	33.43 3.28 0.00 N	31.12 3.03 0.00 N	22.12 2.14 0.00 N	20.58 2.05 0.00 N	55.98 2.52 -30.64 N	47.92 4.84 0.00 N	37.01 3.57 0.00 N	33.48 2.78 0.00 N	20.83 1.61 0.00 N
FARRAGUT___LBMP 323566	30.10 2.19 0.00 N	36.73 2.66 0.00 N	36.48 2.55 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.48 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.91 3.28 -6.43 N	30.75 2.96 -2.22 N	36.59 3.85 0.00 N	35.87 3.70 -0.49 N	41.23 3.77 -4.57 N	37.69 3.58 -2.80 N	33.60 3.45 0.00 N	31.26 3.18 0.00 N	22.24 2.26 0.00 N	20.63 2.10 0.00 N	56.02 2.56 -30.64 N	47.85 4.77 0.00 N	37.10 3.67 0.00 N	33.95 3.26 0.00 N	21.10 1.89 0.00 N
FENNER___WINDPWR 24204	28.50 0.60 0.00 N	34.74 0.67 0.00 N	34.55 0.62 0.00 N	33.25 0.60 0.00 N	34.62 0.68 0.00 N	11.66 0.36 0.00 N	54.17 1.90 0.00 N	29.44 1.19 0.00 N	21.77 0.86 0.00 N	28.28 1.07 0.00 N	26.58 1.02 0.00 N	33.99 1.25 0.00 N	32.87 1.18 0.00 N	34.07 1.18 0.00 N	32.42 1.11 0.00 N	31.17 1.03 0.00 N	28.99 0.90 0.00 N	20.62 0.63 0.00 N	19.17 0.64 0.00 N	23.73 0.91 0.00 N	44.72 1.63 0.00 N	34.63 1.20 0.00 N	31.73 1.04 0.00 N	19.72 0.50 0.00 N
FIBERTEK___ENERGY 23856	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 0.02 0.00 N	18.55 0.11 0.00 N	22.93 0.01 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N
FITZPATRICK____ 23598	27.07 -0.83 0.00 N	33.04 -1.04 0.00 N	32.90 -1.03 0.00 N	31.64 -1.00 0.00 N	32.90 -1.05 0.00 N	10.98 -0.32 0.00 N	51.37 -1.37 -0.47 N	29.37 -0.68 -1.79 N	22.21 -0.53 -1.83 N	26.88 -0.68 -0.36 N	25.00 -0.61 -0.05 N	31.88 -0.86 0.00 N	30.85 -0.86 -0.03 N	32.23 -0.91 -0.25 N	30.62 -0.85 -0.15 N	29.33 -0.83 0.00 N	27.30 -0.78 0.00 N	19.42 -0.56 0.00 N	18.03 -0.50 0.00 N	22.27 -0.55 0.00 N	41.94 -1.15 0.00 N	32.52 -0.91 0.00 N	29.94 -0.75 0.00 N	18.67 -0.54 0.00 N
FORT ORANGE____ 23900	29.09 1.19 0.00 N	35.54 1.47 0.00 N	35.37 1.44 0.00 N	33.98 1.33 0.00 N	35.39 1.44 0.00 N	11.78 0.48 0.00 N	65.31 3.12 -9.92 N	69.79 1.81 -39.73 N	62.79 1.31 -40.57 N	36.82 1.71 -7.90 N	28.24 1.57 -1.11 N	34.78 2.04 0.00 N	34.27 1.99 -0.60 N	40.54 2.04 -5.62 N	36.67 1.91 -3.45 N	31.93 1.79 0.00 N	29.60 1.52 0.00 N	21.07 1.09 0.00 N	19.51 0.98 0.00 N	25.14 1.15 -1.17 N	45.35 2.26 0.00 N	35.38 1.95 0.00 N	32.34 1.65 0.00 N	20.18 0.96 0.00 N
FORT_DRUM_COGEN 23780	26.82 -1.09 0.00 N	32.60 -1.47 0.00 N	32.44 -1.49 0.00 N	31.23 -1.42 0.00 N	32.55 -1.40 0.00 N	11.03 -0.27 0.00 N	51.10 -1.40 -0.24 N	28.48 -0.66 -0.89 N	21.40 -0.42 -0.90 N	26.77 -0.61 -0.17 N	24.96 -0.62 -0.02 N	31.95 -0.79 0.00 N	30.99 -0.72 -0.01 N	32.21 -0.81 -0.14 N	30.84 -0.56 -0.08 N	29.37 -0.78 0.00 N	27.13 -0.96 0.00 N	19.27 -0.72 0.00 N	17.95 -0.58 0.00 N	22.26 -0.55 0.00 N	42.18 -0.90 0.00 N	32.67 -0.76 0.00 N	29.84 -0.85 0.00 N	18.48 -0.74 0.00 N

FPL FAR_ROCK_GT1 24212	30.08 2.17 0.00 N	36.60 2.53 0.00 N	36.61 2.68 0.00 N	35.14 2.49 0.00 N	36.59 2.64 0.00 N	12.26 0.96 0.00 N	66.10 5.82 -8.01 N	64.37 3.72 -32.40 N	56.60 2.60 -33.08 N	37.16 3.52 -6.43 N	31.12 3.33 -2.22 N	37.02 4.28 0.00 N	36.30 4.12 -0.49 N	41.80 4.33 -4.58 N	37.60 3.49 -2.80 N	33.43 3.28 0.00 N	31.12 3.03 0.00 N	22.12 2.14 0.00 N	20.58 2.05 0.00 N	55.98 2.52 -30.64 N	47.92 4.84 0.00 N	37.01 3.57 0.00 N	33.48 2.78 0.00 N	20.83 1.61 0.00 N
FPL FAR_ROCK_GT2 23815	30.08 2.17 0.00 N	36.60 2.53 0.00 N	36.61 2.68 0.00 N	35.14 2.49 0.00 N	36.59 2.64 0.00 N	12.26 0.96 0.00 N	66.10 5.82 -8.01 N	64.37 3.72 -32.40 N	56.60 2.60 -33.08 N	37.16 3.52 -6.43 N	31.12 3.33 -2.22 N	37.02 4.28 0.00 N	36.30 4.12 -0.49 N	41.80 4.33 -4.58 N	37.60 3.49 -2.80 N	33.43 3.28 0.00 N	31.12 3.03 0.00 N	22.12 2.14 0.00 N	20.58 2.05 0.00 N	55.98 2.52 -30.64 N	47.92 4.84 0.00 N	37.01 3.57 0.00 N	33.48 2.78 0.00 N	20.83 1.61 0.00 N
FRANKLIN_FALL_HYD 24054	27.76 -0.14 0.00 N	34.12 0.05 0.00 N	33.92 -0.01 0.00 N	32.59 -0.06 0.00 N	33.88 -0.07 0.00 N	11.33 0.03 0.00 N	51.17 -1.10 0.00 N	27.33 -0.93 0.00 N	20.38 -0.54 0.00 N	26.52 -0.68 0.00 N	24.85 -0.72 0.00 N	32.01 -0.72 0.00 N	31.12 -0.57 0.00 N	32.39 -0.49 0.00 N	30.81 -0.50 0.00 N	29.65 -0.50 0.00 N	27.67 -0.41 0.00 N	19.64 -0.35 0.00 N	18.17 -0.35 0.00 N	22.40 -0.42 0.00 N	42.61 -0.48 0.00 N	32.94 -0.49 0.00 N	30.19 -0.50 0.00 N	18.93 -0.28 0.00 N
FREEPORT_EQUS_GT1 23764	30.10 2.20 0.00 N	36.65 2.58 0.00 N	36.69 2.76 0.00 N	35.23 2.58 0.00 N	36.67 2.72 0.00 N	12.27 0.97 0.00 N	66.17 5.90 -8.01 N	64.28 3.63 -32.40 N	56.52 2.52 -33.08 N	37.06 3.42 -6.43 N	31.00 3.22 -2.22 N	36.88 4.14 0.00 N	36.15 3.98 -0.49 N	41.48 4.01 -4.58 N	37.81 3.70 -2.80 N	33.73 3.58 0.00 N	31.50 3.41 0.00 N	22.37 2.39 0.00 N	20.78 2.25 0.00 N	56.28 2.82 -30.64 N	48.49 5.40 0.00 N	37.32 3.89 0.00 N	33.94 3.25 0.00 N	21.00 1.78 0.00 N
FULTON COGEN____ 23766	27.26 -0.64 0.00 N	33.26 -0.82 0.00 N	33.10 -0.83 0.00 N	31.84 -0.80 0.00 N	33.13 -0.82 0.00 N	11.09 -0.21 0.00 N	52.07 -0.79 -0.60 N	30.19 -0.32 -2.26 N	22.94 -0.27 -2.30 N	27.30 -0.35 -0.45 N	25.32 -0.30 -0.06 N	32.25 -0.48 0.00 N	31.20 -0.52 -0.04 N	32.65 -0.56 -0.32 N	30.97 -0.54 -0.20 N	29.61 -0.53 0.00 N	27.57 -0.52 0.00 N	19.62 -0.36 0.00 N	18.23 -0.30 0.00 N	22.53 -0.28 0.00 N	42.44 -0.65 0.00 N	32.91 -0.52 0.00 N	30.25 -0.44 0.00 N	18.83 -0.38 0.00 N
Freeport____CT2 23818	30.10 2.20 0.00 N	36.65 2.58 0.00 N	36.69 2.76 0.00 N	35.23 2.58 0.00 N	36.67 2.72 0.00 N	12.27 0.97 0.00 N	66.17 5.90 -8.01 N	64.28 3.63 -32.40 N	56.52 2.52 -33.08 N	37.06 3.42 -6.43 N	31.00 3.22 -2.22 N	36.88 4.14 0.00 N	36.15 3.98 -0.49 N	41.48 4.01 -4.58 N	37.81 3.70 -2.80 N	33.73 3.58 0.00 N	31.50 3.41 0.00 N	22.37 2.39 0.00 N	20.78 2.25 0.00 N	56.28 2.82 -30.64 N	48.49 5.40 0.00 N	37.32 3.89 0.00 N	33.94 3.25 0.00 N	21.00 1.78 0.00 N
G.F.CEMENT____DRP 24184	29.02 1.11 0.00 N	35.44 1.36 0.00 N	35.38 1.45 0.00 N	33.72 1.07 0.00 N	35.16 1.22 0.00 N	11.86 0.56 0.00 N	65.75 3.29 -10.19 N	70.71 1.70 -40.75 N	63.76 1.23 -41.61 N	36.69 1.38 -8.10 N	27.93 1.23 -1.14 N	34.63 1.89 0.00 N	34.27 1.97 -0.62 N	40.68 2.03 -5.77 N	36.72 1.88 -3.53 N	31.72 1.57 0.00 N	29.52 1.44 0.00 N	21.06 1.08 0.00 N	19.43 0.91 0.00 N	25.03 0.98 -1.24 N	45.18 2.09 0.00 N	35.22 1.79 0.00 N	32.18 1.49 0.00 N	20.03 0.81 0.00 N
GARDENVILLE____LBMP 24039	26.10 -1.80 0.00 N	31.78 -2.29 0.00 N	31.76 -2.17 0.00 N	30.48 -2.17 0.00 N	31.59 -2.35 0.00 N	10.41 -0.89 0.00 N	49.42 -4.08 -1.23 N	30.87 -2.06 -4.67 N	23.92 -1.76 -4.77 N	25.84 -2.29 -0.93 N	23.84 -1.89 -0.17 N	29.96 -2.78 0.00 N	28.97 -2.79 -0.07 N	30.68 -2.86 -0.66 N	29.10 -2.62 -0.40 N	27.68 -2.47 0.00 N	25.73 -2.36 0.00 N	18.24 -1.74 0.00 N	16.98 -1.55 0.00 N	22.14 -1.64 -0.96 N	39.44 -3.65 0.00 N	30.75 -2.69 0.00 N	29.10 -1.59 0.00 N	17.92 -1.30 0.00 N
GENERAL____MILLS 23808	26.13 -1.77 0.00 N	31.83 -2.24 0.00 N	31.80 -2.13 0.00 N	30.51 -2.14 0.00 N	31.63 -2.32 0.00 N	10.44 -0.86 0.00 N	49.51 -4.00 -1.25 N	31.00 -2.00 -4.74 N	24.03 -1.73 -4.84 N	25.89 -2.25 -0.94 N	23.88 -1.85 -0.17 N	30.01 -2.73 0.00 N	29.03 -2.73 -0.07 N	30.75 -2.81 -0.67 N	29.14 -2.58 -0.41 N	27.72 -2.43 0.00 N	25.76 -2.32 0.00 N	18.27 -1.71 0.00 N	17.01 -1.52 0.00 N	22.19 -1.60 -0.97 N	39.51 -3.58 0.00 N	30.79 -2.64 0.00 N	29.15 -1.54 0.00 N	17.94 -1.29 0.00 N
GE_PLASTICS____DRP 24183	28.91 1.01 0.00 N	35.28 1.20 0.00 N	35.12 1.19 0.00 N	33.77 1.12 0.00 N	35.16 1.21 0.00 N	11.67 0.37 0.00 N	64.84 2.55 -10.03 N	69.84 1.48 -40.10 N	62.93 1.06 -40.95 N	36.67 1.47 -8.00 N	27.89 1.35 -0.98 N	34.49 1.75 0.00 N	34.00 1.70 -0.61 N	40.31 1.73 -5.69 N	36.44 1.64 -3.48 N	31.69 1.54 0.00 N	29.47 1.39 0.00 N	21.04 1.05 0.00 N	19.49 0.97 0.00 N	21.88 1.15 2.08 N	45.28 2.19 0.00 N	35.12 1.69 0.00 N	32.13 1.44 0.00 N	20.06 0.84 0.00 N
GILBOA____1 23756	28.89 0.98 0.00 N	35.28 1.21 0.00 N	35.14 1.21 0.00 N	33.89 1.25 0.00 N	35.27 1.33 0.00 N	11.62 0.32 0.00 N	62.47 2.50 -7.70 N	58.02 1.26 -28.50 N	50.88 0.87 -29.10 N	34.04 1.17 -5.66 N	27.28 1.06 -0.66 N	34.11 1.37 0.00 N	33.43 1.32 -0.43 N	38.25 1.34 -4.03 N	35.05 1.27 -2.47 N	31.35 1.20 0.00 N	29.18 1.09 0.00 N	20.79 0.81 0.00 N	19.29 0.76 0.00 N	21.38 0.92 2.36 N	44.82 1.73 0.00 N	34.78 1.34 0.00 N	31.90 1.21 0.00 N	19.90 0.68 0.00 N
GILBOA____2 23757	28.89 0.98 0.00 N	35.28 1.21 0.00 N	35.14 1.21 0.00 N	33.89 1.25 0.00 N	35.27 1.33 0.00 N	11.62 0.32 0.00 N	62.47 2.50 -7.70 N	58.02 1.26 -28.50 N	50.88 0.87 -29.10 N	34.04 1.17 -5.66 N	27.28 1.06 -0.66 N	34.11 1.37 0.00 N	33.43 1.32 -0.43 N	38.25 1.34 -4.03 N	35.05 1.27 -2.47 N	31.35 1.20 0.00 N	29.18 1.09 0.00 N	20.79 0.81 0.00 N	19.29 0.76 0.00 N	21.38 0.92 2.36 N	44.82 1.73 0.00 N	34.78 1.34 0.00 N	31.90 1.21 0.00 N	19.90 0.68 0.00 N
GILBOA____3 23758	28.89 0.98 0.00 N	35.28 1.21 0.00 N	35.14 1.21 0.00 N	33.89 1.25 0.00 N	35.27 1.33 0.00 N	11.62 0.32 0.00 N	62.47 2.50 -7.70 N	58.02 1.26 -28.50 N	50.88 0.87 -29.10 N	34.04 1.17 -5.66 N	27.28 1.06 -0.66 N	34.11 1.37 0.00 N	33.43 1.32 -0.43 N	38.25 1.34 -4.03 N	35.05 1.27 -2.47 N	31.35 1.20 0.00 N	29.18 1.09 0.00 N	20.79 0.81 0.00 N	19.29 0.76 0.00 N	21.38 0.92 2.36 N	44.82 1.73 0.00 N	34.78 1.34 0.00 N	31.90 1.21 0.00 N	19.90 0.68 0.00 N
GILBOA____4 23759	28.89 0.98 0.00 N	35.28 1.21 0.00 N	35.14 1.21 0.00 N	33.89 1.25 0.00 N	35.27 1.33 0.00 N	11.62 0.32 0.00 N	62.47 2.50 -7.70 N	58.02 1.26 -28.50 N	50.88 0.87 -29.10 N	34.04 1.17 -5.66 N	27.28 1.06 -0.66 N	34.11 1.37 0.00 N	33.43 1.32 -0.43 N	38.25 1.34 -4.03 N	35.05 1.27 -2.47 N	31.35 1.20 0.00 N	29.18 1.09 0.00 N	20.79 0.81 0.00 N	19.29 0.76 0.00 N	21.38 0.92 2.36 N	44.82 1.73 0.00 N	34.78 1.34 0.00 N	31.90 1.21 0.00 N	19.90 0.68 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA____ 23599	28.89 0.98 0.00 N	35.28 1.21 0.00 N	35.14 1.21 0.00 N	33.89 1.25 0.00 N	35.27 1.33 0.00 N	11.62 0.32 0.00 N	62.47 2.50 -7.70 N	58.02 1.26 -28.50 N	50.88 0.87 -29.10 N	34.04 1.17 -5.66 N	27.28 1.06 -0.66 N	34.11 1.37 0.00 N	33.43 1.32 -0.43 N	38.25 1.34 -4.03 N	35.05 1.27 -2.47 N	31.35 1.20 0.00 N	29.18 1.09 0.00 N	20.79 0.81 0.00 N	19.29 0.76 0.00 N	21.38 0.92 2.36 N	44.82 1.73 0.00 N	34.78 1.34 0.00 N	31.90 1.21 0.00 N	19.90 0.68 0.00 N		
GINNA____ 23603	25.78 -2.13 0.00 N	31.36 -2.71 0.00 N	31.25 -2.68 0.00 N	30.02 -2.63 0.00 N	31.20 -2.75 0.00 N	10.50 -0.80 0.00 N	49.28 -3.88 -0.89 N	29.74 -1.90 -3.38 N	22.82 -1.53 -0.67 N	25.93 -1.94 -0.09 N	24.00 -1.65 -0.09 N	30.33 -2.41 0.00 N	29.30 -2.44 -0.05 N	30.83 -2.54 -0.48 N	29.22 -2.39 -0.29 N	27.90 -2.25 0.00 N	25.92 -2.16 0.00 N	18.44 -1.54 0.00 N	17.13 -1.41 0.00 N	21.32 -1.49 0.00 N	39.91 -3.18 0.00 N	30.87 -2.57 0.00 N	28.68 -2.01 0.00 N	17.75 -1.47 0.00 N		
GLEN PARK____ 23778	26.93 -0.97 0.00 N	32.73 -1.34 0.00 N	32.55 -1.38 0.00 N	31.33 -1.31 0.00 N	32.67 -1.28 0.00 N	11.10 -0.20 0.00 N	51.45 -1.10 -0.28 N	28.82 -0.48 -1.04 N	21.69 -0.29 -1.07 N	26.97 -0.44 -0.21 N	25.13 -0.46 -0.03 N	32.13 -0.61 0.00 N	31.16 -0.54 -0.02 N	32.42 -0.62 -0.16 N	30.98 -0.43 -0.09 N	29.49 -0.66 0.00 N	27.27 -0.81 0.00 N	19.39 -0.60 0.00 N	18.06 -0.47 0.00 N	22.42 -0.40 0.00 N	42.46 -0.63 0.00 N	32.90 -0.54 0.00 N	30.02 -0.67 0.00 N	18.57 -0.65 0.00 N		
GLENWOOD_IC_1_G5 23712	30.09 2.18 0.00 N	36.69 2.61 0.00 N	36.62 2.69 0.00 N	35.16 2.51 0.00 N	36.60 2.65 0.00 N	12.21 0.91 0.00 N	65.84 5.57 -8.01 N	64.16 3.51 -32.40 N	56.53 2.54 -33.08 N	37.02 3.39 -6.43 N	30.95 3.16 -2.22 N	36.82 4.08 0.00 N	36.09 3.91 -0.49 N	41.42 3.96 -4.58 N	37.81 3.70 -2.80 N	33.72 3.57 0.00 N	31.39 3.30 0.00 N	22.32 2.33 0.00 N	20.68 2.16 0.00 N	56.08 2.61 -30.64 N	48.05 4.96 0.00 N	37.26 3.82 0.00 N	33.92 3.23 0.00 N	21.04 1.82 0.00 N		
GLENWOOD_IC_2_G1 23688	30.00 2.09 0.00 N	36.59 2.52 0.00 N	36.48 2.56 0.00 N	35.04 2.39 0.00 N	36.47 2.52 0.00 N	12.16 0.86 0.00 N	65.56 5.29 -8.01 N	63.99 3.34 -32.40 N	56.43 2.43 -33.08 N	36.87 3.23 -6.43 N	30.77 2.99 -2.22 N	36.60 3.87 0.00 N	35.89 3.71 -0.49 N	41.22 3.76 -4.58 N	37.64 3.52 -2.80 N	33.55 3.39 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.62 2.09 0.00 N	56.01 2.55 -30.64 N	47.90 4.81 0.00 N	37.08 3.65 0.00 N	33.80 3.11 0.00 N	20.99 1.77 0.00 N		
GLENWOOD_IC_3_G1 23689	30.00 2.09 0.00 N	36.59 2.52 0.00 N	36.48 2.56 0.00 N	35.04 2.39 0.00 N	36.47 2.52 0.00 N	12.16 0.86 0.00 N	65.56 5.29 -8.01 N	63.99 3.34 -32.40 N	56.43 2.43 -33.08 N	36.87 3.23 -6.43 N	30.77 2.99 -2.22 N	36.60 3.87 0.00 N	35.89 3.71 -0.49 N	41.22 3.76 -4.58 N	37.64 3.52 -2.80 N	33.55 3.39 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.62 2.09 0.00 N	56.01 2.55 -30.64 N	47.90 4.81 0.00 N	37.08 3.65 0.00 N	33.80 3.11 0.00 N	20.99 1.77 0.00 N		
GLENWOOD____4 23550	30.09 2.18 0.00 N	36.68 2.61 0.00 N	36.62 2.69 0.00 N	35.16 2.51 0.00 N	36.60 2.65 0.00 N	12.21 0.91 0.00 N	65.84 5.57 -8.01 N	64.16 3.51 -32.40 N	56.53 2.54 -33.08 N	37.02 3.39 -6.43 N	30.95 3.17 -2.22 N	36.82 4.08 0.00 N	36.09 3.91 -0.49 N	41.42 3.96 -4.58 N	37.81 3.70 -2.80 N	33.72 3.57 0.00 N	31.39 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.18 0.00 N	56.10 2.64 -30.64 N	48.09 5.00 0.00 N	37.26 3.82 0.00 N	33.92 3.23 0.00 N	21.04 1.82 0.00 N		
GLENWOOD____5 23614	30.09 2.18 0.00 N	36.68 2.61 0.00 N	36.62 2.69 0.00 N	35.16 2.51 0.00 N	36.60 2.65 0.00 N	12.21 0.91 0.00 N	65.84 5.57 -8.01 N	64.16 3.51 -32.40 N	56.53 2.54 -33.08 N	37.02 3.39 -6.43 N	30.95 3.17 -2.22 N	36.82 4.08 0.00 N	36.09 3.91 -0.49 N	41.42 3.96 -4.58 N	37.81 3.70 -2.80 N	33.72 3.57 0.00 N	31.39 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.18 0.00 N	56.10 2.64 -30.64 N	48.09 5.00 0.00 N	37.26 3.82 0.00 N	33.92 3.23 0.00 N	21.04 1.82 0.00 N		
GLOBAL GREEN_PORT_GT1 23814	31.21 3.31 0.00 N	38.23 4.16 0.00 N	38.35 4.43 0.00 N	36.83 4.18 0.00 N	38.40 4.45 0.00 N	13.04 1.74 0.00 N	69.97 9.70 -8.01 N	66.55 5.91 -32.40 N	58.04 4.04 -33.08 N	39.06 5.43 -6.43 N	32.85 5.06 -2.22 N	39.12 6.38 0.00 N	38.22 6.05 -0.49 N	43.50 6.04 -4.57 N	39.70 5.59 -2.80 N	35.55 5.40 0.00 N	33.07 4.98 0.00 N	23.45 3.47 0.00 N	21.93 3.40 0.00 N	57.80 4.34 -30.64 N	51.42 8.33 0.00 N	39.42 5.99 0.00 N	35.47 4.78 0.00 N	21.82 2.61 0.00 N		
GOETHSLN____LBMP 323567	30.04 2.13 0.00 N	36.66 2.59 0.00 N	36.38 2.45 0.00 N	34.94 2.29 0.00 N	36.38 2.44 0.00 N	12.08 0.78 0.00 N	65.31 5.04 -8.01 N	63.82 3.17 -32.39 N	56.41 2.42 -33.08 N	36.80 3.17 -6.43 N	30.63 2.85 -2.22 N	36.44 3.70 0.00 N	35.73 3.55 -0.49 N	41.09 3.64 -4.57 N	37.56 3.44 -2.80 N	33.47 3.32 0.00 N	31.14 3.06 0.00 N	22.14 2.16 0.00 N	20.56 2.03 0.00 N	55.92 2.47 -30.64 N	47.66 4.57 0.00 N	36.96 3.53 0.00 N	33.83 3.14 0.00 N	21.05 1.83 0.00 N		
GOUDEY____7 23579	28.13 0.23 0.00 N	34.38 0.30 0.00 N	34.20 0.27 0.00 N	32.93 0.29 0.00 N	34.24 0.29 0.00 N	11.46 0.16 0.00 N	56.32 1.46 -2.59 N	38.98 0.90 -9.83 N	31.54 0.58 -10.05 N	29.79 0.63 -1.96 N	26.51 0.59 -0.35 N	33.40 0.66 0.00 N	32.44 0.61 -0.15 N	34.85 0.57 -1.39 N	32.75 0.59 -0.85 N	30.70 0.55 0.00 N	28.62 0.53 0.00 N	20.31 0.33 0.00 N	18.92 0.39 0.00 N	25.47 0.61 -2.05 N	44.02 0.94 0.00 N	34.19 0.76 0.00 N	31.47 0.78 0.00 N	19.49 0.27 0.00 N		
GOUDEY____8 23580	28.11 0.20 0.00 N	34.34 0.27 0.00 N	34.17 0.24 0.00 N	32.91 0.26 0.00 N	34.22 0.27 0.00 N	11.44 0.14 0.00 N	56.27 1.41 -2.59 N	38.94 0.86 -9.83 N	31.51 0.55 -10.05 N	29.76 0.60 -1.96 N	26.48 0.56 -0.35 N	33.36 0.62 0.00 N	32.41 0.57 -0.15 N	34.82 0.54 -1.39 N	32.72 0.55 -0.85 N	30.67 0.52 0.00 N	28.59 0.50 0.00 N	20.29 0.30 0.00 N	18.90 0.37 0.00 N	25.45 0.59 -2.05 N	43.98 0.89 0.00 N	34.16 0.73 0.00 N	31.44 0.75 0.00 N	19.47 0.25 0.00 N		
GOWANUS_GT1_1 24077	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.22 0.00 N	20.75 2.22 0.00 N	56.16 2.70 0.00 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N		
GOWANUS_GT1_2	30.27	36.93	36.68	35.22	36.67	12.20	65.82	64.16	56.66	37.11	30.94	36.86	36.12	41.48	37.94	33.83	31.48	22.38	20.75	56.16	48.20	37.39	34.21	21.28		

24078	2.36 0.00 N	2.86 0.00 N	2.75 0.00 N	2.57 0.00 N	2.73 0.00 N	0.90 0.00 N	5.55 -8.01 N	3.51 -32.40 N	2.67 -33.08 N	3.48 -6.43 N	3.16 -2.22 N	4.12 -0.01 N	3.94 -0.49 N	4.02 -4.58 N	3.83 -2.81 N	3.68 0.00 N	3.40 0.00 N	2.39 0.00 N	2.22 0.00 N	2.70 -30.64 N	5.11 0.00 N	3.96 0.00 N	3.52 0.00 N	2.06 0.00 N
GOWANUS_GT1_3 24079	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT1_4 24080	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT1_5 24084	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT1_6 24111	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT1_7 24112	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT1_8 24113	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_1 24114	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_2 24115	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_3 24116	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_4 24117	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_5 24118	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_6 24119	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT2_7 24120	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N

GOWANUS_GT2_8 24121	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_1 24122	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_2 24123	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_3 24124	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_4 24125	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_5 24126	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_6 24127	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_7 24128	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT3_8 24129	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.48 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT4_1 24130	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT4_2 24131	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT4_3 24132	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT4_4 24133	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
GOWANUS_GT4_5 24134	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_6 24135	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N	
GOWANUS_GT4_7 24136	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N	
GOWANUS_GT4_8 24137	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.47 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N	
GREENIDGE___3 23582	27.65 -0.25 0.00 N	33.77 -0.30 0.00 N	33.57 -0.36 0.00 N	32.31 -0.34 0.00 N	33.51 -0.43 0.00 N	11.33 0.03 0.00 N	54.11 0.37 -1.47 N	34.34 0.54 -5.55 N	26.88 0.47 -5.50 N	28.72 0.47 -1.04 N	26.30 0.56 -0.19 N	33.06 0.33 0.00 N	32.01 0.25 -0.08 N	33.70 0.07 -0.74 N	31.97 0.20 -0.45 N	30.36 0.21 0.00 N	28.31 0.23 0.00 N	20.06 0.08 0.00 N	18.75 0.22 0.00 N	24.42 0.53 -1.07 N	43.18 0.09 0.00 N	33.48 0.05 0.00 N	31.19 0.50 0.00 N	19.27 0.05 0.00 N	
GREENIDGE___4 23583	27.65 -0.25 0.00 N	33.77 -0.30 0.00 N	33.57 -0.36 0.00 N	32.31 -0.34 0.00 N	33.51 -0.43 0.00 N	11.33 0.03 0.00 N	54.11 0.37 -1.47 N	34.34 0.54 -5.55 N	26.88 0.47 -5.50 N	28.72 0.47 -1.04 N	26.30 0.56 -0.19 N	33.06 0.33 0.00 N	32.01 0.25 -0.08 N	33.70 0.07 -0.74 N	31.97 0.20 -0.45 N	30.36 0.21 0.00 N	28.31 0.23 0.00 N	20.06 0.08 0.00 N	18.75 0.22 0.00 N	24.42 0.53 -1.07 N	43.18 0.09 0.00 N	33.48 0.05 0.00 N	31.19 0.50 0.00 N	19.27 0.05 0.00 N	
GROVEVILLE___HYD 323602	29.90 2.00 0.00 N	36.51 2.43 0.00 N	36.31 2.38 0.00 N	34.91 2.26 0.00 N	36.34 2.40 0.00 N	12.05 0.75 0.00 N	64.99 4.64 -8.09 N	63.65 2.90 -32.49 N	56.26 2.17 -33.18 N	36.45 2.81 -6.43 N	30.23 2.53 -2.14 N	36.00 3.26 0.00 N	35.31 3.13 -0.49 N	40.64 3.18 -4.58 N	37.19 3.08 -2.80 N	33.15 3.00 0.00 N	30.83 2.74 0.00 N	21.92 1.93 0.00 N	20.34 1.81 0.00 N	53.87 2.19 -28.86 N	47.19 4.10 0.00 N	36.69 3.26 0.00 N	33.63 2.94 0.00 N	20.91 1.69 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	27.12 -0.78 0.00 N	33.10 -0.98 0.00 N	32.97 -0.96 0.00 N	31.76 -0.89 0.00 N	33.06 -0.89 0.00 N	11.10 -0.20 0.00 N	50.36 -1.90 0.00 N	26.92 -1.34 0.00 N	20.12 -0.79 0.00 N	26.16 -1.05 0.00 N	24.46 -1.10 0.00 N	31.54 -1.19 0.00 N	30.62 -1.07 0.00 N	31.78 -1.11 0.00 N	30.33 -0.98 0.00 N	29.12 -1.03 0.00 N	26.94 -1.14 0.00 N	19.14 -0.84 0.00 N	17.75 -0.78 0.00 N	21.86 -0.95 0.00 N	41.72 -1.37 0.00 N	32.30 -1.14 0.00 N	29.65 -1.04 0.00 N	18.46 -0.76 0.00 N	
HARZA MOOSE___RIVER 24016	27.84 -0.06 0.00 N	33.92 -0.16 0.00 N	33.77 -0.17 0.00 N	32.52 -0.13 0.00 N	33.84 -0.11 0.00 N	11.37 0.07 0.00 N	52.64 0.37 0.00 N	28.55 0.30 0.00 N	21.15 0.24 0.00 N	27.49 0.28 0.00 N	25.80 0.24 0.00 N	33.08 0.34 0.00 N	32.04 0.35 0.00 N	33.18 0.30 0.00 N	31.63 0.31 0.00 N	30.36 0.21 0.00 N	28.17 0.08 0.00 N	20.02 0.04 0.00 N	18.62 0.09 0.00 N	23.01 0.19 0.00 N	43.51 0.42 0.00 N	33.72 0.28 0.00 N	30.88 0.18 0.00 N	19.20 -0.02 0.00 N	
HEMPSTEAD____ 23647	29.98 2.07 0.00 N	36.53 2.46 0.00 N	36.54 2.61 0.00 N	35.08 2.43 0.00 N	36.51 2.56 0.00 N	12.20 0.89 0.00 N	65.85 5.58 -8.01 N	64.17 3.52 -32.40 N	56.47 2.48 -33.08 N	36.98 3.35 -6.43 N	30.93 3.14 -2.22 N	36.80 4.06 0.00 N	36.06 3.89 -0.49 N	41.38 3.92 -4.58 N	37.75 3.64 -2.80 N	33.67 3.52 0.00 N	31.35 3.27 0.00 N	22.28 2.30 0.00 N	20.70 2.17 0.00 N	56.12 2.66 -30.64 N	48.16 5.07 0.00 N	37.20 3.76 0.00 N	33.80 3.11 0.00 N	20.93 1.71 0.00 N	
HICKLING___1 23621	28.97 1.06 0.00 N	35.44 1.37 0.00 N	35.23 1.30 0.00 N	33.92 1.27 0.00 N	35.23 1.29 0.00 N	11.98 0.68 0.00 N	58.19 4.05 -1.88 N	37.74 2.38 -7.11 N	29.85 1.62 -7.32 N	30.47 1.83 -1.43 N	27.64 1.83 -0.26 N	34.78 2.05 0.00 N	33.69 1.90 -0.11 N	35.75 1.84 -1.02 N	33.79 1.85 -0.63 N	31.91 1.76 0.00 N	29.79 1.71 0.00 N	21.04 1.05 0.00 N	19.74 1.21 0.00 N	26.12 1.81 -1.50 N	45.86 2.77 0.00 N	35.68 2.25 0.00 N	33.03 2.34 0.00 N	20.22 1.00 0.00 N	
HICKLING___2 23622	28.97 1.06 0.00 N	35.44 1.37 0.00 N	35.23 1.30 0.00 N	33.92 1.27 0.00 N	35.23 1.29 0.00 N	11.98 0.68 0.00 N	58.19 4.05 -1.88 N	37.74 2.38 -7.11 N	29.85 1.62 -7.32 N	30.47 1.83 -1.43 N	27.64 1.83 -0.26 N	34.78 2.05 0.00 N	33.69 1.90 -0.11 N	35.75 1.84 -1.02 N	33.79 1.85 -0.63 N	31.91 1.76 0.00 N	29.79 1.71 0.00 N	21.04 1.05 0.00 N	19.74 1.21 0.00 N	26.12 1.81 -1.50 N	45.86 2.77 0.00 N	35.68 2.25 0.00 N	33.03 2.34 0.00 N	20.22 1.00 0.00 N	
HIGH FALLS___HY 23754	30.56 2.65 0.00 N	38.14 4.07 0.00 N	38.22 4.29 0.00 N	36.83 4.18 0.00 N	38.37 4.42 0.00 N	12.87 1.58 0.00 N	68.81 8.57 -7.97 N	65.12 4.82 -32.05 N	57.15 3.51 -32.73 N	37.91 4.38 -6.32 N	31.64 4.04 -2.04 N	37.92 5.18 0.00 N	37.07 4.91 -0.48 N	42.38 5.00 -4.49 N	38.82 4.76 -2.75 N	34.70 4.55 0.00 N	32.41 4.33 0.00 N	23.04 3.06 0.00 N	21.45 2.92 0.00 N	53.42 3.76 -26.85 N	50.09 7.00 0.00 N	38.74 5.31 0.00 N	35.40 4.71 0.00 N	21.93 2.71 0.00 N	
HILLBURN___GT 23639	30.09 2.18 0.00 N	36.73 2.66 0.00 N	36.56 2.63 0.00 N	35.16 2.51 0.00 N	36.61 2.66 0.00 N	12.14 0.84 0.00 N	65.13 5.30 -7.56 N	62.05 3.31 -30.48 N	54.52 2.48 -31.13 N	36.45 3.20 -6.05 N	30.42 2.82 -2.05 N	36.34 3.60 0.00 N	35.58 3.43 -0.46 N	40.66 3.47 -4.30 N	37.25 3.31 -2.63 N	33.34 3.19 0.00 N	31.04 2.95 0.00 N	22.11 2.13 0.00 N	20.54 2.01 0.00 N	53.17 2.49 -27.86 N	47.72 4.63 0.00 N	37.00 3.57 0.00 N	33.88 3.19 0.00 N	21.09 1.87 0.00 N	
HISHELDN_WT_PWR	26.44	32.26	32.21	30.89	32.02	10.64	50.63	31.81	24.73	26.49	24.37	30.63	29.62	31.36	29.72	28.24	26.25	18.61	17.35	22.67	40.30	31.42	29.64	18.24	

323625	-1.46 0.00 N	-1.81 0.00 N	-1.72 0.00 N	-1.76 0.00 N	-1.92 0.00 N	-0.66 0.00 N	-2.96 -1.32 N	-1.44 -5.01 N	-1.29 -5.11 N	-1.71 -0.99 N	-1.38 -0.18 N	-2.11 0.00 N	-2.15 -0.08 N	-2.23 -0.71 N	-2.03 -0.43 N	-1.91 0.00 N	-1.83 0.00 N	-1.37 0.00 N	-1.18 0.00 N	-1.18 -1.03 N	-2.79 0.00 N	-2.02 0.00 N	-1.05 0.00 N	-0.98 0.00 N
HOLTSVILLE_IC_1 23690	29.63 1.72 0.00 N	36.13 2.06 0.00 N	36.26 2.33 0.00 N	34.83 2.18 0.00 N	36.25 2.31 0.00 N	12.14 0.84 0.00 N	65.77 5.49 -8.01 N	64.18 3.53 -32.40 N	56.33 2.34 -33.08 N	36.92 3.28 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.96 3.78 -0.49 N	41.20 3.74 -4.57 N	37.55 3.43 -2.80 N	33.49 3.34 0.00 N	31.15 3.06 0.00 N	22.09 2.11 0.00 N	20.60 2.07 0.00 N	55.97 2.51 -30.64 N	48.04 4.95 0.00 N	36.94 3.51 0.00 N	33.40 2.71 0.00 N	20.65 1.43 0.00 N
HOLTSVILLE_IC_10 23699	29.90 1.99 0.00 N	36.46 2.39 0.00 N	36.58 2.65 0.00 N	35.14 2.50 0.00 N	36.59 2.65 0.00 N	12.28 0.98 0.00 N	66.43 6.15 -8.01 N	64.56 3.91 -32.40 N	56.62 2.63 -33.08 N	37.27 3.64 -6.43 N	31.21 3.42 -2.22 N	37.12 4.39 0.00 N	36.35 4.18 -0.49 N	41.60 4.14 -4.57 N	37.92 3.81 -2.80 N	33.86 3.71 0.00 N	31.49 3.40 0.00 N	22.34 2.36 0.00 N	20.84 2.31 0.00 N	56.29 2.83 -30.64 N	48.62 5.54 0.00 N	37.38 3.94 0.00 N	33.77 3.07 0.00 N	20.85 1.63 0.00 N
HOLTSVILLE_IC_2 23691	29.63 1.72 0.00 N	36.13 2.06 0.00 N	36.26 2.33 0.00 N	34.83 2.18 0.00 N	36.25 2.31 0.00 N	12.14 0.84 0.00 N	65.77 5.49 -8.01 N	64.18 3.53 -32.40 N	56.33 2.34 -33.08 N	36.92 3.28 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.96 3.78 -0.49 N	41.20 3.74 -4.57 N	37.55 3.43 -2.80 N	33.49 3.34 0.00 N	31.15 3.06 0.00 N	22.09 2.11 0.00 N	20.60 2.07 0.00 N	55.97 2.51 -30.64 N	48.04 4.95 0.00 N	36.94 3.51 0.00 N	33.40 2.71 0.00 N	20.65 1.43 0.00 N
HOLTSVILLE_IC_3 23692	29.63 1.72 0.00 N	36.13 2.06 0.00 N	36.26 2.33 0.00 N	34.83 2.18 0.00 N	36.25 2.31 0.00 N	12.14 0.84 0.00 N	65.77 5.49 -8.01 N	64.18 3.53 -32.40 N	56.33 2.34 -33.08 N	36.92 3.28 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.96 3.78 -0.49 N	41.20 3.74 -4.57 N	37.55 3.43 -2.80 N	33.49 3.34 0.00 N	31.15 3.06 0.00 N	22.09 2.11 0.00 N	20.60 2.07 0.00 N	55.97 2.51 -30.64 N	48.04 4.95 0.00 N	36.94 3.51 0.00 N	33.40 2.71 0.00 N	20.65 1.43 0.00 N
HOLTSVILLE_IC_4 23693	29.63 1.72 0.00 N	36.13 2.06 0.00 N	36.26 2.33 0.00 N	34.83 2.18 0.00 N	36.25 2.31 0.00 N	12.14 0.84 0.00 N	65.77 5.49 -8.01 N	64.18 3.53 -32.40 N	56.33 2.34 -33.08 N	36.92 3.28 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.96 3.78 -0.49 N	41.20 3.74 -4.57 N	37.55 3.43 -2.80 N	33.49 3.34 0.00 N	31.15 3.06 0.00 N	22.09 2.11 0.00 N	20.60 2.07 0.00 N	55.97 2.51 -30.64 N	48.04 4.95 0.00 N	36.94 3.51 0.00 N	33.40 2.71 0.00 N	20.65 1.43 0.00 N
HOLTSVILLE_IC_5 23694	29.63 1.72 0.00 N	36.13 2.06 0.00 N	36.26 2.33 0.00 N	34.83 2.18 0.00 N	36.25 2.31 0.00 N	12.14 0.84 0.00 N	65.77 5.49 -8.01 N	64.18 3.53 -32.40 N	56.33 2.34 -33.08 N	36.92 3.28 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.96 3.78 -0.49 N	41.20 3.74 -4.57 N	37.55 3.43 -2.80 N	33.49 3.34 0.00 N	31.15 3.06 0.00 N	22.09 2.11 0.00 N	20.60 2.07 0.00 N	55.97 2.51 -30.64 N	48.04 4.95 0.00 N	36.94 3.51 0.00 N	33.40 2.71 0.00 N	20.65 1.43 0.00 N
HOLTSVILLE_IC_6 23695	29.90 1.99 0.00 N	36.46 2.39 0.00 N	36.58 2.65 0.00 N	35.14 2.50 0.00 N	36.59 2.65 0.00 N	12.28 0.98 0.00 N	66.43 6.15 -8.01 N	64.56 3.91 -32.40 N	56.62 2.63 -33.08 N	37.27 3.64 -6.43 N	31.21 3.42 -2.22 N	37.12 4.39 0.00 N	36.35 4.18 -0.49 N	41.60 4.14 -4.57 N	37.92 3.81 -2.80 N	33.86 3.71 0.00 N	31.49 3.40 0.00 N	22.34 2.36 0.00 N	20.84 2.31 0.00 N	56.29 2.83 -30.64 N	48.62 5.54 0.00 N	37.38 3.94 0.00 N	33.77 3.07 0.00 N	20.85 1.63 0.00 N
HOLTSVILLE_IC_7 23696	29.90 1.99 0.00 N	36.46 2.39 0.00 N	36.58 2.65 0.00 N	35.14 2.50 0.00 N	36.59 2.65 0.00 N	12.28 0.98 0.00 N	66.43 6.15 -8.01 N	64.56 3.91 -32.40 N	56.62 2.63 -33.08 N	37.27 3.64 -6.43 N	31.21 3.42 -2.22 N	37.12 4.39 0.00 N	36.35 4.18 -0.49 N	41.60 4.14 -4.57 N	37.92 3.81 -2.80 N	33.86 3.71 0.00 N	31.49 3.40 0.00 N	22.34 2.36 0.00 N	20.84 2.31 0.00 N	56.29 2.83 -30.64 N	48.62 5.54 0.00 N	37.38 3.94 0.00 N	33.77 3.07 0.00 N	20.85 1.63 0.00 N
HOLTSVILLE_IC_8 23697	29.90 1.99 0.00 N	36.46 2.39 0.00 N	36.58 2.65 0.00 N	35.14 2.50 0.00 N	36.59 2.65 0.00 N	12.28 0.98 0.00 N	66.43 6.15 -8.01 N	64.56 3.91 -32.40 N	56.62 2.63 -33.08 N	37.27 3.64 -6.43 N	31.21 3.42 -2.22 N	37.12 4.39 0.00 N	36.35 4.18 -0.49 N	41.60 4.14 -4.57 N	37.92 3.81 -2.80 N	33.86 3.71 0.00 N	31.49 3.40 0.00 N	22.34 2.36 0.00 N	20.84 2.31 0.00 N	56.29 2.83 -30.64 N	48.62 5.54 0.00 N	37.38 3.94 0.00 N	33.77 3.07 0.00 N	20.85 1.63 0.00 N
HOLTSVILLE_IC_9 23698	29.90 1.99 0.00 N	36.46 2.39 0.00 N	36.58 2.65 0.00 N	35.14 2.50 0.00 N	36.59 2.65 0.00 N	12.28 0.98 0.00 N	66.43 6.15 -8.01 N	64.56 3.91 -32.40 N	56.62 2.63 -33.08 N	37.27 3.64 -6.43 N	31.21 3.42 -2.22 N	37.12 4.39 0.00 N	36.35 4.18 -0.49 N	41.60 4.14 -4.57 N	37.92 3.81 -2.80 N	33.86 3.71 0.00 N	31.49 3.40 0.00 N	22.34 2.36 0.00 N	20.84 2.31 0.00 N	56.29 2.83 -30.64 N	48.62 5.54 0.00 N	37.38 3.94 0.00 N	33.77 3.07 0.00 N	20.85 1.63 0.00 N
HQ_GEN_CEDARS 23644	27.50 -0.40 0.00 N	33.62 -0.45 0.00 N	33.53 -0.40 0.00 N	32.27 -0.38 0.00 N	33.53 -0.42 0.00 N	11.18 -0.12 0.00 N	50.30 -1.97 0.00 N	26.40 -1.85 0.00 N	20.00 -0.91 0.00 N	26.02 -1.18 0.00 N	24.21 -1.35 0.00 N	31.41 -1.33 0.00 N	30.61 -1.08 0.00 N	31.90 -0.98 0.00 N	30.37 -0.94 0.00 N	29.27 -0.87 0.00 N	27.20 -0.88 0.00 N	19.24 -0.74 0.00 N	17.78 -0.74 0.00 N	21.73 -1.09 0.00 N	41.66 -1.43 0.00 N	32.27 -1.17 0.00 N	29.66 -1.03 0.00 N	18.66 -0.56 0.00 N
HQ_GEN_CEDARS_PROXY 323590	36.35 -0.64 -0.80 N	33.62 -0.45 0.00 N	33.53 -0.40 0.00 N	32.27 -0.38 0.00 N	33.53 -0.42 0.00 N	30.20 -0.42 1.19 N	30.97 -0.93 -0.15 N	34.76 -2.17 1.26 N	20.00 -0.91 0.00 N	21.61 -1.03 0.39 N	24.21 -1.35 0.00 N	31.41 -1.33 0.00 N	30.61 -1.08 0.00 N	31.90 -0.98 0.00 N	30.37 -0.94 0.00 N	29.27 -0.87 0.00 N	27.20 -0.88 0.00 N	19.24 -0.74 0.00 N	17.78 -0.74 0.00 N	21.73 -1.09 0.00 N	41.66 -1.43 0.00 N	32.27 -1.17 0.00 N	29.66 -1.03 0.00 N	26.11 -0.49 -5.54 N
HQ_GEN_IMPORT 323601	36.50 -0.49 -0.80 N	33.70 -0.37 0.00 N	33.58 -0.35 0.00 N	32.31 -0.33 0.00 N	33.57 -0.37 0.00 N	30.28 -0.35 1.19 N	31.20 -0.70 -0.15 N	30.17 -1.09 6.93 N	20.27 -0.64 0.00 N	21.90 -0.73 0.39 N	24.79 -0.77 0.00 N	31.82 -0.92 0.00 N	30.17 -0.81 0.17 N	32.08 -0.81 0.00 N	30.54 -0.77 0.00 N	29.43 -0.72 0.00 N	27.44 -0.65 0.00 N	19.48 -0.50 0.00 N	18.03 -0.49 0.00 N	22.18 -0.64 0.00 N	30.17 -0.95 1.71 N	32.58 -0.86 0.00 N	30.17 -0.85 0.80 N	26.25 -0.34 -5.54 N

HQ_GEN_WHEEL 23651	36.50 -0.49 -0.80 N	33.70 -0.37 0.00 N	33.58 -0.35 0.00 N	32.31 -0.33 0.00 N	33.57 -0.37 0.00 N	30.28 -0.35 1.19 N	31.20 -0.70 -0.15 N	35.85 -1.09 1.26 N	20.27 -0.64 0.00 N	21.90 -0.73 0.39 N	24.79 -0.77 0.00 N	31.82 -0.92 0.00 N	30.86 -0.83 0.00 N	32.08 -0.81 0.00 N	30.54 -0.77 0.00 N	29.43 -0.72 0.00 N	27.44 -0.65 0.00 N	19.48 -0.50 0.00 N	18.03 -0.49 0.00 N	22.18 -0.64 0.00 N	41.99 -1.10 0.00 N	32.58 -0.86 0.00 N	29.90 -0.80 0.00 N	26.25 -0.34 -5.54 N
HUDSON_AVE_GT_3 23810	30.15 2.25 0.00 N	36.78 2.71 0.00 N	36.53 2.60 0.00 N	35.09 2.45 0.00 N	36.54 2.59 0.00 N	12.14 0.84 0.00 N	65.58 5.31 -8.01 N	63.99 3.35 -32.39 N	56.54 2.55 -33.08 N	36.98 3.35 -6.43 N	30.81 3.03 -2.22 N	36.67 3.93 0.00 N	35.95 3.77 -0.49 N	41.31 3.85 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.32 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.07 2.62 -30.64 N	47.96 4.87 0.00 N	37.19 3.75 0.00 N	34.01 3.32 0.00 N	21.14 1.92 0.00 N
HUDSON_AVE_GT_4 23540	30.15 2.25 0.00 N	36.78 2.71 0.00 N	36.53 2.60 0.00 N	35.09 2.45 0.00 N	36.54 2.59 0.00 N	12.14 0.84 0.00 N	65.58 5.31 -8.01 N	63.99 3.35 -32.39 N	56.54 2.55 -33.08 N	36.98 3.35 -6.43 N	30.81 3.03 -2.22 N	36.67 3.93 0.00 N	35.95 3.77 -0.49 N	41.31 3.85 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.32 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.07 2.62 -30.64 N	47.96 4.87 0.00 N	37.19 3.75 0.00 N	34.01 3.32 0.00 N	21.14 1.92 0.00 N
HUDSON_AVE_GT_5 23657	30.15 2.25 0.00 N	36.78 2.71 0.00 N	36.53 2.60 0.00 N	35.09 2.45 0.00 N	36.54 2.59 0.00 N	12.14 0.84 0.00 N	65.58 5.31 -8.01 N	63.99 3.35 -32.39 N	56.54 2.55 -33.08 N	36.98 3.35 -6.43 N	30.81 3.03 -2.22 N	36.67 3.93 0.00 N	35.95 3.77 -0.49 N	41.31 3.85 -4.57 N	37.76 3.65 -2.80 N	33.66 3.52 0.00 N	31.32 3.24 0.00 N	22.28 2.30 0.00 N	20.68 2.15 0.00 N	56.07 2.62 -30.64 N	47.96 4.87 0.00 N	37.19 3.75 0.00 N	34.01 3.32 0.00 N	21.14 1.92 0.00 N
HUDSON_AVE_10 24168	30.02 2.12 0.00 N	36.62 2.54 0.00 N	36.39 2.46 0.00 N	34.97 2.33 0.00 N	36.42 2.47 0.00 N	12.08 0.77 0.00 N	65.34 5.07 -8.01 N	63.86 3.21 -32.39 N	56.51 2.52 -33.08 N	36.94 3.30 -6.43 N	30.73 2.95 -2.22 N	36.58 3.84 0.00 N	35.86 3.68 -0.49 N	41.23 3.77 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.55 -30.64 N	47.80 4.71 0.00 N	37.05 3.62 0.00 N	33.95 3.26 0.00 N	21.10 1.88 0.00 N
HUNTER_MOUNT___DRP 323613	30.03 2.13 0.00 N	36.66 2.59 0.00 N	36.44 2.51 0.00 N	35.04 2.39 0.00 N	36.49 2.54 0.00 N	12.19 0.89 0.00 N	66.32 5.17 -8.89 N	67.04 3.11 -35.68 N	59.64 2.29 -36.44 N	36.95 2.81 -6.93 N	30.08 2.61 -1.90 N	36.10 3.36 0.00 N	35.45 3.23 -0.53 N	41.11 3.29 -4.93 N	37.43 3.10 -3.02 N	33.06 2.91 0.00 N	30.77 2.68 0.00 N	21.94 1.95 0.00 N	20.34 1.81 0.00 N	47.03 2.25 -21.96 N	47.38 4.29 0.00 N	36.73 3.30 0.00 N	33.56 2.87 0.00 N	20.87 1.65 0.00 N
HUNTLEY___63 23557	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N
HUNTLEY___64 23558	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N
HUNTLEY___65 23559	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N
HUNTLEY___66 23560	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N
HUNTLEY___67 23561	25.88 -2.02 0.00 N	31.50 -2.57 0.00 N	31.48 -2.45 0.00 N	30.20 -2.45 0.00 N	31.31 -2.64 0.00 N	10.31 -0.99 0.00 N	48.69 -4.78 -1.20 N	30.35 -2.46 -4.56 N	23.48 -2.09 -4.66 N	25.44 -2.67 -0.91 N	23.51 -2.21 -0.16 N	29.54 -3.19 0.00 N	28.56 -3.20 -0.07 N	30.26 -3.27 -0.65 N	28.68 -3.03 -0.39 N	27.27 -2.88 0.00 N	25.31 -2.78 0.00 N	17.97 -2.01 0.00 N	16.70 -1.82 0.00 N	21.76 -1.99 -0.93 N	38.79 -4.30 0.00 N	30.24 -3.20 0.00 N	28.71 -1.98 0.00 N	17.69 -1.53 0.00 N
HUNTLEY___68 23562	25.88 -2.02 0.00 N	31.50 -2.57 0.00 N	31.48 -2.45 0.00 N	30.20 -2.45 0.00 N	31.31 -2.64 0.00 N	10.31 -0.99 0.00 N	48.69 -4.78 -1.20 N	30.35 -2.46 -4.56 N	23.48 -2.09 -4.66 N	25.44 -2.67 -0.91 N	23.51 -2.21 -0.16 N	29.54 -3.19 0.00 N	28.56 -3.20 -0.07 N	30.26 -3.27 -0.65 N	28.68 -3.03 -0.39 N	27.27 -2.88 0.00 N	25.31 -2.78 0.00 N	17.97 -2.01 0.00 N	16.70 -1.82 0.00 N	21.76 -1.99 -0.93 N	38.79 -4.30 0.00 N	30.24 -3.20 0.00 N	28.71 -1.98 0.00 N	17.69 -1.53 0.00 N
HYLAND___LFGE 323620	28.04 0.13 0.00 N	34.11 0.04 0.00 N	33.92 -0.01 0.00 N	32.56 -0.08 0.00 N	33.70 -0.25 0.00 N	11.30 0.00 0.00 N	53.29 -0.26 -1.28 N	33.03 -0.08 -4.86 N	25.63 -0.23 -4.96 N	27.81 -0.35 -0.96 N	25.56 -0.17 -0.17 N	32.14 -0.60 0.00 N	31.01 -0.75 -0.07 N	32.73 -0.84 -0.68 N	30.96 -0.77 -0.42 N	29.40 -0.75 0.00 N	27.29 -0.79 0.00 N	19.24 -0.74 0.00 N	17.96 -0.57 0.00 N	23.46 -0.35 -0.99 N	42.02 -1.06 0.00 N	32.91 -0.52 0.00 N	31.08 0.39 0.00 N	19.18 -0.04 0.00 N
INDECK___CORINTH 23802	28.39 0.49 0.00 N	34.68 0.61 0.00 N	34.64 0.71 0.00 N	32.91 0.27 0.00 N	34.34 0.39 0.00 N	11.60 0.30 0.00 N	64.53 2.01 -10.25 N	70.20 0.95 -41.00 N	63.46 0.68 -41.86 N	36.03 0.67 -8.15 N	27.29 0.58 -1.15 N	33.89 1.15 0.00 N	33.60 1.29 -0.62 N	40.01 1.32 -5.80 N	36.05 1.19 -3.55 N	31.00 0.85 0.00 N	28.83 0.75 0.00 N	20.51 0.53 0.00 N	18.92 0.39 0.00 N	24.40 0.36 -1.23 N	44.05 0.96 0.00 N	34.45 1.02 0.00 N	31.45 0.76 0.00 N	19.56 0.34 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK___ILION 23567	28.70 0.79 0.00 N	35.04 0.96 0.00 N	34.84 0.91 0.00 N	33.52 0.88 0.00 N	34.91 0.96 0.00 N	11.64 0.34 0.00 N	54.30 2.26 0.22 N	28.75 1.35 0.85 N	21.02 0.97 0.87 N	28.24 1.20 0.17 N	26.63 1.09 0.02 N	34.14 1.40 0.00 N	33.04 1.37 0.01 N	34.15 1.38 0.12 N	32.56 1.32 0.07 N	31.36 1.21 0.00 N	29.19 1.11 0.00 N	20.83 0.85 0.00 N	19.35 0.82 0.00 N	23.84 1.02 0.00 N	44.93 1.84 0.00 N	34.87 1.44 0.00 N	31.92 1.22 0.00 N	19.88 0.66 0.00 N	
INDECK___OLEAN 23982	28.96 1.06 0.00 N	35.12 1.05 0.00 N	35.08 1.15 0.00 N	33.61 0.97 0.00 N	34.90 0.96 0.00 N	11.20 -0.10 0.00 N	54.09 0.53 -1.30 N	33.81 0.64 -4.92 N	26.54 0.60 -5.03 N	28.84 0.66 -0.98 N	26.48 0.74 -0.18 N	33.19 0.46 0.00 N	31.88 0.12 -0.07 N	33.55 -0.04 -0.70 N	31.67 -0.06 -0.42 N	30.01 -0.14 0.00 N	27.80 -0.28 0.00 N	19.61 -0.37 0.00 N	18.30 -0.24 0.00 N	24.07 0.24 -1.01 N	43.07 -0.02 0.00 N	33.64 0.21 0.00 N	31.70 1.01 0.00 N	20.51 1.29 0.00 N	
INDECK___OSWEGO 23783	27.17 -0.74 0.00 N	33.13 -0.94 0.00 N	32.98 -0.95 0.00 N	31.73 -0.92 0.00 N	33.00 -0.94 0.00 N	11.03 -0.27 0.00 N	51.78 -1.05 -0.57 N	29.93 -0.49 -2.17 N	22.72 -0.40 -2.21 N	27.13 -0.51 -0.43 N	25.16 -0.46 -0.06 N	32.07 -0.67 0.00 N	31.03 -0.69 -0.03 N	32.47 -0.73 -0.31 N	30.82 -0.68 -0.19 N	29.46 -0.68 0.00 N	27.43 -0.66 0.00 N	19.52 -0.46 0.00 N	18.13 -0.40 0.00 N	22.40 -0.42 0.00 N	42.21 -0.88 0.00 N	32.75 -0.68 0.00 N	30.11 -0.59 0.00 N	18.76 -0.46 0.00 N	
INDECK___YERKES 23781	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N	
INDIAN POINT_GT_1 24139	29.89 1.99 0.00 N	36.48 2.41 0.00 N	36.28 2.35 0.00 N	34.86 2.22 0.00 N	36.30 2.36 0.00 N	12.06 0.76 0.00 N	65.10 4.84 -7.98 N	63.58 3.03 -32.30 N	56.17 2.28 -32.98 N	36.57 2.96 -6.41 N	30.44 2.66 -2.21 N	36.18 3.44 0.00 N	35.48 3.30 -0.49 N	40.80 3.35 -4.56 N	37.28 3.18 -2.79 N	33.21 3.06 0.00 N	30.90 2.82 0.00 N	22.01 2.02 0.00 N	20.43 1.90 0.00 N	55.62 2.32 -30.48 N	47.43 4.34 0.00 N	36.78 3.35 0.00 N	33.65 2.96 0.00 N	20.93 1.71 0.00 N	
INDIAN POINT_GT_2 23659	29.89 1.99 0.00 N	36.48 2.41 0.00 N	36.28 2.35 0.00 N	34.86 2.22 0.00 N	36.30 2.36 0.00 N	12.06 0.76 0.00 N	65.10 4.84 -7.98 N	63.58 3.03 -32.30 N	56.17 2.28 -32.98 N	36.57 2.96 -6.41 N	30.44 2.66 -2.21 N	36.18 3.44 0.00 N	35.48 3.30 -0.49 N	40.80 3.35 -4.56 N	37.28 3.18 -2.79 N	33.21 3.06 0.00 N	30.90 2.82 0.00 N	22.01 2.02 0.00 N	20.43 1.90 0.00 N	55.62 2.32 -30.48 N	47.43 4.34 0.00 N	36.78 3.35 0.00 N	33.65 2.96 0.00 N	20.93 1.71 0.00 N	
INDIAN POINT_GT_3 24019	29.89 1.99 0.00 N	36.48 2.41 0.00 N	36.28 2.35 0.00 N	34.86 2.22 0.00 N	36.30 2.36 0.00 N	12.06 0.76 0.00 N	65.10 4.84 -7.98 N	63.58 3.03 -32.30 N	56.17 2.28 -32.98 N	36.57 2.96 -6.41 N	30.44 2.66 -2.21 N	36.18 3.44 0.00 N	35.48 3.30 -0.49 N	40.80 3.35 -4.56 N	37.28 3.18 -2.79 N	33.21 3.06 0.00 N	30.90 2.82 0.00 N	22.01 2.02 0.00 N	20.43 1.90 0.00 N	55.62 2.32 -30.48 N	47.43 4.34 0.00 N	36.78 3.35 0.00 N	33.65 2.96 0.00 N	20.93 1.71 0.00 N	
INDIAN POINT___2 23530	29.97 2.07 0.00 N	36.58 2.51 0.00 N	36.38 2.45 0.00 N	34.95 2.30 0.00 N	36.38 2.43 0.00 N	12.10 0.80 0.00 N	65.24 4.97 -8.01 N	63.76 3.12 -32.39 N	56.34 2.36 -33.07 N	36.70 3.07 -6.43 N	30.56 2.78 -2.22 N	36.33 3.60 0.00 N	35.62 3.45 -0.49 N	40.97 3.51 -4.57 N	37.44 3.33 -2.80 N	33.35 3.20 0.00 N	31.04 2.95 0.00 N	22.09 2.11 0.00 N	20.51 1.98 0.00 N	55.84 2.40 -30.63 N	47.58 4.49 0.00 N	36.90 3.46 0.00 N	33.75 3.06 0.00 N	20.99 1.77 0.00 N	
INDIAN POINT___3 23531	29.74 1.84 0.00 N	36.32 2.25 0.00 N	36.13 2.20 0.00 N	34.73 2.09 0.00 N	36.16 2.22 0.00 N	11.98 0.68 0.00 N	64.71 4.54 -7.90 N	63.08 2.88 -31.94 N	55.70 2.17 -32.62 N	36.35 2.81 -6.34 N	30.24 2.50 -2.18 N	35.95 3.21 0.00 N	35.24 3.07 -0.48 N	40.51 3.11 -4.51 N	37.03 2.96 -2.76 N	33.00 2.85 0.00 N	30.71 2.63 0.00 N	21.87 1.89 0.00 N	20.31 1.78 0.00 N	54.97 2.17 -29.99 N	47.15 4.06 0.00 N	36.57 3.13 0.00 N	33.48 2.78 0.00 N	20.84 1.62 0.00 N	
IP CORINTH___1 23988	28.54 0.64 0.00 N	34.87 0.80 0.00 N	34.86 0.93 0.00 N	33.07 0.42 0.00 N	34.48 0.53 0.00 N	11.65 0.34 0.00 N	64.77 2.25 -10.25 N	70.35 1.10 -41.00 N	63.58 0.80 -41.86 N	36.20 0.84 -8.15 N	27.45 0.74 -1.15 N	34.09 1.35 0.00 N	33.78 1.48 -0.62 N	40.18 1.49 -5.80 N	36.22 1.35 -3.55 N	31.15 1.00 0.00 N	28.97 0.88 0.00 N	20.61 0.62 0.00 N	19.01 0.48 0.00 N	24.51 0.46 -1.23 N	44.26 1.17 0.00 N	34.61 1.18 0.00 N	31.60 0.91 0.00 N	19.65 0.43 0.00 N	
IP___TICONDEROGA 23804	29.73 1.82 0.00 N	36.34 2.27 0.00 N	36.36 2.43 0.00 N	34.68 2.03 0.00 N	36.00 2.05 0.00 N	12.00 0.69 0.00 N	66.22 3.99 -9.97 N	70.38 2.25 -39.88 N	63.29 1.65 -40.72 N	37.00 1.86 -7.93 N	28.42 1.64 -1.22 N	35.11 2.38 0.00 N	34.76 2.47 -0.60 N	41.20 2.67 -5.64 N	37.22 2.46 -3.46 N	32.17 2.02 0.00 N	29.89 1.80 0.00 N	21.46 1.48 0.00 N	19.74 1.21 0.00 N	27.53 1.18 -3.53 N	45.90 2.81 0.00 N	35.88 2.44 0.00 N	33.07 2.38 0.00 N	20.64 1.42 0.00 N	
JARVIS____ 23743	28.04 0.14 0.00 N	34.24 0.17 0.00 N	34.10 0.17 0.00 N	32.81 0.16 0.00 N	34.12 0.17 0.00 N	11.37 0.07 0.00 N	52.56 0.52 0.22 N	27.72 0.32 0.85 N	20.27 0.23 0.87 N	27.34 0.30 0.17 N	25.82 0.29 0.02 N	33.09 0.36 0.00 N	31.99 0.32 0.01 N	33.07 0.30 0.12 N	31.52 0.28 0.07 N	30.42 0.27 0.00 N	28.32 0.24 0.00 N	20.17 0.18 0.00 N	18.70 0.17 0.00 N	23.06 0.24 0.00 N	43.50 0.41 0.00 N	33.77 0.33 0.00 N	30.99 0.30 0.00 N	19.37 0.15 0.00 N	
JENNISON___1 23625	29.09 1.19 0.00 N	35.59 1.51 0.00 N	35.40 1.47 0.00 N	34.05 1.41 0.00 N	35.44 1.50 0.00 N	11.97 0.67 0.00 N	58.93 3.90 -2.76 N	41.08 2.39 -10.44 N	33.30 1.71 -10.68 N	31.39 2.10 -2.08 N	27.87 1.93 -0.38 N	34.98 2.24 0.00 N	33.92 2.07 -0.16 N	36.44 2.08 -1.48 N	34.19 1.97 -0.91 N	31.98 1.83 0.00 N	29.83 1.74 0.00 N	21.18 1.20 0.00 N	19.75 1.22 0.00 N	26.77 1.73 -2.22 N	45.96 2.87 0.00 N	35.55 2.12 0.00 N	32.62 1.93 0.00 N	20.19 0.97 0.00 N	
JENNISON___2	29.06	35.55	35.36	34.02	35.40	11.97	58.83	41.04	33.28	31.35	27.83	34.93	33.88	36.39	34.14	31.94	29.79	21.14	19.72	26.73	45.89	35.50	32.58	20.16	

23626	1.16 0.00 N	1.47 0.00 N	1.43 0.00 N	1.37 0.00 N	1.46 0.00 N	0.67 0.00 N	3.81 -2.76 N	2.34 -10.44 N	1.68 -10.68 N	2.06 -2.08 N	1.88 -0.38 N	2.19 0.00 N	2.03 -0.16 N	2.02 -1.48 N	1.92 -0.91 N	1.79 0.00 N	1.70 0.00 N	1.16 0.00 N	1.19 0.00 N	1.69 -2.22 N	2.80 0.00 N	2.06 0.00 N	1.89 0.00 N	0.94 0.00 N
KEDC_PORT_JEFF_GT2 24210	29.83 1.93 0.00 N	36.40 2.33 0.00 N	36.52 2.59 0.00 N	35.08 2.43 0.00 N	36.52 2.57 0.00 N	12.24 0.94 0.00 N	66.24 5.96 -8.01 N	64.46 3.81 -32.40 N	56.54 2.55 -33.08 N	37.17 3.54 -6.43 N	31.13 3.35 -2.22 N	37.06 4.32 0.00 N	36.30 4.13 -0.49 N	41.52 4.06 -4.57 N	37.83 3.71 -2.80 N	33.76 3.61 0.00 N	31.40 3.31 0.00 N	22.27 2.29 0.00 N	20.78 2.25 0.00 N	56.22 2.75 -30.64 N	48.48 5.39 0.00 N	37.27 3.84 0.00 N	33.70 3.00 0.00 N	20.81 1.60 0.00 N
KEDC_PORT_JEFF_GT3 24211	29.83 1.93 0.00 N	36.40 2.33 0.00 N	36.52 2.59 0.00 N	35.08 2.43 0.00 N	36.52 2.57 0.00 N	12.24 0.94 0.00 N	66.24 5.96 -8.01 N	64.46 3.81 -32.40 N	56.54 2.55 -33.08 N	37.17 3.54 -6.43 N	31.13 3.35 -2.22 N	37.06 4.32 0.00 N	36.30 4.13 -0.49 N	41.52 4.06 -4.57 N	37.83 3.71 -2.80 N	33.76 3.61 0.00 N	31.40 3.31 0.00 N	22.27 2.29 0.00 N	20.78 2.25 0.00 N	56.22 2.75 -30.64 N	48.48 5.39 0.00 N	37.27 3.84 0.00 N	33.70 3.00 0.00 N	20.81 1.60 0.00 N
KEDC_GLWD_GT4 24219	30.09 2.18 0.00 N	36.69 2.61 0.00 N	36.62 2.69 0.00 N	35.16 2.51 0.00 N	36.60 2.65 0.00 N	12.21 0.91 0.00 N	65.84 5.57 -8.01 N	64.16 3.51 -32.40 N	56.53 2.54 -33.08 N	37.02 3.39 -6.43 N	30.95 3.16 -2.22 N	36.82 4.08 0.00 N	36.09 3.91 -0.49 N	41.42 3.96 -4.58 N	37.81 3.70 -2.80 N	33.72 3.57 0.00 N	31.39 3.30 0.00 N	22.32 2.33 0.00 N	20.68 2.16 0.00 N	56.08 2.61 -30.64 N	48.05 4.96 0.00 N	37.26 3.82 0.00 N	33.92 3.23 0.00 N	21.04 1.82 0.00 N
KEDC_GLWD_GT5 24220	30.09 2.18 0.00 N	36.69 2.61 0.00 N	36.62 2.69 0.00 N	35.16 2.51 0.00 N	36.60 2.65 0.00 N	12.21 0.91 0.00 N	65.84 5.57 -8.01 N	64.16 3.51 -32.40 N	56.53 2.54 -33.08 N	37.02 3.39 -6.43 N	30.95 3.16 -2.22 N	36.82 4.08 0.00 N	36.09 3.91 -0.49 N	41.42 3.96 -4.58 N	37.81 3.70 -2.80 N	33.72 3.57 0.00 N	31.39 3.30 0.00 N	22.32 2.33 0.00 N	20.68 2.16 0.00 N	56.08 2.61 -30.64 N	48.05 4.96 0.00 N	37.26 3.82 0.00 N	33.92 3.23 0.00 N	21.04 1.82 0.00 N
KENSICO____ 23655	29.95 2.05 0.00 N	36.57 2.49 0.00 N	36.36 2.43 0.00 N	34.93 2.28 0.00 N	36.37 2.42 0.00 N	12.09 0.78 0.00 N	65.21 4.95 -7.99 N	63.70 3.11 -32.34 N	56.27 2.34 -33.02 N	36.67 3.05 -6.42 N	30.53 2.75 -2.22 N	36.29 3.55 0.00 N	35.59 3.41 -0.49 N	40.92 3.47 -4.57 N	37.40 3.29 -2.80 N	33.32 3.17 0.00 N	31.00 2.92 0.00 N	22.07 2.09 0.00 N	20.49 1.96 0.00 N	55.76 2.39 -30.55 N	47.55 4.46 0.00 N	36.87 3.44 0.00 N	33.74 3.05 0.00 N	20.98 1.76 0.00 N
KIAC_JFK_GT1 23816	30.01 2.10 0.00 N	36.55 2.48 0.00 N	36.38 2.45 0.00 N	35.05 2.41 0.00 N	36.50 2.55 0.00 N	12.07 0.76 0.00 N	65.32 5.04 -8.01 N	63.80 3.15 -32.39 N	56.57 2.58 -33.08 N	37.03 3.39 -6.43 N	30.77 2.99 -2.22 N	36.65 3.91 0.00 N	35.94 3.76 -0.49 N	41.34 3.88 -4.57 N	37.78 3.66 -2.80 N	33.66 3.51 0.00 N	31.31 3.23 0.00 N	22.27 2.29 0.00 N	20.67 2.14 0.00 N	56.06 2.61 -30.64 N	47.85 4.76 0.00 N	37.10 3.67 0.00 N	34.08 3.39 0.00 N	21.17 1.95 0.00 N
KIAC_JFK_GT2 23817	30.01 2.10 0.00 N	36.55 2.48 0.00 N	36.38 2.45 0.00 N	35.05 2.41 0.00 N	36.50 2.55 0.00 N	12.07 0.76 0.00 N	65.32 5.04 -8.01 N	63.80 3.15 -32.39 N	56.57 2.58 -33.08 N	37.03 3.39 -6.43 N	30.77 2.99 -2.22 N	36.65 3.91 0.00 N	35.94 3.76 -0.49 N	41.34 3.88 -4.57 N	37.78 3.66 -2.80 N	33.66 3.51 0.00 N	31.31 3.23 0.00 N	22.27 2.29 0.00 N	20.67 2.14 0.00 N	56.06 2.61 -30.64 N	47.85 4.76 0.00 N	37.10 3.67 0.00 N	34.08 3.39 0.00 N	21.17 1.95 0.00 N
KINTIGH____ 23543	25.58 -2.32 0.00 N	31.15 -2.93 0.00 N	31.11 -2.82 0.00 N	29.80 -2.84 0.00 N	30.85 -3.09 0.00 N	10.18 -1.12 0.00 N	47.82 -5.44 -0.99 N	29.22 -2.79 -3.76 N	22.54 -2.21 -3.83 N	25.26 -2.69 -0.74 N	23.44 -2.25 -0.13 N	29.37 -3.37 0.00 N	28.30 -3.44 -0.06 N	29.87 -3.54 -0.53 N	28.37 -3.27 -0.33 N	27.14 -3.01 0.00 N	25.24 -2.84 0.00 N	17.99 -1.99 0.00 N	16.71 -1.82 0.00 N	21.53 -2.04 -0.76 N	38.61 -4.48 0.00 N	29.90 -3.53 0.00 N	28.31 -2.38 0.00 N	17.58 -1.64 0.00 N
LEDERLE____ 23769	30.17 2.27 0.00 N	36.84 2.76 0.00 N	36.66 2.73 0.00 N	35.25 2.61 0.00 N	36.71 2.76 0.00 N	12.17 0.87 0.00 N	65.35 5.43 -7.65 N	62.51 3.39 -30.87 N	54.98 2.54 -31.52 N	36.60 3.27 -6.12 N	30.53 2.89 -2.08 N	36.43 3.69 0.00 N	35.68 3.53 -0.47 N	40.82 3.58 -4.36 N	37.39 3.41 -2.67 N	33.43 3.29 0.00 N	31.13 3.04 0.00 N	22.18 2.20 0.00 N	20.61 2.08 0.00 N	53.83 2.56 -28.45 N	47.85 4.77 0.00 N	37.12 3.68 0.00 N	33.98 3.29 0.00 N	21.15 1.93 0.00 N
LINDEN COGEN____ 23786	30.01 2.11 0.00 N	36.65 2.57 0.00 N	36.36 2.43 0.00 N	34.92 2.27 0.00 N	36.36 2.42 0.00 N	12.06 0.76 0.00 N	65.29 5.02 -8.01 N	63.78 3.14 -32.39 N	56.39 2.39 -33.08 N	36.76 3.13 -6.43 N	30.59 2.81 -2.22 N	36.40 3.66 0.00 N	35.69 3.51 -0.49 N	41.06 3.60 -4.57 N	37.53 3.41 -2.80 N	33.43 3.29 0.00 N	31.11 3.02 0.00 N	22.12 2.14 0.00 N	20.54 2.01 0.00 N	55.90 2.44 -30.64 N	47.60 4.51 0.00 N	36.92 3.49 0.00 N	33.80 3.11 0.00 N	21.04 1.82 0.00 N
LIPA_MISC_IPP 23656	29.51 1.61 0.00 N	36.07 1.99 0.00 N	36.23 2.30 0.00 N	34.80 2.16 0.00 N	36.24 2.29 0.00 N	12.16 0.85 0.00 N	65.86 5.58 -8.01 N	64.23 3.58 -32.40 N	56.34 2.34 -33.08 N	36.92 3.29 -6.43 N	30.83 3.05 -2.22 N	36.65 3.91 0.00 N	35.90 3.72 -0.49 N	41.11 3.65 -4.57 N	37.45 3.34 -2.80 N	33.41 3.26 0.00 N	31.06 2.97 0.00 N	22.01 2.03 0.00 N	20.55 2.02 0.00 N	55.92 2.46 -30.64 N	47.95 4.86 0.00 N	36.87 3.44 0.00 N	33.31 2.62 0.00 N	20.60 1.37 0.00 N
LITTLE FALLS____HYD 24013	29.38 1.48 0.00 N	35.89 1.81 0.00 N	35.65 1.72 0.00 N	34.31 1.66 0.00 N	35.76 1.82 0.00 N	11.89 0.59 0.00 N	56.23 4.19 0.22 N	29.91 2.51 0.85 N	21.87 1.82 0.87 N	29.27 2.24 0.17 N	27.56 2.03 0.02 N	35.37 2.63 0.00 N	34.26 2.58 0.01 N	35.39 2.62 0.12 N	33.72 2.48 0.07 N	32.42 2.27 0.00 N	30.13 2.05 0.00 N	21.53 1.55 0.00 N	20.03 1.50 0.00 N	24.67 1.85 0.00 N	46.44 3.35 0.00 N	36.09 2.66 0.00 N	32.95 2.26 0.00 N	20.44 1.22 0.00 N
LI_NEWBRDGE____DRP 323616	29.76 1.86 0.00 N	36.27 2.20 0.00 N	36.35 2.42 0.00 N	34.90 2.26 0.00 N	36.33 2.38 0.00 N	12.14 0.83 0.00 N	65.59 5.31 -8.01 N	64.05 3.40 -32.40 N	56.32 2.33 -33.08 N	36.81 3.17 -6.43 N	30.77 2.99 -2.22 N	36.58 3.84 0.00 N	35.86 3.69 -0.49 N	41.17 3.72 -4.57 N	37.53 3.41 -2.80 N	33.44 3.29 0.00 N	31.13 3.04 0.00 N	22.12 2.13 0.00 N	20.57 2.04 0.00 N	55.94 2.48 -30.64 N	47.89 4.80 0.00 N	36.94 3.50 0.00 N	33.51 2.82 0.00 N	20.76 1.54 0.00 N

LONG_LAKE_PHOENIX 24014	27.28 -0.62 0.00 N	33.29 -0.78 0.00 N	33.13 -0.80 0.00 N	31.87 -0.77 0.00 N	33.16 -0.79 0.00 N	11.10 -0.19 0.00 N	52.13 -0.74 -0.60 N	30.21 -0.29 -2.25 N	22.96 -0.25 -2.30 N	27.33 -0.32 -0.44 N	25.35 -0.27 -0.06 N	32.29 -0.45 0.00 N	31.24 -0.49 -0.04 N	32.68 -0.53 -0.32 N	31.00 -0.51 -0.19 N	29.64 -0.51 0.00 N	27.59 -0.49 0.00 N	19.64 -0.34 0.00 N	18.25 -0.28 0.00 N	22.56 -0.26 0.00 N	42.48 -0.61 0.00 N	32.94 -0.49 0.00 N	30.28 -0.41 0.00 N	18.85 -0.37 0.00 N
LOVETT___3 23632	29.67 1.77 0.00 N	36.25 2.17 0.00 N	36.08 2.15 0.00 N	34.70 2.05 0.00 N	36.13 2.19 0.00 N	11.96 0.66 0.00 N	64.42 4.46 -7.69 N	62.12 2.83 -31.03 N	54.73 2.13 -31.69 N	36.11 2.75 -6.15 N	30.06 2.40 -2.10 N	35.78 3.05 0.00 N	35.05 2.90 -0.47 N	40.20 2.94 -4.38 N	36.79 2.80 -2.68 N	32.85 2.70 0.00 N	30.57 2.48 0.00 N	21.78 1.80 0.00 N	20.24 1.71 0.00 N	53.58 2.07 -28.69 N	46.98 3.90 0.00 N	36.45 3.02 0.00 N	33.39 2.69 0.00 N	20.80 1.58 0.00 N
LOVETT___4 23642	29.87 1.96 0.00 N	36.48 2.40 0.00 N	36.31 2.38 0.00 N	34.91 2.27 0.00 N	36.35 2.40 0.00 N	12.04 0.73 0.00 N	64.80 4.84 -7.69 N	62.34 3.04 -31.05 N	54.89 2.28 -31.70 N	36.31 2.94 -6.16 N	30.24 2.58 -2.10 N	36.02 3.28 0.00 N	35.29 3.14 -0.47 N	40.44 3.17 -4.38 N	37.01 3.02 -2.68 N	33.06 2.91 0.00 N	30.77 2.69 0.00 N	21.92 1.94 0.00 N	20.37 1.84 0.00 N	53.79 2.26 -28.71 N	47.31 4.22 0.00 N	36.70 3.27 0.00 N	33.61 2.91 0.00 N	20.93 1.71 0.00 N
LOVETT___5 23593	29.87 1.96 0.00 N	36.48 2.40 0.00 N	36.31 2.38 0.00 N	34.91 2.27 0.00 N	36.35 2.40 0.00 N	12.04 0.73 0.00 N	64.80 4.84 -7.69 N	62.34 3.04 -31.05 N	54.89 2.28 -31.70 N	36.31 2.94 -6.16 N	30.24 2.58 -2.10 N	36.02 3.28 0.00 N	35.29 3.14 -0.47 N	40.44 3.17 -4.38 N	37.01 3.02 -2.68 N	33.06 2.91 0.00 N	30.77 2.69 0.00 N	21.92 1.94 0.00 N	20.37 1.84 0.00 N	53.79 2.26 -28.71 N	47.31 4.22 0.00 N	36.70 3.27 0.00 N	33.61 2.91 0.00 N	20.93 1.71 0.00 N
LOWER_RAQUET___HYD 24057	27.27 -0.64 0.00 N	33.36 -0.71 0.00 N	33.25 -0.69 0.00 N	32.01 -0.64 0.00 N	33.29 -0.66 0.00 N	11.09 -0.20 0.00 N	49.56 -2.71 0.00 N	26.10 -2.15 0.00 N	19.68 -1.23 0.00 N	25.61 -1.60 0.00 N	23.86 -1.70 0.00 N	30.99 -1.75 0.00 N	30.17 -1.52 0.00 N	31.51 -1.38 0.00 N	30.03 -1.29 0.00 N	28.92 -1.22 0.00 N	26.70 -1.39 0.00 N	18.89 -1.09 0.00 N	17.45 -1.08 0.00 N	21.36 -1.46 0.00 N	41.11 -1.98 0.00 N	31.82 -1.61 0.00 N	29.35 -1.35 0.00 N	18.35 -0.87 0.00 N
LOWER___HUDSON 24059	29.23 1.32 0.00 N	35.72 1.64 0.00 N	35.60 1.67 0.00 N	34.15 1.51 0.00 N	35.61 1.67 0.00 N	11.93 0.63 0.00 N	66.00 3.63 -10.11 N	70.78 2.04 -40.48 N	63.71 1.46 -41.34 N	37.06 1.80 -8.05 N	28.30 1.65 -1.08 N	34.95 2.21 0.00 N	34.48 2.18 -0.61 N	40.87 2.26 -5.73 N	36.91 2.10 -3.51 N	32.05 1.90 0.00 N	29.82 1.73 0.00 N	21.33 1.35 0.00 N	19.75 1.22 0.00 N	24.23 1.42 0.00 N	45.89 2.80 0.00 N	35.61 2.17 0.00 N	32.58 1.89 0.00 N	20.32 1.11 0.00 N
LWR___OSWEGATCHIE_HYD 23850	27.12 -0.78 0.00 N	33.10 -0.98 0.00 N	32.97 -0.96 0.00 N	31.76 -0.89 0.00 N	33.06 -0.89 0.00 N	11.10 -0.20 0.00 N	50.36 -1.90 0.00 N	26.92 -1.34 0.00 N	20.12 -0.79 0.00 N	26.16 -1.05 0.00 N	24.46 -1.10 0.00 N	31.54 -1.19 0.00 N	30.62 -1.07 0.00 N	31.78 -1.11 0.00 N	30.33 -0.98 0.00 N	29.12 -1.03 0.00 N	26.94 -1.14 0.00 N	19.14 -0.84 0.00 N	17.75 -0.78 0.00 N	21.86 -0.95 0.00 N	41.72 -1.37 0.00 N	32.30 -1.14 0.00 N	29.65 -1.04 0.00 N	18.46 -0.76 0.00 N
LYONS_FALL_HYD 23570	27.84 -0.06 0.00 N	33.92 -0.16 0.00 N	33.77 -0.17 0.00 N	32.52 -0.13 0.00 N	33.84 -0.11 0.00 N	11.37 0.07 0.00 N	52.64 0.37 0.00 N	28.55 0.30 0.00 N	21.15 0.24 0.00 N	27.49 0.28 0.00 N	25.80 0.24 0.00 N	33.08 0.34 0.00 N	32.04 0.35 0.00 N	33.18 0.30 0.00 N	31.63 0.31 0.00 N	30.36 0.21 0.00 N	28.17 0.08 0.00 N	20.02 0.04 0.00 N	18.62 0.09 0.00 N	23.01 0.19 0.00 N	43.51 0.42 0.00 N	33.72 0.28 0.00 N	30.88 0.18 0.00 N	19.20 -0.02 0.00 N
MADISON___COUNTY_LFGE 323628	28.49 0.58 0.00 N	34.73 0.66 0.00 N	34.54 0.61 0.00 N	33.25 0.60 0.00 N	34.62 0.67 0.00 N	11.65 0.35 0.00 N	54.11 1.84 0.00 N	29.39 1.14 0.00 N	21.74 0.82 0.00 N	28.24 1.04 0.00 N	26.55 0.99 0.00 N	33.96 1.22 0.00 N	32.84 1.15 0.00 N	34.04 1.15 0.00 N	32.39 1.08 0.00 N	31.15 1.00 0.00 N	28.96 0.87 0.00 N	20.60 0.61 0.00 N	19.15 0.62 0.00 N	23.70 0.89 0.00 N	44.67 1.59 0.00 N	34.60 1.17 0.00 N	31.71 1.02 0.00 N	19.70 0.48 0.00 N
MAPLE_RIDGE_WT_1 323574	27.79 -0.11 0.00 N	33.94 -0.14 0.00 N	33.80 -0.13 0.00 N	32.52 -0.13 0.00 N	33.81 -0.14 0.00 N	11.27 -0.03 0.00 N	51.47 -0.35 0.45 N	26.31 -0.24 1.70 N	19.01 -0.16 1.74 N	26.68 -0.19 0.34 N	25.34 -0.18 0.05 N	32.51 -0.22 0.00 N	31.46 -0.20 0.03 N	32.42 -0.23 0.24 N	30.95 -0.22 0.15 N	29.95 -0.20 0.00 N	27.87 -0.21 0.00 N	19.83 -0.15 0.00 N	18.40 -0.13 0.00 N	22.65 -0.16 0.00 N	42.75 -0.34 0.00 N	33.17 -0.26 0.00 N	30.48 -0.21 0.00 N	19.11 -0.11 0.00 N
MAPLE_RIDGE_WT_2 323611	27.79 -0.11 0.00 N	33.94 -0.14 0.00 N	33.80 -0.13 0.00 N	32.52 -0.13 0.00 N	33.81 -0.14 0.00 N	11.27 -0.03 0.00 N	51.47 -0.35 0.45 N	26.31 -0.24 1.70 N	19.01 -0.16 1.74 N	26.68 -0.19 0.34 N	25.34 -0.18 0.05 N	32.51 -0.22 0.00 N	31.46 -0.20 0.03 N	32.42 -0.23 0.24 N	30.95 -0.22 0.15 N	29.95 -0.20 0.00 N	27.87 -0.21 0.00 N	19.83 -0.15 0.00 N	18.40 -0.13 0.00 N	22.65 -0.16 0.00 N	42.75 -0.34 0.00 N	33.17 -0.26 0.00 N	30.48 -0.21 0.00 N	19.11 -0.11 0.00 N
MG_INDUSTRY___DRP 24185	28.99 1.09 0.00 N	35.40 1.33 0.00 N	35.26 1.33 0.00 N	33.92 1.27 0.00 N	35.31 1.37 0.00 N	11.73 0.43 0.00 N	65.18 2.80 -10.12 N	70.28 1.63 -40.41 N	63.33 1.15 -41.26 N	36.80 1.55 -8.04 N	27.90 1.42 -0.92 N	34.57 1.83 0.00 N	34.07 1.77 -0.61 N	40.43 1.82 -5.72 N	36.55 1.74 -3.50 N	31.78 1.63 0.00 N	29.56 1.48 0.00 N	21.09 1.11 0.00 N	19.56 1.03 0.00 N	20.40 1.22 3.64 N	45.41 2.32 0.00 N	35.20 1.77 0.00 N	32.23 1.54 0.00 N	20.11 0.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	27.12 -0.78 0.00 N	33.10 -0.98 0.00 N	32.97 -0.96 0.00 N	31.76 -0.89 0.00 N	33.06 -0.89 0.00 N	11.10 -0.20 0.00 N	50.36 -1.90 0.00 N	26.92 -1.34 0.00 N	20.12 -0.79 0.00 N	26.16 -1.05 0.00 N	24.46 -1.10 0.00 N	31.54 -1.19 0.00 N	30.62 -1.07 0.00 N	31.78 -1.11 0.00 N	30.33 -0.98 0.00 N	29.12 -1.03 0.00 N	26.94 -1.14 0.00 N	19.14 -0.84 0.00 N	17.75 -0.78 0.00 N	21.86 -0.95 0.00 N	41.72 -1.37 0.00 N	32.30 -1.14 0.00 N	29.65 -1.04 0.00 N	18.46 -0.76 0.00 N
MID___RAQUETTE_HYD 23851	27.27 -0.64 0.00 N	33.36 -0.71 0.00 N	33.25 -0.69 0.00 N	32.01 -0.64 0.00 N	33.29 -0.66 0.00 N	11.09 -0.20 0.00 N	49.56 -2.71 0.00 N	26.10 -2.15 0.00 N	19.68 -1.23 0.00 N	25.61 -1.60 -1.70 N	23.86 -1.75 -1.52 N	30.99 -1.75 0.00 N	30.17 -1.52 0.00 N	31.51 -1.38 0.00 N	30.03 -1.29 0.00 N	28.92 -1.22 0.00 N	26.70 -1.39 0.00 N	18.89 -1.09 0.00 N	17.45 -1.08 0.00 N	21.36 -1.46 0.00 N	41.11 -1.98 0.00 N	31.82 -1.61 0.00 N	29.35 -1.35 0.00 N	18.35 -0.87 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
MILLIKEN___1 23584	27.86 -0.04 0.00 N	34.11 0.04 0.00 N	33.76 -0.18 0.00 N	32.37 -0.28 0.00 N	33.58 -0.36 0.00 N	11.51 0.21 0.00 N	54.73 0.93 -1.53 N	34.89 0.83 -5.81 N	27.64 0.76 -5.97 N	29.48 1.11 -1.17 N	26.85 1.08 -0.21 N	33.38 0.64 0.00 N	32.14 0.36 -0.09 N	33.89 0.17 -0.83 N	32.15 0.33 -0.51 N	30.62 0.47 0.00 N	28.86 0.77 0.00 N	20.53 0.54 0.00 N	19.16 0.64 0.00 N	24.99 0.96 -1.22 N	43.63 0.54 0.00 N	33.70 0.27 0.00 N	31.26 0.57 0.00 N	19.45 0.23 0.00 N		
MILLIKEN___2 23585	27.86 -0.04 0.00 N	34.11 0.04 0.00 N	33.76 -0.18 0.00 N	32.37 -0.28 0.00 N	33.58 -0.36 0.00 N	11.51 0.21 0.00 N	54.73 0.93 -1.53 N	34.89 0.83 -5.81 N	27.64 0.76 -5.97 N	29.48 1.11 -1.17 N	26.85 1.08 -0.21 N	33.38 0.64 0.00 N	32.14 0.36 -0.09 N	33.89 0.17 -0.83 N	32.15 0.33 -0.51 N	30.62 0.47 0.00 N	28.86 0.77 0.00 N	20.53 0.54 0.00 N	19.16 0.64 0.00 N	24.99 0.96 -1.22 N	43.63 0.54 0.00 N	33.70 0.27 0.00 N	31.26 0.57 0.00 N	19.45 0.23 0.00 N		
MILLIKEN___DIESEL 23629	27.86 -0.04 0.00 N	34.11 0.04 0.00 N	33.76 -0.18 0.00 N	32.37 -0.28 0.00 N	33.58 -0.36 0.00 N	11.51 0.21 0.00 N	54.73 0.93 -1.53 N	34.89 0.83 -5.81 N	27.64 0.76 -5.97 N	29.48 1.11 -1.17 N	26.85 1.08 -0.21 N	33.38 0.64 0.00 N	32.14 0.36 -0.09 N	33.89 0.17 -0.83 N	32.15 0.33 -0.51 N	30.62 0.47 0.00 N	28.86 0.77 0.00 N	20.53 0.54 0.00 N	19.16 0.64 0.00 N	24.99 0.96 -1.22 N	43.63 0.54 0.00 N	33.70 0.27 0.00 N	31.26 0.57 0.00 N	19.45 0.23 0.00 N		
MILLSEAT___LFGE 323607	26.76 -1.14 0.00 N	32.47 -1.60 0.00 N	32.41 -1.53 0.00 N	31.07 -1.57 0.00 N	32.25 -1.70 0.00 N	10.76 -0.54 0.00 N	50.76 -2.57 -1.06 N	31.18 -1.08 -4.00 N	23.94 -1.06 -4.08 N	26.66 -1.34 -0.79 N	24.71 -0.99 -0.14 N	31.07 -1.67 0.00 N	30.00 -1.75 -0.06 N	31.65 -1.80 -0.56 N	30.03 -1.63 -0.35 N	28.61 -1.54 0.00 N	26.51 -1.58 0.00 N	18.82 -1.16 0.00 N	17.50 -1.03 0.00 N	22.68 -0.94 -0.81 N	40.84 -2.25 0.00 N	31.74 -1.70 0.00 N	29.88 -0.81 0.00 N	18.37 -0.85 0.00 N		
MODEL_CITY_ENERGY 24167	25.94 -1.96 0.00 N	31.54 -2.54 0.00 N	31.53 -2.40 0.00 N	30.23 -2.41 0.00 N	31.33 -2.62 0.00 N	10.32 -0.98 0.00 N	48.56 -4.85 -1.15 N	30.06 -2.51 -4.32 N	23.15 -2.18 -4.41 N	25.32 -2.75 -0.86 N	23.45 -2.27 -0.15 N	29.45 -3.29 0.00 N	28.46 -3.30 -0.07 N	30.14 -3.36 -0.61 N	28.62 -3.07 -0.38 N	27.25 -2.90 0.00 N	25.25 -2.83 0.00 N	17.93 -2.05 0.00 N	16.66 -1.87 0.00 N	21.65 -2.04 -0.88 N	38.74 -4.35 0.00 N	30.20 -3.23 0.00 N	28.73 -1.96 0.00 N	17.68 -1.54 0.00 N		
MODERN_LFGE___ 323580	25.94 -1.96 0.00 N	31.54 -2.54 0.00 N	31.53 -2.40 0.00 N	30.23 -2.41 0.00 N	31.33 -2.62 0.00 N	10.32 -0.98 0.00 N	48.56 -4.85 -1.15 N	30.06 -2.51 -4.32 N	23.15 -2.18 -4.41 N	25.32 -2.75 -0.86 N	23.45 -2.27 -0.15 N	29.45 -3.29 0.00 N	28.46 -3.30 -0.07 N	30.14 -3.36 -0.61 N	28.62 -3.07 -0.38 N	27.25 -2.90 0.00 N	25.25 -2.83 0.00 N	17.93 -2.05 0.00 N	16.66 -1.87 0.00 N	21.65 -2.04 -0.88 N	38.74 -4.35 0.00 N	30.20 -3.23 0.00 N	28.73 -1.96 0.00 N	17.68 -1.54 0.00 N		
MOHAWK_PAPER___DRP 24187	29.14 1.23 0.00 N	35.58 1.51 0.00 N	35.42 1.49 0.00 N	34.02 1.38 0.00 N	35.44 1.49 0.00 N	11.84 0.54 0.00 N	65.72 3.22 -10.24 N	71.12 1.87 -40.99 N	64.12 1.35 -41.86 N	37.11 1.74 -8.15 N	28.20 1.61 -1.03 N	34.85 2.11 0.00 N	34.38 2.07 -0.62 N	40.82 2.13 -5.80 N	36.87 2.00 -3.55 N	32.00 1.85 0.00 N	29.75 1.66 0.00 N	21.27 1.29 0.00 N	19.71 1.18 0.00 N	22.72 1.40 1.49 N	45.80 2.71 0.00 N	35.50 2.07 0.00 N	32.46 1.77 0.00 N	20.25 1.03 0.00 N		
MONGAUP___HYD 23641	29.50 1.60 0.00 N	36.04 1.96 0.00 N	35.87 1.94 0.00 N	34.51 1.87 0.00 N	35.94 1.99 0.00 N	11.79 0.49 0.00 N	63.85 4.31 -7.27 N	60.10 2.62 -29.23 N	52.68 1.92 -29.85 N	35.44 2.44 -5.80 N	29.68 2.19 -1.93 N	35.54 2.80 0.00 N	34.78 2.66 -0.44 N	39.70 2.69 -4.13 N	36.40 2.56 -2.53 N	32.59 2.44 0.00 N	30.35 2.26 0.00 N	21.61 1.63 0.00 N	20.07 1.55 0.00 N	50.80 1.95 -26.03 N	46.72 3.63 0.00 N	36.21 2.78 0.00 N	33.10 2.41 0.00 N	20.58 1.36 0.00 N		
MONTAUK___DIESEL 23721	30.70 2.80 0.00 N	37.37 3.30 0.00 N	37.43 3.50 0.00 N	35.92 3.27 0.00 N	37.43 3.48 0.00 N	12.65 1.35 0.00 N	68.14 7.87 -8.01 N	65.57 4.92 -32.40 N	57.35 3.35 -33.08 N	38.21 4.58 -6.43 N	32.03 4.25 -2.22 N	38.10 5.36 0.00 N	37.25 5.08 -0.49 N	42.49 5.03 -4.57 N	38.73 4.62 -2.80 N	34.61 4.46 0.00 N	32.15 4.07 0.00 N	22.77 2.79 0.00 N	21.27 2.74 0.00 N	56.95 3.49 -30.64 N	49.97 6.88 0.00 N	38.38 4.95 0.00 N	34.57 3.88 0.00 N	21.29 2.07 0.00 N		
MUNSVILLE_WIND_PWR 323609	29.51 1.61 0.00 N	36.23 2.16 0.00 N	36.04 2.10 0.00 N	34.56 1.91 0.00 N	35.98 2.03 0.00 N	12.26 0.96 0.00 N	60.08 5.39 -2.42 N	40.81 3.38 -9.18 N	32.77 2.45 -9.41 N	32.08 3.05 -1.84 N	28.67 2.78 -0.33 N	35.84 3.10 0.00 N	34.67 2.85 -0.14 N	37.05 2.85 -1.31 N	34.81 2.70 -0.80 N	32.63 2.48 0.00 N	30.51 2.43 0.00 N	21.63 1.65 0.00 N	20.24 1.71 0.00 N	27.22 2.45 -1.95 N	46.97 3.88 0.00 N	36.19 2.76 0.00 N	33.25 2.56 0.00 N	20.54 1.33 0.00 N		
N SALMON___HYD 24042	27.76 -0.14 0.00 N	34.12 0.05 0.00 N	33.92 -0.01 0.00 N	32.59 -0.06 0.00 N	33.88 -0.07 0.00 N	11.33 0.03 0.00 N	51.17 -1.10 0.00 N	27.33 -0.93 0.00 N	20.38 -0.54 0.00 N	26.52 -0.68 0.00 N	24.85 -0.72 0.00 N	32.01 -0.72 0.00 N	31.12 -0.57 0.00 N	32.39 -0.49 0.00 N	30.81 -0.50 0.00 N	29.65 -0.50 0.00 N	27.67 -0.41 0.00 N	19.64 -0.35 0.00 N	18.17 -0.35 0.00 N	22.40 -0.42 0.00 N	42.61 -0.48 0.00 N	32.94 -0.49 0.00 N	30.19 -0.50 0.00 N	18.93 -0.28 0.00 N		
N.E._GEN_SANDY PD 24062	39.00 2.01 -0.80 N	35.96 1.89 0.00 N	35.85 1.92 0.00 N	34.40 1.76 0.00 N	35.81 1.86 0.00 N	32.47 1.84 1.19 N	34.00 2.10 -0.15 N	44.37 2.60 -3.58 N	60.93 1.56 -38.45 N	50.32 1.71 -25.59 N	28.80 1.77 -1.47 N	35.11 2.37 0.00 N	34.58 2.32 -0.57 N	40.62 2.40 -5.33 N	36.83 2.26 -3.26 N	32.21 2.06 0.00 N	29.96 1.88 0.00 N	21.43 1.44 0.00 N	19.83 1.30 0.00 N	34.68 1.47 -10.39 N	46.03 2.95 0.00 N	35.77 2.34 0.00 N	32.83 2.14 0.00 N	28.01 1.41 -5.54 N		
NARROWS_GT1_1 24228	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N		
NARROWS_GT1_2	30.27	36.93	36.68	35.22	36.67	12.20	65.82	64.16	56.66	37.11	30.94	36.86	36.12	41.49	37.94	33.83	31.48	22.38	20.75	56.16	48.20	37.39	34.21	21.28		

24229		2.36 0.00 N	2.86 0.00 N	2.75 0.00 N	2.57 0.00 N	2.73 0.00 N	0.90 0.00 N	5.55 -8.01 N	3.51 -32.40 N	2.67 -33.08 N	3.48 -6.43 N	3.16 -2.22 N	4.12 -0.01 N	3.94 -0.49 N	4.02 -4.58 N	3.83 -2.81 N	3.68 0.00 N	3.40 0.00 N	2.39 0.00 N	2.22 0.00 N	2.70 -30.64 N	5.11 0.00 N	3.96 0.00 N	3.52 0.00 N	2.06 0.00 N
NARROWS_GT1_3 24230		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT1_4 24231		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT1_5 24232		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT1_6 24233		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT1_7 24234		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT1_8 24235		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_1 24236		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_2 24237		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_3 24238		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_4 24239		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_5 24240		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_6 24241		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NARROWS_GT2_7 24242		30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N

NARROWS_GT2_8 24243	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NEG CAPITAL___MECHNVIL 23645	29.23 1.32 0.00 N	35.67 1.59 0.00 N	35.55 1.62 0.00 N	34.04 1.39 0.00 N	35.45 1.50 0.00 N	11.90 0.60 0.00 N	65.95 3.56 -10.12 N	70.86 2.07 -40.54 N	63.81 1.50 -41.39 N	37.09 1.82 -8.06 N	28.29 1.65 -1.08 N	34.97 2.23 0.00 N	34.56 2.26 -0.61 N	40.97 2.35 -5.74 N	37.01 2.19 -3.51 N	32.11 1.96 0.00 N	29.84 1.76 0.00 N	21.33 1.35 0.00 N	19.74 1.21 0.00 N	24.24 1.43 0.00 N	45.92 2.84 0.00 N	35.66 2.22 0.00 N	32.58 1.89 0.00 N	20.30 1.08 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	26.35 -1.56 0.00 N	32.07 -2.00 0.00 N	31.96 -1.97 0.00 N	30.69 -1.96 0.00 N	31.87 -2.08 0.00 N	10.66 -0.64 0.00 N	50.15 -3.01 -0.89 N	30.18 -1.43 -3.36 N	23.17 -1.17 -3.42 N	26.41 -1.46 -0.66 N	24.44 -1.21 -0.09 N	30.90 -1.84 0.00 N	29.85 -1.89 -0.05 N	31.39 -1.97 -0.47 N	29.77 -1.83 -0.29 N	28.43 -1.72 0.00 N	26.43 -1.66 0.00 N	18.80 -1.18 0.00 N	17.47 -1.06 0.00 N	21.70 -1.12 0.00 N	40.62 -2.47 0.00 N	31.46 -1.97 0.00 N	29.27 -1.42 0.00 N	18.15 -1.07 0.00 N
NEG CENTRAL___DRP 24199	27.62 -0.28 0.00 N	33.72 -0.36 0.00 N	33.52 -0.41 0.00 N	32.24 -0.40 0.00 N	33.50 -0.45 0.00 N	11.30 0.00 0.00 N	53.42 0.18 -0.97 N	32.26 0.31 -3.69 N	24.79 0.16 -3.72 N	28.07 0.14 -0.72 N	25.94 0.25 -0.13 N	32.78 0.04 0.00 N	31.69 -0.05 -0.05 N	33.25 -0.14 -0.51 N	31.56 -0.07 -0.31 N	30.09 -0.06 0.00 N	28.05 -0.03 0.00 N	19.92 -0.06 0.00 N	18.55 0.02 0.00 N	23.77 0.21 -0.73 N	42.97 -0.12 0.00 N	33.29 -0.14 0.00 N	30.84 0.14 0.00 N	19.10 -0.12 0.00 N
NEG CENTRAL___INDECK 23768	27.85 -0.06 0.00 N	33.90 -0.18 0.00 N	33.72 -0.21 0.00 N	32.36 -0.29 0.00 N	33.47 -0.47 0.00 N	11.19 -0.11 0.00 N	52.81 -0.74 -1.29 N	32.73 -0.39 -4.87 N	25.40 -0.48 -4.96 N	27.51 -0.66 -0.96 N	25.28 -0.46 -0.17 N	31.79 -0.95 0.00 N	30.69 -1.07 -0.07 N	32.41 -1.16 -0.69 N	30.67 -1.06 -0.42 N	29.13 -1.02 0.00 N	27.05 -1.03 0.00 N	19.07 -0.91 0.00 N	17.79 -0.74 0.00 N	23.23 -0.59 -0.99 N	41.57 -1.52 0.00 N	32.56 -0.88 0.00 N	30.80 0.11 0.00 N	19.13 -0.09 0.00 N
NEG CENTRAL___SENECA 23627	27.67 -0.23 0.00 N	33.76 -0.31 0.00 N	33.57 -0.36 0.00 N	32.29 -0.36 0.00 N	33.52 -0.42 0.00 N	11.31 0.01 0.00 N	53.66 0.31 -1.08 N	32.81 0.46 -4.10 N	25.32 0.28 -4.12 N	28.25 0.25 -0.79 N	26.06 0.36 -0.14 N	32.87 0.13 0.00 N	31.79 0.05 -0.06 N	33.36 -0.09 -0.56 N	31.66 0.01 -0.35 N	30.17 0.02 0.00 N	28.11 0.03 0.00 N	19.94 -0.04 0.00 N	18.60 0.07 0.00 N	23.94 0.32 -0.81 N	43.02 -0.07 0.00 N	33.35 -0.09 0.00 N	30.99 0.30 0.00 N	19.16 -0.06 0.00 N
NEG CENTRAL___STATE_STREET 24147	28.23 0.33 0.00 N	34.50 0.42 0.00 N	34.25 0.31 0.00 N	32.89 0.25 0.00 N	34.19 0.25 0.00 N	11.65 0.35 0.00 N	54.98 1.72 -0.99 N	33.18 1.17 -3.77 N	25.49 0.74 -3.84 N	28.90 0.95 -0.74 N	26.66 0.97 -0.13 N	33.58 0.84 0.00 N	32.42 0.67 -0.06 N	33.99 0.58 -0.53 N	32.24 0.60 -0.33 N	30.77 0.63 0.00 N	28.76 0.67 0.00 N	20.44 0.46 0.00 N	19.05 0.52 0.00 N	24.42 0.84 -0.77 N	44.02 0.94 0.00 N	34.06 0.62 0.00 N	31.47 0.78 0.00 N	19.50 0.28 0.00 N
NEG MILLWOOD___DRP 24198	30.02 2.12 0.00 N	36.65 2.57 0.00 N	36.44 2.51 0.00 N	35.02 2.38 0.00 N	36.46 2.52 0.00 N	12.11 0.81 0.00 N	65.44 5.06 -8.11 N	64.08 3.16 -32.68 N	56.64 2.36 -33.37 N	36.71 3.03 -6.48 N	30.48 2.73 -2.19 N	36.25 3.51 0.00 N	35.56 3.38 -0.49 N	40.92 3.43 -4.61 N	37.39 3.26 -2.82 N	33.29 3.15 0.00 N	30.97 2.89 0.00 N	22.04 2.06 0.00 N	20.47 1.94 0.00 N	54.96 2.38 -29.77 N	47.55 4.46 0.00 N	36.91 3.47 0.00 N	33.77 3.08 0.00 N	20.99 1.77 0.00 N
NEG NORTH_FLCN_SEA 23793	27.57 -0.34 0.00 N	33.88 -0.20 0.00 N	33.70 -0.23 0.00 N	32.30 -0.35 0.00 N	33.59 -0.36 0.00 N	11.19 -0.11 0.00 N	50.97 -1.30 0.00 N	27.22 -1.03 0.00 N	20.23 -0.69 0.00 N	26.31 -0.90 0.00 N	24.70 -0.86 0.00 N	31.83 -0.91 0.00 N	30.98 -0.71 0.00 N	32.22 -0.67 0.00 N	30.64 -0.67 0.00 N	29.43 -0.72 0.00 N	27.78 -0.31 0.00 N	19.87 -0.11 0.00 N	18.38 -0.14 0.00 N	22.69 -0.12 0.00 N	43.01 -0.08 0.00 N	33.23 -0.20 0.00 N	30.42 -0.28 0.00 N	19.09 -0.13 0.00 N
NEG NORTH_KES_CHATGAY 23792	27.32 -0.58 0.00 N	33.54 -0.54 0.00 N	33.38 -0.55 0.00 N	32.05 -0.59 0.00 N	33.31 -0.63 0.00 N	11.12 -0.18 0.00 N	50.33 -1.94 0.00 N	26.92 -1.33 0.00 N	20.02 -0.90 0.00 N	26.05 -1.15 0.00 N	24.47 -1.09 0.00 N	31.50 -1.24 0.00 N	30.62 -1.07 0.00 N	31.86 -1.02 0.00 N	30.31 -1.00 0.00 N	29.16 -0.99 0.00 N	27.30 -0.78 0.00 N	19.41 -0.57 0.00 N	17.96 -0.56 0.00 N	22.14 -0.68 0.00 N	42.00 -1.09 0.00 N	32.47 -0.96 0.00 N	29.73 -0.96 0.00 N	18.70 -0.52 0.00 N
NEG NORTH___ALICE_FALLS 23915	27.56 -0.34 0.00 N	33.92 -0.15 0.00 N	33.74 -0.19 0.00 N	32.32 -0.32 0.00 N	33.63 -0.32 0.00 N	11.22 -0.08 0.00 N	51.10 -1.17 0.00 N	27.30 -0.95 0.00 N	20.31 -0.60 0.00 N	26.40 -0.81 0.00 N	24.78 -0.79 0.00 N	31.85 -0.89 0.00 N	30.99 -0.70 0.00 N	32.22 -0.67 0.00 N	30.66 -0.65 0.00 N	29.45 -0.70 0.00 N	27.70 -0.38 0.00 N	19.77 -0.21 0.00 N	18.30 -0.23 0.00 N	22.60 -0.21 0.00 N	42.85 -0.24 0.00 N	33.11 -0.33 0.00 N	30.30 -0.39 0.00 N	19.00 -0.22 0.00 N
NEG NORTH___LWR_SARANAC 23913	27.56 -0.34 0.00 N	33.92 -0.15 0.00 N	33.74 -0.19 0.00 N	32.32 -0.32 0.00 N	33.63 -0.32 0.00 N	11.22 -0.08 0.00 N	51.10 -1.17 0.00 N	27.30 -0.95 0.00 N	20.31 -0.60 0.00 N	26.40 -0.81 0.00 N	24.78 -0.79 0.00 N	31.85 -0.89 0.00 N	30.99 -0.70 0.00 N	32.22 -0.67 0.00 N	30.66 -0.65 0.00 N	29.45 -0.70 0.00 N	27.70 -0.38 0.00 N	19.77 -0.21 0.00 N	18.30 -0.23 0.00 N	22.60 -0.21 0.00 N	42.85 -0.24 0.00 N	33.11 -0.33 0.00 N	30.30 -0.39 0.00 N	19.00 -0.22 0.00 N
NEG NORTH___PLATTSBURG 23628	27.56 -0.34 0.00 N	33.92 -0.15 0.00 N	33.74 -0.19 0.00 N	32.32 -0.32 0.00 N	33.63 -0.32 0.00 N	11.22 -0.08 0.00 N	51.10 -1.17 0.00 N	27.30 -0.95 0.00 N	20.31 -0.60 0.00 N	26.40 -0.81 0.00 N	24.78 -0.79 0.00 N	31.85 -0.89 0.00 N	30.99 -0.70 0.00 N	32.22 -0.67 0.00 N	30.66 -0.65 0.00 N	29.45 -0.70 0.00 N	27.70 -0.38 0.00 N	19.77 -0.21 0.00 N	18.30 -0.23 0.00 N	22.60 -0.21 0.00 N	42.85 -0.24 0.00 N	33.11 -0.33 0.00 N	30.30 -0.39 0.00 N	19.00 -0.22 0.00 N
NEG WEST_LEA_LOCKPORT 23791	26.01 -1.89 0.00 N	31.62 -2.46 0.00 N	31.61 -2.32 0.00 N	30.31 -2.34 0.00 N	31.42 -2.53 0.00 N	10.36 -0.94 0.00 N	48.75 -4.65 -1.14 N	30.17 -2.38 -4.30 N	23.23 -2.07 -4.39 N	25.44 -2.62 -0.85 N	23.57 -2.15 -0.15 N	29.59 -3.15 0.00 N	28.60 -3.15 -0.07 N	30.28 -3.21 -0.61 N	28.74 -2.94 -0.37 N	27.36 -2.79 0.00 N	25.37 -2.71 0.00 N	18.02 -1.97 0.00 N	16.74 -1.79 0.00 N	21.75 -1.94 -0.88 N	38.92 -4.17 0.00 N	30.33 -3.10 0.00 N	28.83 -1.87 0.00 N	17.75 -1.47 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST___LANCASTR 23811	26.26 -1.64 0.00 N	32.03 -2.04 0.00 N	31.95 -1.98 0.00 N	30.69 -1.96 0.00 N	31.83 -2.11 0.00 N	10.58 -0.72 0.00 N	50.77 -2.88 0.00 N	32.07 -1.41 0.00 N	24.99 -1.27 0.00 N	26.47 -1.78 0.00 N	24.24 -1.51 -0.19 N	30.52 -2.22 0.00 N	29.53 -2.24 0.00 N	31.30 -2.32 -0.74 N	29.67 -2.10 -0.45 N	28.18 -1.96 0.00 N	26.25 -1.83 0.00 N	18.57 -1.41 0.00 N	17.34 -1.19 0.00 N	22.70 -1.18 0.00 N	40.30 -2.78 0.00 N	31.43 -2.00 0.00 N	29.50 -1.19 0.00 N	18.11 -1.11 0.00 N	
NEG_PENN_ALLEGHNY 23528	28.21 0.31 0.00 N	34.47 0.39 0.00 N	34.30 0.37 0.00 N	33.03 0.38 0.00 N	34.35 0.40 0.00 N	11.49 0.19 0.00 N	56.54 1.66 0.00 N	39.17 1.02 0.00 N	31.70 0.66 -10.12 N	29.93 0.75 -1.97 N	26.62 0.70 -0.36 N	33.55 0.81 0.00 N	32.59 0.75 0.00 N	35.02 0.73 -1.40 N	32.90 0.73 -0.86 N	30.84 0.70 0.00 N	28.75 0.66 0.00 N	20.40 0.42 0.00 N	19.01 0.48 0.00 N	25.60 0.72 -2.06 N	44.23 1.14 0.00 N	34.34 0.91 0.00 N	31.58 0.89 0.00 N	19.56 0.34 0.00 N	
NEG___GEN_MONROE 24207	27.07 -0.84 0.00 N	32.89 -1.18 0.00 N	32.78 -1.15 0.00 N	31.47 -1.18 0.00 N	32.68 -1.26 0.00 N	10.96 -0.34 0.00 N	51.60 -1.62 0.00 N	31.24 -0.61 -3.60 N	23.96 -0.62 -3.67 N	27.13 -0.79 -0.71 N	25.16 -0.53 -0.13 N	31.70 -1.03 0.00 N	30.60 -1.14 0.00 N	32.20 -1.20 -0.51 N	30.54 -1.09 -0.31 N	29.14 -1.01 0.00 N	27.04 -1.04 0.00 N	19.21 -0.78 0.00 N	17.85 -0.68 0.00 N	23.00 -0.54 -0.72 N	41.68 -1.41 0.00 N	32.31 -1.12 0.00 N	30.18 -0.51 0.00 N	18.63 -0.59 0.00 N	
NEPA___ENERGY 23901	26.54 -1.36 0.00 N	32.53 -1.54 0.00 N	32.40 -1.53 0.00 N	31.20 -1.45 0.00 N	32.39 -1.56 0.00 N	10.80 -0.50 0.00 N	52.70 -1.15 0.00 N	33.72 -0.52 -5.98 N	26.52 -0.51 -6.12 N	27.40 -1.00 -1.19 N	24.84 -0.93 -0.21 N	31.33 -1.41 0.00 N	30.37 -1.42 -0.09 N	32.20 -1.53 -0.85 N	30.50 -1.33 -0.52 N	28.92 -1.23 0.00 N	27.02 -1.06 0.00 N	19.06 -0.92 0.00 N	17.85 -0.68 0.00 N	23.49 -0.56 -1.23 N	41.40 -1.69 0.00 N	32.36 -1.07 0.00 N	30.14 -0.55 0.00 N	18.50 -0.72 0.00 N	
NEVERSINK___HYD 23608	27.79 -0.12 0.00 N	33.92 -0.15 0.00 N	33.80 -0.13 0.00 N	32.58 -0.06 0.00 N	33.94 0.00 0.00 N	11.29 0.00 0.00 N	59.71 0.69 -6.75 N	55.69 0.43 -27.01 N	48.71 0.22 -27.58 N	32.72 0.17 -5.35 N	27.34 0.09 -1.69 N	32.92 0.18 0.00 N	32.22 0.13 0.00 N	36.74 0.05 -3.80 N	33.72 0.08 -2.33 N	30.28 0.13 0.00 N	28.30 0.22 0.00 N	20.10 0.12 0.00 N	18.61 0.08 0.00 N	44.77 0.09 -21.87 N	43.27 0.18 0.00 N	33.52 0.09 0.00 N	30.75 0.06 0.00 N	19.24 0.02 0.00 N	
NEWTON___FALLS_HYD 23847	27.12 -0.78 0.00 N	33.10 -0.98 0.00 N	32.97 -0.96 0.00 N	31.76 -0.89 0.00 N	33.06 -0.89 0.00 N	11.10 -0.20 0.00 N	50.36 -1.90 0.00 N	26.92 -1.34 0.00 N	20.12 -0.79 0.00 N	26.16 -1.05 0.00 N	24.46 -1.10 0.00 N	31.54 -1.19 0.00 N	30.62 -1.07 0.00 N	31.78 -1.11 0.00 N	30.33 -0.98 0.00 N	29.12 -1.03 0.00 N	26.94 -1.14 0.00 N	19.14 -0.84 0.00 N	17.75 -0.78 0.00 N	21.86 -0.95 0.00 N	41.72 -1.37 0.00 N	32.30 -1.14 0.00 N	29.65 -1.04 0.00 N	18.46 -0.76 0.00 N	
NIAGARA___ 23760	25.59 -2.31 0.00 N	31.12 -2.96 0.00 N	31.11 -2.82 0.00 N	29.84 -2.81 0.00 N	30.91 -3.03 0.00 N	10.16 -1.14 0.00 N	47.65 -5.74 -1.12 N	29.51 -3.00 -4.25 N	22.72 -2.54 -4.34 N	24.87 -3.18 -0.84 N	23.03 -2.68 -0.15 N	28.92 -3.82 0.00 N	27.96 -3.79 -0.07 N	29.62 -3.87 -0.60 N	28.10 -3.58 -0.37 N	26.76 -3.39 0.00 N	24.81 -3.28 0.00 N	17.63 -2.35 0.00 N	16.37 -2.16 0.00 N	21.26 -2.42 -0.86 N	38.00 -5.09 0.00 N	29.61 -3.82 0.00 N	28.22 -2.47 0.00 N	17.40 -1.82 0.00 N	
NINE_MILE_1 23575	27.07 -0.84 0.00 N	33.03 -1.04 0.00 N	32.89 -1.04 0.00 N	31.64 -1.01 0.00 N	32.90 -1.05 0.00 N	10.97 -0.32 0.00 N	51.39 -1.37 -0.49 N	29.42 -0.68 -1.85 N	22.27 -0.53 -1.89 N	26.88 -0.69 -0.37 N	25.00 -0.61 0.00 N	31.88 -0.86 0.00 N	30.85 -0.87 -0.03 N	32.24 -0.91 -0.26 N	30.62 -0.86 -0.16 N	29.32 -0.83 0.00 N	27.30 -0.79 0.00 N	19.42 -0.56 0.00 N	18.03 -0.50 0.00 N	22.26 -0.56 0.00 N	41.93 -1.16 0.00 N	32.52 -0.91 0.00 N	29.94 -0.76 0.00 N	18.67 -0.55 0.00 N	
NINE_MILE_2 23744	27.07 -0.83 0.00 N	33.04 -1.04 0.00 N	32.90 -1.03 0.00 N	31.64 -1.00 0.00 N	32.90 -1.05 0.00 N	10.98 -0.32 0.00 N	51.39 -1.37 -0.49 N	29.42 -0.68 -1.84 N	22.26 -0.53 -1.88 N	26.89 -0.68 -0.36 N	25.00 -0.61 -0.05 N	31.88 -0.86 0.00 N	30.85 -0.87 -0.03 N	32.24 -0.91 -0.26 N	30.61 -0.86 -0.16 N	29.33 -0.83 0.00 N	27.30 -0.78 0.00 N	19.42 -0.56 0.00 N	18.03 -0.50 0.00 N	22.27 -0.55 0.00 N	41.94 -1.15 0.00 N	32.52 -0.91 0.00 N	29.94 -0.75 0.00 N	18.67 -0.54 0.00 N	
NM_CAPITAL___DRP 24208	29.02 1.11 0.00 N	35.44 1.37 0.00 N	35.29 1.36 0.00 N	33.90 1.25 0.00 N	35.30 1.35 0.00 N	11.77 0.47 0.00 N	65.38 2.97 -10.15 N	70.62 1.70 -40.66 N	63.67 1.23 -41.52 N	36.89 1.60 -8.09 N	28.05 1.48 -1.01 N	34.68 1.94 0.00 N	34.20 1.90 -0.62 N	40.61 1.96 -5.76 N	36.68 1.85 -3.52 N	31.85 1.71 0.00 N	29.62 1.53 0.00 N	21.18 1.20 0.00 N	19.62 1.09 0.00 N	22.46 1.28 1.64 N	45.57 2.48 0.00 N	35.30 1.87 0.00 N	32.25 1.56 0.00 N	20.14 0.92 0.00 N	
NM_CENTRAL___DRP 24181	27.61 -0.29 0.00 N	33.68 -0.40 0.00 N	33.51 -0.42 0.00 N	32.24 -0.41 0.00 N	33.54 -0.41 0.00 N	11.22 -0.08 0.00 N	52.79 -0.10 -0.63 N	30.70 0.07 -2.38 N	23.35 0.02 -2.43 N	27.70 0.02 -0.47 N	25.68 0.06 -0.06 N	32.72 -0.02 0.00 N	31.65 -0.07 -0.04 N	33.12 -0.10 -0.34 N	31.43 -0.09 -0.21 N	30.06 -0.09 0.00 N	27.98 -0.10 0.00 N	19.90 -0.08 0.00 N	18.49 -0.04 0.00 N	22.85 0.04 0.00 N	43.02 -0.07 0.00 N	33.34 -0.09 0.00 N	30.66 -0.03 0.00 N	19.08 -0.14 0.00 N	
NM_FRONTIER___DRP 24179	25.71 -2.19 0.00 N	31.26 -2.81 0.00 N	31.26 -2.67 0.00 N	29.97 -2.68 0.00 N	31.06 -2.89 0.00 N	10.20 -1.10 0.00 N	47.91 -5.50 -1.14 N	29.71 -2.87 -4.32 N	22.86 -2.46 -4.41 N	24.96 -3.10 -0.86 N	23.12 -2.59 -0.15 N	29.04 -3.70 0.00 N	28.07 -3.69 -0.07 N	29.75 -3.75 -0.61 N	28.23 -3.46 -0.37 N	26.86 -3.29 0.00 N	24.90 -3.19 0.00 N	17.71 -2.28 0.00 N	16.44 -2.09 0.00 N	21.37 -2.33 -0.88 N	38.18 -4.91 0.00 N	29.74 -3.69 0.00 N	28.36 -2.33 0.00 N	17.49 -1.74 0.00 N	
NM_ST_REGIS___HYD 24053	27.40 -0.50 0.00 N	33.57 -0.50 0.00 N	33.44 -0.49 0.00 N	32.17 -0.48 0.00 N	33.46 -0.49 0.00 N	11.16 -0.14 0.00 N	49.96 -2.31 0.00 N	26.40 -1.86 0.00 N	19.85 -1.07 0.00 N	25.82 -1.39 0.00 N	24.09 -1.47 0.00 N	31.23 -1.51 0.00 N	30.39 -1.30 0.00 N	31.73 -1.16 0.00 N	30.24 -1.08 0.00 N	29.10 -1.04 0.00 N	26.95 -1.14 0.00 N	19.08 -0.90 0.00 N	17.64 -0.89 0.00 N	21.62 -1.19 0.00 N	41.49 -1.60 0.00 N	32.10 -1.33 0.00 N	29.55 -1.14 0.00 N	18.49 -0.73 0.00 N	
NORTHPORT___1	29.64	36.12	36.21	34.77	36.19	12.09	65.46	64.00	56.20	36.79	30.78	36.58	35.85	41.12	37.48	33.41	31.09	22.08	20.57	55.89	47.90	36.81	33.30	20.61	

23551	1.74 0.00 N	2.05 0.00 N	2.28 0.00 N	2.13 0.00 N	2.25 0.00 N	0.79 0.00 N	5.18 -8.01 N	3.35 -32.40 N	2.20 -33.08 N	3.15 -6.43 N	3.00 -2.22 N	3.84 0.00 N	3.67 -0.49 N	3.67 -4.57 N	3.36 -2.80 N	3.26 0.00 N	3.00 0.00 N	2.09 0.00 N	2.04 0.00 N	2.42 -30.64 N	4.81 0.00 N	3.38 0.00 N	2.61 0.00 N	1.39 0.00 N
NORTHPORT___2 23552	29.64 1.74 0.00 N	36.12 2.05 0.00 N	36.21 2.28 0.00 N	34.77 2.13 0.00 N	36.19 2.25 0.00 N	12.09 0.79 0.00 N	65.46 5.18 -8.01 N	64.00 3.35 -32.40 N	56.20 2.20 -33.08 N	36.79 3.15 -6.43 N	30.78 3.00 -2.22 N	36.58 3.84 0.00 N	35.85 3.67 -0.49 N	41.12 3.67 -4.57 N	37.48 3.36 -2.80 N	33.41 3.26 0.00 N	31.09 3.00 0.00 N	22.08 2.09 0.00 N	20.57 2.04 0.00 N	55.89 2.42 -30.64 N	47.90 4.81 0.00 N	36.81 3.38 0.00 N	33.30 2.61 0.00 N	20.61 1.39 0.00 N
NORTHPORT___3 23553	29.76 1.86 0.00 N	36.25 2.18 0.00 N	36.33 2.40 0.00 N	34.87 2.22 0.00 N	36.30 2.36 0.00 N	12.15 0.85 0.00 N	65.65 5.38 -8.01 N	64.11 3.45 -32.40 N	56.33 2.33 -33.08 N	36.83 3.20 -6.43 N	30.85 3.07 -2.22 N	36.69 3.95 0.00 N	35.96 3.78 -0.49 N	41.26 3.80 -4.57 N	37.60 3.49 -2.80 N	33.52 3.37 0.00 N	31.20 3.12 0.00 N	22.15 2.17 0.00 N	20.62 2.09 0.00 N	56.00 2.54 -30.64 N	48.02 4.93 0.00 N	37.02 3.58 0.00 N	33.51 2.82 0.00 N	20.72 1.51 0.00 N
NORTHPORT___4 23650	29.76 1.86 0.00 N	36.25 2.18 0.00 N	36.33 2.40 0.00 N	34.87 2.22 0.00 N	36.30 2.36 0.00 N	12.15 0.85 0.00 N	65.65 5.38 -8.01 N	64.11 3.45 -32.40 N	56.33 2.33 -33.08 N	36.83 3.20 -6.43 N	30.85 3.07 -2.22 N	36.69 3.95 0.00 N	35.96 3.78 -0.49 N	41.26 3.80 -4.57 N	37.60 3.49 -2.80 N	33.52 3.37 0.00 N	31.20 3.12 0.00 N	22.15 2.17 0.00 N	20.62 2.09 0.00 N	56.00 2.54 -30.64 N	48.02 4.93 0.00 N	37.02 3.58 0.00 N	33.51 2.82 0.00 N	20.72 1.51 0.00 N
NORTHPORT___IC 23718	29.64 1.74 0.00 N	36.12 2.05 0.00 N	36.21 2.28 0.00 N	34.77 2.13 0.00 N	36.19 2.25 0.00 N	12.09 0.79 0.00 N	65.46 5.18 -8.01 N	64.00 3.35 -32.40 N	56.20 2.20 -33.08 N	36.79 3.15 -6.43 N	30.78 3.00 -2.22 N	36.58 3.84 0.00 N	35.85 3.67 -0.49 N	41.12 3.67 -4.57 N	37.48 3.36 -2.80 N	33.41 3.26 0.00 N	31.09 3.00 0.00 N	22.08 2.09 0.00 N	20.57 2.04 0.00 N	55.89 2.42 -30.64 N	47.90 4.81 0.00 N	36.81 3.38 0.00 N	33.30 2.61 0.00 N	20.61 1.39 0.00 N
NPX_GEN_1385_PROXY 323591	38.91 1.92 -0.80 N	36.12 2.05 0.00 N	36.21 2.28 0.00 N	34.77 2.13 0.00 N	36.19 2.25 0.00 N	33.03 2.39 1.19 N	35.19 3.29 -0.15 N	45.42 4.33 -2.91 N	56.20 2.20 -33.08 N	47.52 2.52 -21.96 N	30.78 3.00 -2.22 N	36.58 3.84 0.00 N	35.85 3.67 -0.49 N	41.12 3.67 -4.57 N	37.48 3.36 -2.80 N	33.41 3.26 0.00 N	31.09 3.00 0.00 N	22.08 2.09 0.00 N	20.57 2.04 0.00 N	55.89 2.42 -30.64 N	47.90 4.81 0.00 N	36.81 3.38 0.00 N	33.30 2.61 0.00 N	27.88 1.28 -5.54 N
NPX_GEN_CSC 323557	38.38 1.39 -0.80 N	35.92 1.84 0.00 N	36.12 2.19 0.00 N	34.70 2.05 0.00 N	36.13 2.18 0.00 N	33.03 2.40 1.19 N	35.34 3.44 -0.15 N	45.77 4.67 -2.91 N	56.26 2.27 -33.08 N	47.61 2.62 -21.96 N	30.67 2.89 -2.22 N	36.45 3.71 0.00 N	35.70 3.52 -0.49 N	40.90 3.44 -4.57 N	37.25 3.14 -2.80 N	33.22 3.07 0.00 N	30.87 2.79 0.00 N	21.89 1.90 0.00 N	20.44 1.91 0.00 N	55.78 2.32 -30.64 N	47.70 4.62 0.00 N	36.67 3.24 0.00 N	33.12 2.43 0.00 N	27.67 1.07 -5.54 N
NSINS_S_GLNS_FALLS 23858	28.96 1.05 0.00 N	35.37 1.30 0.00 N	35.31 1.38 0.00 N	33.63 0.98 0.00 N	35.08 1.13 0.00 N	11.85 0.55 0.00 N	65.70 3.22 -10.21 N	70.73 1.63 -40.85 N	63.80 1.17 -41.71 N	36.63 1.30 -8.12 N	27.87 1.16 -1.15 N	34.57 1.84 0.00 N	34.23 1.92 -0.62 N	40.65 1.98 -5.78 N	36.68 1.83 -3.54 N	31.64 1.49 0.00 N	29.45 1.37 0.00 N	20.99 1.01 0.00 N	19.37 0.84 0.00 N	24.96 0.91 -1.24 N	45.06 1.97 0.00 N	35.15 1.72 0.00 N	32.11 1.42 0.00 N	19.97 0.75 0.00 N
NUCOR_STEEL___DRP 24197	28.03 0.12 0.00 N	34.26 0.18 0.00 N	34.01 0.07 0.00 N	32.66 0.01 0.00 N	33.94 -0.01 0.00 N	11.55 0.25 0.00 N	54.52 1.25 -1.00 N	32.95 0.89 -3.80 N	25.32 0.52 -3.88 N	28.64 0.68 -0.76 N	26.40 0.70 -0.14 N	33.22 0.48 0.00 N	32.05 0.31 -0.06 N	33.63 0.21 -0.54 N	31.91 0.27 -0.33 N	30.45 0.30 0.00 N	28.48 0.40 0.00 N	20.24 0.26 0.00 N	18.87 0.34 0.00 N	24.20 0.60 -0.78 N	43.53 0.44 0.00 N	33.69 0.25 0.00 N	31.16 0.47 0.00 N	19.33 0.11 0.00 N
NYISO_LBMP_REFERENCE 24008	27.90 0.00 0.00 N	34.07 0.00 0.00 N	33.93 0.00 0.00 N	32.65 0.00 0.00 N	33.95 0.00 0.00 N	11.30 0.00 0.00 N	52.27 0.00 0.00 N	28.25 0.00 0.00 N	20.91 0.00 0.00 N	27.21 0.00 0.00 N	25.56 0.00 0.00 N	32.74 0.00 0.00 N	31.69 0.00 0.00 N	32.89 0.00 0.00 N	31.31 0.00 0.00 N	30.15 0.00 0.00 N	28.08 0.00 0.00 N	19.98 0.00 0.00 N	18.53 0.00 0.00 N	22.82 0.00 0.00 N	43.09 0.00 0.00 N	33.43 0.00 0.00 N	30.69 0.00 0.00 N	19.22 0.00 0.00 N
NYPA_BRENTWD____GT 24164	29.78 1.88 0.00 N	36.28 2.21 0.00 N	36.35 2.42 0.00 N	34.90 2.26 0.00 N	36.33 2.38 0.00 N	12.15 0.85 0.00 N	65.81 5.54 -8.01 N	64.22 3.57 -32.40 N	56.39 2.39 -33.08 N	37.00 3.37 -6.43 N	30.97 3.18 -2.22 N	36.84 4.11 0.00 N	36.10 3.92 -0.49 N	41.37 3.91 -4.57 N	37.70 3.59 -2.80 N	33.63 3.48 0.00 N	31.29 3.20 0.00 N	22.22 2.24 0.00 N	20.72 2.20 0.00 N	56.07 2.60 -30.64 N	48.34 5.26 0.00 N	37.17 3.74 0.00 N	33.61 2.92 0.00 N	20.78 1.56 0.00 N
NYPA_GOWANUS____GT5 24156	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NYPA_GOWANUS____GT6 24157	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N
NYPA_HARLEM__RVR__GT1 24160	30.16 2.25 0.00 N	36.82 2.75 0.00 N	36.54 2.61 0.00 N	35.07 2.42 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.36 5.08 -8.01 N	63.95 3.30 -32.40 N	56.54 2.55 -33.08 N	36.96 3.33 -6.43 N	30.76 2.98 -2.22 N	36.59 3.84 -0.01 N	35.85 3.67 -0.49 N	41.20 3.74 -4.58 N	37.67 3.55 -2.81 N	33.57 3.41 0.00 N	31.22 3.14 0.00 N	22.20 2.22 0.00 N	20.59 2.06 0.00 N	55.90 2.45 -30.64 N	47.83 4.75 0.00 N	37.10 3.67 0.00 N	33.99 3.30 0.00 N	21.18 1.96 0.00 N

NYPA_HARLEM__RVR_GT2 24161	30.16 2.25 0.00 N	36.82 2.75 0.00 N	36.54 2.61 0.00 N	35.07 2.42 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.36 5.08 -8.01 N	63.95 3.30 -32.40 N	56.54 2.55 -33.08 N	36.96 3.33 -6.43 N	30.76 2.98 -2.22 N	36.59 3.84 -0.01 N	35.85 3.67 -0.49 N	41.20 3.74 -4.58 N	37.67 3.55 -2.81 N	33.57 3.41 0.00 N	31.22 3.14 0.00 N	22.20 2.22 0.00 N	20.59 2.06 0.00 N	55.90 2.45 -30.64 N	47.83 4.75 0.00 N	37.10 3.67 0.00 N	33.99 3.30 0.00 N	21.18 1.96 0.00 N
NYPA_KENT____GT 24152	30.22 2.32 0.00 N	36.88 2.80 0.00 N	36.62 2.68 0.00 N	35.16 2.52 0.00 N	36.62 2.68 0.00 N	12.19 0.89 0.00 N	65.71 5.43 -8.01 N	64.10 3.45 -32.40 N	56.61 2.62 -33.08 N	37.08 3.44 -6.43 N	30.90 3.12 -2.22 N	36.80 4.06 -0.01 N	36.08 3.90 -0.49 N	41.45 3.98 -4.58 N	37.91 3.79 -2.81 N	33.79 3.64 0.00 N	31.44 3.36 0.00 N	22.36 2.37 0.00 N	20.74 2.21 0.00 N	56.12 2.67 -30.64 N	48.12 5.03 0.00 N	37.32 3.88 0.00 N	34.14 3.45 0.00 N	21.23 2.01 0.00 N
NYPA_POUCH1____GT 24155	30.19 2.28 0.00 N	36.86 2.78 0.00 N	36.58 2.65 0.00 N	35.13 2.49 0.00 N	36.59 2.64 0.00 N	12.18 0.88 0.00 N	65.69 5.42 -8.01 N	64.08 3.43 -32.40 N	56.60 2.61 -33.08 N	37.03 3.39 -6.43 N	30.85 3.07 -2.22 N	36.75 4.01 -0.01 N	36.02 3.84 -0.49 N	41.37 3.91 -4.58 N	37.83 3.71 -2.81 N	33.73 3.58 0.00 N	31.39 3.31 0.00 N	22.31 2.33 0.00 N	20.70 2.17 0.00 N	56.10 2.64 -30.64 N	48.10 5.01 0.00 N	37.32 3.88 0.00 N	34.15 3.46 0.00 N	21.25 2.03 0.00 N
NYPA_VERNON____GT2 24162	30.17 2.27 0.00 N	36.82 2.75 0.00 N	36.57 2.64 0.00 N	35.12 2.48 0.00 N	36.57 2.63 0.00 N	12.16 0.87 0.00 N	65.60 5.32 -8.01 N	64.04 3.39 -32.40 N	56.57 2.58 -33.08 N	37.04 3.40 -6.43 N	30.87 3.09 -2.22 N	36.76 4.02 -0.01 N	36.04 3.86 -0.49 N	41.39 3.93 -4.58 N	37.86 3.74 -2.81 N	33.76 3.60 0.00 N	31.40 3.32 0.00 N	22.34 2.35 0.00 N	20.71 2.19 0.00 N	56.08 2.63 -30.64 N	48.04 4.95 0.00 N	37.25 3.81 0.00 N	34.07 3.38 0.00 N	21.18 1.97 0.00 N
NYPA_VERNON____GT3 24163	30.17 2.27 0.00 N	36.82 2.75 0.00 N	36.57 2.64 0.00 N	35.12 2.48 0.00 N	36.57 2.63 0.00 N	12.16 0.87 0.00 N	65.60 5.32 -8.01 N	64.04 3.39 -32.40 N	56.57 2.58 -33.08 N	37.04 3.40 -6.43 N	30.87 3.09 -2.22 N	36.76 4.02 -0.01 N	36.04 3.86 -0.49 N	41.39 3.93 -4.58 N	37.86 3.74 -2.81 N	33.76 3.60 0.00 N	31.40 3.32 0.00 N	22.34 2.35 0.00 N	20.71 2.19 0.00 N	56.08 2.63 -30.64 N	48.04 4.95 0.00 N	37.25 3.81 0.00 N	34.07 3.38 0.00 N	21.18 1.97 0.00 N
NYPA__ASTORIA_CC1 323568	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.54 2.59 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.02 3.37 -32.40 N	56.56 2.56 -33.08 N	37.02 3.39 -6.43 N	30.86 3.07 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.90 -4.58 N	37.83 3.71 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.05 2.59 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N
NYPA__ASTORIA_CC2 323569	30.14 2.24 0.00 N	36.79 2.72 0.00 N	36.54 2.61 0.00 N	35.10 2.45 0.00 N	36.55 2.60 0.00 N	12.16 0.86 0.00 N	65.52 5.25 -8.01 N	64.03 3.38 -32.40 N	56.56 2.57 -33.08 N	37.03 3.39 -6.43 N	30.86 3.08 -2.22 N	36.73 3.99 -0.01 N	36.01 3.83 -0.49 N	41.37 3.91 -4.58 N	37.84 3.72 -2.81 N	33.73 3.57 0.00 N	31.38 3.30 0.00 N	22.32 2.34 0.00 N	20.70 2.17 0.00 N	56.06 2.60 -30.64 N	48.00 4.91 0.00 N	37.21 3.78 0.00 N	34.05 3.36 0.00 N	21.17 1.95 0.00 N
NYPA__HOLTSVILL 23794	29.62 1.71 0.00 N	36.13 2.06 0.00 N	36.24 2.31 0.00 N	34.82 2.17 0.00 N	36.24 2.30 0.00 N	12.15 0.84 0.00 N	65.75 5.48 -8.01 N	64.17 3.52 -32.40 N	56.33 2.34 -33.08 N	36.91 3.27 -6.43 N	30.87 3.09 -2.22 N	36.70 3.96 0.00 N	35.94 3.76 -0.49 N	41.19 3.73 -4.57 N	37.54 3.43 -2.80 N	33.48 3.33 0.00 N	31.14 3.05 0.00 N	22.08 2.10 0.00 N	20.59 2.07 0.00 N	55.97 2.51 -30.64 N	48.03 4.94 0.00 N	36.93 3.50 0.00 N	33.39 2.70 0.00 N	20.64 1.42 0.00 N
NYPA____HELLGATE_GT1 24158	30.16 2.25 0.00 N	36.82 2.75 0.00 N	36.54 2.61 0.00 N	35.07 2.42 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.36 5.08 -8.01 N	63.95 3.30 -32.40 N	56.54 2.55 -33.08 N	36.96 3.33 -6.43 N	30.76 2.98 -2.22 N	36.59 3.84 -0.01 N	35.85 3.67 -0.49 N	41.20 3.74 -4.58 N	37.67 3.55 -2.81 N	33.56 3.41 0.00 N	31.22 3.14 0.00 N	22.20 2.22 0.00 N	20.59 2.06 0.00 N	55.90 2.45 -30.64 N	47.83 4.75 0.00 N	37.10 3.67 0.00 N	33.99 3.30 0.00 N	21.18 1.96 0.00 N
NYPA____HELLGATE_GT2 24159	30.16 2.25 0.00 N	36.82 2.75 0.00 N	36.54 2.61 0.00 N	35.07 2.42 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.36 5.08 -8.01 N	63.95 3.30 -32.40 N	56.54 2.55 -33.08 N	36.96 3.33 -6.43 N	30.76 2.98 -2.22 N	36.59 3.84 -0.01 N	35.85 3.67 -0.49 N	41.20 3.74 -4.58 N	37.67 3.55 -2.81 N	33.56 3.41 0.00 N	31.22 3.14 0.00 N	22.20 2.22 0.00 N	20.59 2.06 0.00 N	55.90 2.45 -30.64 N	47.83 4.75 0.00 N	37.10 3.67 0.00 N	33.99 3.30 0.00 N	21.18 1.96 0.00 N
NYS_BARGE____HYD 23848	26.08 -1.82 0.00 N	31.71 -2.37 0.00 N	31.69 -2.24 0.00 N	30.39 -2.26 0.00 N	31.49 -2.45 0.00 N	10.39 -0.91 0.00 N	48.91 -4.48 -1.13 N	30.23 -2.29 -4.27 N	23.27 -2.00 -4.36 N	25.51 -2.54 -0.85 N	23.64 -2.07 -0.15 N	29.69 -3.05 0.00 N	28.69 -3.06 -0.07 N	30.37 -3.12 -0.60 N	28.83 -2.85 -0.37 N	27.45 -2.69 0.00 N	25.45 -2.63 0.00 N	18.07 -1.91 0.00 N	16.79 -1.74 0.00 N	21.81 -1.87 -0.87 N	39.06 -4.03 0.00 N	30.44 -2.99 0.00 N	28.92 -1.78 0.00 N	17.80 -1.42 0.00 N
O.H_GEN_BRUCE 24063	34.59 -2.40 -0.80 N	31.10 -2.97 0.00 N	31.10 -2.83 0.00 N	29.81 -2.83 0.00 N	30.88 -3.06 0.00 N	27.05 -3.57 1.19 N	28.75 -3.15 -0.15 N	33.68 -3.79 0.72 N	22.62 -2.52 -4.23 N	22.48 -3.01 -2.46 N	23.05 -2.66 -0.15 N	28.95 -3.79 0.00 N	27.99 -3.76 -0.06 N	29.64 -3.83 -0.58 N	28.12 -3.55 -0.36 N	26.79 -3.36 0.00 N	24.83 -3.25 0.00 N	17.65 -2.33 0.00 N	16.39 -2.14 0.00 N	21.25 -2.40 -0.84 N	38.05 -5.04 0.00 N	29.64 -3.80 0.00 N	28.22 -2.47 0.00 N	24.30 -2.30 -5.54 N
OAK_ORCHARD____HYD 24046	26.78 -1.12 0.00 N	32.57 -1.50 0.00 N	32.47 -1.47 0.00 N	31.17 -1.47 0.00 N	32.36 -1.58 0.00 N	10.84 -0.46 0.00 N	50.89 -2.29 -0.92 N	30.71 -1.02 -3.47 N	23.56 -0.89 -3.54 N	26.80 -1.09 -0.69 N	24.85 -0.84 -0.12 N	31.34 -1.40 0.00 N	30.27 -1.47 -0.05 N	31.84 -1.53 -0.49 N	30.20 -1.41 -0.30 N	28.84 -1.31 0.00 N	26.79 -1.29 0.00 N	19.05 -0.94 0.00 N	17.69 -0.84 0.00 N	22.72 -0.80 -0.70 N	41.20 -1.89 0.00 N	31.92 -1.51 0.00 N	29.78 -0.91 0.00 N	18.43 -0.79 0.00 N
OCC_CHEM____DRP 24175	25.74 -2.16 0.00 N	31.30 -2.77 0.00 N	31.30 -2.64 0.00 N	30.01 -2.64 0.00 N	31.09 -2.85 0.00 N	10.22 -1.08 0.00 N	48.00 -5.41 -1.14 N	29.76 -2.83 -4.33 N	22.90 -2.43 -4.42 N	25.00 -3.06 -0.86 N	23.16 -2.55 -0.15 N	29.08 -3.65 0.00 N	28.12 -3.64 -0.07 N	29.79 -3.70 -0.61 N	28.27 -3.42 -0.37 N	26.90 -3.25 0.00 N	24.95 -3.13 0.00 N	17.73 -2.25 0.00 N	16.47 -2.06 0.00 N	21.40 -2.30 -0.88 N	38.25 -4.84 0.00 N	29.80 -3.63 0.00 N	28.40 -2.29 0.00 N	17.50 -1.72 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OLIN_CORP_DRP 24177	25.90 -2.00 0.00 N	31.50 -2.57 0.00 N	31.50 -2.43 0.00 N	30.20 -2.45 0.00 N	31.29 -2.65 0.00 N	10.30 -1.00 0.00 N	48.47 -4.96 -1.16 N	30.01 -2.62 -4.37 N	23.12 -2.26 -4.46 N	25.23 -2.84 -0.87 N	23.36 -2.35 -0.16 N	29.32 -3.41 0.00 N	28.36 -3.40 -0.07 N	30.04 -3.46 -0.62 N	28.56 -3.14 -0.38 N	27.19 -2.96 0.00 N	25.17 -2.91 0.00 N	17.87 -2.11 0.00 N	16.60 -1.93 0.00 N	21.59 -2.12 -0.89 N	38.61 -4.48 0.00 N	30.13 -3.31 0.00 N	28.67 -2.03 0.00 N	17.65 -1.57 0.00 N	
ONONDAGA_REF_OCCRA 23987	27.81 -0.10 0.00 N	33.91 -0.16 0.00 N	33.73 -0.20 0.00 N	32.46 -0.19 0.00 N	33.77 -0.18 0.00 N	11.31 0.01 0.00 N	53.28 0.35 -0.66 N	31.08 0.33 -2.50 N	23.67 0.21 -2.55 N	27.96 0.26 -0.49 N	25.90 0.27 0.00 N	33.00 0.26 0.00 N	31.94 0.21 -0.04 N	33.43 0.19 -0.35 N	31.70 0.17 -0.22 N	30.31 0.16 0.00 N	28.21 0.13 0.00 N	20.06 0.08 0.00 N	18.64 0.11 0.00 N	23.05 0.24 0.00 N	43.41 0.32 0.00 N	33.65 0.21 0.00 N	30.91 0.21 0.00 N	19.22 0.00 0.00 N	
ONONDAGA___COGEN 23986	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 -0.03 0.00 N	18.55 0.02 0.00 N	22.93 0.11 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N	
ONTARIO___LFGE 23819	27.67 -0.23 0.00 N	33.76 -0.31 0.00 N	33.57 -0.36 0.00 N	32.29 -0.36 0.00 N	33.52 -0.42 0.00 N	11.31 0.01 0.00 N	53.66 0.31 -1.08 N	32.81 0.46 -4.10 N	25.32 0.28 -4.12 N	28.25 0.25 -0.79 N	26.06 0.36 -0.14 N	32.87 0.13 0.00 N	31.79 0.05 -0.06 N	33.36 -0.09 -0.56 N	31.66 0.01 -0.35 N	30.17 0.02 0.00 N	28.11 0.03 0.00 N	19.94 -0.04 0.00 N	18.60 0.07 0.00 N	23.94 0.32 -0.81 N	43.02 -0.07 0.00 N	33.35 -0.09 0.00 N	30.99 0.30 0.00 N	19.16 -0.06 0.00 N	
OSWEGATCHIE___HYD 24044	27.12 -0.78 0.00 N	33.10 -0.98 0.00 N	32.97 -0.96 0.00 N	31.76 -0.89 0.00 N	33.06 -0.89 0.00 N	11.10 -0.20 0.00 N	50.36 -1.90 0.00 N	26.92 -1.34 0.00 N	20.12 -0.79 0.00 N	26.16 -1.05 0.00 N	24.46 -1.10 0.00 N	31.54 -1.19 0.00 N	30.62 -1.07 0.00 N	31.78 -1.11 0.00 N	30.33 -0.98 0.00 N	29.12 -1.03 0.00 N	26.94 -1.14 0.00 N	19.14 -0.84 0.00 N	17.75 -0.78 0.00 N	21.86 -0.95 0.00 N	41.72 -1.37 0.00 N	32.30 -1.14 0.00 N	29.65 -1.04 0.00 N	18.46 -0.76 0.00 N	
OSWEGO___5 23606	27.25 -0.65 0.00 N	33.24 -0.84 0.00 N	33.10 -0.83 0.00 N	31.84 -0.81 0.00 N	33.10 -0.84 0.00 N	11.04 -0.25 0.00 N	51.83 -1.00 -0.56 N	29.91 -0.47 -2.13 N	22.70 -0.38 -2.17 N	27.13 -0.50 -0.42 N	25.18 -0.44 -0.06 N	32.10 -0.63 0.00 N	31.07 -0.65 -0.03 N	32.50 -0.69 -0.30 N	30.85 -0.65 -0.18 N	29.52 -0.63 0.00 N	27.49 -0.60 0.00 N	19.56 -0.42 0.00 N	18.15 -0.37 0.00 N	22.42 -0.39 0.00 N	42.24 -0.85 0.00 N	32.76 -0.68 0.00 N	30.15 -0.54 0.00 N	18.80 -0.42 0.00 N	
OSWEGO___6 23613	27.25 -0.65 0.00 N	33.24 -0.84 0.00 N	33.10 -0.83 0.00 N	31.84 -0.81 0.00 N	33.10 -0.84 0.00 N	11.04 -0.25 0.00 N	51.83 -1.00 -0.56 N	29.91 -0.47 -2.13 N	22.70 -0.38 -2.17 N	27.13 -0.50 -0.42 N	25.18 -0.44 -0.06 N	32.10 -0.63 0.00 N	31.07 -0.65 -0.03 N	32.50 -0.69 -0.30 N	30.85 -0.65 -0.18 N	29.52 -0.63 0.00 N	27.49 -0.60 0.00 N	19.56 -0.42 0.00 N	18.15 -0.37 0.00 N	22.42 -0.39 0.00 N	42.24 -0.85 0.00 N	32.76 -0.68 0.00 N	30.15 -0.54 0.00 N	18.80 -0.42 0.00 N	
OUTOKUMPU-AB___DRP 24206	26.32 -1.59 0.00 N	32.01 -2.06 0.00 N	31.99 -1.94 0.00 N	30.69 -1.96 0.00 N	31.82 -2.13 0.00 N	10.51 -0.79 0.00 N	49.58 -3.86 -1.18 N	30.78 -1.94 -4.46 N	23.73 -1.73 -4.55 N	25.88 -2.21 -0.89 N	23.94 -1.78 -0.16 N	30.08 -2.65 0.00 N	29.07 -2.68 -0.07 N	30.79 -2.73 -0.63 N	29.21 -2.49 -0.39 N	27.81 -2.34 0.00 N	25.80 -2.28 0.00 N	18.31 -1.67 0.00 N	17.02 -1.51 0.00 N	22.16 -1.57 -0.91 N	39.61 -3.48 0.00 N	30.85 -2.59 0.00 N	29.25 -1.44 0.00 N	17.99 -1.23 0.00 N	
OXBOW___ 24026	25.93 -1.97 0.00 N	31.52 -2.56 0.00 N	31.51 -2.42 0.00 N	30.21 -2.44 0.00 N	31.32 -2.63 0.00 N	10.31 -0.99 0.00 N	48.44 -4.97 -1.15 N	30.03 -2.56 -4.33 N	23.11 -2.23 -4.42 N	25.27 -2.80 -0.86 N	23.40 -2.32 -0.15 N	29.40 -3.34 0.00 N	28.41 -3.34 -0.07 N	30.09 -3.41 -0.61 N	28.55 -3.14 -0.38 N	27.16 -2.98 0.00 N	25.20 -2.88 0.00 N	17.91 -2.07 0.00 N	16.64 -1.89 0.00 N	21.62 -2.08 -0.88 N	38.67 -4.42 0.00 N	30.12 -3.31 0.00 N	28.67 -2.02 0.00 N	17.66 -1.56 0.00 N	
OXY_CHEM_DSASP 323612	25.74 -2.16 0.00 N	31.30 -2.77 0.00 N	31.30 -2.64 0.00 N	30.01 -2.64 0.00 N	31.09 -2.85 0.00 N	10.22 -1.08 0.00 N	48.00 -5.41 -1.14 N	29.76 -2.83 -4.33 N	22.90 -2.43 -4.42 N	25.00 -3.06 -0.86 N	23.16 -2.55 -0.15 N	29.08 -3.65 0.00 N	28.12 -3.64 -0.07 N	29.79 -3.70 -0.61 N	28.27 -3.42 -0.37 N	26.90 -3.25 0.00 N	24.95 -3.13 0.00 N	17.73 -2.25 0.00 N	16.47 -2.06 0.00 N	21.40 -2.30 -0.88 N	38.25 -4.84 0.00 N	29.80 -3.63 0.00 N	28.40 -2.29 0.00 N	17.50 -1.72 0.00 N	
PEEKSKILL___ 23653	29.89 1.99 0.00 N	36.48 2.41 0.00 N	36.28 2.35 0.00 N	34.86 2.22 0.00 N	36.30 2.36 0.00 N	12.06 0.76 0.00 N	65.10 4.84 -7.98 N	63.58 3.03 -32.30 N	56.17 2.28 -32.98 N	36.57 2.96 -6.41 N	30.44 2.66 -2.21 N	36.18 3.44 0.00 N	35.48 3.30 -0.49 N	40.80 3.35 -4.56 N	37.28 3.18 -2.79 N	33.21 3.06 0.00 N	30.90 2.82 0.00 N	22.01 2.02 0.00 N	20.43 1.90 0.00 N	55.62 2.32 -30.48 N	47.43 4.34 0.00 N	36.78 3.35 0.00 N	33.65 2.96 0.00 N	20.93 1.71 0.00 N	
PGE MADISON___WINDPWR 24146	29.51 1.61 0.00 N	36.23 2.16 0.00 N	36.04 2.10 0.00 N	34.56 1.91 0.00 N	35.98 2.03 0.00 N	12.26 0.96 0.00 N	60.08 5.39 -2.42 N	40.81 3.38 -9.18 N	32.77 2.45 -9.41 N	32.08 3.05 -1.84 N	28.67 2.78 -0.33 N	35.84 3.10 0.00 N	34.67 2.85 -0.14 N	37.05 2.85 -1.31 N	34.81 2.70 -0.80 N	32.63 2.48 0.00 N	30.51 2.43 0.00 N	21.63 1.65 0.00 N	20.24 1.71 0.00 N	27.22 2.45 -1.95 N	46.97 3.88 0.00 N	36.19 2.76 0.00 N	33.25 2.56 0.00 N	20.54 1.33 0.00 N	
PIERCEFIELD___HYD 23852	27.27 -0.64 0.00 N	33.36 -0.71 0.00 N	33.25 -0.69 0.00 N	32.01 -0.64 0.00 N	33.29 -0.66 0.00 N	11.09 -0.20 0.00 N	49.56 -2.71 0.00 N	26.10 -2.15 0.00 N	19.68 -1.23 0.00 N	25.61 -1.60 0.00 N	23.86 -1.70 0.00 N	30.99 -1.75 0.00 N	30.17 -1.52 0.00 N	31.51 -1.38 0.00 N	30.03 -1.29 0.00 N	28.92 -1.22 0.00 N	26.70 -1.39 0.00 N	18.89 -1.09 0.00 N	17.45 -1.08 0.00 N	21.36 -1.46 0.00 N	41.11 -1.98 0.00 N	31.82 -1.61 0.00 N	29.35 -1.35 0.00 N	18.35 -0.87 0.00 N	
PINELAWN_CC_1	30.01	36.54	36.61	35.16	36.58	12.24	66.14	64.41	56.57	37.17	31.12	37.02	36.28	41.58	37.90	33.83	31.43	22.16	20.57	55.97	47.99	37.07	33.88	20.93	

323563	2.11 0.00 N	2.47 0.00 N	2.68 0.00 N	2.51 0.00 N	2.63 0.00 N	0.94 0.00 N	5.87 -8.01 N	3.76 -32.40 N	2.58 -33.08 N	3.54 -6.43 N	3.34 -2.22 N	4.28 0.00 N	4.10 -0.49 N	4.12 -4.58 N	3.79 -2.80 N	3.68 0.00 N	3.35 0.00 N	2.18 0.00 N	2.05 0.00 N	2.51 -30.64 N	4.90 0.00 N	3.64 0.00 N	3.19 0.00 N	1.71 0.00 N
PJM_GEN_KEystone 24065	38.22 1.23 -0.80 N	32.85 -1.23 0.00 N	32.69 -1.24 0.00 N	31.47 -1.17 0.00 N	32.68 -1.27 0.00 N	31.56 0.93 1.19 N	33.16 1.25 -0.15 N	42.00 2.12 -1.68 N	44.00 -0.29 -23.38 N	40.00 1.56 -15.41 N	26.76 -0.28 -1.48 N	31.73 -1.01 0.00 N	31.00 -1.03 -0.34 N	35.56 -0.56 -3.23 N	32.34 -0.96 -1.98 N	29.27 -0.88 0.00 N	27.33 -0.75 0.00 N	19.29 -0.69 0.00 N	18.08 -0.45 0.00 N	42.38 0.03 -19.53 N	41.98 -1.11 0.00 N	32.74 -0.69 0.00 N	30.40 -0.30 0.00 N	27.50 0.91 -5.54 N
PJM_GEN_NEPTUNE_PROXY 323594	39.10 2.11 -0.80 N	36.24 2.17 0.00 N	36.33 2.40 0.00 N	34.89 2.24 0.00 N	36.31 2.36 0.00 N	33.12 2.49 1.19 N	35.20 3.31 -0.15 N	45.47 4.38 -2.91 N	56.31 2.32 -33.08 N	47.58 2.59 -21.96 N	30.76 2.97 -2.22 N	36.56 3.82 0.00 N	35.84 3.66 -0.49 N	41.15 3.69 -4.57 N	37.50 3.39 -2.80 N	33.42 3.27 0.00 N	31.12 3.03 0.00 N	22.10 2.12 0.00 N	20.56 2.04 0.00 N	55.92 2.46 -30.64 N	47.85 4.77 0.00 N	36.92 3.49 0.00 N	33.49 2.80 0.00 N	28.04 1.45 -5.54 N
PJM_GEN_VFT_PROXY 323633	39.66 2.66 -0.80 N	36.65 2.57 0.00 N	36.36 2.43 0.00 N	34.92 2.27 0.00 N	36.36 2.42 0.00 N	33.07 2.44 1.19 N	34.89 2.99 -0.15 N	45.00 3.91 -2.91 N	56.39 2.39 -33.08 N	47.71 2.72 -21.96 N	30.59 2.81 -2.22 N	36.40 3.66 0.00 N	35.69 3.51 -0.49 N	41.06 3.60 -4.57 N	37.53 3.41 -2.80 N	33.43 3.29 0.00 N	31.11 3.02 0.00 N	22.12 2.14 0.00 N	20.54 2.01 0.00 N	55.90 2.44 -30.64 N	47.60 4.51 0.00 N	36.92 3.49 0.00 N	33.80 3.11 0.00 N	28.53 1.93 -5.54 N
PLEASANTVLY___LBMP 24000	29.70 1.79 0.00 N	36.26 2.19 0.00 N	36.08 2.15 0.00 N	34.68 2.03 0.00 N	36.10 2.15 0.00 N	11.99 0.69 0.00 N	64.86 4.35 -8.25 N	64.40 2.73 -33.42 N	57.08 2.04 -34.13 N	36.47 2.64 -6.63 N	30.25 2.38 -2.31 N	35.82 3.09 0.00 N	35.17 2.97 -0.50 N	40.63 3.02 -4.72 N	37.07 2.87 -2.89 N	32.89 2.74 0.00 N	30.60 2.52 0.00 N	21.81 1.82 0.00 N	20.23 1.70 0.00 N	56.88 2.05 -32.02 N	46.96 3.87 0.00 N	36.44 3.01 0.00 N	33.37 2.68 0.00 N	20.77 1.55 0.00 N
POLETTI____ 23519	30.10 2.19 0.00 N	36.73 2.66 0.00 N	36.48 2.55 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.48 5.21 -8.01 N	63.94 3.29 -32.39 N	56.50 2.51 -33.08 N	36.92 3.28 -6.43 N	30.76 2.98 -2.22 N	36.59 3.85 0.00 N	35.88 3.70 -0.49 N	41.23 3.77 -4.57 N	37.70 3.58 -2.80 N	33.60 3.46 0.00 N	31.27 3.18 0.00 N	22.24 2.26 0.00 N	20.64 2.11 0.00 N	56.03 2.57 -30.64 N	47.86 4.77 0.00 N	37.11 3.68 0.00 N	33.95 3.26 0.00 N	21.10 1.89 0.00 N
PORT_JEFF_3 23555	29.78 1.88 0.00 N	36.33 2.26 0.00 N	36.45 2.52 0.00 N	35.01 2.37 0.00 N	36.45 2.50 0.00 N	12.23 0.93 0.00 N	66.13 5.85 -8.01 N	64.39 3.74 -32.40 N	56.49 2.49 -33.08 N	37.10 3.47 -6.43 N	31.07 3.29 -2.22 N	36.99 4.25 0.00 N	36.24 4.06 -0.49 N	41.44 3.98 -4.57 N	37.75 3.64 -2.80 N	33.69 3.54 0.00 N	31.33 3.24 0.00 N	22.22 2.24 0.00 N	20.73 2.20 0.00 N	56.14 2.68 -30.64 N	48.34 5.25 0.00 N	37.18 3.75 0.00 N	33.61 2.92 0.00 N	20.77 1.55 0.00 N
PORT_JEFF_4 23616	29.78 1.88 0.00 N	36.33 2.26 0.00 N	36.45 2.52 0.00 N	35.01 2.37 0.00 N	36.45 2.50 0.00 N	12.23 0.93 0.00 N	66.13 5.85 -8.01 N	64.39 3.74 -32.40 N	56.49 2.49 -33.08 N	37.10 3.47 -6.43 N	31.07 3.29 -2.22 N	36.99 4.25 0.00 N	36.24 4.06 -0.49 N	41.44 3.98 -4.57 N	37.75 3.64 -2.80 N	33.69 3.54 0.00 N	31.33 3.24 0.00 N	22.22 2.24 0.00 N	20.73 2.20 0.00 N	56.14 2.68 -30.64 N	48.34 5.25 0.00 N	37.18 3.75 0.00 N	33.61 2.92 0.00 N	20.77 1.55 0.00 N
PORT_JEFF_IC 23713	29.83 1.93 0.00 N	36.40 2.33 0.00 N	36.52 2.59 0.00 N	35.08 2.43 0.00 N	36.52 2.57 0.00 N	12.24 0.94 0.00 N	66.24 5.96 -8.01 N	64.46 3.81 -32.40 N	56.54 2.55 -33.08 N	37.17 3.54 -6.43 N	31.13 3.35 -2.22 N	37.06 4.32 0.00 N	36.30 4.13 -0.49 N	41.52 4.06 -4.57 N	37.83 3.71 -2.80 N	33.76 3.61 0.00 N	31.40 3.31 0.00 N	22.27 2.29 0.00 N	20.78 2.25 0.00 N	56.22 2.75 -30.64 N	48.48 5.39 0.00 N	37.27 3.84 0.00 N	33.70 3.00 0.00 N	20.81 1.60 0.00 N
PPL_PILGRIM_ST_GT1 24216	29.78 1.88 0.00 N	36.28 2.21 0.00 N	36.35 2.42 0.00 N	34.90 2.26 0.00 N	36.33 2.38 0.00 N	12.15 0.85 0.00 N	65.81 5.54 -8.01 N	64.22 3.57 -32.40 N	56.39 2.39 -33.08 N	37.00 3.37 -6.43 N	30.97 3.18 -2.22 N	36.84 4.11 0.00 N	36.10 3.92 -0.49 N	41.37 3.91 -4.57 N	37.70 3.59 -2.80 N	33.63 3.48 0.00 N	31.29 3.20 0.00 N	22.22 2.24 0.00 N	20.72 2.20 0.00 N	56.07 2.60 -30.64 N	48.34 5.26 0.00 N	37.17 3.74 0.00 N	33.61 2.92 0.00 N	20.78 1.56 0.00 N
PPL_PILGRIM_ST_GT2 24217	29.78 1.88 0.00 N	36.28 2.21 0.00 N	36.35 2.42 0.00 N	34.90 2.26 0.00 N	36.33 2.38 0.00 N	12.15 0.85 0.00 N	65.81 5.54 -8.01 N	64.22 3.57 -32.40 N	56.39 2.39 -33.08 N	37.00 3.37 -6.43 N	30.97 3.18 -2.22 N	36.84 4.11 0.00 N	36.10 3.92 -0.49 N	41.37 3.91 -4.57 N	37.70 3.59 -2.80 N	33.63 3.48 0.00 N	31.29 3.20 0.00 N	22.22 2.24 0.00 N	20.72 2.20 0.00 N	56.07 2.60 -30.64 N	48.34 5.26 0.00 N	37.17 3.74 0.00 N	33.61 2.92 0.00 N	20.78 1.56 0.00 N
PPL_SHRM_GT3 24213	29.36 1.45 0.00 N	35.93 1.86 0.00 N	36.13 2.20 0.00 N	34.71 2.06 0.00 N	36.14 2.19 0.00 N	12.12 0.82 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.27 2.27 -33.08 N	36.83 3.20 -6.43 N	30.71 2.92 -2.22 N	36.48 3.74 0.00 N	35.73 3.55 -0.49 N	40.93 3.47 -4.57 N	37.28 3.17 -2.80 N	33.24 3.09 0.00 N	30.90 2.81 0.00 N	21.91 1.92 0.00 N	20.45 1.92 0.00 N	55.81 2.34 -30.64 N	47.74 4.65 0.00 N	36.71 3.27 0.00 N	33.15 2.46 0.00 N	20.49 1.27 0.00 N
PPL_SHRM_GT4 24214	29.36 1.45 0.00 N	35.93 1.86 0.00 N	36.13 2.20 0.00 N	34.71 2.06 0.00 N	36.14 2.19 0.00 N	12.12 0.82 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.27 2.27 -33.08 N	36.83 3.20 -6.43 N	30.71 2.92 -2.22 N	36.48 3.74 0.00 N	35.73 3.55 -0.49 N	40.93 3.47 -4.57 N	37.28 3.17 -2.80 N	33.24 3.09 0.00 N	30.90 2.81 0.00 N	21.91 1.92 0.00 N	20.45 1.92 0.00 N	55.81 2.34 -30.64 N	47.74 4.65 0.00 N	36.71 3.27 0.00 N	33.15 2.46 0.00 N	20.49 1.27 0.00 N
PROJECT___ORANGE 1 24174	27.63 -0.27 0.00 N	33.70 -0.37 0.00 N	33.54 -0.39 0.00 N	32.26 -0.38 0.00 N	33.56 -0.39 0.00 N	11.23 -0.07 0.00 N	52.85 -0.05 -0.64 N	30.77 0.10 -2.41 N	23.41 0.04 -2.46 N	27.73 0.05 -0.48 N	25.71 0.09 -0.06 N	32.75 0.01 0.00 N	31.69 -0.04 -0.04 N	33.17 -0.06 -0.34 N	31.46 -0.06 -0.21 N	30.09 -0.06 0.00 N	28.01 -0.07 0.00 N	19.92 -0.06 0.00 N	18.51 -0.02 0.00 N	22.88 0.06 0.00 N	43.06 -0.03 0.00 N	33.37 -0.06 0.00 N	30.69 0.00 0.00 N	19.10 -0.13 0.00 N

PROJECT___ORANGE 2 24166	27.63 -0.27 0.00 N	33.70 -0.37 0.00 N	33.54 -0.39 0.00 N	32.26 -0.38 0.00 N	33.56 -0.39 0.00 N	11.23 -0.07 0.00 N	52.85 -0.05 -0.64 N	30.77 0.10 -2.41 N	23.41 0.04 -2.46 N	27.73 0.05 -0.48 N	25.71 0.09 -0.06 N	32.75 0.01 0.00 N	31.69 -0.04 -0.04 N	33.17 -0.06 -0.34 N	31.46 -0.06 -0.21 N	30.09 -0.06 0.00 N	28.01 -0.07 0.00 N	19.92 -0.06 0.00 N	18.51 -0.02 0.00 N	22.88 0.06 0.00 N	43.06 -0.03 0.00 N	33.37 -0.06 0.00 N	30.69 0.00 0.00 N	19.10 -0.13 0.00 N
PYRITES___HYD 24023	27.33 -0.57 0.00 N	33.43 -0.64 0.00 N	33.31 -0.62 0.00 N	32.11 -0.54 0.00 N	33.48 -0.47 0.00 N	11.18 -0.12 0.00 N	50.06 -0.21 0.00 N	26.44 -1.81 0.00 N	19.95 -0.96 0.00 N	25.95 -1.26 0.00 N	24.11 -1.46 0.00 N	31.24 -1.50 0.00 N	30.40 -1.29 0.00 N	31.76 -1.12 0.00 N	30.28 -1.03 0.00 N	29.20 -0.95 0.00 N	26.90 -1.18 0.00 N	19.02 -0.97 0.00 N	17.56 -0.97 0.00 N	21.51 -1.31 0.00 N	41.43 -1.66 0.00 N	32.06 -1.37 0.00 N	29.53 -1.16 0.00 N	18.43 -0.79 0.00 N
RAMAPO___LBMP 323565	29.84 1.94 0.00 N	36.45 2.38 0.00 N	36.29 2.36 0.00 N	34.90 2.25 0.00 N	36.33 2.39 0.00 N	12.04 0.74 0.00 N	64.72 4.79 -7.65 N	62.17 3.02 -30.90 N	54.72 2.26 -31.55 N	36.25 2.91 -6.13 N	30.20 2.56 -2.09 N	36.01 3.27 0.00 N	35.27 3.12 -0.47 N	40.40 3.15 -4.36 N	36.99 3.01 -2.67 N	33.05 2.91 0.00 N	30.76 2.68 0.00 N	21.92 1.94 0.00 N	20.36 1.83 0.00 N	53.58 2.24 -28.52 N	47.26 4.17 0.00 N	36.66 3.22 0.00 N	33.57 2.88 0.00 N	20.92 1.69 0.00 N
RANKINE____ 23646	26.13 -1.77 0.00 N	31.83 -2.24 0.00 N	31.80 -2.13 0.00 N	30.51 -2.14 0.00 N	31.63 -2.32 0.00 N	10.44 -0.86 0.00 N	49.51 -4.00 -1.25 N	31.00 -2.00 -4.74 N	24.03 -1.73 -4.84 N	25.89 -2.25 -0.94 N	23.88 -1.85 -0.17 N	30.01 -2.73 0.00 N	29.03 -2.73 -0.07 N	30.75 -2.81 -0.67 N	29.14 -2.58 -0.41 N	27.72 -2.43 0.00 N	25.76 -2.32 0.00 N	18.27 -1.71 0.00 N	17.01 -1.52 0.00 N	22.19 -1.60 -0.97 N	39.51 -3.58 0.00 N	30.79 -2.64 0.00 N	29.15 -1.54 0.00 N	17.94 -1.29 0.00 N
RAVENSWOOD_GT2_1 24244	30.10 2.19 0.00 N	36.72 2.65 0.00 N	36.48 2.55 0.00 N	35.04 2.40 0.00 N	36.48 2.54 0.00 N	12.14 0.83 0.00 N	65.47 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.90 3.27 -6.43 N	30.73 2.95 -2.22 N	36.57 3.84 0.00 N	35.86 3.69 -0.49 N	41.22 3.76 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.56 -30.64 N	47.84 4.76 0.00 N	37.09 3.66 0.00 N	33.94 3.25 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT2_2 24245	30.10 2.19 0.00 N	36.72 2.65 0.00 N	36.48 2.55 0.00 N	35.04 2.40 0.00 N	36.48 2.54 0.00 N	12.14 0.83 0.00 N	65.47 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.90 3.27 -6.43 N	30.73 2.95 -2.22 N	36.57 3.84 0.00 N	35.86 3.69 -0.49 N	41.22 3.76 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.56 -30.64 N	47.84 4.76 0.00 N	37.09 3.66 0.00 N	33.94 3.25 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT2_3 24246	30.11 2.21 0.00 N	36.75 2.67 0.00 N	36.50 2.57 0.00 N	35.06 2.41 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.52 5.24 -8.01 N	63.95 3.30 -32.39 N	56.50 2.51 -33.08 N	36.92 3.29 -6.43 N	30.76 2.98 -2.22 N	36.60 3.86 0.00 N	35.89 3.71 -0.49 N	41.25 3.79 -4.57 N	37.71 3.59 -2.80 N	33.60 3.46 0.00 N	31.27 3.19 0.00 N	22.25 2.26 0.00 N	20.64 2.11 0.00 N	56.02 2.57 -30.64 N	47.89 4.80 0.00 N	37.12 3.69 0.00 N	33.96 3.27 0.00 N	21.12 1.90 0.00 N
RAVENSWOOD_GT2_4 24247	30.11 2.21 0.00 N	36.75 2.67 0.00 N	36.50 2.57 0.00 N	35.06 2.41 0.00 N	36.51 2.56 0.00 N	12.13 0.83 0.00 N	65.52 5.24 -8.01 N	63.95 3.30 -32.39 N	56.50 2.51 -33.08 N	36.92 3.29 -6.43 N	30.76 2.98 -2.22 N	36.60 3.86 0.00 N	35.89 3.71 -0.49 N	41.25 3.79 -4.57 N	37.71 3.59 -2.80 N	33.60 3.46 0.00 N	31.27 3.19 0.00 N	22.25 2.26 0.00 N	20.64 2.11 0.00 N	56.02 2.57 -30.64 N	47.89 4.80 0.00 N	37.12 3.69 0.00 N	33.96 3.27 0.00 N	21.12 1.90 0.00 N
RAVENSWOOD_GT3_1 24248	30.10 2.19 0.00 N	36.72 2.65 0.00 N	36.49 2.56 0.00 N	35.04 2.40 0.00 N	36.49 2.54 0.00 N	12.14 0.83 0.00 N	65.47 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.91 3.27 -6.43 N	30.73 2.95 -2.22 N	36.57 3.84 0.00 N	35.87 3.69 -0.49 N	41.22 3.76 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.56 -30.64 N	47.85 4.76 0.00 N	37.09 3.66 0.00 N	33.94 3.25 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT3_2 24249	30.10 2.19 0.00 N	36.72 2.65 0.00 N	36.49 2.56 0.00 N	35.04 2.40 0.00 N	36.49 2.54 0.00 N	12.14 0.83 0.00 N	65.47 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.91 3.27 -6.43 N	30.73 2.95 -2.22 N	36.57 3.84 0.00 N	35.87 3.69 -0.49 N	41.22 3.76 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.56 -30.64 N	47.85 4.76 0.00 N	37.09 3.66 0.00 N	33.94 3.25 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT3_3 24250	30.12 2.21 0.00 N	36.76 2.69 0.00 N	36.52 2.59 0.00 N	35.07 2.43 0.00 N	36.52 2.57 0.00 N	12.15 0.85 0.00 N	65.53 5.26 -8.01 N	63.97 3.32 -32.39 N	56.52 2.53 -33.08 N	36.94 3.31 -6.43 N	30.78 3.00 -2.22 N	36.62 3.89 0.00 N	35.91 3.73 -0.49 N	41.27 3.81 -4.57 N	37.72 3.61 -2.80 N	33.63 3.49 0.00 N	31.29 3.21 0.00 N	22.25 2.27 0.00 N	20.65 2.12 0.00 N	56.02 2.57 -30.64 N	47.85 4.77 0.00 N	37.10 3.67 0.00 N	33.95 3.26 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT3_4 24251	30.12 2.21 0.00 N	36.76 2.69 0.00 N	36.52 2.59 0.00 N	35.07 2.43 0.00 N	36.52 2.57 0.00 N	12.15 0.85 0.00 N	65.53 5.26 -8.01 N	63.97 3.32 -32.39 N	56.52 2.53 -33.08 N	36.94 3.31 -6.43 N	30.78 3.00 -2.22 N	36.62 3.89 0.00 N	35.91 3.73 -0.49 N	41.27 3.81 -4.57 N	37.72 3.61 -2.80 N	33.63 3.49 0.00 N	31.29 3.21 0.00 N	22.25 2.27 0.00 N	20.65 2.12 0.00 N	56.02 2.57 -30.64 N	47.85 4.77 0.00 N	37.10 3.67 0.00 N	33.95 3.26 0.00 N	21.10 1.88 0.00 N
RAVENSWOOD_GT_1 23729	30.17 2.27 0.00 N	36.82 2.75 0.00 N	36.57 2.64 0.00 N	35.12 2.48 0.00 N	36.57 2.63 0.00 N	12.16 0.87 0.00 N	65.60 5.32 -8.01 N	64.04 3.39 -32.40 N	56.57 2.58 -33.08 N	37.04 3.40 -6.43 N	30.87 3.09 -2.22 N	36.76 4.02 -0.01 N	36.04 3.86 -0.49 N	41.39 3.93 -4.58 N	37.86 3.74 -2.81 N	33.76 3.60 0.00 N	31.40 3.32 0.00 N	22.34 2.35 0.00 N	20.71 2.19 0.00 N	56.08 2.63 -30.64 N	48.04 4.95 0.00 N	37.25 3.81 0.00 N	34.07 3.38 0.00 N	21.18 1.97 0.00 N
RAVENSWOOD_GT_10 24258	30.09 2.18 0.00 N	36.71 2.64 0.00 N	36.47 2.54 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.43 5.15 -8.01 N	63.90 3.26 -32.39 N	56.49 2.49 -33.08 N	36.90 3.26 -6.43 N	30.73 2.95 -2.22 N	36.57 3.83 0.00 N	35.86 3.68 -0.49 N	41.22 3.76 -4.57 N	37.68 3.56 -2.80 N	33.57 3.42 0.00 N	31.24 3.16 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.55 -30.64 N	47.84 4.75 0.00 N	37.09 3.66 0.00 N	33.93 3.24 0.00 N	21.10 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_11 24259	30.09 2.18 0.00 N	36.71 2.64 0.00 N	36.47 2.54 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.43 5.15 -8.01 N	63.90 3.26 -32.39 N	56.49 2.49 -33.08 N	36.90 3.26 -6.43 N	30.73 2.95 -2.22 N	36.57 3.83 0.00 N	35.86 3.68 -0.49 N	41.22 3.76 -4.57 N	37.68 3.56 -2.80 N	33.57 3.42 0.00 N	31.24 3.16 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.55 -30.64 N	47.84 4.75 0.00 N	37.09 3.66 0.00 N	33.93 3.24 0.00 N	21.10 1.88 0.00 N	
RAVENSWOOD_GT_4 24252	30.07 2.17 0.00 N	36.71 2.64 0.00 N	36.46 2.53 0.00 N	35.02 2.38 0.00 N	36.47 2.53 0.00 N	12.12 0.82 0.00 N	65.46 5.18 -8.01 N	63.90 3.25 -32.39 N	56.47 2.48 -33.08 N	36.86 3.23 -6.43 N	30.70 2.92 -2.22 N	36.53 3.79 0.00 N	35.83 3.65 -0.49 N	41.18 3.73 -4.57 N	37.65 3.54 -2.80 N	33.54 3.40 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	56.00 2.54 -30.64 N	47.81 4.73 0.00 N	37.07 3.64 0.00 N	33.92 3.22 0.00 N	21.08 1.86 0.00 N	
RAVENSWOOD_GT_5 24254	30.07 2.17 0.00 N	36.71 2.64 0.00 N	36.46 2.53 0.00 N	35.02 2.38 0.00 N	36.47 2.53 0.00 N	12.12 0.82 0.00 N	65.46 5.18 -8.01 N	63.90 3.25 -32.39 N	56.47 2.48 -33.08 N	36.86 3.23 -6.43 N	30.70 2.92 -2.22 N	36.53 3.79 0.00 N	35.83 3.65 -0.49 N	41.18 3.73 -4.57 N	37.65 3.54 -2.80 N	33.54 3.40 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	56.00 2.54 -30.64 N	47.81 4.73 0.00 N	37.07 3.64 0.00 N	33.92 3.22 0.00 N	21.08 1.86 0.00 N	
RAVENSWOOD_GT_6 24253	30.07 2.17 0.00 N	36.71 2.64 0.00 N	36.46 2.53 0.00 N	35.02 2.38 0.00 N	36.47 2.53 0.00 N	12.12 0.82 0.00 N	65.46 5.18 -8.01 N	63.90 3.25 -32.39 N	56.47 2.48 -33.08 N	36.86 3.23 -6.43 N	30.70 2.92 -2.22 N	36.53 3.79 0.00 N	35.83 3.65 -0.49 N	41.18 3.73 -4.57 N	37.65 3.54 -2.80 N	33.54 3.40 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	56.00 2.54 -30.64 N	47.81 4.73 0.00 N	37.07 3.64 0.00 N	33.92 3.22 0.00 N	21.08 1.86 0.00 N	
RAVENSWOOD_GT_7 24255	30.07 2.17 0.00 N	36.71 2.64 0.00 N	36.46 2.53 0.00 N	35.02 2.38 0.00 N	36.47 2.53 0.00 N	12.12 0.82 0.00 N	65.46 5.18 -8.01 N	63.90 3.25 -32.39 N	56.47 2.48 -33.08 N	36.86 3.23 -6.43 N	30.70 2.92 -2.22 N	36.53 3.79 0.00 N	35.83 3.65 -0.49 N	41.18 3.73 -4.57 N	37.65 3.54 -2.80 N	33.54 3.40 0.00 N	31.22 3.13 0.00 N	22.21 2.23 0.00 N	20.61 2.08 0.00 N	56.00 2.54 -30.64 N	47.81 4.73 0.00 N	37.07 3.64 0.00 N	33.92 3.22 0.00 N	21.08 1.86 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.09 2.18 0.00 N	36.71 2.64 0.00 N	36.47 2.54 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.43 5.15 -8.01 N	63.90 3.26 -32.39 N	56.49 2.49 -33.08 N	36.90 3.26 -6.43 N	30.73 2.95 -2.22 N	36.57 3.83 0.00 N	35.86 3.68 -0.49 N	41.22 3.76 -4.57 N	37.68 3.56 -2.80 N	33.57 3.42 0.00 N	31.24 3.16 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.55 -30.64 N	47.84 4.75 0.00 N	37.09 3.66 0.00 N	33.93 3.24 0.00 N	21.10 1.88 0.00 N	
RAVENSWOOD_GT_9 24257	30.09 2.18 0.00 N	36.71 2.64 0.00 N	36.47 2.54 0.00 N	35.04 2.39 0.00 N	36.48 2.54 0.00 N	12.13 0.83 0.00 N	65.43 5.15 -8.01 N	63.90 3.26 -32.39 N	56.49 2.49 -33.08 N	36.90 3.26 -6.43 N	30.73 2.95 -2.22 N	36.57 3.83 0.00 N	35.86 3.68 -0.49 N	41.22 3.76 -4.57 N	37.68 3.56 -2.80 N	33.57 3.42 0.00 N	31.24 3.16 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.55 -30.64 N	47.84 4.75 0.00 N	37.09 3.66 0.00 N	33.93 3.24 0.00 N	21.10 1.88 0.00 N	
RAVENSWOOD___1 23533	30.17 2.27 0.00 N	36.82 2.75 0.00 N	36.56 2.63 0.00 N	35.12 2.47 0.00 N	36.57 2.62 0.00 N	12.16 0.87 0.00 N	65.59 5.31 -8.01 N	64.04 3.39 -32.40 N	56.57 2.57 -33.08 N	37.04 3.40 -6.43 N	30.87 3.08 -2.22 N	36.76 4.02 -0.01 N	36.03 3.85 -0.49 N	41.39 3.93 -4.58 N	37.85 3.73 -2.81 N	33.75 3.60 0.00 N	31.40 3.32 0.00 N	22.33 2.35 0.00 N	20.71 2.18 0.00 N	56.08 2.62 -30.64 N	48.03 4.94 0.00 N	37.24 3.81 0.00 N	34.07 3.38 0.00 N	21.18 1.97 0.00 N	
RAVENSWOOD___2 23534	30.17 2.27 0.00 N	36.82 2.74 0.00 N	36.56 2.63 0.00 N	35.12 2.47 0.00 N	36.57 2.62 0.00 N	12.15 0.85 0.00 N	65.58 5.31 -8.01 N	64.04 3.39 -32.40 N	56.57 2.57 -33.08 N	37.03 3.40 -6.43 N	30.86 3.08 -2.22 N	36.74 4.00 -0.01 N	36.03 3.85 -0.49 N	41.38 3.92 -4.58 N	37.85 3.73 -2.81 N	33.74 3.59 0.00 N	31.39 3.31 0.00 N	22.33 2.34 0.00 N	20.70 2.18 0.00 N	56.07 2.62 -30.64 N	48.02 4.93 0.00 N	37.23 3.80 0.00 N	34.06 3.37 0.00 N	21.18 1.96 0.00 N	
RAVENSWOOD___3 23535	30.10 2.19 0.00 N	36.73 2.66 0.00 N	36.49 2.56 0.00 N	35.04 2.40 0.00 N	36.49 2.54 0.00 N	12.14 0.83 0.00 N	65.47 5.20 -8.01 N	63.93 3.29 -32.39 N	56.49 2.50 -33.08 N	36.91 3.27 -6.43 N	30.73 2.95 -2.22 N	36.57 3.84 0.00 N	35.87 3.69 -0.49 N	41.22 3.76 -4.57 N	37.69 3.57 -2.80 N	33.59 3.44 0.00 N	31.25 3.17 0.00 N	22.23 2.25 0.00 N	20.63 2.10 0.00 N	56.01 2.56 -30.64 N	47.85 4.76 0.00 N	37.10 3.67 0.00 N	33.94 3.25 0.00 N	21.10 1.88 0.00 N	
RAVENSWOOD___4 23820	30.17 2.27 0.00 N	36.82 2.74 0.00 N	36.56 2.63 0.00 N	35.12 2.47 0.00 N	36.57 2.62 0.00 N	12.15 0.85 0.00 N	65.58 5.31 -8.01 N	64.04 3.39 -32.40 N	56.57 2.57 -33.08 N	37.03 3.40 -6.43 N	30.86 3.08 -2.22 N	36.74 4.00 -0.01 N	36.03 3.85 -0.49 N	41.38 3.92 -4.58 N	37.85 3.73 -2.81 N	33.74 3.59 0.00 N	31.39 3.31 0.00 N	22.33 2.34 0.00 N	20.70 2.18 0.00 N	56.07 2.62 -30.64 N	48.02 4.93 0.00 N	37.23 3.80 0.00 N	34.06 3.37 0.00 N	21.18 1.96 0.00 N	
RCPL_TRUST___DRP 24196	30.12 2.22 0.00 N	36.76 2.69 0.00 N	36.52 2.59 0.00 N	35.07 2.43 0.00 N	36.52 2.57 0.00 N	12.13 0.83 0.00 N	65.53 5.26 -8.01 N	63.96 3.32 -32.39 N	56.52 2.53 -33.08 N	36.95 3.31 -6.43 N	30.78 3.00 -2.22 N	36.63 3.90 0.00 N	35.92 3.74 -0.49 N	41.28 3.82 -4.57 N	37.73 3.62 -2.80 N	33.63 3.49 0.00 N	31.30 3.21 0.00 N	22.27 2.28 0.00 N	20.66 2.13 0.00 N	56.05 2.60 -30.63 N	47.90 4.81 0.00 N	37.14 3.70 0.00 N	33.97 3.28 0.00 N	21.12 1.90 0.00 N	
RENSSELAER___COGEN 23796	28.97 1.07 0.00 N	35.39 1.32 0.00 N	35.23 1.30 0.00 N	33.84 1.20 0.00 N	35.24 1.30 0.00 N	11.73 0.43 0.00 N	65.17 2.84 -10.07 N	70.19 1.62 -40.32 N	63.26 1.17 -41.17 N	36.76 1.54 -8.02 N	28.00 1.42 -1.02 N	34.58 1.85 0.00 N	34.10 1.80 -0.61 N	40.46 1.86 -5.71 N	36.55 1.75 -3.50 N	31.78 1.63 0.00 N	29.52 1.44 0.00 N	21.09 1.11 0.00 N	19.54 1.01 0.00 N	22.71 1.19 1.31 N	45.38 2.29 0.00 N	35.20 1.77 0.00 N	32.17 1.48 0.00 N	20.08 0.86 0.00 N	
REVERE_CPPR_DRP	28.62	34.88	34.68	33.39	34.77	11.73	54.44	29.57	21.88	28.41	26.72	34.20	33.07	34.27	32.60	31.35	29.11	20.70	19.25	23.83	44.95	34.82	31.87	19.79	

24186	0.71 0.00 N	0.80 0.00 N	0.75 0.00 N	0.74 0.00 N	0.83 0.00 N	0.43 0.00 N	2.18 0.00 N	1.32 0.00 N	0.96 0.00 N	1.21 0.00 N	1.15 0.00 N	1.46 0.00 N	1.38 0.00 N	1.38 0.00 N	1.29 0.00 N	1.20 0.00 N	1.03 0.00 N	0.72 0.00 N	0.72 0.00 N	1.01 0.00 N	1.86 0.00 N	1.39 0.00 N	1.17 0.00 N	0.57 0.00 N
RIVERBAY____ 323610	30.11 2.20 0.00 N	36.76 2.68 0.00 N	36.52 2.59 0.00 N	35.08 2.44 0.00 N	36.52 2.58 0.00 N	12.15 0.85 0.00 N	65.45 5.18 -8.01 N	64.04 3.39 -32.40 N	56.55 2.56 -33.08 N	36.97 3.33 -6.43 N	30.79 3.00 -2.22 N	36.63 3.89 -0.01 N	35.90 3.72 -0.49 N	41.25 3.78 -4.58 N	37.71 3.59 -2.81 N	33.60 3.45 0.00 N	31.26 3.18 0.00 N	22.23 2.25 0.00 N	20.61 2.08 0.00 N	55.95 2.49 -30.64 N	47.90 4.81 0.00 N	37.13 3.70 0.00 N	33.99 3.30 0.00 N	21.16 1.94 0.00 N
ROCHESTER_9_IC 23652	27.07 -0.83 0.00 N	32.93 -1.14 0.00 N	32.81 -1.13 0.00 N	31.50 -1.15 0.00 N	32.71 -1.24 0.00 N	10.97 -0.33 0.00 N	51.46 -1.72 -0.91 N	31.06 -0.65 -3.46 N	23.82 -0.61 -3.53 N	27.14 -0.75 -0.68 N	25.20 -0.49 -0.12 N	31.80 -0.94 0.00 N	30.70 -1.04 -0.05 N	32.29 -1.08 -0.49 N	30.63 -0.98 -0.30 N	29.24 -0.90 0.00 N	27.15 -0.93 0.00 N	19.29 -0.69 0.00 N	17.92 -0.61 0.00 N	22.31 -0.51 0.00 N	41.76 -1.33 0.00 N	32.35 -1.08 0.00 N	30.15 -0.55 0.00 N	18.65 -0.58 0.00 N
ROSETON____1 23587	29.65 1.75 0.00 N	36.22 2.14 0.00 N	36.03 2.10 0.00 N	34.64 1.99 0.00 N	36.06 2.11 0.00 N	11.97 0.67 0.00 N	64.46 4.27 -7.92 N	62.97 2.67 -32.04 N	55.63 2.00 -32.72 N	36.15 2.58 -6.36 N	30.10 2.32 -2.21 N	35.74 3.01 0.00 N	35.06 2.89 -0.48 N	40.34 2.93 -4.52 N	36.87 2.79 -2.77 N	32.82 2.67 0.00 N	30.55 2.46 0.00 N	21.76 1.78 0.00 N	20.19 1.66 0.00 N	55.42 2.01 -30.60 N	46.87 3.78 0.00 N	36.36 2.93 0.00 N	33.29 2.60 0.00 N	20.73 1.51 0.00 N
ROSETON____2 23588	29.65 1.75 0.00 N	36.22 2.14 0.00 N	36.03 2.10 0.00 N	34.64 1.99 0.00 N	36.06 2.11 0.00 N	11.97 0.67 0.00 N	64.46 4.27 -7.92 N	62.97 2.67 -32.04 N	55.63 2.00 -32.72 N	36.15 2.58 -6.36 N	30.10 2.32 -2.21 N	35.74 3.01 0.00 N	35.06 2.89 -0.48 N	40.34 2.93 -4.52 N	36.87 2.79 -2.77 N	32.82 2.67 0.00 N	30.55 2.46 0.00 N	21.76 1.78 0.00 N	20.19 1.66 0.00 N	55.42 2.01 -30.60 N	46.87 3.78 0.00 N	36.36 2.93 0.00 N	33.29 2.60 0.00 N	20.73 1.51 0.00 N
RUSSELL____1 23602	27.64 -0.27 0.00 N	33.57 -0.50 0.00 N	33.42 -0.51 0.00 N	32.12 -0.52 0.00 N	33.40 -0.54 0.00 N	11.32 0.02 0.00 N	53.13 -0.04 -0.91 N	31.97 0.29 -3.43 N	24.49 0.09 -3.49 N	28.03 0.15 -0.68 N	26.01 0.36 -0.09 N	32.86 0.12 0.00 N	31.74 0.00 -0.05 N	33.36 -0.01 -0.48 N	31.62 0.01 -0.29 N	30.20 0.06 0.00 N	28.03 -0.05 0.00 N	19.87 -0.11 0.00 N	18.44 -0.09 0.00 N	23.04 0.22 0.00 N	43.12 0.04 0.00 N	33.35 -0.08 0.00 N	30.93 0.24 0.00 N	19.06 -0.16 0.00 N
RUSSELL____2 23532	27.64 -0.27 0.00 N	33.57 -0.50 0.00 N	33.42 -0.51 0.00 N	32.12 -0.52 0.00 N	33.40 -0.54 0.00 N	11.32 0.02 0.00 N	53.13 -0.04 -0.91 N	31.97 0.29 -3.43 N	24.49 0.09 -3.49 N	28.03 0.15 -0.68 N	26.01 0.36 -0.09 N	32.86 0.12 0.00 N	31.74 0.00 -0.05 N	33.36 -0.01 -0.48 N	31.62 0.01 -0.29 N	30.20 0.06 0.00 N	28.03 -0.05 0.00 N	19.87 -0.11 0.00 N	18.44 -0.09 0.00 N	23.04 0.22 0.00 N	43.12 0.04 0.00 N	33.35 -0.08 0.00 N	30.93 0.24 0.00 N	19.06 -0.16 0.00 N
RUSSELL____3 23549	27.14 -0.76 0.00 N	32.99 -1.09 0.00 N	32.86 -1.08 0.00 N	31.55 -1.09 0.00 N	32.77 -1.17 0.00 N	11.02 -0.27 0.00 N	51.79 -1.39 -0.91 N	31.22 -0.49 -3.46 N	23.95 -0.49 -3.53 N	27.29 -0.60 -0.68 N	25.32 -0.36 -0.12 N	31.95 -0.79 0.00 N	30.85 -0.89 -0.05 N	32.43 -0.94 -0.49 N	30.76 -0.85 -0.30 N	29.38 -0.77 0.00 N	27.27 -0.81 0.00 N	19.37 -0.61 0.00 N	17.99 -0.54 0.00 N	22.43 -0.39 0.00 N	41.99 -1.10 0.00 N	32.51 -0.92 0.00 N	30.26 -0.43 0.00 N	18.70 -0.52 0.00 N
RUSSELL____4 23556	27.63 -0.28 0.00 N	33.55 -0.52 0.00 N	33.40 -0.53 0.00 N	32.10 -0.55 0.00 N	33.38 -0.56 0.00 N	11.31 0.01 0.00 N	53.09 -0.08 -0.91 N	31.95 0.27 -3.43 N	24.48 0.08 -3.49 N	28.01 0.13 -0.68 N	25.99 0.34 -0.09 N	32.83 0.09 0.00 N	31.71 -0.03 -0.05 N	33.34 -0.03 -0.48 N	31.61 0.00 -0.29 N	30.19 0.04 0.00 N	28.01 -0.07 0.00 N	19.86 -0.12 0.00 N	18.43 -0.10 0.00 N	23.02 0.20 0.00 N	43.10 0.01 0.00 N	33.32 -0.11 0.00 N	30.91 0.22 0.00 N	19.05 -0.17 0.00 N
RUSSELL____STATION 23914	27.14 -0.76 0.00 N	32.99 -1.09 0.00 N	32.86 -1.08 0.00 N	31.55 -1.09 0.00 N	32.77 -1.17 0.00 N	11.02 -0.27 0.00 N	51.79 -1.39 -0.91 N	31.22 -0.49 -3.46 N	23.95 -0.49 -3.53 N	27.29 -0.60 -0.68 N	25.32 -0.36 -0.12 N	31.95 -0.79 0.00 N	30.85 -0.89 -0.05 N	32.43 -0.94 -0.49 N	30.76 -0.85 -0.30 N	29.38 -0.77 0.00 N	27.27 -0.81 0.00 N	19.37 -0.61 0.00 N	17.99 -0.54 0.00 N	22.43 -0.39 0.00 N	41.99 -1.10 0.00 N	32.51 -0.92 0.00 N	30.26 -0.43 0.00 N	18.70 -0.52 0.00 N
S SALMON____HYD 24043	27.20 -0.71 0.00 N	33.14 -0.93 0.00 N	32.98 -0.95 0.00 N	31.74 -0.91 0.00 N	33.03 -0.91 0.00 N	11.09 -0.21 0.00 N	51.94 -0.83 -0.50 N	29.73 -0.42 -1.89 N	22.51 -0.33 -1.93 N	27.14 -0.44 -0.37 N	25.20 -0.41 -0.05 N	32.13 -0.60 0.00 N	31.13 -0.59 -0.03 N	32.59 -0.57 -0.27 N	30.99 -0.49 -0.17 N	29.52 -0.63 0.00 N	27.42 -0.66 0.00 N	19.50 -0.48 0.00 N	18.13 -0.39 0.00 N	22.45 -0.37 0.00 N	42.36 -0.73 0.00 N	32.93 -0.50 0.00 N	30.21 -0.48 0.00 N	18.77 -0.45 0.00 N
SELKIRK____II 23799	28.91 1.01 0.00 N	35.28 1.20 0.00 N	35.12 1.19 0.00 N	33.77 1.12 0.00 N	35.16 1.21 0.00 N	11.67 0.37 0.00 N	64.84 2.55 -10.03 N	69.84 1.48 -40.10 N	62.93 1.06 -40.95 N	36.67 1.47 -8.00 N	27.89 1.35 -0.98 N	34.49 1.75 0.00 N	34.00 1.70 -0.61 N	40.31 1.73 -5.69 N	36.44 1.64 -3.48 N	31.69 1.54 0.00 N	29.47 1.39 0.00 N	21.04 1.05 0.00 N	19.49 0.97 0.00 N	21.88 1.15 2.08 N	45.28 2.19 0.00 N	35.12 1.69 0.00 N	32.13 1.44 0.00 N	20.06 0.84 0.00 N
SELKIRK____I 23801	28.99 1.09 0.00 N	35.40 1.33 0.00 N	35.26 1.33 0.00 N	33.92 1.27 0.00 N	35.31 1.37 0.00 N	11.73 0.43 0.00 N	65.18 2.80 -10.12 N	70.28 1.63 -40.41 N	63.33 1.15 -41.26 N	36.80 1.55 -8.04 N	27.90 1.42 -0.92 N	34.57 1.83 0.00 N	34.07 1.77 -0.61 N	40.43 1.82 -5.72 N	36.55 1.74 -3.50 N	31.78 1.63 0.00 N	29.56 1.48 0.00 N	21.09 1.11 0.00 N	19.56 1.03 0.00 N	20.40 1.22 3.64 N	45.41 2.32 0.00 N	35.20 1.77 0.00 N	32.23 1.54 0.00 N	20.11 0.89 0.00 N
SENECA OSWGO____HYD 24041	27.26 -0.64 0.00 N	33.26 -0.82 0.00 N	33.10 -0.83 0.00 N	31.84 -0.80 0.00 N	33.13 -0.82 0.00 N	11.09 -0.21 0.00 N	52.07 -0.79 -0.60 N	30.19 -0.32 -2.26 N	22.94 -0.27 -2.30 N	27.30 -0.35 -0.45 N	25.32 -0.30 -0.06 N	32.25 -0.48 0.00 N	31.20 -0.52 -0.04 N	32.65 -0.56 -0.32 N	30.97 -0.54 -0.20 N	29.61 -0.53 0.00 N	27.57 -0.52 0.00 N	19.62 -0.36 0.00 N	18.23 -0.30 0.00 N	22.53 -0.28 0.00 N	42.44 -0.65 0.00 N	32.91 -0.52 0.00 N	30.25 -0.44 0.00 N	18.83 -0.38 0.00 N

SENECA___ENERGY 23797	27.53 -0.37 0.00 N	33.61 -0.46 0.00 N	33.41 -0.52 0.00 N	32.12 -0.53 0.00 N	33.37 -0.57 0.00 N	11.26 -0.04 0.00 N	53.29 0.04 -0.98 N	32.19 0.22 -3.72 N	24.74 0.05 -3.77 N	27.96 0.02 -0.73 N	25.84 0.15 -0.13 N	32.63 -0.11 0.00 N	31.51 -0.23 -0.06 N	33.09 -0.31 -0.52 N	31.41 -0.22 -0.32 N	29.95 -0.19 0.00 N	27.94 -0.14 0.00 N	19.85 -0.14 0.00 N	18.48 -0.05 0.00 N	23.69 0.13 -0.75 N	42.76 -0.33 0.00 N	33.12 -0.32 0.00 N	30.68 -0.01 0.00 N	19.01 -0.21 0.00 N
SHOEMAKER___GT 23640	29.59 1.69 0.00 N	36.12 2.05 0.00 N	35.94 2.00 0.00 N	34.56 1.92 0.00 N	35.98 2.03 0.00 N	11.93 0.63 0.00 N	63.69 4.16 -7.27 N	60.04 2.55 -29.23 N	52.66 1.90 -29.85 N	35.43 2.43 -5.80 N	29.68 2.18 -1.93 N	35.54 2.80 0.00 N	34.81 2.68 -0.44 N	39.73 2.72 -4.13 N	36.43 2.59 -2.53 N	32.62 2.47 0.00 N	30.37 2.29 0.00 N	21.63 1.65 0.00 N	20.09 1.56 0.00 N	50.78 1.93 -26.03 N	46.69 3.60 0.00 N	36.21 2.77 0.00 N	33.15 2.46 0.00 N	20.63 1.41 0.00 N
SHOREHAM_IC_1 23715	29.36 1.45 0.00 N	35.93 1.86 0.00 N	36.13 2.20 0.00 N	34.71 2.06 0.00 N	36.14 2.19 0.00 N	12.12 0.82 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.27 2.27 -33.08 N	36.83 3.20 -6.43 N	30.71 2.92 -2.22 N	36.48 3.74 0.00 N	35.73 3.55 -0.49 N	40.93 3.47 -4.57 N	37.28 3.17 -2.80 N	33.24 3.09 0.00 N	30.90 2.81 0.00 N	21.91 1.92 0.00 N	20.45 1.92 0.00 N	55.81 2.34 -30.64 N	47.74 4.65 0.00 N	36.71 3.27 0.00 N	33.15 2.46 0.00 N	20.49 1.27 0.00 N
SHOREHAM_IC_2 23716	29.36 1.45 0.00 N	35.93 1.86 0.00 N	36.13 2.20 0.00 N	34.71 2.06 0.00 N	36.14 2.19 0.00 N	12.12 0.82 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.27 2.27 -33.08 N	36.83 3.20 -6.43 N	30.71 2.92 -2.22 N	36.48 3.74 0.00 N	35.73 3.55 -0.49 N	40.93 3.47 -4.57 N	37.28 3.17 -2.80 N	33.24 3.09 0.00 N	30.90 2.81 0.00 N	21.91 1.92 0.00 N	20.45 1.92 0.00 N	55.81 2.34 -30.64 N	47.74 4.65 0.00 N	36.71 3.27 0.00 N	33.15 2.46 0.00 N	20.49 1.27 0.00 N
SISSONVILLE____ 23735	27.27 -0.64 0.00 N	33.36 -0.71 0.00 N	33.25 -0.69 0.00 N	32.01 -0.64 0.00 N	33.29 -0.66 0.00 N	11.09 -0.20 0.00 N	49.56 -2.71 0.00 N	26.10 -2.15 0.00 N	19.68 -1.23 0.00 N	25.61 -1.60 0.00 N	23.86 -1.70 0.00 N	30.99 -1.75 0.00 N	30.17 -1.52 0.00 N	31.51 -1.38 0.00 N	30.03 -1.29 0.00 N	28.92 -1.22 0.00 N	26.70 -1.39 0.00 N	18.89 -1.09 0.00 N	17.45 -1.08 0.00 N	21.36 -1.46 0.00 N	41.11 -1.98 0.00 N	31.82 -1.61 0.00 N	29.35 -1.35 0.00 N	18.35 -0.87 0.00 N
SITHE_IND_GS1 24169	27.09 -0.81 0.00 N	33.07 -1.01 0.00 N	32.93 -1.00 0.00 N	31.67 -0.98 0.00 N	32.93 -1.02 0.00 N	10.99 -0.31 0.00 N	51.45 -1.31 -0.49 N	29.47 -0.65 -1.87 N	22.31 -0.51 -1.90 N	26.91 -0.66 -0.37 N	25.02 -0.59 -0.05 N	31.91 -0.83 0.00 N	30.88 -0.84 -0.03 N	32.27 -0.88 -0.26 N	30.65 -0.82 -0.16 N	29.35 -0.80 0.00 N	27.33 -0.76 0.00 N	19.44 -0.54 0.00 N	18.04 -0.48 0.00 N	22.28 -0.53 0.00 N	41.97 -1.12 0.00 N	32.55 -0.88 0.00 N	29.97 -0.72 0.00 N	18.69 -0.53 0.00 N
SITHE_IND_GS2 24170	27.09 -0.81 0.00 N	33.07 -1.01 0.00 N	32.93 -1.00 0.00 N	31.67 -0.98 0.00 N	32.93 -1.02 0.00 N	10.99 -0.31 0.00 N	51.45 -1.31 -0.49 N	29.47 -0.65 -1.87 N	22.31 -0.51 -1.90 N	26.91 -0.66 -0.37 N	25.02 -0.59 -0.05 N	31.91 -0.83 0.00 N	30.88 -0.84 -0.03 N	32.27 -0.88 -0.26 N	30.65 -0.82 -0.16 N	29.35 -0.80 0.00 N	27.33 -0.76 0.00 N	19.44 -0.54 0.00 N	18.04 -0.48 0.00 N	22.28 -0.53 0.00 N	41.97 -1.12 0.00 N	32.55 -0.88 0.00 N	29.97 -0.72 0.00 N	18.69 -0.53 0.00 N
SITHE_IND_GS3 24171	27.09 -0.81 0.00 N	33.07 -1.01 0.00 N	32.93 -1.00 0.00 N	31.67 -0.98 0.00 N	32.93 -1.02 0.00 N	10.99 -0.31 0.00 N	51.45 -1.31 -0.49 N	29.47 -0.65 -1.87 N	22.31 -0.51 -1.90 N	26.91 -0.66 -0.37 N	25.02 -0.59 -0.05 N	31.91 -0.83 0.00 N	30.88 -0.84 -0.03 N	32.27 -0.88 -0.26 N	30.65 -0.82 -0.16 N	29.35 -0.80 0.00 N	27.33 -0.76 0.00 N	19.44 -0.54 0.00 N	18.04 -0.48 0.00 N	22.28 -0.53 0.00 N	41.97 -1.12 0.00 N	32.55 -0.88 0.00 N	29.97 -0.72 0.00 N	18.69 -0.53 0.00 N
SITHE_IND_GS4 24172	27.09 -0.81 0.00 N	33.07 -1.01 0.00 N	32.93 -1.00 0.00 N	31.67 -0.98 0.00 N	32.93 -1.02 0.00 N	10.99 -0.31 0.00 N	51.45 -1.31 -0.49 N	29.47 -0.65 -1.87 N	22.31 -0.51 -1.90 N	26.91 -0.66 -0.37 N	25.02 -0.59 -0.05 N	31.91 -0.83 0.00 N	30.88 -0.84 -0.03 N	32.27 -0.88 -0.26 N	30.65 -0.82 -0.16 N	29.35 -0.80 0.00 N	27.33 -0.76 0.00 N	19.44 -0.54 0.00 N	18.04 -0.48 0.00 N	22.28 -0.53 0.00 N	41.97 -1.12 0.00 N	32.55 -0.88 0.00 N	29.97 -0.72 0.00 N	18.69 -0.53 0.00 N
SITHE___BATAVIA 24024	26.77 -1.14 0.00 N	32.51 -1.57 0.00 N	32.44 -1.49 0.00 N	31.11 -1.54 0.00 N	32.28 -1.66 0.00 N	10.77 -0.53 0.00 N	50.72 -2.59 -1.05 N	31.08 -1.13 -3.96 N	23.86 -1.08 -4.03 N	26.62 -1.37 -0.78 N	24.68 -1.02 -0.14 N	31.04 -1.70 0.00 N	29.97 -1.78 -0.06 N	31.61 -1.83 -0.56 N	30.00 -1.66 -0.34 N	28.59 -1.56 0.00 N	26.49 -1.59 0.00 N	18.81 -1.17 0.00 N	17.49 -1.04 0.00 N	22.64 -0.98 -0.80 N	40.79 -2.30 0.00 N	31.70 -1.73 0.00 N	29.85 -0.84 0.00 N	18.36 -0.86 0.00 N
SITHE___INDEPEND 23800	27.09 -0.81 0.00 N	33.07 -1.01 0.00 N	32.93 -1.00 0.00 N	31.67 -0.98 0.00 N	32.93 -1.02 0.00 N	10.99 -0.31 0.00 N	51.45 -1.31 -0.49 N	29.47 -0.65 -1.87 N	22.31 -0.51 -1.90 N	26.91 -0.66 -0.37 N	25.02 -0.59 -0.05 N	31.91 -0.83 0.00 N	30.88 -0.84 -0.03 N	32.27 -0.88 -0.26 N	30.65 -0.82 -0.16 N	29.35 -0.80 0.00 N	27.33 -0.76 0.00 N	19.44 -0.54 0.00 N	18.04 -0.48 0.00 N	22.28 -0.53 0.00 N	41.97 -1.12 0.00 N	32.55 -0.88 0.00 N	29.97 -0.72 0.00 N	18.69 -0.53 0.00 N
SITHE___MASSENA 23902	27.54 -0.36 0.00 N	33.66 -0.42 0.00 N	33.57 -0.36 0.00 N	32.31 -0.33 0.00 N	33.57 -0.38 0.00 N	11.20 -0.10 0.00 N	50.42 -1.85 0.00 N	26.71 -1.54 0.00 N	20.03 -0.88 0.00 N	26.07 -1.13 0.00 N	24.39 -0.17 0.00 N	31.51 -1.23 0.00 N	30.67 -1.02 0.00 N	31.96 -0.93 0.00 N	30.41 -0.90 0.00 N	29.32 -0.83 0.00 N	27.28 -0.80 0.00 N	19.30 -0.68 0.00 N	17.84 -0.69 0.00 N	21.88 -0.93 0.00 N	41.73 -1.36 0.00 N	32.31 -1.12 0.00 N	29.69 -1.00 0.00 N	18.71 -0.51 0.00 N
SITHE___OGDNSBRG 24021	27.72 -0.18 0.00 N	33.87 -0.21 0.00 N	33.78 -0.15 0.00 N	32.51 -0.13 0.00 N	33.79 -0.15 0.00 N	11.32 0.02 0.00 N	50.72 -1.55 0.00 N	26.80 -1.45 0.00 N	20.17 -0.74 0.00 N	26.23 -0.98 0.00 N	24.51 -1.05 0.00 N	31.71 -1.03 0.00 N	30.93 -0.76 0.00 N	32.25 -0.63 0.00 N	30.70 -0.61 0.00 N	29.57 -0.58 0.00 N	27.47 -0.62 0.00 N	19.40 -0.58 0.00 N	17.92 -0.61 0.00 N	22.00 -0.82 0.00 N	42.04 -1.04 0.00 N	32.53 -0.90 0.00 N	29.87 -0.82 0.00 N	18.79 -0.43 0.00 N
SITHE___STERLING 23777	28.49 0.58 0.00 N	34.73 0.66 0.00 N	34.54 0.61 0.00 N	33.25 0.60 0.00 N	34.62 0.67 0.00 N	11.65 0.35 0.00 N	54.11 1.84 0.00 N	29.39 1.14 0.00 N	21.74 0.82 0.00 N	28.24 1.04 0.00 N	26.55 0.99 0.00 N	33.96 1.22 0.00 N	32.84 1.15 0.00 N	34.04 1.15 0.00 N	32.39 1.08 0.00 N	31.15 1.00 0.00 N	28.96 0.87 0.00 N	20.60 0.61 0.00 N	19.15 0.62 0.00 N	23.70 0.89 0.00 N	44.67 1.59 0.00 N	34.60 1.17 0.00 N	31.71 1.02 0.00 N	19.70 0.48 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	30.03 2.13 0.00 N	36.66 2.59 0.00 N	36.44 2.51 0.00 N	35.04 2.39 0.00 N	36.49 2.54 0.00 N	12.19 0.89 0.00 N	66.32 5.17 -8.89 N	67.04 3.11 -35.68 N	59.64 2.29 -36.44 N	36.95 2.81 -6.93 N	30.08 2.61 -1.90 N	36.10 3.36 0.00 N	35.45 3.23 -0.53 N	41.11 3.29 -4.93 N	37.43 3.10 -3.02 N	33.06 2.91 0.00 N	30.77 2.68 0.00 N	21.94 1.95 0.00 N	20.34 1.81 0.00 N	47.03 2.25 -21.96 N	47.38 4.29 0.00 N	36.73 3.30 0.00 N	33.56 2.87 0.00 N	20.87 1.65 0.00 N	
SOUTH HAMPTN___IC 23720	29.62 1.72 0.00 N	36.15 2.08 0.00 N	36.29 2.35 0.00 N	34.83 2.19 0.00 N	36.27 2.33 0.00 N	12.19 0.89 0.00 N	66.01 5.73 -8.01 N	64.37 3.72 -32.40 N	56.45 2.46 -33.08 N	37.07 3.43 -6.43 N	30.94 3.16 -2.22 N	36.76 4.02 0.00 N	35.98 3.80 -0.49 N	41.18 3.72 -4.57 N	37.50 3.39 -2.80 N	33.44 3.29 0.00 N	31.07 2.99 0.00 N	22.02 2.03 0.00 N	20.56 2.04 0.00 N	55.97 2.51 -30.64 N	48.10 5.02 0.00 N	37.00 3.56 0.00 N	33.39 2.70 0.00 N	20.62 1.40 0.00 N	
SOUTHOLD___IC 23719	31.21 3.31 0.00 N	38.23 4.16 0.00 N	38.35 4.43 0.00 N	36.83 4.18 0.00 N	38.40 4.45 0.00 N	13.04 1.74 0.00 N	69.97 9.70 -8.01 N	66.55 5.91 -32.40 N	58.04 4.04 -33.08 N	39.06 5.43 -6.43 N	32.85 5.06 -2.22 N	39.12 6.38 0.00 N	38.22 6.05 -0.49 N	43.50 6.04 -4.57 N	39.70 5.59 -2.80 N	35.55 5.40 0.00 N	33.07 4.98 0.00 N	23.45 3.47 0.00 N	21.93 3.40 0.00 N	57.80 4.34 -30.64 N	51.42 8.33 0.00 N	39.42 5.99 0.00 N	35.47 4.78 0.00 N	21.82 2.61 0.00 N	
ST LAWRENCE____ 23600	27.35 -0.55 0.00 N	33.43 -0.64 0.00 N	33.33 -0.60 0.00 N	32.07 -0.58 0.00 N	33.31 -0.64 0.00 N	11.09 -0.21 0.00 N	50.06 -2.21 0.00 N	26.71 -1.54 0.00 N	19.90 -1.02 0.00 N	25.91 -1.30 0.00 N	24.33 -1.23 0.00 N	31.33 -1.40 0.00 N	30.46 -1.23 0.00 N	31.71 -1.17 0.00 N	30.19 -1.12 0.00 N	29.11 -1.04 0.00 N	27.12 -0.97 0.00 N	19.20 -0.79 0.00 N	17.74 -0.79 0.00 N	21.81 -1.00 0.00 N	41.44 -1.65 0.00 N	32.10 -1.33 0.00 N	29.49 -1.20 0.00 N	18.61 -0.61 0.00 N	
STATION 5_MISC_HYD 23604	27.64 -0.26 0.00 N	33.51 -0.56 0.00 N	33.30 -0.63 0.00 N	32.00 -0.64 0.00 N	33.33 -0.62 0.00 N	11.36 0.06 0.00 N	53.35 0.18 -0.90 N	32.27 0.60 -3.42 N	24.79 0.40 -3.48 N	28.40 0.52 -0.67 N	26.40 0.74 -0.09 N	33.37 0.64 0.00 N	32.22 0.48 -0.05 N	33.86 0.49 -0.48 N	32.06 0.45 -0.29 N	30.58 0.43 0.00 N	28.27 0.19 0.00 N	19.96 -0.02 0.00 N	18.38 -0.15 0.00 N	22.99 0.17 0.00 N	43.30 0.21 0.00 N	33.63 0.19 0.00 N	31.11 0.42 0.00 N	19.07 -0.15 0.00 N	
STEEL___WIND 323596	26.15 -1.75 0.00 N	31.85 -2.23 0.00 N	31.82 -2.11 0.00 N	30.53 -2.12 0.00 N	31.64 -2.30 0.00 N	10.44 -0.86 0.00 N	49.55 -3.96 -1.25 N	31.01 -1.98 -4.74 N	24.04 -1.71 -4.84 N	25.92 -2.23 -0.94 N	23.90 -1.83 -0.17 N	30.04 -2.70 0.00 N	29.05 -2.72 -0.07 N	30.78 -2.78 -0.67 N	29.16 -2.56 -0.41 N	27.74 -2.41 0.00 N	25.78 -2.30 0.00 N	18.29 -1.69 0.00 N	17.02 -1.51 0.00 N	22.21 -1.58 -0.97 N	39.55 -3.54 0.00 N	30.81 -2.62 0.00 N	29.17 -1.53 0.00 N	17.94 -1.28 0.00 N	
STURGEON_POOL_HYD 23609	30.33 2.43 0.00 N	37.77 3.70 0.00 N	37.83 3.90 0.00 N	36.44 3.79 0.00 N	37.96 4.01 0.00 N	12.72 1.42 0.00 N	68.11 7.72 -8.12 N	65.31 4.37 -32.69 N	57.48 3.19 -33.38 N	37.60 3.96 -6.44 N	31.28 3.64 -2.08 N	37.41 4.67 0.00 N	36.62 4.44 -0.49 N	41.99 4.53 -4.58 N	38.42 4.30 -2.80 N	34.27 4.13 0.00 N	31.96 3.88 0.00 N	22.74 2.76 0.00 N	21.14 2.62 0.00 N	53.60 3.33 -27.45 N	49.34 6.25 0.00 N	38.21 4.77 0.00 N	34.91 4.22 0.00 N	21.65 2.43 0.00 N	
SYRACUSE___ENERGY_ST1 323597	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 -0.03 0.00 N	18.55 0.02 0.00 N	22.93 0.11 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N	
SYRACUSE___ENERGY_ST2 323598	27.69 -0.22 0.00 N	33.78 -0.29 0.00 N	33.61 -0.32 0.00 N	32.33 -0.31 0.00 N	33.64 -0.31 0.00 N	11.29 -0.01 0.00 N	53.15 0.15 -0.74 N	31.24 0.20 -2.79 N	23.85 0.09 -2.85 N	27.87 0.11 -0.55 N	25.77 0.14 -0.07 N	32.80 0.06 0.00 N	31.73 0.00 -0.04 N	33.24 -0.04 -0.39 N	31.52 -0.03 -0.24 N	30.12 -0.03 0.00 N	28.05 -0.04 0.00 N	19.95 -0.03 0.00 N	18.55 0.02 0.00 N	22.93 0.11 0.00 N	43.17 0.08 0.00 N	33.44 0.01 0.00 N	30.76 0.06 0.00 N	19.14 -0.08 0.00 N	
SYRACUSE___POWER 24017	27.81 -0.10 0.00 N	33.91 -0.16 0.00 N	33.73 -0.20 0.00 N	32.46 -0.19 0.00 N	33.77 -0.18 0.00 N	11.31 0.01 0.00 N	53.28 0.35 -0.66 N	31.08 0.33 -2.50 N	23.67 0.21 -2.55 N	27.96 0.26 -0.49 N	25.90 0.27 -0.07 N	33.00 0.26 0.00 N	31.94 0.21 -0.04 N	33.43 0.19 -0.35 N	31.70 0.17 -0.22 N	30.31 0.16 0.00 N	28.21 0.13 0.00 N	20.06 0.08 0.00 N	18.64 0.11 0.00 N	23.05 0.24 0.00 N	43.41 0.32 0.00 N	33.65 0.21 0.00 N	30.91 0.21 0.00 N	19.22 0.00 0.00 N	
Stony___Brook 24151	29.83 1.93 0.00 N	36.40 2.33 0.00 N	36.52 2.59 0.00 N	35.08 2.43 0.00 N	36.52 2.57 0.00 N	12.24 0.94 0.00 N	66.24 5.96 -8.01 N	64.46 3.81 -32.40 N	56.54 2.55 -33.08 N	37.17 3.54 -6.43 N	31.13 3.35 -2.22 N	37.06 4.32 0.00 N	36.30 4.13 -0.49 N	41.52 4.06 -4.57 N	37.83 3.71 -2.80 N	33.76 3.61 0.00 N	31.40 3.31 0.00 N	22.27 2.29 0.00 N	20.78 2.25 0.00 N	56.22 2.75 -30.64 N	48.48 5.39 0.00 N	37.27 3.84 0.00 N	33.70 3.00 0.00 N	20.81 1.60 0.00 N	
UNION___PROCESSING_DRP 323587	26.78 -1.12 0.00 N	32.57 -1.50 0.00 N	32.47 -1.47 0.00 N	31.17 -1.47 0.00 N	32.36 -1.58 0.00 N	10.84 -0.46 0.00 N	50.89 -2.29 -0.92 N	30.71 -1.02 -3.47 N	23.56 -0.89 -3.54 N	26.80 -1.09 -0.69 N	24.85 -0.84 -0.12 N	31.34 -1.40 0.00 N	30.27 -1.47 -0.05 N	31.84 -1.53 -0.49 N	30.20 -1.41 -0.30 N	28.84 -1.31 0.00 N	26.79 -1.29 0.00 N	19.05 -0.94 0.00 N	17.69 -0.84 0.00 N	22.72 -0.80 -0.70 N	41.20 -1.89 0.00 N	31.92 -1.51 0.00 N	29.78 -0.91 0.00 N	18.43 -0.79 0.00 N	
UPPER HUDSON___HYD 24058	28.60 0.70 0.00 N	34.94 0.87 0.00 N	34.90 0.97 0.00 N	33.16 0.51 0.00 N	34.59 0.64 0.00 N	11.68 0.38 0.00 N	64.93 2.41 -10.25 N	70.41 1.16 -41.00 N	63.62 0.84 -41.86 N	36.25 0.89 -8.15 N	27.49 0.77 -1.15 N	34.14 1.40 0.00 N	33.85 1.54 -0.62 N	40.26 1.57 -5.80 N	36.30 1.44 -3.55 N	31.23 1.08 0.00 N	29.04 0.96 0.00 N	20.67 0.68 0.00 N	19.07 0.54 0.00 N	24.58 0.54 -1.23 N	44.39 1.30 0.00 N	34.71 1.28 0.00 N	31.69 1.00 0.00 N	19.71 0.50 0.00 N	
UPPER RAQUET___HYD	27.27	33.36	33.25	32.01	33.29	11.09	49.56	26.10	19.68	25.61	23.86	30.99	30.17	31.51	30.03	28.92	26.70	18.89	17.45	21.36	41.11	31.82	29.35	18.35	

24056	-0.64 0.00 N	-0.71 0.00 N	-0.69 0.00 N	-0.64 0.00 N	-0.66 0.00 N	-0.20 0.00 N	-2.71 0.00 N	-2.15 0.00 N	-1.23 0.00 N	-1.60 0.00 N	-1.70 0.00 N	-1.75 0.00 N	-1.52 0.00 N	-1.38 0.00 N	-1.29 0.00 N	-1.22 0.00 N	-1.39 0.00 N	-1.09 0.00 N	-1.08 0.00 N	-1.46 0.00 N	-1.98 0.00 N	-1.61 0.00 N	-1.35 0.00 N	-0.87 0.00 N
VISCHER___FERRY HYD 24020	29.23 1.32 0.00 N	35.72 1.64 0.00 N	35.60 1.67 0.00 N	34.15 1.51 0.00 N	35.61 1.67 0.00 N	11.93 0.63 0.00 N	66.00 3.63 -10.11 N	70.78 2.04 -40.48 N	63.71 1.46 -41.34 N	37.06 1.80 -8.05 N	28.30 1.65 -1.08 N	34.95 2.21 0.00 N	34.48 2.18 -0.61 N	40.87 2.26 -5.73 N	36.91 2.10 -3.51 N	32.05 1.90 0.00 N	29.82 1.73 0.00 N	21.33 1.35 0.00 N	19.75 1.22 0.00 N	24.23 1.42 0.00 N	45.89 2.80 0.00 N	35.61 2.17 0.00 N	32.58 1.89 0.00 N	20.32 1.11 0.00 N
WADING RIVER_IC_1 23522	29.32 1.41 0.00 N	35.91 1.83 0.00 N	36.12 2.19 0.00 N	34.70 2.04 0.00 N	36.12 2.17 0.00 N	12.14 0.84 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.26 2.27 -33.08 N	36.82 3.18 -6.43 N	30.66 2.88 -2.22 N	36.43 3.70 0.00 N	35.68 3.50 -0.49 N	40.89 3.43 -4.57 N	37.23 3.12 -2.80 N	33.21 3.06 0.00 N	30.86 2.78 0.00 N	21.87 1.89 0.00 N	20.42 1.90 0.00 N	55.78 2.32 -30.64 N	47.69 4.60 0.00 N	36.66 3.23 0.00 N	33.10 2.41 0.00 N	20.47 1.25 0.00 N
WADING RIVER_IC_2 23547	29.32 1.41 0.00 N	35.91 1.83 0.00 N	36.12 2.19 0.00 N	34.70 2.04 0.00 N	36.12 2.17 0.00 N	12.14 0.84 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.26 2.27 -33.08 N	36.82 3.18 -6.43 N	30.66 2.88 -2.22 N	36.43 3.70 0.00 N	35.68 3.50 -0.49 N	40.89 3.43 -4.57 N	37.23 3.12 -2.80 N	33.21 3.06 0.00 N	30.86 2.78 0.00 N	21.87 1.89 0.00 N	20.42 1.90 0.00 N	55.78 2.32 -30.64 N	47.69 4.60 0.00 N	36.66 3.23 0.00 N	33.10 2.41 0.00 N	20.47 1.25 0.00 N
WADING RIVER_IC_3 23601	29.32 1.41 0.00 N	35.91 1.83 0.00 N	36.12 2.19 0.00 N	34.70 2.04 0.00 N	36.12 2.17 0.00 N	12.14 0.84 0.00 N	65.72 5.44 -8.01 N	64.17 3.52 -32.40 N	56.26 2.27 -33.08 N	36.82 3.18 -6.43 N	30.66 2.88 -2.22 N	36.43 3.70 0.00 N	35.68 3.50 -0.49 N	40.89 3.43 -4.57 N	37.23 3.12 -2.80 N	33.21 3.06 0.00 N	30.86 2.78 0.00 N	21.87 1.89 0.00 N	20.42 1.90 0.00 N	55.78 2.32 -30.64 N	47.69 4.60 0.00 N	36.66 3.23 0.00 N	33.10 2.41 0.00 N	20.47 1.25 0.00 N
WALDEN___HYDRO 24148	29.78 1.87 0.00 N	36.36 2.28 0.00 N	36.17 2.24 0.00 N	34.78 2.13 0.00 N	36.21 2.27 0.00 N	12.01 0.71 0.00 N	64.48 4.48 -7.72 N	62.19 2.88 -31.05 N	54.81 2.19 -31.71 N	36.14 2.78 -6.15 N	30.07 2.46 -2.05 N	35.87 3.13 0.00 N	35.14 2.99 -0.47 N	40.28 3.02 -4.38 N	36.87 2.88 -2.68 N	32.89 2.74 0.00 N	30.42 2.33 0.00 N	21.73 1.75 0.00 N	20.23 1.71 0.00 N	52.52 2.11 -27.59 N	47.06 3.97 0.00 N	36.55 3.12 0.00 N	33.45 2.76 0.00 N	20.80 1.58 0.00 N
WARRENSBURG___ 23737	28.54 0.64 0.00 N	34.87 0.80 0.00 N	34.86 0.93 0.00 N	33.07 0.42 0.00 N	34.48 0.53 0.00 N	11.65 0.34 0.00 N	64.77 2.25 -10.25 N	70.35 1.10 -41.00 N	63.58 0.80 -41.86 N	36.20 0.84 -8.15 N	27.45 0.74 -1.15 N	34.09 1.35 0.00 N	33.78 1.48 -0.62 N	40.18 1.49 -5.80 N	36.22 1.35 -3.55 N	31.15 1.00 0.00 N	28.97 0.88 0.00 N	20.61 0.62 0.00 N	19.01 0.48 0.00 N	24.51 0.46 -1.23 N	44.26 1.17 0.00 N	34.61 1.18 0.00 N	31.60 0.91 0.00 N	19.65 0.43 0.00 N
WATERSIDE___6 8 9 23538	30.17 2.27 0.00 N	36.82 2.74 0.00 N	36.56 2.63 0.00 N	35.12 2.47 0.00 N	36.57 2.62 0.00 N	12.15 0.85 0.00 N	65.58 5.31 -8.01 N	64.04 3.39 -32.40 N	56.57 2.57 -33.08 N	37.03 3.40 -6.43 N	30.86 3.08 -2.22 N	36.74 4.00 -0.01 N	36.03 3.85 -0.49 N	41.38 3.92 -4.58 N	37.85 3.73 -2.81 N	33.74 3.59 0.00 N	31.39 3.31 0.00 N	22.33 2.34 0.00 N	20.70 2.18 0.00 N	56.07 2.62 -30.64 N	48.02 4.93 0.00 N	37.23 3.80 0.00 N	34.06 3.37 0.00 N	21.18 1.96 0.00 N
WDELAWARE___HYD 323627	27.53 -0.38 0.00 N	33.61 -0.47 0.00 N	33.48 -0.45 0.00 N	32.28 -0.37 0.00 N	33.64 -0.31 0.00 N	11.17 -0.13 0.00 N	59.22 0.19 -6.75 N	55.42 0.16 -27.01 N	48.51 0.02 -27.58 N	32.46 -0.09 -5.35 N	27.10 -0.14 -1.69 N	32.61 -0.12 0.00 N	31.93 -0.17 -0.41 N	36.43 -0.26 -3.80 N	33.43 -0.21 -2.33 N	30.00 -0.16 0.00 N	28.04 -0.05 0.00 N	19.92 -0.07 0.00 N	18.44 -0.09 0.00 N	44.55 -0.13 -21.87 N	42.87 -0.22 0.00 N	33.19 -0.24 0.00 N	30.46 -0.23 0.00 N	19.06 -0.16 0.00 N
WEST BABYLON___IC 23714	30.16 2.26 0.00 N	36.72 2.65 0.00 N	36.79 2.86 0.00 N	35.32 2.68 0.00 N	36.76 2.81 0.00 N	12.31 1.02 0.00 N	66.54 6.26 -8.01 N	64.63 3.97 -32.40 N	56.72 2.73 -33.08 N	37.37 3.73 -6.43 N	31.31 3.53 -2.22 N	37.24 4.51 0.00 N	36.49 4.31 -0.49 N	41.79 4.33 -4.58 N	38.11 3.99 -2.80 N	34.01 3.86 0.00 N	31.65 3.57 0.00 N	22.42 2.44 0.00 N	20.86 2.33 0.00 N	56.33 2.88 -30.64 N	48.71 5.63 0.00 N	37.54 4.11 0.00 N	34.08 3.39 0.00 N	21.05 1.83 0.00 N
WEST CANADA___HYD 24049	28.04 0.14 0.00 N	34.24 0.17 0.00 N	34.10 0.17 0.00 N	32.81 0.16 0.00 N	34.12 0.17 0.00 N	11.37 0.07 0.00 N	52.56 0.52 0.22 N	27.72 0.32 0.85 N	20.27 0.23 0.87 N	27.34 0.30 0.17 N	25.82 0.29 0.02 N	33.09 0.36 0.00 N	31.99 0.32 0.01 N	33.07 0.30 0.12 N	31.52 0.28 0.07 N	30.42 0.27 0.00 N	28.32 0.24 0.00 N	20.17 0.18 0.00 N	18.70 0.17 0.00 N	23.06 0.24 0.00 N	43.50 0.41 0.00 N	33.77 0.33 0.00 N	30.99 0.30 0.00 N	19.37 0.15 0.00 N
WESTERN_NY_WIND 24143	26.75 -1.15 0.00 N	32.49 -1.59 0.00 N	32.42 -1.51 0.00 N	31.09 -1.55 0.00 N	32.26 -1.68 0.00 N	10.77 -0.53 0.00 N	50.68 -2.65 -1.06 N	31.10 -1.16 -4.00 N	23.88 -1.11 -4.08 N	26.59 -1.41 -0.79 N	24.66 -1.05 -0.14 N	31.00 -1.74 0.00 N	29.94 -1.81 -0.06 N	31.59 -1.86 -0.56 N	29.97 -1.69 -0.35 N	28.56 -1.59 0.00 N	26.47 -1.62 0.00 N	18.79 -1.19 0.00 N	17.47 -1.06 0.00 N	22.63 -1.00 -0.81 N	40.75 -2.34 0.00 N	31.67 -1.76 0.00 N	29.82 -0.87 0.00 N	18.35 -0.87 0.00 N
WETHRSFD_WT_PWR 323626	26.69 -1.21 0.00 N	32.59 -1.49 0.00 N	32.53 -1.40 0.00 N	31.20 -1.45 0.00 N	32.35 -1.60 0.00 N	10.78 -0.52 0.00 N	51.43 -2.21 -1.37 N	32.43 -1.02 -5.20 N	25.26 -0.97 -5.31 N	26.92 -1.32 -1.03 N	24.73 -1.02 -0.19 N	31.08 -1.66 0.00 N	30.06 -1.71 -0.08 N	31.84 -1.78 -0.74 N	30.15 -1.61 -0.45 N	28.62 -1.53 0.00 N	26.63 -1.46 0.00 N	18.87 -1.11 0.00 N	17.60 -0.92 0.00 N	23.03 -0.86 -1.07 N	40.89 -2.20 0.00 N	31.88 -1.55 0.00 N	30.01 -0.68 0.00 N	18.46 -0.76 0.00 N
YORK___WARBASSE 23770	30.27 2.36 0.00 N	36.93 2.86 0.00 N	36.68 2.75 0.00 N	35.22 2.57 0.00 N	36.67 2.73 0.00 N	12.20 0.90 0.00 N	65.82 5.55 -8.01 N	64.16 3.51 -32.40 N	56.66 2.67 -33.08 N	37.11 3.48 -6.43 N	30.94 3.16 -2.22 N	36.86 4.12 -0.01 N	36.12 3.94 -0.49 N	41.49 4.02 -4.58 N	37.94 3.83 -2.81 N	33.83 3.68 0.00 N	31.48 3.40 0.00 N	22.38 2.39 0.00 N	20.75 2.22 0.00 N	56.16 2.70 -30.64 N	48.20 5.11 0.00 N	37.39 3.96 0.00 N	34.21 3.52 0.00 N	21.28 2.06 0.00 N