

Time Weighted/Integrated Real Time LBMP- Generator

		--- LBMP \$		--- Marginal Cost of Losses										--- Marginal Cost of Congestion										--- Scarcity Pricing In Effect (Y/N)												
Generator Data		09/27/2010																																		
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	38.73	33.91	34.24	33.68	32.17	32.84	45.58	53.42	53.49	53.21	66.81	93.47	121.72	71.07	97.19	67.01	91.60	248.17	80.63	96.83	59.96	51.78	42.66	38.42											
		1.65	1.37	1.36	1.22	1.21	1.51	2.49	2.98	3.70	4.33	3.67	4.33	4.41	4.88	4.44	4.66	4.19	3.79	5.32	6.36	4.98	3.46	3.04	2.45											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-22.20	-40.64	-68.20	-13.01	-45.10	-12.76	-42.14	-202.05	-15.85	-23.23	-1.14	-5.09	-0.64	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
74TH STREET_GT_1	24260	38.77	33.93	34.26	33.70	32.20	32.87	45.61	53.46	53.53	53.23	68.33	96.23	126.35	71.96	100.25	67.88	94.46	261.90	81.71	98.44	60.08	52.17	42.76	38.46											
		1.69	1.40	1.38	1.25	1.24	1.54	2.52	3.02	3.75	4.34	3.68	4.33	4.40	4.89	4.44	4.66	4.18	3.77	5.32	6.39	5.02	3.50	3.09	2.49											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.71	-43.41	-72.84	-13.90	-48.17	-13.63	-45.01	-215.79	-16.92	-24.81	-1.21	-5.43	-0.69	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											
74TH STREET_GT_2	24261	38.77	33.93	34.26	33.70	32.20	32.87	45.61	53.46	53.53	53.23	68.33	96.23	126.35	71.96	100.25	67.88	94.46	261.90	81.71	98.44	60.08	52.17	42.76	38.46											
		1.69	1.40	1.38	1.25	1.24	1.54	2.52	3.02	3.75	4.34	3.68	4.33	4.40	4.89	4.44	4.66	4.18	3.77	5.32	6.39	5.02	3.50	3.09	2.49											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-23.71	-43.41	-72.84	-13.90	-48.17	-13.63	-45.01	-215.79	-16.92	-24.81	-1.21	-5.43	-0.69	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											
ADK HUDSON___FALLS	24011	40.89	36.01	36.51	36.06	34.53	35.37	49.19	57.24	56.42	54.74	44.70	53.25	53.26	57.52	51.69	54.24	49.26	46.57	66.13	75.65	60.37	47.24	42.41	38.79											
		3.81	3.47	3.63	3.60	3.58	4.04	6.10	6.80	6.64	5.85	3.76	4.76	4.15	4.35	4.04	4.65	3.99	4.23	6.66	8.40	6.53	4.00	3.43	2.82											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ADK RESOURCE___RCVRY	23798	40.70	35.96	36.51	36.04	34.51	35.36	49.10	56.97	56.31	54.92	45.15	53.60	53.78	58.11	52.24	54.63	49.74	46.78	66.22	75.33	60.23	47.22	42.57	39.05											
		3.63	3.43	3.63	3.58	3.55	4.03	6.01	6.53	6.53	6.03	4.21	5.11	4.67	4.94	4.59	5.05	4.46	4.43	6.75	8.09	6.38	3.98	3.59	3.08											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ADK S GLENS___FALLS	24028	40.89	36.01	36.51	36.06	34.53	35.37	49.19	57.24	56.42	54.74	44.70	53.25	53.26	57.52	51.69	54.24	49.26	46.57	66.13	75.65	60.37	47.24	42.41	38.79											
		3.81	3.47	3.63	3.60	3.58	4.04	6.10	6.80	6.64	5.85	3.76	4.76	4.15	4.35	4.04	4.65	3.99	4.23	6.66	8.40	6.53	4.00	3.43	2.82											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ADK_NYS___DAM	23527	38.11	33.45	33.84	33.39	31.89	32.46	44.65	51.94	51.94	51.47	42.96	50.81	51.43	55.65	49.99	51.91	47.48	44.22	62.48	70.76	56.57	44.82	40.46	37.23											
		1.04	0.91	0.97	0.94	0.93	1.12	1.57	1.50	2.16	2.59	2.02	2.32	2.32	2.48	2.34	2.32	2.20	1.88	3.01	3.51	2.73	1.58	1.48	1.26											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
AIR_PRODUCTS___DRP	24190	37.14	32.70	33.10	32.65	31.15	31.52	42.87	49.99	49.77	49.26	41.22	48.83	49.45	53.55	48.05	49.96	45.64	42.61	60.00	67.95	54.29	43.26	38.96	35.93											
		0.06	0.17	0.22	0.19	0.20	0.19	-0.22	-0.45	-0.01	0.37	0.29	0.33	0.34	0.38	0.40	0.38	0.37	0.27	0.53	0.70	0.44	0.01	-0.02	-0.04											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ALBANY___1	23571	37.14	32.70	33.10	32.65	31.15	31.52	42.87	49.99	49.77	49.26	41.22	48.83	49.45	53.55	48.05	49.96	45.64	42.61	60.00	67.95	54.29	43.26	38.96	35.93											
		0.06	0.17	0.22	0.19	0.20	0.19	-0.22	-0.45	-0.01	0.37	0.29	0.33	0.34	0.38	0.40	0.38	0.37	0.27	0.53	0.70	0.44	0.01	-0.02	-0.04											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ALBANY___2	23572	37.14	32.70	33.10	32.65	31.15	31.52	42.87	49.99	49.77	49.26	41.22	48.83	49.45	53.55	48.05	49.96	45.64	42.61	60.00	67.95	54.29	43.26	38.96	35.93											
		0.06	0.17	0.22	0.19	0.20	0.19	-0.22	-0.45	-0.01	0.37	0.29	0.33	0.34	0.38	0.40	0.38	0.37	0.27	0.53	0.70	0.44	0.01	-0.02	-0.04											
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N											
ALBANY___3		37.14	32.70	33.10	32.65	31.15	31.52	42.87	49.99	49.77	49.26	41.22	48.83	49.45	53.55	48.05	49.96	45.64	42.61	60.00	67.95	54.29	43.26	38.96	35.93											

23573	0.06 0.00 N	0.17 0.00 N	0.22 0.00 N	0.19 0.00 N	0.20 0.00 N	0.19 0.00 N	-0.22 0.00 N	-0.45 0.00 N	-0.01 0.00 N	0.37 0.00 N	0.29 0.00 N	0.33 0.00 N	0.34 0.00 N	0.38 0.00 N	0.40 0.00 N	0.38 0.00 N	0.37 0.00 N	0.27 0.00 N	0.53 0.00 N	0.70 0.00 N	0.44 0.00 N	0.01 0.00 N	-0.02 0.00 N	-0.04 0.00 N
ALBANY____4 23574	37.14 0.06 0.00 N	32.70 0.17 0.00 N	33.10 0.22 0.00 N	32.65 0.19 0.00 N	31.15 0.20 0.00 N	31.52 0.19 0.00 N	42.87 -0.22 0.00 N	49.99 -0.45 0.00 N	49.77 -0.01 0.00 N	49.26 0.37 0.00 N	41.22 0.29 0.00 N	48.83 0.33 0.00 N	49.45 0.34 0.00 N	53.55 0.38 0.00 N	48.05 0.40 0.00 N	49.96 0.38 0.00 N	45.64 0.37 0.00 N	42.61 0.27 0.00 N	60.00 0.53 0.00 N	67.95 0.70 0.00 N	54.29 0.44 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.93 -0.04 0.00 N
ALBANY____LFGE 323615	37.48 0.41 0.00 N	32.97 0.44 0.00 N	33.37 0.49 0.00 N	32.93 0.47 0.00 N	31.42 0.46 0.00 N	31.83 0.50 0.00 N	43.48 0.39 0.00 N	50.73 0.30 0.00 N	50.52 0.73 0.00 N	50.00 1.11 0.00 N	41.84 0.90 0.00 N	49.57 1.07 0.00 N	50.21 1.10 0.00 N	54.38 1.21 0.00 N	48.76 1.11 0.00 N	50.70 1.11 0.00 N	46.32 1.04 0.00 N	43.25 0.91 0.00 N	60.90 1.43 0.00 N	69.01 1.77 0.00 N	55.10 1.26 0.00 N	43.86 0.61 0.00 N	39.47 0.49 0.00 N	36.35 0.38 0.00 N
ALCOA_RYNLDS____DRP 24188	37.82 0.75 0.00 N	33.16 0.63 0.00 N	33.46 0.58 0.00 N	33.06 0.60 0.00 N	31.55 0.59 0.00 N	31.85 0.52 0.00 N	43.82 0.73 0.00 N	51.28 0.84 0.00 N	50.07 0.28 0.00 N	48.68 -0.21 0.00 N	40.77 -0.17 0.00 N	48.13 -0.37 0.00 N	48.65 -0.46 0.00 N	52.60 -0.57 0.00 N	47.11 -0.54 0.00 N	49.16 -0.43 0.00 N	44.89 -0.38 0.00 N	42.04 -0.30 0.00 N	59.12 -0.34 0.00 N	66.59 -0.66 0.00 N	53.46 -0.38 0.00 N	43.44 0.19 0.00 N	39.30 0.32 0.00 N	36.29 0.32 0.00 N
ALLEGHENY____COGEN 23514	36.38 -0.70 0.00 N	31.77 -0.77 0.00 N	32.01 -0.87 0.00 N	31.83 -0.63 0.00 N	30.41 -0.55 0.00 N	31.05 -0.28 0.00 N	42.48 -0.61 0.00 N	49.86 -0.58 0.00 N	49.51 -0.27 0.00 N	48.92 0.03 0.00 N	41.02 0.09 0.00 N	48.81 0.32 0.00 N	49.55 0.44 0.00 N	53.54 0.37 0.00 N	47.75 0.10 0.00 N	49.53 -0.06 0.00 N	45.24 -0.03 0.00 N	42.51 0.17 0.00 N	59.26 -0.21 0.00 N	66.95 -0.29 0.00 N	53.70 -0.15 0.00 N	42.98 -0.27 0.00 N	38.33 -0.65 0.00 N	35.30 -0.67 0.00 N
ALTONA_WT_PWR 323606	38.34 1.26 0.00 N	33.52 0.98 0.00 N	33.76 0.88 0.00 N	33.19 0.73 0.00 N	31.72 0.76 0.00 N	32.05 0.72 0.00 N	43.99 0.90 0.00 N	51.42 0.99 0.00 N	50.36 0.58 0.00 N	49.22 0.34 0.00 N	41.21 0.27 0.00 N	48.71 0.21 0.00 N	49.27 0.16 0.00 N	53.23 0.06 0.00 N	47.70 0.05 0.00 N	49.68 0.09 0.00 N	45.47 0.20 0.00 N	42.51 0.17 0.00 N	59.90 0.43 0.00 N	67.39 0.14 0.00 N	53.84 -0.01 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.96 -0.01 0.00 N
AMERICAN_REF_FUEL 24010	34.23 -2.85 0.00 N	30.14 -2.39 0.00 N	30.38 -2.49 0.00 N	30.33 -2.13 0.00 N	28.97 -1.99 0.00 N	29.47 -1.87 0.00 N	39.30 -3.79 0.00 N	45.72 -4.71 0.00 N	44.68 -5.10 0.00 N	44.15 -4.73 0.00 N	37.09 -3.85 0.00 N	44.08 -4.42 0.00 N	44.81 -4.30 0.00 N	48.26 -4.91 0.00 N	43.32 -4.32 0.00 N	44.83 -4.75 0.00 N	41.05 -4.23 0.00 N	38.65 -3.69 0.00 N	53.54 -5.93 0.00 N	60.01 -7.23 0.00 N	48.27 -5.58 0.00 N	39.28 -3.96 0.00 N	35.47 -3.51 0.00 N	33.14 -2.83 0.00 N
ARTHUR_KILL_GT_1 23520	38.55 1.48 0.01 N	33.69 1.17 0.01 N	34.01 1.13 0.01 N	33.43 0.98 0.01 N	31.94 0.99 0.01 N	32.63 1.30 0.01 N	45.33 2.25 0.00 N	53.14 2.70 0.00 N	53.33 3.55 0.00 N	53.05 4.16 0.00 N	67.28 3.32 -23.02 N	94.53 3.95 -42.09 N	123.81 4.08 -70.62 N	71.33 4.52 -13.64 N	98.46 3.99 -46.82 N	67.23 4.23 -13.41 N	73.22 3.75 -24.20 N	191.10 3.37 -145.38 N	80.71 4.83 -16.41 N	97.31 5.90 -24.16 N	60.16 5.10 -1.22 N	53.51 3.40 -6.87 N	42.70 3.04 -0.68 N	38.41 2.44 0.00 N
ARTHUR_KILL_2 23512	38.55 1.48 0.01 N	33.69 1.17 0.01 N	34.01 1.13 0.01 N	33.43 0.98 0.01 N	31.94 0.99 0.01 N	32.63 1.30 0.01 N	45.33 2.25 0.00 N	53.14 2.70 0.00 N	53.33 3.55 0.00 N	53.05 4.16 0.00 N	67.28 3.32 -23.02 N	94.53 3.95 -42.09 N	123.81 4.08 -70.62 N	71.33 4.52 -13.64 N	98.46 3.99 -46.82 N	67.23 4.23 -13.41 N	73.22 3.75 -24.20 N	191.10 3.37 -145.38 N	80.71 4.83 -16.41 N	97.31 5.90 -24.16 N	60.16 5.10 -1.22 N	53.51 3.40 -6.87 N	42.70 3.04 -0.68 N	38.41 2.44 0.00 N
ARTHUR_KILL_3 23513	38.60 1.53 0.00 N	33.78 1.24 0.00 N	34.12 1.24 0.00 N	33.57 1.11 0.00 N	32.07 1.11 0.00 N	32.72 1.39 0.00 N	45.40 2.31 0.00 N	53.19 2.76 0.00 N	53.23 3.45 0.00 N	52.98 4.10 0.00 N	67.43 3.50 -22.99 N	94.69 4.11 -42.08 N	123.88 4.15 -70.62 N	71.28 4.61 -13.50 N	98.74 4.28 -46.81 N	67.47 4.48 -13.40 N	93.11 4.02 -43.82 N	255.15 3.58 -209.22 N	80.95 5.07 -16.41 N	97.46 6.16 -24.05 N	59.86 4.83 -1.18 N	53.43 3.39 -6.80 N	42.62 2.96 -0.68 N	38.32 2.35 0.00 N
ASHOKAN____ 23654	39.05 1.98 0.00 N	34.01 1.48 0.00 N	34.30 1.43 0.00 N	33.76 1.30 0.00 N	32.23 1.27 0.00 N	32.86 1.52 0.00 N	45.63 2.54 0.00 N	53.70 3.26 0.00 N	54.01 4.23 0.00 N	53.55 4.67 0.00 N	44.82 3.88 0.00 N	53.23 4.74 0.00 N	53.90 4.80 0.00 N	58.29 5.12 0.00 N	52.20 4.55 0.00 N	54.30 4.71 0.00 N	49.55 4.28 0.00 N	46.37 4.03 0.00 N	65.45 5.98 0.00 N	74.41 7.16 0.00 N	59.34 5.49 0.00 N	46.97 3.72 0.00 N	42.01 3.03 0.00 N	38.61 2.64 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	38.67 1.60 0.00 N	33.85 1.32 0.00 N	34.17 1.29 0.00 N	33.61 1.15 0.00 N	32.12 1.16 0.00 N	32.79 1.46 0.00 N	45.41 2.32 0.00 N	53.20 2.76 0.00 N	53.31 3.52 0.00 N	52.99 4.10 0.00 N	67.13 3.17 -23.02 N	94.73 3.76 -42.47 N	123.87 3.84 -70.92 N	71.02 4.36 -13.48 N	92.86 3.92 -41.29 N	66.99 4.12 -13.28 N	92.49 3.54 -43.68 N	240.37 3.18 -194.85 N	80.55 4.67 -16.41 N	97.10 5.53 -24.33 N	59.71 4.65 -1.21 N	51.78 3.11 -5.43 N	42.48 2.81 -0.69 N	38.24 2.27 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	38.68 1.60 0.00 N	33.85 1.32 0.00 N	34.17 1.29 0.00 N	33.61 1.15 0.00 N	32.12 1.16 0.00 N	32.79 1.46 0.00 N	45.42 2.33 0.00 N	53.23 2.79 0.00 N	53.32 3.53 0.00 N	53.01 4.12 0.00 N	67.14 3.19 -23.02 N	94.74 3.77 -42.47 N	123.90 3.87 -70.92 N	71.04 4.38 -13.48 N	92.88 3.94 -41.29 N	67.02 4.15 -13.28 N	92.52 3.56 -43.68 N	240.39 3.20 -194.85 N	80.58 4.70 -16.41 N	97.11 5.54 -24.33 N	59.74 4.68 -1.21 N	51.79 3.12 -5.43 N	42.50 2.83 -0.69 N	38.25 2.28 0.00 N
ASTORIA_GT2_1 24094	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N

ASTORIA_GT2_2 24095	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT2_3 24096	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT2_4 24097	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT3_1 24098	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT3_2 24099	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT3_3 24100	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N
ASTORIA_GT3_4 24101	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.																

	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	38.81 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.57 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.58 3.80 0.00 N	53.26 4.37 0.00 N	68.27 3.62 -23.71 N	96.15 4.25 -43.41 N	126.26 4.31 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.75 4.53 -13.63 N	94.29 4.01 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.15 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N	
ASTORIA_GT_13 24227	38.81 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.57 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.58 3.80 0.00 N	53.26 4.37 0.00 N	68.27 3.62 -23.71 N	96.15 4.25 -43.41 N	126.26 4.31 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.75 4.53 -13.63 N	94.29 4.01 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.15 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N	
ASTORIA_GT_5 24106	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N	
ASTORIA_GT_7 24107	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N	
ASTORIA_GT_8 24108	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N	
ASTORIA___2 24149	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N	
ASTORIA___3 23516	38.81 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.57 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.58 3.80 0.00 N	53.26 4.37 0.00 N	68.27 3.62 -23.71 N	96.15 4.25 -43.41 N	126.25 4.30 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.74 4.53 -13.63 N	94.28 4.00 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.14 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N	
ASTORIA___4 23517	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	96.12 4.22 -43.41 N	126.26 4.31 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.75 4.53 -13.63 N	94.29 4.01 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.15 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N	
ASTORIA___5 23518	38.69 1.61 0.00 N	33.86 1.33 0.00 N	34.17 1.30 0.00 N	33.62 1.16 0.00 N	32.13 1.17 0.00 N	32.80 1.46 0.00 N	45.44 2.35 0.00 N	53.24 2.80 0.00 N	53.33 3.55 0.00 N	53.02 4.13 0.00 N	67.15 3.20 -23.02 N	94.75 3.78 -42.47 N	123.91 3.88 -70.92 N	71.05 4.39 -13.48 N	92.89 3.95 -41.29 N	67.02 4.15 -13.28 N	92.53 3.58 -43.68 N	240.40 3.21 -194.85 N	80.60 4.71 -16.41 N	97.16 5.58 -24.33 N	59.75 4.69 -1.21 N	51.80 3.13 -5.43 N	42.51 2.84 -0.69 N	38.26 2.29 0.00 N	
ATHENS_STG_1 23668	37.52 0.44 0.00 N	32.94 0.40 0.00 N	33.33 0.45 0.00 N	32.84 0.39 0.00 N	31.34 0.38 0.00 N	31.85 0.51 0.00 N	43.87 0.78 0.00 N	51.31 0.87 0.00 N	51.10 1.32 0.00 N	50.60 1.71 0.00 N	42.36 1.42 0.00 N	50.18 1.68 0.00 N	50.84 1.73 0.00 N	55.08 1.91 0.00 N	49.41 1.76 0.00 N	51.41 1.83 0.00 N	46.93 1.65 0.00 N	43.80 1.46 0.00 N	61.58 2.11 0.00 N	69.79 2.54 0.00 N	55.81 1.97 0.00 N	44.45 1.20 0.00 N	40.04 1.06 0.00 N	36.78 0.81 0.00 N	
ATHENS_STG_2 23670	37.52 0.44 0.00 N	32.94 0.40 0.00 N	33.33 0.45 0.00 N	32.84 0.39 0.00 N	31.34 0.38 0.00 N	31.85 0.51 0.00 N	43.87 0.78 0.00 N	51.31 0.87 0.00 N	51.10 1.32 0.00 N	50.60 1.71 0.00 N	42.36 1.42 0.00 N	50.18 1.68 0.00 N	50.84 1.73 0.00 N	55.08 1.91 0.00 N	49.41 1.76 0.00 N	51.41 1.83 0.00 N	46.93 1.65 0.00 N	43.80 1.46 0.00 N	61.58 2.11 0.00 N	69.79 2.54 0.00 N	55.81 1.97 0.00 N	44.45 1.20 0.00 N	40.04 1.06 0.00 N	36.78 0.81 0.00 N	
ATHENS_STG_3 23677	37.52 0.44 0.00 N	32.94 0.40 0.00 N	33.33 0.45 0.00 N	32.84 0.39 0.00 N	31.34 0.38 0.00 N	31.85 0.51 0.00 N	43.87 0.78 0.00 N	51.31 0.87 0.00 N	51.10 1.32 0.00 N	50.60 1.71 0.00 N	42.36 1.42 0.00 N	50.18 1.68 0.00 N	50.84 1.73 0.00 N	55.08 1.91 0.00 N	49.41 1.76 0.00 N	51.41 1.83 0.00 N	46.93 1.65 0.00 N	43.80 1.46 0.00 N	61.58 2.11 0.00 N	69.79 2.54 0.00 N	55.81 1.97 0.00 N	44.45 1.20 0.00 N	40.04 1.06 0.00 N	36.78 0.81 0.00 N	
BARRETT_IC_1 23704	39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N	
BARRETT_IC_10	39.07	34.16	34.43	33.89	32.39	33.06	45.82	53.61	53.67	53.41	45.43	52.90	53.55	58.01	52.14	54.38	49.53	46.79	110.27	81.88	112.00	155.46	97.46	44.28	

23701		1.99 0.00 N	1.63 0.00 N	1.55 0.00 N	1.43 0.00 N	1.44 0.00 N	1.73 0.00 N	2.73 0.00 N	3.18 0.00 N	3.89 0.00 N	4.52 0.00 N	3.87 -0.63 N	4.41 0.00 N	4.44 0.00 N	4.84 0.00 N	4.49 0.00 N	4.79 0.00 N	4.26 0.00 N	3.98 -0.47 N	5.39 -45.41 N	6.34 -8.30 N	5.17 -52.98 N	3.68 -108.54 N	3.32 -55.16 N	2.80 -5.51 N
BARRETT_IC_11 23702		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N
BARRETT_IC_12 23703		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N
BARRETT_IC_2 23705		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N
BARRETT_IC_3 23706		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N
BARRETT_IC_4 23707		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00 N	49.53 4.26 0.00 N	46.79 3.98 -0.47 N	110.27 5.39 -45.41 N	81.88 6.34 -8.30 N	112.00 5.17 -52.98 N	155.46 3.68 -108.54 N	97.46 3.32 -55.16 N	44.28 2.80 -5.51 N
BARRETT_IC_5 23708		39.07 1.99 0.00 N	34.16 1.63 0.00 N	34.43 1.55 0.00 N	33.89 1.43 0.00 N	32.39 1.44 0.00 N	33.06 1.73 0.00 N	45.82 2.73 0.00 N	53.61 3.18 0.00 N	53.67 3.89 0.00 N	53.41 4.52 0.00 N	45.43 3.87 -0.63 N	52.90 4.41 0.00 N	53.55 4.44 0.00 N	58.01 4.84 0.00 N	52.14 4.49 0.00 N	54.38 4.79 0.00								

BEEBEE_GT_13 23619	36.50 -0.58 0.00 N	31.94 -0.59 0.00 N	32.17 -0.70 0.00 N	31.95 -0.51 0.00 N	30.57 -0.39 0.00 N	31.20 -0.13 0.00 N	42.70 -0.39 0.00 N	50.20 -0.24 0.00 N	49.63 -0.15 0.00 N	49.14 0.25 0.00 N	41.31 0.37 0.00 N	49.13 0.64 0.00 N	49.86 0.76 0.00 N	53.94 0.77 0.00 N	48.31 0.67 0.00 N	50.11 0.52 0.00 N	45.77 0.50 0.00 N	42.93 0.59 0.00 N	59.71 0.24 0.00 N	67.51 0.26 0.00 N	54.03 0.18 0.00 N	43.33 0.09 0.00 N	38.64 -0.34 0.00 N	35.58 -0.39 0.00 N
BETHLEHEM___GRP 23843	37.14 0.06 0.00 N	32.70 0.17 0.00 N	33.10 0.22 0.00 N	32.65 0.19 0.00 N	31.15 0.20 0.00 N	31.52 0.19 0.00 N	42.87 -0.22 0.00 N	49.99 -0.45 0.00 N	49.77 -0.01 0.00 N	49.26 0.37 0.00 N	41.22 0.29 0.00 N	48.83 0.33 0.00 N	49.45 0.34 0.00 N	53.55 0.38 0.00 N	48.05 0.40 0.00 N	49.96 0.38 0.00 N	45.64 0.37 0.00 N	42.61 0.27 0.00 N	60.00 0.53 0.00 N	67.95 0.70 0.00 N	54.29 0.44 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.93 -0.04 0.00 N
BETHLEHEM___GS1 323560	37.14 0.06 0.00 N	32.70 0.17 0.00 N	33.10 0.22 0.00 N	32.65 0.19 0.00 N	31.15 0.20 0.00 N	31.52 0.19 0.00 N	42.87 -0.22 0.00 N	49.99 -0.45 0.00 N	49.77 -0.01 0.00 N	49.26 0.37 0.00 N	41.22 0.29 0.00 N	48.83 0.33 0.00 N	49.45 0.34 0.00 N	53.55 0.38 0.00 N	48.05 0.40 0.00 N	49.96 0.38 0.00 N	45.64 0.37 0.00 N	42.61 0.27 0.00 N	60.00 0.53 0.00 N	67.95 0.70 0.00 N	54.29 0.44 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.93 -0.04 0.00 N
BETHLEHEM___GS2 323561	37.14 0.06 0.00 N	32.70 0.17 0.00 N	33.10 0.22 0.00 N	32.65 0.19 0.00 N	31.15 0.20 0.00 N	31.52 0.19 0.00 N	42.87 -0.22 0.00 N	49.99 -0.45 0.00 N	49.77 -0.01 0.00 N	49.26 0.37 0.00 N	41.22 0.29 0.00 N	48.83 0.33 0.00 N	49.45 0.34 0.00 N	53.55 0.38 0.00 N	48.05 0.40 0.00 N	49.96 0.38 0.00 N	45.64 0.37 0.00 N	42.61 0.27 0.00 N	60.00 0.53 0.00 N	67.95 0.70 0.00 N	54.29 0.44 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.93 -0.04 0.00 N
BETHLEHEM___GS3 323562	37.14 0.06 0.00 N	32.70 0.17 0.00 N	33.10 0.22 0.00 N	32.65 0.19 0.00 N	31.15 0.20 0.00 N	31.52 0.19 0.00 N	42.87 -0.22 0.00 N	49.99 -0.45 0.00 N	49.77 -0.01 0.00 N	49.26 0.37 0.00 N	41.22 0.29 0.00 N	48.83 0.33 0.00 N	49.45 0.34 0.00 N	53.55 0.38 0.00 N	48.05 0.40 0.00 N	49.96 0.38 0.00 N	45.64 0.37 0.00 N	42.61 0.27 0.00 N	60.00 0.53 0.00 N	67.95 0.70 0.00 N	54.29 0.44 0.00 N	43.26 0.01 0.00 N	38.96 -0.02 0.00 N	35.93 -0.04 0.00 N
BETHLEHEM___STEEL 23779	34.24 -2.83 0.00 N	30.12 -2.41 0.00 N	30.36 -2.52 0.00 N	30.29 -2.17 0.00 N	28.92 -2.04 0.00 N	29.43 -1.90 0.00 N	39.38 -3.71 0.00 N	45.90 -4.53 0.00 N	44.99 -4.79 0.00 N	44.50 -4.38 0.00 N	37.38 -3.56 0.00 N	44.38 -4.12 0.00 N	45.09 -4.02 0.00 N	48.59 -4.58 0.00 N	43.54 -4.10 0.00 N	45.06 -4.53 0.00 N	41.22 -3.77 0.00 N	38.77 -3.57 0.00 N	53.76 -5.71 0.00 N	60.34 -6.91 0.00 N	48.54 -5.30 0.00 N	39.40 -3.85 0.00 N	35.53 -3.45 0.00 N	33.13 -2.84 0.00 N
BETHPAGE_CC_5 323564	39.24 2.16 0.00 N	34.31 1.77 0.00 N	34.57 1.69 0.00 N	34.02 1.56 0.00 N	32.52 1.57 0.00 N	33.15 1.82 0.00 N	45.97 2.88 0.00 N	53.80 3.36 0.00 N	53.81 4.02 0.00 N	53.57 4.68 0.00 N	44.96 3.97 -0.05 N	52.98 4.49 0.00 N	53.64 4.53 0.00 N	58.07 4.90 0.00 N	52.21 4.57 0.00 N	54.45 4.86 0.00 N	49.57 4.30 0.00 N	46.76 3.95 -0.47 N	110.34 5.46 -45.41 N	82.12 6.57 -8.30 N	111.98 5.16 -52.98 N	155.50 3.71 -108.54 N	97.57 3.43 -55.16 N	44.46 2.99 -5.51 N
BINGHAMTON___COGEN 23790	36.54 -0.53 0.00 N	31.94 -0.59 0.00 N	32.29 -0.58 0.00 N	31.90 -0.56 0.00 N	30.41 -0.55 0.00 N	30.87 -0.46 0.00 N	42.53 -0.55 0.00 N	50.02 -0.42 0.00 N	49.71 -0.07 0.00 N	49.07 0.18 0.00 N	41.06 0.13 0.00 N	48.82 0.32 0.00 N	49.36 0.25 0.00 N	53.49 0.32 0.00 N	47.75 0.10 0.00 N	49.69 0.10 0.00 N	45.32 0.05 0.00 N	42.35 0.01 0.00 N	59.36 -0.12 0.00 N	67.19 -0.06 0.00 N	53.87 0.02 0.00 N	42.95 -0.29 0.00 N	38.50 -0.48 0.00 N	35.42 -0.55 0.00 N
BLACK RIVER___HYD 24047	37.89 0.81 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.96 0.51 0.00 N	31.53 0.57 0.00 N	31.99 0.65 0.00 N	44.37 1.28 0.00 N	52.41 1.97 0.00 N	51.78 2.00 0.00 N	50.87 1.98 0.00 N	42.55 1.61 0.00 N	50.32 1.82 0.00 N	51.08 1.98 0.00 N	55.22 2.05 0.00 N	49.35 1.70 0.00 N	51.50 1.91 0.00 N	47.10 1.83 0.00 N	44.17 1.83 0.00 N	62.14 2.67 0.00 N	70.63 3.38 0.00 N	56.28 2.44 0.00 N	44.89 1.65 0.00 N	40.12 1.14 0.00 N	36.78 0.81 0.00 N
BLISS_WT_PWR 323608	34.92 -2.16 0.00 N	30.32 -2.22 0.00 N	30.96 -1.92 0.00 N	31.00 -1.46 0.00 N	29.29 -1.67 0.00 N	29.80 -1.53 0.00 N	40.09 -3.00 0.00 N	46.69 -3.75 0.00 N	46.24 -3.54 0.00 N	45.73 -3.16 0.00 N	38.34 -2.60 0.00 N	45.60 -2.90 0.00 N	46.33 -2.77 0.00 N	50.25 -2.93 0.00 N	44.53 -3.12 0.00 N	46.27 -3.32 0.00 N	41.99 -3.28 0.00 N	39.57 -2.77 0.00 N	54.93 -4.54 0.00 N	62.17 -5.08 0.00 N	49.77 -4.07 0.00 N	40.36 -2.88 0.00 N	36.79 -2.19 0.00 N	33.57 -2.40 0.00 N
BLUE_CIRC_CHEM_DRP 24182	37.07 0.00 0.00 N	32.59 0.06 0.00 N	32.99 0.11 0.00 N	32.54 0.08 0.00 N	31.05 0.09 0.00 N	31.48 0.15 0.00 N	43.07 -0.02 0.00 N	50.28 -0.15 0.00 N	50.02 0.24 0.00 N	49.49 0.60 0.00 N	41.46 0.52 0.00 N	49.09 0.60 0.00 N	49.72 0.61 0.00 N	53.89 0.71 0.00 N	48.33 0.68 0.00 N	50.27 0.69 0.00 N	45.91 0.64 0.00 N	42.87 0.53 0.00 N	60.30 0.83 0.00 N	68.31 1.06 0.00 N	54.60 0.76 0.00 N	43.53 0.29 0.00 N	39.22 0.24 0.00 N	36.10 0.13 0.00 N
BOC_GAS_DRP 24189	37.12 0.05 0.00 N	32.63 0.10 0.00 N	33.04 0.16 0.00 N	32.58 0.13 0.00 N	31.08 0.12 0.00 N	31.51 0.18 0.00 N	43.20 0.11 0.00 N	50.46 0.02 0.00 N	50.17 0.39 0.00 N	49.63 0.75 0.00 N	41.58 0.65 0.00 N	49.24 0.75 0.00 N	49.88 0.77 0.00 N	54.04 0.86 0.00 N	48.47 0.83 0.00 N	50.42 0.83 0.00 N	46.05 0.77 0.00 N	42.99 0.65 0.00 N	60.48 1.01 0.00 N	68.49 1.25 0.00 N	54.75 0.91 0.00 N	43.66 0.42 0.00 N	39.33 0.35 0.00 N	36.19 0.22 0.00 N
BORALEX_4TH_BRANCH 23824	38.11 1.04 0.00 N	33.45 0.91 0.00 N	33.84 0.97 0.00 N	33.39 0.94 0.00 N	31.89 0.93 0.00 N	32.46 1.12 0.00 N	44.65 1.57 0.00 N	51.94 1.50 0.00 N	51.94 2.16 0.00 N	51.47 2.59 0.00 N	42.96 2.02 0.00 N	50.81 2.32 0.00 N	51.43 2.32 0.00 N	55.65 2.48 0.00 N	49.99 2.34 0.00 N	51.91 2.32 0.00 N	47.48 2.20 0.00 N	44.22 1.88 0.00 N	62.48 3.01 0.00 N	70.76 3.51 0.00 N	56.57 2.73 0.00 N	44.82 1.58 0.00 N	40.46 1.48 0.00 N	37.23 1.26 0.00 N
BOWLINE___1 23526	38.39 1.31 0.00 N	33.65 1.11 0.00 N	33.98 1.10 0.00 N	33.43 0.97 0.00 N	31.93 0.97 0.00 N	32.56 1.24 0.00 N	45.10 2.02 0.00 N	52.77 2.33 0.00 N	52.72 2.94 0.00 N	52.34 3.46 0.00 N	43.83 2.90 0.00 N	51.90 3.41 0.00 N	52.62 3.52 0.00 N	57.12 3.95 0.00 N	51.22 3.58 0.00 N	53.33 3.75 0.00 N	48.61 3.34 0.00 N	45.34 3.00 0.00 N	63.63 4.17 0.00 N	72.29 5.04 0.00 N	57.80 3.96 0.00 N	45.90 2.65 0.00 N	41.34 2.37 0.00 N	37.87 1.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	38.39 1.31 0.00 N	33.65 1.11 0.00 N	33.98 1.10 0.00 N	33.42 0.97 0.00 N	31.93 0.97 0.00 N	32.56 1.24 0.00 N	45.10 2.02 0.00 N	52.77 2.33 0.00 N	52.72 2.94 0.00 N	52.34 3.46 0.00 N	43.83 2.90 0.00 N	51.90 3.41 0.00 N	52.62 3.52 0.00 N	57.12 3.95 0.00 N	51.22 3.58 0.00 N	53.33 3.75 0.00 N	48.61 3.34 0.00 N	45.34 3.00 0.00 N	63.63 4.17 0.00 N	72.28 5.03 0.00 N	57.80 3.96 0.00 N	45.90 2.65 0.00 N	41.34 2.37 0.00 N	37.87 1.90 0.00 N	
BROOKHAVEN___DRP 24191	38.64 1.56 0.00 N	33.87 1.34 0.00 N	34.15 1.27 0.00 N	33.63 1.17 0.00 N	32.19 1.24 0.00 N	32.73 1.39 0.00 N	45.51 2.42 0.00 N	53.25 2.81 0.00 N	53.14 3.36 0.00 N	53.01 4.13 0.00 N	44.59 3.63 -0.02 N	52.45 3.95 0.00 N	52.99 3.88 0.00 N	57.35 4.18 0.00 N	51.62 3.98 0.00 N	53.87 4.29 0.00 N	49.13 3.86 0.00 N	46.34 3.53 -0.47 N	109.92 5.04 -45.41 N	81.66 6.11 -8.30 N	111.53 4.71 -52.98 N	155.04 3.26 -108.54 N	97.13 3.00 -55.16 N	44.00 2.52 -5.51 N	
BROOKLYN_NAVY_YARD 23515	38.56 1.49 0.01 N	33.78 1.25 0.00 N	34.11 1.23 0.00 N	33.55 1.10 0.00 N	32.05 1.10 0.00 N	32.73 1.40 0.00 N	45.40 2.31 0.00 N	53.23 2.79 0.00 N	53.31 3.53 0.00 N	52.99 4.10 0.00 N	67.52 3.60 -22.99 N	94.82 4.24 -42.08 N	124.04 4.31 -70.62 N	71.33 4.68 -13.47 N	93.18 4.25 -41.29 N	67.26 4.45 -13.21 N	92.99 4.08 -43.64 N	240.83 3.63 -194.85 N	81.00 5.12 -16.41 N	97.50 6.20 -24.05 N	59.82 4.80 -1.18 N	51.87 3.36 -5.27 N	42.63 2.98 -0.67 N	38.35 2.38 0.00 N	
BROOKLYN___ARMY_DRP 323595	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N	
BROOME___LFG 323600	36.54 -0.53 0.00 N	31.94 -0.59 0.00 N	32.29 -0.58 0.00 N	31.90 -0.56 0.00 N	30.41 -0.55 0.00 N	30.87 -0.46 0.00 N	42.53 -0.55 0.00 N	50.02 -0.42 0.00 N	49.71 -0.07 0.00 N	49.07 0.18 0.00 N	41.06 0.13 0.00 N	48.82 0.32 0.00 N	49.36 0.25 0.00 N	53.49 0.32 0.00 N	47.75 0.10 0.00 N	49.69 0.10 0.00 N	45.32 0.05 0.00 N	42.35 0.01 0.00 N	59.36 -0.12 0.00 N	67.19 -0.06 0.00 N	53.87 0.02 0.00 N	42.95 -0.29 0.00 N	38.50 -0.48 0.00 N	35.42 -0.55 0.00 N	
BURROWS___LYONSDAL 23803	37.44 0.36 0.00 N	32.82 0.29 0.00 N	33.14 0.26 0.00 N	32.72 0.26 0.00 N	31.26 0.29 0.00 N	31.70 0.37 0.00 N	43.83 0.74 0.00 N	51.54 1.10 0.00 N	51.09 1.31 0.00 N	50.27 1.38 0.00 N	42.05 1.12 0.00 N	49.80 1.31 0.00 N	50.41 1.30 0.00 N	54.30 1.13 0.00 N	48.60 0.95 0.00 N	50.83 1.24 0.00 N	46.35 1.07 0.00 N	43.27 0.93 0.00 N	60.81 1.34 0.00 N	68.94 1.69 0.00 N	54.98 1.14 0.00 N	43.94 0.70 0.00 N	39.44 0.46 0.00 N	36.27 0.30 0.00 N	
CAITHNESS_CC_1 323624	38.63 1.56 0.00 N	33.87 1.34 0.00 N	34.14 1.26 0.00 N	33.62 1.17 0.00 N	32.18 1.22 0.00 N	32.72 1.39 0.00 N	45.50 2.41 0.00 N	53.23 2.79 0.00 N	53.16 3.38 0.00 N	53.03 4.14 0.00 N	44.60 3.64 -0.02 N	52.45 3.95 0.00 N	52.99 3.88 0.00 N	57.35 4.18 0.00 N	51.66 4.02 0.00 N	53.91 4.32 0.00 N	49.15 3.88 0.00 N	46.36 3.55 -0.47 N	109.90 5.02 -45.41 N	81.62 6.07 -8.30 N	111.53 4.70 -52.98 N	155.05 3.26 -108.54 N	97.13 2.99 -55.16 N	44.00 2.52 -5.51 N	
CALPINE_BETH_PAGE_GT4 24209	39.29 2.21 0.00 N	34.35 1.82 0.00 N	34.60 1.73 0.00 N	34.05 1.59 0.00 N	32.56 1.60 0.00 N	33.20 1.87 0.00 N	46.09 3.00 0.00 N	53.88 3.44 0.00 N	53.90 4.12 0.00 N	53.61 4.73 0.00 N	45.00 4.00 -0.06 N	53.03 4.54 0.00 N	53.69 4.59 0.00 N	58.10 4.93 0.00 N	52.16 4.52 0.00 N	54.40 4.81 0.00 N	49.54 4.27 0.00 N	46.74 3.93 -0.47 N	110.33 5.45 -45.41 N	82.12 6.57 -8.30 N	111.98 5.15 -52.98 N	155.55 3.77 -108.54 N	97.60 3.46 -55.16 N	44.52 3.04 -5.51 N	
CALPINE_BETH_PAGE_GT_4 323586	39.29 2.21 0.00 N	34.35 1.82 0.00 N	34.60 1.73 0.00 N	34.05 1.59 0.00 N	32.56 1.60 0.00 N	33.20 1.87 0.00 N	46.09 3.00 0.00 N	53.88 3.44 0.00 N	53.90 4.12 0.00 N	53.61 4.73 0.00 N	45.00 4.00 -0.06 N	53.03 4.54 0.00 N	53.69 4.59 0.00 N	58.10 4.93 0.00 N	52.16 4.52 0.00 N	54.40 4.81 0.00 N	49.54 4.27 0.00 N	46.74 3.93 -0.47 N	110.33 5.45 -45.41 N	82.12 6.57 -8.30 N	111.98 5.15 -52.98 N	155.55 3.77 -108.54 N	97.60 3.46 -55.16 N	44.52 3.04 -5.51 N	
CALPINE_BP_GT1 23823	39.29 2.21 0.00 N	34.35 1.82 0.00 N	34.60 1.73 0.00 N	34.05 1.59 0.00 N	32.56 1.60 0.00 N	33.20 1.87 0.00 N	46.09 3.00 0.00 N	53.88 3.44 0.00 N	53.90 4.12 0.00 N	53.61 4.73 0.00 N	45.00 4.00 -0.06 N	53.03 4.54 0.00 N	53.69 4.59 0.00 N	58.10 4.93 0.00 N	52.16 4.52 0.00 N	54.40 4.81 0.00 N	49.54 4.27 0.00 N	46.74 3.93 -0.47 N	110.33 5.45 -45.41 N	82.12 6.57 -8.30 N	111.98 5.15 -52.98 N	155.55 3.77 -108.54 N	97.60 3.46 -55.16 N	44.52 3.04 -5.51 N	
CALSPAN___DRP 24200	34.24 -2.83 0.00 N	30.12 -2.41 0.00 N	30.36 -2.52 0.00 N	30.29 -2.17 0.00 N	28.92 -2.04 0.00 N	29.43 -1.90 0.00 N	39.38 -3.71 0.00 N	45.90 -4.53 0.00 N	44.99 -4.79 0.00 N	44.50 -4.38 0.00 N	37.38 -3.56 0.00 N	44.38 -4.12 0.00 N	45.09 -4.02 0.00 N	48.59 -4.58 0.00 N	43.54 -4.10 0.00 N	45.06 -4.53 0.00 N	41.22 -4.06 0.00 N	38.77 -3.57 0.00 N	53.76 -5.71 0.00 N	60.34 -6.91 0.00 N	48.54 -5.30 0.00 N	39.40 -3.85 0.00 N	35.53 -3.45 0.00 N	33.13 -2.84 0.00 N	
CANDIGU_WT_PWR 323617	35.58 -1.49 0.00 N	30.97 -1.56 0.00 N	31.26 -1.63 0.00 N	31.10 -1.36 0.00 N	29.67 -1.29 0.00 N	30.26 -1.07 0.00 N	41.40 -1.69 0.00 N	48.70 -1.73 0.00 N	48.16 -1.62 0.00 N	47.62 -1.26 0.00 N	39.90 -1.04 0.00 N	47.64 -0.86 0.00 N	48.29 -0.82 0.00 N	52.28 -0.89 0.00 N	46.52 -1.13 0.00 N	48.28 -1.30 0.00 N	44.07 -1.20 0.00 N	41.25 -1.09 0.00 N	57.42 -2.05 0.00 N	64.82 -2.43 0.00 N	52.10 -1.75 0.00 N	41.62 -1.62 0.00 N	37.19 -1.79 0.00 N	34.21 -1.76 0.00 N	
CARR STREET_E_SYR 24060	36.35 -0.72 0.00 N	31.87 -0.66 0.00 N	32.19 -0.69 0.00 N	31.82 -0.64 0.00 N	30.35 -0.61 0.00 N	30.70 -0.64 0.00 N	42.02 -1.07 0.00 N	49.31 -1.13 0.00 N	48.78 -1.00 0.00 N	48.10 -0.79 0.00 N	40.30 -0.64 0.00 N	47.85 -0.65 0.00 N	48.51 -0.60 0.00 N	52.49 -0.68 0.00 N	46.99 -0.66 0.00 N	48.88 -0.71 0.00 N	44.55 -0.72 0.00 N	41.70 -0.64 0.00 N	58.44 -1.03 0.00 N	66.15 -1.10 0.00 N	52.90 -0.94 0.00 N	42.33 -0.91 0.00 N	38.01 -0.97 0.00 N	35.22 -0.75 0.00 N	
CARTHAGE___PAPER	37.84	33.09	33.38	32.95	31.50	31.94	44.28	52.24	51.58	50.62	42.33	50.04	50.78	54.87	49.05	51.21	46.81	43.86	61.71	70.06	55.84	44.60	39.95	36.65	

23857	0.76 0.00 N	0.55 0.00 N	0.51 0.00 N	0.50 0.00 N	0.54 0.00 N	0.61 0.00 N	1.19 0.00 N	1.80 0.00 N	1.79 0.00 N	1.73 0.00 N	1.40 0.00 N	1.54 0.00 N	1.68 0.00 N	1.69 0.00 N	1.40 0.00 N	1.62 0.00 N	1.54 0.00 N	1.52 0.00 N	2.24 0.00 N	2.81 0.00 N	2.00 0.00 N	1.35 0.00 N	0.97 0.00 N	0.68 0.00 N
CE_DUNWOOD___DRP 24194	38.51 1.43 0.00 N	33.73 1.20 0.00 N	34.06 1.18 0.00 N	33.51 1.06 0.00 N	32.01 1.05 0.00 N	32.66 1.32 0.00 N	45.26 2.17 0.00 N	53.00 2.56 0.00 N	53.00 3.22 0.00 N	52.66 3.77 0.00 N	44.11 3.17 0.00 N	52.24 3.74 0.00 N	52.93 3.83 0.00 N	57.43 4.25 0.00 N	51.52 3.87 0.00 N	53.64 4.05 0.00 N	48.91 3.64 0.00 N	45.62 3.28 0.00 N	64.09 4.62 0.00 N	72.81 5.56 0.00 N	58.21 4.37 0.00 N	46.23 2.98 0.00 N	41.61 2.63 0.00 N	38.08 2.11 0.00 N
CE_MILLWOOD___DRP 24193	38.42 1.35 0.00 N	33.66 1.13 0.00 N	33.99 1.11 0.00 N	33.45 0.99 0.00 N	31.95 0.99 0.00 N	32.59 1.26 0.00 N	45.15 2.06 0.00 N	52.86 2.42 0.00 N	52.84 3.06 0.00 N	52.49 3.60 0.00 N	43.97 3.03 0.00 N	52.07 3.57 0.00 N	52.76 3.65 0.00 N	57.24 4.07 0.00 N	51.35 3.70 0.00 N	53.46 3.87 0.00 N	48.74 3.47 0.00 N	45.46 3.12 0.00 N	63.88 4.41 0.00 N	72.58 5.33 0.00 N	58.00 4.16 0.00 N	46.07 2.82 0.00 N	41.48 2.51 0.00 N	37.97 2.00 0.00 N
CE_NYC2_DRP 24202	38.82 1.75 0.00 N	33.96 1.43 0.00 N	34.30 1.42 0.00 N	33.74 1.28 0.00 N	32.23 1.27 0.00 N	32.91 1.57 0.00 N	45.65 2.56 0.00 N	53.50 3.06 0.00 N	53.60 3.82 0.00 N	53.30 4.42 0.00 N	68.32 3.67 -23.71 N	96.21 4.30 -43.41 N	126.32 4.37 -72.84 N	71.93 4.86 -13.90 N	100.16 4.35 -48.17 N	67.80 4.58 -13.63 N	94.34 4.06 -45.01 N	261.78 3.65 -215.79 N	81.60 5.21 -16.92 N	98.27 6.22 -24.81 N	60.12 5.06 -1.21 N	52.19 3.51 -5.43 N	42.82 3.15 -0.69 N	38.51 2.54 0.00 N
CE_NYC_DRP 24195	38.76 1.68 0.00 N	33.92 1.39 0.00 N	34.25 1.37 0.00 N	33.70 1.24 0.00 N	32.20 1.24 0.00 N	32.87 1.53 0.00 N	45.61 2.53 0.00 N	53.46 3.02 0.00 N	53.54 3.76 0.00 N	53.27 4.39 0.00 N	67.50 3.72 -22.84 N	94.70 4.40 -41.81 N	123.75 4.47 -70.17 N	71.51 4.95 -13.39 N	98.55 4.51 -46.40 N	67.44 4.72 -13.13 N	92.87 4.24 -43.36 N	254.04 3.83 -207.87 N	81.16 5.39 -16.30 N	97.62 6.47 -23.90 N	60.08 5.06 -1.17 N	52.02 3.54 -5.23 N	42.75 3.11 -0.66 N	38.48 2.50 0.00 N
CHAFFEE___LFGE 323603	36.06 -1.02 0.00 N	31.19 -1.34 0.00 N	31.57 -1.31 0.00 N	31.39 -1.07 0.00 N	29.82 -1.14 0.00 N	30.23 -1.10 0.00 N	41.02 -2.06 0.00 N	47.67 -2.77 0.00 N	48.04 -1.75 0.00 N	47.69 -1.20 0.00 N	39.77 -1.17 0.00 N	47.43 -1.07 0.00 N	48.11 -1.00 0.00 N	52.07 -1.10 0.00 N	46.11 -1.54 0.00 N	48.16 -1.43 0.00 N	43.80 -1.47 0.00 N	41.11 -1.23 0.00 N	56.96 -2.51 0.00 N	64.57 -2.68 0.00 N	51.79 -2.06 0.00 N	41.68 -1.56 0.00 N	38.50 -0.48 0.00 N	34.42 -1.55 0.00 N
CHATEAUG_WT_PWR 323614	38.09 1.01 0.00 N	33.32 0.79 0.00 N	33.57 0.69 0.00 N	33.05 0.60 0.00 N	31.59 0.64 0.00 N	31.92 0.59 0.00 N	43.87 0.78 0.00 N	51.36 0.92 0.00 N	50.27 0.48 0.00 N	49.08 0.19 0.00 N	41.09 0.15 0.00 N	48.56 0.07 0.00 N	49.12 0.02 0.00 N	53.09 -0.08 0.00 N	47.55 -0.10 0.00 N	49.55 -0.04 0.00 N	45.32 0.05 0.00 N	42.39 0.04 0.00 N	59.66 0.19 0.00 N	67.13 -0.11 0.00 N	53.61 -0.23 0.00 N	43.13 -0.11 0.00 N	38.82 -0.16 0.00 N	35.84 -0.13 0.00 N
CHAT_HIGH_FALL_HYD 323578	37.79 0.71 0.00 N	33.07 0.54 0.00 N	33.32 0.44 0.00 N	32.81 0.36 0.00 N	31.38 0.42 0.00 N	31.70 0.37 0.00 N	43.63 0.54 0.00 N	51.13 0.69 0.00 N	50.03 0.25 0.00 N	48.76 -0.12 0.00 N	40.84 -0.09 0.00 N	48.27 -0.22 0.00 N	48.79 -0.32 0.00 N	52.72 -0.45 0.00 N	47.22 -0.42 0.00 N	49.22 -0.37 0.00 N	45.01 -0.26 0.00 N	42.12 -0.22 0.00 N	59.31 -0.16 0.00 N	66.75 -0.50 0.00 N	53.40 -0.44 0.00 N	43.08 -0.16 0.00 N	38.79 -0.19 0.00 N	35.77 -0.20 0.00 N
CHAUTAUQUA___LFGE 323629	33.55 -3.53 0.00 N	29.39 -3.15 0.00 N	29.71 -3.17 0.00 N	29.52 -2.94 0.00 N	28.14 -2.82 0.00 N	28.69 -2.65 0.00 N	38.86 -4.23 0.00 N	45.20 -5.24 0.00 N	44.58 -5.20 0.00 N	44.12 -4.77 0.00 N	36.99 -3.95 0.00 N	44.09 -4.41 0.00 N	44.76 -4.34 0.00 N	48.42 -4.75 0.00 N	43.08 -4.56 0.00 N	44.68 -4.90 0.00 N	40.75 -4.52 0.00 N	38.18 -4.16 0.00 N	53.06 -6.42 0.00 N	59.79 -7.45 0.00 N	48.20 -5.64 0.00 N	38.75 -4.50 0.00 N	34.82 -4.16 0.00 N	32.21 -3.76 0.00 N
CH_MIDHUDSON___DRP 24192	38.25 1.17 0.00 N	33.51 0.98 0.00 N	33.85 0.97 0.00 N	33.31 0.86 0.00 N	31.81 0.85 0.00 N	32.44 1.10 0.00 N	44.88 1.79 0.00 N	52.48 2.05 0.00 N	52.46 2.68 0.00 N	52.07 3.18 0.00 N	43.58 2.65 0.00 N	51.62 3.13 0.00 N	52.30 3.20 0.00 N	56.73 3.56 0.00 N	50.89 3.24 0.00 N	52.97 3.38 0.00 N	48.33 3.06 0.00 N	45.09 2.75 0.00 N	63.39 3.91 0.00 N	71.96 4.71 0.00 N	57.52 3.68 0.00 N	45.70 2.46 0.00 N	41.19 2.21 0.00 N	37.76 1.79 0.00 N
CH_MISC_IPPS 23765	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
CH_RES_BVR_FALLS 23983	37.32 0.25 0.00 N	32.73 0.20 0.00 N	33.07 0.20 0.00 N	32.60 0.14 0.00 N	31.05 0.09 0.00 N	31.40 0.07 0.00 N	43.27 0.18 0.00 N	50.63 0.19 0.00 N	49.81 0.03 0.00 N	48.84 -0.04 0.00 N	40.93 -0.01 0.00 N	48.51 0.02 0.00 N	49.15 0.04 0.00 N	53.28 0.11 0.00 N	47.69 0.04 0.00 N	49.60 0.02 0.00 N	45.15 -0.11 0.00 N	42.14 -0.20 0.00 N	59.10 -0.37 0.00 N	66.85 -0.39 0.00 N	53.30 -0.54 0.00 N	42.76 -0.48 0.00 N	38.50 -0.48 0.00 N	35.45 -0.52 0.00 N
CH_RES_NIAGARA 23895	34.08 -2.99 0.00 N	30.04 -2.49 0.00 N	30.29 -2.59 0.00 N	30.24 -2.22 0.00 N	28.87 -2.09 0.00 N	29.34 -1.99 0.00 N	39.04 -4.05 0.00 N	45.37 -5.07 0.00 N	44.30 -5.49 0.00 N	43.76 -5.13 0.00 N	36.75 -4.19 0.00 N	43.59 -4.90 0.00 N	44.30 -4.81 0.00 N	47.69 -5.48 0.00 N	42.83 -4.82 0.00 N	44.33 -5.26 0.00 N	40.59 -4.68 0.00 N	38.23 -4.11 0.00 N	52.91 -6.56 0.00 N	59.26 -7.98 0.00 N	47.68 -6.16 0.00 N	38.86 -4.39 0.00 N	35.14 -3.84 0.00 N	32.90 -3.08 0.00 N
CH_RES_SYRACUSE 23985	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N

CLINTON_WT_PWR 323605	38.09 1.01 0.00 N	33.32 0.79 0.00 N	33.57 0.69 0.00 N	33.05 0.60 0.00 N	31.59 0.64 0.00 N	31.92 0.59 0.00 N	43.87 0.78 0.00 N	51.36 0.92 0.00 N	50.27 0.48 0.00 N	49.08 0.19 0.00 N	41.09 0.15 0.00 N	48.56 0.07 0.00 N	49.12 0.02 0.00 N	53.09 -0.08 0.00 N	47.55 -0.10 0.00 N	49.55 -0.04 0.00 N	45.32 0.05 0.00 N	42.39 0.04 0.00 N	59.66 0.19 0.00 N	67.13 -0.11 0.00 N	53.61 -0.23 0.00 N	43.13 -0.11 0.00 N	38.82 -0.16 0.00 N	35.84 -0.13 0.00 N
CLINTON___LFGE 323618	38.60 1.53 0.00 N	33.74 1.21 0.00 N	33.99 1.11 0.00 N	33.45 0.99 0.00 N	31.95 0.99 0.00 N	32.28 0.95 0.00 N	44.30 1.21 0.00 N	51.82 1.38 0.00 N	50.73 0.95 0.00 N	49.58 0.69 0.00 N	41.53 0.59 0.00 N	49.08 0.58 0.00 N	49.66 0.56 0.00 N	53.64 0.47 0.00 N	48.02 0.38 0.00 N	49.99 0.40 0.00 N	45.75 0.47 0.00 N	42.78 0.44 0.00 N	60.29 0.82 0.00 N	67.88 0.63 0.00 N	54.21 0.37 0.00 N	43.51 0.26 0.00 N	39.13 0.15 0.00 N	36.11 0.14 0.00 N
COLONIE_LFGE___ 323577	37.86 0.79 0.00 N	33.27 0.74 0.00 N	33.67 0.79 0.00 N	33.22 0.76 0.00 N	31.72 0.76 0.00 N	32.22 0.89 0.00 N	44.20 1.11 0.00 N	51.55 1.11 0.00 N	51.42 1.64 0.00 N	50.89 2.00 0.00 N	42.50 1.56 0.00 N	50.25 1.76 0.00 N	50.85 1.74 0.00 N	55.03 1.86 0.00 N	49.36 1.71 0.00 N	51.28 1.69 0.00 N	46.86 1.59 0.00 N	43.74 1.39 0.00 N	61.69 2.22 0.00 N	69.93 2.69 0.00 N	55.88 2.04 0.00 N	44.41 1.17 0.00 N	40.01 1.03 0.00 N	36.80 0.83 0.00 N
CORNELL___ 23752	35.92 -1.15 0.00 N	31.55 -0.98 0.00 N	31.86 -1.02 0.00 N	31.50 -0.96 0.00 N	30.12 -0.84 0.00 N	30.53 -0.80 0.00 N	41.65 -1.44 0.00 N	48.72 -1.71 0.00 N	48.22 -1.56 0.00 N	47.59 -1.30 0.00 N	39.80 -1.14 0.00 N	47.28 -1.22 0.00 N	47.95 -1.16 0.00 N	51.93 -1.25 0.00 N	46.45 -1.19 0.00 N	48.33 -1.26 0.00 N	44.13 -1.15 0.00 N	41.25 -1.09 0.00 N	57.75 -1.72 0.00 N	65.41 -1.84 0.00 N	52.40 -1.44 0.00 N	41.91 -1.34 0.00 N	37.59 -1.39 0.00 N	34.73 -1.24 0.00 N
COXSACKIE___GT 23611	38.48 1.40 0.00 N	33.59 1.06 0.00 N	33.92 1.04 0.00 N	33.39 0.94 0.00 N	31.87 0.91 0.00 N	32.47 1.14 0.00 N	44.95 1.86 0.00 N	52.74 2.31 0.00 N	52.84 3.06 0.00 N	52.28 3.39 0.00 N	43.70 2.77 0.00 N	51.90 3.40 0.00 N	52.57 3.46 0.00 N	56.93 3.76 0.00 N	51.03 3.38 0.00 N	53.08 3.50 0.00 N	48.45 3.18 0.00 N	45.26 2.92 0.00 N	63.75 4.27 0.00 N	72.39 5.14 0.00 N	57.79 3.94 0.00 N	45.86 2.62 0.00 N	41.16 2.18 0.00 N	37.94 1.97 0.00 N
CRESCENT___HYD 24018	37.86 0.79 0.00 N	33.27 0.74 0.00 N	33.67 0.79 0.00 N	33.22 0.76 0.00 N	31.72 0.76 0.00 N	32.22 0.89 0.00 N	44.20 1.11 0.00 N	51.55 1.11 0.00 N	51.42 1.64 0.00 N	50.89 2.00 0.00 N	42.50 1.56 0.00 N	50.25 1.76 0.00 N	50.85 1.74 0.00 N	55.03 1.86 0.00 N	49.36 1.71 0.00 N	51.28 1.69 0.00 N	46.86 1.59 0.00 N	43.74 1.39 0.00 N	61.69 2.22 0.00 N	69.93 2.69 0.00 N	55.88 2.04 0.00 N	44.41 1.17 0.00 N	40.01 1.03 0.00 N	36.80 0.83 0.00 N
CRUCIBLE_METL_DRP 24180	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N
DANC___LFGE 323619	37.89 0.81 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.96 0.51 0.00 N	31.53 0.57 0.00 N	31.99 0.65 0.00 N	44.37 1.28 0.00 N	52.41 1.97 0.00 N	51.78 2.00 0.00 N	50.87 1.98 0.00 N	42.55 1.61 0.00 N	50.32 1.82 0.00 N	51.08 1.98 0.00 N	55.22 2.05 0.00 N	49.35 1.70 0.00 N	51.50 1.91 0.00 N	47.10 1.83 0.00 N	44.17 1.83 0.00 N	62.14 2.67 0.00 N	70.63 3.38 0.00 N	56.28 2.44 0.00 N	44.89 1.65 0.00 N	40.12 1.14 0.00 N	36.78 0.81 0.00 N
DANSKAMMER___1 23586	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
DANSKAMMER___2 23589	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
DANSKAMMER___3 23590	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
DANSKAMMER___4 23591	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
DANSKAMMER___DIESEL 23592	38.30 1.22 0.00 N	33.52 0.98 0.00 N	33.85 0.97 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.44 1.11 0.00 N	44.88 1.79 0.00 N	52.22 1.79 0.00 N	52.18 2.40 0.00 N	51.76 2.88 0.00 N	43.31 2.37 0.00 N	51.32 2.83 0.00 N	51.99 2.88 0.00 N	56.39 3.22 0.00 N	50.57 2.92 0.00 N	52.65 3.06 0.00 N	48.06 2.78 0.00 N	44.84 2.50 0.00 N	63.00 3.53 0.00 N	71.53 4.28 0.00 N	57.17 3.32 0.00 N	45.49 2.24 0.00 N	41.19 2.22 0.00 N	37.80 1.83 0.00 N
DASHVILLE___HYD 23610	37.75 0.67 0.00 N	33.07 0.54 0.00 N	33.39 0.51 0.00 N	32.83 0.38 0.00 N	31.33 0.38 0.00 N	31.91 0.58 0.00 N	44.14 1.06 0.00 N	51.70 1.26 0.00 N	51.69 1.91 0.00 N	51.32 2.43 0.00 N	42.95 2.01 0.00 N	50.86 2.36 0.00 N	51.53 2.42 0.00 N	55.89 2.72 0.00 N	50.13 2.48 0.00 N	52.19 2.60 0.00 N	47.62 2.35 0.00 N	44.44 2.10 0.00 N	62.44 2.97 0.00 N	70.89 3.64 0.00 N	56.70 2.86 0.00 N	45.08 1.84 0.00 N	40.66 1.68 0.00 N	37.29 1.32 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	37.55 0.48 0.00 N	32.90 0.37 0.00 N	33.30 0.42 0.00 N	32.84 0.39 0.00 N	31.31 0.35 0.00 N	31.80 0.47 0.00 N	43.93 0.84 0.00 N	51.54 1.11 0.00 N	51.11 1.33 0.00 N	50.45 1.57 0.00 N	42.25 1.31 0.00 N	50.13 1.64 0.00 N	50.82 1.71 0.00 N	55.03 1.86 0.00 N	49.23 1.58 0.00 N	51.23 1.64 0.00 N	46.75 1.48 0.00 N	43.69 1.35 0.00 N	61.36 1.89 0.00 N	69.48 2.24 0.00 N	55.56 1.72 0.00 N	44.36 1.11 0.00 N	39.86 0.88 0.00 N	36.63 0.66 0.00 N	
DOGLEVILLE___HYD 23807	38.14 1.06 0.00 N	33.44 0.91 0.00 N	33.84 0.96 0.00 N	33.34 0.88 0.00 N	31.81 0.85 0.00 N	32.39 1.05 0.00 N	44.82 1.73 0.00 N	52.44 2.00 0.00 N	52.50 2.72 0.00 N	51.95 3.07 0.00 N	43.24 2.30 0.00 N	51.30 2.80 0.00 N	51.90 2.79 0.00 N	56.56 3.39 0.00 N	50.16 2.51 0.00 N	51.78 2.20 0.00 N	47.43 2.15 0.00 N	44.35 2.01 0.00 N	62.42 2.95 0.00 N	71.00 3.75 0.00 N	56.66 2.82 0.00 N	44.98 1.74 0.00 N	40.26 1.28 0.00 N	36.88 0.91 0.00 N	
DUNKIRK___1 23563	33.32 -3.75 0.00 N	29.19 -3.34 0.00 N	29.51 -3.37 0.00 N	29.32 -3.14 0.00 N	27.95 -3.01 0.00 N	28.49 -2.85 0.00 N	38.55 -4.54 0.00 N	44.82 -5.62 0.00 N	44.17 -5.61 0.00 N	43.70 -5.19 0.00 N	36.64 -4.30 0.00 N	43.68 -4.82 0.00 N	44.33 -4.77 0.00 N	47.97 -5.21 0.00 N	42.68 -4.97 0.00 N	44.27 -5.32 0.00 N	40.36 -4.91 0.00 N	37.83 -4.52 0.00 N	52.55 -6.92 0.00 N	59.21 -8.04 0.00 N	47.74 -6.10 0.00 N	38.38 -4.86 0.00 N	34.52 -4.46 0.00 N	31.95 -4.02 0.00 N	
DUNKIRK___2 23564	33.32 -3.75 0.00 N	29.19 -3.34 0.00 N	29.51 -3.37 0.00 N	29.32 -3.14 0.00 N	27.95 -3.01 0.00 N	28.49 -2.85 0.00 N	38.55 -4.54 0.00 N	44.82 -5.62 0.00 N	44.17 -5.61 0.00 N	43.70 -5.19 0.00 N	36.64 -4.30 0.00 N	43.68 -4.82 0.00 N	44.33 -4.77 0.00 N	47.97 -5.21 0.00 N	42.68 -4.97 0.00 N	44.27 -5.32 0.00 N	40.36 -4.91 0.00 N	37.83 -4.52 0.00 N	52.55 -6.92 0.00 N	59.21 -8.04 0.00 N	47.74 -6.10 0.00 N	38.38 -4.86 0.00 N	34.52 -4.46 0.00 N	31.95 -4.02 0.00 N	
DUNKIRK___3 23565	33.64 -3.43 0.00 N	29.49 -3.05 0.00 N	29.79 -3.09 0.00 N	29.61 -2.85 0.00 N	28.23 -2.72 0.00 N	28.77 -2.57 0.00 N	38.92 -4.17 0.00 N	45.33 -5.11 0.00 N	44.63 -5.15 0.00 N	44.13 -4.75 0.00 N	37.00 -3.94 0.00 N	44.10 -4.39 0.00 N	44.77 -4.34 0.00 N	48.41 -4.76 0.00 N	43.12 -4.52 0.00 N	44.73 -4.85 0.00 N	40.80 -4.47 0.00 N	38.25 -4.09 0.00 N	53.11 -6.36 0.00 N	59.82 -7.42 0.00 N	48.22 -5.63 0.00 N	38.80 -4.45 0.00 N	34.89 -4.09 0.00 N	32.33 -3.64 0.00 N	
DUNKIRK___4 23566	33.64 -3.43 0.00 N	29.49 -3.05 0.00 N	29.79 -3.09 0.00 N	29.61 -2.85 0.00 N	28.23 -2.72 0.00 N	28.77 -2.57 0.00 N	38.92 -4.17 0.00 N	45.33 -5.11 0.00 N	44.63 -5.15 0.00 N	44.13 -4.75 0.00 N	37.00 -3.94 0.00 N	44.10 -4.39 0.00 N	44.77 -4.34 0.00 N	48.41 -4.76 0.00 N	43.12 -4.52 0.00 N	44.73 -4.85 0.00 N	40.80 -4.47 0.00 N	38.25 -4.09 0.00 N	53.11 -6.36 0.00 N	59.82 -7.42 0.00 N	48.22 -5.63 0.00 N	38.80 -4.45 0.00 N	34.89 -4.09 0.00 N	32.33 -3.64 0.00 N	
EAST HAMPTON___GT 23717	40.61 3.53 0.00 N	35.47 2.94 0.00 N	35.78 2.90 0.00 N	35.25 2.79 0.00 N	33.78 2.82 0.00 N	34.43 3.10 0.00 N	48.17 5.08 0.00 N	56.68 6.24 0.00 N	56.69 6.90 0.00 N	56.76 7.88 0.00 N	47.93 6.98 -0.02 N	56.56 8.06 0.00 N	57.12 8.01 0.00 N	61.29 8.12 0.00 N	53.67 6.02 0.00 N	56.12 6.53 0.00 N	51.22 5.94 0.00 N	48.28 5.47 -0.47 N	114.30 9.42 -45.41 N	86.83 11.28 -8.30 N	115.41 8.58 -52.98 N	157.93 6.15 -108.54 N	99.43 5.29 -55.16 N	45.86 4.38 -5.51 N	
EAST RIVER___6 23660	38.74 1.67 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.23 0.00 N	32.18 1.22 0.00 N	32.86 1.53 0.00 N	45.61 2.52 0.00 N	53.42 2.99 0.00 N	53.50 3.71 0.00 N	53.24 4.35 0.00 N	67.61 3.68 -22.99 N	94.93 4.35 -42.08 N	124.17 4.45 -70.62 N	71.57 4.92 -13.47 N	98.83 4.48 -46.70 N	67.50 4.70 -13.21 N	93.13 4.22 -43.64 N	255.35 3.80 -209.21 N	81.26 5.38 -16.41 N	97.79 6.49 -24.05 N	60.10 5.08 -1.18 N	52.05 3.54 -5.27 N	42.77 3.12 -0.67 N	38.48 2.51 0.00 N	
EAST RIVER___7 23524	38.74 1.67 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.23 0.00 N	32.18 1.22 0.00 N	32.86 1.53 0.00 N	45.61 2.52 0.00 N	53.42 2.99 0.00 N	53.50 3.71 0.00 N	53.24 4.35 0.00 N	67.61 3.68 -22.99 N	94.93 4.35 -42.08 N	124.17 4.45 -70.62 N	71.57 4.92 -13.47 N	98.83 4.48 -46.70 N	67.50 4.70 -13.21 N	93.13 4.22 -43.64 N	255.35 3.80 -209.21 N	81.26 5.38 -16.41 N	97.79 6.49 -24.05 N	60.10 5.08 -1.18 N	52.05 3.54 -5.27 N	42.77 3.12 -0.67 N	38.48 2.51 0.00 N	
EAST_HAMPTON___DIESEL 23722	40.61 3.53 0.00 N	35.47 2.94 0.00 N	35.78 2.90 0.00 N	35.25 2.79 0.00 N	33.78 2.82 0.00 N	34.43 3.10 0.00 N	48.17 5.08 0.00 N	56.68 6.24 0.00 N	56.69 6.90 0.00 N	56.76 7.88 0.00 N	47.93 6.98 -0.02 N	56.56 8.06 0.00 N	57.12 8.01 0.00 N	61.29 8.12 0.00 N	53.67 6.02 0.00 N	56.12 6.53 0.00 N	51.22 5.94 0.00 N	48.28 5.47 -0.47 N	114.30 9.42 -45.41 N	86.83 11.28 -8.30 N	115.41 8.58 -52.98 N	157.93 6.15 -108.54 N	99.43 5.29 -55.16 N	45.86 4.38 -5.51 N	
EAST_RIVER___1 323558	38.76 1.68 0.00 N	33.92 1.39 0.00 N	34.25 1.37 0.00 N	33.70 1.24 0.00 N	32.20 1.24 0.00 N	32.87 1.53 0.00 N	45.61 2.53 0.00 N	53.46 3.02 0.00 N	53.54 3.76 0.00 N	53.27 4.39 0.00 N	67.50 3.72 -22.84 N	94.70 4.40 -41.81 N	123.75 4.47 -70.17 N	71.51 4.95 -13.39 N	98.55 4.51 -46.40 N	67.44 4.72 -13.13 N	92.87 4.24 -43.36 N	254.04 3.83 -207.87 N	81.16 5.39 -16.30 N	97.62 6.47 -23.90 N	60.08 5.06 -1.17 N	52.02 3.54 -5.23 N	42.75 3.11 -0.66 N	38.48 2.50 0.00 N	
EAST_RIVER___2 323559	38.74 1.67 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.23 0.00 N	32.18 1.22 0.00 N	32.86 1.53 0.00 N	45.61 2.52 0.00 N	53.42 2.99 0.00 N	53.50 3.71 0.00 N	53.24 4.35 0.00 N	67.61 3.68 -22.99 N	94.93 4.35 -42.08 N	124.17 4.45 -70.62 N	71.57 4.92 -13.47 N	98.83 4.48 -46.70 N	67.50 4.70 -13.21 N	93.13 4.22 -43.64 N	255.35 3.80 -209.21 N	81.26 5.38 -16.41 N	97.79 6.49 -24.05 N	60.10 5.08 -1.18 N	52.05 3.54 -5.27 N	42.77 3.12 -0.67 N	38.48 2.51 0.00 N	
EAST___DELAWARE_HYD 23607	35.78 -1.29 0.00 N	31.35 -1.19 0.00 N	31.64 -1.24 0.00 N	31.12 -1.33 0.00 N	29.70 -1.25 0.00 N	30.23 -1.10 0.00 N	41.96 -1.13 0.00 N	49.51 -0.93 0.00 N	47.66 -2.12 0.00 N	47.51 -1.38 0.00 N	39.84 -1.10 0.00 N	47.17 -1.32 0.00 N	47.79 -1.32 0.00 N	51.84 -1.33 0.00 N	46.54 -1.11 0.00 N	48.45 -1.14 0.00 N	44.24 -1.03 0.00 N	41.34 -1.00 0.00 N	58.10 -1.37 0.00 N	66.10 -1.15 0.00 N	53.86 0.02 0.00 N	42.75 -0.50 0.00 N	38.39 -0.59 0.00 N	35.15 -0.82 0.00 N	
ELEC_TRO_TEK	38.89	34.01	34.30	33.75	32.26	32.91	45.65	53.48	53.52	53.26	44.70	52.84	53.49	57.98	52.12	54.32	49.48	46.67	110.19	81.93	111.87	155.31	97.31	44.10	

24086	1.81 0.00 N	1.48 0.00 N	1.42 0.00 N	1.29 0.00 N	1.31 0.00 N	1.58 0.00 N	2.56 0.00 N	3.04 0.00 N	3.74 0.00 N	4.38 0.00 N	3.69 -0.07 N	4.34 0.00 N	4.38 0.00 N	4.81 0.00 N	4.48 0.00 N	4.74 0.00 N	4.21 0.00 N	3.86 -0.47 N	5.31 -45.41 N	6.39 -8.30 N	5.04 -52.98 N	3.53 -108.54 N	3.18 -55.16 N	2.62 -5.51 N
ELLENBURG_WT_PWR 323604	38.09 1.01 0.00 N	33.32 0.79 0.00 N	33.57 0.69 0.00 N	33.05 0.60 0.00 N	31.59 0.64 0.00 N	31.92 0.59 0.00 N	43.87 0.78 0.00 N	51.36 0.92 0.00 N	50.27 0.48 0.00 N	49.08 0.19 0.00 N	41.09 0.15 0.00 N	48.56 0.07 0.00 N	49.12 0.02 0.00 N	53.09 -0.08 0.00 N	47.55 -0.10 0.00 N	49.55 -0.04 0.00 N	45.32 0.05 0.00 N	42.39 0.04 0.00 N	59.66 0.19 0.00 N	67.13 -0.11 0.00 N	53.61 -0.23 0.00 N	43.13 -0.11 0.00 N	38.82 -0.16 0.00 N	35.84 -0.13 0.00 N
EMPIRE_CC_1 323656	37.20 0.13 0.00 N	32.82 0.29 0.00 N	33.22 0.34 0.00 N	32.80 0.34 0.00 N	31.29 0.33 0.00 N	31.74 0.41 0.00 N	43.41 0.32 0.00 N	50.64 0.20 0.00 N	50.42 0.63 0.00 N	49.88 1.00 0.00 N	41.71 0.77 0.00 N	49.40 0.90 0.00 N	50.01 0.90 0.00 N	54.17 1.00 0.00 N	48.61 0.96 0.00 N	50.56 0.97 0.00 N	46.18 0.91 0.00 N	43.10 0.76 0.00 N	60.71 1.23 0.00 N	68.75 1.51 0.00 N	54.97 1.13 0.00 N	43.71 0.46 0.00 N	39.41 0.43 0.00 N	36.28 0.31 0.00 N
EMPIRE_CC_2 323658	37.20 0.13 0.00 N	32.82 0.29 0.00 N	33.22 0.34 0.00 N	32.80 0.34 0.00 N	31.29 0.33 0.00 N	31.74 0.41 0.00 N	43.41 0.32 0.00 N	50.64 0.20 0.00 N	50.42 0.63 0.00 N	49.88 1.00 0.00 N	41.71 0.77 0.00 N	49.40 0.90 0.00 N	50.01 0.90 0.00 N	54.17 1.00 0.00 N	48.61 0.96 0.00 N	50.56 0.97 0.00 N	46.18 0.91 0.00 N	43.10 0.76 0.00 N	60.71 1.23 0.00 N	68.75 1.51 0.00 N	54.97 1.13 0.00 N	43.71 0.46 0.00 N	39.41 0.43 0.00 N	36.28 0.31 0.00 N
E_CANADA_CAP_HY 24051	38.58 1.50 0.00 N	33.76 1.23 0.00 N	34.12 1.24 0.00 N	33.71 1.25 0.00 N	32.18 1.23 0.00 N	32.71 1.38 0.00 N	45.42 2.33 0.00 N	53.61 3.17 0.00 N	52.89 3.11 0.00 N	51.79 2.90 0.00 N	43.40 2.46 0.00 N	51.52 3.02 0.00 N	52.13 3.02 0.00 N	56.20 3.03 0.00 N	50.07 2.42 0.00 N	52.09 2.50 0.00 N	47.45 2.18 0.00 N	44.50 2.16 0.00 N	62.62 3.15 0.00 N	70.86 3.61 0.00 N	56.64 2.80 0.00 N	45.53 2.28 0.00 N	40.84 1.86 0.00 N	37.50 1.52 0.00 N
E_CANADA_MHWK_HY 24050	38.14 1.06 0.00 N	33.44 0.91 0.00 N	33.84 0.96 0.00 N	33.34 0.88 0.00 N	31.81 0.85 0.00 N	32.39 1.05 0.00 N	44.82 1.73 0.00 N	52.44 2.00 0.00 N	52.50 2.72 0.00 N	51.95 3.07 0.00 N	43.24 2.30 0.00 N	51.30 2.80 0.00 N	51.90 2.79 0.00 N	56.56 3.39 0.00 N	50.16 2.51 0.00 N	51.78 2.20 0.00 N	47.43 2.15 0.00 N	44.35 2.01 0.00 N	62.42 2.95 0.00 N	71.00 3.75 0.00 N	56.66 2.82 0.00 N	44.98 1.74 0.00 N	40.26 1.28 0.00 N	36.88 0.91 0.00 N
E_FISHKILL___LBMP 23776	38.26 1.18 0.00 N	33.53 1.00 0.00 N	33.87 0.99 0.00 N	33.35 0.89 0.00 N	31.84 0.88 0.00 N	32.45 1.12 0.00 N	44.90 1.82 0.00 N	52.55 2.11 0.00 N	52.50 2.72 0.00 N	52.11 3.22 0.00 N	43.64 2.70 0.00 N	51.68 3.18 0.00 N	52.36 3.25 0.00 N	56.79 3.62 0.00 N	50.94 3.29 0.00 N	53.03 3.44 0.00 N	48.37 3.10 0.00 N	45.12 2.78 0.00 N	63.43 3.96 0.00 N	72.02 4.77 0.00 N	57.57 3.73 0.00 N	45.75 2.50 0.00 N	41.19 2.21 0.00 N	37.75 1.78 0.00 N
FAR ROCKAWAY___4 23548	39.65 2.57 0.00 N	34.64 2.10 0.00 N	34.90 2.03 0.00 N	34.35 1.89 0.00 N	32.84 1.88 0.00 N	33.54 2.21 0.00 N	46.60 3.51 0.00 N	54.54 4.10 0.00 N	54.69 4.91 0.00 N	54.43 5.55 0.00 N	46.13 4.70 -0.50 N	53.41 4.92 0.00 N	54.11 5.00 0.00 N	58.68 5.51 0.00 N	52.73 5.08 0.00 N	54.98 5.39 0.00 N	50.10 4.83 0.00 N	47.30 4.49 -0.47 N	111.08 6.20 -45.41 N	82.95 7.40 -8.30 N	112.84 6.02 -52.98 N	156.53 4.75 -108.54 N	98.26 4.12 -55.16 N	44.91 3.43 -5.51 N
FARRAGUT___LBMP 323566	38.71 1.63 0.00 N	33.88 1.35 0.00 N	34.21 1.34 0.00 N	33.66 1.20 0.00 N	32.15 1.19 0.00 N	32.82 1.48 0.00 N	45.54 2.45 0.00 N	53.37 2.93 0.00 N	53.45 3.66 0.00 N	53.17 4.29 0.00 N	67.57 3.64 -22.99 N	94.87 4.29 -42.08 N	124.09 4.36 -70.62 N	71.48 4.84 -13.47 N	98.74 4.40 -46.70 N	67.41 4.61 -13.21 N	93.05 4.14 -43.64 N	255.30 3.74 -209.22 N	81.13 5.26 -16.41 N	97.62 6.32 -24.05 N	59.97 4.96 -1.18 N	51.97 3.46 -5.27 N	42.69 3.05 -0.67 N	38.41 2.44 0.00 N
FENNER___WINDPWR 24204	37.09 0.02 0.00 N	32.53 0.00 0.00 N	32.85 -0.03 0.00 N	32.45 -0.01 0.00 N	30.97 0.01 0.00 N	31.42 0.08 0.00 N	43.25 0.16 0.00 N	50.79 0.35 0.00 N	50.30 0.52 0.00 N	49.54 0.66 0.00 N	41.50 0.56 0.00 N	49.27 0.78 0.00 N	49.91 0.81 0.00 N	53.97 0.80 0.00 N	48.27 0.63 0.00 N	50.21 0.62 0.00 N	45.80 0.53 0.00 N	42.86 0.52 0.00 N	60.05 0.58 0.00 N	68.03 0.78 0.00 N	54.35 0.50 0.00 N	43.41 0.17 0.00 N	38.94 -0.04 0.00 N	35.90 -0.07 0.00 N
FIBERTEK___ENERGY 23856	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N
FITZPATRICK____ 23598	36.96 -0.11 0.00 N	32.43 -0.10 0.00 N	32.78 -0.10 0.00 N	32.36 -0.10 0.00 N	30.87 -0.09 0.00 N	31.25 -0.08 0.00 N	42.96 -0.13 0.00 N	50.29 -0.15 0.00 N	49.69 -0.10 0.00 N	48.88 -0.01 0.00 N	40.90 -0.04 0.00 N	48.49 0.00 0.00 N	49.11 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.59 0.00 0.00 N	45.27 0.00 0.00 N	42.34 0.00 0.00 N	59.44 -0.03 0.00 N	67.25 0.00 0.00 N	53.82 -0.03 0.00 N	43.15 -0.10 0.00 N	38.86 -0.12 0.00 N	35.87 -0.10 0.00 N
FORT ORANGE____ 23900	37.38 0.30 0.00 N	32.88 0.35 0.00 N	33.26 0.38 0.00 N	32.81 0.36 0.00 N	31.31 0.35 0.00 N	31.75 0.41 0.00 N	43.39 0.30 0.00 N	50.64 0.20 0.00 N	50.46 0.68 0.00 N	49.83 0.95 0.00 N	41.55 0.61 0.00 N	49.20 0.71 0.00 N	49.81 0.70 0.00 N	53.96 0.79 0.00 N	48.42 0.77 0.00 N	50.34 0.75 0.00 N	45.98 0.71 0.00 N	42.93 0.59 0.00 N	60.47 1.00 0.00 N	68.52 1.27 0.00 N	54.76 0.91 0.00 N	43.86 0.61 0.00 N	39.49 0.51 0.00 N	36.36 0.39 0.00 N
FORT_DRUM_COGEN 23780	37.88 0.81 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.96 0.51 0.00 N	31.53 0.57 0.00 N	31.99 0.65 0.00 N	44.37 1.28 0.00 N	52.39 1.95 0.00 N	51.76 1.97 0.00 N	50.83 1.95 0.00 N	42.52 1.58 0.00 N	50.28 1.78 0.00 N	51.05 1.94 0.00 N	55.17 2.00 0.00 N	49.32 1.67 0.00 N	51.46 1.88 0.00 N	47.06 1.79 0.00 N	44.13 1.79 0.00 N	62.08 2.61 0.00 N	70.55 3.30 0.00 N	56.21 2.36 0.00 N	44.85 1.61 0.00 N	40.10 1.12 0.00 N	36.76 0.79 0.00 N

FPL FAR_ROCK_GT1 24212	39.65 2.57 0.00 N	34.64 2.10 0.00 N	34.90 2.03 0.00 N	34.35 1.89 0.00 N	32.84 1.88 0.00 N	33.54 2.21 0.00 N	46.60 3.51 0.00 N	54.54 4.10 0.00 N	54.69 4.91 0.00 N	54.43 5.55 0.00 N	46.13 4.70 -0.50 N	53.41 4.92 0.00 N	54.11 5.00 0.00 N	58.68 5.51 0.00 N	52.73 5.08 0.00 N	54.98 5.39 0.00 N	50.10 4.83 0.00 N	47.30 4.49 -0.47 N	111.08 6.20 -45.41 N	82.95 7.40 -8.30 N	112.84 6.02 -52.98 N	156.53 4.75 -108.54 N	98.26 4.12 -55.16 N	44.91 3.43 -5.51 N
FPL FAR_ROCK_GT2 23815	39.65 2.57 0.00 N	34.64 2.10 0.00 N	34.90 2.03 0.00 N	34.35 1.89 0.00 N	32.84 1.88 0.00 N	33.54 2.21 0.00 N	46.60 3.51 0.00 N	54.54 4.10 0.00 N	54.69 4.91 0.00 N	54.43 5.55 0.00 N	46.13 4.70 -0.50 N	53.41 4.92 0.00 N	54.11 5.00 0.00 N	58.68 5.51 0.00 N	52.73 5.08 0.00 N	54.98 5.39 0.00 N	50.10 4.83 0.00 N	47.30 4.49 -0.47 N	111.08 6.20 -45.41 N	82.95 7.40 -8.30 N	112.84 6.02 -52.98 N	156.53 4.75 -108.54 N	98.26 4.12 -55.16 N	44.91 3.43 -5.51 N
FRANKLIN_FALL_HYD 24054	38.33 1.26 0.00 N	33.53 1.00 0.00 N	33.78 0.90 0.00 N	33.29 0.84 0.00 N	31.82 0.86 0.00 N	32.11 0.78 0.00 N	44.25 1.17 0.00 N	51.89 1.45 0.00 N	50.82 1.04 0.00 N	49.52 0.63 0.00 N	41.50 0.56 0.00 N	48.99 0.49 0.00 N	49.53 0.42 0.00 N	53.52 0.35 0.00 N	47.90 0.25 0.00 N	49.96 0.37 0.00 N	45.68 0.41 0.00 N	42.74 0.40 0.00 N	60.19 0.72 0.00 N	67.81 0.56 0.00 N	54.25 0.40 0.00 N	43.78 0.54 0.00 N	39.47 0.49 0.00 N	36.40 0.43 0.00 N
FREEPORT_EQUS_GT1 23764	39.31 2.23 0.00 N	34.35 1.82 0.00 N	34.61 1.73 0.00 N	34.06 1.60 0.00 N	32.56 1.60 0.00 N	33.22 1.89 0.00 N	46.12 3.04 0.00 N	54.00 3.56 0.00 N	54.07 4.28 0.00 N	53.82 4.93 0.00 N	45.21 4.14 -0.13 N	53.02 4.52 0.00 N	53.77 4.66 0.00 N	58.28 5.11 0.00 N	52.40 4.76 0.00 N	54.63 5.04 0.00 N	49.73 4.46 0.00 N	46.94 4.13 -0.47 N	110.61 5.72 -45.41 N	82.43 6.88 -8.30 N	112.26 5.44 -52.98 N	155.68 3.90 -108.54 N	97.85 3.72 -55.16 N	44.60 3.12 -5.51 N
FULTON COGEN____ 23766	36.19 -0.89 0.00 N	31.73 -0.80 0.00 N	32.05 -0.83 0.00 N	31.67 -0.79 0.00 N	30.20 -0.76 0.00 N	30.51 -0.82 0.00 N	41.79 -1.30 0.00 N	49.03 -1.41 0.00 N	48.48 -1.30 0.00 N	47.74 -1.14 0.00 N	39.98 -0.96 0.00 N	47.44 -1.06 0.00 N	48.09 -1.02 0.00 N	52.03 -1.14 0.00 N	46.61 -1.04 0.00 N	48.49 -1.10 0.00 N	44.30 -0.97 0.00 N	41.48 -0.86 0.00 N	58.17 -1.30 0.00 N	65.85 -1.40 0.00 N	52.68 -1.16 0.00 N	42.18 -1.07 0.00 N	37.89 -1.09 0.00 N	35.15 -0.82 0.00 N
FULTON____LFGE 323630	40.00 2.93 0.00 N	35.00 2.46 0.00 N	35.38 2.51 0.00 N	34.98 2.52 0.00 N	33.43 2.48 0.00 N	34.11 2.78 0.00 N	47.60 4.51 0.00 N	55.70 5.26 0.00 N	55.56 5.78 0.00 N	54.67 5.79 0.00 N	45.88 4.94 0.00 N	54.50 6.00 0.00 N	55.08 5.98 0.00 N	59.51 6.34 0.00 N	53.02 5.38 0.00 N	55.17 5.58 0.00 N	50.37 5.10 0.00 N	47.28 4.94 0.00 N	66.61 7.14 0.00 N	75.52 8.27 0.00 N	59.99 6.15 0.00 N	47.91 4.67 0.00 N	42.65 3.67 0.00 N	38.99 3.02 0.00 N
Freeport____CT2 23818	39.31 2.23 0.00 N	34.35 1.82 0.00 N	34.61 1.73 0.00 N	34.06 1.60 0.00 N	32.56 1.60 0.00 N	33.22 1.89 0.00 N	46.12 3.04 0.00 N	54.00 3.56 0.00 N	54.07 4.28 0.00 N	53.82 4.93 0.00 N	45.21 4.14 -0.13 N	53.02 4.52 0.00 N	53.77 4.66 0.00 N	58.28 5.11 0.00 N	52.40 4.76 0.00 N	54.63 5.04 0.00 N	49.73 4.46 0.00 N	46.94 4.13 -0.47 N	110.61 5.72 -45.41 N	82.43 6.88 -8.30 N	112.26 5.44 -52.98 N	155.68 3.90 -108.54 N	97.85 3.72 -55.16 N	44.60 3.12 -5.51 N
G.F.CEMENT____DRP 24184	40.89 3.81 0.00 N	36.01 3.47 0.00 N	36.51 3.63 0.00 N	36.06 3.60 0.00 N	34.53 3.58 0.00 N	35.37 4.04 0.00 N	49.19 6.10 0.00 N	57.24 6.80 0.00 N	56.42 6.64 0.00 N	54.74 5.85 0.00 N	44.70 3.76 0.00 N	53.25 4.76 0.00 N	53.26 4.15 0.00 N	57.52 4.35 0.00 N	51.69 4.04 0.00 N	54.24 4.65 0.00 N	49.26 3.99 0.00 N	46.57 4.23 0.00 N	66.13 6.66 0.00 N	75.65 8.40 0.00 N	60.37 6.53 0.00 N	47.24 4.00 0.00 N	42.41 3.43 0.00 N	38.79 2.82 0.00 N
GARDENVILLE____LBMP 24039	34.18 -2.89 0.00 N	30.06 -2.47 0.00 N	30.31 -2.57 0.00 N	30.22 -2.24 0.00 N	28.85 -2.11 0.00 N	29.36 -1.97 0.00 N	39.33 -3.76 0.00 N	45.83 -4.61 0.00 N	44.93 -4.86 0.00 N	44.42 -4.46 0.00 N	37.30 -3.63 0.00 N	44.33 -4.17 0.00 N	45.03 -4.08 0.00 N	48.55 -4.62 0.00 N	43.48 -4.16 0.00 N	45.00 -4.59 0.00 N	41.15 -4.12 0.00 N	38.70 -3.64 0.00 N	53.64 -5.83 0.00 N	60.22 -7.02 0.00 N	48.47 -5.37 0.00 N	39.31 -3.93 0.00 N	35.45 -3.53 0.00 N	33.04 -2.93 0.00 N
GENERAL____MILLS 23808	34.24 -2.83 0.00 N	30.12 -2.41 0.00 N	30.36 -2.52 0.00 N	30.29 -2.17 0.00 N	28.92 -2.04 0.00 N	29.43 -1.90 0.00 N	39.38 -3.71 0.00 N	45.90 -4.53 0.00 N	44.99 -4.79 0.00 N	44.50 -4.38 0.00 N	37.38 -3.56 0.00 N	44.38 -4.12 0.00 N	45.09 -4.02 0.00 N	48.59 -4.58 0.00 N	43.54 -4.10 0.00 N	45.06 -4.53 0.00 N	41.22 -4.06 0.00 N	38.77 -3.57 0.00 N	53.76 -5.71 0.00 N	60.34 -6.91 0.00 N	48.54 -5.30 0.00 N	39.40 -3.85 0.00 N	35.53 -3.45 0.00 N	33.13 -2.84 0.00 N
GE_PLASTICS____DRP 24183	36.92 -0.16 0.00 N	32.47 -0.07 0.00 N	32.87 -0.01 0.00 N	32.42 -0.04 0.00 N	30.92 -0.03 0.00 N	31.35 0.01 0.00 N	42.92 -0.17 0.00 N	50.12 -0.32 0.00 N	49.86 0.08 0.00 N	49.35 0.46 0.00 N	41.34 0.40 0.00 N	48.96 0.47 0.00 N	49.59 0.49 0.00 N	53.72 0.54 0.00 N	48.19 0.55 0.00 N	50.12 0.53 0.00 N	45.77 0.50 0.00 N	42.74 0.40 0.00 N	60.14 0.67 0.00 N	68.11 0.86 0.00 N	54.46 0.61 0.00 N	43.41 0.16 0.00 N	39.10 0.12 0.00 N	35.96 -0.01 0.00 N
GILBOA____1 23756	37.41 0.33 0.00 N	32.84 0.31 0.00 N	33.31 0.43 0.00 N	32.84 0.39 0.00 N	31.28 0.32 0.00 N	31.72 0.39 0.00 N	43.66 0.57 0.00 N	51.09 0.65 0.00 N	50.80 1.02 0.00 N	50.22 1.34 0.00 N	42.04 1.10 0.00 N	49.81 1.31 0.00 N	50.46 1.35 0.00 N	54.66 1.49 0.00 N	49.01 1.36 0.00 N	51.00 1.41 0.00 N	46.54 1.27 0.00 N	43.46 1.12 0.00 N	61.10 1.63 0.00 N	69.10 1.85 0.00 N	55.26 1.42 0.00 N	44.13 0.89 0.00 N	39.75 0.77 0.00 N	36.55 0.58 0.00 N
GILBOA____2 23757	37.41 0.33 0.00 N	32.84 0.31 0.00 N	33.31 0.43 0.00 N	32.84 0.39 0.00 N	31.28 0.32 0.00 N	31.72 0.39 0.00 N	43.66 0.57 0.00 N	51.09 0.65 0.00 N	50.80 1.02 0.00 N	50.22 1.34 0.00 N	42.04 1.10 0.00 N	49.81 1.31 0.00 N	50.46 1.35 0.00 N	54.66 1.49 0.00 N	49.01 1.36 0.00 N	51.00 1.41 0.00 N	46.54 1.27 0.00 N	43.46 1.12 0.00 N	61.10 1.63 0.00 N	69.10 1.85 0.00 N	55.26 1.42 0.00 N	44.13 0.89 0.00 N	39.75 0.77 0.00 N	36.55 0.58 0.00 N
GILBOA____3 23758	37.41 0.33 0.00 N	32.84 0.31 0.00 N	33.31 0.43 0.00 N	32.84 0.39 0.00 N	31.28 0.32 0.00 N	31.72 0.39 0.00 N	43.66 0.57 0.00 N	51.09 0.65 0.00 N	50.80 1.02 0.00 N	50.22 1.34 0.00 N	42.04 1.10 0.00 N	49.81 1.31 0.00 N	50.46 1.35 0.00 N	54.66 1.49 0.00 N	49.01 1.36 0.00 N	51.00 1.41 0.00 N	46.54 1.27 0.00 N	43.46 1.12 0.00 N	61.10 1.63 0.00 N	69.10 1.85 0.00 N	55.26 1.42 0.00 N	44.13 0.89 0.00 N	39.75 0.77 0.00 N	36.55 0.58 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___4 23759	37.41 0.33 0.00 N	32.84 0.31 0.00 N	33.31 0.43 0.00 N	32.84 0.39 0.00 N	31.28 0.32 0.00 N	31.72 0.39 0.00 N	43.66 0.57 0.00 N	51.09 0.65 0.00 N	50.80 1.02 0.00 N	50.22 1.34 0.00 N	42.04 1.10 0.00 N	49.81 1.31 0.00 N	50.46 1.35 0.00 N	54.66 1.49 0.00 N	49.01 1.36 0.00 N	51.00 1.41 0.00 N	46.54 1.27 0.00 N	43.46 1.12 0.00 N	61.10 1.63 0.00 N	69.10 1.85 0.00 N	55.26 1.42 0.00 N	44.13 0.89 0.00 N	39.75 0.77 0.00 N	36.55 0.58 0.00 N		
GILBOA___ 23599	37.41 0.33 0.00 N	32.84 0.31 0.00 N	33.31 0.43 0.00 N	32.84 0.39 0.00 N	31.28 0.32 0.00 N	31.72 0.39 0.00 N	43.66 0.57 0.00 N	51.09 0.65 0.00 N	50.80 1.02 0.00 N	50.22 1.34 0.00 N	42.04 1.10 0.00 N	49.81 1.31 0.00 N	50.46 1.35 0.00 N	54.66 1.49 0.00 N	49.01 1.36 0.00 N	51.00 1.41 0.00 N	46.54 1.27 0.00 N	43.46 1.12 0.00 N	61.10 1.63 0.00 N	69.10 1.85 0.00 N	55.26 1.42 0.00 N	44.13 0.89 0.00 N	39.75 0.77 0.00 N	36.55 0.58 0.00 N		
GINNA___ 23603	34.03 -3.05 0.00 N	29.90 -2.63 0.00 N	30.16 -2.72 0.00 N	29.95 -2.51 0.00 N	28.62 -2.35 0.00 N	29.08 -2.26 0.00 N	39.55 -3.54 0.00 N	46.33 -4.10 0.00 N	45.62 -4.16 0.00 N	45.02 -3.87 0.00 N	37.76 -3.18 0.00 N	44.79 -3.71 0.00 N	45.44 -3.66 0.00 N	49.10 -4.07 0.00 N	44.00 -3.64 0.00 N	45.67 -3.92 0.00 N	41.77 -3.51 0.00 N	39.23 -3.11 0.00 N	54.77 -4.70 0.00 N	61.83 -5.42 0.00 N	49.48 -4.37 0.00 N	39.77 -3.47 0.00 N	35.67 -3.31 0.00 N	33.08 -2.89 0.00 N		
GLEN PARK___ 23778	38.04 0.96 0.00 N	33.22 0.69 0.00 N	33.52 0.64 0.00 N	33.09 0.63 0.00 N	31.64 0.68 0.00 N	32.13 0.80 0.00 N	44.60 1.51 0.00 N	52.69 2.26 0.00 N	52.08 2.30 0.00 N	51.19 2.30 0.00 N	42.80 1.86 0.00 N	50.62 2.12 0.00 N	51.39 2.28 0.00 N	55.58 2.41 0.00 N	49.66 2.01 0.00 N	51.81 2.22 0.00 N	47.39 2.12 0.00 N	44.47 2.13 0.00 N	62.58 3.11 0.00 N	71.17 3.92 0.00 N	56.68 2.84 0.00 N	45.17 1.92 0.00 N	40.32 1.35 0.00 N	36.96 0.99 0.00 N		
GLENWOOD_IC_1_G5 23712	38.99 1.92 0.00 N	34.11 1.58 0.00 N	34.40 1.52 0.00 N	33.85 1.40 0.00 N	32.36 1.40 0.00 N	33.01 1.68 0.00 N	45.83 2.74 0.00 N	53.71 3.27 0.00 N	53.76 3.98 0.00 N	53.49 4.60 0.00 N	44.92 3.89 -0.09 N	53.06 4.56 0.00 N	53.76 4.65 0.00 N	58.30 5.13 0.00 N	52.36 4.71 0.00 N	54.54 4.95 0.00 N	49.69 4.42 0.00 N	46.86 4.05 -0.47 N	110.54 5.66 -45.41 N	82.33 6.79 -8.30 N	112.14 5.31 -52.98 N	155.51 3.73 -108.54 N	97.42 3.29 -55.16 N	44.18 2.70 -5.51 N		
GLENWOOD_IC_2_G1 23688	38.82 1.74 0.00 N	33.98 1.45 0.00 N	34.29 1.41 0.00 N	33.74 1.28 0.00 N	32.23 1.28 0.00 N	32.90 1.56 0.00 N	45.62 2.54 0.00 N	53.45 3.01 0.00 N	53.48 3.69 0.00 N	53.18 4.29 0.00 N	44.62 3.63 -0.05 N	52.75 4.25 0.00 N	53.43 4.33 0.00 N	57.95 4.78 0.00 N	52.04 4.40 0.00 N	54.20 4.62 0.00 N	49.41 4.14 0.00 N	46.56 3.75 -0.47 N	110.13 5.25 -45.41 N	81.84 6.30 -8.30 N	111.77 4.95 -52.98 N	155.24 3.46 -108.54 N	97.19 3.06 -55.16 N	43.97 2.49 -5.51 N		
GLENWOOD_IC_3_G1 23689	38.82 1.74 0.00 N	33.98 1.45 0.00 N	34.29 1.41 0.00 N	33.74 1.28 0.00 N	32.23 1.28 0.00 N	32.90 1.56 0.00 N	45.62 2.54 0.00 N	53.45 3.01 0.00 N	53.48 3.69 0.00 N	53.18 4.29 0.00 N	44.62 3.63 -0.05 N	52.75 4.25 0.00 N	53.43 4.33 0.00 N	57.95 4.78 0.00 N	52.04 4.40 0.00 N	54.20 4.62 0.00 N	49.41 4.14 0.00 N	46.56 3.75 -0.47 N	110.13 5.25 -45.41 N	81.84 6.30 -8.30 N	111.77 4.95 -52.98 N	155.24 3.46 -108.54 N	97.19 3.06 -55.16 N	43.97 2.49 -5.51 N		
GLENWOOD___4 23550	38.99 1.92 0.00 N	34.11 1.58 0.00 N	34.40 1.52 0.00 N	33.85 1.40 0.00 N	32.36 1.40 0.00 N	33.01 1.68 0.00 N	45.83 2.74 0.00 N	53.71 3.27 0.00 N	53.76 3.98 0.00 N	53.49 4.60 0.00 N	44.92 3.89 -0.09 N	53.06 4.56 0.00 N	53.76 4.65 0.00 N	58.30 5.13 0.00 N	52.36 4.71 0.00 N	54.54 4.95 0.00 N	49.69 4.42 0.00 N	46.86 4.05 -0.47 N	110.54 5.66 -45.41 N	82.33 6.79 -8.30 N	112.14 5.31 -52.98 N	155.51 3.73 -108.54 N	97.42 3.29 -55.16 N	44.18 2.70 -5.51 N		
GLENWOOD___5 23614	38.99 1.92 0.00 N	34.11 1.58 0.00 N	34.40 1.52 0.00 N	33.85 1.40 0.00 N	32.36 1.40 0.00 N	33.01 1.68 0.00 N	45.83 2.74 0.00 N	53.71 3.27 0.00 N	53.76 3.98 0.00 N	53.49 4.60 0.00 N	44.92 3.89 -0.09 N	53.06 4.56 0.00 N	53.76 4.65 0.00 N	58.30 5.13 0.00 N	52.36 4.71 0.00 N	54.54 4.95 0.00 N	49.69 4.42 0.00 N	46.86 4.05 -0.47 N	110.54 5.66 -45.41 N	82.33 6.79 -8.30 N	112.14 5.31 -52.98 N	155.51 3.73 -108.54 N	97.42 3.29 -55.16 N	44.18 2.70 -5.51 N		
GLOBAL GREEN_PORT_GT1 23814	41.03 3.96 0.00 N	35.86 3.33 0.00 N	36.18 3.30 0.00 N	35.66 3.20 0.00 N	34.18 3.22 0.00 N	34.85 3.52 0.00 N	48.80 5.71 0.00 N	57.29 6.85 0.00 N	57.37 7.59 0.00 N	57.40 8.51 0.00 N	48.42 7.46 -0.02 N	57.15 8.65 0.00 N	57.70 8.59 0.00 N	62.05 8.87 0.00 N	54.02 6.37 0.00 N	56.48 6.89 0.00 N	51.56 6.29 0.00 N	48.60 5.80 -0.47 N	115.24 10.36 -45.41 N	87.94 12.39 -8.30 N	116.28 9.45 -52.98 N	158.59 6.81 -108.54 N	100.01 5.88 -55.16 N	46.38 4.90 -5.51 N		
GOETHSLN___LBMP 323567	38.60 1.53 0.00 N	33.78 1.24 0.00 N	34.11 1.23 0.00 N	33.56 1.10 0.00 N	32.05 1.09 0.00 N	32.72 1.39 0.00 N	45.39 2.30 0.00 N	53.17 2.73 0.00 N	53.23 3.45 0.00 N	52.97 4.09 0.00 N	67.42 3.49 -22.99 N	94.68 4.10 -42.08 N	123.88 4.14 -70.62 N	71.25 4.60 -13.47 N	98.61 4.26 -46.70 N	67.26 4.46 -13.21 N	92.91 4.00 -43.64 N	255.14 3.57 -209.22 N	80.92 5.05 -16.41 N	97.45 6.15 -24.05 N	59.83 4.81 -1.18 N	51.89 3.38 -5.27 N	42.60 2.95 -0.67 N	38.31 2.35 0.00 N		
GOUDEY___7 23579	36.54 -0.54 0.00 N	31.93 -0.60 0.00 N	32.29 -0.59 0.00 N	31.89 -0.56 0.00 N	30.41 -0.55 0.00 N	30.86 -0.47 0.00 N	42.53 -0.55 0.00 N	50.02 -0.42 0.00 N	49.72 -0.06 0.00 N	49.11 0.22 0.00 N	41.08 0.14 0.00 N	48.85 0.35 0.00 N	49.40 0.29 0.00 N	53.54 0.37 0.00 N	47.77 0.12 0.00 N	49.71 0.12 0.00 N	45.34 0.07 0.00 N	42.37 0.03 0.00 N	59.38 -0.09 0.00 N	67.20 -0.04 0.00 N	53.90 0.05 0.00 N	42.98 -0.27 0.00 N	38.50 -0.48 0.00 N	35.40 -0.57 0.00 N		
GOUDEY___8 23580	36.52 -0.55 0.00 N	31.91 -0.63 0.00 N	32.26 -0.61 0.00 N	31.87 -0.59 0.00 N	30.38 -0.58 0.00 N	30.84 -0.49 0.00 N	42.49 -0.60 0.00 N	49.97 -0.47 0.00 N	49.67 -0.11 0.00 N	49.05 0.16 0.00 N	41.03 0.09 0.00 N	48.79 0.29 0.00 N	49.34 0.23 0.00 N	53.47 0.29 0.00 N	47.71 0.07 0.00 N	49.65 0.06 0.00 N	45.29 0.02 0.00 N	42.32 -0.02 0.00 N	59.31 -0.16 0.00 N	67.12 -0.13 0.00 N	53.82 -0.02 0.00 N	42.93 -0.31 0.00 N	38.46 -0.52 0.00 N	35.37 -0.60 0.00 N		
GOWANUS_GT1_1	38.93	34.03	34.34	33.77	32.26	32.95	45.72	53.59	53.69	53.38	67.67	94.99	124.25	71.72	100.21	67.85	94.40	261.65	81.16	98.36	60.32	53.81	42.95	38.62		

24077	1.85 0.00 N	1.49 0.00 N	1.46 0.00 N	1.31 0.00 N	1.30 0.00 N	1.62 0.00 N	2.63 0.00 N	3.15 0.00 N	3.91 0.00 N	4.50 0.01 N	3.73 -23.00 N	4.42 -42.08 N	4.51 -70.63 N	5.00 -13.56 N	4.39 -48.17 N	4.64 -13.63 N	4.12 -45.01 N	3.71 -215.60 N	5.28 -16.41 N	6.38 -24.72 N	5.30 -1.18 N	3.69 -6.88 N	3.29 -0.69 N	2.65 0.00 N
GOWANUS_GT1_2 24078	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_3 24079	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_4 24080	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_5 24084	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_6 24111	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_7 24112	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT1_8 24113	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT2_1 24114	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_2 24115	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_3 24116	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_4 24117	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_5 24118	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_6 24119	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N

GOWANUS_GT2_7 24120	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT2_8 24121	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT3_1 24122	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_2 24123	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_3 24124	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_4 24125	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_5 24126	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_6 24127	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_7 24128	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT3_8 24129	38.93 1.85 0.00 N	34.03 1.49 0.00 N	34.34 1.46 0.00 N	33.77 1.31 0.00 N	32.26 1.30 0.00 N	32.95 1.62 0.00 N	45.72 2.63 0.00 N	53.59 3.15 0.00 N	53.69 3.91 0.00 N	53.38 4.50 0.01 N	67.67 3.73 -23.00 N	94.99 4.42 -42.08 N	124.25 4.51 -70.63 N	71.72 5.00 -13.56 N	100.21 4.39 -48.17 N	67.85 4.64 -13.63 N	94.40 4.12 -45.01 N	261.65 3.71 -215.60 N	81.16 5.28 -16.41 N	98.36 6.38 -24.72 N	60.32 5.30 -1.18 N	53.81 3.69 -6.88 N	42.95 3.29 -0.69 N	38.62 2.65 0.00 N
GOWANUS_GT4_1 24130	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT4_2 24131	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT4_3 24132	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
GOWANUS_GT4_4 24133	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_5 24134	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N	
GOWANUS_GT4_6 24135	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N	
GOWANUS_GT4_7 24136	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N	
GOWANUS_GT4_8 24137	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N	
GREENIDGE___3 23582	36.23 -0.85 0.00 N	31.64 -0.89 0.00 N	31.93 -0.95 0.00 N	31.67 -0.79 0.00 N	30.24 -0.72 0.00 N	30.78 -0.55 0.00 N	42.26 -0.83 0.00 N	49.75 -0.69 0.00 N	49.29 -0.50 0.00 N	48.67 -0.21 0.00 N	40.76 -0.18 0.00 N	48.56 0.06 0.00 N	49.21 0.10 0.00 N	53.27 0.10 0.00 N	47.52 -0.13 0.00 N	49.35 -0.24 0.00 N	45.06 -0.21 0.00 N	42.20 -0.14 0.00 N	58.94 -0.53 0.00 N	66.70 -0.54 0.00 N	53.52 -0.33 0.00 N	42.70 -0.54 0.00 N	38.09 -0.89 0.00 N	35.04 -0.93 0.00 N	
GREENIDGE___4 23583	36.23 -0.85 0.00 N	31.64 -0.89 0.00 N	31.93 -0.95 0.00 N	31.67 -0.79 0.00 N	30.24 -0.72 0.00 N	30.78 -0.55 0.00 N	42.26 -0.83 0.00 N	49.75 -0.69 0.00 N	49.29 -0.50 0.00 N	48.67 -0.21 0.00 N	40.76 -0.18 0.00 N	48.56 0.06 0.00 N	49.21 0.10 0.00 N	53.27 0.10 0.00 N	47.52 -0.13 0.00 N	49.35 -0.24 0.00 N	45.06 -0.21 0.00 N	42.20 -0.14 0.00 N	58.94 -0.53 0.00 N	66.70 -0.54 0.00 N	53.52 -0.33 0.00 N	42.70 -0.54 0.00 N	38.09 -0.89 0.00 N	35.04 -0.93 0.00 N	
GROVEVILLE___HYD 323602	38.44 1.36 0.00 N	33.64 1.10 0.00 N	33.96 1.08 0.00 N	33.41 0.96 0.00 N	31.92 0.96 0.00 N	32.56 1.23 0.00 N	45.09 2.00 0.00 N	52.56 2.12 0.00 N	52.53 2.75 0.00 N	52.12 3.24 0.00 N	43.63 2.69 0.00 N	51.69 3.19 0.00 N	52.35 3.25 0.00 N	56.80 3.63 0.00 N	50.94 3.29 0.00 N	53.03 3.45 0.00 N	48.40 3.12 0.00 N	45.16 2.82 0.00 N	63.47 4.00 0.00 N	72.06 4.82 0.00 N	57.59 3.75 0.00 N	45.79 2.55 0.00 N	41.39 2.42 0.00 N	37.96 1.99 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	37.76 0.68 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.98 0.52 0.00 N	31.51 0.55 0.00 N	31.79 0.46 0.00 N	43.85 0.76 0.00 N	51.53 1.09 0.00 N	50.59 0.81 0.00 N	49.38 0.49 0.00 N	41.27 0.33 0.00 N	48.64 0.14 0.00 N	49.35 0.24 0.00 N	53.28 0.11 0.00 N	47.68 0.04 0.00 N	49.84 0.25 0.00 N	45.53 0.26 0.00 N	42.63 0.29 0.00 N	59.96 0.49 0.00 N	67.85 0.60 0.00 N	54.14 0.30 0.00 N	43.59 0.34 0.00 N	39.39 0.41 0.00 N	36.36 0.39 0.00 N	
HARZA MOOSE___RIVER 24016	37.44 0.36 0.00 N	32.82 0.29 0.00 N	33.14 0.26 0.00 N	32.72 0.26 0.00 N	31.26 0.29 0.00 N	31.70 0.37 0.00 N	43.83 0.74 0.00 N	51.54 1.10 0.00 N	51.09 1.31 0.00 N	50.27 1.38 0.00 N	42.05 1.12 0.00 N	49.80 1.31 0.00 N	50.41 1.30 0.00 N	54.30 1.13 0.00 N	48.60 0.95 0.00 N	50.83 1.24 0.00 N	46.35 1.07 0.00 N	43.27 0.93 0.00 N	60.81 1.34 0.00 N	68.94 1.69 0.00 N	54.98 1.14 0.00 N	43.94 0.70 0.00 N	39.44 0.46 0.00 N	36.27 0.30 0.00 N	
HEMPSTEAD____ 23647	38.99 1.91 0.00 N	34.10 1.57 0.00 N	34.38 1.50 0.00 N	33.83 1.37 0.00 N	32.34 1.38 0.00 N	33.00 1.67 0.00 N	45.80 2.71 0.00 N	53.68 3.24 0.00 N	53.71 3.93 0.00 N	53.46 4.57 0.00 N	44.89 3.86 -0.09 N	52.94 4.44 0.00 N	53.63 4.52 0.00 N	58.13 4.96 0.00 N	52.24 4.60 0.00 N	54.45 4.86 0.00 N	49.59 4.32 0.00 N	46.78 3.97 -0.47 N	110.39 5.51 -45.41 N	82.16 6.61 -8.30 N	112.02 5.19 -52.98 N	155.44 3.66 -108.54 N	97.45 3.31 -55.16 N	44.23 2.76 -5.51 N	
HICKLING___1 23621	37.10 0.02 0.00 N	32.20 -0.33 0.00 N	32.52 -0.36 0.00 N	32.24 -0.22 0.00 N	30.78 -0.18 0.00 N	31.39 0.06 0.00 N	43.45 0.36 0.00 N	51.43 1.00 0.00 N	50.93 1.15 0.00 N	50.33 1.45 0.00 N	42.07 1.13 0.00 N	50.35 1.85 0.00 N	50.99 1.88 0.00 N	55.27 2.10 0.00 N	49.05 1.41 0.00 N	51.01 1.42 0.00 N	46.53 1.26 0.00 N	43.49 1.15 0.00 N	60.77 1.30 0.00 N	68.78 1.53 0.00 N	55.28 1.44 0.00 N	43.88 0.64 0.00 N	39.00 0.02 0.00 N	35.63 -0.34 0.00 N	
HICKLING___2 23622	37.10 0.02 0.00 N	32.20 -0.33 0.00 N	32.52 -0.36 0.00 N	32.24 -0.22 0.00 N	30.78 -0.18 0.00 N	31.39 0.06 0.00 N	43.45 0.36 0.00 N	51.43 1.00 0.00 N	50.93 1.15 0.00 N	50.33 1.45 0.00 N	42.07 1.13 0.00 N	50.35 1.85 0.00 N	50.99 1.88 0.00 N	55.27 2.10 0.00 N	49.05 1.41 0.00 N	51.01 1.42 0.00 N	46.53 1.26 0.00 N	43.49 1.15 0.00 N	60.77 1.30 0.00 N	68.78 1.53 0.00 N	55.28 1.44 0.00 N	43.88 0.64 0.00 N	39.00 0.02 0.00 N	35.63 -0.34 0.00 N	
HIGH FALLS___HY 23754	39.90 2.83 0.00 N	35.07 2.54 0.00 N	35.46 2.58 0.00 N	34.91 2.45 0.00 N	33.38 2.42 0.00 N	34.12 2.79 0.00 N	47.42 4.33 0.00 N	55.52 5.08 0.00 N	55.06 5.28 0.00 N	54.57 5.69 0.00 N	45.46 4.52 0.00 N	53.82 5.33 0.00 N	54.50 5.39 0.00 N	59.19 6.01 0.00 N	53.02 5.38 0.00 N	55.20 5.61 0.00 N	50.39 5.12 0.00 N	47.13 4.79 0.00 N	66.15 6.68 0.00 N	75.03 7.78 0.00 N	59.94 6.10 0.00 N	47.58 4.34 0.00 N	42.74 3.76 0.00 N	39.12 3.15 0.00 N	
HILLBURN___GT	38.65	33.86	34.19	33.64	32.13	32.77	45.41	53.10	53.11	52.73	44.18	52.31	53.05	57.60	51.65	53.77	49.00	45.70	64.14	72.87	58.26	46.24	41.64	38.13	

23639	1.57 0.00 N	1.33 0.00 N	1.31 0.00 N	1.18 0.00 N	1.17 0.00 N	1.44 0.00 N	2.32 0.00 N	2.66 0.00 N	3.33 0.00 N	3.85 0.00 N	3.24 0.00 N	3.82 0.00 N	3.94 0.00 N	4.43 0.00 N	4.00 0.00 N	4.19 0.00 N	3.73 0.00 N	3.36 0.00 N	4.67 0.00 N	5.62 0.00 N	4.42 0.00 N	3.00 0.00 N	2.66 0.00 N	2.15 0.00 N
HISHELDN_WT_PWR 323625	34.50 -2.57 0.00 N	30.19 -2.35 0.00 N	30.45 -2.43 0.00 N	30.38 -2.08 0.00 N	28.98 -1.98 0.00 N	29.53 -1.80 0.00 N	39.82 -3.27 0.00 N	46.49 -3.95 0.00 N	45.66 -4.12 0.00 N	45.13 -3.76 0.00 N	37.92 -3.01 0.00 N	45.15 -3.34 0.00 N	45.84 -3.26 0.00 N	49.50 -3.67 0.00 N	44.25 -3.40 0.00 N	45.84 -3.75 0.00 N	41.89 -3.38 0.00 N	39.34 -3.00 0.00 N	54.59 -4.88 0.00 N	61.36 -5.89 0.00 N	49.35 -4.50 0.00 N	39.88 -3.37 0.00 N	35.88 -3.11 0.00 N	33.32 -2.65 0.00 N
HOLTSVILLE_IC_1 23690	38.72 1.65 0.00 N	33.92 1.38 0.00 N	34.18 1.30 0.00 N	33.65 1.20 0.00 N	32.21 1.25 0.00 N	32.79 1.46 0.00 N	45.56 2.47 0.00 N	53.32 2.89 0.00 N	53.29 3.51 0.00 N	53.13 4.25 0.00 N	44.68 3.72 -0.02 N	52.56 4.07 0.00 N	53.11 4.00 0.00 N	57.50 4.33 0.00 N	51.83 4.18 0.00 N	54.09 4.50 0.00 N	49.29 4.02 0.00 N	46.48 3.68 -0.47 N	110.00 5.12 -45.41 N	81.74 6.19 -8.30 N	111.64 4.81 -52.98 N	155.14 3.35 -108.54 N	97.20 3.06 -55.16 N	44.07 2.59 -5.51 N
HOLTSVILLE_IC_10 23699	39.07 1.99 0.00 N	34.21 1.68 0.00 N	34.47 1.59 0.00 N	33.94 1.48 0.00 N	32.48 1.52 0.00 N	33.09 1.77 0.00 N	46.03 2.94 0.00 N	53.88 3.44 0.00 N	53.89 4.11 0.00 N	53.75 4.86 0.00 N	45.21 4.25 -0.02 N	53.18 4.69 0.00 N	53.71 4.61 0.00 N	58.16 4.99 0.00 N	52.43 4.78 0.00 N	54.72 5.13 0.00 N	49.87 4.60 0.00 N	47.03 4.23 -0.47 N	110.78 5.90 -45.41 N	82.63 7.09 -8.30 N	112.34 5.52 -52.98 N	155.70 3.92 -108.54 N	97.67 3.53 -55.16 N	44.46 2.99 -5.51 N
HOLTSVILLE_IC_2 23691	38.72 1.65 0.00 N	33.92 1.38 0.00 N	34.18 1.30 0.00 N	33.65 1.20 0.00 N	32.21 1.25 0.00 N	32.79 1.46 0.00 N	45.56 2.47 0.00 N	53.32 2.89 0.00 N	53.29 3.51 0.00 N	53.13 4.25 0.00 N	44.68 3.72 -0.02 N	52.56 4.07 0.00 N	53.11 4.00 0.00 N	57.50 4.33 0.00 N	51.83 4.18 0.00 N	54.09 4.50 0.00 N	49.29 4.02 0.00 N	46.48 3.68 -0.47 N	110.00 5.12 -45.41 N	81.74 6.19 -8.30 N	111.64 4.81 -52.98 N	155.14 3.35 -108.54 N	97.20 3.06 -55.16 N	44.07 2.59 -5.51 N
HOLTSVILLE_IC_3 23692	38.72 1.65 0.00 N	33.92 1.38 0.00 N	34.18 1.30 0.00 N	33.65 1.20 0.00 N	32.21 1.25 0.00 N	32.79 1.46 0.00 N	45.56 2.47 0.00 N	53.32 2.89 0.00 N	53.29 3.51 0.00 N	53.13 4.25 0.00 N	44.68 3.72 -0.02 N	52.56 4.07 0.00 N	53.11 4.00 0.00 N	57.50 4.33 0.00 N	51.83 4.18 0.00 N	54.09 4.50 0.00 N	49.29 4.02 0.00 N	46.48 3.68 -0.47 N	110.00 5.12 -45.41 N	81.74 6.19 -8.30 N	111.64 4.81 -52.98 N	155.14 3.35 -108.54 N	97.20 3.06 -55.16 N	44.07 2.59 -5.51 N
HOLTSVILLE_IC_4 23693	38.72 1.65 0.00 N	33.92 1.38 0.00 N	34.18 1.30 0.00 N	33.65 1.20 0.00 N	32.21 1.25 0.00 N	32.79 1.46 0.00 N	45.56 2.47 0.00 N	53.32 2.89 0.00 N	53.29 3.51 0.00 N	53.13 4.25 0.00 N	44.68 3.72 -0.02 N	52.56 4.07 0.00 N	53.11 4.00 0.00 N	57.50 4.33 0.00 N	51.83 4.18 0.00 N	54.09 4.50 0.00 N	49.29 4.02 0.00 N	46.48 3.68 -0.47 N	110.00 5.12 -45.41 N	81.74 6.19 -8.30 N	111.64 4.81 -52.98 N	155.14 3.35 -108.54 N	97.20 3.06 -55.16 N	44.07 2.59 -5.51 N
HOLTSVILLE_IC_5 23694	38.72 1.65 0.00 N	33.92 1.38 0.00 N	34.18 1.30 0.00 N	33.65 1.20 0.00 N	32.21 1.25 0.00 N	32.79 1.46 0.00 N	45.56 2.47 0.00 N	53.32 2.89 0.00 N	53.29 3.51 0.00 N	53.13 4.25 0.00 N	44.68 3.72 -0.02 N	52.56 4.07 0.00 N	53.11 4.00 0.00 N	57.50 4.33 0.00 N	51.83 4.18 0.00 N	54.09 4.50 0.00 N	49.29 4.02 0.00 N	46.48 3.68 -0.47 N	110.00 5.12 -45.41 N	81.74 6.19 -8.30 N	111.64 4.81 -52.98 N	155.14 3.35 -108.54 N	97.20 3.06 -55.16 N	44.07 2.59 -5.51 N
HOLTSVILLE_IC_6 23695	39.07 1.99 0.00 N	34.21 1.68 0.00 N	34.47 1.59 0.00 N	33.94 1.48 0.00 N	32.48 1.52 0.00 N	33.09 1.77 0.00 N	46.03 2.94 0.00 N	53.88 3.44 0.00 N	53.89 4.11 0.00 N	53.75 4.86 0.00 N	45.21 4.25 -0.02 N	53.18 4.69 0.00 N	53.71 4.61 0.00 N	58.16 4.99 0.00 N	52.43 4.78 0.00 N	54.72 5.13 0.00 N	49.87 4.60 0.00 N	47.03 4.23 -0.47 N	110.78 5.90 -45.41 N	82.63 7.09 -8.30 N	112.34 5.52 -52.98 N	155.70 3.92 -108.54 N	97.67 3.53 -55.16 N	44.46 2.99 -5.51 N
HOLTSVILLE_IC_7 23696	39.07 1.99 0.00 N	34.21 1.68 0.00 N	34.47 1.59 0.00 N	33.94 1.48 0.00 N	32.48 1.52 0.00 N	33.09 1.77 0.00 N	46.03 2.94 0.00 N	53.88 3.44 0.00 N	53.89 4.11 0.00 N	53.75 4.86 0.00 N	45.21 4.25 -0.02 N	53.18 4.69 0.00 N	53.71 4.61 0.00 N	58.16 4.99 0.00 N	52.43 4.78 0.00 N	54.72 5.13 0.00 N	49.87 4.60 0.00 N	47.03 4.23 -0.47 N	110.78 5.90 -45.41 N	82.63 7.09 -8.30 N	112.34 5.52 -52.98 N	155.70 3.92 -108.54 N	97.67 3.53 -55.16 N	44.46 2.99 -5.51 N
HOLTSVILLE_IC_8 23697	39.07 1.99 0.00 N	34.21 1.68 0.00 N	34.47 1.59 0.00 N	33.94 1.48 0.00 N	32.48 1.52 0.00 N	33.09 1.77 0.00 N	46.03 2.94 0.00 N	53.88 3.44 0.00 N	53.89 4.11 0.00 N	53.75 4.86 0.00 N	45.21 4.25 -0.02 N	53.18 4.69 0.00 N	53.71 4.61 0.00 N	58.16 4.99 0.00 N	52.43 4.78 0.00 N	54.72 5.13 0.00 N	49.87 4.60 0.00 N	47.03 4.23 -0.47 N	110.78 5.90 -45.41 N	82.63 7.09 -8.30 N	112.34 5.52 -52.98 N	155.70 3.92 -108.54 N	97.67 3.53 -55.16 N	44.46 2.99 -5.51 N
HOLTSVILLE_IC_9 23698	39.07 1.99 0.00 N	34.21 1.68 0.00 N	34.47 1.59 0.00 N	33.94 1.48 0.00 N	32.48 1.52 0.00 N	33.09 1.77 0.00 N	46.03 2.94 0.00 N	53.88 3.44 0.00 N	53.89 4.11 0.00 N	53.75 4.86 0.00 N	45.21 4.25 -0.02 N	53.18 4.69 0.00 N	53.71 4.61 0.00 N	58.16 4.99 0.00 N	52.43 4.78 0.00 N	54.72 5.13 0.00 N	49.87 4.60 0.00 N	47.03 4.23 -0.47 N	110.78 5.90 -45.41 N	82.63 7.09 -8.30 N	112.34 5.52 -52.98 N	155.70 3.92 -108.54 N	97.67 3.53 -55.16 N	44.46 2.99 -5.51 N
HQ_GEN_CEDARS 23644	38.00 0.93 0.00 N	33.32 0.79 0.00 N	33.62 0.74 0.00 N	33.19 0.73 0.00 N	31.69 0.73 0.00 N	31.95 0.62 0.00 N	43.75 0.66 0.00 N	51.23 0.79 0.00 N	50.02 0.24 0.00 N	48.64 -0.25 0.00 N	40.74 -0.20 0.00 N	48.05 -0.45 0.00 N	48.57 -0.54 0.00 N	52.50 -0.67 0.00 N	47.02 -0.63 0.00 N	49.07 -0.52 0.00 N	44.82 -0.45 0.00 N	41.98 -0.36 0.00 N	59.04 -0.43 0.00 N	66.52 -0.73 0.00 N	53.37 -0.47 0.00 N	43.34 0.09 0.00 N	39.25 0.27 0.00 N	36.28 0.31 0.00 N
HQ_GEN_CEDARS_PROXY 323590	38.00 0.93 0.00 N	33.32 0.79 0.00 N	33.62 0.74 0.00 N	33.19 0.73 0.00 N	31.69 0.73 0.00 N	31.95 0.62 0.00 N	43.75 0.66 0.00 N	51.23 0.79 0.00 N	50.02 0.24 0.00 N	48.64 -0.25 0.00 N	40.74 -0.20 0.00 N	48.05 -0.45 0.00 N	48.57 -0.54 0.00 N	52.50 -0.67 0.00 N	47.02 -0.63 0.00 N	49.07 -0.52 0.00 N	44.82 -0.45 0.00 N	41.98 -0.36 0.00 N	59.04 -0.43 0.00 N	66.52 -0.73 0.00 N	53.37 -0.47 0.00 N	43.34 0.09 0.00 N	39.25 0.27 0.00 N	36.28 0.31 0.00 N

HQ_GEN_IMPORT 323601	37.45 0.38 0.00 N	32.86 0.33 0.00 N	33.17 0.29 0.00 N	32.75 0.29 0.00 N	31.26 0.30 0.00 N	31.57 0.23 0.00 N	43.53 0.44 0.00 N	50.95 0.50 0.00 N	49.88 0.10 0.00 N	48.55 -0.34 0.00 N	40.68 -0.26 0.00 N	48.11 -0.38 0.00 N	48.67 -0.44 0.00 N	52.66 -0.51 0.00 N	47.18 -0.46 0.00 N	49.16 -0.43 0.00 N	44.89 -0.38 0.00 N	42.02 -0.31 0.00 N	59.05 -0.42 0.00 N	66.58 -0.66 0.00 N	53.44 -0.40 0.00 N	43.36 0.11 0.00 N	39.20 0.22 0.00 N	36.16 0.19 0.00 N
HQ_GEN_WHEEL 23651	37.45 0.38 0.00 N	32.86 0.33 0.00 N	33.17 0.29 0.00 N	32.75 0.29 0.00 N	31.26 0.30 0.00 N	31.57 0.23 0.00 N	43.53 0.44 0.00 N	50.95 0.50 0.00 N	49.88 0.10 0.00 N	48.55 -0.34 0.00 N	40.68 -0.26 0.00 N	48.11 -0.38 0.00 N	48.67 -0.44 0.00 N	52.66 -0.51 0.00 N	47.18 -0.46 0.00 N	49.16 -0.43 0.00 N	44.89 -0.38 0.00 N	42.02 -0.31 0.00 N	59.05 -0.42 0.00 N	66.58 -0.66 0.00 N	53.44 -0.40 0.00 N	43.36 0.11 0.00 N	39.20 0.22 0.00 N	36.16 0.19 0.00 N
HUDSON_AVE_GT_3 23810	38.78 1.70 0.00 N	33.94 1.41 0.00 N	34.27 1.39 0.00 N	33.70 1.25 0.00 N	32.20 1.24 0.00 N	32.88 1.54 0.00 N	45.62 2.53 0.00 N	53.48 3.04 0.00 N	53.56 3.78 0.00 N	53.27 4.39 0.00 N	67.66 3.74 -22.99 N	94.98 4.40 -42.08 N	124.22 4.49 -70.62 N	71.61 4.96 -13.47 N	98.86 4.52 -46.70 N	67.54 4.74 -13.21 N	93.17 4.26 -43.64 N	255.39 3.83 -209.22 N	81.28 5.40 -16.41 N	97.80 6.50 -24.05 N	60.11 5.09 -1.18 N	52.07 3.56 -5.27 N	42.78 3.14 -0.67 N	38.50 2.53 0.00 N
HUDSON_AVE_GT_4 23540	38.78 1.70 0.00 N	33.94 1.41 0.00 N	34.27 1.39 0.00 N	33.70 1.25 0.00 N	32.20 1.24 0.00 N	32.88 1.54 0.00 N	45.62 2.53 0.00 N	53.48 3.04 0.00 N	53.56 3.78 0.00 N	53.27 4.39 0.00 N	67.66 3.74 -22.99 N	94.98 4.40 -42.08 N	124.22 4.49 -70.62 N	71.61 4.96 -13.47 N	98.86 4.52 -46.70 N	67.54 4.74 -13.21 N	93.17 4.26 -43.64 N	255.39 3.83 -209.22 N	81.28 5.40 -16.41 N	97.80 6.50 -24.05 N	60.11 5.09 -1.18 N	52.07 3.56 -5.27 N	42.78 3.14 -0.67 N	38.50 2.53 0.00 N
HUDSON_AVE_GT_5 23657	38.78 1.70 0.00 N	33.94 1.41 0.00 N	34.27 1.39 0.00 N	33.70 1.25 0.00 N	32.20 1.24 0.00 N	32.88 1.54 0.00 N	45.62 2.53 0.00 N	53.48 3.04 0.00 N	53.56 3.78 0.00 N	53.27 4.39 0.00 N	67.66 3.74 -22.99 N	94.98 4.40 -42.08 N	124.22 4.49 -70.62 N	71.61 4.96 -13.47 N	98.86 4.52 -46.70 N	67.54 4.74 -13.21 N	93.17 4.26 -43.64 N	255.39 3.83 -209.22 N	81.28 5.40 -16.41 N	97.80 6.50 -24.05 N	60.11 5.09 -1.18 N	52.07 3.56 -5.27 N	42.78 3.14 -0.67 N	38.50 2.53 0.00 N
HUDSON_AVE_10 24168	38.56 1.49 0.01 N	33.78 1.25 0.00 N	34.11 1.23 0.00 N	33.55 1.10 0.00 N	32.05 1.10 0.00 N	32.73 1.40 0.00 N	45.40 2.31 0.00 N	53.23 2.79 0.00 N	53.31 3.53 0.00 N	52.99 4.10 0.00 N	67.52 3.60 -22.99 N	94.82 4.24 -42.08 N	124.04 4.31 -70.62 N	71.33 4.68 -13.47 N	93.18 4.25 -41.29 N	67.26 4.45 -13.21 N	92.99 4.08 -43.64 N	240.83 3.63 -194.85 N	81.00 5.12 -16.41 N	97.50 6.20 -24.05 N	59.82 4.80 -1.18 N	51.87 3.36 -5.27 N	42.63 2.98 -0.67 N	38.35 2.38 0.00 N
HUNTER_MOUNT___DRP 323613	38.48 1.40 0.00 N	33.59 1.06 0.00 N	33.92 1.04 0.00 N	33.39 0.94 0.00 N	31.87 0.91 0.00 N	32.47 1.14 0.00 N	44.95 1.86 0.00 N	52.74 2.31 0.00 N	52.84 3.06 0.00 N	52.28 3.39 0.00 N	43.70 2.77 0.00 N	51.90 3.40 0.00 N	52.57 3.46 0.00 N	56.93 3.76 0.00 N	51.03 3.38 0.00 N	53.08 3.50 0.00 N	48.45 3.18 0.00 N	45.26 2.92 0.00 N	63.75 4.27 0.00 N	72.39 5.14 0.00 N	57.79 3.94 0.00 N	45.86 2.62 0.00 N	41.16 2.18 0.00 N	37.94 1.97 0.00 N
HUNTLEY___63 23557	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N
HUNTLEY___64 23558	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N
HUNTLEY___65 23559	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N
HUNTLEY___66 23560	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N
HUNTLEY___67 23561	34.00 -3.08 0.00 N	29.94 -2.60 0.00 N	30.19 -2.69 0.00 N	30.11 -2.35 0.00 N	28.74 -2.22 0.00 N	29.23 -2.10 0.00 N	39.02 -4.06 0.00 N	45.41 -5.03 0.00 N	44.47 -5.31 0.00 N	43.97 -4.92 0.00 N	36.92 -4.01 0.00 N	43.83 -4.66 0.00 N	44.54 -4.56 0.00 N	48.00 -5.18 0.00 N	43.03 -4.62 0.00 N	44.52 -5.07 0.00 N	40.73 -4.54 0.00 N	38.32 -4.02 0.00 N	53.10 -6.37 0.00 N	59.58 -7.67 0.00 N	47.92 -5.92 0.00 N	38.95 -4.29 0.00 N	35.17 -3.81 0.00 N	32.84 -3.13 0.00 N
HUNTLEY___68 23562	34.00 -3.08 0.00 N	29.94 -2.60 0.00 N	30.19 -2.69 0.00 N	30.11 -2.35 0.00 N	28.74 -2.22 0.00 N	29.23 -2.10 0.00 N	39.02 -4.06 0.00 N	45.41 -5.03 0.00 N	44.47 -5.31 0.00 N	43.97 -4.92 0.00 N	36.92 -4.01 0.00 N	43.83 -4.66 0.00 N	44.54 -4.56 0.00 N	48.00 -5.18 0.00 N	43.03 -4.62 0.00 N	44.52 -5.07 0.00 N	40.73 -4.54 0.00 N	38.32 -4.02 0.00 N	53.10 -6.37 0.00 N	59.58 -7.67 0.00 N	47.92 -5.92 0.00 N	38.95 -4.29 0.00 N	35.17 -3.81 0.00 N	32.84 -3.13 0.00 N
HYLAND___LFGE 323620	36.38 -0.70 0.00 N	31.77 -0.77 0.00 N	32.01 -0.87 0.00 N	31.83 -0.63 0.00 N	30.41 -0.55 0.00 N	31.05 -0.28 0.00 N	42.48 -0.61 0.00 N	49.86 -0.58 0.00 N	49.51 -0.27 0.00 N	48.92 0.03 0.00 N	41.02 0.09 0.00 N	48.81 0.32 0.00 N	49.55 0.44 0.00 N	53.54 0.37 0.00 N	47.75 0.10 0.00 N	49.53 -0.06 0.00 N	45.24 -0.03 0.00 N	42.51 0.17 0.00 N	59.26 -0.21 0.00 N	66.95 -0.29 0.00 N	53.70 -0.15 0.00 N	42.98 -0.27 0.00 N	38.33 -0.65 0.00 N	35.30 -0.67 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___CORINTH 23802	40.63 3.55 0.00 N	35.75 3.22 0.00 N	36.25 3.37 0.00 N	35.79 3.33 0.00 N	34.26 3.30 0.00 N	35.07 3.73 0.00 N	48.71 5.62 0.00 N	56.65 6.21 0.00 N	55.61 5.82 0.00 N	53.69 4.80 0.00 N	43.63 2.70 0.00 N	52.03 3.53 0.00 N	51.97 2.86 0.00 N	56.10 2.92 0.00 N	50.41 2.76 0.00 N	52.96 3.38 0.00 N	48.04 2.77 0.00 N	45.48 3.14 0.00 N	64.61 5.14 0.00 N	74.04 6.79 0.00 N	59.12 5.27 0.00 N	46.27 3.03 0.00 N	41.55 2.57 0.00 N	38.01 2.04 0.00 N	
INDECK___ILION 23567	37.70 0.63 0.00 N	33.06 0.53 0.00 N	33.44 0.56 0.00 N	32.97 0.51 0.00 N	31.46 0.50 0.00 N	31.93 0.60 0.00 N	44.08 0.99 0.00 N	51.58 1.14 0.00 N	51.27 1.49 0.00 N	50.54 1.65 0.00 N	42.20 1.26 0.00 N	50.04 1.54 0.00 N	50.65 1.55 0.00 N	55.02 1.84 0.00 N	49.07 1.43 0.00 N	50.88 1.29 0.00 N	46.52 1.25 0.00 N	43.51 1.17 0.00 N	61.21 1.74 0.00 N	69.42 2.18 0.00 N	55.44 1.60 0.00 N	44.23 0.99 0.00 N	39.72 0.74 0.00 N	36.50 0.53 0.00 N	
INDECK___OLEAN 23982	35.62 -1.46 0.00 N	30.87 -1.66 0.00 N	31.27 -1.62 0.00 N	31.09 -1.36 0.00 N	29.45 -1.51 0.00 N	29.82 -1.51 0.00 N	40.26 -2.83 0.00 N	46.93 -3.51 0.00 N	46.84 -2.95 0.00 N	46.41 -2.48 0.00 N	38.83 -2.11 0.00 N	46.35 -2.14 0.00 N	47.06 -2.05 0.00 N	50.99 -2.18 0.00 N	45.20 -2.45 0.00 N	46.97 -2.62 0.00 N	42.67 -2.59 0.00 N	40.00 -2.34 0.00 N	55.54 -3.93 0.00 N	62.87 -4.38 0.00 N	50.48 -3.37 0.00 N	40.70 -2.54 0.00 N	37.79 -1.18 0.00 N	34.15 -1.82 0.00 N	
INDECK___OSWEGO 23783	36.06 -1.02 0.00 N	31.62 -0.91 0.00 N	31.94 -0.94 0.00 N	31.56 -0.89 0.00 N	30.09 -0.87 0.00 N	30.40 -0.93 0.00 N	41.63 -1.46 0.00 N	48.81 -1.63 0.00 N	48.23 -1.55 0.00 N	47.49 -1.40 0.00 N	39.76 -1.18 0.00 N	47.15 -1.35 0.00 N	47.79 -1.32 0.00 N	51.69 -1.48 0.00 N	46.32 -1.33 0.00 N	48.18 -1.40 0.00 N	44.00 -1.27 0.00 N	41.21 -1.13 0.00 N	57.82 -1.65 0.00 N	65.47 -1.78 0.00 N	52.38 -1.46 0.00 N	41.95 -1.29 0.00 N	37.71 -1.27 0.00 N	35.00 -0.97 0.00 N	
INDECK___YERKES 23781	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N	
INDIAN POINT___GT_1 24139	38.37 1.29 0.00 N	33.61 1.08 0.00 N	33.95 1.07 0.00 N	33.40 0.95 0.00 N	31.90 0.94 0.00 N	32.55 1.22 0.00 N	45.10 2.00 0.00 N	52.79 2.36 0.00 N	52.76 2.98 0.00 N	52.41 3.52 0.00 N	43.90 2.96 0.00 N	51.98 3.48 0.00 N	52.68 3.57 0.00 N	57.16 3.99 0.00 N	51.28 3.63 0.00 N	53.38 3.80 0.00 N	48.68 3.41 0.00 N	45.40 3.06 0.00 N	63.77 4.30 0.00 N	72.45 5.20 0.00 N	57.91 4.07 0.00 N	45.98 2.74 0.00 N	41.41 2.43 0.00 N	37.90 1.94 0.00 N	
INDIAN POINT___GT_2 23659	38.37 1.29 0.00 N	33.61 1.08 0.00 N	33.95 1.07 0.00 N	33.40 0.95 0.00 N	31.90 0.94 0.00 N	32.55 1.22 0.00 N	45.10 2.00 0.00 N	52.79 2.36 0.00 N	52.76 2.98 0.00 N	52.41 3.52 0.00 N	43.90 2.96 0.00 N	51.98 3.48 0.00 N	52.68 3.57 0.00 N	57.16 3.99 0.00 N	51.28 3.63 0.00 N	53.38 3.80 0.00 N	48.68 3.41 0.00 N	45.40 3.06 0.00 N	63.77 4.30 0.00 N	72.45 5.20 0.00 N	57.91 4.07 0.00 N	45.98 2.74 0.00 N	41.41 2.43 0.00 N	37.90 1.94 0.00 N	
INDIAN POINT___GT_3 24019	38.37 1.29 0.00 N	33.61 1.08 0.00 N	33.95 1.07 0.00 N	33.40 0.95 0.00 N	31.90 0.94 0.00 N	32.55 1.22 0.00 N	45.10 2.00 0.00 N	52.79 2.36 0.00 N	52.76 2.98 0.00 N	52.41 3.52 0.00 N	43.90 2.96 0.00 N	51.98 3.48 0.00 N	52.68 3.57 0.00 N	57.16 3.99 0.00 N	51.28 3.63 0.00 N	53.38 3.80 0.00 N	48.68 3.41 0.00 N	45.40 3.06 0.00 N	63.77 4.30 0.00 N	72.45 5.20 0.00 N	57.91 4.07 0.00 N	45.98 2.74 0.00 N	41.41 2.43 0.00 N	37.90 1.94 0.00 N	
INDIAN POINT___2 23530	38.31 1.24 0.00 N	33.58 1.04 0.00 N	33.90 1.02 0.00 N	33.36 0.90 0.00 N	31.87 0.91 0.00 N	32.50 1.17 0.00 N	45.02 1.93 0.00 N	52.70 2.26 0.00 N	52.65 2.87 0.00 N	52.30 3.41 0.00 N	43.80 2.87 0.00 N	51.86 3.36 0.00 N	52.58 3.47 0.00 N	57.06 3.89 0.00 N	51.17 3.53 0.00 N	53.28 3.69 0.00 N	48.56 3.29 0.00 N	45.30 2.96 0.00 N	63.60 4.13 0.00 N	72.26 5.01 0.00 N	57.76 3.91 0.00 N	45.87 2.62 0.00 N	41.32 2.34 0.00 N	37.83 1.86 0.00 N	
INDIAN POINT___3 23531	38.26 1.18 0.00 N	33.53 0.99 0.00 N	33.86 0.98 0.00 N	33.32 0.86 0.00 N	31.82 0.86 0.00 N	32.45 1.12 0.00 N	44.95 1.86 0.00 N	52.61 2.17 0.00 N	52.57 2.79 0.00 N	52.21 3.33 0.00 N	43.73 2.79 0.00 N	51.78 3.28 0.00 N	52.49 3.38 0.00 N	56.96 3.78 0.00 N	51.09 3.44 0.00 N	53.19 3.60 0.00 N	48.50 3.22 0.00 N	45.23 2.89 0.00 N	63.53 4.06 0.00 N	72.16 4.91 0.00 N	57.68 3.84 0.00 N	45.81 2.57 0.00 N	41.26 2.28 0.00 N	37.78 1.81 0.00 N	
IP CORINTH___1 23988	40.55 3.48 0.00 N	35.69 3.16 0.00 N	36.18 3.30 0.00 N	35.73 3.28 0.00 N	34.21 3.25 0.00 N	35.00 3.67 0.00 N	48.61 5.52 0.00 N	56.56 6.12 0.00 N	55.65 5.86 0.00 N	53.88 4.99 0.00 N	43.88 2.94 0.00 N	52.32 3.82 0.00 N	52.26 3.16 0.00 N	56.43 3.26 0.00 N	50.66 3.01 0.00 N	53.23 3.65 0.00 N	48.28 3.01 0.00 N	45.70 3.36 0.00 N	64.94 5.47 0.00 N	74.37 7.12 0.00 N	59.40 5.55 0.00 N	46.49 3.25 0.00 N	41.78 2.80 0.00 N	38.22 2.25 0.00 N	
IP___TICONDEROGA 23804	41.54 4.47 0.00 N	36.70 4.17 0.00 N	37.30 4.43 0.00 N	36.85 4.39 0.00 N	35.30 4.34 0.00 N	36.22 4.88 0.00 N	50.40 7.31 0.00 N	58.44 8.00 0.00 N	57.82 8.04 0.00 N	56.49 7.60 0.00 N	46.57 5.64 0.00 N	55.26 6.77 0.00 N	55.60 6.49 0.00 N	60.04 6.87 0.00 N	53.91 6.26 0.00 N	56.20 6.61 0.00 N	51.25 5.98 0.00 N	48.15 5.80 0.00 N	68.17 8.70 0.00 N	77.44 10.19 0.00 N	61.77 7.92 0.00 N	48.43 5.18 0.00 N	43.60 4.62 0.00 N	39.98 4.01 0.00 N	
JARVIS____ 23743	37.25 0.18 0.00 N	32.69 0.16 0.00 N	33.04 0.17 0.00 N	32.61 0.15 0.00 N	31.09 0.13 0.00 N	31.49 0.16 0.00 N	43.37 0.28 0.00 N	50.76 0.32 0.00 N	50.14 0.36 0.00 N	49.32 0.44 0.00 N	41.29 0.36 0.00 N	48.93 0.43 0.00 N	49.56 0.45 0.00 N	53.70 0.53 0.00 N	48.12 0.48 0.00 N	50.04 0.45 0.00 N	45.67 0.40 0.00 N	42.71 0.37 0.00 N	60.05 0.58 0.00 N	67.98 0.73 0.00 N	54.32 0.48 0.00 N	43.49 0.25 0.00 N	39.17 0.19 0.00 N	36.09 0.12 0.00 N	
JENNISON___1	38.32	33.50	33.86	33.37	31.82	32.50	45.21	53.37	53.11	52.32	43.84	52.12	52.67	56.97	50.63	52.69	48.18	45.08	63.29	71.84	57.30	45.52	40.62	37.20	

23625	1.24 0.00 N	0.97 0.00 N	0.98 0.00 N	0.91 0.00 N	0.86 0.00 N	1.16 0.00 N	2.12 0.00 N	2.94 0.00 N	3.33 0.00 N	3.44 0.00 N	2.91 0.00 N	3.63 0.00 N	3.56 0.00 N	3.80 0.00 N	2.99 0.00 N	3.10 0.00 N	2.91 0.00 N	2.74 0.00 N	3.82 0.00 N	4.60 0.00 N	3.45 0.00 N	2.28 0.00 N	1.64 0.00 N	1.23 0.00 N
JENNISON____ 23626	38.28 1.20 0.00 N	33.46 0.93 0.00 N	33.82 0.95 0.00 N	33.33 0.88 0.00 N	31.78 0.82 0.00 N	32.45 1.12 0.00 N	45.15 2.07 0.00 N	53.29 2.85 0.00 N	53.02 3.24 0.00 N	52.26 3.37 0.00 N	43.77 2.83 0.00 N	52.03 3.54 0.00 N	52.59 3.49 0.00 N	56.88 3.71 0.00 N	50.55 2.90 0.00 N	52.59 3.01 0.00 N	48.10 2.83 0.00 N	45.02 2.68 0.00 N	63.17 3.71 0.00 N	71.71 4.46 0.00 N	57.19 3.35 0.00 N	45.45 2.21 0.00 N	40.55 1.57 0.00 N	37.15 1.18 0.00 N
KEDC_PORT_JEFF_GT2 24210	38.90 1.83 0.00 N	34.06 1.53 0.00 N	34.31 1.43 0.00 N	33.79 1.33 0.00 N	32.35 1.39 0.00 N	32.94 1.60 0.00 N	45.78 2.69 0.00 N	53.61 3.17 0.00 N	53.58 3.80 0.00 N	53.44 4.55 0.00 N	44.96 4.00 -0.02 N	52.86 4.37 0.00 N	53.16 4.06 0.00 N	57.58 4.40 0.00 N	51.92 4.27 0.00 N	54.17 4.58 0.00 N	49.38 4.11 0.00 N	46.57 3.76 -0.47 N	110.11 5.23 -45.41 N	81.87 6.32 -8.30 N	111.80 4.97 -52.98 N	155.44 3.66 -108.54 N	97.46 3.32 -55.16 N	44.29 2.81 -5.51 N
KEDC_PORT_JEFF_GT3 24211	38.90 1.83 0.00 N	34.06 1.53 0.00 N	34.31 1.43 0.00 N	33.79 1.33 0.00 N	32.35 1.39 0.00 N	32.94 1.60 0.00 N	45.78 2.69 0.00 N	53.61 3.17 0.00 N	53.58 3.80 0.00 N	53.44 4.55 0.00 N	44.96 4.00 -0.02 N	52.86 4.37 0.00 N	53.16 4.06 0.00 N	57.58 4.40 0.00 N	51.92 4.27 0.00 N	54.17 4.58 0.00 N	49.38 4.11 0.00 N	46.57 3.76 -0.47 N	110.11 5.23 -45.41 N	81.87 6.32 -8.30 N	111.80 4.97 -52.98 N	155.44 3.66 -108.54 N	97.46 3.32 -55.16 N	44.29 2.81 -5.51 N
KEDC_GLWD_GT4 24219	38.99 1.92 0.00 N	34.11 1.58 0.00 N	34.40 1.52 0.00 N	33.85 1.40 0.00 N	32.36 1.40 0.00 N	33.01 1.68 0.00 N	45.83 2.74 0.00 N	53.71 3.27 0.00 N	53.76 3.98 0.00 N	53.49 4.60 0.00 N	44.92 3.89 -0.09 N	53.06 4.56 0.00 N	53.76 4.65 0.00 N	58.30 5.13 0.00 N	52.36 4.71 0.00 N	54.54 4.95 0.00 N	49.69 4.42 0.00 N	46.86 4.05 -0.47 N	110.54 5.66 -45.41 N	82.33 6.79 -8.30 N	112.14 5.31 -52.98 N	155.51 3.73 -108.54 N	97.42 3.29 -55.16 N	44.18 2.70 -5.51 N
KEDC_GLWD_GT5 24220	38.99 1.92 0.00 N	34.11 1.58 0.00 N	34.40 1.52 0.00 N	33.85 1.40 0.00 N	32.36 1.40 0.00 N	33.01 1.68 0.00 N	45.83 2.74 0.00 N	53.71 3.27 0.00 N	53.76 3.98 0.00 N	53.49 4.60 0.00 N	44.92 3.89 -0.09 N	53.06 4.56 0.00 N	53.76 4.65 0.00 N	58.30 5.13 0.00 N	52.36 4.71 0.00 N	54.54 4.95 0.00 N	49.69 4.42 0.00 N	46.86 4.05 -0.47 N	110.54 5.66 -45.41 N	82.33 6.79 -8.30 N	112.14 5.31 -52.98 N	155.51 3.73 -108.54 N	97.42 3.29 -55.16 N	44.18 2.70 -5.51 N
KENSICO____ 23655	38.51 1.43 0.00 N	33.73 1.20 0.00 N	34.06 1.18 0.00 N	33.51 1.06 0.00 N	32.01 1.05 0.00 N	32.66 1.32 0.00 N	45.26 2.17 0.00 N	53.00 2.56 0.00 N	53.00 3.22 0.00 N	52.66 3.77 0.00 N	44.11 3.17 0.00 N	52.24 3.74 0.00 N	52.93 3.83 0.00 N	57.43 4.25 0.00 N	51.52 3.87 0.00 N	53.64 4.05 0.00 N	48.91 3.64 0.00 N	45.62 3.28 0.00 N	64.09 4.62 0.00 N	72.81 5.56 0.00 N	58.21 4.37 0.00 N	46.23 2.98 0.00 N	41.61 2.63 0.00 N	38.08 2.11 0.00 N
KIAC_JFK_GT1 23816	38.49 1.42 0.01 N	33.75 1.22 0.00 N	34.09 1.21 0.00 N	33.53 1.07 0.00 N	32.04 1.08 0.00 N	32.71 1.37 0.00 N	45.33 2.24 0.00 N	53.12 2.68 0.00 N	53.17 3.39 0.00 N	52.82 3.94 0.00 N	67.52 3.60 -22.99 N	94.84 4.26 -42.08 N	124.04 4.31 -70.62 N	71.18 4.53 -13.47 N	93.02 4.08 -41.29 N	67.13 4.33 -13.21 N	92.99 4.08 -43.64 N	240.76 3.56 -194.85 N	80.89 5.01 -16.41 N	97.44 6.15 -24.05 N	59.71 4.68 -1.18 N	51.82 3.31 -5.27 N	42.68 3.04 -0.67 N	38.44 2.47 0.00 N
KIAC_JFK_GT2 23817	38.49 1.42 0.01 N	33.75 1.22 0.00 N	34.09 1.21 0.00 N	33.53 1.07 0.00 N	32.04 1.08 0.00 N	32.71 1.37 0.00 N	45.33 2.24 0.00 N	53.12 2.68 0.00 N	53.17 3.39 0.00 N	52.82 3.94 0.00 N	67.52 3.60 -22.99 N	94.84 4.26 -42.08 N	124.04 4.31 -70.62 N	71.18 4.53 -13.47 N	93.02 4.08 -41.29 N	67.13 4.33 -13.21 N	92.99 4.08 -43.64 N	240.76 3.56 -194.85 N	80.89 5.01 -16.41 N	97.44 6.15 -24.05 N	59.71 4.68 -1.18 N	51.82 3.31 -5.27 N	42.68 3.04 -0.67 N	38.44 2.47 0.00 N
KINTIGH____ 23543	33.99 -3.08 0.00 N	29.97 -2.56 0.00 N	30.21 -2.67 0.00 N	30.12 -2.34 0.00 N	28.79 -2.17 0.00 N	29.18 -2.15 0.00 N	38.92 -4.17 0.00 N	45.23 -5.21 0.00 N	44.31 -5.47 0.00 N	43.75 -5.14 0.00 N	36.70 -4.24 0.00 N	43.53 -4.97 0.00 N	44.21 -4.89 0.00 N	47.66 -5.51 0.00 N	42.77 -4.88 0.00 N	44.31 -5.27 0.00 N	40.57 -4.70 0.00 N	38.16 -4.18 0.00 N	53.02 -6.45 0.00 N	59.54 -7.71 0.00 N	47.83 -6.02 0.00 N	38.80 -4.44 0.00 N	35.03 -3.95 0.00 N	32.71 -3.26 0.00 N
LEDERLE____ 23769	38.77 1.70 0.00 N	33.97 1.44 0.00 N	34.31 1.43 0.00 N	33.74 1.29 0.00 N	32.23 1.27 0.00 N	32.88 1.55 0.00 N	45.56 2.47 0.00 N	53.28 2.84 0.00 N	53.30 3.52 0.00 N	52.93 4.04 0.00 N	44.33 3.39 0.00 N	52.50 4.01 0.00 N	53.24 4.13 0.00 N	57.81 4.64 0.00 N	51.83 4.18 0.00 N	53.96 4.37 0.00 N	49.18 3.90 0.00 N	45.87 3.52 0.00 N	64.37 4.90 0.00 N	73.14 5.89 0.00 N	58.47 4.63 0.00 N	46.41 3.17 0.00 N	41.80 2.82 0.00 N	38.26 2.29 0.00 N
LINDEN COGEN____ 23786	38.57 1.50 0.00 N	33.76 1.23 0.00 N	34.10 1.22 0.00 N	33.56 1.10 0.00 N	32.04 1.09 0.00 N	32.71 1.37 0.00 N	45.39 2.30 0.00 N	53.15 2.72 0.00 N	53.19 3.41 0.00 N	52.95 4.07 0.00 N	67.40 3.47 -22.99 N	94.65 4.06 -42.08 N	123.84 4.11 -70.62 N	71.22 4.57 -13.47 N	98.61 4.26 -46.70 N	67.26 4.46 -13.21 N	92.91 4.00 -43.64 N	255.14 3.57 -209.22 N	80.92 5.04 -16.41 N	97.42 6.12 -24.05 N	59.82 4.80 -1.18 N	51.88 3.37 -5.27 N	42.57 2.92 -0.67 N	38.29 2.32 0.00 N
LIPA_MISC_IPP 23656	38.64 1.56 0.00 N	33.87 1.34 0.00 N	34.15 1.27 0.00 N	33.63 1.17 0.00 N	32.19 1.24 0.00 N	32.73 1.39 0.00 N	45.51 2.42 0.00 N	53.25 2.81 0.00 N	53.14 3.36 0.00 N	53.01 4.13 0.00 N	44.59 3.63 -0.02 N	52.45 3.95 0.00 N	52.99 3.88 0.00 N	57.35 4.18 0.00 N	51.62 3.98 0.00 N	53.87 4.29 0.00 N	49.13 3.86 0.00 N	46.34 3.53 -0.47 N	109.92 5.04 -45.41 N	81.66 6.11 -8.30 N	111.53 4.71 -52.98 N	155.04 3.26 -108.54 N	97.13 3.00 -55.16 N	44.00 2.52 -5.51 N
LITTLE FALLS____HYD 24013	38.14 1.06 0.00 N	33.44 0.91 0.00 N	33.84 0.96 0.00 N	33.34 0.88 0.00 N	31.81 0.85 0.00 N	32.39 1.05 0.00 N	44.82 1.73 0.00 N	52.44 2.00 0.00 N	52.50 2.72 0.00 N	51.95 3.07 0.00 N	43.24 2.30 0.00 N	51.30 2.80 0.00 N	51.90 2.79 0.00 N	56.56 3.39 0.00 N	50.16 2.51 0.00 N	51.78 2.20 0.00 N	47.43 2.15 0.00 N	44.35 2.01 0.00 N	62.42 2.95 0.00 N	71.00 3.75 0.00 N	56.66 2.82 0.00 N	44.98 1.74 0.00 N	40.26 1.28 0.00 N	36.88 0.91 0.00 N

LI_NEWBRDGE___DRP 323616	38.96 1.89 0.00 N	34.08 1.54 0.00 N	34.35 1.48 0.00 N	33.81 1.36 0.00 N	32.33 1.37 0.00 N	32.98 1.65 0.00 N	45.74 2.65 0.00 N	53.57 3.14 0.00 N	53.61 3.83 0.00 N	53.35 4.47 0.00 N	44.70 3.76 0.00 N	52.87 4.37 0.00 N	53.51 4.41 0.00 N	57.99 4.82 0.00 N	52.18 4.53 0.00 N	54.40 4.82 0.00 N	49.54 4.27 0.00 N	46.73 3.92 -0.47 N	110.26 5.38 -45.41 N	82.02 6.47 -8.30 N	111.92 5.09 -52.98 N	155.35 3.57 -108.54 N	97.36 3.22 -55.16 N	44.17 2.69 -5.51 N
LONG_LAKE_PHOENIX 24014	36.20 -0.88 0.00 N	31.74 -0.79 0.00 N	32.05 -0.82 0.00 N	31.68 -0.78 0.00 N	30.21 -0.75 0.00 N	30.53 -0.81 0.00 N	41.80 -1.29 0.00 N	49.06 -1.38 0.00 N	48.50 -1.29 0.00 N	47.76 -1.13 0.00 N	40.00 -0.93 0.00 N	47.47 -1.03 0.00 N	48.12 -0.99 0.00 N	52.06 -1.11 0.00 N	46.63 -1.01 0.00 N	48.51 -1.08 0.00 N	44.32 -0.95 0.00 N	41.49 -0.85 0.00 N	58.19 -1.28 0.00 N	65.89 -1.36 0.00 N	52.70 -1.14 0.00 N	42.18 -1.06 0.00 N	37.90 -1.08 0.00 N	35.16 -0.81 0.00 N
LOVETT___3 23632	38.14 1.06 0.00 N	33.44 0.91 0.00 N	33.77 0.89 0.00 N	33.22 0.76 0.00 N	31.74 0.78 0.00 N	32.36 1.03 0.00 N	44.81 1.72 0.00 N	52.43 1.99 0.00 N	52.37 2.59 0.00 N	52.01 3.12 0.00 N	43.56 2.62 0.00 N	51.56 3.07 0.00 N	52.27 3.16 0.00 N	56.75 3.58 0.00 N	50.89 3.24 0.00 N	52.98 3.40 0.00 N	48.29 3.02 0.00 N	45.04 2.70 0.00 N	63.20 3.73 0.00 N	71.80 4.55 0.00 N	57.40 3.56 0.00 N	45.58 2.34 0.00 N	41.07 2.10 0.00 N	37.63 1.66 0.00 N
LOVETT___4 23642	38.40 1.32 0.00 N	33.66 1.12 0.00 N	33.99 1.11 0.00 N	33.43 0.97 0.00 N	31.94 0.98 0.00 N	32.58 1.25 0.00 N	45.11 2.02 0.00 N	52.79 2.35 0.00 N	52.74 2.96 0.00 N	52.38 3.49 0.00 N	43.86 2.92 0.00 N	51.93 3.43 0.00 N	52.65 3.54 0.00 N	57.16 3.99 0.00 N	51.26 3.61 0.00 N	53.38 3.79 0.00 N	48.64 3.37 0.00 N	45.36 3.02 0.00 N	63.66 4.20 0.00 N	72.34 5.09 0.00 N	57.83 3.99 0.00 N	45.91 2.67 0.00 N	41.37 2.39 0.00 N	37.88 1.91 0.00 N
LOVETT___5 23593	38.40 1.32 0.00 N	33.66 1.12 0.00 N	33.99 1.11 0.00 N	33.43 0.97 0.00 N	31.94 0.98 0.00 N	32.58 1.25 0.00 N	45.11 2.02 0.00 N	52.79 2.35 0.00 N	52.74 2.96 0.00 N	52.38 3.49 0.00 N	43.86 2.92 0.00 N	51.93 3.43 0.00 N	52.65 3.54 0.00 N	57.16 3.99 0.00 N	51.26 3.61 0.00 N	53.38 3.79 0.00 N	48.64 3.37 0.00 N	45.36 3.02 0.00 N	63.66 4.20 0.00 N	72.34 5.09 0.00 N	57.83 3.99 0.00 N	45.91 2.67 0.00 N	41.37 2.39 0.00 N	37.88 1.91 0.00 N
LOWER_RAQUET___HYD 24057	37.96 0.89 0.00 N	33.27 0.74 0.00 N	33.56 0.68 0.00 N	33.14 0.68 0.00 N	31.65 0.69 0.00 N	31.75 0.42 0.00 N	43.60 0.52 0.00 N	51.10 0.67 0.00 N	49.85 0.07 0.00 N	48.37 -0.51 0.00 N	40.52 -0.42 0.00 N	47.57 -0.93 0.00 N	48.12 -0.99 0.00 N	52.00 -1.18 0.00 N	46.55 -1.10 0.00 N	48.62 -0.97 0.00 N	44.43 -0.84 0.00 N	41.61 -0.73 0.00 N	58.55 -0.93 0.00 N	66.02 -1.23 0.00 N	52.86 -0.98 0.00 N	42.87 -0.37 0.00 N	39.04 0.06 0.00 N	36.24 0.28 0.00 N
LOWER___HUDSON 24059	37.86 0.79 0.00 N	33.27 0.74 0.00 N	33.67 0.79 0.00 N	33.22 0.76 0.00 N	31.72 0.76 0.00 N	32.22 0.89 0.00 N	44.20 1.11 0.00 N	51.55 1.11 0.00 N	51.42 1.64 0.00 N	50.89 2.00 0.00 N	42.50 1.56 0.00 N	50.25 1.76 0.00 N	50.85 1.74 0.00 N	55.03 1.86 0.00 N	49.36 1.71 0.00 N	51.28 1.69 0.00 N	46.86 1.59 0.00 N	43.74 1.39 0.00 N	61.69 2.22 0.00 N	69.93 2.69 0.00 N	55.88 2.04 0.00 N	44.41 1.17 0.00 N	40.01 1.03 0.00 N	36.80 0.83 0.00 N
LWR___OSWEGATCHIE_HYD 23850	37.76 0.68 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.98 0.52 0.00 N	31.51 0.55 0.00 N	31.79 0.46 0.00 N	43.85 0.76 0.00 N	51.53 1.09 0.00 N	50.59 0.81 0.00 N	49.38 0.49 0.00 N	41.27 0.33 0.00 N	48.64 0.14 0.00 N	49.35 0.24 0.00 N	53.28 0.11 0.00 N	47.68 0.04 0.00 N	49.84 0.25 0.00 N	45.53 0.26 0.00 N	42.63 0.29 0.00 N	59.96 0.49 0.00 N	67.85 0.60 0.00 N	54.14 0.30 0.00 N	43.59 0.34 0.00 N	39.39 0.41 0.00 N	36.36 0.39 0.00 N
LYONS_FALL_HYD 23570	37.44 0.36 0.00 N	32.82 0.29 0.00 N	33.14 0.26 0.00 N	32.72 0.26 0.00 N	31.26 0.29 0.00 N	31.70 0.37 0.00 N	43.83 0.74 0.00 N	51.54 1.10 0.00 N	51.09 1.31 0.00 N	50.27 1.38 0.00 N	42.05 1.12 0.00 N	49.80 1.31 0.00 N	50.41 1.30 0.00 N	54.30 1.13 0.00 N	48.60 0.95 0.00 N	50.83 1.24 0.00 N	46.35 1.07 0.00 N	43.27 0.93 0.00 N	60.81 1.34 0.00 N	68.94 1.69 0.00 N	54.98 1.14 0.00 N	43.94 0.70 0.00 N	39.44 0.46 0.00 N	36.27 0.30 0.00 N
MADISON___COUNTY_LFGE 323628	37.33 0.25 0.00 N	32.73 0.20 0.00 N	33.06 0.18 0.00 N	32.66 0.20 0.00 N	31.16 0.20 0.00 N	31.63 0.29 0.00 N	43.60 0.51 0.00 N	51.21 0.77 0.00 N	50.74 0.96 0.00 N	49.98 1.09 0.00 N	41.86 0.92 0.00 N	49.69 1.19 0.00 N	50.32 1.21 0.00 N	54.40 1.22 0.00 N	48.64 1.00 0.00 N	50.63 1.05 0.00 N	46.18 0.91 0.00 N	43.21 0.87 0.00 N	60.60 1.13 0.00 N	68.68 1.43 0.00 N	54.85 1.00 0.00 N	43.80 0.56 0.00 N	39.29 0.31 0.00 N	36.20 0.23 0.00 N
MAPLE_RIDGE_WT_1 323574	37.30 0.23 0.00 N	32.73 0.20 0.00 N	33.07 0.19 0.00 N	32.58 0.12 0.00 N	31.01 0.05 0.00 N	31.36 0.02 0.00 N	43.20 0.11 0.00 N	50.56 0.12 0.00 N	49.75 -0.03 0.00 N	48.81 -0.07 0.00 N	40.91 -0.03 0.00 N	48.50 0.01 0.00 N	49.16 0.05 0.00 N	53.31 0.14 0.00 N	47.70 0.05 0.00 N	49.60 0.01 0.00 N	45.10 -0.16 0.00 N	42.07 -0.27 0.00 N	58.97 -0.50 0.00 N	66.71 -0.54 0.00 N	53.10 -0.74 0.00 N	42.57 -0.68 0.00 N	38.32 -0.65 0.00 N	35.27 -0.70 0.00 N
MAPLE_RIDGE_WT_2 323611	37.30 0.23 0.00 N	32.73 0.20 0.00 N	33.07 0.19 0.00 N	32.58 0.12 0.00 N	31.01 0.05 0.00 N	31.36 0.02 0.00 N	43.20 0.11 0.00 N	50.56 0.12 0.00 N	49.75 -0.03 0.00 N	48.81 -0.07 0.00 N	40.91 -0.03 0.00 N	48.50 0.01 0.00 N	49.16 0.05 0.00 N	53.31 0.14 0.00 N	47.70 0.05 0.00 N	49.60 0.01 0.00 N	45.10 -0.16 0.00 N	42.07 -0.27 0.00 N	58.97 -0.50 0.00 N	66.71 -0.54 0.00 N	53.10 -0.74 0.00 N	42.57 -0.68 0.00 N	38.32 -0.65 0.00 N	35.27 -0.70 0.00 N
MG_INDUSTRY___DRP 24185	37.07 0.00 0.00 N	32.59 0.06 0.00 N	32.99 0.11 0.00 N	32.54 0.08 0.00 N	31.05 0.09 0.00 N	31.48 0.15 0.00 N	43.07 -0.02 0.00 N	50.28 -0.15 0.00 N	50.02 0.24 0.00 N	49.49 0.60 0.00 N	41.46 0.52 0.00 N	49.09 0.60 0.00 N	49.72 0.61 0.00 N	53.89 0.71 0.00 N	48.33 0.68 0.00 N	50.27 0.69 0.00 N	45.91 0.64 0.00 N	42.87 0.53 0.00 N	60.30 0.83 0.00 N	68.31 1.06 0.00 N	54.60 0.76 0.00 N	43.53 0.29 0.00 N	39.22 0.24 0.00 N	36.10 0.13 0.00 N
MID___OSWEGATCHIE_HYD 23849	37.76 0.68 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.98 0.52 0.00 N	31.51 0.55 0.00 N	31.79 0.46 0.00 N	43.85 0.76 0.00 N	51.53 1.09 0.00 N	50.59 0.81 0.00 N	49.38 0.49 0.00 N	41.27 0.33 0.00 N	48.64 0.14 0.00 N	49.35 0.24 0.00 N	53.28 0.11 0.00 N	47.68 0.04 0.00 N	49.84 0.25 0.00 N	45.53 0.26 0.00 N	42.63 0.29 0.00 N	59.96 0.49 0.00 N	67.85 0.60 0.00 N	54.14 0.30 0.00 N	43.59 0.34 0.00 N	39.39 0.41 0.00 N	36.36 0.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD 23851	37.96 0.89 0.00 N	33.27 0.74 0.00 N	33.56 0.68 0.00 N	33.14 0.68 0.00 N	31.65 0.69 0.00 N	31.75 0.42 0.00 N	43.60 0.52 0.00 N	51.10 0.67 0.00 N	49.85 0.07 0.00 N	48.37 -0.51 0.00 N	40.52 -0.42 0.00 N	47.57 -0.93 0.00 N	48.12 -0.99 0.00 N	52.00 -1.18 0.00 N	46.55 -1.10 0.00 N	48.62 -0.97 0.00 N	44.43 -0.84 0.00 N	41.61 -0.73 0.00 N	58.55 -0.93 0.00 N	66.02 -1.23 0.00 N	52.86 -0.98 0.00 N	42.87 -0.37 0.00 N	39.04 0.06 0.00 N	36.24 0.28 0.00 N	
MILLIKEN___1 23584	35.07 -2.00 0.00 N	30.94 -1.60 0.00 N	31.23 -1.64 0.00 N	30.91 -1.55 0.00 N	29.62 -1.34 0.00 N	30.03 -1.30 0.00 N	40.61 -2.48 0.00 N	47.33 -3.11 0.00 N	46.80 -2.99 0.00 N	46.18 -2.71 0.00 N	38.55 -2.39 0.00 N	45.76 -2.74 0.00 N	46.39 -2.71 0.00 N	50.21 -2.96 0.00 N	44.94 -2.70 0.00 N	46.74 -2.85 0.00 N	42.70 -2.57 0.00 N	40.01 -2.33 0.00 N	56.03 -3.45 0.00 N	63.44 -3.81 0.00 N	50.75 -3.09 0.00 N	40.62 -2.63 0.00 N	36.46 -2.51 0.00 N	33.76 -2.21 0.00 N	
MILLIKEN___2 23585	35.07 -2.00 0.00 N	30.94 -1.60 0.00 N	31.23 -1.64 0.00 N	30.91 -1.55 0.00 N	29.62 -1.34 0.00 N	30.03 -1.30 0.00 N	40.61 -2.48 0.00 N	47.33 -3.11 0.00 N	46.80 -2.99 0.00 N	46.18 -2.71 0.00 N	38.55 -2.39 0.00 N	45.76 -2.74 0.00 N	46.39 -2.71 0.00 N	50.21 -2.96 0.00 N	44.94 -2.70 0.00 N	46.74 -2.85 0.00 N	42.70 -2.57 0.00 N	40.01 -2.33 0.00 N	56.03 -3.45 0.00 N	63.44 -3.81 0.00 N	50.75 -3.09 0.00 N	40.62 -2.63 0.00 N	36.46 -2.51 0.00 N	33.76 -2.21 0.00 N	
MILLIKEN___DIESEL 23629	35.07 -2.00 0.00 N	30.94 -1.60 0.00 N	31.23 -1.64 0.00 N	30.91 -1.55 0.00 N	29.62 -1.34 0.00 N	30.03 -1.30 0.00 N	40.61 -2.48 0.00 N	47.33 -3.11 0.00 N	46.80 -2.99 0.00 N	46.18 -2.71 0.00 N	38.55 -2.39 0.00 N	45.76 -2.74 0.00 N	46.39 -2.71 0.00 N	50.21 -2.96 0.00 N	44.94 -2.70 0.00 N	46.74 -2.85 0.00 N	42.70 -2.57 0.00 N	40.01 -2.33 0.00 N	56.03 -3.45 0.00 N	63.44 -3.81 0.00 N	50.75 -3.09 0.00 N	40.62 -2.63 0.00 N	36.46 -2.51 0.00 N	33.76 -2.21 0.00 N	
MILLSEAT___LFGE 323607	34.83 -2.25 0.00 N	30.58 -1.95 0.00 N	30.80 -2.08 0.00 N	30.71 -1.75 0.00 N	29.34 -1.62 0.00 N	29.87 -1.46 0.00 N	40.20 -2.89 0.00 N	46.96 -3.48 0.00 N	46.08 -3.70 0.00 N	45.54 -3.34 0.00 N	38.25 -2.69 0.00 N	45.43 -3.06 0.00 N	46.16 -2.95 0.00 N	49.75 -3.43 0.00 N	44.60 -3.05 0.00 N	46.18 -3.41 0.00 N	42.24 -3.03 0.00 N	39.75 -2.59 0.00 N	55.16 -4.31 0.00 N	61.97 -5.28 0.00 N	49.79 -4.06 0.00 N	40.35 -2.90 0.00 N	36.31 -2.67 0.00 N	33.81 -2.16 0.00 N	
MODEL_CITY_ENERGY 24167	34.24 -2.84 0.00 N	30.14 -2.39 0.00 N	30.39 -2.49 0.00 N	30.33 -2.13 0.00 N	28.96 -1.99 0.00 N	29.46 -1.87 0.00 N	39.33 -3.76 0.00 N	45.78 -4.66 0.00 N	44.75 -5.03 0.00 N	44.23 -4.65 0.00 N	37.14 -3.79 0.00 N	44.13 -4.36 0.00 N	44.85 -4.26 0.00 N	48.31 -4.86 0.00 N	43.36 -4.29 0.00 N	44.87 -4.72 0.00 N	41.08 -4.19 0.00 N	38.67 -3.67 0.00 N	53.57 -5.90 0.00 N	60.06 -7.19 0.00 N	48.30 -5.54 0.00 N	39.30 -3.94 0.00 N	35.48 -3.50 0.00 N	33.14 -2.82 0.00 N	
MODERN_LFGE___ 323580	34.24 -2.84 0.00 N	30.14 -2.39 0.00 N	30.39 -2.49 0.00 N	30.33 -2.13 0.00 N	28.96 -1.99 0.00 N	29.46 -1.87 0.00 N	39.33 -3.76 0.00 N	45.78 -4.66 0.00 N	44.75 -5.03 0.00 N	44.23 -4.65 0.00 N	37.14 -3.79 0.00 N	44.13 -4.36 0.00 N	44.85 -4.26 0.00 N	48.31 -4.86 0.00 N	43.36 -4.29 0.00 N	44.87 -4.72 0.00 N	41.08 -4.19 0.00 N	38.67 -3.67 0.00 N	53.57 -5.90 0.00 N	60.06 -7.19 0.00 N	48.30 -5.54 0.00 N	39.30 -3.94 0.00 N	35.48 -3.50 0.00 N	33.14 -2.82 0.00 N	
MOHAWK_PAPER___DRP 24187	37.61 0.53 0.00 N	33.08 0.54 0.00 N	33.47 0.59 0.00 N	33.03 0.57 0.00 N	31.51 0.55 0.00 N	31.96 0.62 0.00 N	43.74 0.65 0.00 N	51.07 0.63 0.00 N	50.87 1.09 0.00 N	50.32 1.44 0.00 N	42.10 1.16 0.00 N	49.87 1.37 0.00 N	50.50 1.39 0.00 N	54.69 1.52 0.00 N	49.05 1.40 0.00 N	51.00 1.41 0.00 N	46.59 1.31 0.00 N	43.51 1.17 0.00 N	61.29 1.82 0.00 N	69.48 2.23 0.00 N	55.47 1.63 0.00 N	44.13 0.89 0.00 N	39.71 0.73 0.00 N	36.54 0.57 0.00 N	
MONGAUP___HYD 23641	38.82 1.74 0.00 N	34.03 1.50 0.00 N	34.38 1.50 0.00 N	33.85 1.39 0.00 N	32.32 1.36 0.00 N	32.95 1.63 0.00 N	45.68 2.59 0.00 N	53.37 2.93 0.00 N	53.37 3.59 0.00 N	52.82 3.93 0.00 N	44.24 3.31 0.00 N	52.42 3.92 0.00 N	53.11 4.01 0.00 N	57.60 4.43 0.00 N	51.62 3.97 0.00 N	53.73 4.15 0.00 N	49.03 3.76 0.00 N	45.79 3.45 0.00 N	64.38 4.90 0.00 N	73.12 5.87 0.00 N	58.42 4.57 0.00 N	46.41 3.16 0.00 N	41.67 2.69 0.00 N	38.16 2.19 0.00 N	
MONTAUK___DIESEL 23721	40.61 3.53 0.00 N	35.47 2.94 0.00 N	35.78 2.90 0.00 N	35.25 2.79 0.00 N	33.78 2.82 0.00 N	34.43 3.10 0.00 N	48.17 5.08 0.00 N	56.68 6.24 0.00 N	56.69 6.90 0.00 N	56.76 7.88 0.00 N	47.93 6.98 -0.02 N	56.56 8.06 0.00 N	57.12 8.01 0.00 N	61.29 8.12 0.00 N	53.67 6.02 0.00 N	56.12 6.53 0.00 N	51.22 5.94 0.00 N	48.28 5.47 -0.47 N	114.30 9.42 -45.41 N	86.83 11.28 -8.30 N	115.41 8.58 -52.98 N	157.93 6.15 -108.54 N	99.43 5.29 -55.16 N	45.86 4.38 -5.51 N	
MUNSVILLE_WIND_PWR 323609	39.78 2.70 0.00 N	34.76 2.23 0.00 N	35.10 2.23 0.00 N	34.50 2.04 0.00 N	32.87 1.91 0.00 N	33.81 2.48 0.00 N	47.49 4.41 0.00 N	56.28 5.84 0.00 N	56.08 6.30 0.00 N	55.10 6.22 0.00 N	46.26 5.31 0.00 N	55.03 6.54 0.00 N	55.48 6.38 0.00 N	59.87 6.70 0.00 N	52.84 5.19 0.00 N	54.99 5.40 0.00 N	50.41 5.14 0.00 N	47.24 4.90 0.00 N	66.31 6.84 0.00 N	75.55 8.30 0.00 N	59.92 6.08 0.00 N	47.45 4.20 0.00 N	42.09 3.11 0.00 N	38.45 2.48 0.00 N	
N SALMON___HYD 24042	38.33 1.26 0.00 N	33.53 1.00 0.00 N	33.78 0.90 0.00 N	33.29 0.84 0.00 N	31.82 0.86 0.00 N	32.11 0.78 0.00 N	44.25 1.17 0.00 N	51.89 1.45 0.00 N	50.82 1.04 0.00 N	49.52 0.63 0.00 N	41.50 0.56 0.00 N	48.99 0.49 0.00 N	49.53 0.42 0.00 N	53.52 0.35 0.00 N	47.90 0.25 0.00 N	49.96 0.37 0.00 N	45.68 0.41 0.00 N	42.74 0.40 0.00 N	60.19 0.72 0.00 N	67.81 0.56 0.00 N	54.25 0.40 0.00 N	43.78 0.54 0.00 N	39.47 0.49 0.00 N	36.40 0.43 0.00 N	
N.E._GEN_SANDY PD 24062	38.06 0.99 0.00 N	33.45 0.92 0.00 N	33.84 0.96 0.00 N	33.36 0.90 0.00 N	31.85 0.89 0.00 N	32.41 1.07 0.00 N	44.65 1.56 0.00 N	52.11 1.67 0.00 N	51.93 2.15 0.00 N	51.40 2.52 0.00 N	42.97 2.03 0.00 N	50.88 2.38 0.00 N	51.50 2.39 0.00 N	55.79 2.61 0.00 N	50.06 2.41 0.00 N	52.10 2.51 0.00 N	47.56 2.29 0.00 N	44.39 2.05 0.00 N	62.52 3.05 0.00 N	70.90 3.65 0.00 N	56.71 2.86 0.00 N	44.98 1.73 0.00 N	40.55 1.57 0.00 N	37.27 1.30 0.00 N	
NARROWS_GT1_1	38.94	34.04	34.36	33.78	32.28	32.96	45.75	53.63	53.73	53.42	68.41	96.34	126.49	72.10	100.23	67.89	94.44	261.88	81.73	98.49	60.40	53.83	42.98	38.64	

24228	1.86 0.00 N	1.51 0.00 N	1.48 0.00 N	1.33 0.00 N	1.32 0.00 N	1.63 0.00 N	2.66 0.00 N	3.19 0.00 N	3.94 0.00 N	4.54 0.00 N	3.76 -23.71 N	4.44 -43.41 N	4.54 -72.84 N	5.03 -13.90 N	4.41 -48.17 N	4.67 -13.63 N	4.15 -45.01 N	3.75 -215.79 N	5.33 -16.92 N	6.44 -24.81 N	5.34 -1.22 N	3.71 -6.88 N	3.31 -0.69 N	2.67 0.00 N
NARROWS_GT1_2 24229	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_3 24230	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_4 24231	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_5 24232	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_6 24233	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_7 24234	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT1_8 24235	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_1 24236	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_2 24237	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_3 24238	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_4 24239	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_5 24240	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_6 24241	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N

NARROWS_GT2_7 24242	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NARROWS_GT2_8 24243	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.23 4.41 -48.17 N	67.89 4.67 -13.63 N	94.44 4.15 -45.01 N	261.88 3.75 -215.79 N	81.73 5.33 -16.92 N	98.49 6.44 -24.81 N	60.40 5.34 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NEG CAPITAL___MECHNVIL 23645	38.36 1.28 0.00 N	33.67 1.13 0.00 N	34.06 1.18 0.00 N	33.62 1.16 0.00 N	32.10 1.14 0.00 N	32.65 1.32 0.00 N	44.93 1.84 0.00 N	52.48 2.05 0.00 N	52.34 2.56 0.00 N	51.70 2.81 0.00 N	43.05 2.11 0.00 N	50.77 2.28 0.00 N	51.33 2.22 0.00 N	55.46 2.29 0.00 N	49.69 2.04 0.00 N	51.57 1.99 0.00 N	47.13 1.86 0.00 N	44.01 1.67 0.00 N	62.14 2.67 0.00 N	70.49 3.25 0.00 N	56.42 2.57 0.00 N	44.85 1.61 0.00 N	40.38 1.40 0.00 N	37.09 1.12 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.74 -2.33 0.00 N	30.53 -2.00 0.00 N	30.79 -2.09 0.00 N	30.56 -1.90 0.00 N	29.19 -1.77 0.00 N	29.61 -1.72 0.00 N	40.21 -2.88 0.00 N	47.08 -3.36 0.00 N	46.40 -3.38 0.00 N	45.78 -3.10 0.00 N	38.37 -2.57 0.00 N	45.52 -2.98 0.00 N	46.18 -2.93 0.00 N	49.90 -3.27 0.00 N	44.74 -2.91 0.00 N	46.44 -3.15 0.00 N	42.45 -2.82 0.00 N	39.85 -2.49 0.00 N	55.63 -3.84 0.00 N	62.78 -4.47 0.00 N	50.29 -3.55 0.00 N	40.46 -2.78 0.00 N	36.34 -2.63 0.00 N	33.73 -2.24 0.00 N
NEG CENTRAL___DRP 24199	36.05 -1.02 0.00 N	31.58 -0.96 0.00 N	31.88 -0.99 0.00 N	31.57 -0.89 0.00 N	30.16 -0.80 0.00 N	30.62 -0.71 0.00 N	41.95 -1.14 0.00 N	49.18 -1.26 0.00 N	48.71 -1.08 0.00 N	48.06 -0.83 0.00 N	40.21 -0.73 0.00 N	47.76 -0.74 0.00 N	48.41 -0.70 0.00 N	52.38 -0.79 0.00 N	46.84 -0.81 0.00 N	48.69 -0.90 0.00 N	44.47 -0.80 0.00 N	41.65 -0.69 0.00 N	58.25 -1.22 0.00 N	65.94 -1.31 0.00 N	52.83 -1.02 0.00 N	42.24 -1.00 0.00 N	37.81 -1.17 0.00 N	34.92 -1.05 0.00 N
NEG CENTRAL___INDECK 23768	36.18 -0.89 0.00 N	31.61 -0.92 0.00 N	31.85 -1.03 0.00 N	31.69 -0.77 0.00 N	30.26 -0.69 0.00 N	30.88 -0.45 0.00 N	42.18 -0.91 0.00 N	49.54 -0.90 0.00 N	49.06 -0.72 0.00 N	48.47 -0.42 0.00 N	40.65 -0.28 0.00 N	48.37 -0.13 0.00 N	49.09 -0.02 0.00 N	53.06 -0.11 0.00 N	47.35 -0.30 0.00 N	49.11 -0.47 0.00 N	44.88 -0.39 0.00 N	42.13 -0.21 0.00 N	58.71 -0.77 0.00 N	66.30 -0.95 0.00 N	53.19 -0.66 0.00 N	42.59 -0.65 0.00 N	38.03 -0.95 0.00 N	35.07 -0.90 0.00 N
NEG CENTRAL___SENECA 23627	36.09 -0.98 0.00 N	31.58 -0.95 0.00 N	31.87 -1.01 0.00 N	31.61 -0.85 0.00 N	30.19 -0.77 0.00 N	30.70 -0.63 0.00 N	42.07 -1.02 0.00 N	49.42 -1.02 0.00 N	48.96 -0.82 0.00 N	48.36 -0.52 0.00 N	40.51 -0.43 0.00 N	48.18 -0.32 0.00 N	48.80 -0.30 0.00 N	52.82 -0.35 0.00 N	47.19 -0.45 0.00 N	49.02 -0.57 0.00 N	44.76 -0.51 0.00 N	41.94 -0.40 0.00 N	58.60 -0.87 0.00 N	66.30 -0.95 0.00 N	53.15 -0.69 0.00 N	42.47 -0.77 0.00 N	37.95 -1.04 0.00 N	34.96 -1.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	36.18 -0.90 0.00 N	31.76 -0.78 0.00 N	32.08 -0.80 0.00 N	31.76 -0.70 0.00 N	30.42 -0.54 0.00 N	30.96 -0.37 0.00 N	42.41 -0.68 0.00 N	49.53 -0.90 0.00 N	49.09 -0.70 0.00 N	48.41 -0.47 0.00 N	40.33 -0.61 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.70 0.00 N	46.96 -0.69 0.00 N	48.80 -0.78 0.00 N	44.58 -0.69 0.00 N	41.78 -0.56 0.00 N	58.48 -0.99 0.00 N	66.25 -0.99 0.00 N	53.02 -0.82 0.00 N	42.37 -0.87 0.00 N	37.94 -1.04 0.00 N	35.05 -0.92 0.00 N
NEG MILLWOOD___DRP 24198	38.61 1.53 0.00 N	33.79 1.26 0.00 N	34.12 1.24 0.00 N	33.57 1.11 0.00 N	32.06 1.10 0.00 N	32.71 1.38 0.00 N	45.37 2.29 0.00 N	53.10 2.66 0.00 N	53.11 3.34 0.00 N	52.74 3.86 0.00 N	44.16 3.23 0.00 N	52.32 3.82 0.00 N	53.00 3.89 0.00 N	57.50 4.33 0.00 N	51.57 3.92 0.00 N	53.69 4.11 0.00 N	48.99 3.72 0.00 N	45.71 3.37 0.00 N	64.25 4.78 0.00 N	73.01 5.76 0.00 N	58.34 4.49 0.00 N	46.33 3.08 0.00 N	41.74 2.76 0.00 N	38.20 2.23 0.00 N
NEG NORTH_FLCN_SEA 23793	38.58 1.50 0.00 N	33.71 1.18 0.00 N	33.97 1.09 0.00 N	33.42 0.96 0.00 N	31.92 0.96 0.00 N	32.21 0.88 0.00 N	44.11 1.02 0.00 N	51.57 1.13 0.00 N	50.51 0.73 0.00 N	49.38 0.49 0.00 N	41.36 0.42 0.00 N	48.88 0.38 0.00 N	49.46 0.35 0.00 N	53.43 0.25 0.00 N	47.88 0.23 0.00 N	49.83 0.24 0.00 N	45.61 0.34 0.00 N	42.64 0.30 0.00 N	60.08 0.61 0.00 N	67.65 0.40 0.00 N	54.01 0.16 0.00 N	43.32 0.08 0.00 N	39.00 0.02 0.00 N	36.02 0.04 0.00 N
NEG NORTH_KES_CHATGAY 23792	37.79 0.71 0.00 N	33.07 0.54 0.00 N	33.32 0.44 0.00 N	32.81 0.36 0.00 N	31.38 0.42 0.00 N	31.70 0.37 0.00 N	43.63 0.54 0.00 N	51.13 0.69 0.00 N	50.03 0.25 0.00 N	48.76 -0.12 0.00 N	40.84 -0.09 0.00 N	48.27 -0.22 0.00 N	48.79 -0.32 0.00 N	52.72 -0.45 0.00 N	47.22 -0.42 0.00 N	49.22 -0.37 0.00 N	45.01 -0.26 0.00 N	42.12 -0.22 0.00 N	59.31 -0.16 0.00 N	66.75 -0.50 0.00 N	53.40 -0.44 0.00 N	43.08 -0.16 0.00 N	38.79 -0.19 0.00 N	35.77 -0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	38.60 1.53 0.00 N	33.74 1.21 0.00 N	33.99 1.11 0.00 N	33.45 0.99 0.00 N	31.95 0.99 0.00 N	32.28 0.95 0.00 N	44.30 1.21 0.00 N	51.82 1.38 0.00 N	50.73 0.95 0.00 N	49.58 0.69 0.00 N	41.53 0.59 0.00 N	49.08 0.58 0.00 N	49.66 0.56 0.00 N	53.64 0.47 0.00 N	48.02 0.38 0.00 N	49.99 0.40 0.00 N	45.75 0.47 0.00 N	42.78 0.44 0.00 N	60.29 0.82 0.00 N	67.88 0.63 0.00 N	54.21 0.37 0.00 N	43.51 0.26 0.00 N	39.13 0.15 0.00 N	36.11 0.14 0.00 N
NEG NORTH___LWR_SARANAC 23913	38.60 1.53 0.00 N	33.74 1.21 0.00 N	33.99 1.11 0.00 N	33.45 0.99 0.00 N	31.95 0.99 0.00 N	32.28 0.95 0.00 N	44.30 1.21 0.00 N	51.82 1.38 0.00 N	50.73 0.95 0.00 N	49.58 0.69 0.00 N	41.53 0.59 0.00 N	49.08 0.58 0.00 N	49.66 0.56 0.00 N	53.64 0.47 0.00 N	48.02 0.38 0.00 N	49.99 0.40 0.00 N	45.75 0.47 0.00 N	42.78 0.44 0.00 N	60.29 0.82 0.00 N	67.88 0.63 0.00 N	54.21 0.37 0.00 N	43.51 0.26 0.00 N	39.13 0.15 0.00 N	36.11 0.14 0.00 N
NEG NORTH___PLATTSBURG 23628	38.60 1.53 0.00 N	33.74 1.21 0.00 N	33.99 1.11 0.00 N	33.45 0.99 0.00 N	31.95 0.99 0.00 N	32.28 0.95 0.00 N	44.30 1.21 0.00 N	51.82 1.38 0.00 N	50.73 0.95 0.00 N	49.58 0.69 0.00 N	41.53 0.59 0.00 N	49.08 0.58 0.00 N	49.66 0.56 0.00 N	53.64 0.47 0.00 N	48.02 0.38 0.00 N	49.99 0.40 0.00 N	45.75 0.47 0.00 N	42.78 0.44 0.00 N	60.29 0.82 0.00 N	67.88 0.63 0.00 N	54.21 0.37 0.00 N	43.51 0.26 0.00 N	39.13 0.15 0.00 N	36.11 0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	34.29 -2.78 0.00 N	30.18 -2.36 0.00 N	30.42 -2.46 0.00 N	30.36 -2.10 0.00 N	28.99 -1.97 0.00 N	29.50 -1.84 0.00 N	39.41 -3.68 0.00 N	45.89 -4.55 0.00 N	44.90 -4.89 0.00 N	44.38 -4.51 0.00 N	37.28 -3.66 0.00 N	44.26 -4.23 0.00 N	44.99 -4.12 0.00 N	48.45 -4.72 0.00 N	43.47 -4.18 0.00 N	44.99 -4.60 0.00 N	41.17 -4.10 0.00 N	38.75 -3.59 0.00 N	53.70 -5.77 0.00 N	60.21 -7.04 0.00 N	48.44 -5.41 0.00 N	39.38 -3.86 0.00 N	35.54 -3.44 0.00 N	33.19 -2.78 0.00 N	
NEG WEST___LANCASTR 23811	34.68 -2.40 0.00 N	30.48 -2.05 0.00 N	30.71 -2.16 0.00 N	30.64 -1.82 0.00 N	29.25 -1.71 0.00 N	29.79 -1.54 0.00 N	39.95 -3.14 0.00 N	46.67 -3.78 0.00 N	45.79 -4.00 0.00 N	45.29 -3.60 0.00 N	38.05 -2.89 0.00 N	45.20 -3.30 0.00 N	45.94 -3.17 0.00 N	49.51 -3.66 0.00 N	44.35 -3.29 0.00 N	45.90 -3.69 0.00 N	41.98 -3.29 0.00 N	39.49 -2.85 0.00 N	54.77 -4.70 0.00 N	61.53 -5.72 0.00 N	49.51 -4.33 0.00 N	40.14 -3.10 0.00 N	36.14 -2.84 0.00 N	33.64 -2.33 0.00 N	
NEG_PENN_ALLEGHNY 23528	36.66 -0.42 0.00 N	32.04 -0.49 0.00 N	32.39 -0.49 0.00 N	31.99 -0.47 0.00 N	30.50 -0.46 0.00 N	30.97 -0.36 0.00 N	42.71 -0.38 0.00 N	50.24 -0.20 0.00 N	49.93 0.14 0.00 N	49.30 0.41 0.00 N	41.25 0.31 0.00 N	49.04 0.54 0.00 N	49.59 0.48 0.00 N	53.74 0.57 0.00 N	47.98 0.33 0.00 N	49.91 0.33 0.00 N	45.54 0.27 0.00 N	42.56 0.22 0.00 N	59.65 0.18 0.00 N	67.53 0.29 0.00 N	54.13 0.29 0.00 N	43.14 -0.10 0.00 N	38.65 -0.32 0.00 N	35.55 -0.42 0.00 N	
NEG___GEN_MONROE 24207	35.46 -1.62 0.00 N	31.15 -1.38 0.00 N	31.41 -1.47 0.00 N	31.23 -1.23 0.00 N	29.85 -1.11 0.00 N	30.35 -0.98 0.00 N	41.14 -1.94 0.00 N	48.23 -2.21 0.00 N	47.47 -2.31 0.00 N	46.87 -2.01 0.00 N	39.34 -1.60 0.00 N	46.71 -1.79 0.00 N	47.41 -1.70 0.00 N	51.16 -2.01 0.00 N	45.85 -1.80 0.00 N	47.54 -2.05 0.00 N	43.47 -1.80 0.00 N	40.84 -1.50 0.00 N	56.94 -2.54 0.00 N	64.17 -3.08 0.00 N	51.44 -2.40 0.00 N	41.45 -1.79 0.00 N	37.20 -1.78 0.00 N	34.50 -1.47 0.00 N	
NEPA___ENERGY 23901	33.99 -3.09 0.00 N	29.53 -3.00 0.00 N	29.88 -2.99 0.00 N	29.59 -2.87 0.00 N	28.18 -2.78 0.00 N	28.72 -2.61 0.00 N	39.47 -3.61 0.00 N	46.43 -4.00 0.00 N	45.99 -3.79 0.00 N	45.46 -3.43 0.00 N	37.97 -2.97 0.00 N	45.48 -3.01 0.00 N	46.12 -2.99 0.00 N	50.06 -3.12 0.00 N	44.32 -3.33 0.00 N	46.12 -3.47 0.00 N	41.97 -3.30 0.00 N	39.16 -3.18 0.00 N	54.53 -4.94 0.00 N	61.59 -5.66 0.00 N	49.77 -4.07 0.00 N	39.65 -3.59 0.00 N	35.46 -3.52 0.00 N	32.51 -3.46 0.00 N	
NEVERSINK___HYD 23608	38.25 1.17 0.00 N	33.48 0.94 0.00 N	33.83 0.95 0.00 N	33.35 0.89 0.00 N	31.88 0.92 0.00 N	32.51 1.17 0.00 N	44.97 1.88 0.00 N	52.36 1.92 0.00 N	50.63 0.85 0.00 N	50.19 1.30 0.00 N	41.93 0.99 0.00 N	49.62 1.13 0.00 N	50.28 1.17 0.00 N	54.47 1.30 0.00 N	48.76 1.12 0.00 N	50.74 1.16 0.00 N	46.31 1.04 0.00 N	43.29 0.95 0.00 N	60.98 1.51 0.00 N	69.34 2.09 0.00 N	55.51 1.67 0.00 N	44.15 0.90 0.00 N	39.67 0.69 0.00 N	36.43 0.46 0.00 N	
NEWTON___FALLS_HYD 23847	37.76 0.68 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.98 0.52 0.00 N	31.51 0.55 0.00 N	31.79 0.46 0.00 N	43.85 0.76 0.00 N	51.53 1.09 0.00 N	50.59 0.81 0.00 N	49.38 0.49 0.00 N	41.27 0.33 0.00 N	48.64 0.14 0.00 N	49.35 0.24 0.00 N	53.28 0.11 0.00 N	47.68 0.04 0.00 N	49.84 0.25 0.00 N	45.53 0.26 0.00 N	42.63 0.29 0.00 N	59.96 0.49 0.00 N	67.85 0.60 0.00 N	54.14 0.30 0.00 N	43.59 0.34 0.00 N	39.39 0.41 0.00 N	36.36 0.39 0.00 N	
NIAGARA____ 23760	33.87 -3.20 0.00 N	29.85 -2.68 0.00 N	30.10 -2.78 0.00 N	30.04 -2.42 0.00 N	28.68 -2.28 0.00 N	29.12 -2.21 0.00 N	38.75 -4.34 0.00 N	45.05 -5.39 0.00 N	44.00 -5.78 0.00 N	43.46 -5.42 0.00 N	36.51 -4.43 0.00 N	43.29 -5.20 0.00 N	43.99 -5.12 0.00 N	47.36 -5.81 0.00 N	42.53 -5.11 0.00 N	44.02 -5.56 0.00 N	40.31 -4.96 0.00 N	37.96 -4.38 0.00 N	52.58 -6.89 0.00 N	58.88 -8.36 0.00 N	47.37 -6.47 0.00 N	38.61 -4.64 0.00 N	34.92 -4.06 0.00 N	32.69 -3.28 0.00 N	
NINE_MILE_1 23575	35.81 -1.26 0.00 N	31.43 -1.11 0.00 N	31.74 -1.14 0.00 N	31.38 -1.08 0.00 N	29.91 -1.05 0.00 N	30.18 -1.15 0.00 N	41.27 -1.82 0.00 N	48.34 -2.10 0.00 N	47.73 -2.05 0.00 N	46.99 -1.89 0.00 N	39.35 -1.59 0.00 N	46.65 -1.84 0.00 N	47.28 -1.83 0.00 N	51.16 -2.01 0.00 N	45.84 -1.81 0.00 N	47.68 -1.90 0.00 N	43.55 -1.72 0.00 N	40.77 -1.57 0.00 N	57.17 -2.30 0.00 N	64.65 -2.60 0.00 N	51.75 -2.10 0.00 N	41.50 -1.74 0.00 N	37.35 -1.63 0.00 N	34.71 -1.26 0.00 N	
NINE_MILE_2 23744	35.81 -1.26 0.00 N	31.43 -1.11 0.00 N	31.75 -1.13 0.00 N	31.38 -1.08 0.00 N	29.91 -1.04 0.00 N	30.19 -1.14 0.00 N	41.27 -1.82 0.00 N	48.34 -2.10 0.00 N	47.74 -2.04 0.00 N	47.00 -1.88 0.00 N	39.36 -1.58 0.00 N	46.65 -1.84 0.00 N	47.28 -1.83 0.00 N	51.16 -2.01 0.00 N	45.84 -1.80 0.00 N	47.68 -1.90 0.00 N	43.55 -1.72 0.00 N	40.77 -1.57 0.00 N	57.18 -2.29 0.00 N	64.65 -2.60 0.00 N	51.75 -2.09 0.00 N	41.50 -1.74 0.00 N	37.35 -1.63 0.00 N	34.71 -1.26 0.00 N	
NM_CAPITAL___DRP 24208	37.35 0.27 0.00 N	32.88 0.35 0.00 N	33.28 0.40 0.00 N	32.83 0.38 0.00 N	31.33 0.37 0.00 N	31.74 0.41 0.00 N	43.32 0.23 0.00 N	50.55 0.11 0.00 N	50.33 0.55 0.00 N	49.82 0.94 0.00 N	41.70 0.77 0.00 N	49.38 0.88 0.00 N	50.01 0.90 0.00 N	54.17 1.00 0.00 N	48.59 0.94 0.00 N	50.51 0.93 0.00 N	46.16 0.89 0.00 N	43.09 0.75 0.00 N	60.68 1.20 0.00 N	68.74 1.50 0.00 N	54.90 1.06 0.00 N	43.70 0.46 0.00 N	39.35 0.37 0.00 N	36.25 0.28 0.00 N	
NM_CENTRAL___DRP 24181	36.38 -0.70 0.00 N	31.90 -0.63 0.00 N	32.21 -0.66 0.00 N	31.83 -0.62 0.00 N	30.36 -0.60 0.00 N	30.72 -0.62 0.00 N	42.05 -1.04 0.00 N	49.36 -1.08 0.00 N	48.83 -0.95 0.00 N	48.15 -0.74 0.00 N	40.35 -0.59 0.00 N	47.91 -0.59 0.00 N	48.56 -0.55 0.00 N	52.54 -0.64 0.00 N	47.04 -0.61 0.00 N	48.93 -0.66 0.00 N	44.57 -0.70 0.00 N	41.70 -0.64 0.00 N	58.46 -1.01 0.00 N	66.18 -1.06 0.00 N	52.93 -0.92 0.00 N	42.35 -0.89 0.00 N	38.03 -0.95 0.00 N	35.23 -0.74 0.00 N	
NM_FRONTIER___DRP 24179	34.05 -3.03 0.00 N	30.01 -2.52 0.00 N	30.24 -2.64 0.00 N	30.20 -2.26 0.00 N	28.83 -2.12 0.00 N	29.30 -2.03 0.00 N	38.98 -4.11 0.00 N	45.30 -5.15 0.00 N	44.23 -5.55 0.00 N	43.68 -5.20 0.00 N	36.68 -4.26 0.00 N	43.52 -4.98 0.00 N	44.22 -4.88 0.00 N	47.60 -5.58 0.00 N	42.76 -4.89 0.00 N	44.24 -5.34 0.00 N	40.51 -4.76 0.00 N	38.15 -4.19 0.00 N	52.84 -6.63 0.00 N	59.16 -8.09 0.00 N	47.59 -6.25 0.00 N	38.79 -4.45 0.00 N	35.09 -3.89 0.00 N	32.85 -3.12 0.00 N	
NM_ST_REGIS___HYD	38.12	33.39	33.68	33.23	31.74	31.89	43.85	51.40	50.19	48.71	40.80	47.96	48.52	52.41	46.92	49.00	44.79	41.94	59.02	66.53	53.26	43.15	39.20	36.33	

24053	1.04 0.00 N	0.86 0.00 N	0.80 0.00 N	0.77 0.00 N	0.78 0.00 N	0.56 0.00 N	0.76 0.00 N	0.96 0.00 N	0.40 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.53 0.00 N	-0.59 0.00 N	-0.76 0.00 N	-0.72 0.00 N	-0.59 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.44 0.00 N	-0.72 0.00 N	-0.59 0.00 N	-0.09 0.00 N	0.22 0.00 N	0.36 0.00 N
NORTHPORT____1 23551	38.73 1.66 0.00 N	33.91 1.38 0.00 N	34.15 1.27 0.00 N	33.61 1.16 0.00 N	32.15 1.19 0.00 N	32.77 1.44 0.00 N	45.43 2.34 0.00 N	53.15 2.71 0.00 N	53.16 3.38 0.00 N	52.98 4.09 0.00 N	44.52 3.57 -0.02 N	52.36 3.87 0.00 N	52.97 3.86 0.00 N	57.44 4.27 0.00 N	51.83 4.18 0.00 N	54.12 4.53 0.00 N	49.24 3.97 0.00 N	46.41 3.60 -0.47 N	109.81 4.93 -45.41 N	81.53 5.99 -8.30 N	111.51 4.68 -52.98 N	154.96 3.18 -108.54 N	97.06 2.92 -55.16 N	43.99 2.51 -5.51 N
NORTHPORT____2 23552	38.73 1.66 0.00 N	33.91 1.38 0.00 N	34.15 1.27 0.00 N	33.61 1.16 0.00 N	32.15 1.19 0.00 N	32.77 1.44 0.00 N	45.43 2.34 0.00 N	53.15 2.71 0.00 N	53.16 3.38 0.00 N	52.98 4.09 0.00 N	44.52 3.57 -0.02 N	52.36 3.87 0.00 N	52.97 3.86 0.00 N	57.44 4.27 0.00 N	51.83 4.18 0.00 N	54.12 4.53 0.00 N	49.24 3.97 0.00 N	46.41 3.60 -0.47 N	109.81 4.93 -45.41 N	81.53 5.99 -8.30 N	111.51 4.68 -52.98 N	154.96 3.18 -108.54 N	97.06 2.92 -55.16 N	43.99 2.51 -5.51 N
NORTHPORT____3 23553	38.93 1.86 0.00 N	34.07 1.54 0.00 N	34.30 1.42 0.00 N	33.76 1.30 0.00 N	32.28 1.32 0.00 N	32.91 1.57 0.00 N	45.63 2.54 0.00 N	53.42 2.98 0.00 N	53.45 3.66 0.00 N	53.23 4.34 0.00 N	44.71 3.75 -0.02 N	52.75 4.25 0.00 N	53.32 4.21 0.00 N	57.77 4.60 0.00 N	52.06 4.42 0.00 N	54.34 4.75 0.00 N	49.35 4.08 0.00 N	46.60 3.79 -0.47 N	110.07 5.19 -45.41 N	81.81 6.26 -8.30 N	111.75 4.92 -52.98 N	155.21 3.43 -108.54 N	97.25 3.11 -55.16 N	44.17 2.69 -5.51 N
NORTHPORT____4 23650	38.93 1.86 0.00 N	34.07 1.54 0.00 N	34.30 1.42 0.00 N	33.76 1.30 0.00 N	32.28 1.32 0.00 N	32.91 1.57 0.00 N	45.63 2.54 0.00 N	53.42 2.98 0.00 N	53.45 3.66 0.00 N	53.23 4.34 0.00 N	44.71 3.75 -0.02 N	52.75 4.25 0.00 N	53.32 4.21 0.00 N	57.77 4.60 0.00 N	52.06 4.42 0.00 N	54.34 4.75 0.00 N	49.35 4.08 0.00 N	46.60 3.79 -0.47 N	110.07 5.19 -45.41 N	81.81 6.26 -8.30 N	111.75 4.92 -52.98 N	155.21 3.43 -108.54 N	97.25 3.11 -55.16 N	44.17 2.69 -5.51 N
NORTHPORT____IC 23718	38.73 1.66 0.00 N	33.91 1.38 0.00 N	34.15 1.27 0.00 N	33.61 1.16 0.00 N	32.15 1.19 0.00 N	32.77 1.44 0.00 N	45.43 2.34 0.00 N	53.15 2.71 0.00 N	53.16 3.38 0.00 N	52.98 4.09 0.00 N	44.52 3.57 -0.02 N	52.36 3.87 0.00 N	52.97 3.86 0.00 N	57.44 4.27 0.00 N	51.83 4.18 0.00 N	54.12 4.53 0.00 N	49.24 3.97 0.00 N	46.41 3.60 -0.47 N	109.81 4.93 -45.41 N	81.53 5.99 -8.30 N	111.51 4.68 -52.98 N	154.96 3.18 -108.54 N	97.06 2.92 -55.16 N	43.99 2.51 -5.51 N
NPX_GEN_1385_PROXY 323591	38.22 1.14 0.00 N	33.46 0.93 0.00 N	33.69 0.81 0.00 N	33.16 0.70 0.00 N	31.72 0.76 0.00 N	32.33 1.00 0.00 N	44.83 1.74 0.00 N	52.47 2.03 0.00 N	52.44 2.66 0.00 N	52.27 3.38 0.00 N	43.93 2.98 -0.02 N	51.65 3.16 0.00 N	52.25 3.14 0.00 N	56.66 3.49 0.00 N	51.14 3.49 0.00 N	53.42 3.83 0.00 N	48.59 3.32 0.00 N	45.81 3.01 -0.47 N	108.97 4.09 -45.41 N	80.57 5.02 -8.30 N	110.74 3.92 -52.98 N	154.36 2.58 -108.54 N	96.51 2.38 -55.16 N	43.48 2.00 -5.51 N
NPX_GEN_CSC 323557	38.50 1.42 0.00 N	33.74 1.21 0.00 N	34.04 1.16 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.60 1.27 0.00 N	45.34 2.25 0.00 N	53.01 2.57 0.00 N	52.82 3.04 0.00 N	52.71 3.82 0.00 N	44.33 3.38 -0.02 N	52.15 3.65 0.00 N	52.68 3.57 0.00 N	57.03 3.85 0.00 N	51.31 3.67 0.00 N	53.55 3.97 0.00 N	48.84 3.57 0.00 N	46.08 3.27 -0.47 N	109.60 4.72 -45.41 N	81.32 5.77 -8.30 N	111.25 4.42 -52.98 N	154.82 3.04 -108.54 N	96.98 2.85 -55.16 N	43.89 2.41 -5.51 N
NSINS_S_GLNS_FALLS 23858	40.85 3.77 0.00 N	35.96 3.43 0.00 N	36.46 3.58 0.00 N	36.01 3.55 0.00 N	34.48 3.52 0.00 N	35.32 3.99 0.00 N	49.10 6.01 0.00 N	57.12 6.69 0.00 N	56.26 6.48 0.00 N	54.53 5.64 0.00 N	44.48 3.54 0.00 N	53.00 4.50 0.00 N	52.97 3.86 0.00 N	57.20 4.02 0.00 N	51.41 3.76 0.00 N	53.96 4.37 0.00 N	48.98 3.70 0.00 N	46.33 3.99 0.00 N	65.78 6.31 0.00 N	75.28 8.03 0.00 N	60.10 6.26 0.00 N	47.05 3.80 0.00 N	42.25 3.27 0.00 N	38.65 2.68 0.00 N
NUCOR_STEEL____DRP 24197	35.81 -1.27 0.00 N	31.46 -1.07 0.00 N	31.80 -1.08 0.00 N	31.47 -0.98 0.00 N	30.18 -0.78 0.00 N	30.69 -0.64 0.00 N	41.96 -1.13 0.00 N	48.93 -1.51 0.00 N	48.50 -1.28 0.00 N	47.82 -1.06 0.00 N	39.78 -1.16 0.00 N	47.18 -1.31 0.00 N	47.82 -1.29 0.00 N	51.74 -1.43 0.00 N	46.31 -1.34 0.00 N	48.14 -1.45 0.00 N	43.97 -1.30 0.00 N	41.22 -1.12 0.00 N	57.70 -1.77 0.00 N	65.33 -1.92 0.00 N	52.28 -1.56 0.00 N	41.82 -1.42 0.00 N	37.51 -1.47 0.00 N	34.69 -1.28 0.00 N
NYISO_LBMP_REFERENCE 24008	37.08 0.00 0.00 N	32.53 0.00 0.00 N	32.88 0.00 0.00 N	32.46 0.00 0.00 N	30.96 0.00 0.00 N	31.33 0.00 0.00 N	43.09 0.00 0.00 N	50.44 0.00 0.00 N	49.78 0.00 0.00 N	48.89 0.00 0.00 N	40.94 0.00 0.00 N	48.49 0.00 0.00 N	49.11 0.00 0.00 N	53.17 0.00 0.00 N	47.65 0.00 0.00 N	49.59 0.00 0.00 N	45.27 0.00 0.00 N	42.34 0.00 0.00 N	59.47 0.00 0.00 N	67.25 0.00 0.00 N	53.84 0.00 0.00 N	43.24 0.00 0.00 N	38.98 0.00 0.00 N	35.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	39.05 1.98 0.00 N	34.16 1.63 0.00 N	34.40 1.52 0.00 N	33.86 1.40 0.00 N	32.40 1.44 0.00 N	33.03 1.70 0.00 N	45.88 2.79 0.00 N	53.76 3.32 0.00 N	53.80 4.01 0.00 N	53.65 4.76 0.00 N	45.08 4.12 -0.02 N	52.78 4.28 0.00 N	53.40 4.29 0.00 N	57.86 4.69 0.00 N	52.18 4.53 0.00 N	54.47 4.88 0.00 N	49.60 4.33 0.00 N	46.74 3.94 -0.47 N	110.14 5.27 -45.41 N	81.93 6.39 -8.30 N	111.84 5.01 -52.98 N	155.41 3.63 -108.54 N	97.56 3.43 -55.16 N	44.41 2.93 -5.51 N
NYPA_GOWANUS____GT5 24156	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.22 4.40 -48.17 N	67.87 4.66 -13.63 N	94.42 4.14 -45.01 N	261.87 3.75 -215.79 N	81.72 5.32 -16.92 N	98.48 6.43 -24.81 N	60.39 5.33 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N
NYPA_GOWANUS____GT6 24157	38.94 1.86 0.00 N	34.04 1.51 0.00 N	34.36 1.48 0.00 N	33.78 1.33 0.00 N	32.28 1.32 0.00 N	32.96 1.63 0.00 N	45.75 2.66 0.00 N	53.63 3.19 0.00 N	53.73 3.94 0.00 N	53.42 4.54 0.00 N	68.41 3.76 -23.71 N	96.34 4.44 -43.41 N	126.49 4.54 -72.84 N	72.10 5.03 -13.90 N	100.22 4.40 -48.17 N	67.87 4.66 -13.63 N	94.42 4.14 -45.01 N	261.87 3.75 -215.79 N	81.72 5.32 -16.92 N	98.48 6.43 -24.81 N	60.39 5.33 -1.22 N	53.83 3.71 -6.88 N	42.98 3.31 -0.69 N	38.64 2.67 0.00 N

NYPA_HARLEM__RVR__GT1 24160	38.71 1.63 0.00 N	33.88 1.35 0.00 N	34.20 1.32 0.00 N	33.64 1.18 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.46 2.37 0.00 N	53.28 2.85 0.00 N	53.36 3.58 0.00 N	53.06 4.17 0.00 N	67.85 3.26 -23.66 N	94.19 3.87 -41.83 N	122.55 3.94 -69.50 N	71.43 4.45 -13.80 N	98.57 4.00 -46.92 N	67.36 4.20 -13.57 N	93.81 3.65 -44.88 N	259.44 3.28 -213.82 N	81.13 4.79 -16.88 N	97.67 5.66 -24.76 N	59.79 4.73 -1.21 N	51.83 3.16 -5.43 N	42.53 2.86 -0.69 N	38.28 2.31 0.00 N
NYPA_HARLEM__RVR__GT2 24161	38.71 1.63 0.00 N	33.88 1.35 0.00 N	34.20 1.32 0.00 N	33.64 1.18 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.46 2.37 0.00 N	53.28 2.85 0.00 N	53.36 3.58 0.00 N	53.06 4.17 0.00 N	67.85 3.26 -23.66 N	94.19 3.87 -41.83 N	122.55 3.94 -69.50 N	71.43 4.45 -13.80 N	98.57 4.00 -46.92 N	67.36 4.20 -13.57 N	93.81 3.65 -44.88 N	259.44 3.28 -213.82 N	81.13 4.79 -16.88 N	97.67 5.66 -24.76 N	59.79 4.73 -1.21 N	51.83 3.16 -5.43 N	42.53 2.86 -0.69 N	38.28 2.31 0.00 N
NYPA_KENT____GT 24152	38.89 1.81 0.00 N	34.01 1.48 0.00 N	34.33 1.45 0.00 N	33.76 1.30 0.00 N	32.26 1.30 0.00 N	32.94 1.61 0.00 N	45.71 2.62 0.00 N	53.58 3.14 0.00 N	53.68 3.90 0.00 N	53.37 4.48 0.00 N	68.37 3.72 -23.71 N	96.28 4.38 -43.41 N	126.42 4.47 -72.84 N	72.02 4.95 -13.90 N	100.20 4.39 -48.17 N	67.84 4.63 -13.63 N	94.39 4.11 -45.01 N	261.84 3.71 -215.79 N	81.68 5.29 -16.92 N	98.41 6.36 -24.81 N	60.28 5.22 -1.22 N	53.17 3.62 -6.30 N	42.91 3.24 -0.69 N	38.58 2.61 0.00 N
NYPA_POUCH1____GT 24155	38.63 1.56 0.01 N	33.76 1.23 0.01 N	34.07 1.20 0.01 N	33.49 1.05 0.01 N	32.00 1.05 0.01 N	32.69 1.37 0.01 N	45.44 2.35 0.00 N	53.27 2.83 0.00 N	53.46 3.67 0.00 N	53.16 4.28 0.00 N	67.41 3.43 -23.04 N	94.68 4.07 -42.12 N	123.96 4.18 -70.67 N	71.51 4.66 -13.67 N	100.70 4.26 -48.79 N	67.84 4.51 -13.73 N	103.94 4.01 -54.66 N	294.42 3.61 -248.46 N	81.79 5.16 -17.16 N	98.61 6.26 -25.10 N	60.36 5.30 -1.22 N	53.74 3.61 -6.88 N	42.90 3.23 -0.69 N	38.56 2.59 0.00 N
NYPA_VERNON____GT2 24162	38.84 1.76 0.00 N	33.98 1.44 0.00 N	34.30 1.42 0.00 N	33.74 1.29 0.00 N	32.24 1.28 0.00 N	32.92 1.58 0.00 N	45.67 2.58 0.00 N	53.54 3.10 0.00 N	53.63 3.84 0.00 N	53.32 4.44 0.00 N	68.34 3.69 -23.71 N	96.23 4.33 -43.41 N	126.34 4.39 -72.84 N	71.94 4.87 -13.90 N	100.18 4.36 -48.17 N	67.81 4.59 -13.63 N	94.35 4.07 -45.01 N	261.81 3.68 -215.79 N	81.63 5.24 -16.92 N	98.32 6.27 -24.81 N	60.13 5.07 -1.21 N	52.51 3.54 -5.73 N	42.84 3.17 -0.69 N	38.52 2.56 0.00 N
NYPA_VERNON____GT3 24163	38.84 1.76 0.00 N	33.98 1.44 0.00 N	34.30 1.42 0.00 N	33.74 1.29 0.00 N	32.24 1.28 0.00 N	32.92 1.58 0.00 N	45.67 2.58 0.00 N	53.54 3.10 0.00 N	53.63 3.84 0.00 N	53.32 4.44 0.00 N	68.34 3.69 -23.71 N	96.23 4.33 -43.41 N	126.34 4.39 -72.84 N	71.94 4.87 -13.90 N	100.18 4.36 -48.17 N	67.81 4.59 -13.63 N	94.35 4.07 -45.01 N	261.81 3.68 -215.79 N	81.63 5.24 -16.92 N	98.32 6.27 -24.81 N	60.13 5.07 -1.21 N	52.51 3.54 -5.73 N	42.84 3.17 -0.69 N	38.52 2.56 0.00 N
NYPA__ASTORIA_CC1 323568	38.81 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.57 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.58 3.80 0.00 N	53.26 4.37 0.00 N	68.27 3.62 -23.71 N	96.15 4.25 -43.41 N	126.26 4.31 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.75 4.53 -13.63 N	94.29 4.01 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.15 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N
NYPA__ASTORIA_CC2 323569	38.81 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.57 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.58 3.80 0.00 N	53.26 4.37 0.00 N	68.27 3.62 -23.71 N	96.15 4.25 -43.41 N	126.26 4.31 -72.84 N	71.88 4.81 -13.90 N	100.12 4.30 -48.17 N	67.75 4.53 -13.63 N	94.29 4.01 -45.01 N	261.73 3.60 -215.79 N	81.54 5.15 -16.92 N	98.20 6.15 -24.81 N	60.07 5.01 -1.21 N	52.16 3.49 -5.43 N	42.80 3.14 -0.69 N	38.50 2.53 0.00 N
NYPA__HOLTSVILL 23794	38.71 1.63 0.00 N	33.92 1.38 0.00 N	34.17 1.29 0.00 N	33.65 1.19 0.00 N	32.20 1.24 0.00 N	32.78 1.45 0.00 N	45.54 2.45 0.00 N	53.31 2.87 0.00 N	53.28 3.50 0.00 N	53.13 4.24 0.00 N	44.67 3.71 -0.02 N	52.54 4.05 0.00 N	53.08 3.98 0.00 N	57.50 4.33 0.00 N	51.82 4.17 0.00 N	54.08 4.49 0.00 N	49.28 4.01 0.00 N	46.46 3.65 -0.47 N	109.98 5.11 -45.41 N	81.72 6.17 -8.30 N	111.63 4.80 -52.98 N	155.13 3.34 -108.54 N	97.19 3.05 -55.16 N	44.06 2.58 -5.51 N
NYPA____HELLGATE_GT1 24158	38.71 1.63 0.00 N	33.88 1.35 0.00 N	34.20 1.32 0.00 N	33.64 1.18 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.46 2.37 0.00 N	53.28 2.84 0.00 N	53.36 3.58 0.00 N	53.06 4.17 0.00 N	67.96 3.26 -23.77 N	95.70 3.87 -43.34 N	125.74 3.94 -72.69 N	70.78 4.45 -13.16 N	87.32 4.00 -35.67 N	66.78 4.20 -13.00 N	91.36 3.61 -42.48 N	221.46 3.25 -175.87 N	80.16 4.74 -15.95 N	96.75 5.61 -23.89 N	59.79 4.73 -1.21 N	51.83 3.16 -5.43 N	42.53 2.86 -0.69 N	38.28 2.31 0.00 N
NYPA____HELLGATE_GT2 24159	38.71 1.63 0.00 N	33.88 1.35 0.00 N	34.20 1.32 0.00 N	33.64 1.18 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.46 2.37 0.00 N	53.28 2.84 0.00 N	53.36 3.58 0.00 N	53.06 4.17 0.00 N	67.96 3.26 -23.77 N	95.70 3.87 -43.34 N	125.74 3.94 -72.69 N	70.78 4.45 -13.16 N	87.32 4.00 -35.67 N	66.78 4.20 -13.00 N	91.36 3.61 -42.48 N	221.46 3.25 -175.87 N	80.16 4.74 -15.95 N	96.75 5.61 -23.89 N	59.79 4.73 -1.21 N	51.83 3.16 -5.43 N	42.53 2.86 -0.69 N	38.28 2.31 0.00 N
NYS_BARGE__HYD 23848	34.38 -2.69 0.00 N	30.26 -2.28 0.00 N	30.50 -2.38 0.00 N	30.43 -2.02 0.00 N	29.07 -1.89 0.00 N	29.57 -1.76 0.00 N	39.54 -3.55 0.00 N	46.07 -4.37 0.00 N	45.07 -4.71 0.00 N	44.56 -4.33 0.00 N	37.43 -3.51 0.00 N	44.45 -4.05 0.00 N	45.16 -3.94 0.00 N	48.65 -4.52 0.00 N	43.66 -3.99 0.00 N	45.17 -4.42 0.00 N	41.35 -3.92 0.00 N	38.92 -3.42 0.00 N	53.93 -5.54 0.00 N	60.48 -6.77 0.00 N	48.64 -5.20 0.00 N	39.54 -3.71 0.00 N	35.67 -3.31 0.00 N	33.30 -2.66 0.00 N
O.H__GEN_BRUCE 24063	33.86 -3.22 0.00 N	29.85 -2.68 0.00 N	30.09 -2.79 0.00 N	30.03 -2.43 0.00 N	28.67 -2.29 0.00 N	29.11 -2.22 0.00 N	38.75 -4.34 0.00 N	45.09 -5.35 0.00 N	44.07 -5.71 0.00 N	43.52 -5.37 0.00 N	36.54 -4.40 0.00 N	43.34 -5.15 0.00 N	44.04 -5.07 0.00 N	47.41 -5.76 0.00 N	42.58 -5.06 0.00 N	44.08 -5.51 0.00 N	40.36 -4.91 0.00 N	38.00 -4.34 0.00 N	52.66 -6.82 0.00 N	58.96 -8.29 0.00 N	47.44 -6.40 0.00 N	38.65 -4.59 0.00 N	34.94 -4.04 0.00 N	32.69 -3.28 0.00 N
OAK ORCHARD__HYD 24046	35.20 -1.87 0.00 N	30.94 -1.59 0.00 N	31.20 -1.68 0.00 N	31.00 -1.46 0.00 N	29.61 -1.35 0.00 N	30.06 -1.27 0.00 N	40.73 -2.36 0.00 N	47.69 -2.75 0.00 N	46.94 -2.85 0.00 N	46.32 -2.57 0.00 N	38.86 -2.07 0.00 N	46.13 -2.36 0.00 N	46.82 -2.29 0.00 N	50.55 -2.62 0.00 N	45.32 -2.32 0.00 N	47.02 -2.57 0.00 N	42.99 -2.28 0.00 N	40.37 -1.97 0.00 N	56.31 -3.16 0.00 N	63.49 -3.76 0.00 N	50.90 -2.95 0.00 N	40.99 -2.25 0.00 N	36.83 -2.15 0.00 N	34.19 -1.79 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	34.08 -2.99 0.00 N	30.04 -2.49 0.00 N	30.29 -2.59 0.00 N	30.24 -2.22 0.00 N	28.87 -2.09 0.00 N	29.34 -1.99 0.00 N	39.04 -4.05 0.00 N	45.37 -5.07 0.00 N	44.30 -5.49 0.00 N	43.76 -5.13 0.00 N	36.75 -4.19 0.00 N	43.59 -4.90 0.00 N	44.30 -4.81 0.00 N	47.69 -5.48 0.00 N	42.83 -4.82 0.00 N	44.33 -5.26 0.00 N	40.59 -4.68 0.00 N	38.23 -4.11 0.00 N	52.91 -6.56 0.00 N	59.26 -7.98 0.00 N	47.68 -6.16 0.00 N	38.86 -4.39 0.00 N	35.14 -3.84 0.00 N	32.90 -3.08 0.00 N	
OLIN_CORP_DRP 24177	34.23 -2.85 0.00 N	30.14 -2.39 0.00 N	30.38 -2.49 0.00 N	30.33 -2.13 0.00 N	28.97 -1.99 0.00 N	29.47 -1.87 0.00 N	39.30 -3.79 0.00 N	45.72 -4.71 0.00 N	44.68 -5.10 0.00 N	44.15 -4.73 0.00 N	37.09 -3.85 0.00 N	44.08 -4.42 0.00 N	44.81 -4.30 0.00 N	48.26 -4.91 0.00 N	43.32 -4.32 0.00 N	44.83 -4.75 0.00 N	41.05 -4.23 0.00 N	38.65 -3.69 0.00 N	53.54 -5.93 0.00 N	60.01 -7.23 0.00 N	48.27 -5.58 0.00 N	39.28 -3.96 0.00 N	35.47 -3.51 0.00 N	33.14 -2.83 0.00 N	
ONONDAGA_REF_OCCRA 23987	36.46 -0.62 0.00 N	31.97 -0.56 0.00 N	32.28 -0.60 0.00 N	31.90 -0.56 0.00 N	30.42 -0.53 0.00 N	30.78 -0.55 0.00 N	42.17 -0.92 0.00 N	49.47 -0.97 0.00 N	48.98 -0.81 0.00 N	48.28 -0.61 0.00 N	40.45 -0.49 0.00 N	48.01 -0.48 0.00 N	48.66 -0.45 0.00 N	52.65 -0.52 0.00 N	47.14 -0.50 0.00 N	49.06 -0.53 0.00 N	44.73 -0.54 0.00 N	41.86 -0.48 0.00 N	58.69 -0.78 0.00 N	66.48 -0.77 0.00 N	53.16 -0.68 0.00 N	42.52 -0.73 0.00 N	38.16 -0.82 0.00 N	35.34 -0.63 0.00 N	
ONONDAGA___COGEN 23986	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N	
ONTARIO___LFGE 23819	36.09 -0.98 0.00 N	31.58 -0.95 0.00 N	31.87 -1.01 0.00 N	31.61 -0.85 0.00 N	30.19 -0.77 0.00 N	30.70 -0.63 0.00 N	42.07 -1.02 0.00 N	49.42 -1.02 0.00 N	48.96 -0.82 0.00 N	48.36 -0.52 0.00 N	40.51 -0.43 0.00 N	48.18 -0.32 0.00 N	48.80 -0.30 0.00 N	52.82 -0.35 0.00 N	47.19 -0.45 0.00 N	49.02 -0.57 0.00 N	44.76 -0.51 0.00 N	41.94 -0.40 0.00 N	58.60 -0.87 0.00 N	66.30 -0.95 0.00 N	53.15 -0.69 0.00 N	42.47 -0.77 0.00 N	37.95 -1.04 0.00 N	34.96 -1.00 0.00 N	
OSWEGATCHIE___HYD 24044	37.76 0.68 0.00 N	33.10 0.56 0.00 N	33.40 0.52 0.00 N	32.98 0.52 0.00 N	31.51 0.55 0.00 N	31.79 0.46 0.00 N	43.85 0.76 0.00 N	51.53 1.09 0.00 N	50.59 0.81 0.00 N	49.38 0.49 0.00 N	41.27 0.33 0.00 N	48.64 0.14 0.00 N	49.35 0.24 0.00 N	53.28 0.11 0.00 N	47.68 0.04 0.00 N	49.84 0.25 0.00 N	45.53 0.26 0.00 N	42.63 0.29 0.00 N	59.96 0.49 0.00 N	67.85 0.60 0.00 N	54.14 0.30 0.00 N	43.59 0.34 0.00 N	39.39 0.41 0.00 N	36.36 0.39 0.00 N	
OSWEGO___5 23606	36.01 -1.06 0.00 N	31.60 -0.93 0.00 N	31.92 -0.96 0.00 N	31.56 -0.90 0.00 N	30.08 -0.88 0.00 N	30.39 -0.94 0.00 N	41.58 -1.51 0.00 N	48.73 -1.71 0.00 N	48.13 -1.66 0.00 N	47.38 -1.51 0.00 N	39.68 -1.26 0.00 N	47.04 -1.45 0.00 N	47.67 -1.43 0.00 N	51.59 -1.58 0.00 N	46.21 -1.43 0.00 N	48.07 -1.51 0.00 N	43.91 -1.36 0.00 N	41.10 -1.24 0.00 N	57.64 -1.83 0.00 N	65.18 -2.06 0.00 N	52.18 -1.66 0.00 N	41.83 -1.42 0.00 N	37.62 -1.36 0.00 N	34.93 -1.04 0.00 N	
OSWEGO___6 23613	36.01 -1.06 0.00 N	31.60 -0.93 0.00 N	31.92 -0.96 0.00 N	31.56 -0.90 0.00 N	30.08 -0.88 0.00 N	30.39 -0.94 0.00 N	41.58 -1.51 0.00 N	48.73 -1.71 0.00 N	48.13 -1.66 0.00 N	47.38 -1.51 0.00 N	39.68 -1.26 0.00 N	47.04 -1.45 0.00 N	47.67 -1.43 0.00 N	51.59 -1.58 0.00 N	46.21 -1.43 0.00 N	48.07 -1.51 0.00 N	43.91 -1.36 0.00 N	41.10 -1.24 0.00 N	57.64 -1.83 0.00 N	65.18 -2.06 0.00 N	52.18 -1.66 0.00 N	41.83 -1.42 0.00 N	37.62 -1.36 0.00 N	34.93 -1.04 0.00 N	
OUTOKUMPU-AB___DRP 24206	34.52 -2.56 0.00 N	30.40 -2.13 0.00 N	30.64 -2.24 0.00 N	30.57 -1.89 0.00 N	29.20 -1.76 0.00 N	29.71 -1.62 0.00 N	39.73 -3.36 0.00 N	46.28 -4.16 0.00 N	45.29 -4.49 0.00 N	44.78 -4.10 0.00 N	37.62 -3.32 0.00 N	44.67 -3.82 0.00 N	45.39 -3.72 0.00 N	48.90 -4.27 0.00 N	43.87 -3.78 0.00 N	45.40 -4.18 0.00 N	41.54 -3.73 0.00 N	39.11 -3.23 0.00 N	54.18 -5.29 0.00 N	60.79 -6.45 0.00 N	48.88 -4.96 0.00 N	39.72 -3.52 0.00 N	35.84 -3.14 0.00 N	33.46 -2.51 0.00 N	
OXBOW___ 24026	34.38 -2.69 0.00 N	30.28 -2.25 0.00 N	30.53 -2.35 0.00 N	30.47 -1.99 0.00 N	29.09 -1.87 0.00 N	29.59 -1.74 0.00 N	39.48 -3.60 0.00 N	45.97 -4.47 0.00 N	44.94 -4.84 0.00 N	44.43 -4.46 0.00 N	37.32 -3.61 0.00 N	44.30 -4.20 0.00 N	45.01 -4.10 0.00 N	48.48 -4.69 0.00 N	43.51 -4.14 0.00 N	45.03 -4.56 0.00 N	41.21 -4.06 0.00 N	38.79 -3.55 0.00 N	53.75 -5.72 0.00 N	60.26 -6.99 0.00 N	48.46 -5.38 0.00 N	39.43 -3.81 0.00 N	35.60 -3.37 0.00 N	33.27 -2.70 0.00 N	
OXY_CHEM_DSASP 323612	34.08 -2.99 0.00 N	30.04 -2.49 0.00 N	30.29 -2.59 0.00 N	30.24 -2.22 0.00 N	28.87 -2.09 0.00 N	29.34 -1.99 0.00 N	39.04 -4.05 0.00 N	45.37 -5.07 0.00 N	44.30 -5.49 0.00 N	43.76 -5.13 0.00 N	36.75 -4.19 0.00 N	43.59 -4.90 0.00 N	44.30 -4.81 0.00 N	47.69 -5.48 0.00 N	42.83 -4.82 0.00 N	44.33 -5.26 0.00 N	40.59 -4.68 0.00 N	38.23 -4.11 0.00 N	52.91 -6.56 0.00 N	59.26 -7.98 0.00 N	47.68 -6.16 0.00 N	38.86 -4.39 0.00 N	35.14 -3.84 0.00 N	32.90 -3.08 0.00 N	
PEEKSKILL___ 23653	38.37 1.29 0.00 N	33.61 1.08 0.00 N	33.95 1.07 0.00 N	33.40 0.95 0.00 N	31.90 0.94 0.00 N	32.55 1.22 0.00 N	45.10 2.00 0.00 N	52.79 2.36 0.00 N	52.76 2.98 0.00 N	52.41 3.52 0.00 N	43.90 2.96 0.00 N	51.98 3.48 0.00 N	52.68 3.57 0.00 N	57.16 3.99 0.00 N	51.28 3.63 0.00 N	53.38 3.80 0.00 N	48.68 3.41 0.00 N	45.40 3.06 0.00 N	63.77 4.30 0.00 N	72.45 5.20 0.00 N	57.91 4.07 0.00 N	45.98 2.74 0.00 N	41.41 2.43 0.00 N	37.90 1.94 0.00 N	
PGE MADISON___WINDPWR 24146	39.78 2.70 0.00 N	34.76 2.23 0.00 N	35.10 2.23 0.00 N	34.50 2.04 0.00 N	32.87 1.91 0.00 N	33.81 2.48 0.00 N	47.49 4.41 0.00 N	56.28 5.84 0.00 N	56.08 6.30 0.00 N	55.10 6.22 0.00 N	46.26 5.31 0.00 N	55.03 6.54 0.00 N	55.48 6.38 0.00 N	59.87 6.70 0.00 N	52.84 5.19 0.00 N	54.99 5.40 0.00 N	50.41 5.14 0.00 N	47.24 4.90 0.00 N	66.31 6.84 0.00 N	75.55 8.30 0.00 N	59.92 6.08 0.00 N	47.45 4.20 0.00 N	42.09 3.11 0.00 N	38.45 2.48 0.00 N	
PIERCEFIELD___HYD	37.96	33.27	33.56	33.14	31.65	31.75	43.60	51.10	49.85	48.37	40.52	47.57	48.12	52.00	46.55	48.62	44.43	41.61	58.55	66.02	52.86	42.87	39.04	36.24	

23852	0.89 0.00 N	0.74 0.00 N	0.68 0.00 N	0.68 0.00 N	0.69 0.00 N	0.42 0.00 N	0.52 0.00 N	0.67 0.00 N	0.07 0.00 N	-0.51 0.00 N	-0.42 0.00 N	-0.93 0.00 N	-0.99 0.00 N	-1.18 0.00 N	-1.10 0.00 N	-0.97 0.00 N	-0.84 0.00 N	-0.73 0.00 N	-0.93 0.00 N	-1.23 0.00 N	-0.98 0.00 N	-0.37 0.00 N	0.06 0.00 N	0.28 0.00 N
PINELAWN_CC_1 323563	39.23 2.16 0.00 N	34.29 1.76 0.00 N	34.55 1.67 0.00 N	33.99 1.53 0.00 N	32.51 1.55 0.00 N	33.23 1.90 0.00 N	46.05 2.96 0.00 N	53.98 3.54 0.00 N	54.04 4.26 0.00 N	53.85 4.96 0.00 N	45.20 4.22 -0.04 N	53.26 4.76 0.00 N	53.89 4.79 0.00 N	58.05 4.88 0.00 N	52.60 4.95 0.00 N	54.81 5.23 0.00 N	49.78 4.51 0.00 N	46.96 4.15 -0.47 N	110.60 5.72 -45.41 N	82.43 6.89 -8.30 N	112.25 5.42 -52.98 N	155.77 3.99 -108.54 N	97.74 3.60 -55.16 N	44.53 3.05 -5.51 N
PJM_GEN_KEystone 24065	34.95 -2.13 0.00 N	30.04 -2.49 0.00 N	30.40 -2.48 0.00 N	30.09 -2.37 0.00 N	28.65 -2.31 0.00 N	29.20 -2.13 0.00 N	40.30 -2.79 0.00 N	47.52 -2.92 0.00 N	47.12 -2.66 0.00 N	46.57 -2.32 0.00 N	42.38 -1.53 -2.97 N	51.98 -1.95 -5.43 N	56.28 -1.95 -9.11 N	52.93 -1.98 -1.74 N	51.38 -2.29 -6.03 N	48.91 -2.38 -1.71 N	49.22 -1.68 -5.63 N	67.10 -2.24 -26.99 N	58.04 -3.55 -2.12 N	66.31 -4.04 -3.10 N	51.15 -2.84 -0.15 N	41.24 -2.68 -0.68 N	36.31 -2.75 -0.09 N	33.17 -2.80 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.96 1.89 0.00 N	34.08 1.54 0.00 N	34.35 1.48 0.00 N	33.81 1.36 0.00 N	32.33 1.37 0.00 N	32.98 1.65 0.00 N	45.74 2.65 0.00 N	53.57 3.14 0.00 N	53.61 3.83 0.00 N	53.35 4.47 0.00 N	44.67 3.73 0.00 N	52.87 4.37 0.00 N	53.51 4.41 0.00 N	57.99 4.82 0.00 N	52.18 4.53 0.00 N	54.40 4.82 0.00 N	49.54 4.27 0.00 N	46.73 3.92 -0.47 N	110.26 5.38 -45.41 N	82.02 6.47 -8.30 N	111.92 5.09 -52.98 N	155.35 3.57 -108.54 N	97.36 3.22 -55.16 N	44.17 2.69 -5.51 N
PJM_GEN_VFT_PROXY 323633	38.57 1.50 0.00 N	33.76 1.23 0.00 N	34.10 1.22 0.00 N	33.56 1.10 0.00 N	32.04 1.09 0.00 N	32.71 1.37 0.00 N	45.39 2.30 0.00 N	53.15 2.72 0.00 N	53.19 3.41 0.00 N	52.95 4.07 0.00 N	67.40 3.47 -22.99 N	94.65 4.06 -42.08 N	123.84 4.11 -70.62 N	71.22 4.57 -13.47 N	98.61 4.26 -46.70 N	67.26 4.46 -13.21 N	92.91 4.00 -43.64 N	255.14 3.57 -209.22 N	80.92 5.04 -16.41 N	97.42 6.12 -24.05 N	59.82 4.80 -1.18 N	51.88 3.37 -5.27 N	42.57 2.92 -0.67 N	38.29 2.32 0.00 N
PLEASANTVLY___LBMP 24000	38.21 1.14 0.00 N	33.49 0.96 0.00 N	33.84 0.96 0.00 N	33.31 0.86 0.00 N	31.81 0.85 0.00 N	32.42 1.09 0.00 N	44.85 1.76 0.00 N	52.46 2.03 0.00 N	52.41 2.63 0.00 N	52.02 3.14 0.00 N	43.57 2.63 0.00 N	51.59 3.10 0.00 N	52.28 3.17 0.00 N	56.69 3.51 0.00 N	50.85 3.20 0.00 N	52.94 3.35 0.00 N	48.29 3.01 0.00 N	45.05 2.71 0.00 N	63.34 3.87 0.00 N	71.90 4.65 0.00 N	57.48 3.63 0.00 N	45.67 2.42 0.00 N	41.12 2.14 0.00 N	37.68 1.71 0.00 N
POLETTI____ 23519	38.72 1.65 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.56 2.47 0.00 N	53.39 2.95 0.00 N	53.47 3.69 0.00 N	53.18 4.29 0.00 N	67.58 3.65 -22.99 N	94.88 4.30 -42.08 N	124.10 4.38 -70.62 N	71.50 4.85 -13.47 N	98.76 4.41 -46.70 N	67.43 4.63 -13.21 N	93.06 4.15 -43.64 N	255.29 3.74 -209.22 N	81.16 5.28 -16.41 N	97.64 6.35 -24.05 N	59.99 4.97 -1.18 N	51.98 3.47 -5.27 N	42.70 3.05 -0.67 N	38.42 2.46 0.00 N
PORT_JEFF_3 23555	38.84 1.76 0.00 N	34.01 1.48 0.00 N	34.27 1.39 0.00 N	33.74 1.28 0.00 N	32.29 1.33 0.00 N	32.88 1.55 0.00 N	45.68 2.59 0.00 N	53.45 3.02 0.00 N	53.44 3.65 0.00 N	53.29 4.41 0.00 N	44.84 3.88 -0.02 N	52.74 4.24 0.00 N	53.23 4.12 0.00 N	57.66 4.49 0.00 N	51.97 4.32 0.00 N	54.23 4.64 0.00 N	49.43 4.16 0.00 N	46.61 3.80 -0.47 N	110.15 5.27 -45.41 N	81.90 6.35 -8.30 N	111.80 4.97 -52.98 N	155.29 3.51 -108.54 N	97.34 3.21 -55.16 N	44.21 2.73 -5.51 N
PORT_JEFF_4 23616	38.84 1.76 0.00 N	34.01 1.48 0.00 N	34.27 1.39 0.00 N	33.74 1.28 0.00 N	32.29 1.33 0.00 N	32.88 1.55 0.00 N	45.68 2.59 0.00 N	53.45 3.02 0.00 N	53.44 3.65 0.00 N	53.29 4.41 0.00 N	44.84 3.88 -0.02 N	52.74 4.24 0.00 N	53.23 4.12 0.00 N	57.66 4.49 0.00 N	51.97 4.32 0.00 N	54.23 4.64 0.00 N	49.43 4.16 0.00 N	46.61 3.80 -0.47 N	110.15 5.27 -45.41 N	81.90 6.35 -8.30 N	111.80 4.97 -52.98 N	155.29 3.51 -108.54 N	97.34 3.21 -55.16 N	44.21 2.73 -5.51 N
PORT_JEFF_IC 23713	38.90 1.83 0.00 N	34.06 1.53 0.00 N	34.31 1.43 0.00 N	33.79 1.33 0.00 N	32.35 1.39 0.00 N	32.94 1.60 0.00 N	45.78 2.69 0.00 N	53.61 3.17 0.00 N	53.58 3.80 0.00 N	53.44 4.55 0.00 N	44.96 4.00 -0.02 N	52.86 4.37 0.00 N	53.16 4.06 0.00 N	57.58 4.40 0.00 N	51.92 4.27 0.00 N	54.17 4.58 0.00 N	49.38 4.11 0.00 N	46.57 3.76 -0.47 N	110.11 5.23 -45.41 N	81.87 6.32 -8.30 N	111.80 4.97 -52.98 N	155.44 3.66 -108.54 N	97.46 3.32 -55.16 N	44.29 2.81 -5.51 N
PPL_PILGRIM_ST_GT1 24216	39.05 1.98 0.00 N	34.16 1.63 0.00 N	34.40 1.52 0.00 N	33.86 1.40 0.00 N	32.40 1.44 0.00 N	33.03 1.70 0.00 N	45.88 2.79 0.00 N	53.76 3.32 0.00 N	53.80 4.01 0.00 N	53.65 4.76 0.00 N	45.08 4.12 -0.02 N	52.78 4.28 0.00 N	53.40 4.29 0.00 N	57.86 4.69 0.00 N	52.18 4.53 0.00 N	54.47 4.88 0.00 N	49.60 4.33 0.00 N	46.74 3.94 -0.47 N	110.14 5.27 -45.41 N	81.93 6.39 -8.30 N	111.84 5.01 -52.98 N	155.41 3.63 -108.54 N	97.56 3.43 -55.16 N	44.41 2.93 -5.51 N
PPL_PILGRIM_ST_GT2 24217	39.05 1.98 0.00 N	34.16 1.63 0.00 N	34.40 1.52 0.00 N	33.86 1.40 0.00 N	32.40 1.44 0.00 N	33.03 1.70 0.00 N	45.88 2.79 0.00 N	53.76 3.32 0.00 N	53.80 4.01 0.00 N	53.65 4.76 0.00 N	45.08 4.12 -0.02 N	52.78 4.28 0.00 N	53.40 4.29 0.00 N	57.86 4.69 0.00 N	52.18 4.53 0.00 N	54.47 4.88 0.00 N	49.60 4.33 0.00 N	46.74 3.94 -0.47 N	110.14 5.27 -45.41 N	81.93 6.39 -8.30 N	111.84 5.01 -52.98 N	155.41 3.63 -108.54 N	97.56 3.43 -55.16 N	44.41 2.93 -5.51 N
PPL_SHRM_GT3 24213	38.44 1.37 0.00 N	33.70 1.17 0.00 N	34.03 1.15 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.57 1.24 0.00 N	45.26 2.17 0.00 N	52.92 2.48 0.00 N	52.74 2.96 0.00 N	52.61 3.72 0.00 N	44.25 3.30 -0.02 N	52.04 3.54 0.00 N	52.60 3.49 0.00 N	57.03 3.86 0.00 N	51.36 3.72 0.00 N	53.60 4.01 0.00 N	48.88 3.61 0.00 N	46.12 3.32 -0.47 N	109.64 4.76 -45.41 N	81.35 5.80 -8.30 N	111.30 4.47 -52.98 N	154.84 3.06 -108.54 N	96.99 2.86 -55.16 N	43.90 2.42 -5.51 N
PPL_SHRM_GT4 24214	38.44 1.37 0.00 N	33.70 1.17 0.00 N	34.03 1.15 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.57 1.24 0.00 N	45.26 2.17 0.00 N	52.92 2.48 0.00 N	52.74 2.96 0.00 N	52.61 3.72 0.00 N	44.25 3.30 -0.02 N	52.04 3.54 0.00 N	52.60 3.49 0.00 N	57.03 3.86 0.00 N	51.36 3.72 0.00 N	53.60 4.01 0.00 N	48.88 3.61 0.00 N	46.12 3.32 -0.47 N	109.64 4.76 -45.41 N	81.35 5.80 -8.30 N	111.30 4.47 -52.98 N	154.84 3.06 -108.54 N	96.99 2.86 -55.16 N	43.90 2.42 -5.51 N

PROJECT___ORANGE 1 24174	36.38 -0.70 0.00 N	31.90 -0.63 0.00 N	32.21 -0.66 0.00 N	31.83 -0.62 0.00 N	30.36 -0.60 0.00 N	30.70 -0.63 0.00 N	41.99 -1.10 0.00 N	49.29 -1.15 0.00 N	48.77 -1.01 0.00 N	48.09 -0.80 0.00 N	40.30 -0.64 0.00 N	47.85 -0.65 0.00 N	48.50 -0.61 0.00 N	52.49 -0.68 0.00 N	46.99 -0.66 0.00 N	48.88 -0.71 0.00 N	44.55 -0.73 0.00 N	41.69 -0.65 0.00 N	58.43 -1.04 0.00 N	66.14 -1.11 0.00 N	52.89 -0.95 0.00 N	42.31 -0.93 0.00 N	37.99 -0.98 0.00 N	35.20 -0.77 0.00 N
PROJECT___ORANGE 2 24166	36.38 -0.70 0.00 N	31.90 -0.63 0.00 N	32.21 -0.66 0.00 N	31.83 -0.62 0.00 N	30.36 -0.60 0.00 N	30.70 -0.63 0.00 N	41.99 -1.10 0.00 N	49.29 -1.15 0.00 N	48.77 -1.01 0.00 N	48.09 -0.80 0.00 N	40.30 -0.64 0.00 N	47.85 -0.65 0.00 N	48.50 -0.61 0.00 N	52.49 -0.68 0.00 N	46.99 -0.66 0.00 N	48.88 -0.71 0.00 N	44.55 -0.73 0.00 N	41.69 -0.65 0.00 N	58.43 -1.04 0.00 N	66.14 -1.11 0.00 N	52.89 -0.95 0.00 N	42.31 -0.93 0.00 N	37.99 -0.98 0.00 N	35.20 -0.77 0.00 N
PYRITES___HYD 24023	38.21 1.13 0.00 N	33.46 0.93 0.00 N	33.75 0.87 0.00 N	33.32 0.86 0.00 N	31.82 0.86 0.00 N	32.00 0.67 0.00 N	44.04 0.96 0.00 N	51.69 1.25 0.00 N	50.49 0.71 0.00 N	49.03 0.14 0.00 N	41.07 0.13 0.00 N	48.26 -0.23 0.00 N	48.81 -0.30 0.00 N	52.72 -0.46 0.00 N	47.16 -0.48 0.00 N	49.26 -0.33 0.00 N	45.01 -0.26 0.00 N	42.18 -0.16 0.00 N	59.36 -0.11 0.00 N	66.96 -0.29 0.00 N	53.64 -0.21 0.00 N	43.47 0.23 0.00 N	39.48 0.50 0.00 N	36.55 0.58 0.00 N
RAMAPO___LBMP 323565	38.38 1.30 0.00 N	33.65 1.12 0.00 N	33.98 1.10 0.00 N	33.43 0.97 0.00 N	31.93 0.97 0.00 N	32.56 1.24 0.00 N	45.09 2.00 0.00 N	52.75 2.31 0.00 N	52.69 2.91 0.00 N	52.30 3.42 0.00 N	43.81 2.87 0.00 N	51.86 3.37 0.00 N	52.59 3.48 0.00 N	57.08 3.91 0.00 N	51.19 3.55 0.00 N	53.30 3.72 0.00 N	48.58 3.30 0.00 N	45.30 2.96 0.00 N	63.56 4.09 0.00 N	72.21 4.97 0.00 N	57.75 3.91 0.00 N	45.85 2.61 0.00 N	41.31 2.33 0.00 N	37.84 1.87 0.00 N
RANKINE____ 23646	34.24 -2.83 0.00 N	30.12 -2.41 0.00 N	30.36 -2.52 0.00 N	30.29 -2.17 0.00 N	28.92 -2.04 0.00 N	29.43 -1.90 0.00 N	39.38 -3.71 0.00 N	45.90 -4.53 0.00 N	44.99 -4.79 0.00 N	44.50 -4.38 0.00 N	37.38 -3.56 0.00 N	44.38 -4.12 0.00 N	45.09 -4.02 0.00 N	48.59 -4.58 0.00 N	43.54 -4.10 0.00 N	45.06 -4.53 0.00 N	41.22 -4.06 0.00 N	38.77 -3.57 0.00 N	53.76 -5.71 0.00 N	60.34 -6.91 0.00 N	48.54 -5.30 0.00 N	39.40 -3.85 0.00 N	35.53 -3.45 0.00 N	33.13 -2.84 0.00 N
RAVENSWOOD_GT2_1 24244	38.72 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.45 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.83 4.76 -13.90 N	100.15 4.34 -48.17 N	67.76 4.54 -13.63 N	94.35 4.07 -45.01 N	261.79 3.66 -215.79 N	81.57 5.18 -16.92 N	98.28 6.23 -24.81 N	59.97 4.92 -1.21 N	52.09 3.42 -5.43 N	42.68 3.02 -0.69 N	38.40 2.43 0.00 N
RAVENSWOOD_GT2_2 24245	38.72 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.45 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.83 4.76 -13.90 N	100.15 4.34 -48.17 N	67.76 4.54 -13.63 N	94.35 4.07 -45.01 N	261.79 3.66 -215.79 N	81.57 5.18 -16.92 N	98.28 6.23 -24.81 N	59.97 4.92 -1.21 N	52.09 3.42 -5.43 N	42.68 3.02 -0.69 N	38.40 2.43 0.00 N
RAVENSWOOD_GT2_3 24246	38.73 1.66 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.22 0.00 N	32.17 1.21 0.00 N	32.84 1.51 0.00 N	45.57 2.48 0.00 N	53.41 2.97 0.00 N	53.48 3.70 0.00 N	53.16 4.28 0.00 N	68.29 3.64 -23.71 N	96.18 4.28 -43.41 N	126.30 4.36 -72.84 N	71.89 4.82 -13.90 N	100.20 4.38 -48.17 N	67.81 4.59 -13.63 N	94.40 4.13 -45.01 N	261.84 3.71 -215.79 N	81.63 5.24 -16.92 N	98.35 6.30 -24.81 N	60.03 4.97 -1.21 N	52.13 3.46 -5.43 N	42.72 3.05 -0.69 N	38.43 2.46 0.00 N
RAVENSWOOD_GT2_4 24247	38.73 1.66 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.22 0.00 N	32.17 1.21 0.00 N	32.84 1.51 0.00 N	45.57 2.48 0.00 N	53.41 2.97 0.00 N	53.48 3.70 0.00 N	53.16 4.28 0.00 N	68.29 3.64 -23.71 N	96.18 4.28 -43.41 N	126.30 4.36 -72.84 N	71.89 4.82 -13.90 N	100.20 4.38 -48.17 N	67.81 4.59 -13.63 N	94.40 4.13 -45.01 N	261.84 3.71 -215.79 N	81.63 5.24 -16.92 N	98.35 6.30 -24.81 N	60.03 4.97 -1.21 N	52.13 3.46 -5.43 N	42.72 3.05 -0.69 N	38.43 2.46 0.00 N
RAVENSWOOD_GT3_1 24248	38.72 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.45 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.85 4.78 -13.90 N	100.15 4.34 -48.17 N	67.77 4.55 -13.63 N	94.36 4.08 -45.01 N	261.81 3.68 -215.79 N	81.58 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.09 3.42 -5.43 N	42.69 3.02 -0.69 N	38.40 2.43 0.00 N
RAVENSWOOD_GT3_2 24249	38.72 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.45 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.85 4.78 -13.90 N	100.15 4.34 -48.17 N	67.77 4.55 -13.63 N	94.36 4.08 -45.01 N	261.81 3.68 -215.79 N	81.58 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.09 3.42 -5.43 N	42.69 3.02 -0.69 N	38.40 2.43 0.00 N
RAVENSWOOD_GT3_3 24250	38.76 1.68 0.00 N	33.92 1.39 0.00 N	34.25 1.37 0.00 N	33.69 1.24 0.00 N	32.19 1.23 0.00 N	32.86 1.53 0.00 N	45.59 2.50 0.00 N	53.44 3.00 0.00 N	53.50 3.72 0.00 N	53.22 4.33 0.00 N	68.30 3.65 -23.71 N	96.21 4.31 -43.41 N	126.34 4.39 -72.84 N	71.93 4.87 -13.90 N	100.24 4.42 -48.17 N	67.86 4.64 -13.63 N	94.44 4.16 -45.01 N	261.88 3.75 -215.79 N	81.69 5.30 -16.92 N	98.41 6.36 -24.81 N	60.07 5.01 -1.21 N	52.17 3.49 -5.43 N	42.75 3.08 -0.69 N	38.45 2.48 0.00 N
RAVENSWOOD_GT3_4 24251	38.76 1.68 0.00 N	33.92 1.39 0.00 N	34.25 1.37 0.00 N	33.69 1.24 0.00 N	32.19 1.23 0.00 N	32.86 1.53 0.00 N	45.59 2.50 0.00 N	53.44 3.00 0.00 N	53.50 3.72 0.00 N	53.22 4.33 0.00 N	68.30 3.65 -23.71 N	96.21 4.31 -43.41 N	126.34 4.39 -72.84 N	71.93 4.87 -13.90 N	100.24 4.42 -48.17 N	67.86 4.64 -13.63 N	94.44 4.16 -45.01 N	261.88 3.75 -215.79 N	81.69 5.30 -16.92 N	98.41 6.36 -24.81 N	60.07 5.01 -1.21 N	52.17 3.49 -5.43 N	42.75 3.08 -0.69 N	38.45 2.48 0.00 N
RAVENSWOOD_GT_1 23729	38.84 1.76 0.00 N	33.98 1.44 0.00 N	34.30 1.42 0.00 N	33.74 1.29 0.00 N	32.24 1.28 0.00 N	32.92 1.58 0.00 N	45.67 2.58 0.00 N	53.54 3.10 0.00 N	53.63 3.84 0.00 N	53.32 4.44 0.00 N	68.34 3.69 -23.71 N	96.23 4.33 -43.41 N	126.34 4.39 -72.84 N	71.94 4.87 -13.90 N	100.18 4.36 -48.17 N	67.81 4.59 -13.63 N	94.35 4.07 -45.01 N	261.81 3.68 -215.79 N	81.63 5.24 -16.92 N	98.32 6.27 -24.81 N	60.13 5.07 -1.21 N	52.51 3.54 -5.73 N	42.84 3.17 -0.69 N	38.52 2.56 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	38.71 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.44 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.84 4.77 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.80 3.67 -215.79 N	81.57 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.13 3.42 -5.47 N	42.68 3.01 -0.69 N	38.40 2.43 0.00 N	
RAVENSWOOD_GT_11 24259	38.71 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.44 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.84 4.77 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.80 3.67 -215.79 N	81.57 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.13 3.42 -5.47 N	42.68 3.01 -0.69 N	38.40 2.43 0.00 N	
RAVENSWOOD_GT_4 24252	38.69 1.62 0.00 N	33.87 1.34 0.00 N	34.20 1.32 0.00 N	33.65 1.19 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.52 2.43 0.00 N	53.34 2.91 0.00 N	53.40 3.61 0.00 N	53.11 4.22 0.00 N	68.24 3.59 -23.71 N	96.13 4.23 -43.41 N	126.25 4.30 -72.84 N	71.83 4.76 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.82 3.69 -215.79 N	81.59 5.20 -16.92 N	98.30 6.25 -24.81 N	59.96 4.90 -1.21 N	52.32 3.41 -5.66 N	42.67 3.00 -0.69 N	38.38 2.41 0.00 N	
RAVENSWOOD_GT_5 24254	38.69 1.62 0.00 N	33.87 1.34 0.00 N	34.20 1.32 0.00 N	33.65 1.19 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.52 2.43 0.00 N	53.34 2.91 0.00 N	53.40 3.61 0.00 N	53.11 4.22 0.00 N	68.24 3.59 -23.71 N	96.13 4.23 -43.41 N	126.25 4.30 -72.84 N	71.83 4.76 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.82 3.69 -215.79 N	81.59 5.20 -16.92 N	98.30 6.25 -24.81 N	59.96 4.90 -1.21 N	52.32 3.41 -5.66 N	42.67 3.00 -0.69 N	38.38 2.41 0.00 N	
RAVENSWOOD_GT_6 24253	38.69 1.62 0.00 N	33.87 1.34 0.00 N	34.20 1.32 0.00 N	33.65 1.19 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.52 2.43 0.00 N	53.34 2.91 0.00 N	53.40 3.61 0.00 N	53.11 4.22 0.00 N	68.24 3.59 -23.71 N	96.13 4.23 -43.41 N	126.25 4.30 -72.84 N	71.83 4.76 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.82 3.69 -215.79 N	81.59 5.20 -16.92 N	98.30 6.25 -24.81 N	59.96 4.90 -1.21 N	52.32 3.41 -5.66 N	42.67 3.00 -0.69 N	38.38 2.41 0.00 N	
RAVENSWOOD_GT_7 24255	38.69 1.62 0.00 N	33.87 1.34 0.00 N	34.20 1.32 0.00 N	33.65 1.19 0.00 N	32.14 1.18 0.00 N	32.81 1.48 0.00 N	45.52 2.43 0.00 N	53.34 2.91 0.00 N	53.40 3.61 0.00 N	53.11 4.22 0.00 N	68.24 3.59 -23.71 N	96.13 4.23 -43.41 N	126.25 4.30 -72.84 N	71.83 4.76 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.82 3.69 -215.79 N	81.59 5.20 -16.92 N	98.30 6.25 -24.81 N	59.96 4.90 -1.21 N	52.32 3.41 -5.66 N	42.67 3.00 -0.69 N	38.38 2.41 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.71 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.44 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.84 4.77 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.80 3.67 -215.79 N	81.57 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.13 3.42 -5.47 N	42.68 3.01 -0.69 N	38.40 2.43 0.00 N	
RAVENSWOOD_GT_9 24257	38.71 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.44 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.84 4.77 -13.90 N	100.15 4.33 -48.17 N	67.76 4.55 -13.63 N	94.36 4.08 -45.01 N	261.80 3.67 -215.79 N	81.57 5.18 -16.92 N	98.29 6.24 -24.81 N	59.97 4.92 -1.21 N	52.13 3.42 -5.47 N	42.68 3.01 -0.69 N	38.40 2.43 0.00 N	
RAVENSWOOD___1 23533	38.82 1.74 0.00 N	33.96 1.42 0.00 N	34.30 1.42 0.00 N	33.74 1.28 0.00 N	32.23 1.27 0.00 N	32.91 1.57 0.00 N	45.65 2.56 0.00 N	53.50 3.06 0.00 N	53.60 3.82 0.00 N	53.30 4.42 0.00 N	68.32 3.67 -23.71 N	96.21 4.30 -43.41 N	126.33 4.38 -72.84 N	71.94 4.87 -13.90 N	100.17 4.35 -48.17 N	67.81 4.59 -13.63 N	94.35 4.07 -45.01 N	261.79 3.66 -215.79 N	81.61 5.22 -16.92 N	98.29 6.23 -24.81 N	60.12 5.06 -1.21 N	52.20 3.52 -5.43 N	42.82 3.15 -0.69 N	38.51 2.54 0.00 N	
RAVENSWOOD___2 23534	38.80 1.73 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.90 1.56 0.00 N	45.64 2.55 0.00 N	53.50 3.06 0.00 N	53.59 3.81 0.00 N	53.29 4.40 0.00 N	68.32 3.67 -23.71 N	96.20 4.29 -43.41 N	126.31 4.37 -72.84 N	71.93 4.86 -13.90 N	100.16 4.34 -48.17 N	67.79 4.57 -13.63 N	94.34 4.06 -45.01 N	261.78 3.65 -215.79 N	81.59 5.20 -16.92 N	98.27 6.22 -24.81 N	60.09 5.03 -1.21 N	52.18 3.50 -5.43 N	42.81 3.14 -0.69 N	38.50 2.53 0.00 N	
RAVENSWOOD___3 23535	38.72 1.64 0.00 N	33.89 1.35 0.00 N	34.22 1.34 0.00 N	33.66 1.20 0.00 N	32.16 1.20 0.00 N	32.82 1.49 0.00 N	45.54 2.45 0.00 N	53.36 2.92 0.00 N	53.43 3.65 0.00 N	53.13 4.25 0.00 N	68.25 3.60 -23.71 N	96.14 4.23 -43.41 N	126.26 4.31 -72.84 N	71.86 4.78 -13.90 N	100.15 4.34 -48.17 N	67.77 4.55 -13.63 N	94.36 4.08 -45.01 N	261.81 3.68 -215.79 N	81.58 5.18 -16.92 N	98.29 6.24 -24.81 N	59.98 4.92 -1.21 N	52.09 3.42 -5.43 N	42.69 3.03 -0.69 N	38.40 2.43 0.00 N	
RAVENSWOOD___4 23820	38.80 1.72 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.89 1.56 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.59 3.81 0.00 N	53.28 4.39 0.00 N	68.30 3.65 -23.71 N	96.19 4.29 -43.41 N	126.30 4.36 -72.84 N	71.92 4.85 -13.90 N	100.16 4.34 -48.17 N	67.78 4.56 -13.63 N	94.34 4.06 -45.01 N	261.78 3.65 -215.79 N	81.59 5.20 -16.92 N	98.27 6.22 -24.81 N	60.09 5.03 -1.21 N	51.88 3.50 -5.14 N	42.81 3.14 -0.69 N	38.50 2.53 0.00 N	
RCPL_TRUST___DRP 24196	38.73 1.65 0.00 N	33.91 1.37 0.00 N	34.24 1.36 0.00 N	33.68 1.22 0.00 N	32.17 1.21 0.00 N	32.84 1.51 0.00 N	45.58 2.49 0.00 N	53.42 2.98 0.00 N	53.49 3.70 0.00 N	53.21 4.33 0.00 N	66.81 3.67 -22.20 N	93.47 4.33 -40.64 N	121.72 4.41 -68.20 N	71.07 4.88 -13.01 N	97.19 4.44 -45.10 N	67.01 4.66 -12.76 N	91.60 4.19 -42.14 N	248.17 3.79 -202.05 N	80.63 5.32 -15.85 N	96.83 6.36 -23.23 N	59.96 4.98 -1.14 N	51.78 3.46 -5.09 N	42.66 3.04 -0.64 N	38.42 2.45 0.00 N	
RENSSELAER___COGEN	37.24	32.78	33.18	32.74	31.23	31.64	43.18	50.36	50.17	49.64	41.53	49.18	49.81	53.95	48.39	50.32	45.98	42.92	60.44	68.47	54.69	43.58	39.25	36.16	

23796	0.17 0.00 N	0.25 0.00 N	0.30 0.00 N	0.28 0.00 N	0.27 0.00 N	0.31 0.00 N	0.09 0.00 N	-0.08 0.00 N	0.39 0.00 N	0.76 0.00 N	0.60 0.00 N	0.69 0.00 N	0.70 0.00 N	0.78 0.00 N	0.75 0.00 N	0.73 0.00 N	0.70 0.00 N	0.58 0.00 N	0.96 0.00 N	1.22 0.00 N	0.85 0.00 N	0.34 0.00 N	0.26 0.00 N	0.19 0.00 N
REVERE_CPPR_DRP 24186	37.72 0.65 0.00 N	33.08 0.54 0.00 N	33.41 0.53 0.00 N	33.01 0.55 0.00 N	31.52 0.56 0.00 N	32.02 0.69 0.00 N	44.25 1.16 0.00 N	51.98 1.54 0.00 N	51.59 1.80 0.00 N	50.84 1.95 0.00 N	42.56 1.62 0.00 N	50.51 2.02 0.00 N	51.15 2.04 0.00 N	55.19 2.02 0.00 N	49.35 1.71 0.00 N	51.45 1.86 0.00 N	46.94 1.67 0.00 N	43.87 1.53 0.00 N	61.55 2.08 0.00 N	69.80 2.55 0.00 N	55.68 1.84 0.00 N	44.44 1.20 0.00 N	39.83 0.85 0.00 N	36.64 0.67 0.00 N
RIVERBAY____ 323610	38.70 1.62 0.00 N	33.90 1.36 0.00 N	34.23 1.36 0.00 N	33.68 1.22 0.00 N	32.18 1.22 0.00 N	32.85 1.52 0.00 N	45.51 2.42 0.00 N	53.34 2.90 0.00 N	53.40 3.62 0.00 N	53.09 4.21 0.00 N	68.00 3.35 -23.71 N	95.83 3.93 -43.41 N	125.96 4.01 -72.84 N	71.60 4.53 -13.90 N	99.91 4.10 -48.17 N	67.52 4.30 -13.63 N	94.04 3.76 -45.01 N	261.53 3.40 -215.79 N	81.27 4.88 -16.92 N	97.75 5.70 -24.81 N	59.81 4.75 -1.21 N	51.91 3.23 -5.43 N	42.58 2.91 -0.69 N	38.26 2.29 0.00 N
ROCHESTER_9_IC 23652	35.48 -1.60 0.00 N	31.16 -1.37 0.00 N	31.42 -1.46 0.00 N	31.21 -1.24 0.00 N	29.82 -1.14 0.00 N	30.27 -1.06 0.00 N	41.08 -2.01 0.00 N	48.12 -2.31 0.00 N	47.42 -2.36 0.00 N	46.80 -2.09 0.00 N	39.28 -1.66 0.00 N	46.64 -1.86 0.00 N	47.35 -1.76 0.00 N	51.12 -2.06 0.00 N	45.83 -1.81 0.00 N	47.55 -2.04 0.00 N	43.47 -1.81 0.00 N	40.82 -1.52 0.00 N	56.89 -2.58 0.00 N	64.09 -3.15 0.00 N	51.44 -2.41 0.00 N	41.40 -1.85 0.00 N	37.16 -1.82 0.00 N	34.48 -1.49 0.00 N
ROSETON____1 23587	38.19 1.11 0.00 N	33.48 0.94 0.00 N	33.83 0.95 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.39 1.06 0.00 N	44.81 1.72 0.00 N	52.44 2.00 0.00 N	52.36 2.57 0.00 N	51.94 3.05 0.00 N	43.50 2.56 0.00 N	51.51 3.02 0.00 N	52.20 3.09 0.00 N	56.61 3.44 0.00 N	50.78 3.13 0.00 N	52.86 3.27 0.00 N	48.22 2.94 0.00 N	44.99 2.65 0.00 N	63.23 3.76 0.00 N	71.76 4.52 0.00 N	57.37 3.52 0.00 N	45.59 2.35 0.00 N	41.07 2.09 0.00 N	37.64 1.67 0.00 N
ROSETON____2 23588	38.19 1.11 0.00 N	33.48 0.94 0.00 N	33.83 0.95 0.00 N	33.30 0.84 0.00 N	31.80 0.84 0.00 N	32.39 1.06 0.00 N	44.81 1.72 0.00 N	52.44 2.00 0.00 N	52.36 2.57 0.00 N	51.94 3.05 0.00 N	43.50 2.56 0.00 N	51.51 3.02 0.00 N	52.20 3.09 0.00 N	56.61 3.44 0.00 N	50.78 3.13 0.00 N	52.86 3.27 0.00 N	48.22 2.94 0.00 N	44.99 2.65 0.00 N	63.23 3.76 0.00 N	71.76 4.52 0.00 N	57.37 3.52 0.00 N	45.59 2.35 0.00 N	41.07 2.09 0.00 N	37.64 1.67 0.00 N
RUSSELL____1 23602	36.26 -0.81 0.00 N	31.79 -0.74 0.00 N	32.04 -0.84 0.00 N	31.82 -0.63 0.00 N	30.43 -0.53 0.00 N	31.02 -0.31 0.00 N	42.37 -0.72 0.00 N	49.77 -0.67 0.00 N	49.11 -0.67 0.00 N	48.56 -0.32 0.00 N	40.80 -0.14 0.00 N	48.47 -0.02 0.00 N	49.18 0.08 0.00 N	53.17 0.01 0.00 N	47.61 -0.03 0.00 N	49.41 -0.17 0.00 N	45.16 -0.11 0.00 N	42.40 0.06 0.00 N	59.07 -0.40 0.00 N	66.73 -0.52 0.00 N	53.40 -0.44 0.00 N	42.87 -0.37 0.00 N	38.29 -0.69 0.00 N	35.33 -0.64 0.00 N
RUSSELL____2 23532	36.26 -0.81 0.00 N	31.79 -0.74 0.00 N	32.04 -0.84 0.00 N	31.82 -0.63 0.00 N	30.43 -0.53 0.00 N	31.02 -0.31 0.00 N	42.37 -0.72 0.00 N	49.77 -0.67 0.00 N	49.11 -0.67 0.00 N	48.56 -0.32 0.00 N	40.80 -0.14 0.00 N	48.47 -0.02 0.00 N	49.18 0.08 0.00 N	53.17 0.01 0.00 N	47.61 -0.03 0.00 N	49.41 -0.17 0.00 N	45.16 -0.11 0.00 N	42.40 0.06 0.00 N	59.07 -0.40 0.00 N	66.73 -0.52 0.00 N	53.40 -0.44 0.00 N	42.87 -0.37 0.00 N	38.29 -0.69 0.00 N	35.33 -0.64 0.00 N
RUSSELL____3 23549	35.58 -1.49 0.00 N	31.25 -1.28 0.00 N	31.50 -1.38 0.00 N	31.29 -1.17 0.00 N	29.90 -1.06 0.00 N	30.40 -0.93 0.00 N	41.31 -1.78 0.00 N	48.45 -1.99 0.00 N	47.73 -2.06 0.00 N	47.12 -1.77 0.00 N	39.54 -1.40 0.00 N	46.95 -1.54 0.00 N	47.64 -1.46 0.00 N	51.46 -1.71 0.00 N	46.12 -1.52 0.00 N	47.86 -1.73 0.00 N	43.76 -1.51 0.00 N	41.10 -1.24 0.00 N	57.32 -2.16 0.00 N	64.67 -2.58 0.00 N	51.82 -2.03 0.00 N	41.68 -1.56 0.00 N	37.37 -1.61 0.00 N	34.62 -1.35 0.00 N
RUSSELL____4 23556	36.25 -0.83 0.00 N	31.77 -0.76 0.00 N	32.03 -0.85 0.00 N	31.81 -0.65 0.00 N	30.42 -0.54 0.00 N	31.01 -0.32 0.00 N	42.33 -0.76 0.00 N	49.74 -0.70 0.00 N	49.08 -0.71 0.00 N	48.53 -0.35 0.00 N	40.77 -0.16 0.00 N	48.43 -0.07 0.00 N	49.15 0.04 0.00 N	53.13 -0.04 0.00 N	47.59 -0.06 0.00 N	49.37 -0.22 0.00 N	45.13 -0.14 0.00 N	42.37 0.03 0.00 N	59.03 -0.44 0.00 N	66.68 -0.57 0.00 N	53.38 -0.46 0.00 N	42.84 -0.41 0.00 N	38.26 -0.72 0.00 N	35.31 -0.66 0.00 N
RUSSELL____STATION 23914	35.58 -1.49 0.00 N	31.25 -1.28 0.00 N	31.50 -1.38 0.00 N	31.29 -1.17 0.00 N	29.90 -1.06 0.00 N	30.40 -0.93 0.00 N	41.31 -1.78 0.00 N	48.45 -1.99 0.00 N	47.73 -2.06 0.00 N	47.12 -1.77 0.00 N	39.54 -1.40 0.00 N	46.95 -1.54 0.00 N	47.64 -1.46 0.00 N	51.46 -1.71 0.00 N	46.12 -1.52 0.00 N	47.86 -1.73 0.00 N	43.76 -1.51 0.00 N	41.10 -1.24 0.00 N	57.32 -2.16 0.00 N	64.67 -2.58 0.00 N	51.82 -2.03 0.00 N	41.68 -1.56 0.00 N	37.37 -1.61 0.00 N	34.62 -1.35 0.00 N
S SALMON____HYD 24043	36.88 -0.20 0.00 N	32.30 -0.23 0.00 N	32.61 -0.27 0.00 N	32.21 -0.25 0.00 N	30.75 -0.21 0.00 N	31.13 -0.21 0.00 N	42.84 -0.25 0.00 N	50.35 -0.08 0.00 N	49.64 -0.14 0.00 N	48.83 -0.06 0.00 N	40.77 -0.17 0.00 N	48.33 -0.17 0.00 N	49.00 -0.11 0.00 N	52.98 -0.20 0.00 N	47.41 -0.24 0.00 N	49.36 -0.22 0.00 N	45.14 -0.13 0.00 N	42.41 0.07 0.00 N	59.58 0.10 0.00 N	67.68 0.43 0.00 N	54.06 0.22 0.00 N	43.22 -0.02 0.00 N	38.74 -0.24 0.00 N	35.79 -0.18 0.00 N
SELKIRK____II 23799	36.92 -0.16 0.00 N	32.47 -0.07 0.00 N	32.87 -0.01 0.00 N	32.42 -0.04 0.00 N	30.92 -0.03 0.00 N	31.35 0.01 0.00 N	42.92 -0.17 0.00 N	50.12 -0.32 0.00 N	49.86 0.08 0.00 N	49.35 0.46 0.00 N	41.34 0.40 0.00 N	48.96 0.47 0.00 N	49.59 0.49 0.00 N	53.72 0.54 0.00 N	48.19 0.55 0.00 N	50.12 0.53 0.00 N	45.77 0.50 0.00 N	42.74 0.40 0.00 N	60.14 0.67 0.00 N	68.11 0.86 0.00 N	54.46 0.61 0.00 N	43.41 0.16 0.00 N	39.10 0.12 0.00 N	35.96 -0.01 0.00 N
SELKIRK____I 23801	37.07 0.00 0.00 N	32.59 0.06 0.00 N	32.99 0.11 0.00 N	32.54 0.08 0.00 N	31.05 0.09 0.00 N	31.48 0.15 0.00 N	43.07 -0.02 0.00 N	50.28 -0.15 0.00 N	50.02 0.24 0.00 N	49.49 0.60 0.00 N	41.46 0.52 0.00 N	49.09 0.60 0.00 N	49.72 0.61 0.00 N	53.89 0.71 0.00 N	48.33 0.68 0.00 N	50.27 0.69 0.00 N	45.91 0.64 0.00 N	42.87 0.53 0.00 N	60.30 0.83 0.00 N	68.31 1.06 0.00 N	54.60 0.76 0.00 N	43.53 0.29 0.00 N	39.22 0.24 0.00 N	36.10 0.13 0.00 N

SENECA OSWGO___HYD 24041	36.19 -0.89 0.00 N	31.73 -0.80 0.00 N	32.05 -0.83 0.00 N	31.67 -0.79 0.00 N	30.20 -0.76 0.00 N	30.51 -0.82 0.00 N	41.79 -1.30 0.00 N	49.03 -1.41 0.00 N	48.48 -1.30 0.00 N	47.74 -1.14 0.00 N	39.98 -0.96 0.00 N	47.44 -1.06 0.00 N	48.09 -1.02 0.00 N	52.03 -1.14 0.00 N	46.61 -1.04 0.00 N	48.49 -1.10 0.00 N	44.30 -0.97 0.00 N	41.48 -0.86 0.00 N	58.17 -1.30 0.00 N	65.85 -1.40 0.00 N	52.68 -1.16 0.00 N	42.18 -1.07 0.00 N	37.89 -1.09 0.00 N	35.15 -0.82 0.00 N
SENECA___ENERGY 23797	35.79 -1.29 0.00 N	31.38 -1.15 0.00 N	31.69 -1.19 0.00 N	31.38 -1.08 0.00 N	29.98 -0.97 0.00 N	30.46 -0.87 0.00 N	41.68 -1.41 0.00 N	48.79 -1.65 0.00 N	48.30 -1.48 0.00 N	47.65 -1.23 0.00 N	39.81 -1.13 0.00 N	47.26 -1.23 0.00 N	47.92 -1.19 0.00 N	51.83 -1.34 0.00 N	46.39 -1.26 0.00 N	48.22 -1.37 0.00 N	44.03 -1.24 0.00 N	41.25 -1.09 0.00 N	57.70 -1.77 0.00 N	65.29 -1.95 0.00 N	52.31 -1.53 0.00 N	41.85 -1.39 0.00 N	37.49 -1.49 0.00 N	34.65 -1.32 0.00 N
SHOEMAKER___GT 23640	38.34 1.27 0.00 N	33.60 1.07 0.00 N	33.95 1.07 0.00 N	33.43 0.97 0.00 N	31.92 0.96 0.00 N	32.51 1.18 0.00 N	45.00 1.91 0.00 N	52.68 2.24 0.00 N	52.55 2.77 0.00 N	52.07 3.19 0.00 N	43.63 2.69 0.00 N	51.70 3.21 0.00 N	52.39 3.29 0.00 N	56.81 3.64 0.00 N	50.92 3.28 0.00 N	53.01 3.43 0.00 N	48.35 3.08 0.00 N	45.14 2.80 0.00 N	63.42 3.95 0.00 N	71.99 4.74 0.00 N	57.55 3.71 0.00 N	45.75 2.51 0.00 N	41.15 2.17 0.00 N	37.71 1.74 0.00 N
SHOREHAM_IC_1 23715	38.44 1.37 0.00 N	33.70 1.17 0.00 N	34.03 1.15 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.57 1.24 0.00 N	45.26 2.17 0.00 N	52.92 2.48 0.00 N	52.74 2.96 0.00 N	52.61 3.72 0.00 N	44.25 3.30 -0.02 N	52.04 3.54 0.00 N	52.60 3.49 0.00 N	57.03 3.86 0.00 N	51.36 3.72 0.00 N	53.60 4.01 0.00 N	48.88 3.61 0.00 N	46.12 3.32 -0.47 N	109.64 4.76 -45.41 N	81.35 5.80 -8.30 N	111.30 4.47 -52.98 N	154.84 3.06 -108.54 N	96.99 2.86 -55.16 N	43.90 2.42 -5.51 N
SHOREHAM_IC_2 23716	38.44 1.37 0.00 N	33.70 1.17 0.00 N	34.03 1.15 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.57 1.24 0.00 N	45.26 2.17 0.00 N	52.92 2.48 0.00 N	52.74 2.96 0.00 N	52.61 3.72 0.00 N	44.25 3.30 -0.02 N	52.04 3.54 0.00 N	52.60 3.49 0.00 N	57.03 3.86 0.00 N	51.36 3.72 0.00 N	53.60 4.01 0.00 N	48.88 3.61 0.00 N	46.12 3.32 -0.47 N	109.64 4.76 -45.41 N	81.35 5.80 -8.30 N	111.30 4.47 -52.98 N	154.84 3.06 -108.54 N	96.99 2.86 -55.16 N	43.90 2.42 -5.51 N
SISSONVILLE____ 23735	37.96 0.89 0.00 N	33.27 0.74 0.00 N	33.56 0.68 0.00 N	33.14 0.68 0.00 N	31.65 0.69 0.00 N	31.75 0.42 0.00 N	43.60 0.52 0.00 N	51.10 0.67 0.00 N	49.85 0.07 0.00 N	48.37 -0.51 0.00 N	40.52 -0.42 0.00 N	47.57 -0.93 0.00 N	48.12 -0.99 0.00 N	52.00 -1.18 0.00 N	46.55 -1.10 0.00 N	48.62 -0.97 0.00 N	44.43 -0.84 0.00 N	41.61 -0.73 0.00 N	58.55 -0.93 0.00 N	66.02 -1.23 0.00 N	52.86 -0.98 0.00 N	42.87 -0.37 0.00 N	39.04 0.06 0.00 N	36.24 0.28 0.00 N
SITHE_IND_GS1 24169	35.82 -1.26 0.00 N	31.44 -1.09 0.00 N	31.76 -1.12 0.00 N	31.39 -1.07 0.00 N	29.92 -1.04 0.00 N	30.18 -1.15 0.00 N	41.23 -1.86 0.00 N	48.28 -2.15 0.00 N	47.69 -2.09 0.00 N	46.96 -1.93 0.00 N	39.32 -1.62 0.00 N	46.61 -1.88 0.00 N	47.23 -1.88 0.00 N	51.11 -2.06 0.00 N	45.80 -1.85 0.00 N	47.64 -1.95 0.00 N	43.51 -1.77 0.00 N	40.73 -1.61 0.00 N	57.12 -2.35 0.00 N	64.61 -2.64 0.00 N	51.70 -2.14 0.00 N	41.46 -1.78 0.00 N	37.31 -1.66 0.00 N	34.72 -1.25 0.00 N
SITHE_IND_GS2 24170	35.82 -1.26 0.00 N	31.44 -1.09 0.00 N	31.76 -1.12 0.00 N	31.39 -1.07 0.00 N	29.92 -1.04 0.00 N	30.18 -1.15 0.00 N	41.23 -1.86 0.00 N	48.28 -2.15 0.00 N	47.69 -2.09 0.00 N	46.96 -1.93 0.00 N	39.32 -1.62 0.00 N	46.61 -1.88 0.00 N	47.23 -1.88 0.00 N	51.11 -2.06 0.00 N	45.80 -1.85 0.00 N	47.64 -1.95 0.00 N	43.51 -1.77 0.00 N	40.73 -1.61 0.00 N	57.12 -2.35 0.00 N	64.61 -2.64 0.00 N	51.70 -2.14 0.00 N	41.46 -1.78 0.00 N	37.31 -1.66 0.00 N	34.72 -1.25 0.00 N
SITHE_IND_GS3 24171	35.82 -1.26 0.00 N	31.44 -1.09 0.00 N	31.76 -1.12 0.00 N	31.39 -1.07 0.00 N	29.92 -1.04 0.00 N	30.18 -1.15 0.00 N	41.23 -1.86 0.00 N	48.28 -2.15 0.00 N	47.69 -2.09 0.00 N	46.96 -1.93 0.00 N	39.32 -1.62 0.00 N	46.61 -1.88 0.00 N	47.23 -1.88 0.00 N	51.11 -2.06 0.00 N	45.80 -1.85 0.00 N	47.64 -1.95 0.00 N	43.51 -1.77 0.00 N	40.73 -1.61 0.00 N	57.12 -2.35 0.00 N	64.61 -2.64 0.00 N	51.70 -2.14 0.00 N	41.46 -1.78 0.00 N	37.31 -1.66 0.00 N	34.72 -1.25 0.00 N
SITHE_IND_GS4 24172	35.82 -1.26 0.00 N	31.44 -1.09 0.00 N	31.76 -1.12 0.00 N	31.39 -1.07 0.00 N	29.92 -1.04 0.00 N	30.18 -1.15 0.00 N	41.23 -1.86 0.00 N	48.28 -2.15 0.00 N	47.69 -2.09 0.00 N	46.96 -1.93 0.00 N	39.32 -1.62 0.00 N	46.61 -1.88 0.00 N	47.23 -1.88 0.00 N	51.11 -2.06 0.00 N	45.80 -1.85 0.00 N	47.64 -1.95 0.00 N	43.51 -1.77 0.00 N	40.73 -1.61 0.00 N	57.12 -2.35 0.00 N	64.61 -2.64 0.00 N	51.70 -2.14 0.00 N	41.46 -1.78 0.00 N	37.31 -1.66 0.00 N	34.72 -1.25 0.00 N
SITHE___BATAVIA 24024	35.03 -2.04 0.00 N	30.78 -1.76 0.00 N	31.00 -1.88 0.00 N	30.89 -1.57 0.00 N	29.53 -1.43 0.00 N	30.06 -1.27 0.00 N	40.51 -2.58 0.00 N	47.37 -3.07 0.00 N	46.50 -3.28 0.00 N	45.97 -2.92 0.00 N	38.61 -2.33 0.00 N	45.85 -2.64 0.00 N	46.57 -2.54 0.00 N	50.21 -2.96 0.00 N	45.01 -2.64 0.00 N	46.61 -2.98 0.00 N	42.62 -2.65 0.00 N	40.09 -2.25 0.00 N	55.69 -3.78 0.00 N	62.62 -4.63 0.00 N	50.29 -3.56 0.00 N	40.69 -2.55 0.00 N	36.59 -2.39 0.00 N	34.03 -1.94 0.00 N
SITHE___INDEPEND 23800	35.82 -1.26 0.00 N	31.44 -1.09 0.00 N	31.76 -1.12 0.00 N	31.39 -1.07 0.00 N	29.92 -1.04 0.00 N	30.18 -1.15 0.00 N	41.23 -1.86 0.00 N	48.28 -2.15 0.00 N	47.69 -2.09 0.00 N	46.96 -1.93 0.00 N	39.32 -1.62 0.00 N	46.61 -1.88 0.00 N	47.23 -1.88 0.00 N	51.11 -2.06 0.00 N	45.80 -1.85 0.00 N	47.64 -1.95 0.00 N	43.51 -1.77 0.00 N	40.73 -1.61 0.00 N	57.12 -2.35 0.00 N	64.61 -2.64 0.00 N	51.70 -2.14 0.00 N	41.46 -1.78 0.00 N	37.31 -1.66 0.00 N	34.72 -1.25 0.00 N
SITHE___MASSENA 23902	37.82 0.75 0.00 N	33.17 0.63 0.00 N	33.46 0.58 0.00 N	33.06 0.60 0.00 N	31.55 0.59 0.00 N	31.85 0.52 0.00 N	43.81 0.72 0.00 N	51.27 0.83 0.00 N	50.05 0.27 0.00 N	48.67 -0.22 0.00 N	40.77 -0.17 0.00 N	48.11 -0.39 0.00 N	48.63 -0.48 0.00 N	52.58 -0.59 0.00 N	47.09 -0.56 0.00 N	49.13 -0.45 0.00 N	44.88 -0.39 0.00 N	42.03 -0.31 0.00 N	59.10 -0.37 0.00 N	66.57 -0.68 0.00 N	53.45 -0.40 0.00 N	43.42 0.18 0.00 N	39.28 0.30 0.00 N	36.29 0.32 0.00 N
SITHE___OGDNSBRG 24021	38.37 1.29 0.00 N	33.61 1.08 0.00 N	33.89 1.01 0.00 N	33.47 1.01 0.00 N	31.97 1.01 0.00 N	32.27 0.94 0.00 N	44.51 1.42 0.00 N	52.19 1.75 0.00 N	50.94 1.16 0.00 N	49.46 0.58 0.00 N	41.45 0.51 0.00 N	48.84 0.34 0.00 N	49.35 0.24 0.00 N	53.30 0.13 0.00 N	47.69 0.05 0.00 N	49.80 0.21 0.00 N	45.52 0.25 0.00 N	42.67 0.33 0.00 N	60.04 0.57 0.00 N	67.70 0.45 0.00 N	54.31 0.47 0.00 N	44.08 0.83 0.00 N	39.86 0.88 0.00 N	36.79 0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE___STERLING 23777	37.33 0.25 0.00 N	32.73 0.20 0.00 N	33.06 0.18 0.00 N	32.66 0.20 0.00 N	31.16 0.20 0.00 N	31.63 0.29 0.00 N	43.60 0.51 0.00 N	51.21 0.77 0.00 N	50.74 0.96 0.00 N	49.98 1.09 0.00 N	41.86 0.92 0.00 N	49.69 1.19 0.00 N	50.32 1.21 0.00 N	54.40 1.22 0.00 N	48.64 1.00 0.00 N	50.63 1.05 0.00 N	46.18 0.91 0.00 N	43.21 0.87 0.00 N	60.60 1.13 0.00 N	68.68 1.43 0.00 N	54.85 1.00 0.00 N	43.80 0.56 0.00 N	39.29 0.31 0.00 N	36.20 0.23 0.00 N	
SOUTH CAIRO___GT 23612	38.48 1.40 0.00 N	33.59 1.06 0.00 N	33.92 1.04 0.00 N	33.39 0.94 0.00 N	31.87 0.91 0.00 N	32.47 1.14 0.00 N	44.95 1.86 0.00 N	52.74 2.31 0.00 N	52.84 3.06 0.00 N	52.28 3.39 0.00 N	43.70 2.77 0.00 N	51.90 3.40 0.00 N	52.57 3.46 0.00 N	56.93 3.76 0.00 N	51.03 3.38 0.00 N	53.08 3.50 0.00 N	48.45 3.18 0.00 N	45.26 2.92 0.00 N	63.75 4.27 0.00 N	72.39 5.14 0.00 N	57.79 3.94 0.00 N	45.86 2.62 0.00 N	41.16 2.18 0.00 N	37.94 1.97 0.00 N	
SOUTH HAMPTN___IC 23720	38.92 1.85 0.00 N	34.09 1.55 0.00 N	34.38 1.50 0.00 N	33.86 1.40 0.00 N	32.42 1.46 0.00 N	32.97 1.63 0.00 N	45.91 2.82 0.00 N	53.87 3.43 0.00 N	53.71 3.93 0.00 N	53.67 4.79 0.00 N	45.21 4.25 -0.02 N	53.22 4.72 0.00 N	53.76 4.65 0.00 N	58.04 4.87 0.00 N	51.88 4.23 0.00 N	54.16 4.57 0.00 N	49.41 4.14 0.00 N	46.59 3.78 -0.47 N	110.67 5.78 -45.41 N	82.56 7.01 -8.30 N	112.20 5.38 -52.98 N	155.51 3.73 -108.54 N	97.50 3.36 -55.16 N	44.27 2.80 -5.51 N	
SOUTHOLD___IC 23719	41.03 3.96 0.00 N	35.86 3.33 0.00 N	36.18 3.30 0.00 N	35.66 3.20 0.00 N	34.18 3.22 0.00 N	34.85 3.52 0.00 N	48.80 5.71 0.00 N	57.29 6.85 0.00 N	57.37 7.59 0.00 N	57.40 8.51 0.00 N	48.42 7.46 -0.02 N	57.15 8.65 0.00 N	57.70 8.59 0.00 N	62.05 8.87 0.00 N	54.02 6.37 0.00 N	56.48 6.89 0.00 N	51.56 6.29 0.00 N	48.60 5.80 -0.47 N	115.24 10.36 -45.41 N	87.94 12.39 -8.30 N	116.28 9.45 -52.98 N	158.59 6.81 -108.54 N	100.01 5.88 -55.16 N	46.38 4.90 0.00 N	
ST LAWRENCE___ 23600	37.37 0.29 0.00 N	32.77 0.24 0.00 N	33.07 0.19 0.00 N	32.67 0.21 0.00 N	31.18 0.22 0.00 N	31.48 0.15 0.00 N	43.41 0.32 0.00 N	50.79 0.35 0.00 N	49.59 -0.19 0.00 N	48.23 -0.65 0.00 N	40.40 -0.54 0.00 N	47.72 -0.78 0.00 N	48.23 -0.88 0.00 N	52.16 -1.01 0.00 N	46.73 -0.92 0.00 N	48.74 -0.85 0.00 N	44.51 -0.76 0.00 N	41.68 -0.66 0.00 N	58.60 -0.87 0.00 N	66.00 -1.25 0.00 N	53.02 -0.82 0.00 N	43.09 -0.15 0.00 N	38.97 -0.01 0.00 N	35.99 0.02 0.00 N	
STATION 5_MISC_HYD 23604	36.72 -0.36 0.00 N	32.04 -0.50 0.00 N	32.22 -0.66 0.00 N	31.99 -0.47 0.00 N	30.62 -0.34 0.00 N	31.32 -0.02 0.00 N	42.90 -0.18 0.00 N	50.64 0.20 0.00 N	50.00 0.22 0.00 N	49.62 0.73 0.00 N	41.72 0.78 0.00 N	49.68 1.18 0.00 N	50.43 1.32 0.00 N	54.59 1.42 0.00 N	48.93 1.28 0.00 N	50.71 1.12 0.00 N	46.28 1.00 0.00 N	43.38 1.04 0.00 N	60.23 0.76 0.00 N	68.16 0.92 0.00 N	54.70 0.86 0.00 N	43.92 0.67 0.00 N	39.08 0.10 0.00 N	35.87 -0.10 0.00 N	
STEEL___WIND 323596	34.26 -2.82 0.00 N	30.13 -2.40 0.00 N	30.37 -2.51 0.00 N	30.30 -2.16 0.00 N	28.93 -2.03 0.00 N	29.45 -1.89 0.00 N	39.41 -3.68 0.00 N	45.93 -4.51 0.00 N	45.04 -4.75 0.00 N	44.54 -4.35 0.00 N	37.41 -3.53 0.00 N	44.42 -4.08 0.00 N	45.12 -3.99 0.00 N	48.63 -4.54 0.00 N	43.59 -4.06 0.00 N	45.10 -4.49 0.00 N	41.25 -4.03 0.00 N	38.80 -3.55 0.00 N	53.79 -5.68 0.00 N	60.38 -6.87 0.00 N	48.59 -5.26 0.00 N	39.43 -3.82 0.00 N	35.55 -3.42 0.00 N	33.16 -2.81 0.00 N	
STONY___BROOK 24151	38.90 1.83 0.00 N	34.06 1.53 0.00 N	34.31 1.43 0.00 N	33.79 1.33 0.00 N	32.35 1.39 0.00 N	32.94 1.60 0.00 N	45.78 2.69 0.00 N	53.61 3.17 0.00 N	53.58 3.80 0.00 N	53.44 4.55 0.00 N	44.96 4.00 -0.02 N	52.86 4.37 0.00 N	53.16 4.06 0.00 N	57.58 4.40 0.00 N	51.92 4.27 0.00 N	54.17 4.58 0.00 N	49.38 4.11 0.00 N	46.57 3.76 -0.47 N	110.11 5.23 -45.41 N	81.87 6.32 -8.30 N	111.80 4.97 -52.98 N	155.44 3.66 -108.54 N	97.46 3.32 -55.16 N	44.29 2.81 -5.51 N	
STURGEON_POOL_HYD 23609	39.25 2.17 0.00 N	34.47 1.94 0.00 N	34.86 1.98 0.00 N	34.31 1.86 0.00 N	32.77 1.82 0.00 N	33.47 2.14 0.00 N	46.45 3.36 0.00 N	54.39 3.95 0.00 N	54.12 4.33 0.00 N	53.62 4.73 0.00 N	44.72 3.78 0.00 N	52.94 4.45 0.00 N	53.62 4.51 0.00 N	58.18 5.01 0.00 N	52.14 4.50 0.00 N	54.28 4.70 0.00 N	49.55 4.28 0.00 N	46.27 3.93 0.00 N	64.99 5.52 0.00 N	73.74 6.49 0.00 N	58.92 5.08 0.00 N	46.78 3.54 0.00 N	42.07 3.09 0.00 N	38.55 2.58 0.00 N	
SYRACUSE___ENERGY_ST1 323597	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N	
SYRACUSE___ENERGY_ST2 323598	36.43 -0.64 0.00 N	31.98 -0.56 0.00 N	32.29 -0.58 0.00 N	31.91 -0.55 0.00 N	30.45 -0.51 0.00 N	30.82 -0.51 0.00 N	42.22 -0.87 0.00 N	49.45 -1.00 0.00 N	48.91 -0.88 0.00 N	48.19 -0.69 0.00 N	40.34 -0.60 0.00 N	47.86 -0.64 0.00 N	48.50 -0.61 0.00 N	52.48 -0.69 0.00 N	47.01 -0.64 0.00 N	48.91 -0.68 0.00 N	44.66 -0.61 0.00 N	41.80 -0.54 0.00 N	58.62 -0.86 0.00 N	66.39 -0.86 0.00 N	53.09 -0.75 0.00 N	42.48 -0.76 0.00 N	38.15 -0.83 0.00 N	35.35 -0.62 0.00 N	
SYRACUSE___POWER 24017	36.46 -0.62 0.00 N	31.97 -0.56 0.00 N	32.28 -0.60 0.00 N	31.90 -0.56 0.00 N	30.42 -0.53 0.00 N	30.78 -0.55 0.00 N	42.17 -0.92 0.00 N	49.47 -0.97 0.00 N	48.98 -0.81 0.00 N	48.28 -0.61 0.00 N	40.45 -0.49 0.00 N	48.01 -0.48 0.00 N	48.66 -0.45 0.00 N	52.65 -0.52 0.00 N	47.14 -0.50 0.00 N	49.06 -0.53 0.00 N	44.73 -0.54 0.00 N	41.86 -0.48 0.00 N	58.69 -0.78 0.00 N	66.48 -0.77 0.00 N	53.16 -0.68 0.00 N	42.52 -0.73 0.00 N	38.16 -0.82 0.00 N	35.34 -0.63 0.00 N	
UNION___PROCESSING_DRP 323587	35.20 -1.87 0.00 N	30.94 -1.59 0.00 N	31.20 -1.68 0.00 N	31.00 -1.46 0.00 N	29.61 -1.35 0.00 N	30.06 -1.27 0.00 N	40.73 -2.36 0.00 N	47.69 -2.75 0.00 N	46.94 -2.85 0.00 N	46.32 -2.57 0.00 N	38.86 -2.07 0.00 N	46.13 -2.36 0.00 N	46.82 -2.29 0.00 N	50.55 -2.62 0.00 N	45.32 -2.32 0.00 N	47.02 -2.57 0.00 N	42.99 -2.28 0.00 N	40.37 -1.97 0.00 N	56.31 -3.16 0.00 N	63.49 -3.76 0.00 N	50.90 -2.95 0.00 N	40.99 -2.25 0.00 N	36.83 -2.15 0.00 N	34.19 -1.79 0.00 N	
UPPER HUDSON___HYD	40.63	35.75	36.25	35.79	34.26	35.07	48.71	56.69	55.75	53.97	43.94	52.41	52.35	56.50	50.76	53.33	48.39	45.80	65.06	74.54	59.51	46.58	41.84	38.28	

24058	3.55 0.00 N	3.22 0.00 N	3.37 0.00 N	3.33 0.00 N	3.30 0.00 N	3.73 0.00 N	5.63 0.00 N	6.25 0.00 N	5.97 0.00 N	5.09 0.00 N	3.00 0.00 N	3.91 0.00 N	3.24 0.00 N	3.33 0.00 N	3.12 0.00 N	3.75 0.00 N	3.12 0.00 N	3.46 0.00 N	5.59 0.00 N	7.29 0.00 N	5.67 0.00 N	3.33 0.00 N	2.87 0.00 N	2.31 0.00 N
UPPER RAQUET___HYD 24056	37.96 0.89 0.00 N	33.27 0.74 0.00 N	33.56 0.68 0.00 N	33.14 0.68 0.00 N	31.65 0.69 0.00 N	31.75 0.42 0.00 N	43.60 0.52 0.00 N	51.10 0.67 0.00 N	49.85 0.07 0.00 N	48.37 -0.51 0.00 N	40.52 -0.42 0.00 N	47.57 -0.93 0.00 N	48.12 -0.99 0.00 N	52.00 -1.18 0.00 N	46.55 -1.10 0.00 N	48.62 -0.97 0.00 N	44.43 -0.84 0.00 N	41.61 -0.73 0.00 N	58.55 -0.93 0.00 N	66.02 -1.23 0.00 N	52.86 -0.98 0.00 N	42.87 -0.37 0.00 N	39.04 0.06 0.00 N	36.24 0.28 0.00 N
VISCHER___FERRY HYD 24020	37.86 0.79 0.00 N	33.27 0.74 0.00 N	33.67 0.79 0.00 N	33.22 0.76 0.00 N	31.72 0.76 0.00 N	32.22 0.89 0.00 N	44.20 1.11 0.00 N	51.55 1.11 0.00 N	51.42 1.64 0.00 N	50.89 2.00 0.00 N	42.50 1.56 0.00 N	50.25 1.76 0.00 N	50.85 1.74 0.00 N	55.03 1.86 0.00 N	49.36 1.71 0.00 N	51.28 1.69 0.00 N	46.86 1.59 0.00 N	43.74 1.39 0.00 N	61.69 2.22 0.00 N	69.93 2.69 0.00 N	55.88 2.04 0.00 N	44.41 1.17 0.00 N	40.01 1.03 0.00 N	36.80 0.83 0.00 N
WADING RIVER_IC_1 23522	38.49 1.41 0.00 N	33.73 1.20 0.00 N	34.03 1.16 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.60 1.27 0.00 N	45.33 2.24 0.00 N	52.99 2.55 0.00 N	52.80 3.02 0.00 N	52.70 3.81 0.00 N	44.33 3.37 -0.02 N	52.13 3.64 0.00 N	52.65 3.54 0.00 N	57.00 3.83 0.00 N	51.29 3.65 0.00 N	53.54 3.95 0.00 N	48.83 3.56 0.00 N	46.07 3.26 -0.47 N	109.58 4.70 -45.41 N	81.28 5.74 -8.30 N	111.23 4.41 -52.98 N	154.81 3.03 -108.54 N	96.98 2.84 -55.16 N	43.87 2.39 -5.51 N
WADING RIVER_IC_2 23547	38.49 1.41 0.00 N	33.73 1.20 0.00 N	34.03 1.16 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.60 1.27 0.00 N	45.33 2.24 0.00 N	52.99 2.55 0.00 N	52.80 3.02 0.00 N	52.70 3.81 0.00 N	44.33 3.37 -0.02 N	52.13 3.64 0.00 N	52.65 3.54 0.00 N	57.00 3.83 0.00 N	51.29 3.65 0.00 N	53.54 3.95 0.00 N	48.83 3.56 0.00 N	46.07 3.26 -0.47 N	109.58 4.70 -45.41 N	81.28 5.74 -8.30 N	111.23 4.41 -52.98 N	154.81 3.03 -108.54 N	96.98 2.84 -55.16 N	43.87 2.39 -5.51 N
WADING RIVER_IC_3 23601	38.49 1.41 0.00 N	33.73 1.20 0.00 N	34.03 1.16 0.00 N	33.53 1.07 0.00 N	32.10 1.14 0.00 N	32.60 1.27 0.00 N	45.33 2.24 0.00 N	52.99 2.55 0.00 N	52.80 3.02 0.00 N	52.70 3.81 0.00 N	44.33 3.37 -0.02 N	52.13 3.64 0.00 N	52.65 3.54 0.00 N	57.00 3.83 0.00 N	51.29 3.65 0.00 N	53.54 3.95 0.00 N	48.83 3.56 0.00 N	46.07 3.26 -0.47 N	109.58 4.70 -45.41 N	81.28 5.74 -8.30 N	111.23 4.41 -52.98 N	154.81 3.03 -108.54 N	96.98 2.84 -55.16 N	43.87 2.39 -5.51 N
WALDEN___HYDRO 24148	38.29 1.21 0.00 N	33.55 1.02 0.00 N	33.90 1.03 0.00 N	33.37 0.91 0.00 N	31.85 0.89 0.00 N	32.47 1.14 0.00 N	44.97 1.89 0.00 N	52.66 2.22 0.00 N	52.67 2.89 0.00 N	52.28 3.39 0.00 N	43.76 2.82 0.00 N	51.86 3.36 0.00 N	52.54 3.43 0.00 N	57.01 3.83 0.00 N	51.12 3.47 0.00 N	53.21 3.62 0.00 N	48.54 3.27 0.00 N	45.31 2.97 0.00 N	63.66 4.19 0.00 N	72.22 4.97 0.00 N	57.73 3.89 0.00 N	45.89 2.65 0.00 N	41.35 2.38 0.00 N	37.86 1.89 0.00 N
WARRENSBURG____ 23737	40.55 3.48 0.00 N	35.69 3.16 0.00 N	36.18 3.30 0.00 N	35.73 3.28 0.00 N	34.21 3.25 0.00 N	35.00 3.67 0.00 N	48.61 5.52 0.00 N	56.56 6.12 0.00 N	55.65 5.86 0.00 N	53.88 4.99 0.00 N	43.88 2.94 0.00 N	52.32 3.82 0.00 N	52.26 3.16 0.00 N	56.43 3.26 0.00 N	50.66 3.01 0.00 N	53.23 3.65 0.00 N	48.28 3.01 0.00 N	45.70 3.36 0.00 N	64.94 5.47 0.00 N	74.37 7.12 0.00 N	59.40 5.55 0.00 N	46.49 3.25 0.00 N	41.78 2.80 0.00 N	38.22 2.25 0.00 N
WATERSIDE___6 8 9 23538	38.80 1.72 0.00 N	33.95 1.42 0.00 N	34.29 1.41 0.00 N	33.73 1.27 0.00 N	32.23 1.27 0.00 N	32.89 1.56 0.00 N	45.63 2.54 0.00 N	53.49 3.06 0.00 N	53.59 3.81 0.00 N	53.28 4.39 0.00 N	68.30 3.65 -23.71 N	96.19 4.29 -43.41 N	126.30 4.36 -72.84 N	71.92 4.85 -13.90 N	100.16 4.34 -48.17 N	67.78 4.56 -13.63 N	94.34 4.06 -45.01 N	261.78 3.65 -215.79 N	81.59 5.20 -16.92 N	98.27 6.22 -24.81 N	60.09 5.03 -1.21 N	51.88 3.50 -5.14 N	42.81 3.14 -0.69 N	38.50 2.53 0.00 N
WDELAWARE___HYD 323627	35.78 -1.29 0.00 N	31.35 -1.19 0.00 N	31.64 -1.24 0.00 N	31.12 -1.33 0.00 N	29.70 -1.25 0.00 N	30.23 -1.10 0.00 N	41.96 -1.13 0.00 N	49.50 -0.94 0.00 N	47.63 -2.15 0.00 N	47.48 -1.41 0.00 N	39.81 -1.13 0.00 N	47.13 -1.36 0.00 N	47.77 -1.34 0.00 N	51.81 -1.36 0.00 N	46.50 -1.15 0.00 N	48.42 -1.17 0.00 N	44.22 -1.05 0.00 N	41.32 -1.03 0.00 N	58.05 -1.42 0.00 N	66.08 -1.17 0.00 N	53.86 0.02 0.00 N	42.75 -0.50 0.00 N	38.39 -0.59 0.00 N	35.15 -0.82 0.00 N
WEST BABYLON___IC 23714	39.40 2.33 0.00 N	34.44 1.91 0.00 N	34.69 1.81 0.00 N	34.13 1.67 0.00 N	32.63 1.68 0.00 N	33.31 1.98 0.00 N	46.28 3.19 0.00 N	54.25 3.82 0.00 N	54.33 4.55 0.00 N	54.14 5.25 0.00 N	45.47 4.49 -0.04 N	53.53 5.04 0.00 N	54.17 5.06 0.00 N	58.58 5.41 0.00 N	52.83 5.18 0.00 N	55.10 5.52 0.00 N	50.16 4.89 0.00 N	47.31 4.50 -0.47 N	111.11 6.23 -45.41 N	83.04 7.49 -8.30 N	112.72 5.89 -52.98 N	156.05 4.27 -108.54 N	97.99 3.86 -55.16 N	44.74 3.26 -5.51 N
WEST CANADA___HYD 24049	37.25 0.18 0.00 N	32.69 0.16 0.00 N	33.04 0.17 0.00 N	32.61 0.15 0.00 N	31.09 0.13 0.00 N	31.49 0.16 0.00 N	43.37 0.28 0.00 N	50.76 0.32 0.00 N	50.14 0.36 0.00 N	49.32 0.44 0.00 N	41.29 0.36 0.00 N	48.93 0.43 0.00 N	49.56 0.45 0.00 N	53.70 0.53 0.00 N	48.12 0.48 0.00 N	50.04 0.45 0.00 N	45.67 0.40 0.00 N	42.71 0.37 0.00 N	60.05 0.58 0.00 N	67.98 0.73 0.00 N	54.32 0.48 0.00 N	43.49 0.25 0.00 N	39.17 0.19 0.00 N	36.09 0.12 0.00 N
WESTERN_NY_WIND 24143	35.01 -2.07 0.00 N	30.74 -1.79 0.00 N	30.97 -1.92 0.00 N	30.87 -1.59 0.00 N	29.50 -1.46 0.00 N	30.04 -1.30 0.00 N	40.46 -2.63 0.00 N	47.30 -3.14 0.00 N	46.44 -3.34 0.00 N	45.90 -2.98 0.00 N	38.56 -2.38 0.00 N	45.79 -2.70 0.00 N	46.51 -2.60 0.00 N	50.14 -3.03 0.00 N	44.96 -2.69 0.00 N	46.54 -3.05 0.00 N	42.57 -2.70 0.00 N	40.05 -2.29 0.00 N	55.62 -3.86 0.00 N	62.52 -4.73 0.00 N	50.21 -3.63 0.00 N	40.64 -2.60 0.00 N	36.55 -2.43 0.00 N	33.99 -1.97 0.00 N
WESTOVER___LESR 323668	36.54 -0.54 0.00 N	31.93 -0.60 0.00 N	32.29 -0.59 0.00 N	31.89 -0.56 0.00 N	30.41 -0.55 0.00 N	30.86 -0.47 0.00 N	42.53 -0.55 0.00 N	50.02 -0.42 0.00 N	49.72 -0.06 0.00 N	49.11 0.22 0.00 N	41.08 0.14 0.00 N	48.85 0.35 0.00 N	49.40 0.29 0.00 N	53.54 0.37 0.00 N	47.77 0.12 0.00 N	49.71 0.12 0.00 N	45.34 0.07 0.00 N	42.37 0.03 0.00 N	59.38 -0.09 0.00 N	67.20 -0.04 0.00 N	53.90 0.05 0.00 N	42.98 -0.27 0.00 N	38.50 -0.48 0.00 N	35.40 -0.57 0.00 N

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