

# Time Weighted/Integrated Real Time LBMP- Generator

Generator Data		09/16/2010																							
Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	57.04	42.57	33.22	17.36	33.07	36.24	48.80	39.95	44.76	51.32	53.20	47.29	46.24	46.03	46.14	46.21	97.96	166.03	71.55	89.96	71.50	54.22	43.81	42.15
		2.14	1.55	1.26	0.62	1.23	1.63	2.48	2.38	2.88	3.66	4.39	4.00	4.00	3.99	4.13	4.27	2.34	2.04	3.47	4.50	3.40	3.50	2.76	2.19
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-75.42	-136.07	-19.19	-28.51	-24.31	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	24260	57.05	42.58	33.24	17.38	33.08	36.26	48.83	39.97	44.77	51.33	53.22	47.29	46.24	46.03	46.14	46.21	97.98	166.03	71.52	89.95	71.50	54.23	43.83	42.17
		2.15	1.56	1.27	0.64	1.25	1.64	2.51	2.41	2.89	3.67	4.41	4.00	4.00	3.99	4.13	4.27	2.36	2.02	3.45	4.50	3.40	3.51	2.79	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-75.43	-136.09	-19.19	-28.51	-24.31	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	24261	57.05	42.58	33.24	17.38	33.08	36.26	48.83	39.97	44.77	51.33	53.22	47.29	46.24	46.03	46.14	46.21	97.98	166.03	71.52	89.95	71.50	54.23	43.83	42.17
		2.15	1.56	1.27	0.64	1.25	1.64	2.51	2.41	2.89	3.67	4.41	4.00	4.00	3.99	4.13	4.27	2.36	2.02	3.45	4.50	3.40	3.51	2.79	2.21
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-75.43	-136.09	-19.19	-28.51	-24.31	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	24011	58.32	43.60	33.98	17.80	34.06	36.95	49.87	39.80	43.95	50.13	52.26	46.17	44.84	44.62	44.50	44.38	28.24	41.63	53.68	63.88	49.00	53.20	42.54	41.35
		3.42	2.59	2.02	1.06	2.23	2.33	3.56	2.24	2.07	2.48	3.45	2.89	2.59	2.58	2.49	2.43	1.17	1.31	3.05	4.33	2.99	2.48	1.50	1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-12.39	-1.75	-2.60	-2.22	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	57.65	43.19	33.67	17.64	33.76	36.71	49.46	39.51	43.83	50.43	52.74	46.77	45.39	45.11	45.01	44.82	32.17	48.34	54.70	65.30	50.20	52.92	42.29	41.32
		2.75	2.17	1.70	0.90	1.92	2.10	3.15	1.95	1.95	2.78	3.92	3.49	3.15	3.07	3.00	2.87	1.41	1.40	3.12	4.37	3.00	2.20	1.24	1.37
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.56	-19.02	-2.69	-3.99	-3.41	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	58.32	43.60	33.98	17.80	34.06	36.95	49.87	39.80	43.95	50.13	52.26	46.17	44.84	44.62	44.50	44.38	28.24	41.63	53.68	63.88	49.00	53.20	42.54	41.35
		3.42	2.59	2.02	1.06	2.23	2.33	3.56	2.24	2.07	2.48	3.45	2.89	2.59	2.58	2.49	2.43	1.17	1.31	3.05	4.33	2.99	2.48	1.50	1.39
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-12.39	-1.75	-2.60	-2.22	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	55.77	41.74	32.57	17.10	32.63	35.43	47.34	38.23	42.80	49.38	51.27	45.48	44.29	44.02	44.01	43.89	27.81	40.71	52.36	61.99	47.65	51.86	41.68	40.62
		0.87	0.72	0.60	0.36	0.79	0.82	1.02	0.67	0.92	1.73	2.46	2.20	2.04	1.98	2.00	1.94	1.01	0.88	1.79	2.55	1.72	1.14	0.64	0.66
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.61	-11.90	-1.68	-2.50	-2.13	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	54.64	40.93	31.99	16.83	31.98	34.59	45.77	37.08	41.48	47.64	49.24	43.71	42.65	42.42	42.43	42.36	20.46	27.88	48.84	57.28	43.92	50.36	40.56	39.35
		-0.26	-0.09	0.02	0.09	0.14	-0.03	-0.55	-0.48	-0.40	-0.02	0.43	0.43	0.41	0.38	0.42	0.42	0.27	-0.04	-0.05	0.34	0.12	-0.36	-0.48	-0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	54.64	40.93	31.99	16.83	31.98	34.59	45.77	37.08	41.48	47.64	49.24	43.71	42.65	42.42	42.43	42.36	20.46	27.88	48.84	57.28	43.92	50.36	40.56	39.35
		-0.26	-0.09	0.02	0.09	0.14	-0.03	-0.55	-0.48	-0.40	-0.02	0.43	0.43	0.41	0.38	0.42	0.42	0.27	-0.04	-0.05	0.34	0.12	-0.36	-0.48	-0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	54.64	40.93	31.99	16.83	31.98	34.59	45.77	37.08	41.48	47.64	49.24	43.71	42.65	42.42	42.43	42.36	20.46	27.88	48.84	57.28	43.92	50.36	40.56	39.35
		-0.26	-0.09	0.02	0.09	0.14	-0.03	-0.55	-0.48	-0.40	-0.02	0.43	0.43	0.41	0.38	0.42	0.42	0.27	-0.04	-0.05	0.34	0.12	-0.36	-0.48	-0.60
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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		54.64	40.93	31.99	16.83	31.98	34.59	45.77	37.08	41.48	47.64	49.24	43.71	42.65	42.42	42.43	42.36	20.46	27.88	48.84	57.28	43.92	50.36	40.56	39.35

23573	-0.26 0.00 N	-0.09 0.00 N	0.02 0.00 N	0.09 0.00 N	0.14 0.00 N	-0.03 0.00 N	-0.55 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.02 0.00 N	0.43 0.00 N	0.43 0.00 N	0.41 0.00 N	0.38 0.00 N	0.42 0.00 N	0.42 0.00 N	0.27 0.00 N	-0.04 0.00 N	-0.05 0.00 N	0.34 0.00 N	0.12 0.00 N	-0.36 0.00 N	-0.48 0.00 N	-0.60 0.00 N
ALBANY____4 23574	54.64 -0.26 0.00 N	40.93 -0.09 0.00 N	31.99 0.02 0.00 N	16.83 0.09 0.00 N	31.98 0.14 0.00 N	34.59 -0.03 0.00 N	45.77 -0.55 0.00 N	37.08 -0.48 0.00 N	41.48 -0.40 0.00 N	47.64 -0.02 0.00 N	49.24 0.43 0.00 N	43.71 0.43 0.00 N	42.65 0.41 0.00 N	42.42 0.38 0.00 N	42.43 0.42 0.00 N	42.36 0.42 0.00 N	20.46 0.27 0.00 N	27.88 -0.04 0.00 N	48.84 -0.05 0.00 N	57.28 0.34 0.00 N	43.92 0.12 0.00 N	50.36 -0.36 0.00 N	40.56 -0.48 0.00 N	39.35 -0.60 0.00 N
ALBANY____LFGE 323615	55.11 0.21 0.00 N	41.24 0.23 0.00 N	32.23 0.27 0.00 N	16.94 0.20 0.00 N	32.23 0.39 0.00 N	34.90 0.28 0.00 N	46.36 0.04 0.00 N	37.59 0.02 0.00 N	42.04 0.16 0.00 N	48.29 0.64 0.00 N	49.93 1.12 0.00 N	44.34 1.06 0.00 N	43.26 1.02 0.00 N	43.05 1.00 0.00 N	43.05 1.04 0.00 N	42.98 1.03 0.00 N	20.75 0.55 0.00 N	28.29 0.37 0.00 N	49.54 0.66 0.00 N	58.13 1.19 0.00 N	44.54 0.75 0.00 N	51.07 0.35 0.00 N	41.09 0.05 0.00 N	39.85 -0.10 0.00 N
ALCOA_RYNLDS____DRP 24188	55.81 0.91 0.00 N	41.69 0.68 0.00 N	32.47 0.51 0.00 N	16.99 0.25 0.00 N	32.29 0.45 0.00 N	35.08 0.47 0.00 N	47.33 1.01 0.00 N	38.05 0.49 0.00 N	42.31 0.43 0.00 N	47.91 0.25 0.00 N	48.27 -0.54 0.00 N	42.56 -0.72 0.00 N	41.37 -0.87 0.00 N	41.19 -0.85 0.00 N	41.14 -0.87 0.00 N	41.10 -0.84 0.00 N	19.76 -0.43 0.00 N	27.96 0.04 0.00 N	49.00 0.12 0.00 N	56.71 -0.23 0.00 N	43.64 -0.15 0.00 N	51.13 0.40 0.00 N	41.80 0.76 0.00 N	40.67 0.72 0.00 N
ALLEGHENY____COGEN 23514	55.44 0.53 0.00 N	41.33 0.32 0.00 N	31.91 -0.06 0.00 N	16.47 -0.27 0.00 N	31.36 -0.48 0.00 N	34.47 -0.14 0.00 N	46.04 -0.28 0.00 N	37.83 0.26 0.00 N	42.17 0.29 0.00 N	48.33 0.67 0.00 N	49.29 0.48 0.00 N	43.93 0.65 0.00 N	42.98 0.74 0.00 N	42.82 0.78 0.00 N	42.58 0.57 0.00 N	42.42 0.47 0.00 N	20.11 -0.09 0.00 N	28.25 0.33 0.00 N	49.18 0.30 0.00 N	57.31 0.37 0.00 N	44.56 0.77 0.00 N	51.49 0.77 0.00 N	41.12 0.08 0.00 N	39.76 -0.20 0.00 N
ALTONA_WT_PWR 323606	57.04 2.13 0.00 N	42.61 1.60 0.00 N	33.17 1.21 0.00 N	17.36 0.62 0.00 N	33.01 1.17 0.00 N	35.93 1.32 0.00 N	48.48 2.16 0.00 N	39.23 1.67 0.00 N	43.58 1.70 0.00 N	49.14 1.48 0.00 N	49.87 1.06 0.00 N	43.67 0.39 0.00 N	42.44 0.20 0.00 N	42.17 0.13 0.00 N	42.07 0.06 0.00 N	42.00 0.05 0.00 N	20.00 -0.19 0.00 N	28.28 0.36 0.00 N	49.60 0.72 0.00 N	58.10 1.16 0.00 N	44.66 0.87 0.00 N	52.02 1.30 0.00 N	42.37 1.33 0.00 N	41.38 1.42 0.00 N
AMERICAN_REF_FUEL 24010	52.64 -2.27 0.00 N	39.53 -1.48 0.00 N	30.56 -1.40 0.00 N	15.73 -1.01 0.00 N	29.94 -1.90 0.00 N	32.78 -1.83 0.00 N	43.01 -3.30 0.00 N	35.16 -2.41 0.00 N	38.85 -3.03 0.00 N	44.58 -3.08 0.00 N	44.88 -3.93 0.00 N	40.09 -3.19 0.00 N	39.22 -3.02 0.00 N	39.16 -2.88 0.00 N	38.84 -3.17 0.00 N	38.73 -3.21 0.00 N	18.17 -2.02 0.00 N	25.73 -2.19 0.00 N	44.62 -4.27 0.00 N	51.60 -5.34 0.00 N	40.42 -3.37 0.00 N	47.07 -3.65 0.00 N	37.88 -3.16 0.00 N	36.93 -3.02 0.00 N
ARTHUR_KILL_GT_1 23520	56.90 2.00 0.00 N	42.45 1.44 0.00 N	33.13 1.17 0.00 N	17.31 0.57 0.00 N	32.97 1.13 0.00 N	36.12 1.51 0.00 N	48.69 2.37 0.00 N	39.82 2.26 0.00 N	44.61 2.73 0.00 N	51.12 3.46 0.00 N	53.02 4.22 0.00 N	47.12 3.84 0.00 N	46.11 3.87 0.00 N	45.88 3.84 0.00 N	46.04 4.03 0.00 N	46.08 4.13 0.00 N	98.03 2.40 -75.43 N	149.51 1.86 -119.72 N	85.61 3.34 -33.39 N	96.89 4.30 -35.64 N	71.44 3.27 -24.38 N	54.09 3.37 0.00 N	43.72 2.68 0.00 N	41.91 1.96 0.00 N
ARTHUR_KILL_2 23512	56.90 2.00 0.00 N	42.45 1.44 0.00 N	33.13 1.17 0.00 N	17.31 0.57 0.00 N	32.97 1.13 0.00 N	36.12 1.51 0.00 N	48.69 2.37 0.00 N	39.82 2.26 0.00 N	44.61 2.73 0.00 N	51.12 3.46 0.00 N	53.02 4.22 0.00 N	47.12 3.84 0.00 N	46.11 3.87 0.00 N	45.88 3.84 0.00 N	46.04 4.03 0.00 N	46.08 4.13 0.00 N	98.03 2.40 -75.43 N	149.51 1.86 -119.72 N	85.61 3.34 -33.39 N	96.89 4.30 -35.64 N	71.44 3.27 -24.38 N	54.09 3.37 0.00 N	43.72 2.68 0.00 N	41.91 1.96 0.00 N
ARTHUR_KILL_3 23513	56.79 1.89 0.00 N	42.37 1.36 0.00 N	33.09 1.12 0.00 N	17.28 0.54 0.00 N	32.92 1.08 0.00 N	36.08 1.47 0.00 N	48.60 2.28 0.00 N	39.77 2.21 0.00 N	44.54 2.66 0.00 N	51.02 3.36 0.00 N	52.93 4.12 0.00 N	47.08 3.79 0.00 N	46.03 3.79 0.00 N	45.81 3.77 0.00 N	45.95 3.94 0.00 N	46.02 4.08 0.00 N	97.87 2.25 -75.43 N	165.93 1.92 -136.08 N	80.12 3.20 -28.03 N	98.86 4.20 -37.71 N	71.33 3.18 -24.35 N	54.03 3.32 0.00 N	43.71 2.67 0.00 N	42.04 2.09 0.00 N
ASHOKAN____ 23654	56.59 1.68 0.00 N	42.07 1.06 0.00 N	32.79 0.83 0.00 N	17.17 0.43 0.00 N	32.66 0.83 0.00 N	35.70 1.08 0.00 N	48.17 1.85 0.00 N	39.58 2.02 0.00 N	44.43 2.55 0.00 N	50.74 3.09 0.00 N	52.83 4.02 0.00 N	47.01 3.73 0.00 N	45.92 3.68 0.00 N	45.67 3.63 0.00 N	45.62 3.61 0.00 N	45.49 3.55 0.00 N	58.75 1.84 -36.72 N	95.93 1.85 -66.15 N	61.78 3.55 -9.34 N	75.11 4.28 -13.89 N	58.96 3.32 -11.84 N	53.96 3.25 0.00 N	43.29 2.25 0.00 N	41.90 1.95 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	56.81 1.91 0.00 N	42.40 1.39 0.00 N	33.21 1.25 0.00 N	17.33 0.59 0.00 N	33.02 1.19 0.00 N	36.12 1.51 0.00 N	48.64 2.32 0.00 N	39.85 2.29 0.00 N	44.65 2.77 0.00 N	51.15 3.49 0.00 N	52.99 4.18 0.00 N	47.10 3.82 0.00 N	46.06 3.82 0.00 N	45.82 3.78 0.00 N	45.96 3.95 0.00 N	46.02 4.07 0.00 N	88.11 2.64 -65.28 N	155.59 1.71 -125.94 N	71.21 3.14 -19.19 N	89.60 4.15 -28.51 N	71.29 3.19 -24.31 N	53.96 3.24 0.00 N	43.64 2.59 0.00 N	41.93 1.98 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	56.84 1.93 0.00 N	42.42 1.40 0.00 N	33.21 1.25 0.00 N	17.34 0.60 0.00 N	33.02 1.19 0.00 N	36.13 1.51 0.00 N	48.65 2.34 0.00 N	39.86 2.30 0.00 N	44.67 2.79 0.00 N	51.17 3.51 0.00 N	53.01 4.21 0.00 N	47.11 3.83 0.00 N	46.07 3.83 0.00 N	45.84 3.80 0.00 N	45.98 3.97 0.00 N	46.03 4.09 0.00 N	88.13 2.66 -65.28 N	155.60 1.73 -125.94 N	71.24 3.17 -19.19 N	89.63 4.18 -28.51 N	71.31 3.21 -24.31 N	53.97 3.25 0.00 N	43.65 2.60 0.00 N	41.94 1.99 0.00 N
ASTORIA_GT2_1 24094	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N

ASTORIA_GT2_2 24095	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT2_3 24096	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT2_4 24097	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT3_1 24098	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT3_2 24099	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT3_3 24100	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N
ASTORIA_GT3_4 24101	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.0													

	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	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.98 2.41 0.00 N	44.78 2.90 0.00 N	51.30 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N	
ASTORIA_GT_13 24227	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.98 2.41 0.00 N	44.78 2.90 0.00 N	51.30 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N	
ASTORIA_GT_5 24106	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N	
ASTORIA_GT_7 24107	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N	
ASTORIA_GT_8 24108	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N	
ASTORIA___2 24149	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N	
ASTORIA___3 23516	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.98 2.41 0.00 N	44.78 2.90 0.00 N	51.30 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N	
ASTORIA___4 23517	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.97 2.41 0.00 N	44.78 2.90 0.00 N	51.29 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N	
ASTORIA___5 23518	56.85 1.95 0.00 N	42.44 1.42 0.00 N	33.22 1.25 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.13 1.51 0.00 N	48.67 2.35 0.00 N	39.88 2.31 0.00 N	44.67 2.79 0.00 N	51.18 3.52 0.00 N	53.03 4.22 0.00 N	47.13 3.85 0.00 N	46.08 3.84 0.00 N	45.85 3.82 0.00 N	45.99 3.99 0.00 N	46.05 4.10 0.00 N	88.14 2.66 -65.28 N	155.60 1.73 -125.94 N	71.25 3.18 -19.19 N	89.65 4.19 -28.51 N	71.31 3.22 -24.31 N	53.99 3.28 0.00 N	43.66 2.62 0.00 N	41.96 2.01 0.00 N	
ATHENS_STG_1 23668	55.31 0.40 0.00 N	41.32 0.31 0.00 N	32.29 0.32 0.00 N	16.96 0.22 0.00 N	32.24 0.40 0.00 N	35.09 0.47 0.00 N	46.99 0.68 0.00 N	38.24 0.67 0.00 N	42.74 0.86 0.00 N	48.96 1.31 0.00 N	50.63 1.82 0.00 N	44.96 1.68 0.00 N	43.91 1.67 0.00 N	43.69 1.65 0.00 N	43.72 1.72 0.00 N	43.70 1.76 0.00 N	-12.97 0.98 34.15 N	-32.86 0.74 61.52 N	41.46 1.27 8.69 N	45.87 1.84 12.92 N	34.11 1.33 11.01 N	51.82 1.10 0.00 N	41.83 0.78 0.00 N	40.51 0.55 0.00 N	
ATHENS_STG_2 23670	55.31 0.40 0.00 N	41.32 0.31 0.00 N	32.29 0.32 0.00 N	16.96 0.22 0.00 N	32.24 0.40 0.00 N	35.09 0.47 0.00 N	46.99 0.68 0.00 N	38.24 0.67 0.00 N	42.74 0.86 0.00 N	48.96 1.31 0.00 N	50.63 1.82 0.00 N	44.96 1.68 0.00 N	43.91 1.67 0.00 N	43.69 1.65 0.00 N	43.72 1.72 0.00 N	43.70 1.76 0.00 N	-12.97 0.98 34.15 N	-32.86 0.74 61.52 N	41.46 1.27 8.69 N	45.87 1.84 12.92 N	34.11 1.33 11.01 N	51.82 1.10 0.00 N	41.83 0.78 0.00 N	40.51 0.55 0.00 N	
ATHENS_STG_3 23677	55.31 0.40 0.00 N	41.32 0.31 0.00 N	32.29 0.32 0.00 N	16.96 0.22 0.00 N	32.24 0.40 0.00 N	35.09 0.47 0.00 N	46.99 0.68 0.00 N	38.24 0.67 0.00 N	42.74 0.86 0.00 N	48.96 1.31 0.00 N	50.63 1.82 0.00 N	44.96 1.68 0.00 N	43.91 1.67 0.00 N	43.69 1.65 0.00 N	43.72 1.72 0.00 N	43.70 1.76 0.00 N	-12.97 0.98 34.15 N	-32.86 0.74 61.52 N	41.46 1.27 8.69 N	45.87 1.84 12.92 N	34.11 1.33 11.01 N	51.82 1.10 0.00 N	41.83 0.78 0.00 N	40.51 0.55 0.00 N	
BARRETT_IC_1 23704	136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N	
BARRETT_IC_10	136.33	43.34	33.86	17.69	33.71	56.03	111.87	91.25	47.47	52.14	53.34	47.33	46.51	46.28	46.31	46.29	97.52	162.58	71.66	89.74	71.53	54.45	47.08	42.50	

23701		3.18 -78.24 N	2.33 0.00 N	1.89 0.00 N	0.95 0.00 N	1.87 0.00 N	2.33 -19.08 N	3.28 -62.28 N	3.02 -50.67 N	3.54 -2.05 N	4.10 -0.38 N	4.52 0.00 N	4.05 0.00 N	4.27 0.00 N	4.24 0.00 N	4.30 0.00 N	4.34 0.00 N	2.38 -74.95 N	1.50 -133.16 N	3.39 -19.38 N	4.28 -28.52 N	3.43 -24.31 N	3.73 0.00 N	3.19 -2.84 N	2.55 0.00 N
BARRETT_IC_11 23702		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_12 23703		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_2 23705		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_3 23706		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_4 23707		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_5 23708		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_6 23709		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_7 23710		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_8 23711		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT_IC_9 23700		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT___1 23545		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BARRETT___2 23546		136.33 3.18 -78.24 N	43.34 2.33 0.00 N	33.86 1.89 0.00 N	17.69 0.95 0.00 N	33.71 1.87 0.00 N	56.03 2.33 -19.08 N	111.87 3.28 -62.28 N	91.25 3.02 -50.67 N	47.47 3.54 -2.05 N	52.14 4.10 -0.38 N	53.34 4.52 0.00 N	47.33 4.05 0.00 N	46.51 4.27 0.00 N	46.28 4.24 0.00 N	46.31 4.30 0.00 N	46.29 4.34 0.00 N	97.52 2.38 -74.95 N	162.58 1.50 -133.16 N	71.66 3.39 -19.38 N	89.74 4.28 -28.52 N	71.53 3.43 -24.31 N	54.45 3.73 0.00 N	47.08 3.19 -2.84 N	42.50 2.55 0.00 N
BEAVER RIVER___HYD 24048		55.64 0.74 0.00 N	41.50 0.49 0.00 N	32.30 0.33 0.00 N	16.88 0.14 0.00 N	32.12 0.28 0.00 N	35.06 0.45 0.00 N	47.29 0.98 0.00 N	38.45 0.89 0.00 N	42.89 1.01 0.00 N	48.79 1.13 0.00 N	49.59 0.78 0.00 N	43.95 0.67 0.00 N	42.83 0.59 0.00 N	42.60 0.56 0.00 N	42.55 0.54 0.00 N	42.50 0.56 0.00 N	20.44 0.25 0.00 N	28.49 0.56 0.00 N	49.90 1.01 0.00 N	58.25 1.31 0.00 N	44.76 0.98 0.00 N	51.83 1.11 0.00 N	41.83 0.78 0.00 N	40.50 0.54 0.00 N

BEEBEE_GT_13 23619	53.28 -1.62 0.00 N	39.76 -1.25 0.00 N	30.87 -1.10 0.00 N	16.03 -0.70 0.00 N	30.48 -1.36 0.00 N	33.36 -1.25 0.00 N	44.36 -1.96 0.00 N	36.36 -1.20 0.00 N	40.42 -1.46 0.00 N	46.44 -1.22 0.00 N	47.28 -1.53 0.00 N	42.16 -1.12 0.00 N	41.28 -0.96 0.00 N	41.16 -0.88 0.00 N	41.01 -1.00 0.00 N	40.69 -1.26 0.00 N	19.32 -0.87 0.00 N	27.09 -0.83 0.00 N	47.31 -1.57 0.00 N	54.92 -2.03 0.00 N	42.57 -1.22 0.00 N	49.29 -1.43 0.00 N	39.49 -1.55 0.00 N	38.27 -1.69 0.00 N
BETHLEHEM___GRP 23843	54.64 -0.26 0.00 N	40.93 -0.09 0.00 N	31.99 0.02 0.00 N	16.83 0.09 0.00 N	31.98 0.14 0.00 N	34.59 -0.03 0.00 N	45.77 -0.55 0.00 N	37.08 -0.48 0.00 N	41.48 -0.40 0.00 N	47.64 -0.02 0.00 N	49.24 0.43 0.00 N	43.71 0.43 0.00 N	42.65 0.41 0.00 N	42.42 0.38 0.00 N	42.43 0.42 0.00 N	42.36 0.42 0.00 N	20.46 0.27 0.00 N	27.88 -0.04 0.00 N	48.84 -0.05 0.00 N	57.28 0.34 0.00 N	43.92 0.12 0.00 N	50.36 -0.36 0.00 N	40.56 -0.48 0.00 N	39.35 -0.60 0.00 N
BETHLEHEM___GS1 323560	54.64 -0.26 0.00 N	40.93 -0.09 0.00 N	31.99 0.02 0.00 N	16.83 0.09 0.00 N	31.98 0.14 0.00 N	34.59 -0.03 0.00 N	45.77 -0.55 0.00 N	37.08 -0.48 0.00 N	41.48 -0.40 0.00 N	47.64 -0.02 0.00 N	49.24 0.43 0.00 N	43.71 0.43 0.00 N	42.65 0.41 0.00 N	42.42 0.38 0.00 N	42.43 0.42 0.00 N	42.36 0.42 0.00 N	20.46 0.27 0.00 N	27.88 -0.04 0.00 N	48.84 -0.05 0.00 N	57.28 0.34 0.00 N	43.92 0.12 0.00 N	50.36 -0.36 0.00 N	40.56 -0.48 0.00 N	39.35 -0.60 0.00 N
BETHLEHEM___GS2 323561	54.64 -0.26 0.00 N	40.93 -0.09 0.00 N	31.99 0.02 0.00 N	16.83 0.09 0.00 N	31.98 0.14 0.00 N	34.59 -0.03 0.00 N	45.77 -0.55 0.00 N	37.08 -0.48 0.00 N	41.48 -0.40 0.00 N	47.64 -0.02 0.00 N	49.24 0.43 0.00 N	43.71 0.43 0.00 N	42.65 0.41 0.00 N	42.42 0.38 0.00 N	42.43 0.42 0.00 N	42.36 0.42 0.00 N	20.46 0.27 0.00 N	27.88 -0.04 0.00 N	48.84 -0.05 0.00 N	57.28 0.34 0.00 N	43.92 0.12 0.00 N	50.36 -0.36 0.00 N	40.56 -0.48 0.00 N	39.35 -0.60 0.00 N
BETHLEHEM___GS3 323562	54.64 -0.26 0.00 N	40.93 -0.09 0.00 N	31.99 0.02 0.00 N	16.83 0.09 0.00 N	31.98 0.14 0.00 N	34.59 -0.03 0.00 N	45.77 -0.55 0.00 N	37.08 -0.48 0.00 N	41.48 -0.40 0.00 N	47.64 -0.02 0.00 N	49.24 0.43 0.00 N	43.71 0.43 0.00 N	42.65 0.41 0.00 N	42.42 0.38 0.00 N	42.43 0.42 0.00 N	42.36 0.42 0.00 N	20.46 0.27 0.00 N	27.88 -0.04 0.00 N	48.84 -0.05 0.00 N	57.28 0.34 0.00 N	43.92 0.12 0.00 N	50.36 -0.36 0.00 N	40.56 -0.48 0.00 N	39.35 -0.60 0.00 N
BETHLEHEM___STEEL 23779	52.45 -2.45 0.00 N	39.35 -1.66 0.00 N	30.41 -1.56 0.00 N	15.65 -1.09 0.00 N	29.79 -2.05 0.00 N	32.62 -1.99 0.00 N	42.85 -3.47 0.00 N	35.04 -2.52 0.00 N	38.74 -3.14 0.00 N	44.20 -3.45 0.00 N	44.86 -3.95 0.00 N	40.09 -3.19 0.00 N	39.22 -3.03 0.00 N	39.14 -2.90 0.00 N	38.82 -3.19 0.00 N	38.73 -3.21 0.00 N	18.23 -1.96 0.00 N	25.72 -2.21 0.00 N	44.61 -4.27 0.00 N	51.64 -5.30 0.00 N	40.41 -3.38 0.00 N	47.04 -3.68 0.00 N	37.84 -3.20 0.00 N	36.82 -3.13 0.00 N
BETHPAGE_CC_5 323564	136.67 3.53 -78.24 N	43.52 2.51 0.00 N	33.99 2.02 0.00 N	17.78 1.03 0.00 N	33.88 2.04 0.00 N	56.26 2.56 -19.08 N	112.29 3.69 -62.28 N	89.52 3.29 -48.66 N	47.50 3.62 -2.00 N	52.23 4.19 -0.38 N	53.35 4.54 0.00 N	47.19 3.91 0.00 N	46.36 4.12 0.00 N	46.06 4.02 0.00 N	46.13 4.12 0.00 N	46.10 4.15 0.00 N	97.30 2.11 -74.99 N	162.94 1.58 -133.44 N	71.52 3.26 -19.38 N	89.56 4.10 -28.52 N	71.43 3.33 -24.31 N	54.52 3.80 0.00 N	47.19 3.31 -2.84 N	42.64 2.68 0.00 N
BINGHAMTON___COGEN 23790	54.51 -0.40 0.00 N	40.65 -0.36 0.00 N	31.54 -0.42 0.00 N	16.48 -0.26 0.00 N	31.37 -0.47 0.00 N	34.30 -0.31 0.00 N	45.79 -0.53 0.00 N	37.37 -0.19 0.00 N	41.69 -0.19 0.00 N	47.59 -0.06 0.00 N	48.93 0.12 0.00 N	43.57 0.29 0.00 N	42.60 0.36 0.00 N	42.42 0.38 0.00 N	42.35 0.34 0.00 N	42.30 0.35 0.00 N	23.03 0.18 -2.65 N	32.69 -0.01 -4.77 N	49.40 -0.16 -0.67 N	57.95 0.00 -1.00 N	44.74 0.10 -0.86 N	50.67 -0.05 0.00 N	40.71 -0.33 0.00 N	39.51 -0.44 0.00 N
BLACK RIVER___HYD 24047	56.16 1.25 0.00 N	41.82 0.81 0.00 N	32.52 0.56 0.00 N	16.99 0.25 0.00 N	32.34 0.50 0.00 N	35.36 0.75 0.00 N	47.76 1.45 0.00 N	38.99 1.43 0.00 N	43.51 1.63 0.00 N	49.49 1.83 0.00 N	50.38 1.57 0.00 N	44.71 1.43 0.00 N	43.61 1.37 0.00 N	43.42 1.38 0.00 N	43.37 1.36 0.00 N	43.31 1.36 0.00 N	20.83 0.64 0.00 N	29.00 1.08 0.00 N	50.75 1.87 0.00 N	59.37 2.43 0.00 N	45.63 1.84 0.00 N	52.65 1.94 0.00 N	42.27 1.23 0.00 N	40.86 0.90 0.00 N
BLISS_WT_PWR 323608	53.75 -1.15 0.00 N	39.68 -1.33 0.00 N	30.37 -1.60 0.00 N	15.27 -1.47 0.00 N	29.23 -2.61 0.00 N	31.74 -2.88 0.00 N	42.75 -3.57 0.00 N	33.93 -3.63 0.00 N	38.24 -3.64 0.00 N	44.45 -3.21 0.00 N	44.23 -4.58 0.00 N	39.46 -3.83 0.00 N	38.13 -4.11 0.00 N	37.82 -4.23 0.00 N	37.09 -4.92 0.00 N	37.13 -4.82 0.00 N	17.40 -2.79 0.00 N	24.87 -3.05 0.00 N	43.74 -5.15 0.00 N	52.22 -4.72 0.00 N	40.96 -2.83 0.00 N	48.06 -2.66 0.00 N	39.38 -1.66 0.00 N	38.14 -1.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	54.63 -0.28 0.00 N	40.98 -0.03 0.00 N	32.03 0.06 0.00 N	16.83 0.09 0.00 N	32.01 0.18 0.00 N	34.75 0.14 0.00 N	46.25 -0.07 0.00 N	37.53 -0.03 0.00 N	41.88 0.00 0.00 N	48.04 0.38 0.00 N	49.68 0.87 0.00 N	44.10 0.82 0.00 N	43.06 0.82 0.00 N	42.84 0.80 0.00 N	42.86 0.85 0.00 N	42.81 0.87 0.00 N	20.71 0.51 0.00 N	28.14 0.22 0.00 N	49.24 0.36 0.00 N	57.76 0.82 0.00 N	44.31 0.52 0.00 N	50.87 0.15 0.00 N	41.04 -0.01 0.00 N	39.80 -0.15 0.00 N
BOC_GAS_DRP 24189	54.70 -0.20 0.00 N	40.92 -0.10 0.00 N	31.97 0.00 0.00 N	16.80 0.06 0.00 N	31.95 0.11 0.00 N	34.67 0.05 0.00 N	46.21 -0.10 0.00 N	37.53 -0.03 0.00 N	41.95 0.07 0.00 N	48.09 0.44 0.00 N	49.68 0.87 0.00 N	44.10 0.82 0.00 N	43.06 0.82 0.00 N	42.84 0.80 0.00 N	42.84 0.83 0.00 N	42.79 0.85 0.00 N	17.30 0.49 3.39 N	22.04 0.23 6.11 N	48.40 0.38 0.86 N	56.47 0.81 1.28 N	43.23 0.53 1.10 N	50.91 0.19 0.00 N	41.07 0.02 0.00 N	39.84 -0.12 0.00 N
BORALEX_4TH_BRANCH 23824	55.77 0.87 0.00 N	41.74 0.72 0.00 N	32.57 0.60 0.00 N	17.10 0.36 0.00 N	32.63 0.79 0.00 N	35.43 0.82 0.00 N	47.34 1.02 0.00 N	38.23 0.67 0.00 N	42.80 0.92 0.00 N	49.38 1.73 0.00 N	51.27 2.46 0.00 N	45.48 2.20 0.00 N	44.29 2.04 0.00 N	44.02 1.98 0.00 N	44.01 2.00 0.00 N	43.89 1.94 0.00 N	27.81 1.01 -6.61 N	40.71 0.88 -11.90 N	52.36 1.79 -1.68 N	61.99 2.55 -2.50 N	47.65 1.72 -2.13 N	51.86 1.14 0.00 N	41.68 0.64 0.00 N	40.62 0.66 0.00 N
BOWLINE___1 23526	56.74 1.84 0.00 N	42.33 1.32 0.00 N	33.07 1.10 0.00 N	17.29 0.55 0.00 N	32.91 1.08 0.00 N	36.04 1.42 0.00 N	48.48 2.16 0.00 N	39.60 2.03 0.00 N	44.32 2.44 0.00 N	50.81 3.15 0.00 N	52.63 3.82 0.00 N	46.75 3.47 0.00 N	45.72 3.48 0.00 N	45.49 3.45 0.00 N	45.60 3.59 0.00 N	45.64 3.69 0.00 N	94.09 2.03 -71.87 N	159.15 1.75 -129.47 N	70.20 3.02 -18.29 N	88.11 3.99 -27.19 N	69.98 3.01 -23.18 N	53.74 3.02 0.00 N	43.42 2.37 0.00 N	41.82 1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	56.74 1.84 0.00 N	42.33 1.32 0.00 N	33.07 1.10 0.00 N	17.29 0.55 0.00 N	32.91 1.07 0.00 N	36.04 1.42 0.00 N	48.48 2.16 0.00 N	39.60 2.03 0.00 N	44.31 2.43 0.00 N	50.81 3.15 0.00 N	52.63 3.82 0.00 N	46.75 3.47 0.00 N	45.72 3.48 0.00 N	45.49 3.45 0.00 N	45.59 3.58 0.00 N	45.64 3.69 0.00 N	94.11 2.03 -71.88 N	159.17 1.75 -129.49 N	70.20 3.02 -18.30 N	88.12 3.98 -27.19 N	69.98 3.01 -23.18 N	53.74 3.02 0.00 N	43.41 2.37 0.00 N	41.82 1.87 0.00 N	
BROOKHAVEN___DRP 24191	136.11 2.97 -78.24 N	43.09 2.08 0.00 N	33.70 1.74 0.00 N	17.70 0.96 0.00 N	33.68 1.84 0.00 N	56.04 2.34 -19.08 N	112.11 3.52 -62.28 N	91.66 3.27 -50.83 N	47.65 3.71 -2.06 N	52.38 4.34 -0.38 N	53.04 4.23 0.00 N	46.90 3.62 0.00 N	46.10 3.86 0.00 N	45.84 3.80 0.00 N	45.85 3.84 0.00 N	45.88 3.93 0.00 N	97.12 1.98 -74.94 N	162.31 1.25 -133.14 N	70.85 2.59 -19.38 N	88.77 3.31 -28.52 N	70.97 2.87 -24.31 N	54.25 3.54 0.00 N	47.14 3.26 -2.84 N	42.31 2.36 0.00 N	
BROOKLYN_NAVY_YARD 23515	56.87 1.97 0.00 N	42.42 1.41 0.00 N	33.14 1.17 0.00 N	17.34 0.59 0.00 N	33.00 1.16 0.00 N	36.15 1.53 0.00 N	48.65 2.33 0.00 N	39.83 2.27 0.00 N	44.64 2.76 0.00 N	51.15 3.50 0.00 N	52.99 4.18 0.00 N	47.12 3.84 0.00 N	46.08 3.84 0.00 N	45.84 3.81 0.00 N	45.96 3.95 0.00 N	46.04 4.10 0.00 N	97.88 2.26 -75.43 N	155.76 1.90 -125.93 N	71.32 3.25 -19.19 N	89.74 4.29 -28.51 N	71.37 3.27 -24.31 N	54.08 3.36 0.00 N	43.72 2.68 0.00 N	42.06 2.10 0.00 N	
BROOKLYN___ARMY_DRP 323595	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N	
BROOME___LFGE 323600	54.51 -0.40 0.00 N	40.65 -0.36 0.00 N	31.54 -0.42 0.00 N	16.48 -0.26 0.00 N	31.37 -0.47 0.00 N	34.30 -0.31 0.00 N	45.79 -0.53 0.00 N	37.37 -0.19 0.00 N	41.69 -0.19 0.00 N	47.59 -0.06 0.00 N	48.93 0.12 0.00 N	43.57 0.29 0.00 N	42.60 0.36 0.00 N	42.42 0.38 0.00 N	42.35 0.34 0.00 N	42.30 0.35 0.00 N	23.03 0.18 -2.65 N	32.69 -0.01 -4.77 N	49.40 -0.16 -0.67 N	57.95 0.00 -1.00 N	44.74 0.10 -0.86 N	50.67 -0.05 0.00 N	40.71 -0.33 0.00 N	39.51 -0.44 0.00 N	
BURROWS___LYONSDAL 23803	55.43 0.53 0.00 N	41.37 0.35 0.00 N	32.21 0.24 0.00 N	16.86 0.12 0.00 N	32.06 0.23 0.00 N	34.98 0.36 0.00 N	47.04 0.73 0.00 N	38.28 0.72 0.00 N	42.69 0.81 0.00 N	48.60 0.94 0.00 N	49.65 0.84 0.00 N	44.06 0.78 0.00 N	42.98 0.74 0.00 N	42.77 0.73 0.00 N	42.73 0.72 0.00 N	42.67 0.72 0.00 N	20.52 0.32 0.00 N	28.44 0.51 0.00 N	49.77 0.89 0.00 N	58.14 1.20 0.00 N	44.67 0.88 0.00 N	51.61 0.89 0.00 N	41.59 0.54 0.00 N	40.31 0.35 0.00 N	
CAITHNESS_CC_1 323624	136.09 2.95 -78.24 N	43.09 2.08 0.00 N	33.69 1.72 0.00 N	17.70 0.96 0.00 N	33.66 1.83 0.00 N	56.03 2.33 -19.08 N	112.09 3.50 -62.28 N	91.63 3.24 -50.83 N	47.60 3.66 -2.06 N	52.31 4.27 0.00 N	53.05 4.24 0.00 N	46.92 3.63 0.00 N	46.11 3.87 0.00 N	45.86 3.82 0.00 N	45.88 3.87 0.00 N	45.89 3.95 0.00 N	97.15 2.01 -74.94 N	162.32 1.26 -133.14 N	70.90 2.63 -19.38 N	88.88 3.41 -28.52 N	71.00 2.90 -24.31 N	54.27 3.55 0.00 N	47.12 3.24 -2.84 N	42.30 2.35 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	136.72 3.58 -78.24 N	43.56 2.55 0.00 N	34.03 2.06 0.00 N	17.80 1.06 0.00 N	33.92 2.08 0.00 N	56.30 2.60 -19.08 N	112.34 3.75 -62.28 N	88.65 3.34 -47.75 N	47.47 3.61 -1.98 N	52.21 4.18 -0.38 N	53.34 4.53 0.00 N	47.20 3.91 0.00 N	46.33 4.09 0.00 N	46.04 4.00 0.00 N	46.10 4.10 0.00 N	46.08 4.13 0.00 N	97.33 2.11 -75.02 N	163.06 1.58 -133.56 N	71.52 3.25 -19.38 N	89.56 4.09 -28.52 N	71.45 3.35 -24.31 N	54.58 3.86 0.00 N	47.18 3.30 -2.84 N	42.69 2.73 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	136.72 3.58 -78.24 N	43.56 2.55 0.00 N	34.03 2.06 0.00 N	17.80 1.06 0.00 N	33.92 2.08 0.00 N	56.30 2.60 -19.08 N	112.34 3.75 -62.28 N	88.65 3.34 -47.75 N	47.47 3.61 -1.98 N	52.21 4.18 -0.38 N	53.34 4.53 0.00 N	47.20 3.91 0.00 N	46.33 4.09 0.00 N	46.04 4.00 0.00 N	46.10 4.10 0.00 N	46.08 4.13 0.00 N	97.33 2.11 -75.02 N	163.06 1.58 -133.56 N	71.52 3.25 -19.38 N	89.56 4.09 -28.52 N	71.45 3.35 -24.31 N	54.58 3.86 0.00 N	47.18 3.30 -2.84 N	42.69 2.73 0.00 N	
CALPINE_BP_GT1 23823	136.72 3.58 -78.24 N	43.56 2.55 0.00 N	34.03 2.06 0.00 N	17.80 1.06 0.00 N	33.92 2.08 0.00 N	56.30 2.60 -19.08 N	112.34 3.75 -62.28 N	88.65 3.34 -47.75 N	47.47 3.61 -1.98 N	52.21 4.18 -0.38 N	53.34 4.53 0.00 N	47.20 3.91 0.00 N	46.33 4.09 0.00 N	46.04 4.00 0.00 N	46.10 4.10 0.00 N	46.08 4.13 0.00 N	97.33 2.11 -75.02 N	163.06 1.58 -133.56 N	71.52 3.25 -19.38 N	89.56 4.09 -28.52 N	71.45 3.35 -24.31 N	54.58 3.86 0.00 N	47.18 3.30 -2.84 N	42.69 2.73 0.00 N	
CALSPAN___DRP 24200	52.45 -2.45 0.00 N	39.35 -1.66 0.00 N	30.41 -1.56 0.00 N	15.65 -1.09 0.00 N	29.79 -2.05 0.00 N	32.62 -1.99 0.00 N	42.85 -3.47 0.00 N	35.04 -2.52 0.00 N	38.74 -3.14 0.00 N	44.20 -3.45 0.00 N	44.86 -3.95 0.00 N	40.09 -3.19 0.00 N	39.22 -3.03 0.00 N	39.14 -2.90 0.00 N	38.82 -3.19 0.00 N	38.73 -3.21 0.00 N	18.23 -1.96 0.00 N	25.72 -2.21 0.00 N	44.61 -4.27 0.00 N	51.64 -5.30 0.00 N	40.41 -3.38 0.00 N	47.04 -3.68 0.00 N	37.84 -3.20 0.00 N	36.82 -3.13 0.00 N	
CANDIGU_WT_PWR 323617	54.36 -0.54 0.00 N	40.54 -0.47 0.00 N	31.18 -0.78 0.00 N	16.07 -0.67 0.00 N	30.57 -1.27 0.00 N	33.51 -1.10 0.00 N	44.52 -1.80 0.00 N	36.41 -1.15 0.00 N	40.57 -1.31 0.00 N	46.55 -1.11 0.00 N	47.52 -1.29 0.00 N	42.34 -0.94 0.00 N	41.36 -0.88 0.00 N	41.18 -0.86 0.00 N	40.93 -1.08 0.00 N	40.77 -1.17 0.00 N	19.34 -0.86 0.00 N	27.18 -0.74 0.00 N	47.36 -1.53 0.00 N	55.33 -1.61 0.00 N	43.04 -0.75 0.00 N	50.01 -0.71 0.00 N	40.17 -0.87 0.00 N	38.94 -1.01 0.00 N	
CARR STREET_E_SYR 24060	54.25 -0.66 0.00 N	40.49 -0.52 0.00 N	31.50 -0.46 0.00 N	16.46 -0.28 0.00 N	31.32 -0.52 0.00 N	34.08 -0.53 0.00 N	45.31 -1.01 0.00 N	36.88 -0.68 0.00 N	41.13 -0.75 0.00 N	46.94 -0.72 0.00 N	48.12 -0.69 0.00 N	42.80 -0.48 0.00 N	41.83 -0.42 0.00 N	41.67 -0.37 0.00 N	41.60 -0.41 0.00 N	41.53 -0.41 0.00 N	19.89 -0.30 0.00 N	27.54 -0.38 0.00 N	48.11 -0.78 0.00 N	56.08 -0.86 0.00 N	43.20 -0.58 0.00 N	49.87 -0.85 0.00 N	40.17 -0.87 0.00 N	39.26 -0.70 0.00 N	
CARTHAGE___PAPER	56.01	41.73	32.46	16.97	32.29	35.28	47.64	38.82	43.31	49.26	50.12	44.44	43.33	43.12	43.07	43.02	20.69	28.83	50.47	58.99	45.34	52.39	42.15	40.75	

23857	1.11 0.00 N	0.72 0.00 N	0.50 0.00 N	0.22 0.00 N	0.45 0.00 N	0.66 0.00 N	1.33 0.00 N	1.26 0.00 N	1.43 0.00 N	1.60 0.00 N	1.30 0.00 N	1.15 0.00 N	1.09 0.00 N	1.08 0.00 N	1.06 0.00 N	1.07 0.00 N	0.49 0.00 N	0.90 0.00 N	1.59 0.00 N	2.05 0.00 N	1.55 0.00 N	1.67 0.00 N	1.10 0.00 N	0.79 0.00 N
CE_DUNWOOD___DRP 24194	56.79 1.89 0.00 N	42.37 1.36 0.00 N	33.09 1.13 0.00 N	17.31 0.57 0.00 N	32.95 1.11 0.00 N	36.08 1.47 0.00 N	48.56 2.24 0.00 N	39.68 2.12 0.00 N	44.43 2.55 0.00 N	50.95 3.29 0.00 N	52.79 3.98 0.00 N	46.89 3.61 0.00 N	45.86 3.61 0.00 N	45.63 3.58 0.00 N	45.73 3.72 0.00 N	45.78 3.84 0.00 N	97.50 2.09 -75.21 N	165.21 1.80 -135.49 N	71.13 3.10 -19.15 N	89.48 4.09 -28.45 N	71.13 3.08 -24.25 N	53.83 3.11 0.00 N	43.48 2.44 0.00 N	41.88 1.93 0.00 N
CE_MILLWOOD___DRP 24193	56.70 1.80 0.00 N	42.32 1.31 0.00 N	33.04 1.08 0.00 N	17.27 0.53 0.00 N	32.90 1.06 0.00 N	36.02 1.41 0.00 N	48.46 2.15 0.00 N	39.60 2.03 0.00 N	44.32 2.44 0.00 N	50.82 3.16 0.00 N	52.66 3.85 0.00 N	46.78 3.50 0.00 N	45.73 3.49 0.00 N	45.51 3.47 0.00 N	45.61 3.60 0.00 N	45.66 3.71 0.00 N	97.06 2.03 -74.83 N	164.47 1.74 -134.81 N	70.94 3.00 -19.05 N	89.22 3.97 -28.31 N	70.91 2.99 -24.13 N	53.72 3.01 0.00 N	43.39 2.35 0.00 N	41.80 1.85 0.00 N
CE_NYC2_DRP 24202	56.99 2.09 0.00 N	42.55 1.54 0.00 N	33.24 1.28 0.00 N	17.37 0.63 0.00 N	33.07 1.23 0.00 N	36.25 1.63 0.00 N	48.82 2.50 0.00 N	39.99 2.43 0.00 N	44.80 2.92 0.00 N	51.33 3.68 0.00 N	53.22 4.41 0.00 N	47.30 4.02 0.00 N	46.26 4.02 0.00 N	46.04 4.00 0.00 N	46.13 4.12 0.00 N	46.21 4.27 0.00 N	98.07 2.45 -75.43 N	165.99 1.98 -136.09 N	71.48 3.41 -19.19 N	89.82 4.37 -28.51 N	71.45 3.35 -24.31 N	54.19 3.47 0.00 N	43.83 2.78 0.00 N	42.13 2.17 0.00 N
CE_NYC_DRP 24195	57.05 2.14 0.00 N	42.57 1.56 0.00 N	33.22 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.23 0.00 N	36.25 1.63 0.00 N	48.81 2.50 0.00 N	39.96 2.40 0.00 N	44.77 2.89 0.00 N	51.33 3.67 0.00 N	53.22 4.41 0.00 N	47.30 4.02 0.00 N	46.26 4.02 0.00 N	46.05 4.01 0.00 N	46.17 4.16 0.00 N	46.23 4.29 0.00 N	97.97 2.35 -75.43 N	166.05 2.05 -136.09 N	71.56 3.48 -19.19 N	89.96 4.51 -28.51 N	71.51 3.41 -24.31 N	54.24 3.52 0.00 N	43.84 2.80 0.00 N	42.17 2.22 0.00 N
CHAFFEE___LFGE 323603	55.64 0.74 0.00 N	41.27 0.26 0.00 N	31.58 -0.38 0.00 N	16.18 -0.56 0.00 N	30.94 -0.89 0.00 N	33.94 -0.67 0.00 N	45.82 -0.50 0.00 N	36.65 -0.92 0.00 N	40.08 -1.81 0.00 N	45.95 -1.71 0.00 N	46.82 -1.99 0.00 N	41.87 -1.42 0.00 N	40.75 -1.49 0.00 N	40.54 -1.50 0.00 N	39.98 -2.03 0.00 N	39.94 -2.01 0.00 N	19.02 -1.17 0.00 N	26.38 -1.54 0.00 N	45.83 -3.06 0.00 N	54.12 -2.83 0.00 N	42.21 -1.58 0.00 N	49.25 -1.47 0.00 N	40.89 -0.15 0.00 N	39.36 -0.60 0.00 N
CHATEAUG_WT_PWR 323614	56.00 1.10 0.00 N	41.85 0.84 0.00 N	32.60 0.64 0.00 N	17.07 0.33 0.00 N	32.47 0.63 0.00 N	35.30 0.68 0.00 N	47.60 1.28 0.00 N	38.47 0.91 0.00 N	42.76 0.88 0.00 N	48.25 0.59 0.00 N	48.91 0.10 0.00 N	43.00 -0.28 0.00 N	41.82 -0.43 0.00 N	41.50 -0.54 0.00 N	41.43 -0.58 0.00 N	41.28 -0.66 0.00 N	19.61 -0.59 0.00 N	27.74 -0.18 0.00 N	48.58 -0.30 0.00 N	56.68 -0.26 0.00 N	43.70 -0.09 0.00 N	51.00 0.28 0.00 N	41.62 0.58 0.00 N	40.63 0.67 0.00 N
CHAT_HIGH_FALL_HYD 323578	55.83 0.93 0.00 N	41.69 0.68 0.00 N	32.48 0.52 0.00 N	17.00 0.25 0.00 N	32.32 0.48 0.00 N	35.14 0.53 0.00 N	47.44 1.13 0.00 N	38.36 0.80 0.00 N	42.63 0.75 0.00 N	48.08 0.42 0.00 N	48.69 -0.11 0.00 N	42.79 -0.50 0.00 N	41.58 -0.66 0.00 N	41.29 -0.75 0.00 N	41.21 -0.80 0.00 N	41.11 -0.84 0.00 N	19.57 -0.62 0.00 N	27.79 -0.14 0.00 N	48.70 -0.18 0.00 N	56.75 -0.19 0.00 N	43.69 -0.10 0.00 N	51.03 0.31 0.00 N	41.60 0.56 0.00 N	40.57 0.62 0.00 N
CHAUTAUQUA___LFGE 323629	51.91 -2.99 0.00 N	38.95 -2.06 0.00 N	30.04 -1.93 0.00 N	15.51 -1.23 0.00 N	29.55 -2.29 0.00 N	32.48 -2.13 0.00 N	42.61 -3.71 0.00 N	34.82 -2.74 0.00 N	38.44 -3.43 0.00 N	43.61 -4.05 0.00 N	44.59 -4.23 0.00 N	39.90 -3.38 0.00 N	39.07 -3.17 0.00 N	39.02 -3.02 0.00 N	38.74 -3.27 0.00 N	38.69 -3.25 0.00 N	18.45 -1.74 0.00 N	25.54 -2.38 0.00 N	44.27 -4.61 0.00 N	51.33 -5.61 0.00 N	40.01 -3.78 0.00 N	46.46 -4.26 0.00 N	37.34 -3.71 0.00 N	36.22 -3.73 0.00 N
CH_MIDHUDSON___DRP 24192	56.52 1.61 0.00 N	42.19 1.18 0.00 N	32.94 0.97 0.00 N	17.24 0.50 0.00 N	32.83 0.99 0.00 N	35.89 1.28 0.00 N	48.21 1.90 0.00 N	39.34 1.78 0.00 N	44.02 2.13 0.00 N	50.45 2.79 0.00 N	52.27 3.46 0.00 N	46.42 3.14 0.00 N	45.36 3.12 0.00 N	45.14 3.10 0.00 N	45.20 3.19 0.00 N	45.21 3.26 0.00 N	83.33 1.78 -61.36 N	139.96 1.51 -110.53 N	67.15 2.65 -15.62 N	83.66 3.51 -23.21 N	66.19 2.62 -19.79 N	53.28 2.57 0.00 N	43.06 2.02 0.00 N	41.60 1.64 0.00 N
CH_MISC_IPPS 23765	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
CH_RES_BVR_FALLS 23983	54.97 0.07 0.00 N	41.05 0.04 0.00 N	32.00 0.03 0.00 N	16.75 0.01 0.00 N	31.80 -0.04 0.00 N	34.54 -0.07 0.00 N	46.32 0.00 0.00 N	37.48 -0.08 0.00 N	41.78 -0.11 0.00 N	47.49 -0.16 0.00 N	48.64 -0.17 0.00 N	43.09 -0.19 0.00 N	42.09 -0.15 0.00 N	41.74 -0.30 0.00 N	41.60 -0.41 0.00 N	41.35 -0.59 0.00 N	19.77 -0.42 0.00 N	27.60 -0.32 0.00 N	48.30 -0.59 0.00 N	56.44 -0.50 0.00 N	43.43 -0.36 0.00 N	50.26 -0.46 0.00 N	40.84 -0.20 0.00 N	39.91 -0.05 0.00 N
CH_RES_NIAGARA 23895	52.38 -2.53 0.00 N	39.38 -1.63 0.00 N	30.45 -1.52 0.00 N	15.68 -1.06 0.00 N	29.81 -2.03 0.00 N	32.62 -2.00 0.00 N	42.72 -3.60 0.00 N	34.89 -2.67 0.00 N	38.50 -3.38 0.00 N	43.96 -3.70 0.00 N	44.42 -4.39 0.00 N	39.68 -3.60 0.00 N	38.82 -3.42 0.00 N	38.78 -3.27 0.00 N	38.45 -3.56 0.00 N	38.35 -3.60 0.00 N	17.94 -2.25 0.00 N	25.49 -2.44 0.00 N	44.17 -4.71 0.00 N	51.02 -5.92 0.00 N	40.00 -3.79 0.00 N	46.62 -4.10 0.00 N	37.58 -3.47 0.00 N	36.70 -3.26 0.00 N
CH_RES_SYRACUSE 23985	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N



CLINTON_WT_PWR 323605	56.00 1.10 0.00 N	41.85 0.84 0.00 N	32.60 0.64 0.00 N	17.07 0.33 0.00 N	32.47 0.63 0.00 N	35.30 0.68 0.00 N	47.60 1.28 0.00 N	38.47 0.91 0.00 N	42.76 0.88 0.00 N	48.25 0.59 0.00 N	48.91 0.10 0.00 N	43.00 -0.28 0.00 N	41.82 -0.43 0.00 N	41.50 -0.54 0.00 N	41.43 -0.58 0.00 N	41.28 -0.66 0.00 N	19.61 -0.59 0.00 N	27.74 -0.18 0.00 N	48.58 -0.30 0.00 N	56.68 -0.26 0.00 N	43.70 -0.09 0.00 N	51.00 0.28 0.00 N	41.62 0.58 0.00 N	40.63 0.67 0.00 N
CLINTON___LFGE 323618	57.63 2.72 0.00 N	42.99 1.98 0.00 N	33.47 1.50 0.00 N	17.50 0.76 0.00 N	33.28 1.44 0.00 N	36.24 1.63 0.00 N	48.96 2.65 0.00 N	39.69 2.13 0.00 N	44.06 2.18 0.00 N	49.66 2.01 0.00 N	50.42 1.61 0.00 N	44.09 0.80 0.00 N	42.82 0.58 0.00 N	42.55 0.51 0.00 N	42.41 0.40 0.00 N	42.37 0.42 0.00 N	20.18 -0.01 0.00 N	28.57 0.65 0.00 N	50.19 1.31 0.00 N	58.91 1.97 0.00 N	45.22 1.43 0.00 N	52.61 1.89 0.00 N	42.80 1.76 0.00 N	41.78 1.82 0.00 N
COLONIE_LFGE___ 323577	55.61 0.71 0.00 N	41.61 0.59 0.00 N	32.51 0.54 0.00 N	17.09 0.35 0.00 N	32.55 0.71 0.00 N	35.29 0.67 0.00 N	47.09 0.78 0.00 N	38.09 0.53 0.00 N	42.58 0.70 0.00 N	48.95 1.29 0.00 N	50.71 1.90 0.00 N	45.00 1.72 0.00 N	43.86 1.62 0.00 N	43.60 1.56 0.00 N	43.57 1.56 0.00 N	43.48 1.53 0.00 N	24.26 0.79 -3.27 N	34.47 0.66 -5.89 N	51.03 1.31 -0.83 N	60.22 2.04 -1.24 N	46.21 1.37 -1.05 N	51.61 0.89 0.00 N	41.48 0.44 0.00 N	40.30 0.35 0.00 N
CORNELL___ 23752	54.27 -0.64 0.00 N	40.51 -0.50 0.00 N	31.49 -0.47 0.00 N	16.54 -0.20 0.00 N	31.36 -0.48 0.00 N	34.15 -0.47 0.00 N	45.58 -0.74 0.00 N	37.16 -0.41 0.00 N	41.47 -0.25 0.00 N	47.40 -0.40 0.00 N	48.64 -0.17 0.00 N	43.30 0.01 0.00 N	42.32 0.08 0.00 N	42.17 0.13 0.00 N	42.07 0.06 0.00 N	41.99 0.04 0.00 N	20.11 -0.08 0.00 N	27.89 -0.04 0.00 N	48.71 -0.18 0.00 N	56.75 -0.19 0.00 N	43.72 -0.07 0.00 N	50.44 -0.28 0.00 N	40.54 -0.51 0.00 N	39.42 -0.53 0.00 N
COXSACKIE___GT 23611	56.37 1.47 0.00 N	42.01 1.00 0.00 N	32.78 0.81 0.00 N	17.18 0.44 0.00 N	32.69 0.85 0.00 N	35.69 1.08 0.00 N	48.04 1.72 0.00 N	39.32 1.76 0.00 N	44.01 2.13 0.00 N	50.19 2.53 0.00 N	52.13 3.32 0.00 N	46.33 3.05 0.00 N	45.25 3.01 0.00 N	45.03 2.99 0.00 N	45.01 3.00 0.00 N	44.91 2.97 0.00 N	58.48 1.56 -36.72 N	95.54 1.47 -66.15 N	61.10 2.87 -9.34 N	74.23 3.39 -13.89 N	58.24 2.61 -11.84 N	53.22 2.50 0.00 N	42.80 1.75 0.00 N	41.56 1.61 0.00 N
CRESCENT___HYD 24018	55.61 0.71 0.00 N	41.61 0.59 0.00 N	32.51 0.54 0.00 N	17.09 0.35 0.00 N	32.55 0.71 0.00 N	35.29 0.67 0.00 N	47.09 0.78 0.00 N	38.09 0.53 0.00 N	42.58 0.70 0.00 N	48.95 1.29 0.00 N	50.71 1.90 0.00 N	45.00 1.72 0.00 N	43.86 1.62 0.00 N	43.60 1.56 0.00 N	43.57 1.56 0.00 N	43.48 1.53 0.00 N	24.26 0.79 -3.27 N	34.47 0.66 -5.89 N	51.03 1.31 -0.83 N	60.22 2.04 -1.24 N	46.21 1.37 -1.05 N	51.61 0.89 0.00 N	41.48 0.44 0.00 N	40.30 0.35 0.00 N
CRUCIBLE_METL_DRP 24180	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N
DANC___LFGE 323619	56.16 1.25 0.00 N	41.82 0.81 0.00 N	32.52 0.56 0.00 N	16.99 0.25 0.00 N	32.34 0.50 0.00 N	35.36 0.75 0.00 N	47.76 1.45 0.00 N	38.99 1.43 0.00 N	43.51 1.63 0.00 N	49.49 1.83 0.00 N	50.38 1.57 0.00 N	44.71 1.43 0.00 N	43.61 1.37 0.00 N	43.42 1.38 0.00 N	43.37 1.36 0.00 N	43.31 1.36 0.00 N	20.83 0.64 0.00 N	29.00 1.08 0.00 N	50.75 1.87 0.00 N	59.37 2.43 0.00 N	45.63 1.84 0.00 N	52.65 1.94 0.00 N	42.27 1.23 0.00 N	40.86 0.90 0.00 N
DANSKAMMER___1 23586	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
DANSKAMMER___2 23589	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
DANSKAMMER___3 23590	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
DANSKAMMER___4 23591	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
DANSKAMMER___DIESEL 23592	56.77 1.87 0.00 N	42.40 1.39 0.00 N	33.13 1.16 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.08 1.47 0.00 N	48.33 2.01 0.00 N	39.34 1.78 0.00 N	43.84 1.96 0.00 N	50.23 2.57 0.00 N	52.03 3.22 0.00 N	46.13 2.85 0.00 N	45.02 2.78 0.00 N	44.81 2.77 0.00 N	44.89 2.88 0.00 N	44.94 2.99 0.00 N	86.86 1.69 -64.97 N	146.31 1.35 -117.04 N	67.79 2.37 -16.54 N	84.68 3.16 -24.58 N	67.11 2.36 -20.95 N	53.09 2.37 0.00 N	43.09 2.05 0.00 N	41.75 1.80 0.00 N
DASHVILLE___HYD 23610	55.27 0.37 0.00 N	41.19 0.18 0.00 N	32.15 0.19 0.00 N	16.81 0.07 0.00 N	31.99 0.15 0.00 N	34.89 0.28 0.00 N	46.85 0.54 0.00 N	38.28 0.72 0.00 N	42.89 1.01 0.00 N	49.19 1.53 0.00 N	51.00 2.19 0.00 N	45.32 2.04 0.00 N	44.29 2.05 0.00 N	44.07 2.03 0.00 N	44.12 2.12 0.00 N	44.11 2.16 0.00 N	83.72 1.26 -62.27 N	140.94 0.84 -112.18 N	66.21 1.47 -15.85 N	82.54 2.05 -23.56 N	65.40 1.53 -20.08 N	52.09 1.37 0.00 N	42.16 1.12 0.00 N	40.76 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
DELAWARE___LFGE 323621	55.69 0.79 0.00 N	41.57 0.56 0.00 N	32.38 0.42 0.00 N	16.98 0.24 0.00 N	32.29 0.46 0.00 N	35.21 0.59 0.00 N	47.19 0.87 0.00 N	38.47 0.91 0.00 N	42.97 1.09 0.00 N	49.03 1.37 0.00 N	50.46 1.65 0.00 N	44.80 1.52 0.00 N	43.79 1.55 0.00 N	43.56 1.51 0.00 N	43.57 1.56 0.00 N	43.50 1.56 0.00 N	24.86 0.84 -3.82 N	35.58 0.76 -6.89 N	51.11 1.25 -0.97 N	60.12 1.74 -1.45 N	46.36 1.34 -1.23 N	51.98 1.26 0.00 N	41.90 0.86 0.00 N	40.60 0.65 0.00 N	
DOGLEVILLE___HYD 23807	55.80 0.90 0.00 N	41.65 0.64 0.00 N	32.46 0.50 0.00 N	17.01 0.27 0.00 N	32.43 0.60 0.00 N	35.55 0.93 0.00 N	47.37 1.05 0.00 N	38.44 0.88 0.00 N	43.04 1.16 0.00 N	49.50 1.84 0.00 N	51.50 2.69 0.00 N	45.88 2.59 0.00 N	44.73 2.48 0.00 N	44.65 2.61 0.00 N	44.48 2.47 0.00 N	44.43 2.48 0.00 N	21.40 1.21 0.00 N	29.08 1.15 0.00 N	50.82 1.94 0.00 N	60.08 3.14 0.00 N	46.10 2.31 0.00 N	52.50 1.78 0.00 N	41.87 0.83 0.00 N	40.52 0.57 0.00 N	
DUNKIRK___1 23563	51.63 -3.28 0.00 N	38.74 -2.27 0.00 N	29.87 -2.09 0.00 N	15.43 -1.31 0.00 N	29.39 -2.45 0.00 N	32.29 -2.32 0.00 N	42.30 -4.02 0.00 N	34.59 -2.98 0.00 N	38.18 -3.70 0.00 N	43.30 -4.36 0.00 N	44.26 -4.55 0.00 N	39.62 -3.66 0.00 N	38.80 -3.44 0.00 N	38.75 -3.30 0.00 N	38.46 -3.55 0.00 N	38.40 -3.55 0.00 N	18.31 -1.89 0.00 N	25.35 -2.57 0.00 N	43.94 -4.94 0.00 N	50.92 -6.02 0.00 N	39.71 -4.08 0.00 N	46.14 -4.58 0.00 N	37.08 -3.96 0.00 N	36.02 -3.93 0.00 N	
DUNKIRK___2 23564	51.63 -3.28 0.00 N	38.74 -2.27 0.00 N	29.87 -2.09 0.00 N	15.43 -1.31 0.00 N	29.39 -2.45 0.00 N	32.29 -2.32 0.00 N	42.30 -4.02 0.00 N	34.59 -2.98 0.00 N	38.18 -3.70 0.00 N	43.30 -4.36 0.00 N	44.26 -4.55 0.00 N	39.62 -3.66 0.00 N	38.80 -3.44 0.00 N	38.75 -3.30 0.00 N	38.46 -3.55 0.00 N	38.40 -3.55 0.00 N	18.31 -1.89 0.00 N	25.35 -2.57 0.00 N	43.94 -4.94 0.00 N	50.92 -6.02 0.00 N	39.71 -4.08 0.00 N	46.14 -4.58 0.00 N	37.08 -3.96 0.00 N	36.02 -3.93 0.00 N	
DUNKIRK___3 23565	51.78 -3.12 0.00 N	38.83 -2.18 0.00 N	29.93 -2.03 0.00 N	15.46 -1.28 0.00 N	29.45 -2.39 0.00 N	32.37 -2.25 0.00 N	42.47 -3.84 0.00 N	34.76 -2.80 0.00 N	38.39 -3.49 0.00 N	43.57 -4.09 0.00 N	44.51 -4.30 0.00 N	39.83 -3.45 0.00 N	39.01 -3.24 0.00 N	38.93 -3.11 0.00 N	38.64 -3.37 0.00 N	38.57 -3.37 0.00 N	18.37 -1.83 0.00 N	25.45 -2.48 0.00 N	44.10 -4.79 0.00 N	51.17 -5.77 0.00 N	39.92 -3.88 0.00 N	46.40 -4.32 0.00 N	37.27 -3.78 0.00 N	36.21 -3.75 0.00 N	
DUNKIRK___4 23566	51.78 -3.12 0.00 N	38.83 -2.18 0.00 N	29.93 -2.03 0.00 N	15.46 -1.28 0.00 N	29.45 -2.39 0.00 N	32.37 -2.25 0.00 N	42.47 -3.84 0.00 N	34.76 -2.80 0.00 N	38.39 -3.49 0.00 N	43.57 -4.09 0.00 N	44.51 -4.30 0.00 N	39.83 -3.45 0.00 N	39.01 -3.24 0.00 N	38.93 -3.11 0.00 N	38.64 -3.37 0.00 N	38.57 -3.37 0.00 N	18.37 -1.83 0.00 N	25.45 -2.48 0.00 N	44.10 -4.79 0.00 N	51.17 -5.77 0.00 N	39.92 -3.88 0.00 N	46.40 -4.32 0.00 N	37.27 -3.78 0.00 N	36.21 -3.75 0.00 N	
EAST HAMPTON___GT 23717	138.42 5.28 -78.24 N	44.81 3.80 0.00 N	35.10 3.13 0.00 N	18.46 1.72 0.00 N	35.12 3.29 0.00 N	57.76 4.07 -19.08 N	114.65 6.05 -62.28 N	93.87 5.49 -50.82 N	50.28 6.34 -2.06 N	55.43 7.40 -0.38 N	56.22 7.41 0.00 N	49.84 6.55 0.00 N	48.95 6.71 0.00 N	48.66 6.62 0.00 N	48.68 6.67 0.00 N	48.72 6.77 0.00 N	98.50 3.36 -74.94 N	164.18 3.11 -133.14 N	74.13 5.87 -19.38 N	92.55 7.08 -28.52 N	73.93 5.83 -24.31 N	57.45 6.73 0.00 N	49.37 5.49 -2.84 N	44.23 4.28 0.00 N	
EAST RIVER___6 23660	57.03 2.13 0.00 N	42.54 1.53 0.00 N	33.22 1.25 0.00 N	17.36 0.62 0.00 N	33.06 1.23 0.00 N	36.25 1.64 0.00 N	48.81 2.49 0.00 N	39.97 2.41 0.00 N	44.79 2.91 0.00 N	51.36 3.70 0.00 N	53.24 4.43 0.00 N	47.34 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.27 4.33 0.00 N	98.01 2.39 -75.43 N	166.08 2.07 -136.08 N	71.59 3.52 -19.19 N	90.01 4.55 -28.51 N	71.53 3.43 -24.31 N	54.27 3.56 0.00 N	43.87 2.82 0.00 N	42.19 2.23 0.00 N	
EAST RIVER___7 23524	57.03 2.13 0.00 N	42.54 1.53 0.00 N	33.22 1.25 0.00 N	17.36 0.62 0.00 N	33.06 1.23 0.00 N	36.25 1.64 0.00 N	48.81 2.49 0.00 N	39.97 2.41 0.00 N	44.79 2.91 0.00 N	51.36 3.70 0.00 N	53.24 4.43 0.00 N	47.34 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.27 4.33 0.00 N	98.01 2.39 -75.43 N	166.08 2.07 -136.08 N	71.59 3.52 -19.19 N	90.01 4.55 -28.51 N	71.53 3.43 -24.31 N	54.27 3.56 0.00 N	43.87 2.82 0.00 N	42.19 2.23 0.00 N	
EAST_HAMPTON___DIESEL 23722	138.42 5.28 -78.24 N	44.81 3.80 0.00 N	35.10 3.13 0.00 N	18.46 1.72 0.00 N	35.12 3.29 0.00 N	57.76 4.07 -19.08 N	114.65 6.05 -62.28 N	93.87 5.49 -50.82 N	50.28 6.34 -2.06 N	55.43 7.40 -0.38 N	56.22 7.41 0.00 N	49.84 6.55 0.00 N	48.95 6.71 0.00 N	48.66 6.62 0.00 N	48.68 6.67 0.00 N	48.72 6.77 0.00 N	98.50 3.36 -74.94 N	164.18 3.11 -133.14 N	74.13 5.87 -19.38 N	92.55 7.08 -28.52 N	73.93 5.83 -24.31 N	57.45 6.73 0.00 N	49.37 5.49 -2.84 N	44.23 4.28 0.00 N	
EAST_RIVER___1 323558	57.05 2.14 0.00 N	42.57 1.56 0.00 N	33.22 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.23 0.00 N	36.25 1.63 0.00 N	48.81 2.50 0.00 N	39.96 2.40 0.00 N	44.77 2.89 0.00 N	51.33 3.67 0.00 N	53.22 4.41 0.00 N	47.30 4.02 0.00 N	46.26 4.02 0.00 N	46.05 4.01 0.00 N	46.17 4.16 0.00 N	46.23 4.29 0.00 N	97.97 2.35 -75.43 N	166.05 2.05 -136.08 N	71.56 3.48 -19.19 N	89.96 4.51 -28.51 N	71.51 3.41 -24.31 N	54.24 3.52 0.00 N	43.84 2.80 0.00 N	42.17 2.22 0.00 N	
EAST_RIVER___2 323559	57.03 2.13 0.00 N	42.54 1.53 0.00 N	33.22 1.25 0.00 N	17.36 0.62 0.00 N	33.06 1.23 0.00 N	36.25 1.64 0.00 N	48.81 2.49 0.00 N	39.97 2.41 0.00 N	44.79 2.91 0.00 N	51.36 3.70 0.00 N	53.24 4.43 0.00 N	47.34 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.27 4.33 0.00 N	98.01 2.39 -75.43 N	166.08 2.07 -136.08 N	71.59 3.52 -19.19 N	90.01 4.55 -28.51 N	71.53 3.43 -24.31 N	54.27 3.56 0.00 N	43.87 2.82 0.00 N	42.19 2.23 0.00 N	
EAST___DELAWARE_HYD 23607	51.97 -2.94 0.00 N	38.67 -2.34 0.00 N	30.15 -1.81 0.00 N	15.74 -1.00 0.00 N	29.95 -1.89 0.00 N	32.73 -1.88 0.00 N	44.31 -2.00 0.00 N	36.34 -1.22 0.00 N	40.87 -1.01 0.00 N	46.99 -0.67 0.00 N	48.68 -0.13 0.00 N	43.25 -0.03 0.00 N	42.27 0.03 0.00 N	42.14 0.10 0.00 N	42.20 0.19 0.00 N	42.30 0.35 0.00 N	72.66 0.34 -52.13 N	121.61 -0.22 -93.91 N	61.61 -0.54 -13.27 N	76.38 -0.28 -19.72 N	60.22 -0.38 -16.81 N	49.75 -0.97 0.00 N	40.07 -0.97 0.00 N	38.59 -1.36 0.00 N	
ELEC_TRO_TEK	136.18	43.12	33.68	17.61	33.55	55.86	111.68	85.97	47.06	51.98	53.24	47.18	46.33	46.09	46.17	46.17	97.42	163.48	71.69	89.74	71.47	54.31	46.86	42.26	

24086	3.04 -78.24 N	2.11 0.00 N	1.71 0.00 N	0.87 0.00 N	1.71 0.00 N	2.16 -19.08 N	3.08 -62.28 N	2.78 -45.62 N	3.26 -1.93 N	3.95 -0.38 N	4.43 0.00 N	3.90 0.00 N	4.09 0.00 N	4.05 0.00 N	4.16 0.00 N	4.22 0.00 N	2.16 -75.07 N	1.70 -133.85 N	3.42 -19.38 N	4.28 -28.52 N	3.36 -24.31 N	3.59 0.00 N	2.98 -2.84 N	2.31 0.00 N
ELLENBURG_WT_PWR 323604	56.00 1.10 0.00 N	41.85 0.84 0.00 N	32.60 0.64 0.00 N	17.07 0.33 0.00 N	32.47 0.63 0.00 N	35.30 0.68 0.00 N	47.60 1.28 0.00 N	38.47 0.91 0.00 N	42.76 0.88 0.00 N	48.25 0.59 0.00 N	48.91 0.10 0.00 N	43.00 -0.28 0.00 N	41.82 -0.43 0.00 N	41.50 -0.54 0.00 N	41.43 -0.58 0.00 N	41.28 -0.66 0.00 N	19.61 -0.59 0.00 N	27.74 -0.18 0.00 N	48.58 -0.30 0.00 N	56.68 -0.26 0.00 N	43.70 -0.09 0.00 N	51.00 0.28 0.00 N	41.62 0.58 0.00 N	40.63 0.67 0.00 N
EMPIRE_CC_1 323656	54.62 -0.28 0.00 N	40.87 -0.14 0.00 N	32.03 0.07 0.00 N	16.84 0.10 0.00 N	32.06 0.22 0.00 N	34.68 0.06 0.00 N	46.23 -0.09 0.00 N	37.46 -0.10 0.00 N	41.85 -0.03 0.00 N	48.10 0.44 0.00 N	49.81 1.00 0.00 N	44.21 0.93 0.00 N	43.11 0.87 0.00 N	42.80 0.76 0.00 N	42.80 0.79 0.00 N	42.72 0.78 0.00 N	20.64 0.45 0.00 N	28.07 0.14 0.00 N	49.26 0.38 0.00 N	57.88 0.93 0.00 N	44.35 0.56 0.00 N	50.77 0.05 0.00 N	40.90 -0.14 0.00 N	39.76 -0.19 0.00 N
EMPIRE_CC_2 323658	54.62 -0.28 0.00 N	40.87 -0.14 0.00 N	32.03 0.07 0.00 N	16.84 0.10 0.00 N	32.06 0.22 0.00 N	34.68 0.06 0.00 N	46.23 -0.09 0.00 N	37.46 -0.10 0.00 N	41.85 -0.03 0.00 N	48.10 0.44 0.00 N	49.81 1.00 0.00 N	44.21 0.93 0.00 N	43.11 0.87 0.00 N	42.80 0.76 0.00 N	42.80 0.79 0.00 N	42.72 0.78 0.00 N	20.64 0.45 0.00 N	28.07 0.14 0.00 N	49.26 0.38 0.00 N	57.88 0.93 0.00 N	44.35 0.56 0.00 N	50.77 0.05 0.00 N	40.90 -0.14 0.00 N	39.76 -0.19 0.00 N
E_CANADA_CAP_HY 24051	57.37 2.47 0.00 N	42.79 1.78 0.00 N	33.30 1.33 0.00 N	17.42 0.68 0.00 N	33.14 1.31 0.00 N	36.12 1.51 0.00 N	48.81 2.49 0.00 N	39.67 2.10 0.00 N	44.30 2.42 0.00 N	50.35 2.69 0.00 N	51.43 2.62 0.00 N	45.59 2.30 0.00 N	44.54 2.30 0.00 N	44.28 2.23 0.00 N	44.28 2.28 0.00 N	44.10 2.15 0.00 N	21.30 1.11 0.00 N	29.44 1.52 0.00 N	51.54 2.66 0.00 N	60.12 3.18 0.00 N	46.33 2.54 0.00 N	53.55 2.83 0.00 N	43.12 2.08 0.00 N	41.68 1.73 0.00 N
E_CANADA_MHWK_HY 24050	55.80 0.90 0.00 N	41.65 0.64 0.00 N	32.46 0.50 0.00 N	17.01 0.27 0.00 N	32.43 0.60 0.00 N	35.55 0.93 0.00 N	47.37 1.05 0.00 N	38.44 0.88 0.00 N	43.04 1.16 0.00 N	49.50 1.84 0.00 N	51.50 2.69 0.00 N	45.88 2.59 0.00 N	44.73 2.48 0.00 N	44.65 2.61 0.00 N	44.48 2.47 0.00 N	44.43 2.48 0.00 N	21.40 1.21 0.00 N	29.08 1.15 0.00 N	50.82 1.94 0.00 N	60.08 3.14 0.00 N	46.10 2.31 0.00 N	52.50 1.78 0.00 N	41.87 0.83 0.00 N	40.52 0.57 0.00 N
E_FISHKILL___LBMP 23776	56.43 1.53 0.00 N	42.12 1.11 0.00 N	32.89 0.93 0.00 N	17.21 0.48 0.00 N	32.78 0.94 0.00 N	35.83 1.22 0.00 N	48.15 1.83 0.00 N	39.29 1.73 0.00 N	43.96 2.08 0.00 N	50.42 2.77 0.00 N	52.23 3.42 0.00 N	46.39 3.11 0.00 N	45.35 3.10 0.00 N	45.12 3.08 0.00 N	45.20 3.19 0.00 N	45.22 3.28 0.00 N	99.03 1.80 -77.04 N	168.21 1.51 -138.77 N	71.13 2.64 -19.61 N	89.60 3.52 -29.14 N	71.25 2.62 -24.84 N	53.28 2.56 0.00 N	43.03 1.99 0.00 N	41.53 1.58 0.00 N
FAR ROCKAWAY___4 23548	136.40 3.26 -78.24 N	43.69 2.68 0.00 N	34.15 2.18 0.00 N	17.83 1.09 0.00 N	33.96 2.13 0.00 N	56.15 2.46 -19.08 N	111.94 3.35 -62.28 N	87.66 3.15 -46.94 N	47.77 3.93 -1.96 N	52.48 4.44 -0.38 N	53.72 4.91 0.00 N	47.83 4.55 0.00 N	47.04 4.79 0.00 N	46.80 4.76 0.00 N	46.84 4.83 0.00 N	46.83 4.88 0.00 N	97.80 2.57 -75.03 N	163.52 1.93 -133.67 N	72.40 4.13 -19.38 N	90.43 4.97 -28.52 N	72.10 4.00 -24.31 N	55.02 4.30 0.00 N	47.44 3.56 -2.84 N	42.96 3.01 0.00 N
FARRAGUT___LBMP 323566	56.98 2.08 0.00 N	42.53 1.52 0.00 N	33.19 1.23 0.00 N	17.34 0.60 0.00 N	33.03 1.19 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.91 2.35 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.14 4.33 0.00 N	47.24 3.95 0.00 N	46.19 3.95 0.00 N	45.97 3.93 0.00 N	46.09 4.08 0.00 N	46.17 4.22 0.00 N	97.94 2.32 -75.43 N	166.00 1.99 -136.08 N	71.46 3.39 -19.19 N	89.88 4.42 -28.51 N	71.45 3.35 -24.31 N	54.18 3.46 0.00 N	43.79 2.74 0.00 N	42.13 2.18 0.00 N
FENNER___WINDPWR 24204	55.27 0.37 0.00 N	41.25 0.24 0.00 N	32.10 0.14 0.00 N	16.80 0.06 0.00 N	31.95 0.12 0.00 N	34.82 0.21 0.00 N	46.49 0.17 0.00 N	37.86 0.30 0.00 N	42.27 0.39 0.00 N	48.11 0.45 0.00 N	49.30 0.48 0.00 N	43.91 0.63 0.00 N	42.98 0.74 0.00 N	42.80 0.76 0.00 N	42.68 0.67 0.00 N	42.56 0.61 0.00 N	20.33 0.14 0.00 N	28.16 0.24 0.00 N	49.23 0.34 0.00 N	57.49 0.55 0.00 N	44.27 0.48 0.00 N	51.12 0.40 0.00 N	41.18 0.14 0.00 N	39.96 0.01 0.00 N
FIBERTEK___ENERGY 23856	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N
FITZPATRICK____ 23598	54.79 -0.11 0.00 N	40.93 -0.08 0.00 N	31.90 -0.07 0.00 N	16.71 -0.03 0.00 N	31.77 -0.07 0.00 N	34.54 -0.07 0.00 N	46.18 -0.14 0.00 N	37.49 -0.08 0.00 N	41.80 -0.08 0.00 N	47.62 -0.04 0.00 N	48.86 0.05 0.00 N	43.32 0.04 0.00 N	42.31 0.07 0.00 N	42.11 0.06 0.00 N	42.06 0.04 0.00 N	41.99 0.04 0.00 N	20.22 0.03 0.00 N	27.90 -0.03 0.00 N	48.82 -0.06 0.00 N	56.94 0.00 0.00 N	43.79 0.00 0.00 N	50.61 -0.11 0.00 N	40.92 -0.12 0.00 N	39.84 -0.12 0.00 N
FORT ORANGE____ 23900	55.02 0.11 0.00 N	41.16 0.15 0.00 N	32.17 0.20 0.00 N	16.91 0.17 0.00 N	32.15 0.32 0.00 N	34.85 0.24 0.00 N	46.34 0.02 0.00 N	37.60 0.04 0.00 N	42.07 0.18 0.00 N	48.17 0.51 0.00 N	49.64 0.83 0.00 N	44.06 0.78 0.00 N	43.00 0.76 0.00 N	42.76 0.72 0.00 N	42.79 0.77 0.00 N	42.72 0.78 0.00 N	27.93 0.45 -7.28 N	41.20 0.15 -13.12 N	51.02 0.29 -1.85 N	60.45 0.76 -2.76 N	46.62 0.48 -2.35 N	51.04 0.32 0.00 N	41.12 0.07 0.00 N	39.87 -0.08 0.00 N
FORT_DRUM_COGEN 23780	56.14 1.24 0.00 N	41.82 0.81 0.00 N	32.52 0.55 0.00 N	16.99 0.25 0.00 N	32.34 0.50 0.00 N	35.36 0.74 0.00 N	47.75 1.44 0.00 N	38.97 1.41 0.00 N	43.48 1.60 0.00 N	49.47 1.82 0.00 N	50.36 1.55 0.00 N	44.68 1.40 0.00 N	43.58 1.34 0.00 N	43.39 1.35 0.00 N	43.34 1.34 0.00 N	43.28 1.34 0.00 N	20.82 0.62 0.00 N	28.98 1.06 0.00 N	50.73 1.85 0.00 N	59.32 2.38 0.00 N	45.60 1.81 0.00 N	52.63 1.91 0.00 N	42.26 1.22 0.00 N	40.85 0.89 0.00 N

FPL FAR_ROCK_GT1 24212	136.40 3.26 -78.24 N	43.69 2.68 0.00 N	34.15 2.18 0.00 N	17.83 1.09 0.00 N	33.96 2.13 0.00 N	56.15 2.46 -19.08 N	111.94 3.35 -62.28 N	87.66 3.15 -46.94 N	47.77 3.93 -1.96 N	52.48 4.44 -0.38 N	53.72 4.91 0.00 N	47.83 4.55 0.00 N	47.04 4.79 0.00 N	46.80 4.76 0.00 N	46.84 4.83 0.00 N	46.83 4.88 0.00 N	97.80 2.57 -75.03 N	163.52 1.93 -133.67 N	72.40 4.13 -19.38 N	90.43 4.97 -28.52 N	72.10 4.00 -24.31 N	55.02 4.30 0.00 N	47.44 3.56 -2.84 N	42.96 3.01 0.00 N
FPL FAR_ROCK_GT2 23815	136.40 3.26 -78.24 N	43.69 2.68 0.00 N	34.15 2.18 0.00 N	17.83 1.09 0.00 N	33.96 2.13 0.00 N	56.15 2.46 -19.08 N	111.94 3.35 -62.28 N	87.66 3.15 -46.94 N	47.77 3.93 -1.96 N	52.48 4.44 -0.38 N	53.72 4.91 0.00 N	47.83 4.55 0.00 N	47.04 4.79 0.00 N	46.80 4.76 0.00 N	46.84 4.83 0.00 N	46.83 4.88 0.00 N	97.80 2.57 -75.03 N	163.52 1.93 -133.67 N	72.40 4.13 -19.38 N	90.43 4.97 -28.52 N	72.10 4.00 -24.31 N	55.02 4.30 0.00 N	47.44 3.56 -2.84 N	42.96 3.01 0.00 N
FRANKLIN_FALL_HYD 24054	56.62 1.71 0.00 N	42.26 1.24 0.00 N	32.89 0.92 0.00 N	17.22 0.48 0.00 N	32.73 0.89 0.00 N	35.61 1.00 0.00 N	48.16 1.85 0.00 N	38.95 1.39 0.00 N	43.31 1.43 0.00 N	48.93 1.27 0.00 N	49.43 0.62 0.00 N	43.41 0.13 0.00 N	42.18 -0.06 0.00 N	41.89 -0.15 0.00 N	41.81 -0.20 0.00 N	41.72 -0.22 0.00 N	19.94 -0.25 0.00 N	28.29 0.37 0.00 N	49.62 0.74 0.00 N	57.84 0.90 0.00 N	44.47 0.68 0.00 N	51.93 1.21 0.00 N	42.32 1.28 0.00 N	41.18 1.22 0.00 N
FREEPORT_EQUS_GT1 23764	136.73 3.59 -78.24 N	43.56 2.55 0.00 N	34.02 2.05 0.00 N	17.79 1.05 0.00 N	33.90 2.07 0.00 N	56.28 2.59 -19.08 N	112.34 3.74 -62.28 N	87.61 3.37 -46.68 N	47.68 3.84 -1.95 N	52.52 4.49 -0.38 N	53.71 4.90 0.00 N	47.57 4.29 0.00 N	46.69 4.45 0.00 N	46.29 4.25 0.00 N	46.37 4.36 0.00 N	46.25 4.30 0.00 N	97.46 2.22 -75.04 N	163.32 1.69 -133.71 N	71.75 3.48 -19.38 N	89.92 4.46 -28.52 N	71.92 3.81 -24.31 N	54.90 4.18 0.00 N	47.36 3.48 -2.84 N	42.73 2.77 0.00 N
FULTON COGEN____ 23766	53.95 -0.95 0.00 N	40.28 -0.74 0.00 N	31.35 -0.62 0.00 N	16.39 -0.35 0.00 N	31.17 -0.67 0.00 N	33.90 -0.71 0.00 N	45.13 -1.18 0.00 N	36.73 -0.83 0.00 N	40.95 -0.92 0.00 N	46.70 -0.96 0.00 N	47.86 -0.96 0.00 N	42.51 -0.78 0.00 N	41.49 -0.75 0.00 N	41.27 -0.77 0.00 N	41.20 -0.81 0.00 N	41.12 -0.82 0.00 N	19.72 -0.48 0.00 N	27.31 -0.62 0.00 N	47.74 -1.14 0.00 N	55.67 -1.26 0.00 N	42.89 -0.90 0.00 N	49.52 -1.20 0.00 N	39.90 -1.14 0.00 N	39.01 -0.94 0.00 N
FULTON____LFGE 323630	59.04 4.14 0.00 N	44.02 3.01 0.00 N	34.30 2.33 0.00 N	17.94 1.21 0.00 N	34.20 2.37 0.00 N	37.42 2.81 0.00 N	50.82 4.50 0.00 N	41.44 3.88 0.00 N	46.33 4.45 0.00 N	52.81 5.16 0.00 N	54.13 5.32 0.00 N	48.17 4.89 0.00 N	47.05 4.80 0.00 N	46.66 4.62 0.00 N	46.59 4.58 0.00 N	46.75 4.80 0.00 N	22.59 2.40 0.00 N	31.19 3.27 0.00 N	54.68 5.79 0.00 N	64.08 7.15 0.00 N	49.16 5.37 0.00 N	56.41 5.70 0.00 N	45.04 4.00 0.00 N	43.37 3.41 0.00 N
Freeport____CT2 23818	136.73 3.59 -78.24 N	43.56 2.55 0.00 N	34.02 2.05 0.00 N	17.79 1.05 0.00 N	33.90 2.07 0.00 N	56.28 2.59 -19.08 N	112.34 3.74 -62.28 N	87.61 3.37 -46.68 N	47.68 3.84 -1.95 N	52.52 4.49 -0.38 N	53.71 4.90 0.00 N	47.57 4.29 0.00 N	46.69 4.45 0.00 N	46.29 4.25 0.00 N	46.37 4.36 0.00 N	46.25 4.30 0.00 N	97.46 2.22 -75.04 N	163.32 1.69 -133.71 N	71.75 3.48 -19.38 N	89.92 4.46 -28.52 N	71.92 3.81 -24.31 N	54.90 4.18 0.00 N	47.36 3.48 -2.84 N	42.73 2.77 0.00 N
G.F.CEMENT____DRP 24184	58.32 3.42 0.00 N	43.60 2.59 0.00 N	33.98 2.02 0.00 N	17.80 1.06 0.00 N	34.06 2.23 0.00 N	36.95 2.33 0.00 N	49.87 3.56 0.00 N	39.80 2.24 0.00 N	43.95 2.07 0.00 N	50.13 2.48 0.00 N	52.26 3.45 0.00 N	46.17 2.89 0.00 N	44.84 2.59 0.00 N	44.62 2.58 0.00 N	44.50 2.49 0.00 N	44.38 2.43 0.00 N	28.24 1.17 -6.88 N	41.63 1.31 -12.39 N	53.68 3.05 -1.75 N	63.88 4.33 -2.60 N	49.00 2.99 -2.22 N	53.20 2.48 0.00 N	42.54 1.50 0.00 N	41.35 1.39 0.00 N
GARDENVILLE____LBMP 24039	52.36 -2.55 0.00 N	39.29 -1.72 0.00 N	30.36 -1.61 0.00 N	15.64 -1.10 0.00 N	29.75 -2.09 0.00 N	32.60 -2.02 0.00 N	42.80 -3.51 0.00 N	34.99 -2.57 0.00 N	38.69 -3.19 0.00 N	44.15 -3.51 0.00 N	44.82 -4.00 0.00 N	40.04 -3.24 0.00 N	39.17 -3.07 0.00 N	39.09 -2.95 0.00 N	38.78 -3.23 0.00 N	38.69 -3.26 0.00 N	18.22 -1.98 0.00 N	25.68 -2.24 0.00 N	44.54 -4.35 0.00 N	51.56 -5.38 0.00 N	40.35 -3.44 0.00 N	46.95 -3.77 0.00 N	37.77 -3.27 0.00 N	36.77 -3.19 0.00 N
GENERAL____MILLS 23808	52.45 -2.45 0.00 N	39.35 -1.66 0.00 N	30.41 -1.56 0.00 N	15.65 -1.09 0.00 N	29.79 -2.05 0.00 N	32.62 -1.99 0.00 N	42.85 -3.47 0.00 N	35.04 -2.52 0.00 N	38.74 -3.14 0.00 N	44.20 -3.45 0.00 N	44.86 -3.95 0.00 N	40.09 -3.19 0.00 N	39.22 -3.03 0.00 N	39.14 -2.90 0.00 N	38.82 -3.19 0.00 N	38.73 -3.21 0.00 N	18.23 -1.96 0.00 N	25.72 -2.21 0.00 N	44.61 -4.27 0.00 N	51.64 -5.30 0.00 N	40.41 -3.38 0.00 N	47.04 -3.68 0.00 N	37.84 -3.20 0.00 N	36.82 -3.13 0.00 N
GE_PLASTICS____DRP 24183	54.36 -0.55 0.00 N	40.67 -0.34 0.00 N	31.79 -0.18 0.00 N	16.71 -0.03 0.00 N	31.77 -0.07 0.00 N	34.45 -0.17 0.00 N	45.88 -0.44 0.00 N	37.23 -0.33 0.00 N	41.64 -0.24 0.00 N	47.81 0.15 0.00 N	49.39 0.58 0.00 N	43.84 0.56 0.00 N	42.80 0.56 0.00 N	42.57 0.53 0.00 N	42.59 0.58 0.00 N	42.53 0.58 0.00 N	20.55 0.35 0.00 N	27.97 0.05 0.00 N	48.94 0.06 0.00 N	57.42 0.48 0.00 N	44.06 0.27 0.00 N	50.58 -0.14 0.00 N	40.78 -0.26 0.00 N	39.56 -0.39 0.00 N
GILBOA____1 23756	55.21 0.31 0.00 N	41.25 0.24 0.00 N	32.20 0.24 0.00 N	16.97 0.23 0.00 N	32.23 0.39 0.00 N	34.97 0.36 0.00 N	46.79 0.47 0.00 N	38.05 0.49 0.00 N	42.51 0.63 0.00 N	48.60 0.95 0.00 N	50.17 1.36 0.00 N	44.54 1.26 0.00 N	43.51 1.27 0.00 N	43.28 1.24 0.00 N	43.29 1.28 0.00 N	43.26 1.32 0.00 N	5.83 0.74 15.10 N	1.28 0.55 27.20 N	45.94 0.90 3.84 N	52.65 1.42 5.71 N	39.96 1.04 4.87 N	51.53 0.81 0.00 N	41.58 0.54 0.00 N	40.32 0.37 0.00 N
GILBOA____2 23757	55.21 0.31 0.00 N	41.25 0.24 0.00 N	32.20 0.24 0.00 N	16.97 0.23 0.00 N	32.23 0.39 0.00 N	34.97 0.36 0.00 N	46.79 0.47 0.00 N	38.05 0.49 0.00 N	42.51 0.63 0.00 N	48.60 0.95 0.00 N	50.17 1.36 0.00 N	44.54 1.26 0.00 N	43.51 1.27 0.00 N	43.28 1.24 0.00 N	43.29 1.28 0.00 N	43.26 1.32 0.00 N	5.83 0.74 15.10 N	1.28 0.55 27.20 N	45.94 0.90 3.84 N	52.65 1.42 5.71 N	39.96 1.04 4.87 N	51.53 0.81 0.00 N	41.58 0.54 0.00 N	40.32 0.37 0.00 N
GILBOA____3 23758	55.21 0.31 0.00 N	41.25 0.24 0.00 N	32.20 0.24 0.00 N	16.97 0.23 0.00 N	32.23 0.39 0.00 N	34.97 0.36 0.00 N	46.79 0.47 0.00 N	38.05 0.49 0.00 N	42.51 0.63 0.00 N	48.60 0.95 0.00 N	50.17 1.36 0.00 N	44.54 1.26 0.00 N	43.51 1.27 0.00 N	43.28 1.24 0.00 N	43.29 1.28 0.00 N	43.26 1.32 0.00 N	5.83 0.74 15.10 N	1.28 0.55 27.20 N	45.94 0.90 3.84 N	52.65 1.42 5.71 N	39.96 1.04 4.87 N	51.53 0.81 0.00 N	41.58 0.54 0.00 N	40.32 0.37 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___4 23759	55.21 0.31 0.00 N	41.25 0.24 0.00 N	32.20 0.24 0.00 N	16.97 0.23 0.00 N	32.23 0.39 0.00 N	34.97 0.36 0.00 N	46.79 0.47 0.00 N	38.05 0.49 0.00 N	42.51 0.63 0.00 N	48.60 0.95 0.00 N	50.17 1.36 0.00 N	44.54 1.26 0.00 N	43.51 1.27 0.00 N	43.28 1.24 0.00 N	43.29 1.28 0.00 N	43.26 1.32 0.00 N	5.83 0.74 15.10 N	1.28 0.55 27.20 N	45.94 0.90 3.84 N	52.65 1.42 5.71 N	39.96 1.04 4.87 N	51.53 0.81 0.00 N	41.58 0.54 0.00 N	40.32 0.37 0.00 N	
GILBOA____ 23599	55.21 0.31 0.00 N	41.25 0.24 0.00 N	32.20 0.24 0.00 N	16.97 0.23 0.00 N	32.23 0.39 0.00 N	34.97 0.36 0.00 N	46.79 0.47 0.00 N	38.05 0.49 0.00 N	42.51 0.63 0.00 N	48.60 0.95 0.00 N	50.17 1.36 0.00 N	44.54 1.26 0.00 N	43.51 1.27 0.00 N	43.28 1.24 0.00 N	43.29 1.28 0.00 N	43.26 1.32 0.00 N	5.83 0.74 15.10 N	1.28 0.55 27.20 N	45.94 0.90 3.84 N	52.65 1.42 5.71 N	39.96 1.04 4.87 N	51.53 0.81 0.00 N	41.58 0.54 0.00 N	40.32 0.37 0.00 N	
GINNA____ 23603	51.46 -3.44 0.00 N	38.51 -2.50 0.00 N	29.93 -2.04 0.00 N	15.56 -1.18 0.00 N	29.58 -2.25 0.00 N	32.34 -2.27 0.00 N	43.01 -3.31 0.00 N	35.12 -2.44 0.00 N	39.02 -2.86 0.00 N	44.60 -3.05 0.00 N	45.44 -3.37 0.00 N	40.46 -2.82 0.00 N	39.56 -2.68 0.00 N	39.47 -2.58 0.00 N	39.32 -2.69 0.00 N	39.21 -2.74 0.00 N	18.63 -1.56 0.00 N	26.11 -1.82 0.00 N	45.53 -3.36 0.00 N	52.85 -4.09 0.00 N	40.95 -2.84 0.00 N	47.30 -3.42 0.00 N	37.99 -3.06 0.00 N	36.96 -2.99 0.00 N	
GLEN PARK____ 23778	56.37 1.47 0.00 N	41.96 0.95 0.00 N	32.62 0.66 0.00 N	17.04 0.30 0.00 N	32.44 0.60 0.00 N	35.49 0.87 0.00 N	47.96 1.64 0.00 N	39.19 1.63 0.00 N	43.75 1.86 0.00 N	49.76 2.11 0.00 N	50.67 1.86 0.00 N	44.97 1.69 0.00 N	43.87 1.63 0.00 N	43.68 1.64 0.00 N	43.63 1.62 0.00 N	43.57 1.62 0.00 N	20.96 0.77 0.00 N	29.17 1.24 0.00 N	51.07 2.19 0.00 N	59.76 2.82 0.00 N	45.93 2.14 0.00 N	52.95 2.23 0.00 N	42.45 1.41 0.00 N	41.02 1.06 0.00 N	
GLENWOOD_IC_1_G5 23712	135.97 2.83 -78.24 N	43.01 2.00 0.00 N	33.59 1.62 0.00 N	17.56 0.82 0.00 N	33.45 1.61 0.00 N	55.75 2.05 -19.08 N	111.60 3.00 -62.28 N	79.43 2.77 -39.09 N	46.91 3.27 -1.76 N	52.08 4.05 -0.38 N	53.49 4.68 0.00 N	47.48 4.20 0.00 N	46.49 4.25 0.00 N	46.00 3.96 0.00 N	46.07 4.06 0.00 N	46.07 4.13 0.00 N	97.60 2.19 -75.22 N	164.47 1.79 -134.75 N	71.65 3.38 -19.38 N	89.77 4.31 -28.52 N	71.68 3.57 -24.31 N	54.51 3.79 0.00 N	46.94 3.05 -2.84 N	42.36 2.41 0.00 N	
GLENWOOD_IC_2_G1 23688	135.58 2.44 -78.24 N	42.77 1.76 0.00 N	33.40 1.43 0.00 N	17.46 0.72 0.00 N	33.26 1.43 0.00 N	55.53 1.83 -19.08 N	111.30 2.71 -62.28 N	67.21 2.52 -27.12 N	46.32 2.99 -1.46 N	51.78 3.74 -0.38 N	53.21 4.40 0.00 N	47.24 3.96 0.00 N	46.24 4.00 0.00 N	45.97 3.93 0.00 N	46.07 4.06 0.00 N	46.09 4.14 0.00 N	97.90 2.22 -75.49 N	166.18 1.88 -136.38 N	71.69 3.43 -19.38 N	89.83 4.37 -28.52 N	71.49 3.39 -24.31 N	54.28 3.56 0.00 N	46.74 2.86 -2.84 N	42.21 2.26 0.00 N	
GLENWOOD_IC_3_G1 23689	135.58 2.44 -78.24 N	42.77 1.76 0.00 N	33.40 1.43 0.00 N	17.46 0.72 0.00 N	33.26 1.43 0.00 N	55.53 1.83 -19.08 N	111.30 2.71 -62.28 N	67.21 2.52 -27.12 N	46.32 2.99 -1.46 N	51.78 3.74 -0.38 N	53.21 4.40 0.00 N	47.24 3.96 0.00 N	46.24 4.00 0.00 N	45.97 3.93 0.00 N	46.07 4.06 0.00 N	46.09 4.14 0.00 N	97.90 2.22 -75.49 N	166.18 1.88 -136.38 N	71.69 3.43 -19.38 N	89.83 4.37 -28.52 N	71.49 3.39 -24.31 N	54.28 3.56 0.00 N	46.74 2.86 -2.84 N	42.21 2.26 0.00 N	
GLENWOOD___4 23550	135.97 2.83 -78.24 N	43.02 2.01 0.00 N	33.59 1.62 0.00 N	17.56 0.82 0.00 N	33.45 1.61 0.00 N	55.75 2.05 -19.08 N	111.60 3.00 -62.28 N	79.48 2.78 -39.14 N	46.91 3.27 -1.76 N	52.08 4.05 -0.38 N	53.49 4.68 0.00 N	47.48 4.20 0.00 N	46.50 4.26 0.00 N	46.10 4.06 0.00 N	46.16 4.15 0.00 N	46.17 4.22 0.00 N	97.65 2.24 -75.22 N	164.53 1.86 -134.75 N	71.76 3.50 -19.38 N	89.87 4.41 -28.52 N	71.68 3.57 -24.31 N	54.51 3.79 0.00 N	46.94 3.05 -2.84 N	42.36 2.41 0.00 N	
GLENWOOD___5 23614	135.97 2.83 -78.24 N	43.02 2.01 0.00 N	33.59 1.62 0.00 N	17.56 0.82 0.00 N	33.45 1.61 0.00 N	55.75 2.05 -19.08 N	111.60 3.00 -62.28 N	79.48 2.78 -39.14 N	46.91 3.27 -1.76 N	52.08 4.05 -0.38 N	53.49 4.68 0.00 N	47.48 4.20 0.00 N	46.50 4.26 0.00 N	46.10 4.06 0.00 N	46.16 4.15 0.00 N	46.17 4.22 0.00 N	97.65 2.24 -75.22 N	164.53 1.86 -134.75 N	71.76 3.50 -19.38 N	89.87 4.41 -28.52 N	71.68 3.57 -24.31 N	54.51 3.79 0.00 N	46.94 3.05 -2.84 N	42.36 2.41 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	139.34 6.20 -78.24 N	45.56 4.55 0.00 N	35.73 3.76 0.00 N	18.80 2.06 0.00 N	35.80 3.96 0.00 N	58.56 4.86 -19.08 N	115.75 7.16 -62.28 N	94.73 6.34 -50.82 N	51.15 7.21 -2.06 N	56.30 8.26 -0.38 N	57.06 8.25 0.00 N	50.52 7.24 0.00 N	49.58 7.33 0.00 N	49.27 7.23 0.00 N	49.29 7.28 0.00 N	49.32 7.37 0.00 N	98.80 3.66 -74.94 N	164.56 3.50 -133.14 N	74.77 6.50 -19.38 N	93.30 7.84 -28.52 N	74.49 6.39 -24.31 N	58.12 7.40 0.00 N	49.95 6.06 -2.84 N	44.82 4.87 0.00 N	
GOETHSLN___LBMP 323567	56.77 1.87 0.00 N	42.37 1.36 0.00 N	33.08 1.12 0.00 N	17.28 0.54 0.00 N	32.91 1.08 0.00 N	36.08 1.47 0.00 N	48.58 2.27 0.00 N	39.77 2.20 0.00 N	44.53 2.65 0.00 N	51.01 3.35 0.00 N	52.93 4.12 0.00 N	47.06 3.78 0.00 N	46.01 3.77 0.00 N	45.81 3.77 0.00 N	45.94 3.93 0.00 N	46.01 4.07 0.00 N	97.87 2.24 -75.43 N	165.92 1.92 -136.08 N	71.27 3.20 -19.19 N	89.63 4.18 -28.51 N	71.28 3.18 -24.31 N	54.02 3.30 0.00 N	43.70 2.66 0.00 N	42.04 2.09 0.00 N	
GOUDEY___7 23579	54.50 -0.41 0.00 N	40.64 -0.37 0.00 N	31.51 -0.46 0.00 N	16.46 -0.28 0.00 N	31.33 -0.51 0.00 N	34.28 -0.34 0.00 N	45.75 -0.57 0.00 N	37.36 -0.21 0.00 N	41.68 -0.20 0.00 N	47.57 -0.08 0.00 N	48.91 0.10 0.00 N	43.57 0.29 0.00 N	42.60 0.35 0.00 N	42.42 0.38 0.00 N	42.35 0.34 0.00 N	42.31 0.36 0.00 N	23.02 0.20 -2.63 N	32.65 -0.01 -4.73 N	49.37 -0.18 -0.67 N	57.91 -0.02 -1.00 N	44.73 0.09 -0.85 N	50.66 -0.06 0.00 N	40.69 -0.35 0.00 N	39.48 -0.48 0.00 N	
GOUDEY___8 23580	54.45 -0.45 0.00 N	40.61 -0.40 0.00 N	31.48 -0.49 0.00 N	16.44 -0.30 0.00 N	31.30 -0.53 0.00 N	34.25 -0.37 0.00 N	45.70 -0.61 0.00 N	37.32 -0.24 0.00 N	41.64 -0.25 0.00 N	47.52 -0.13 0.00 N	48.86 0.05 0.00 N	43.52 0.24 0.00 N	42.56 0.31 0.00 N	42.38 0.34 0.00 N	42.29 0.28 0.00 N	42.25 0.30 0.00 N	23.00 0.18 -2.63 N	32.61 -0.04 -4.73 N	49.31 -0.25 -0.67 N	57.85 -0.09 -1.00 N	44.68 0.04 -0.85 N	50.61 -0.11 0.00 N	40.65 -0.39 0.00 N	39.44 -0.51 0.00 N	
GOWANUS_GT1_1	57.21	42.68	33.31	17.39	33.14	36.32	48.95	40.09	44.92	51.50	53.40	47.45	46.41	46.20	46.32	46.38	98.15	166.10	85.86	101.89	71.59	54.26	43.92	42.19	

24077	2.31 0.00 N	1.67 0.00 N	1.34 0.00 N	0.66 0.00 N	1.31 0.00 N	1.71 0.00 N	2.64 0.00 N	2.52 0.00 N	3.04 0.00 N	3.84 0.00 N	4.59 0.00 N	4.17 0.00 N	4.17 0.00 N	4.16 0.00 N	4.31 0.00 N	4.43 0.00 N	2.53 -75.43 N	2.08 -136.09 N	3.58 -33.39 N	4.58 -40.37 N	3.42 -24.38 N	3.54 0.00 N	2.87 0.00 N	2.23 0.00 N
GOWANUS_GT1_2 24078	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_3 24079	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_4 24080	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_5 24084	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_6 24111	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_7 24112	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT1_8 24113	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT2_1 24114	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_2 24115	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_3 24116	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_4 24117	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_5 24118	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_6 24119	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N

GOWANUS_GT2_7 24120	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT2_8 24121	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT3_1 24122	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_2 24123	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_3 24124	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_4 24125	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_5 24126	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_6 24127	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_7 24128	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT3_8 24129	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.59 3.42 -24.38 N	54.26 3.54 0.00 N	43.92 2.87 0.00 N	42.19 2.23 0.00 N
GOWANUS_GT4_1 24130	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT4_2 24131	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT4_3 24132	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N
GOWANUS_GT4_4 24133	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 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	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N	
GOWANUS_GT4_6 24135	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N	
GOWANUS_GT4_7 24136	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N	
GOWANUS_GT4_8 24137	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.91 2.87 0.00 N	42.18 2.23 0.00 N	
GREENIDGE___3 23582	54.12 -0.79 0.00 N	40.47 -0.55 0.00 N	31.35 -0.62 0.00 N	16.28 -0.46 0.00 N	30.98 -0.86 0.00 N	33.95 -0.66 0.00 N	45.24 -1.08 0.00 N	37.09 -0.47 0.00 N	41.39 -0.49 0.00 N	47.35 -0.31 0.00 N	48.42 -0.39 0.00 N	43.13 -0.15 0.00 N	42.17 -0.07 0.00 N	42.01 -0.03 0.00 N	41.82 -0.19 0.00 N	41.64 -0.31 0.00 N	19.84 -0.35 0.00 N	27.71 -0.21 0.00 N	48.35 -0.53 0.00 N	56.29 -0.65 0.00 N	43.69 -0.10 0.00 N	50.45 -0.27 0.00 N	40.44 -0.60 0.00 N	39.16 -0.79 0.00 N	
GREENIDGE___4 23583	54.12 -0.79 0.00 N	40.47 -0.55 0.00 N	31.35 -0.62 0.00 N	16.28 -0.46 0.00 N	30.98 -0.86 0.00 N	33.95 -0.66 0.00 N	45.24 -1.08 0.00 N	37.09 -0.47 0.00 N	41.39 -0.49 0.00 N	47.35 -0.31 0.00 N	48.42 -0.39 0.00 N	43.13 -0.15 0.00 N	42.17 -0.07 0.00 N	42.01 -0.03 0.00 N	41.82 -0.19 0.00 N	41.64 -0.31 0.00 N	19.84 -0.35 0.00 N	27.71 -0.21 0.00 N	48.35 -0.53 0.00 N	56.29 -0.65 0.00 N	43.69 -0.10 0.00 N	50.45 -0.27 0.00 N	40.44 -0.60 0.00 N	39.16 -0.79 0.00 N	
GROVEVILLE___HYD 323602	56.90 2.00 0.00 N	42.49 1.48 0.00 N	33.18 1.21 0.00 N	17.37 0.63 0.00 N	33.06 1.22 0.00 N	36.16 1.55 0.00 N	48.52 2.21 0.00 N	39.53 1.97 0.00 N	44.11 2.23 0.00 N	50.55 2.90 0.00 N	52.37 3.56 0.00 N	46.45 3.17 0.00 N	45.36 3.12 0.00 N	45.15 3.11 0.00 N	45.23 3.22 0.00 N	45.28 3.34 0.00 N	88.03 1.86 -65.97 N	148.33 1.56 -118.85 N	68.42 2.74 -16.79 N	85.51 3.61 -24.96 N	67.77 2.70 -21.27 N	53.44 2.72 0.00 N	43.30 2.26 0.00 N	41.89 1.93 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	55.96 1.06 0.00 N	41.77 0.76 0.00 N	32.52 0.56 0.00 N	17.01 0.27 0.00 N	32.32 0.48 0.00 N	35.20 0.59 0.00 N	47.55 1.24 0.00 N	38.45 0.89 0.00 N	42.84 0.96 0.00 N	48.74 1.08 0.00 N	49.22 0.41 0.00 N	43.50 0.21 0.00 N	42.29 0.05 0.00 N	41.98 -0.06 0.00 N	41.94 -0.07 0.00 N	41.91 -0.03 0.00 N	20.17 -0.02 0.00 N	28.30 0.37 0.00 N	49.60 0.72 0.00 N	57.74 0.80 0.00 N	44.42 0.63 0.00 N	51.76 1.05 0.00 N	42.07 1.02 0.00 N	40.78 0.83 0.00 N	
HARZA MOOSE___RIVER 24016	55.43 0.53 0.00 N	41.37 0.35 0.00 N	32.21 0.24 0.00 N	16.86 0.12 0.00 N	32.06 0.23 0.00 N	34.98 0.36 0.00 N	47.04 0.73 0.00 N	38.28 0.72 0.00 N	42.69 0.81 0.00 N	48.60 0.94 0.00 N	49.65 0.84 0.00 N	44.06 0.78 0.00 N	42.98 0.74 0.00 N	42.77 0.73 0.00 N	42.73 0.72 0.00 N	42.67 0.72 0.00 N	20.52 0.32 0.00 N	28.44 0.51 0.00 N	49.77 0.89 0.00 N	58.14 1.20 0.00 N	44.67 0.88 0.00 N	51.61 0.89 0.00 N	41.59 0.54 0.00 N	40.31 0.35 0.00 N	
HEMPSTEAD____ 23647	136.22 3.08 -78.24 N	43.17 2.15 0.00 N	33.72 1.75 0.00 N	17.63 0.89 0.00 N	33.59 1.75 0.00 N	55.92 2.22 -19.08 N	111.83 3.23 -62.28 N	84.70 2.95 -44.18 N	47.18 3.40 -1.89 N	52.12 4.09 -0.38 N	53.40 4.58 0.00 N	47.32 4.04 0.00 N	46.43 4.19 0.00 N	46.09 4.05 0.00 N	46.16 4.15 0.00 N	46.13 4.19 0.00 N	97.48 2.18 -75.10 N	163.67 1.70 -134.05 N	71.66 3.39 -19.38 N	89.71 4.25 -28.52 N	71.56 3.46 -24.31 N	54.46 3.74 0.00 N	46.99 3.11 -2.84 N	42.38 2.43 0.00 N	
HICKLING___1 23621	56.11 1.20 0.00 N	41.81 0.80 0.00 N	32.21 0.25 0.00 N	16.71 -0.03 0.00 N	31.84 0.00 0.00 N	35.05 0.44 0.00 N	46.80 0.48 0.00 N	38.38 0.82 0.00 N	42.94 1.06 0.00 N	49.26 1.60 0.00 N	50.43 1.62 0.00 N	44.94 1.66 0.00 N	43.96 1.72 0.00 N	43.79 1.75 0.00 N	43.56 1.56 0.00 N	43.30 1.36 0.00 N	20.70 0.50 0.00 N	28.83 0.90 0.00 N	50.22 1.34 0.00 N	58.72 1.77 0.00 N	45.50 1.71 0.00 N	52.56 1.84 0.00 N	42.06 1.02 0.00 N	40.64 0.69 0.00 N	
HICKLING___2 23622	56.11 1.20 0.00 N	41.81 0.80 0.00 N	32.21 0.25 0.00 N	16.71 -0.03 0.00 N	31.84 0.00 0.00 N	35.05 0.44 0.00 N	46.80 0.48 0.00 N	38.38 0.82 0.00 N	42.94 1.06 0.00 N	49.26 1.60 0.00 N	50.43 1.62 0.00 N	44.94 1.66 0.00 N	43.96 1.72 0.00 N	43.79 1.75 0.00 N	43.56 1.56 0.00 N	43.30 1.36 0.00 N	20.70 0.50 0.00 N	28.83 0.90 0.00 N	50.22 1.34 0.00 N	58.72 1.77 0.00 N	45.50 1.71 0.00 N	52.56 1.84 0.00 N	42.06 1.02 0.00 N	40.64 0.69 0.00 N	
HIGH FALLS___HY 23754	59.99 5.09 0.00 N	44.69 3.68 0.00 N	34.85 2.89 0.00 N	18.27 1.53 0.00 N	34.77 2.93 0.00 N	38.21 3.60 0.00 N	51.62 5.30 0.00 N	42.11 4.55 0.00 N	46.92 5.04 0.00 N	53.28 5.62 0.00 N	54.78 5.98 0.00 N	48.55 5.27 0.00 N	47.45 5.21 0.00 N	47.33 5.29 0.00 N	47.23 5.22 0.00 N	47.57 5.62 0.00 N	83.54 2.94 -60.41 N	140.07 3.32 -108.83 N	70.00 5.74 -15.38 N	87.08 7.28 -22.85 N	68.56 5.29 -19.48 N	56.34 5.62 0.00 N	45.38 4.34 0.00 N	43.89 3.93 0.00 N	
HILLBURN___GT	57.11	42.60	33.26	17.38	33.09	36.26	48.79	39.84	44.60	51.13	52.98	47.08	46.04	45.81	45.93	45.99	91.81	154.97	69.95	87.68	69.56	54.15	43.72	42.09	



23639	2.20 0.00 N	1.59 0.00 N	1.30 0.00 N	0.64 0.00 N	1.26 0.00 N	1.65 0.00 N	2.48 0.00 N	2.28 0.00 N	2.72 0.00 N	3.48 0.00 N	4.17 0.00 N	3.80 0.00 N	3.80 0.00 N	3.77 0.00 N	3.92 0.00 N	4.05 0.00 N	2.18 -69.43 N	1.98 -125.07 N	3.40 -17.67 N	4.48 -26.26 N	3.37 -22.39 N	3.43 0.00 N	2.68 0.00 N	2.14 0.00 N
HISHELDN_WT_PWR 323625	52.89 -2.01 0.00 N	39.58 -1.44 0.00 N	30.52 -1.44 0.00 N	15.69 -1.05 0.00 N	29.84 -2.00 0.00 N	32.69 -1.92 0.00 N	43.06 -3.25 0.00 N	35.16 -2.40 0.00 N	39.00 -2.89 0.00 N	44.63 -3.03 0.00 N	45.46 -3.35 0.00 N	40.55 -2.73 0.00 N	39.54 -2.70 0.00 N	39.38 -2.66 0.00 N	39.03 -2.98 0.00 N	38.93 -3.02 0.00 N	18.32 -1.87 0.00 N	25.93 -1.99 0.00 N	45.07 -3.81 0.00 N	52.46 -4.48 0.00 N	41.05 -2.74 0.00 N	47.79 -2.93 0.00 N	38.45 -2.60 0.00 N	37.38 -2.57 0.00 N
HOLTSVILLE_IC_1 23690	136.20 3.06 -78.24 N	43.17 2.15 0.00 N	33.76 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.86 0.00 N	56.06 2.37 -19.08 N	112.11 3.52 -62.28 N	91.65 3.24 -50.85 N	47.60 3.66 -2.06 N	52.30 4.27 -0.38 N	53.16 4.35 0.00 N	47.02 3.73 0.00 N	46.22 3.98 0.00 N	45.97 3.93 0.00 N	45.98 3.97 0.00 N	46.00 4.05 0.00 N	97.17 2.04 -74.94 N	162.38 1.32 -133.14 N	71.05 2.79 -19.38 N	89.14 3.68 -28.52 N	71.13 3.02 -24.31 N	54.38 3.66 0.00 N	47.14 3.26 -2.84 N	42.37 2.41 0.00 N
HOLTSVILLE_IC_10 23699	136.80 3.67 -78.24 N	43.62 2.61 0.00 N	34.10 2.13 0.00 N	17.87 1.13 0.00 N	34.02 2.18 0.00 N	56.45 2.76 -19.08 N	112.69 4.09 -62.28 N	92.05 3.73 -50.76 N	48.15 4.21 -2.06 N	52.93 4.89 -0.38 N	53.87 5.07 0.00 N	47.66 4.38 0.00 N	46.84 4.61 0.00 N	46.59 4.55 0.00 N	46.59 4.58 0.00 N	46.62 4.67 0.00 N	97.48 2.34 -74.95 N	162.69 1.62 -133.15 N	71.49 3.22 -19.38 N	89.76 4.30 -28.52 N	71.61 3.51 -24.31 N	55.08 4.36 0.00 N	47.65 3.77 -2.84 N	42.81 2.86 0.00 N
HOLTSVILLE_IC_2 23691	136.20 3.06 -78.24 N	43.17 2.15 0.00 N	33.76 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.86 0.00 N	56.06 2.37 -19.08 N	112.11 3.52 -62.28 N	91.65 3.24 -50.85 N	47.60 3.66 -2.06 N	52.30 4.27 -0.38 N	53.16 4.35 0.00 N	47.02 3.73 0.00 N	46.22 3.98 0.00 N	45.97 3.93 0.00 N	45.98 3.97 0.00 N	46.00 4.05 0.00 N	97.17 2.04 -74.94 N	162.38 1.32 -133.14 N	71.05 2.79 -19.38 N	89.14 3.68 -28.52 N	71.13 3.02 -24.31 N	54.38 3.66 0.00 N	47.14 3.26 -2.84 N	42.37 2.41 0.00 N
HOLTSVILLE_IC_3 23692	136.20 3.06 -78.24 N	43.17 2.15 0.00 N	33.76 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.86 0.00 N	56.06 2.37 -19.08 N	112.11 3.52 -62.28 N	91.65 3.24 -50.85 N	47.60 3.66 -2.06 N	52.30 4.27 -0.38 N	53.16 4.35 0.00 N	47.02 3.73 0.00 N	46.22 3.98 0.00 N	45.97 3.93 0.00 N	45.98 3.97 0.00 N	46.00 4.05 0.00 N	97.17 2.04 -74.94 N	162.38 1.32 -133.14 N	71.05 2.79 -19.38 N	89.14 3.68 -28.52 N	71.13 3.02 -24.31 N	54.38 3.66 0.00 N	47.14 3.26 -2.84 N	42.37 2.41 0.00 N
HOLTSVILLE_IC_4 23693	136.20 3.06 -78.24 N	43.17 2.15 0.00 N	33.76 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.86 0.00 N	56.06 2.37 -19.08 N	112.11 3.52 -62.28 N	91.65 3.24 -50.85 N	47.60 3.66 -2.06 N	52.30 4.27 -0.38 N	53.16 4.35 0.00 N	47.02 3.73 0.00 N	46.22 3.98 0.00 N	45.97 3.93 0.00 N	45.98 3.97 0.00 N	46.00 4.05 0.00 N	97.17 2.04 -74.94 N	162.38 1.32 -133.14 N	71.05 2.79 -19.38 N	89.14 3.68 -28.52 N	71.13 3.02 -24.31 N	54.38 3.66 0.00 N	47.14 3.26 -2.84 N	42.37 2.41 0.00 N
HOLTSVILLE_IC_5 23694	136.20 3.06 -78.24 N	43.17 2.15 0.00 N	33.76 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.86 0.00 N	56.06 2.37 -19.08 N	112.11 3.52 -62.28 N	91.65 3.24 -50.85 N	47.60 3.66 -2.06 N	52.30 4.27 -0.38 N	53.16 4.35 0.00 N	47.02 3.73 0.00 N	46.22 3.98 0.00 N	45.97 3.93 0.00 N	45.98 3.97 0.00 N	46.00 4.05 0.00 N	97.17 2.04 -74.94 N	162.38 1.32 -133.14 N	71.05 2.79 -19.38 N	89.14 3.68 -28.52 N	71.13 3.02 -24.31 N	54.38 3.66 0.00 N	47.14 3.26 -2.84 N	42.37 2.41 0.00 N
HOLTSVILLE_IC_6 23695	136.80 3.67 -78.24 N	43.62 2.61 0.00 N	34.10 2.13 0.00 N	17.87 1.13 0.00 N	34.02 2.18 0.00 N	56.45 2.76 -19.08 N	112.69 4.09 -62.28 N	92.05 3.73 -50.76 N	48.15 4.21 -2.06 N	52.93 4.89 -0.38 N	53.87 5.07 0.00 N	47.66 4.38 0.00 N	46.84 4.61 0.00 N	46.59 4.55 0.00 N	46.59 4.58 0.00 N	46.62 4.67 0.00 N	97.48 2.34 -74.95 N	162.69 1.62 -133.15 N	71.49 3.22 -19.38 N	89.76 4.30 -28.52 N	71.61 3.51 -24.31 N	55.08 4.36 0.00 N	47.65 3.77 -2.84 N	42.81 2.86 0.00 N
HOLTSVILLE_IC_7 23696	136.80 3.67 -78.24 N	43.62 2.61 0.00 N	34.10 2.13 0.00 N	17.87 1.13 0.00 N	34.02 2.18 0.00 N	56.45 2.76 -19.08 N	112.69 4.09 -62.28 N	92.05 3.73 -50.76 N	48.15 4.21 -2.06 N	52.93 4.89 -0.38 N	53.87 5.07 0.00 N	47.66 4.38 0.00 N	46.84 4.61 0.00 N	46.59 4.55 0.00 N	46.59 4.58 0.00 N	46.62 4.67 0.00 N	97.48 2.34 -74.95 N	162.69 1.62 -133.15 N	71.49 3.22 -19.38 N	89.76 4.30 -28.52 N	71.61 3.51 -24.31 N	55.08 4.36 0.00 N	47.65 3.77 -2.84 N	42.81 2.86 0.00 N
HOLTSVILLE_IC_8 23697	136.80 3.67 -78.24 N	43.62 2.61 0.00 N	34.10 2.13 0.00 N	17.87 1.13 0.00 N	34.02 2.18 0.00 N	56.45 2.76 -19.08 N	112.69 4.09 -62.28 N	92.05 3.73 -50.76 N	48.15 4.21 -2.06 N	52.93 4.89 -0.38 N	53.87 5.07 0.00 N	47.66 4.38 0.00 N	46.84 4.61 0.00 N	46.59 4.55 0.00 N	46.59 4.58 0.00 N	46.62 4.67 0.00 N	97.48 2.34 -74.95 N	162.69 1.62 -133.15 N	71.49 3.22 -19.38 N	89.76 4.30 -28.52 N	71.61 3.51 -24.31 N	55.08 4.36 0.00 N	47.65 3.77 -2.84 N	42.81 2.86 0.00 N
HOLTSVILLE_IC_9 23698	136.80 3.67 -78.24 N	43.62 2.61 0.00 N	34.10 2.13 0.00 N	17.87 1.13 0.00 N	34.02 2.18 0.00 N	56.45 2.76 -19.08 N	112.69 4.09 -62.28 N	92.05 3.73 -50.76 N	48.15 4.21 -2.06 N	52.93 4.89 -0.38 N	53.87 5.07 0.00 N	47.66 4.38 0.00 N	46.84 4.61 0.00 N	46.59 4.55 0.00 N	46.59 4.58 0.00 N	46.62 4.67 0.00 N	97.48 2.34 -74.95 N	162.69 1.62 -133.15 N	71.49 3.22 -19.38 N	89.76 4.30 -28.52 N	71.61 3.51 -24.31 N	55.08 4.36 0.00 N	47.65 3.77 -2.84 N	42.81 2.86 0.00 N
HQ_GEN_CEDARS 23644	56.04 1.14 0.00 N	41.90 0.89 0.00 N	32.64 0.67 0.00 N	17.07 0.33 0.00 N	32.44 0.61 0.00 N	35.27 0.65 0.00 N	47.59 1.27 0.00 N	38.09 0.53 0.00 N	42.38 0.49 0.00 N	48.21 0.55 0.00 N	48.32 -0.49 0.00 N	42.60 -0.68 0.00 N	41.41 -0.83 0.00 N	41.22 -0.82 0.00 N	41.18 -0.83 0.00 N	41.15 -0.80 0.00 N	19.80 -0.40 0.00 N	28.00 0.08 0.00 N	49.07 0.18 0.00 N	56.80 -0.13 0.00 N	43.71 -0.08 0.00 N	51.21 0.49 0.00 N	42.05 1.00 0.00 N	40.89 0.93 0.00 N
HQ_GEN_CEDARS_PROXY 323590	56.04 1.14 0.00 N	41.90 0.89 0.00 N	33.70 0.69 0.40 N	32.57 0.59 -0.68 N	33.22 0.63 0.08 N	35.85 0.65 -1.32 N	47.59 1.27 0.00 N	38.09 0.53 0.00 N	42.38 0.49 0.00 N	48.21 0.55 0.00 N	48.32 -0.49 0.00 N	42.60 -0.68 0.00 N	41.41 -0.83 0.00 N	41.22 -0.82 0.00 N	41.18 -0.83 0.00 N	41.15 -0.80 0.00 N	19.80 -0.40 0.00 N	28.00 0.08 0.00 N	41.34 -0.04 -4.27 N	14.30 -0.16 19.14 N	38.47 -0.45 4.81 N	51.21 0.49 0.00 N	40.75 0.86 -2.85 N	39.94 0.77 -0.44 N

HQ_GEN_IMPORT 323601	55.37 0.46 0.00 N	41.34 0.33 0.00 N	31.52 0.21 1.87 N	16.86 0.12 0.00 N	32.06 0.23 0.00 N	34.83 0.22 0.00 N	46.82 0.50 0.00 N	37.81 0.24 0.00 N	42.07 0.19 0.00 N	47.53 -0.13 0.00 N	48.23 -0.58 0.00 N	42.62 -0.66 0.00 N	41.52 -0.72 0.00 N	41.33 -0.71 0.00 N	41.30 -0.71 0.00 N	41.25 -0.70 0.00 N	19.85 -0.34 0.00 N	27.88 -0.05 0.00 N	41.21 -0.17 -4.27 N	0.00 -0.30 33.31 N	38.35 -0.57 4.81 N	50.90 0.18 0.00 N	41.43 0.39 0.00 N	40.34 0.38 0.00 N
HQ_GEN_WHEEL 23651	55.37 0.46 0.00 N	41.34 0.33 0.00 N	31.52 0.21 1.87 N	16.86 0.12 0.00 N	32.06 0.23 0.00 N	34.83 0.22 0.00 N	46.82 0.50 0.00 N	37.81 0.24 0.00 N	42.07 0.19 0.00 N	47.53 -0.13 0.00 N	48.23 -0.58 0.00 N	42.62 -0.66 0.00 N	41.52 -0.72 0.00 N	41.33 -0.71 0.00 N	41.30 -0.71 0.00 N	41.25 -0.70 0.00 N	19.85 -0.34 0.00 N	27.88 -0.05 0.00 N	41.21 -0.17 -4.27 N	0.00 -0.30 33.31 N	38.35 -0.57 4.81 N	50.90 0.18 0.00 N	41.43 0.39 0.00 N	40.34 0.38 0.00 N
HUDSON_AVE_GT_3 23810	57.09 2.18 0.00 N	42.58 1.56 0.00 N	33.24 1.28 0.00 N	17.37 0.63 0.00 N	33.08 1.24 0.00 N	36.26 1.65 0.00 N	48.84 2.52 0.00 N	39.98 2.41 0.00 N	44.79 2.91 0.00 N	51.35 3.69 0.00 N	53.24 4.43 0.00 N	47.33 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.26 4.31 0.00 N	98.00 2.38 -75.43 N	166.07 2.07 -136.08 N	71.58 3.51 -19.19 N	90.02 4.56 -28.51 N	71.55 3.46 -24.31 N	54.29 3.58 0.00 N	43.88 2.84 0.00 N	42.21 2.26 0.00 N
HUDSON_AVE_GT_4 23540	57.09 2.18 0.00 N	42.58 1.56 0.00 N	33.24 1.28 0.00 N	17.37 0.63 0.00 N	33.08 1.24 0.00 N	36.26 1.65 0.00 N	48.84 2.52 0.00 N	39.98 2.41 0.00 N	44.79 2.91 0.00 N	51.35 3.69 0.00 N	53.24 4.43 0.00 N	47.33 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.26 4.31 0.00 N	98.00 2.38 -75.43 N	166.07 2.07 -136.08 N	71.58 3.51 -19.19 N	90.02 4.56 -28.51 N	71.55 3.46 -24.31 N	54.29 3.58 0.00 N	43.88 2.84 0.00 N	42.21 2.26 0.00 N
HUDSON_AVE_GT_5 23657	57.09 2.18 0.00 N	42.58 1.56 0.00 N	33.24 1.28 0.00 N	17.37 0.63 0.00 N	33.08 1.24 0.00 N	36.26 1.65 0.00 N	48.84 2.52 0.00 N	39.98 2.41 0.00 N	44.79 2.91 0.00 N	51.35 3.69 0.00 N	53.24 4.43 0.00 N	47.33 4.05 0.00 N	46.29 4.05 0.00 N	46.08 4.04 0.00 N	46.20 4.19 0.00 N	46.26 4.31 0.00 N	98.00 2.38 -75.43 N	166.07 2.07 -136.08 N	71.58 3.51 -19.19 N	90.02 4.56 -28.51 N	71.55 3.46 -24.31 N	54.29 3.58 0.00 N	43.88 2.84 0.00 N	42.21 2.26 0.00 N
HUDSON_AVE_10 24168	56.87 1.97 0.00 N	42.42 1.41 0.00 N	33.14 1.17 0.00 N	17.34 0.59 0.00 N	33.00 1.16 0.00 N	36.15 1.53 0.00 N	48.65 2.33 0.00 N	39.83 2.27 0.00 N	44.64 2.76 0.00 N	51.15 3.50 0.00 N	52.99 4.18 0.00 N	47.12 3.84 0.00 N	46.08 3.84 0.00 N	45.84 3.81 0.00 N	45.96 3.95 0.00 N	46.04 4.10 0.00 N	97.88 2.26 -75.43 N	155.76 1.90 -125.93 N	71.32 3.25 -19.19 N	89.74 4.29 -28.51 N	71.37 3.27 -24.31 N	54.08 3.36 0.00 N	43.72 2.68 0.00 N	42.06 2.10 0.00 N
HUNTER_MOUNT___DRP 323613	56.37 1.47 0.00 N	42.01 1.00 0.00 N	32.78 0.81 0.00 N	17.18 0.44 0.00 N	32.69 0.85 0.00 N	35.69 1.08 0.00 N	48.04 1.72 0.00 N	39.32 1.76 0.00 N	44.01 2.13 0.00 N	50.19 2.53 0.00 N	52.13 3.32 0.00 N	46.33 3.05 0.00 N	45.25 3.01 0.00 N	45.03 2.99 0.00 N	45.01 3.00 0.00 N	44.91 2.97 0.00 N	58.48 1.56 -36.72 N	95.54 1.47 -66.15 N	61.10 2.87 -9.34 N	74.23 3.39 -13.89 N	58.24 2.61 -11.84 N	53.22 2.50 0.00 N	42.80 1.75 0.00 N	41.56 1.61 0.00 N
HUNTLEY___63 23557	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N
HUNTLEY___64 23558	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N
HUNTLEY___65 23559	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N
HUNTLEY___66 23560	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N
HUNTLEY___67 23561	52.14 -2.77 0.00 N	39.16 -1.85 0.00 N	30.29 -1.68 0.00 N	15.60 -1.14 0.00 N	29.67 -2.16 0.00 N	32.45 -2.16 0.00 N	42.55 -3.77 0.00 N	34.77 -2.79 0.00 N	38.41 -3.47 0.00 N	43.84 -3.82 0.00 N	44.42 -4.39 0.00 N	39.68 -3.60 0.00 N	38.82 -3.43 0.00 N	38.76 -3.29 0.00 N	38.44 -3.57 0.00 N	38.36 -3.59 0.00 N	18.02 -2.18 0.00 N	25.48 -2.44 0.00 N	44.19 -4.69 0.00 N	51.08 -5.86 0.00 N	40.00 -3.79 0.00 N	46.58 -4.14 0.00 N	37.51 -3.53 0.00 N	36.56 -3.40 0.00 N
HUNTLEY___68 23562	52.14 -2.77 0.00 N	39.16 -1.85 0.00 N	30.29 -1.68 0.00 N	15.60 -1.14 0.00 N	29.67 -2.16 0.00 N	32.45 -2.16 0.00 N	42.55 -3.77 0.00 N	34.77 -2.79 0.00 N	38.41 -3.47 0.00 N	43.84 -3.82 0.00 N	44.42 -4.39 0.00 N	39.68 -3.60 0.00 N	38.82 -3.43 0.00 N	38.76 -3.29 0.00 N	38.44 -3.57 0.00 N	38.36 -3.59 0.00 N	18.02 -2.18 0.00 N	25.48 -2.44 0.00 N	44.19 -4.69 0.00 N	51.08 -5.86 0.00 N	40.00 -3.79 0.00 N	46.58 -4.14 0.00 N	37.51 -3.53 0.00 N	36.56 -3.40 0.00 N
HYLAND___LFGE 323620	55.44 0.53 0.00 N	41.33 0.32 0.00 N	31.91 -0.06 0.00 N	16.47 -0.27 0.00 N	31.36 -0.48 0.00 N	34.47 -0.14 0.00 N	46.04 -0.28 0.00 N	37.83 0.26 0.00 N	42.17 0.29 0.00 N	48.33 0.67 0.00 N	49.29 0.48 0.00 N	43.93 0.65 0.00 N	42.98 0.74 0.00 N	42.82 0.78 0.00 N	42.58 0.57 0.00 N	42.42 0.47 0.00 N	20.11 -0.09 0.00 N	28.25 0.33 0.00 N	49.18 0.30 0.00 N	57.31 0.37 0.00 N	44.56 0.77 0.00 N	51.49 0.77 0.00 N	41.12 0.08 0.00 N	39.76 -0.20 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	58.33 3.42 0.00 N	43.59 2.58 0.00 N	33.98 2.01 0.00 N	17.78 1.04 0.00 N	34.04 2.20 0.00 N	36.84 2.22 0.00 N	49.73 3.41 0.00 N	39.45 1.89 0.00 N	43.32 1.44 0.00 N	49.18 1.52 0.00 N	51.33 2.52 0.00 N	45.25 1.97 0.00 N	43.92 1.68 0.00 N	43.72 1.67 0.00 N	43.56 1.55 0.00 N	43.45 1.50 0.00 N	27.22 0.72 -6.31 N	40.05 0.76 -11.36 N	52.71 2.22 -1.61 N	62.71 3.38 -2.39 N	48.09 2.26 -2.03 N	52.39 1.67 0.00 N	41.90 0.86 0.00 N	40.72 0.77 0.00 N	
INDECK___ILION 23567	55.47 0.57 0.00 N	41.42 0.40 0.00 N	32.27 0.31 0.00 N	16.92 0.18 0.00 N	32.19 0.36 0.00 N	35.17 0.55 0.00 N	46.95 0.63 0.00 N	38.11 0.55 0.00 N	42.59 0.71 0.00 N	48.71 1.05 0.00 N	50.29 1.48 0.00 N	44.69 1.41 0.00 N	43.61 1.37 0.00 N	43.45 1.41 0.00 N	43.35 1.34 0.00 N	43.26 1.32 0.00 N	20.83 0.64 0.00 N	28.56 0.64 0.00 N	49.96 1.08 0.00 N	58.62 1.68 0.00 N	45.01 1.22 0.00 N	51.70 0.98 0.00 N	41.56 0.51 0.00 N	40.33 0.38 0.00 N	
INDECK___OLEAN 23982	54.77 -0.13 0.00 N	40.66 -0.35 0.00 N	31.15 -0.81 0.00 N	15.96 -0.78 0.00 N	30.50 -1.34 0.00 N	33.40 -1.21 0.00 N	45.00 -1.32 0.00 N	35.91 -1.65 0.00 N	38.98 -2.90 0.00 N	44.46 -3.20 0.00 N	45.18 -3.63 0.00 N	40.45 -2.84 0.00 N	39.42 -2.82 0.00 N	39.22 -2.82 0.00 N	38.72 -3.29 0.00 N	38.65 -3.30 0.00 N	18.40 -1.79 0.00 N	25.51 -2.41 0.00 N	44.33 -4.56 0.00 N	52.18 -4.76 0.00 N	40.75 -3.04 0.00 N	47.65 -3.07 0.00 N	39.84 -1.20 0.00 N	38.67 -1.28 0.00 N	
INDECK___OSWEGO 23783	53.79 -1.12 0.00 N	40.15 -0.86 0.00 N	31.26 -0.71 0.00 N	16.34 -0.40 0.00 N	31.09 -0.75 0.00 N	33.79 -0.82 0.00 N	45.00 -1.32 0.00 N	36.60 -0.96 0.00 N	40.80 -1.09 0.00 N	46.52 -1.13 0.00 N	47.62 -1.19 0.00 N	42.31 -0.97 0.00 N	41.32 -0.92 0.00 N	41.15 -0.89 0.00 N	41.09 -0.92 0.00 N	41.03 -0.92 0.00 N	19.67 -0.53 0.00 N	27.25 -0.67 0.00 N	47.64 -1.25 0.00 N	55.58 -1.36 0.00 N	42.81 -0.98 0.00 N	49.44 -1.28 0.00 N	39.85 -1.19 0.00 N	38.97 -0.98 0.00 N	
INDECK___YERKES 23781	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N	
INDIAN POINT___GT_1 24139	56.63 1.73 0.00 N	42.25 1.24 0.00 N	33.00 1.04 0.00 N	17.26 0.52 0.00 N	32.85 1.02 0.00 N	35.98 1.37 0.00 N	48.42 2.10 0.00 N	39.56 1.99 0.00 N	44.28 2.40 0.00 N	50.76 3.10 0.00 N	52.59 3.78 0.00 N	46.73 3.45 0.00 N	45.69 3.45 0.00 N	45.46 3.42 0.00 N	45.56 3.55 0.00 N	45.62 3.67 0.00 N	96.50 2.01 -74.30 N	163.47 1.71 -133.84 N	70.76 2.96 -18.91 N	88.97 3.92 -28.11 N	70.71 2.96 -23.96 N	53.67 2.95 0.00 N	43.35 2.30 0.00 N	41.76 1.81 0.00 N	
INDIAN POINT___GT_2 23659	56.63 1.73 0.00 N	42.25 1.24 0.00 N	33.00 1.04 0.00 N	17.26 0.52 0.00 N	32.85 1.02 0.00 N	35.98 1.37 0.00 N	48.42 2.10 0.00 N	39.56 1.99 0.00 N	44.28 2.40 0.00 N	50.76 3.10 0.00 N	52.59 3.78 0.00 N	46.73 3.45 0.00 N	45.69 3.45 0.00 N	45.46 3.42 0.00 N	45.56 3.55 0.00 N	45.62 3.67 0.00 N	96.50 2.01 -74.30 N	163.47 1.71 -133.84 N	70.76 2.96 -18.91 N	88.97 3.92 -28.11 N	70.71 2.96 -23.96 N	53.67 2.95 0.00 N	43.35 2.30 0.00 N	41.76 1.81 0.00 N	
INDIAN POINT___GT_3 24019	56.63 1.73 0.00 N	42.25 1.24 0.00 N	33.00 1.04 0.00 N	17.26 0.52 0.00 N	32.85 1.02 0.00 N	35.98 1.37 0.00 N	48.42 2.10 0.00 N	39.56 1.99 0.00 N	44.28 2.40 0.00 N	50.76 3.10 0.00 N	52.59 3.78 0.00 N	46.73 3.45 0.00 N	45.69 3.45 0.00 N	45.46 3.42 0.00 N	45.56 3.55 0.00 N	45.62 3.67 0.00 N	96.50 2.01 -74.30 N	163.47 1.71 -133.84 N	70.76 2.96 -18.91 N	88.97 3.92 -28.11 N	70.71 2.96 -23.96 N	53.67 2.95 0.00 N	43.35 2.30 0.00 N	41.76 1.81 0.00 N	
INDIAN POINT___2 23530	56.58 1.67 0.00 N	42.21 1.20 0.00 N	32.97 1.01 0.00 N	17.23 0.50 0.00 N	32.82 0.98 0.00 N	35.94 1.33 0.00 N	48.36 2.05 0.00 N	39.50 1.93 0.00 N	44.22 2.34 0.00 N	50.71 3.05 0.00 N	52.52 3.71 0.00 N	46.65 3.37 0.00 N	45.62 3.38 0.00 N	45.40 3.36 0.00 N	45.50 3.49 0.00 N	45.55 3.60 0.00 N	94.80 1.98 -72.62 N	160.41 1.67 -130.82 N	70.26 2.89 -18.48 N	88.24 3.83 -27.47 N	70.09 2.88 -23.42 N	53.61 2.89 0.00 N	43.31 2.26 0.00 N	41.71 1.75 0.00 N	
INDIAN POINT___3 23531	56.61 1.71 0.00 N	42.24 1.23 0.00 N	32.98 1.02 0.00 N	17.25 0.51 0.00 N	32.84 1.00 0.00 N	35.96 1.35 0.00 N	48.37 2.06 0.00 N	39.51 1.95 0.00 N	44.23 2.34 0.00 N	50.71 3.05 0.00 N	52.53 3.72 0.00 N	46.67 3.38 0.00 N	45.64 3.40 0.00 N	45.41 3.37 0.00 N	45.50 3.49 0.00 N	45.55 3.60 0.00 N	96.56 1.99 -74.38 N	163.59 1.67 -133.99 N	70.72 2.90 -18.93 N	88.93 3.85 -28.14 N	70.66 2.88 -23.99 N	53.62 2.90 0.00 N	43.31 2.26 0.00 N	41.73 1.77 0.00 N	
IP CORINTH___1 23988	58.25 3.35 0.00 N	43.52 2.51 0.00 N	33.92 1.95 0.00 N	17.75 1.01 0.00 N	33.99 2.16 0.00 N	36.78 2.16 0.00 N	49.67 3.35 0.00 N	39.52 1.96 0.00 N	43.49 1.61 0.00 N	49.45 1.79 0.00 N	51.59 2.78 0.00 N	45.49 2.21 0.00 N	44.16 1.92 0.00 N	43.96 1.92 0.00 N	43.81 1.80 0.00 N	43.70 1.75 0.00 N	27.35 0.84 -6.31 N	40.21 0.92 -11.36 N	53.00 2.51 -1.61 N	63.05 3.72 -2.39 N	48.34 2.52 -2.03 N	52.69 1.97 0.00 N	42.15 1.11 0.00 N	40.97 1.01 0.00 N	
IP___TICONDEROGA 23804	59.31 4.40 0.00 N	44.29 3.28 0.00 N	34.49 2.52 0.00 N	18.05 1.31 0.00 N	34.60 2.77 0.00 N	37.83 3.21 0.00 N	51.12 4.81 0.00 N	40.94 3.38 0.00 N	45.58 3.71 0.00 N	52.61 4.96 0.00 N	54.96 6.15 0.00 N	48.82 5.53 0.00 N	47.39 5.15 0.00 N	47.12 5.08 0.00 N	46.97 4.96 0.00 N	46.84 4.89 0.00 N	34.61 2.40 -12.01 N	52.35 2.79 -21.64 N	57.48 5.54 -3.06 N	68.62 7.14 -4.55 N	52.60 4.93 -3.87 N	54.96 4.24 0.00 N	43.79 2.75 0.00 N	42.78 2.83 0.00 N	
JARVIS____ 23743	55.01 0.11 0.00 N	41.09 0.08 0.00 N	32.03 0.07 0.00 N	16.77 0.03 0.00 N	31.90 0.07 0.00 N	34.71 0.09 0.00 N	46.45 0.14 0.00 N	37.68 0.12 0.00 N	42.00 0.12 0.00 N	47.89 0.23 0.00 N	49.15 0.34 0.00 N	43.62 0.34 0.00 N	42.58 0.34 0.00 N	42.37 0.33 0.00 N	42.34 0.33 0.00 N	42.24 0.29 0.00 N	20.36 0.16 0.00 N	28.04 0.12 0.00 N	49.09 0.21 0.00 N	57.29 0.35 0.00 N	44.04 0.25 0.00 N	50.89 0.17 0.00 N	41.13 0.08 0.00 N	40.02 0.06 0.00 N	
JENNISON___1	57.09	42.57	33.04	17.24	32.83	35.92	48.19	39.51	44.25	50.22	51.55	45.94	44.98	45.04	44.53	44.46	24.58	35.06	51.93	61.18	47.25	53.15	42.57	41.36	

23625	2.18 0.00 N	1.55 0.00 N	1.07 0.00 N	0.50 0.00 N	1.00 0.00 N	1.30 0.00 N	1.88 0.00 N	1.94 0.00 N	2.36 0.00 N	2.56 0.00 N	2.74 0.00 N	2.66 0.00 N	2.74 0.00 N	2.99 0.00 N	2.52 0.00 N	2.51 0.00 N	1.17 -3.22 N	1.33 -5.81 N	2.23 -0.82 N	3.02 -1.22 N	2.42 -1.04 N	2.43 0.00 N	1.52 0.00 N	1.40 0.00 N
JENNISON____ 23626	57.02 2.11 0.00 N	42.51 1.50 0.00 N	33.00 1.03 0.00 N	17.22 0.48 0.00 N	32.80 0.96 0.00 N	35.87 1.26 0.00 N	48.12 1.80 0.00 N	39.44 1.88 0.00 N	44.18 2.30 0.00 N	50.13 2.47 0.00 N	51.46 2.65 0.00 N	45.87 2.58 0.00 N	44.91 2.67 0.00 N	44.95 2.91 0.00 N	44.45 2.44 0.00 N	44.37 2.43 0.00 N	24.55 1.13 -3.22 N	35.01 1.28 -5.81 N	51.85 2.14 -0.82 N	61.07 2.91 -1.22 N	47.16 2.33 -1.04 N	53.06 2.34 0.00 N	42.50 1.46 0.00 N	41.31 1.36 0.00 N
KEDC PORT_JEFF_GT2 24210	136.61 3.47 -78.24 N	43.48 2.47 0.00 N	33.99 2.02 0.00 N	17.82 1.07 0.00 N	33.92 2.08 0.00 N	56.33 2.63 -19.08 N	112.51 3.92 -62.28 N	91.93 3.57 -50.79 N	47.86 3.92 -2.06 N	52.60 4.56 -0.38 N	53.50 4.69 0.00 N	47.34 4.06 0.00 N	46.53 4.29 0.00 N	46.27 4.23 0.00 N	46.17 4.16 0.00 N	46.19 4.25 0.00 N	97.29 2.15 -74.95 N	162.50 1.43 -133.14 N	71.24 2.98 -19.38 N	89.43 3.97 -28.52 N	71.55 3.45 -24.31 N	54.85 4.13 0.00 N	47.49 3.60 -2.84 N	42.66 2.71 0.00 N
KEDC PORT_JEFF_GT3 24211	136.61 3.47 -78.24 N	43.48 2.47 0.00 N	33.99 2.02 0.00 N	17.82 1.07 0.00 N	33.92 2.08 0.00 N	56.33 2.63 -19.08 N	112.51 3.92 -62.28 N	91.93 3.57 -50.79 N	47.86 3.92 -2.06 N	52.60 4.56 -0.38 N	53.50 4.69 0.00 N	47.34 4.06 0.00 N	46.53 4.29 0.00 N	46.27 4.23 0.00 N	46.17 4.16 0.00 N	46.19 4.25 0.00 N	97.29 2.15 -74.95 N	162.50 1.43 -133.14 N	71.24 2.98 -19.38 N	89.43 3.97 -28.52 N	71.55 3.45 -24.31 N	54.85 4.13 0.00 N	47.49 3.60 -2.84 N	42.66 2.71 0.00 N
KEDC_GLWD_GT4 24219	135.97 2.83 -78.24 N	43.01 2.00 0.00 N	33.59 1.62 0.00 N	17.56 0.82 0.00 N	33.45 1.61 0.00 N	55.75 2.05 -19.08 N	111.60 3.00 -62.28 N	79.43 2.77 -39.09 N	46.91 3.27 -1.76 N	52.08 4.05 -0.38 N	53.49 4.68 0.00 N	47.48 4.20 0.00 N	46.49 4.25 0.00 N	46.00 3.96 0.00 N	46.07 4.06 0.00 N	46.07 4.13 0.00 N	97.60 2.19 -75.22 N	164.47 1.79 -134.75 N	71.65 3.38 -19.38 N	89.77 4.31 -28.52 N	71.68 3.57 -24.31 N	54.51 3.79 0.00 N	46.94 3.05 -2.84 N	42.36 2.41 0.00 N
KEDC_GLWD_GT5 24220	135.97 2.83 -78.24 N	43.01 2.00 0.00 N	33.59 1.62 0.00 N	17.56 0.82 0.00 N	33.45 1.61 0.00 N	55.75 2.05 -19.08 N	111.60 3.00 -62.28 N	79.43 2.77 -39.09 N	46.91 3.27 -1.76 N	52.08 4.05 -0.38 N	53.49 4.68 0.00 N	47.48 4.20 0.00 N	46.49 4.25 0.00 N	46.00 3.96 0.00 N	46.07 4.06 0.00 N	46.07 4.13 0.00 N	97.60 2.19 -75.22 N	164.47 1.79 -134.75 N	71.65 3.38 -19.38 N	89.77 4.31 -28.52 N	71.68 3.57 -24.31 N	54.51 3.79 0.00 N	46.94 3.05 -2.84 N	42.36 2.41 0.00 N
KENSICO____ 23655	56.79 1.89 0.00 N	42.37 1.36 0.00 N	33.09 1.13 0.00 N	17.31 0.57 0.00 N	32.95 1.11 0.00 N	36.08 1.47 0.00 N	48.56 2.24 0.00 N	39.68 2.12 0.00 N	44.43 2.55 0.00 N	50.95 3.29 0.00 N	52.79 3.98 0.00 N	46.89 3.61 0.00 N	45.86 3.61 0.00 N	45.63 3.58 0.00 N	45.73 3.72 0.00 N	45.78 3.84 0.00 N	97.50 2.09 -75.21 N	165.21 1.80 -135.49 N	71.13 3.10 -19.15 N	89.48 4.09 -28.45 N	71.13 3.08 -24.25 N	53.83 3.11 0.00 N	43.48 2.44 0.00 N	41.88 1.93 0.00 N
KIAC_JFK_GT1 23816	57.03 2.13 0.00 N	42.51 1.50 0.00 N	33.27 1.30 0.00 N	17.42 0.68 0.00 N	33.15 1.31 0.00 N	36.29 1.68 0.00 N	48.78 2.47 0.00 N	39.95 2.39 0.00 N	44.79 2.91 0.00 N	51.32 3.66 0.00 N	53.08 4.27 0.00 N	47.18 3.90 0.00 N	46.17 3.93 0.00 N	45.90 3.86 0.00 N	45.98 3.97 0.00 N	46.08 4.14 0.00 N	97.87 2.25 -75.43 N	155.73 1.87 -125.93 N	71.31 3.24 -19.19 N	89.88 4.42 -28.51 N	71.52 3.42 -24.31 N	54.24 3.52 0.00 N	43.86 2.82 0.00 N	42.18 2.23 0.00 N
KIAC_JFK_GT2 23817	57.03 2.13 0.00 N	42.51 1.50 0.00 N	33.27 1.30 0.00 N	17.42 0.68 0.00 N	33.15 1.31 0.00 N	36.29 1.68 0.00 N	48.78 2.47 0.00 N	39.95 2.39 0.00 N	44.79 2.91 0.00 N	51.32 3.66 0.00 N	53.08 4.27 0.00 N	47.18 3.90 0.00 N	46.17 3.93 0.00 N	45.90 3.86 0.00 N	45.98 3.97 0.00 N	46.08 4.14 0.00 N	97.87 2.25 -75.43 N	155.73 1.87 -125.93 N	71.31 3.24 -19.19 N	89.88 4.42 -28.51 N	71.52 3.42 -24.31 N	54.24 3.52 0.00 N	43.86 2.82 0.00 N	42.18 2.23 0.00 N
KINTIGH____ 23543	51.54 -3.37 0.00 N	38.69 -2.32 0.00 N	30.12 -1.85 0.00 N	15.63 -1.11 0.00 N	29.64 -2.19 0.00 N	32.34 -2.27 0.00 N	42.36 -3.96 0.00 N	34.60 -2.96 0.00 N	38.27 -3.61 0.00 N	43.70 -3.96 0.00 N	44.28 -4.53 0.00 N	39.50 -3.78 0.00 N	38.64 -3.60 0.00 N	38.56 -3.48 0.00 N	38.32 -3.69 0.00 N	38.23 -3.72 0.00 N	17.98 -2.22 0.00 N	25.47 -2.45 0.00 N	44.41 -4.48 0.00 N	51.11 -5.83 0.00 N	39.87 -3.92 0.00 N	46.34 -4.39 0.00 N	37.36 -3.68 0.00 N	36.47 -3.48 0.00 N
LEDERLE____ 23769	57.31 2.41 0.00 N	42.74 1.73 0.00 N	33.38 1.41 0.00 N	17.44 0.70 0.00 N	33.21 1.37 0.00 N	36.38 1.77 0.00 N	48.96 2.65 0.00 N	39.99 2.43 0.00 N	44.77 2.89 0.00 N	51.33 3.67 0.00 N	53.19 4.38 0.00 N	47.27 3.99 0.00 N	46.24 3.99 0.00 N	46.00 3.96 0.00 N	46.12 4.11 0.00 N	46.17 4.22 0.00 N	93.20 2.28 -70.72 N	157.42 2.09 -127.40 N	70.50 3.61 -18.00 N	88.40 4.70 -26.75 N	70.14 3.55 -22.81 N	54.35 3.63 0.00 N	43.88 2.84 0.00 N	42.24 2.28 0.00 N
LINDEN COGEN____ 23786	56.76 1.86 0.00 N	42.36 1.36 0.00 N	33.08 1.11 0.00 N	17.27 0.53 0.00 N	32.89 1.06 0.00 N	36.05 1.43 0.00 N	48.58 2.26 0.00 N	39.76 2.20 0.00 N	44.50 2.62 0.00 N	50.97 3.31 0.00 N	52.88 4.07 0.00 N	47.04 3.76 0.00 N	45.99 3.75 0.00 N	45.79 3.74 0.00 N	45.91 3.90 0.00 N	45.99 4.05 0.00 N	97.86 2.23 -75.43 N	165.91 1.90 -136.08 N	71.25 3.17 -19.19 N	89.61 4.16 -28.51 N	71.25 3.15 -24.31 N	53.99 3.27 0.00 N	43.68 2.64 0.00 N	42.01 2.06 0.00 N
LIPA_MISC_IPP 23656	136.11 2.97 -78.24 N	43.09 2.08 0.00 N	33.70 1.74 0.00 N	17.70 0.96 0.00 N	33.68 1.84 0.00 N	56.04 2.34 -19.08 N	112.11 3.52 -62.28 N	91.66 3.27 -50.83 N	47.65 3.71 -2.06 N	52.38 4.34 -0.38 N	53.04 4.23 0.00 N	46.90 3.62 0.00 N	46.10 3.86 0.00 N	45.84 3.80 0.00 N	45.85 3.84 0.00 N	45.88 3.93 0.00 N	97.12 1.98 -74.94 N	162.31 1.25 -133.14 N	70.85 2.59 -19.38 N	88.77 3.31 -28.52 N	70.97 2.87 -24.31 N	54.25 3.54 0.00 N	47.14 3.26 -2.84 N	42.31 2.36 0.00 N
LITTLE FALLS____HYD 24013	55.80 0.90 0.00 N	41.65 0.64 0.00 N	32.46 0.50 0.00 N	17.01 0.27 0.00 N	32.43 0.60 0.00 N	35.55 0.93 0.00 N	47.37 1.05 0.00 N	38.44 0.88 0.00 N	43.04 1.16 0.00 N	49.50 1.84 0.00 N	51.50 2.69 0.00 N	45.88 2.59 0.00 N	44.73 2.48 0.00 N	44.65 2.61 0.00 N	44.48 2.47 0.00 N	44.43 2.48 0.00 N	21.40 1.21 0.00 N	29.08 1.15 0.00 N	50.82 1.94 0.00 N	60.08 3.14 0.00 N	46.10 2.31 0.00 N	52.50 1.78 0.00 N	41.87 0.83 0.00 N	40.52 0.57 0.00 N

LI_NEWBRDGE___DRP 323616	136.40 3.26 -78.24 N	43.31 2.30 0.00 N	33.83 1.86 0.00 N	17.69 0.95 0.00 N	33.70 1.87 0.00 N	56.04 2.34 -19.08 N	111.94 3.35 -62.28 N	92.25 3.01 -51.67 N	47.46 3.50 -2.08 N	52.16 4.12 -0.38 N	53.36 4.54 0.00 N	47.21 3.93 0.00 N	46.37 4.13 0.00 N	46.11 4.07 0.00 N	46.17 4.16 0.00 N	46.16 4.21 0.00 N	97.24 2.12 -74.92 N	162.58 1.63 -133.02 N	71.59 3.33 -19.38 N	89.58 4.11 -28.52 N	71.39 3.28 -24.31 N	54.28 3.57 0.00 N	46.93 3.04 -2.84 N	42.30 2.35 0.00 N
LONG_LAKE_PHOENIX 24014	53.98 -0.93 0.00 N	40.30 -0.71 0.00 N	31.36 -0.61 0.00 N	16.39 -0.35 0.00 N	31.19 -0.65 0.00 N	33.91 -0.70 0.00 N	45.16 -1.15 0.00 N	36.74 -0.82 0.00 N	40.96 -0.92 0.00 N	46.72 -0.94 0.00 N	47.87 -0.94 0.00 N	42.52 -0.76 0.00 N	41.51 -0.73 0.00 N	41.29 -0.75 0.00 N	41.22 -0.79 0.00 N	41.15 -0.80 0.00 N	19.72 0.47 0.00 N	27.32 -0.60 0.00 N	47.76 -1.13 0.00 N	55.70 -1.24 0.00 N	42.89 -0.90 0.00 N	49.54 -1.18 0.00 N	39.91 -1.13 0.00 N	39.01 -0.94 0.00 N
LOVETT___3 23632	56.36 1.46 0.00 N	42.07 1.06 0.00 N	32.86 0.89 0.00 N	17.17 0.44 0.00 N	32.71 0.87 0.00 N	35.81 1.20 0.00 N	48.19 1.87 0.00 N	39.35 1.79 0.00 N	44.04 2.16 0.00 N	50.50 2.84 0.00 N	52.29 3.48 0.00 N	46.45 3.17 0.00 N	45.43 3.19 0.00 N	45.20 3.16 0.00 N	45.31 3.30 0.00 N	45.36 3.41 0.00 N	93.36 1.89 -71.28 N	157.87 1.55 -128.40 N	69.71 2.68 -18.14 N	87.49 3.58 -26.96 N	69.47 2.70 -22.98 N	53.40 2.68 0.00 N	43.14 2.10 0.00 N	41.55 1.59 0.00 N
LOVETT___4 23642	56.75 1.85 0.00 N	42.34 1.33 0.00 N	33.08 1.11 0.00 N	17.29 0.55 0.00 N	32.91 1.08 0.00 N	36.05 1.44 0.00 N	48.51 2.19 0.00 N	39.61 2.05 0.00 N	44.34 2.46 0.00 N	50.84 3.19 0.00 N	52.66 3.85 0.00 N	46.78 3.50 0.00 N	45.75 3.51 0.00 N	45.53 3.48 0.00 N	45.63 3.61 0.00 N	45.68 3.73 0.00 N	93.57 2.05 -71.33 N	158.18 1.77 -128.48 N	70.10 3.05 -18.15 N	87.95 4.03 -26.98 N	69.83 3.04 -23.00 N	53.78 3.06 0.00 N	43.43 2.39 0.00 N	41.83 1.87 0.00 N
LOVETT___5 23593	56.75 1.85 0.00 N	42.34 1.33 0.00 N	33.08 1.11 0.00 N	17.29 0.55 0.00 N	32.91 1.08 0.00 N	36.05 1.44 0.00 N	48.51 2.19 0.00 N	39.61 2.05 0.00 N	44.34 2.46 0.00 N	50.84 3.19 0.00 N	52.66 3.85 0.00 N	46.78 3.50 0.00 N	45.75 3.51 0.00 N	45.53 3.48 0.00 N	45.63 3.61 0.00 N	45.68 3.73 0.00 N	93.57 2.05 -71.33 N	158.18 1.77 -128.48 N	70.10 3.05 -18.15 N	87.95 4.03 -26.98 N	69.83 3.04 -23.00 N	53.78 3.06 0.00 N	43.43 2.39 0.00 N	41.83 1.87 0.00 N
LOWER_RAQUET___HYD 24057	55.99 1.09 0.00 N	41.84 0.83 0.00 N	32.58 0.61 0.00 N	17.04 0.30 0.00 N	32.39 0.55 0.00 N	35.24 0.62 0.00 N	47.66 1.34 0.00 N	38.27 0.71 0.00 N	42.53 0.65 0.00 N	48.29 0.63 0.00 N	48.33 -0.48 0.00 N	42.56 -0.72 0.00 N	41.34 -0.90 0.00 N	41.11 -0.93 0.00 N	41.14 -0.87 0.00 N	41.14 -0.81 0.00 N	19.78 -0.41 0.00 N	28.04 0.12 0.00 N	49.17 0.29 0.00 N	57.04 0.10 0.00 N	43.85 0.06 0.00 N	51.34 0.63 0.00 N	42.05 1.01 0.00 N	40.81 0.85 0.00 N
LOWER___HUDSON 24059	55.61 0.71 0.00 N	41.61 0.59 0.00 N	32.51 0.54 0.00 N	17.09 0.35 0.00 N	32.55 0.71 0.00 N	35.29 0.67 0.00 N	47.09 0.78 0.00 N	38.09 0.53 0.00 N	42.58 0.70 0.00 N	48.95 1.29 0.00 N	50.71 1.90 0.00 N	45.00 1.72 0.00 N	43.86 1.62 0.00 N	43.60 1.56 0.00 N	43.57 1.56 0.00 N	43.48 1.53 0.00 N	24.26 0.79 -3.27 N	34.47 0.66 -5.89 N	51.03 1.31 -0.83 N	60.22 2.04 -1.24 N	46.21 1.37 -1.05 N	51.61 0.89 0.00 N	41.48 0.44 0.00 N	40.30 0.35 0.00 N
LWR___OSWEGATCHIE_HYD 23850	55.96 1.06 0.00 N	41.77 0.76 0.00 N	32.52 0.56 0.00 N	17.01 0.27 0.00 N	32.32 0.48 0.00 N	35.20 0.59 0.00 N	47.55 1.24 0.00 N	38.45 0.89 0.00 N	42.84 0.96 0.00 N	48.74 1.08 0.00 N	49.22 0.41 0.00 N	43.50 0.21 0.00 N	42.29 0.05 0.00 N	41.98 -0.06 0.00 N	41.94 -0.07 0.00 N	41.91 -0.03 0.00 N	20.17 -0.02 0.00 N	28.30 0.37 0.00 N	49.60 0.72 0.00 N	57.74 0.80 0.00 N	44.42 0.63 0.00 N	51.76 1.05 0.00 N	42.07 1.02 0.00 N	40.78 0.83 0.00 N
LYONS_FALL_HYD 23570	55.43 0.53 0.00 N	41.37 0.35 0.00 N	32.21 0.24 0.00 N	16.86 0.12 0.00 N	32.06 0.23 0.00 N	34.98 0.36 0.00 N	47.04 0.73 0.00 N	38.28 0.72 0.00 N	42.69 0.81 0.00 N	48.60 0.94 0.00 N	49.65 0.84 0.00 N	44.06 0.78 0.00 N	42.98 0.74 0.00 N	42.77 0.73 0.00 N	42.73 0.72 0.00 N	42.67 0.72 0.00 N	20.52 0.32 0.00 N	28.44 0.51 0.00 N	49.77 0.89 0.00 N	58.14 1.20 0.00 N	44.67 0.88 0.00 N	51.61 0.89 0.00 N	41.59 0.54 0.00 N	40.31 0.35 0.00 N
MADISON___COUNTY_LFGE 323628	55.53 0.63 0.00 N	41.45 0.43 0.00 N	32.25 0.28 0.00 N	16.88 0.14 0.00 N	32.11 0.27 0.00 N	35.00 0.39 0.00 N	46.81 0.50 0.00 N	38.15 0.59 0.00 N	42.56 0.68 0.00 N	48.45 0.80 0.00 N	49.67 0.86 0.00 N	44.18 0.90 0.00 N	43.21 0.97 0.00 N	43.02 0.98 0.00 N	42.94 0.93 0.00 N	42.83 0.88 0.00 N	20.52 0.32 0.00 N	28.40 0.47 0.00 N	49.66 0.77 0.00 N	58.00 1.06 0.00 N	44.62 0.83 0.00 N	51.49 0.77 0.00 N	41.45 0.41 0.00 N	40.24 0.29 0.00 N
MAPLE_RIDGE_WT_1 323574	54.96 0.06 0.00 N	41.05 0.04 0.00 N	32.00 0.03 0.00 N	16.75 0.01 0.00 N	31.77 -0.06 0.00 N	34.51 -0.10 0.00 N	46.27 -0.05 0.00 N	37.43 -0.13 0.00 N	41.73 -0.15 0.00 N	47.45 -0.21 0.00 N	48.64 -0.17 0.00 N	43.10 -0.19 0.00 N	42.13 -0.11 0.00 N	41.74 -0.30 0.00 N	41.56 -0.44 0.00 N	41.24 -0.71 0.00 N	19.69 -0.50 0.00 N	27.51 -0.41 0.00 N	48.12 -0.76 0.00 N	56.32 -0.62 0.00 N	43.34 -0.45 0.00 N	50.10 -0.62 0.00 N	40.74 -0.30 0.00 N	39.87 -0.09 0.00 N
MAPLE_RIDGE_WT_2 323611	54.96 0.06 0.00 N	41.05 0.04 0.00 N	32.00 0.03 0.00 N	16.75 0.01 0.00 N	31.77 -0.06 0.00 N	34.51 -0.10 0.00 N	46.27 -0.05 0.00 N	37.43 -0.13 0.00 N	41.73 -0.15 0.00 N	47.45 -0.21 0.00 N	48.64 -0.17 0.00 N	43.10 -0.19 0.00 N	42.13 -0.11 0.00 N	41.74 -0.30 0.00 N	41.56 -0.44 0.00 N	41.24 -0.71 0.00 N	19.69 -0.50 0.00 N	27.51 -0.41 0.00 N	48.12 -0.76 0.00 N	56.32 -0.62 0.00 N	43.34 -0.45 0.00 N	50.10 -0.62 0.00 N	40.74 -0.30 0.00 N	39.87 -0.09 0.00 N
MG_INDUSTRY___DRP 24185	54.63 -0.28 0.00 N	40.98 -0.03 0.00 N	32.03 0.06 0.00 N	16.83 0.09 0.00 N	32.01 0.18 0.00 N	34.75 0.14 0.00 N	46.25 -0.07 0.00 N	37.53 -0.03 0.00 N	41.88 0.00 0.00 N	48.04 0.38 0.00 N	49.68 0.87 0.00 N	44.10 0.82 0.00 N	43.06 0.82 0.00 N	42.84 0.80 0.00 N	42.86 0.85 0.00 N	42.81 0.87 0.00 N	20.71 0.51 0.00 N	28.14 0.22 0.00 N	49.24 0.36 0.00 N	57.76 0.82 0.00 N	44.31 0.52 0.00 N	50.87 0.15 0.00 N	41.04 -0.01 0.00 N	39.80 -0.15 0.00 N
MID___OSWEGATCHIE_HYD 23849	55.96 1.06 0.00 N	41.77 0.76 0.00 N	32.52 0.56 0.00 N	17.01 0.27 0.00 N	32.32 0.48 0.00 N	35.20 0.59 0.00 N	47.55 1.24 0.00 N	38.45 0.89 0.00 N	42.84 0.96 0.00 N	48.74 1.08 0.00 N	49.22 0.41 0.00 N	43.50 0.21 0.00 N	42.29 0.05 0.00 N	41.98 -0.06 0.00 N	41.94 -0.07 0.00 N	41.91 -0.03 0.00 N	20.17 -0.02 0.00 N	28.30 0.37 0.00 N	49.60 0.72 0.00 N	57.74 0.80 0.00 N	44.42 0.63 0.00 N	51.76 1.05 0.00 N	42.07 1.02 0.00 N	40.78 0.83 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	55.99 1.09 0.00 N	41.84 0.83 0.00 N	32.58 0.61 0.00 N	17.04 0.30 0.00 N	32.39 0.55 0.00 N	35.24 0.62 0.00 N	47.66 1.34 0.00 N	38.27 0.71 0.00 N	42.53 0.65 0.00 N	48.29 0.63 0.00 N	48.33 -0.48 0.00 N	42.56 -0.72 0.00 N	41.34 -0.90 0.00 N	41.11 -0.93 0.00 N	41.14 -0.87 0.00 N	41.14 -0.81 0.00 N	19.78 -0.41 0.00 N	28.04 0.12 0.00 N	49.17 0.29 0.00 N	57.04 0.10 0.00 N	43.85 0.06 0.00 N	51.34 0.63 0.00 N	42.05 1.01 0.00 N	40.81 0.85 0.00 N	
MILLIKEN___1 23584	53.53 -1.38 0.00 N	39.98 -1.03 0.00 N	31.11 -0.86 0.00 N	16.43 -0.31 0.00 N	31.05 -0.79 0.00 N	33.73 -0.88 0.00 N	45.01 -1.31 0.00 N	36.67 -0.89 0.00 N	40.91 -0.97 0.00 N	46.72 -0.94 0.00 N	47.94 -0.87 0.00 N	42.66 -0.63 0.00 N	41.69 -0.55 0.00 N	41.55 -0.49 0.00 N	41.44 -0.57 0.00 N	41.37 -0.58 0.00 N	19.78 -0.42 0.00 N	27.53 -0.40 0.00 N	48.10 -0.78 0.00 N	55.94 -1.00 0.00 N	43.09 -0.70 0.00 N	49.71 -1.01 0.00 N	39.96 -1.09 0.00 N	38.87 -1.08 0.00 N	
MILLIKEN___2 23585	53.53 -1.38 0.00 N	39.98 -1.03 0.00 N	31.11 -0.86 0.00 N	16.43 -0.31 0.00 N	31.05 -0.79 0.00 N	33.73 -0.88 0.00 N	45.01 -1.31 0.00 N	36.67 -0.89 0.00 N	40.91 -0.97 0.00 N	46.72 -0.94 0.00 N	47.94 -0.87 0.00 N	42.66 -0.63 0.00 N	41.69 -0.55 0.00 N	41.55 -0.49 0.00 N	41.44 -0.57 0.00 N	41.37 -0.58 0.00 N	19.78 -0.42 0.00 N	27.53 -0.40 0.00 N	48.10 -0.78 0.00 N	55.94 -1.00 0.00 N	43.09 -0.70 0.00 N	49.71 -1.01 0.00 N	39.96 -1.09 0.00 N	38.87 -1.08 0.00 N	
MILLIKEN___DIESEL 23629	53.53 -1.38 0.00 N	39.98 -1.03 0.00 N	31.11 -0.86 0.00 N	16.43 -0.31 0.00 N	31.05 -0.79 0.00 N	33.73 -0.88 0.00 N	45.01 -1.31 0.00 N	36.67 -0.89 0.00 N	40.91 -0.97 0.00 N	46.72 -0.94 0.00 N	47.94 -0.87 0.00 N	42.66 -0.63 0.00 N	41.69 -0.55 0.00 N	41.55 -0.49 0.00 N	41.44 -0.57 0.00 N	41.37 -0.58 0.00 N	19.78 -0.42 0.00 N	27.53 -0.40 0.00 N	48.10 -0.78 0.00 N	55.94 -1.00 0.00 N	43.09 -0.70 0.00 N	49.71 -1.01 0.00 N	39.96 -1.09 0.00 N	38.87 -1.08 0.00 N	
MILLSEAT___LFGE 323607	53.24 -1.66 0.00 N	39.95 -1.06 0.00 N	30.90 -1.07 0.00 N	15.93 -0.81 0.00 N	30.30 -1.54 0.00 N	33.21 -1.41 0.00 N	43.73 -2.59 0.00 N	35.80 -1.76 0.00 N	39.69 -2.19 0.00 N	45.81 -1.85 0.00 N	45.98 -2.83 0.00 N	41.02 -2.26 0.00 N	40.13 -2.11 0.00 N	40.05 -1.99 0.00 N	39.71 -2.30 0.00 N	39.61 -2.33 0.00 N	18.63 -1.57 0.00 N	26.32 -1.61 0.00 N	45.68 -3.20 0.00 N	52.92 -4.02 0.00 N	41.39 -2.40 0.00 N	48.07 -2.65 0.00 N	38.62 -2.42 0.00 N	37.56 -2.40 0.00 N	
MODEL_CITY_ENERGY 24167	52.47 -2.44 0.00 N	39.40 -1.61 0.00 N	30.46 -1.50 0.00 N	15.68 -1.06 0.00 N	29.83 -2.01 0.00 N	32.66 -1.96 0.00 N	42.82 -3.49 0.00 N	35.00 -2.56 0.00 N	38.68 -3.20 0.00 N	44.37 -3.29 0.00 N	44.67 -4.14 0.00 N	39.90 -3.39 0.00 N	39.04 -3.20 0.00 N	38.98 -3.06 0.00 N	38.66 -3.35 0.00 N	38.56 -3.38 0.00 N	18.07 -2.12 0.00 N	25.62 -2.31 0.00 N	44.41 -4.47 0.00 N	51.33 -5.61 0.00 N	40.22 -3.57 0.00 N	46.84 -3.88 0.00 N	37.72 -3.32 0.00 N	36.79 -3.16 0.00 N	
MODERN_LFGE___ 323580	52.47 -2.44 0.00 N	39.40 -1.61 0.00 N	30.46 -1.50 0.00 N	15.68 -1.06 0.00 N	29.83 -2.01 0.00 N	32.66 -1.96 0.00 N	42.82 -3.49 0.00 N	35.00 -2.56 0.00 N	38.68 -3.20 0.00 N	44.37 -3.29 0.00 N	44.67 -4.14 0.00 N	39.90 -3.39 0.00 N	39.04 -3.20 0.00 N	38.98 -3.06 0.00 N	38.66 -3.35 0.00 N	38.56 -3.38 0.00 N	18.07 -2.12 0.00 N	25.62 -2.31 0.00 N	44.41 -4.47 0.00 N	51.33 -5.61 0.00 N	40.22 -3.57 0.00 N	46.84 -3.88 0.00 N	37.72 -3.32 0.00 N	36.79 -3.16 0.00 N	
MOHAWK_PAPER___DRP 24187	55.26 0.35 0.00 N	41.34 0.32 0.00 N	32.31 0.34 0.00 N	16.98 0.24 0.00 N	32.31 0.47 0.00 N	35.01 0.40 0.00 N	46.62 0.31 0.00 N	37.80 0.24 0.00 N	42.29 0.41 0.00 N	48.58 0.92 0.00 N	50.23 1.42 0.00 N	44.59 1.31 0.00 N	43.51 1.27 0.00 N	43.26 1.22 0.00 N	43.26 1.25 0.00 N	43.19 1.24 0.00 N	20.85 0.65 0.00 N	28.43 0.50 0.00 N	49.83 0.95 0.00 N	58.48 1.54 0.00 N	44.82 1.03 0.00 N	51.34 0.63 0.00 N	41.30 0.26 0.00 N	40.07 0.11 0.00 N	
MONGAUP___HYD 23641	57.39 2.48 0.00 N	42.82 1.81 0.00 N	33.40 1.43 0.00 N	17.49 0.75 0.00 N	33.28 1.44 0.00 N	36.43 1.82 0.00 N	49.05 2.74 0.00 N	40.01 2.45 0.00 N	44.63 2.75 0.00 N	51.06 3.40 0.00 N	52.79 3.98 0.00 N	46.87 3.59 0.00 N	45.80 3.56 0.00 N	45.54 3.50 0.00 N	45.23 3.22 0.00 N	45.33 3.39 0.00 N	84.52 1.88 -62.44 N	142.41 2.00 -112.48 N	68.20 3.42 -15.89 N	85.13 4.57 -23.62 N	67.35 3.42 -20.14 N	54.21 3.49 0.00 N	43.67 2.63 0.00 N	42.13 2.18 0.00 N	
MONTAUK___DIESEL 23721	138.42 5.28 -78.24 N	44.81 3.80 0.00 N	35.10 3.13 0.00 N	18.46 1.72 0.00 N	35.12 3.29 0.00 N	57.76 4.07 -19.08 N	114.65 6.05 -62.28 N	93.87 5.49 -50.82 N	50.28 6.34 -2.06 N	55.43 7.40 -0.38 N	56.22 7.41 0.00 N	49.84 6.55 0.00 N	48.95 6.71 0.00 N	48.66 6.62 0.00 N	48.68 6.67 0.00 N	48.72 6.77 0.00 N	98.50 3.36 -74.94 N	164.18 3.11 -133.14 N	74.13 5.87 -19.38 N	92.55 7.08 -28.52 N	73.93 5.83 -24.31 N	57.45 6.73 0.00 N	49.37 5.49 -2.84 N	44.23 4.28 0.00 N	
MUNSVILLE_WIND_PWR 323609	59.24 4.33 0.00 N	44.18 3.17 0.00 N	34.24 2.27 0.00 N	17.81 1.07 0.00 N	33.97 2.13 0.00 N	37.10 2.49 0.00 N	49.78 3.47 0.00 N	40.98 3.41 0.00 N	46.20 4.31 0.00 N	51.97 4.31 0.00 N	53.24 4.43 0.00 N	47.60 4.32 0.00 N	46.77 4.53 0.00 N	47.13 5.09 0.00 N	45.77 3.76 0.00 N	45.78 3.84 0.00 N	25.09 1.67 -3.22 N	35.76 2.03 -5.81 N	53.22 3.51 -0.82 N	62.93 4.76 -1.22 N	48.67 3.84 -1.04 N	54.67 3.95 0.00 N	43.67 2.63 0.00 N	42.74 2.79 0.00 N	
N SALMON___HYD 24042	56.62 1.71 0.00 N	42.26 1.24 0.00 N	32.89 0.92 0.00 N	17.22 0.48 0.00 N	32.73 0.89 0.00 N	35.61 1.00 0.00 N	48.16 1.85 0.00 N	38.95 1.39 0.00 N	43.31 1.43 0.00 N	48.93 1.27 0.00 N	49.43 0.62 0.00 N	43.41 0.13 0.00 N	42.18 -0.06 0.00 N	41.89 -0.15 0.00 N	41.81 -0.20 0.00 N	41.72 -0.22 0.00 N	19.94 -0.25 0.00 N	28.29 0.37 0.00 N	49.62 0.74 0.00 N	57.84 0.90 0.00 N	44.47 0.68 0.00 N	51.93 1.21 0.00 N	42.32 1.28 0.00 N	41.18 1.22 0.00 N	
N.E._GEN_SANDY PD 24062	55.81 0.90 0.00 N	41.74 0.73 0.00 N	32.00 0.69 1.87 N	17.09 0.35 0.00 N	32.57 0.73 0.00 N	35.45 0.83 0.00 N	47.46 1.15 0.00 N	38.45 0.89 0.00 N	42.98 1.10 0.00 N	49.44 1.78 0.00 N	51.28 2.47 0.00 N	45.54 2.26 0.00 N	44.42 2.18 0.00 N	44.18 2.14 0.00 N	44.19 2.18 0.00 N	44.12 2.18 0.00 N	49.52 1.17 -28.16 N	79.58 0.94 -50.72 N	48.01 1.49 -9.40 N	29.91 1.49 5.19 N	42.00 1.94 3.66 N	32.16 1.06 8.83 N	37.50 0.73 0.03 N	40.75 0.80 0.00 N	
NARROWS_GT1_1	57.21	42.68	33.31	17.39	33.14	36.32	48.95	40.09	44.92	51.50	53.40	47.45	46.41	46.20	46.32	46.38	98.15	166.10	85.86	101.89	71.61	54.27	43.94	42.20	

24228		2.31 0.00 N	1.67 0.00 N	1.34 0.00 N	0.66 0.00 N	1.31 0.00 N	1.71 0.00 N	2.64 0.00 N	2.52 0.00 N	3.04 0.00 N	3.84 0.00 N	4.59 0.00 N	4.17 0.00 N	4.17 0.00 N	4.16 0.00 N	4.31 0.00 N	4.43 0.00 N	2.53 -75.43 N	2.08 -136.09 N	3.58 -33.39 N	4.58 -40.37 N	3.44 -24.38 N	3.55 0.00 N	2.90 0.00 N	2.25 0.00 N
NARROWS_GT1_2 24229		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_3 24230		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_4 24231		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_5 24232		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_6 24233		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_7 24234		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT1_8 24235		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_1 24236		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_2 24237		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_3 24238		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_4 24239		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_5 24240		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_6 24241		57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N

NARROWS_GT2_7 24242	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NARROWS_GT2_8 24243	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.32 4.31 0.00 N	46.38 4.43 0.00 N	98.15 2.53 -75.43 N	166.10 2.08 -136.09 N	85.86 3.58 -33.39 N	101.89 4.58 -40.37 N	71.61 3.44 -24.38 N	54.27 3.55 0.00 N	43.94 2.90 0.00 N	42.20 2.25 0.00 N
NEG CAPITAL___MECHNVIL 23645	58.70 3.79 0.00 N	43.81 2.80 0.00 N	34.12 2.15 0.00 N	17.87 1.13 0.00 N	34.22 2.38 0.00 N	37.15 2.54 0.00 N	50.24 3.93 0.00 N	40.18 2.62 0.00 N	44.44 2.56 0.00 N	50.72 3.06 0.00 N	52.90 4.08 0.00 N	46.74 3.46 0.00 N	45.41 3.17 0.00 N	45.21 3.17 0.00 N	45.14 3.13 0.00 N	45.03 3.09 0.00 N	28.57 1.50 -6.88 N	42.12 1.81 -12.39 N	54.59 3.95 -1.75 N	64.93 5.39 -2.60 N	49.76 3.75 -2.22 N	53.98 3.26 0.00 N	43.06 2.02 0.00 N	41.76 1.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.48 -2.42 0.00 N	39.27 -1.74 0.00 N	30.52 -1.45 0.00 N	15.87 -0.87 0.00 N	30.17 -1.67 0.00 N	32.92 -1.69 0.00 N	43.69 3.59 0.00 N	35.69 -1.87 0.00 N	39.67 -2.21 0.00 N	45.31 -2.35 0.00 N	46.19 -2.62 0.00 N	41.13 -2.15 0.00 N	40.23 -2.01 0.00 N	40.11 -1.93 0.00 N	39.96 -2.05 0.00 N	39.85 -2.09 0.00 N	18.93 -1.26 0.00 N	26.51 -1.41 0.00 N	46.25 -2.63 0.00 N	53.66 -3.28 0.00 N	41.59 -2.20 0.00 N	48.11 -2.61 0.00 N	38.67 -2.37 0.00 N	37.68 -2.28 0.00 N
NEG CENTRAL___DRP 24199	54.08 -0.83 0.00 N	40.41 -0.60 0.00 N	31.37 -0.59 0.00 N	16.36 -0.38 0.00 N	31.11 -0.72 0.00 N	34.01 -0.61 0.00 N	45.31 -1.01 0.00 N	36.99 -0.57 0.00 N	41.22 -0.66 0.00 N	47.05 -0.61 0.00 N	48.18 -0.63 0.00 N	42.90 -0.38 0.00 N	41.93 -0.32 0.00 N	41.77 -0.27 0.00 N	41.62 -0.39 0.00 N	41.52 -0.43 0.00 N	19.85 -0.35 0.00 N	27.60 -0.33 0.00 N	48.19 -0.70 0.00 N	56.12 -0.82 0.00 N	43.39 -0.40 0.00 N	50.08 -0.64 0.00 N	40.20 -0.84 0.00 N	39.09 -0.86 0.00 N
NEG CENTRAL___INDECK 23768	55.14 0.24 0.00 N	41.13 0.12 0.00 N	31.76 -0.20 0.00 N	16.40 -0.34 0.00 N	31.22 -0.61 0.00 N	34.29 -0.33 0.00 N	45.73 -0.59 0.00 N	37.53 -0.03 0.00 N	41.80 -0.08 0.00 N	47.91 0.25 0.00 N	48.84 0.03 0.00 N	43.54 0.26 0.00 N	42.59 0.35 0.00 N	42.44 0.40 0.00 N	42.20 0.19 0.00 N	42.04 0.09 0.00 N	19.92 -0.28 0.00 N	27.99 0.07 0.00 N	48.75 -0.13 0.00 N	56.80 -0.15 0.00 N	44.15 0.36 0.00 N	51.05 0.33 0.00 N	40.80 -0.24 0.00 N	39.51 -0.44 0.00 N
NEG CENTRAL___SENECA 23627	54.18 -0.72 0.00 N	40.49 -0.53 0.00 N	31.39 -0.57 0.00 N	16.33 -0.41 0.00 N	31.07 -0.77 0.00 N	34.02 -0.59 0.00 N	45.34 -0.98 0.00 N	37.12 -0.44 0.00 N	41.37 -0.51 0.00 N	47.25 -0.40 0.00 N	48.35 -0.46 0.00 N	43.07 -0.21 0.00 N	42.11 -0.13 0.00 N	41.95 -0.09 0.00 N	41.77 -0.24 0.00 N	41.62 -0.32 0.00 N	19.86 -0.34 0.00 N	27.67 -0.25 0.00 N	48.29 -0.60 0.00 N	56.22 -0.72 0.00 N	43.56 -0.23 0.00 N	50.27 -0.44 0.00 N	40.32 -0.73 0.00 N	39.10 -0.86 0.00 N
NEG CENTRAL___STATE_STREET 24147	54.96 0.05 0.00 N	41.03 0.02 0.00 N	31.89 -0.08 0.00 N	16.67 -0.07 0.00 N	31.68 -0.16 0.00 N	34.61 0.00 0.00 N	46.23 -0.08 0.00 N	37.70 0.14 0.00 N	42.02 0.14 0.00 N	47.95 0.30 0.00 N	49.21 0.40 0.00 N	43.85 0.57 0.00 N	42.84 0.60 0.00 N	42.69 0.65 0.00 N	42.54 0.52 0.00 N	42.46 0.51 0.00 N	20.30 0.10 0.00 N	28.22 0.30 0.00 N	49.28 0.40 0.00 N	57.43 0.49 0.00 N	44.25 0.46 0.00 N	51.03 0.31 0.00 N	40.92 -0.12 0.00 N	39.78 -0.18 0.00 N
NEG MILLWOOD___DRP 24198	57.04 2.14 0.00 N	42.58 1.56 0.00 N	33.24 1.27 0.00 N	17.39 0.65 0.00 N	33.11 1.28 0.00 N	36.25 1.63 0.00 N	48.78 2.46 0.00 N	39.85 2.29 0.00 N	44.57 2.69 0.00 N	51.08 3.42 0.00 N	52.91 4.10 0.00 N	46.99 3.71 0.00 N	45.91 3.67 0.00 N	45.69 3.65 0.00 N	45.76 3.75 0.00 N	45.81 3.86 0.00 N	92.58 2.11 -70.27 N	156.41 1.90 -126.59 N	70.06 3.29 -17.89 N	87.79 4.27 -26.58 N	69.67 3.22 -22.66 N	53.98 3.26 0.00 N	43.61 2.57 0.00 N	42.07 2.12 0.00 N
NEG NORTH_FLCN_SEA 23793	57.77 2.87 0.00 N	43.13 2.12 0.00 N	33.57 1.61 0.00 N	17.55 0.82 0.00 N	33.39 1.55 0.00 N	36.36 1.74 0.00 N	49.06 2.75 0.00 N	39.76 2.19 0.00 N	44.11 2.23 0.00 N	49.71 2.06 0.00 N	50.50 1.69 0.00 N	44.14 0.86 0.00 N	42.87 0.63 0.00 N	42.62 0.58 0.00 N	42.48 0.47 0.00 N	42.43 0.48 0.00 N	20.20 0.01 0.00 N	28.59 0.67 0.00 N	50.18 1.30 0.00 N	58.93 1.99 0.00 N	45.23 1.44 0.00 N	52.59 1.88 0.00 N	42.84 1.80 0.00 N	41.86 1.91 0.00 N
NEG NORTH_KES_CHATEGAY 23792	55.83 0.93 0.00 N	41.69 0.68 0.00 N	32.48 0.52 0.00 N	17.00 0.25 0.00 N	32.32 0.48 0.00 N	35.14 0.53 0.00 N	47.44 1.13 0.00 N	38.36 0.80 0.00 N	42.63 0.75 0.00 N	48.08 0.42 0.00 N	48.69 -0.11 0.00 N	42.79 -0.50 0.00 N	41.58 -0.66 0.00 N	41.29 -0.75 0.00 N	41.21 -0.80 0.00 N	41.11 -0.84 0.00 N	19.57 -0.62 0.00 N	27.79 -0.14 0.00 N	48.70 -0.18 0.00 N	56.75 -0.19 0.00 N	43.69 -0.10 0.00 N	51.03 0.31 0.00 N	41.60 0.56 0.00 N	40.57 0.62 0.00 N
NEG NORTH___ALICE_FALLS 23915	57.63 2.72 0.00 N	42.99 1.98 0.00 N	33.47 1.50 0.00 N	17.50 0.76 0.00 N	33.28 1.44 0.00 N	36.24 1.63 0.00 N	48.96 2.65 0.00 N	39.69 2.13 0.00 N	44.06 2.18 0.00 N	49.66 2.01 0.00 N	50.42 1.61 0.00 N	44.09 0.80 0.00 N	42.82 0.58 0.00 N	42.55 0.51 0.00 N	42.41 0.40 0.00 N	42.37 0.42 0.00 N	20.18 -0.01 0.00 N	28.57 0.65 0.00 N	50.19 1.31 0.00 N	58.91 1.97 0.00 N	45.22 1.43 0.00 N	52.61 1.89 0.00 N	42.80 1.76 0.00 N	41.78 1.82 0.00 N
NEG NORTH___LWR_SARANAC 23913	57.63 2.72 0.00 N	42.99 1.98 0.00 N	33.47 1.50 0.00 N	17.50 0.76 0.00 N	33.28 1.44 0.00 N	36.24 1.63 0.00 N	48.96 2.65 0.00 N	39.69 2.13 0.00 N	44.06 2.18 0.00 N	49.66 2.01 0.00 N	50.42 1.61 0.00 N	44.09 0.80 0.00 N	42.82 0.58 0.00 N	42.55 0.51 0.00 N	42.41 0.40 0.00 N	42.37 0.42 0.00 N	20.18 -0.01 0.00 N	28.57 0.65 0.00 N	50.19 1.31 0.00 N	58.91 1.97 0.00 N	45.22 1.43 0.00 N	52.61 1.89 0.00 N	42.80 1.76 0.00 N	41.78 1.82 0.00 N
NEG NORTH___PLATTSBURG 23628	57.63 2.72 0.00 N	42.99 1.98 0.00 N	33.47 1.50 0.00 N	17.50 0.76 0.00 N	33.28 1.44 0.00 N	36.24 1.63 0.00 N	48.96 2.65 0.00 N	39.69 2.13 0.00 N	44.06 2.18 0.00 N	49.66 2.01 0.00 N	50.42 1.61 0.00 N	44.09 0.80 0.00 N	42.82 0.58 0.00 N	42.55 0.51 0.00 N	42.41 0.40 0.00 N	42.37 0.42 0.00 N	20.18 -0.01 0.00 N	28.57 0.65 0.00 N	50.19 1.31 0.00 N	58.91 1.97 0.00 N	45.22 1.43 0.00 N	52.61 1.89 0.00 N	42.80 1.76 0.00 N	41.78 1.82 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG WEST_LEA_LOCKPORT 23791	52.68 -2.23 0.00 N	39.55 -1.46 0.00 N	30.57 -1.39 0.00 N	15.73 -1.01 0.00 N	29.93 -1.91 0.00 N	32.78 -1.83 0.00 N	43.01 -3.30 0.00 N	35.19 -2.37 0.00 N	38.87 -3.01 0.00 N	44.04 -3.61 0.00 N	44.99 -3.83 0.00 N	40.19 -3.10 0.00 N	39.31 -2.93 0.00 N	39.24 -2.80 0.00 N	38.91 -3.09 0.00 N	38.82 -3.13 0.00 N	18.21 -1.98 0.00 N	25.79 -2.14 0.00 N	44.71 -4.17 0.00 N	51.71 -5.23 0.00 N	40.51 -3.29 0.00 N	47.15 -3.57 0.00 N	37.96 -3.09 0.00 N	36.99 -2.97 0.00 N	
NEG WEST___LANCASTR 23811	51.98 -2.93 0.00 N	38.90 -2.11 0.00 N	29.97 -2.00 0.00 N	15.48 -1.26 0.00 N	29.49 -2.35 0.00 N	32.47 -2.14 0.00 N	42.80 -3.51 0.00 N	35.10 -2.46 0.00 N	38.84 -3.04 0.00 N	43.97 -3.69 0.00 N	45.09 -3.72 0.00 N	40.36 -2.92 0.00 N	39.54 -2.70 0.00 N	39.49 -2.55 0.00 N	39.22 -2.79 0.00 N	39.18 -2.77 0.00 N	18.65 -1.55 0.00 N	25.85 -2.07 0.00 N	44.78 -4.11 0.00 N	51.99 -4.95 0.00 N	40.54 -3.25 0.00 N	47.09 -3.63 0.00 N	37.71 -3.33 0.00 N	36.57 -3.38 0.00 N	
NEG_PENN_ALLEGHNY 23528	54.70 -0.21 0.00 N	40.80 -0.21 0.00 N	31.64 -0.32 0.00 N	16.53 -0.21 0.00 N	31.47 -0.37 0.00 N	34.42 -0.20 0.00 N	45.97 -0.34 0.00 N	37.53 -0.03 0.00 N	41.88 0.00 0.00 N	47.81 0.15 0.35 0.00 N	49.16 0.50 0.50 0.00 N	43.79 0.58 0.59 0.00 N	42.82 0.58 0.59 0.00 N	42.63 0.54 0.54 0.00 N	42.55 0.54 0.54 0.00 N	42.49 0.54 0.54 0.00 N	23.13 0.28 0.12 -2.65 N	32.82 0.12 0.08 -4.77 N	49.64 0.08 0.29 -0.67 N	58.23 0.29 0.32 -1.00 N	44.96 0.32 0.18 -0.85 N	50.90 0.18 -0.16 0.00 N	40.88 -0.16 -0.29 0.00 N	39.67 -0.29 0.00 0.00 N	
NEG___GEN_MONROE 24207	53.91 -0.99 0.00 N	40.35 -0.66 0.00 N	31.29 -0.68 0.00 N	16.21 -0.53 0.00 N	30.82 -1.02 0.00 N	33.75 -0.87 0.00 N	44.74 -1.58 0.00 N	36.64 -0.92 0.00 N	40.70 -1.18 0.00 N	46.62 -1.04 0.00 N	47.29 -1.52 0.00 N	42.16 -1.12 0.00 N	41.24 -1.00 0.00 N	41.12 -0.92 0.00 N	40.89 -1.12 0.00 N	40.78 -1.16 0.00 N	19.32 -0.88 0.00 N	27.12 -0.81 0.00 N	47.22 -1.67 0.00 N	54.79 -2.15 0.00 N	42.60 -1.19 0.00 N	49.31 -1.41 0.00 N	39.55 -1.49 0.00 N	38.43 -1.53 0.00 N	
NEPA___ENERGY 23901	51.31 -3.59 0.00 N	38.31 -2.70 0.00 N	29.40 -2.56 0.00 N	15.27 -1.47 0.00 N	29.10 -2.74 0.00 N	32.24 -2.38 0.00 N	42.53 -3.78 0.00 N	34.92 -2.64 0.00 N	38.62 -3.26 0.00 N	43.58 -4.07 0.00 N	44.88 -3.93 0.00 N	40.21 -3.07 0.00 N	39.46 -2.79 0.00 N	39.40 -2.65 0.00 N	39.13 -2.88 0.00 N	39.11 -2.84 0.00 N	18.90 -1.29 0.00 N	25.55 -2.37 0.00 N	44.21 -4.68 0.00 N	51.55 -5.39 0.00 N	40.05 -3.74 0.00 N	46.55 -4.17 0.00 N	37.18 -3.86 0.00 N	35.99 -3.97 0.00 N	
NEVERSINK___HYD 23608	55.46 0.56 0.00 N	41.48 0.47 0.00 N	32.46 0.50 0.00 N	17.10 0.36 0.00 N	32.55 0.72 0.00 N	35.62 1.00 0.00 N	47.68 1.37 0.00 N	38.63 1.07 0.00 N	42.90 1.02 0.00 N	48.78 1.12 1.39 0.00 N	50.20 1.22 1.16 0.00 N	44.50 1.22 1.16 0.00 N	43.40 1.16 1.09 0.00 N	43.14 1.17 1.17 0.00 N	43.18 1.17 1.17 0.00 N	43.21 1.27 1.27 0.00 N	70.80 0.76 0.50 -49.85 N	118.22 0.50 1.00 -89.80 N	62.57 1.00 1.57 -12.69 N	77.37 1.57 1.30 -18.86 N	61.17 1.30 1.17 -16.08 N	51.88 1.17 0.81 0.00 N	41.86 0.81 0.62 0.00 N	40.57 0.62 0.00 0.00 N	
NEWTON___FALLS_HYD 23847	55.96 1.06 0.00 N	41.77 0.76 0.00 N	32.52 0.56 0.00 N	17.01 0.27 0.00 N	32.32 0.48 0.00 N	35.20 0.59 0.00 N	47.55 1.24 0.00 N	38.45 0.89 0.00 N	42.84 0.96 0.00 N	48.74 1.08 0.41 0.00 N	49.22 0.41 0.21 0.00 N	43.50 0.21 0.05 0.00 N	42.29 0.05 -0.06 0.00 N	41.98 -0.06 -0.07 0.00 N	41.94 -0.07 -0.03 0.00 N	41.91 -0.03 -0.02 0.00 N	20.17 -0.02 0.37 0.00 N	28.30 0.37 0.72 0.00 N	49.60 0.72 0.80 0.00 N	57.74 0.80 0.63 0.00 N	44.42 0.63 1.05 0.00 N	51.76 1.05 1.02 0.00 N	42.07 1.02 0.83 0.00 N	40.78 0.83 0.00 0.00 N	
NIAGARA____ 23760	51.99 -2.91 0.00 N	39.08 -1.93 0.00 N	30.22 -1.74 0.00 N	15.56 -1.18 0.00 N	29.59 -2.24 0.00 N	32.36 -2.25 0.00 N	42.37 -3.94 0.00 N	34.62 -2.94 0.00 N	38.21 -3.68 0.00 N	43.63 -4.03 0.00 N	44.08 -4.73 0.00 N	39.36 -3.93 0.00 N	38.52 -3.72 0.00 N	38.46 -3.58 0.00 N	38.16 -3.85 0.00 N	38.06 -3.89 0.00 N	17.83 -2.36 0.00 N	25.29 -2.63 0.00 N	43.87 -5.01 0.00 N	50.65 -6.29 0.00 N	39.70 -4.09 0.00 N	46.27 -4.45 0.00 N	37.32 -3.73 0.00 N	36.45 -3.51 0.00 N	
NINE_MILE_1 23575	53.38 -1.52 0.00 N	39.88 -1.14 0.00 N	31.05 -0.92 0.00 N	16.22 -0.52 0.00 N	30.87 -0.97 0.00 N	33.53 -1.09 0.00 N	44.58 -1.73 0.00 N	36.21 -1.36 0.00 N	40.36 -1.52 0.00 N	46.01 -1.65 0.00 N	47.14 -1.67 0.00 N	41.86 -1.42 0.00 N	40.88 -1.36 0.00 N	40.72 -1.32 0.00 N	40.65 -1.36 0.00 N	40.58 -1.37 0.00 N	19.44 -0.75 0.00 N	26.97 -0.96 0.00 N	47.14 -1.74 0.00 N	54.93 -2.01 0.00 N	42.32 -1.47 0.00 N	48.92 -1.81 0.00 N	39.48 -1.57 0.00 N	38.65 -1.30 0.00 N	
NINE_MILE_2 23744	53.39 -1.52 0.00 N	39.88 -1.13 0.00 N	31.05 -0.91 0.00 N	16.23 -0.51 0.00 N	30.87 -0.97 0.00 N	33.53 -1.09 0.00 N	44.58 -1.73 0.00 N	36.22 -1.35 0.00 N	40.37 -1.51 0.00 N	46.02 -1.64 0.00 N	47.14 -1.67 0.00 N	41.86 -1.42 0.00 N	40.89 -1.35 0.00 N	40.72 -1.32 0.00 N	40.65 -1.35 0.00 N	40.58 -1.37 0.00 N	19.45 -0.75 0.00 N	26.97 -0.95 0.00 N	47.15 -1.74 0.00 N	54.93 -2.01 0.00 N	42.33 -1.47 0.00 N	48.92 -1.81 0.00 N	39.49 -1.56 0.00 N	38.66 -1.30 0.00 N	
NM_CAPITAL___DRP 24208	54.92 0.02 0.00 N	41.11 0.10 0.00 N	32.14 0.17 0.00 N	16.90 0.16 0.00 N	32.14 0.31 0.00 N	34.79 0.18 0.00 N	46.21 -0.11 0.00 N	37.45 -0.11 0.00 N	41.89 0.01 0.00 N	48.14 0.48 0.97 0.00 N	49.78 0.91 0.91 0.00 N	44.19 0.88 0.84 0.00 N	43.12 0.88 0.84 0.00 N	42.88 0.84 0.87 0.00 N	42.88 0.87 0.87 0.00 N	42.81 0.86 0.86 0.00 N	20.68 0.48 0.24 0.00 N	28.16 0.24 0.46 0.00 N	49.35 0.46 0.96 0.00 N	57.90 0.96 0.58 0.00 N	44.37 0.58 0.14 0.00 N	50.86 0.14 -0.11 0.00 N	40.94 -0.11 -0.23 0.00 N	39.73 -0.23 0.00 0.00 N	
NM_CENTRAL___DRP 24181	54.26 -0.65 0.00 N	40.51 -0.50 0.00 N	31.51 -0.45 0.00 N	16.47 -0.27 0.00 N	31.33 -0.50 0.00 N	34.08 -0.53 0.00 N	45.31 -1.00 0.00 N	36.89 -0.67 0.00 N	41.14 -0.74 0.00 N	46.95 -0.71 0.00 N	48.14 -0.67 0.00 N	42.81 -0.47 0.00 N	41.85 -0.39 0.00 N	41.68 -0.36 0.00 N	41.61 -0.40 0.00 N	41.54 -0.41 0.00 N	19.90 -0.29 0.00 N	27.55 -0.37 0.00 N	48.12 -0.76 0.00 N	56.10 -0.84 0.00 N	43.22 -0.57 0.00 N	49.88 -0.84 0.00 N	40.18 -0.86 0.00 N	39.26 -0.69 0.00 N	
NM_FRONTIER___DRP 24179	52.31 -2.59 0.00 N	39.33 -1.68 0.00 N	30.41 -1.55 0.00 N	15.65 -1.09 0.00 N	29.77 -2.07 0.00 N	32.57 -2.05 0.00 N	42.64 -3.67 0.00 N	34.83 -2.73 0.00 N	38.44 -3.44 0.00 N	43.89 -3.77 0.00 N	44.33 -4.48 0.00 N	39.60 -3.68 0.00 N	38.76 -3.48 0.00 N	38.70 -3.34 0.00 N	38.39 -3.62 0.00 N	38.28 -3.66 0.00 N	17.92 -2.28 0.00 N	25.44 -2.48 0.00 N	44.11 -4.77 0.00 N	50.93 -6.01 0.00 N	39.93 -3.86 0.00 N	46.53 -4.19 0.00 N	37.52 -3.52 0.00 N	36.64 -3.31 0.00 N	
NM_ST_REGIS___HYD	56.22	42.00	32.70	17.10	32.53	35.39	47.87	38.51	42.80	48.51	48.63	42.78	41.56	41.32	41.31	41.28	19.84	28.13	49.35	57.28	44.04	51.56	42.17	40.95	

24053	1.32 0.00 N	0.99 0.00 N	0.74 0.00 N	0.37 0.00 N	0.69 0.00 N	0.77 0.00 N	1.56 0.00 N	0.95 0.00 N	0.91 0.00 N	0.85 0.00 N	-0.17 0.00 N	-0.50 0.00 N	-0.68 0.00 N	-0.72 0.00 N	-0.70 0.00 N	-0.66 0.00 N	-0.35 0.00 N	0.21 0.00 N	0.46 0.00 N	0.34 0.00 N	0.24 0.00 N	0.84 0.00 N	1.13 0.00 N	0.99 0.00 N
NORTHPORT___1 23551	136.15 3.01 -78.24 N	43.11 2.10 0.00 N	33.73 1.77 0.00 N	17.65 0.91 0.00 N	33.63 1.79 0.00 N	55.98 2.28 -19.08 N	111.87 3.27 -62.28 N	91.56 3.01 -50.98 N	47.30 3.36 -2.06 N	47.62 3.87 3.91 N	50.67 4.12 2.26 N	46.80 3.52 0.00 N	46.06 3.82 0.00 N	45.82 3.78 0.00 N	45.86 3.85 0.00 N	45.88 3.94 0.00 N	47.83 1.98 -25.65 N	141.96 1.28 -112.75 N	71.13 2.87 -19.38 N	89.12 3.65 -28.52 N	70.98 2.88 -24.31 N	54.14 3.41 0.00 N	46.99 3.11 -2.84 N	42.33 2.38 0.00 N
NORTHPORT___2 23552	136.15 3.01 -78.24 N	43.11 2.10 0.00 N	33.73 1.77 0.00 N	17.65 0.91 0.00 N	33.63 1.79 0.00 N	55.98 2.28 -19.08 N	111.87 3.27 -62.28 N	91.56 3.01 -50.98 N	47.30 3.36 -2.06 N	47.62 3.87 3.91 N	50.67 4.12 2.26 N	46.80 3.52 0.00 N	46.06 3.82 0.00 N	45.82 3.78 0.00 N	45.86 3.85 0.00 N	45.88 3.94 0.00 N	47.83 1.98 -25.65 N	141.96 1.28 -112.75 N	71.13 2.87 -19.38 N	89.12 3.65 -28.52 N	70.98 2.88 -24.31 N	54.14 3.41 0.00 N	46.99 3.11 -2.84 N	42.33 2.38 0.00 N
NORTHPORT___3 23553	136.29 3.15 -78.24 N	43.27 2.26 0.00 N	33.83 1.86 0.00 N	17.70 0.96 0.00 N	33.73 1.89 0.00 N	56.06 2.36 -19.08 N	111.93 3.34 -62.28 N	91.41 2.97 -50.88 N	47.37 3.43 -2.06 N	51.85 3.81 -0.38 N	52.90 4.09 0.00 N	46.84 3.55 0.00 N	46.10 3.86 0.00 N	45.87 3.83 0.00 N	45.93 3.92 0.00 N	45.94 4.00 0.00 N	97.14 2.00 -74.94 N	162.42 1.37 -133.13 N	71.16 2.90 -19.38 N	89.06 3.60 -28.52 N	70.95 2.85 -24.31 N	54.00 3.28 0.00 N	46.84 2.96 -2.84 N	42.27 2.32 0.00 N
NORTHPORT___4 23650	136.29 3.15 -78.24 N	43.27 2.26 0.00 N	33.83 1.86 0.00 N	17.70 0.96 0.00 N	33.73 1.89 0.00 N	56.06 2.36 -19.08 N	111.93 3.34 -62.28 N	91.41 2.97 -50.88 N	47.37 3.43 -2.06 N	51.85 3.81 -0.38 N	52.90 4.09 0.00 N	46.84 3.55 0.00 N	46.10 3.86 0.00 N	45.87 3.83 0.00 N	45.93 3.92 0.00 N	45.94 4.00 0.00 N	97.14 2.00 -74.94 N	162.42 1.37 -133.13 N	71.16 2.90 -19.38 N	89.06 3.60 -28.52 N	70.95 2.85 -24.31 N	54.00 3.28 0.00 N	46.84 2.96 -2.84 N	42.27 2.32 0.00 N
NORTHPORT___IC 23718	136.15 3.01 -78.24 N	43.11 2.10 0.00 N	33.73 1.77 0.00 N	17.65 0.91 0.00 N	33.63 1.79 0.00 N	55.98 2.28 -19.08 N	111.87 3.27 -62.28 N	91.56 3.01 -50.98 N	47.30 3.36 -2.06 N	47.62 3.87 3.91 N	50.67 4.12 2.26 N	46.80 3.52 0.00 N	46.06 3.82 0.00 N	45.82 3.78 0.00 N	45.86 3.85 0.00 N	45.88 3.94 0.00 N	47.83 1.98 -25.65 N	141.96 1.28 -112.75 N	71.13 2.87 -19.38 N	89.12 3.65 -28.52 N	70.98 2.88 -24.31 N	54.14 3.41 0.00 N	46.99 3.11 -2.84 N	42.33 2.38 0.00 N
NPX_GEN_1385_PROXY 323591	135.56 2.42 -78.24 N	42.54 1.53 0.00 N	32.98 1.67 1.87 N	17.53 0.79 0.00 N	33.41 1.57 0.00 N	55.73 2.04 -19.08 N	111.55 2.96 -62.28 N	91.56 3.01 -50.98 N	47.28 3.34 -2.06 N	46.96 3.22 3.91 N	50.32 3.77 2.26 N	46.34 3.06 0.00 N	45.46 3.22 0.00 N	45.22 3.18 0.00 N	45.27 3.25 0.00 N	45.28 3.34 0.00 N	47.53 1.68 -25.65 N	141.57 0.89 -112.75 N	51.40 1.72 -12.57 N	53.07 1.25 -18.20 N	44.01 2.64 2.35 N	54.14 3.41 0.00 N	46.97 3.09 -2.84 N	41.82 1.86 0.00 N
NPX_GEN_CSC 323557	135.96 2.82 -78.24 N	42.99 1.98 0.00 N	33.04 1.72 1.87 N	17.65 0.90 0.00 N	33.59 1.75 0.00 N	55.94 2.24 -19.08 N	112.02 3.43 -62.28 N	91.58 3.19 -50.82 N	47.56 3.62 -2.06 N	52.28 4.24 -0.38 N	52.70 3.89 0.00 N	46.60 3.32 0.00 N	45.79 3.56 0.00 N	45.54 3.50 0.00 N	45.55 3.54 0.00 N	45.57 3.62 0.00 N	96.98 1.84 -74.94 N	162.11 1.05 -133.14 N	57.18 2.05 -18.03 N	53.32 1.50 -18.20 N	44.37 3.00 2.35 N	53.98 3.27 0.00 N	47.06 3.18 -2.84 N	42.21 2.26 0.00 N
NSINS_S_GLNS_FALLS 23858	58.42 3.52 0.00 N	43.69 2.68 0.00 N	34.05 2.08 0.00 N	17.83 1.09 0.00 N	34.13 2.30 0.00 N	37.00 2.38 0.00 N	49.96 3.65 0.00 N	39.82 2.25 0.00 N	43.89 2.01 0.00 N	49.99 2.34 0.00 N	52.10 3.29 0.00 N	45.98 2.69 0.00 N	44.64 2.40 0.00 N	44.42 2.38 0.00 N	44.29 2.28 0.00 N	44.17 2.23 0.00 N	27.93 1.08 -6.66 N	41.13 1.21 -12.00 N	53.50 2.92 -1.70 N	63.65 4.19 -2.52 N	48.85 2.91 -2.15 N	53.12 2.40 0.00 N	42.49 1.45 0.00 N	41.30 1.34 0.00 N
NUCOR_STEEL___DRP 24197	54.56 -0.34 0.00 N	40.75 -0.26 0.00 N	31.69 -0.28 0.00 N	16.59 -0.15 0.00 N	31.48 -0.36 0.00 N	34.36 -0.25 0.00 N	45.86 -0.46 0.00 N	37.37 -0.20 0.00 N	41.63 -0.25 0.00 N	47.49 -0.17 0.00 N	48.75 -0.06 0.00 N	43.42 0.14 0.00 N	42.42 0.18 0.00 N	42.27 0.23 0.00 N	42.12 0.11 0.00 N	42.05 0.10 0.00 N	20.09 -0.11 0.00 N	27.94 0.02 0.00 N	48.80 -0.08 0.00 N	56.84 -0.10 0.00 N	43.79 0.00 0.00 N	50.55 -0.17 0.00 N	40.57 -0.47 0.00 N	39.46 -0.49 0.00 N
NYISO_LBMP_REFERENCE 24008	54.90 0.00 0.00 N	41.01 0.00 0.00 N	31.97 0.00 0.00 N	16.74 0.00 0.00 N	31.84 0.00 0.00 N	34.61 0.00 0.00 N	46.32 0.00 0.00 N	37.56 0.00 0.00 N	41.88 0.00 0.00 N	47.66 0.00 0.00 N	48.81 0.00 0.00 N	43.28 0.00 0.00 N	42.24 0.00 0.00 N	42.04 0.00 0.00 N	42.01 0.00 0.00 N	41.94 0.00 0.00 N	20.19 0.00 0.00 N	27.93 0.00 0.00 N	48.88 0.00 0.00 N	56.94 0.00 0.00 N	43.79 0.00 0.00 N	50.72 0.00 0.00 N	41.04 0.00 0.00 N	39.96 0.00 0.00 N
NYPA_BRENTWD____GT 24164	136.64 3.50 -78.24 N	43.49 2.48 0.00 N	34.00 2.03 0.00 N	17.78 1.04 0.00 N	33.87 2.04 0.00 N	56.27 2.57 -19.08 N	112.36 3.76 -62.28 N	91.64 3.46 -50.62 N	47.85 3.92 -2.05 N	52.62 4.58 -0.38 N	53.65 4.83 0.00 N	47.21 3.93 0.00 N	46.44 4.20 0.00 N	46.18 4.14 0.00 N	46.21 4.20 0.00 N	46.24 4.29 0.00 N	97.32 2.18 -74.95 N	162.64 1.55 -133.17 N	71.49 3.23 -19.38 N	89.61 4.14 -28.52 N	71.43 3.32 -24.31 N	54.86 4.14 0.00 N	47.46 3.58 -2.84 N	42.68 2.73 0.00 N
NYPA_GOWANUS____GT5 24156	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.31 4.30 0.00 N	46.37 4.43 0.00 N	98.15 2.52 -75.43 N	166.09 2.07 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.92 2.87 0.00 N	42.20 2.25 0.00 N
NYPA_GOWANUS____GT6 24157	57.21 2.31 0.00 N	42.68 1.67 0.00 N	33.31 1.34 0.00 N	17.39 0.66 0.00 N	33.14 1.31 0.00 N	36.32 1.71 0.00 N	48.95 2.64 0.00 N	40.09 2.52 0.00 N	44.92 3.04 0.00 N	51.50 3.84 0.00 N	53.40 4.59 0.00 N	47.45 4.17 0.00 N	46.41 4.17 0.00 N	46.20 4.16 0.00 N	46.31 4.30 0.00 N	46.37 4.43 0.00 N	98.15 2.52 -75.43 N	166.09 2.07 -136.09 N	85.83 3.56 -33.39 N	101.87 4.56 -40.37 N	71.59 3.42 -24.38 N	54.25 3.53 0.00 N	43.92 2.87 0.00 N	42.20 2.25 0.00 N

NYPA_HARLEM__RVR_GT1 24160	56.89 1.99 0.00 N	42.47 1.46 0.00 N	33.23 1.27 0.00 N	17.36 0.62 0.00 N	33.05 1.22 0.00 N	36.16 1.54 0.00 N	48.71 2.39 0.00 N	39.90 2.34 0.00 N	44.70 2.82 0.00 N	51.20 3.54 0.00 N	53.05 4.24 0.00 N	47.15 3.87 0.00 N	46.11 3.87 0.00 N	45.87 3.83 0.00 N	46.01 4.00 0.00 N	46.06 4.11 0.00 N	96.50 2.63 -73.68 N	166.54 1.77 -136.84 N	71.27 3.20 -19.19 N	89.68 4.22 -28.51 N	71.34 3.25 -24.31 N	54.01 3.29 0.00 N	43.68 2.64 0.00 N	41.97 2.02 0.00 N
NYPA_HARLEM__RVR_GT2 24161	56.89 1.99 0.00 N	42.47 1.46 0.00 N	33.23 1.27 0.00 N	17.36 0.62 0.00 N	33.05 1.22 0.00 N	36.16 1.54 0.00 N	48.71 2.39 0.00 N	39.90 2.34 0.00 N	44.70 2.82 0.00 N	51.20 3.54 0.00 N	53.05 4.24 0.00 N	47.15 3.87 0.00 N	46.11 3.87 0.00 N	45.87 3.83 0.00 N	46.01 4.00 0.00 N	46.06 4.11 0.00 N	96.50 2.63 -73.68 N	166.54 1.77 -136.84 N	71.27 3.20 -19.19 N	89.68 4.22 -28.51 N	71.34 3.25 -24.31 N	54.01 3.29 0.00 N	43.68 2.64 0.00 N	41.97 2.02 0.00 N
NYPA_KENT____GT 24152	57.13 2.23 0.00 N	42.63 1.62 0.00 N	33.29 1.32 0.00 N	17.38 0.64 0.00 N	33.11 1.28 0.00 N	36.30 1.69 0.00 N	48.90 2.58 0.00 N	40.06 2.49 0.00 N	44.88 3.00 0.00 N	51.44 3.78 0.00 N	53.35 4.54 0.00 N	47.41 4.13 0.00 N	46.37 4.13 0.00 N	46.13 4.10 0.00 N	46.22 4.22 0.00 N	46.31 4.36 0.00 N	98.11 2.48 -75.43 N	166.04 2.03 -136.09 N	62.63 3.49 -10.25 N	85.55 4.47 -24.14 N	71.56 3.41 -24.35 N	54.25 3.53 0.00 N	43.90 2.86 0.00 N	42.19 2.23 0.00 N
NYPA_POUCH1____GT 24155	57.10 2.20 0.00 N	42.60 1.59 0.00 N	33.25 1.29 0.00 N	17.37 0.62 0.00 N	33.08 1.25 0.00 N	36.25 1.64 0.00 N	48.86 2.55 0.00 N	40.00 2.44 0.00 N	44.82 2.94 0.00 N	51.35 3.70 0.00 N	53.27 4.46 0.00 N	47.34 4.06 0.00 N	46.31 4.07 0.00 N	46.09 4.05 0.00 N	46.23 4.22 0.00 N	46.28 4.33 0.00 N	98.13 2.50 -75.43 N	173.62 2.01 -143.69 N	85.79 3.52 -33.39 N	104.02 4.51 -42.57 N	71.58 3.41 -24.38 N	54.25 3.53 0.00 N	43.87 2.83 0.00 N	42.10 2.15 0.00 N
NYPA_VERNON____GT2 24162	57.04 2.14 0.00 N	42.58 1.57 0.00 N	33.26 1.30 0.00 N	17.38 0.64 0.00 N	33.09 1.26 0.00 N	36.27 1.66 0.00 N	48.85 2.53 0.00 N	40.03 2.46 0.00 N	44.84 2.96 0.00 N	51.38 3.72 0.00 N	53.28 4.47 0.00 N	47.34 4.06 0.00 N	46.30 4.06 0.00 N	46.08 4.04 0.00 N	46.17 4.16 0.00 N	46.25 4.30 0.00 N	98.08 2.46 -75.43 N	166.02 2.01 -136.09 N	67.89 3.44 -15.57 N	88.11 4.42 -26.75 N	71.51 3.39 -24.33 N	54.24 3.52 0.00 N	43.86 2.82 0.00 N	42.16 2.21 0.00 N
NYPA_VERNON____GT3 24163	57.04 2.14 0.00 N	42.58 1.57 0.00 N	33.26 1.30 0.00 N	17.38 0.64 0.00 N	33.09 1.26 0.00 N	36.27 1.66 0.00 N	48.85 2.53 0.00 N	40.03 2.46 0.00 N	44.84 2.96 0.00 N	51.38 3.72 0.00 N	53.28 4.47 0.00 N	47.34 4.06 0.00 N	46.30 4.06 0.00 N	46.08 4.04 0.00 N	46.17 4.16 0.00 N	46.25 4.30 0.00 N	98.08 2.46 -75.43 N	166.02 2.01 -136.09 N	67.89 3.44 -15.57 N	88.11 4.42 -26.75 N	71.51 3.39 -24.33 N	54.24 3.52 0.00 N	43.86 2.82 0.00 N	42.16 2.21 0.00 N
NYPA__ASTORIA_CC1 323568	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.98 2.41 0.00 N	44.78 2.90 0.00 N	51.30 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N
NYPA__ASTORIA_CC2 323569	56.95 2.05 0.00 N	42.53 1.52 0.00 N	33.23 1.26 0.00 N	17.36 0.62 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.46 0.00 N	39.98 2.41 0.00 N	44.78 2.90 0.00 N	51.30 3.64 0.00 N	53.18 4.38 0.00 N	47.27 3.99 0.00 N	46.23 3.99 0.00 N	46.01 3.97 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	98.07 2.45 -75.43 N	165.96 1.94 -136.09 N	71.44 3.37 -19.19 N	89.77 4.31 -28.51 N	71.41 3.31 -24.31 N	54.14 3.43 0.00 N	43.80 2.76 0.00 N	42.11 2.15 0.00 N
NYPA__HOLTSVILL 23794	136.19 3.05 -78.24 N	43.16 2.15 0.00 N	33.75 1.79 0.00 N	17.70 0.96 0.00 N	33.69 1.85 0.00 N	56.05 2.35 -19.08 N	112.09 3.50 -62.28 N	91.64 3.23 -50.85 N	47.59 3.65 -2.06 N	52.30 4.26 -0.38 N	53.16 4.35 0.00 N	47.01 3.73 0.00 N	46.21 3.97 0.00 N	45.96 3.92 0.00 N	45.96 3.95 0.00 N	45.99 4.04 0.00 N	97.19 2.06 -74.94 N	162.38 1.32 -133.14 N	71.05 2.78 -19.38 N	89.13 3.67 -28.52 N	71.11 3.01 -24.31 N	54.36 3.64 0.00 N	47.13 3.25 -2.84 N	42.36 2.40 0.00 N
NYPA____HELLGATE_GT1 24158	56.89 1.99 0.00 N	42.47 1.46 0.00 N	33.23 1.27 0.00 N	17.36 0.62 0.00 N	33.05 1.22 0.00 N	36.16 1.54 0.00 N	48.71 2.39 0.00 N	39.90 2.34 0.00 N	44.70 2.82 0.00 N	51.20 3.54 0.00 N	53.05 4.24 0.00 N	47.15 3.87 0.00 N	46.11 3.87 0.00 N	45.87 3.83 0.00 N	46.01 4.00 0.00 N	46.06 4.11 0.00 N	99.12 2.63 -76.30 N	165.04 1.77 -135.34 N	71.27 3.20 -19.19 N	89.69 4.23 -28.51 N	71.34 3.25 -24.31 N	54.01 3.29 0.00 N	43.68 2.64 0.00 N	41.97 2.02 0.00 N
NYPA____HELLGATE_GT2 24159	56.89 1.99 0.00 N	42.47 1.46 0.00 N	33.23 1.27 0.00 N	17.36 0.62 0.00 N	33.05 1.22 0.00 N	36.16 1.54 0.00 N	48.71 2.39 0.00 N	39.90 2.34 0.00 N	44.70 2.82 0.00 N	51.20 3.54 0.00 N	53.05 4.24 0.00 N	47.15 3.87 0.00 N	46.11 3.87 0.00 N	45.87 3.83 0.00 N	46.01 4.00 0.00 N	46.06 4.11 0.00 N	99.12 2.63 -76.30 N	165.04 1.77 -135.34 N	71.27 3.20 -19.19 N	89.69 4.23 -28.51 N	71.34 3.25 -24.31 N	54.01 3.29 0.00 N	43.68 2.64 0.00 N	41.97 2.02 0.00 N
NYS_BARGE____HYD 23848	52.80 -2.11 0.00 N	39.64 -1.37 0.00 N	30.64 -1.33 0.00 N	15.77 -0.97 0.00 N	30.02 -1.82 0.00 N	32.88 -1.74 0.00 N	43.16 -3.15 0.00 N	35.31 -2.25 0.00 N	39.08 -2.80 0.00 N	45.19 -2.47 0.00 N	45.17 -3.64 0.00 N	40.34 -2.94 0.00 N	39.47 -2.77 0.00 N	39.41 -2.63 0.00 N	39.08 -2.93 0.00 N	38.98 -2.97 0.00 N	18.28 -1.91 0.00 N	25.89 -2.04 0.00 N	44.89 -3.99 0.00 N	51.93 -5.01 0.00 N	40.66 -3.13 0.00 N	47.33 -3.39 0.00 N	38.08 -2.96 0.00 N	37.10 -2.86 0.00 N
O.H_GEN_BRUCE 24063	51.97 -2.94 0.00 N	39.06 -1.96 0.00 N	29.59 -1.72 0.00 N	15.56 -1.18 0.00 N	29.58 -2.25 0.00 N	32.34 -2.27 0.00 N	42.40 -3.92 0.00 N	34.64 -2.92 0.00 N	38.26 -3.63 0.00 N	43.67 -3.98 0.00 N	44.14 -4.67 0.00 N	39.42 -3.86 0.00 N	38.58 -3.66 0.00 N	38.52 -3.52 0.00 N	38.23 -3.78 0.00 N	38.14 -3.81 0.00 N	17.86 -2.33 0.00 N	25.33 -2.60 0.00 N	37.92 -3.47 0.00 N	11.61 -2.86 0.00 N	35.03 -3.89 0.00 N	46.30 -4.42 0.00 N	37.33 -3.71 0.00 N	36.47 -3.48 0.00 N
OAK_ORCHARD____HYD 24046	53.34 -1.56 0.00 N	39.91 -1.10 0.00 N	31.00 -0.97 0.00 N	16.09 -0.65 0.00 N	30.58 -1.26 0.00 N	33.41 -1.20 0.00 N	44.30 -2.02 0.00 N	36.22 -1.34 0.00 N	40.24 -1.64 0.00 N	45.99 -1.67 0.00 N	46.79 -2.02 0.00 N	41.71 -1.58 0.00 N	40.79 -1.45 0.00 N	40.69 -1.36 0.00 N	40.51 -1.50 0.00 N	40.40 -1.54 0.00 N	19.16 -1.04 0.00 N	26.87 -1.05 0.00 N	46.83 -2.06 0.00 N	54.30 -2.64 0.00 N	42.15 -1.64 0.00 N	48.76 -1.95 0.00 N	39.19 -1.86 0.00 N	38.14 -1.82 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OCC_CHEM___DRP 24175	52.38 -2.53 0.00 N	39.38 -1.63 0.00 N	30.45 -1.52 0.00 N	15.68 -1.06 0.00 N	29.81 -2.03 0.00 N	32.62 -2.00 0.00 N	42.72 -3.60 0.00 N	34.89 -2.67 0.00 N	38.50 -3.38 0.00 N	43.96 -3.70 0.00 N	44.42 -4.39 0.00 N	39.68 -3.60 0.00 N	38.82 -3.42 0.00 N	38.78 -3.27 0.00 N	38.45 -3.56 0.00 N	38.35 -3.60 0.00 N	17.94 -2.25 0.00 N	25.49 -2.44 0.00 N	44.17 -4.71 0.00 N	51.02 -5.92 0.00 N	40.00 -3.79 0.00 N	46.62 -4.10 0.00 N	37.58 -3.47 0.00 N	36.70 -3.26 0.00 N	
OLIN_CORP_DRP 24177	52.64 -2.27 0.00 N	39.53 -1.48 0.00 N	30.56 -1.40 0.00 N	15.73 -1.01 0.00 N	29.94 -1.90 0.00 N	32.78 -1.83 0.00 N	43.01 -3.30 0.00 N	35.16 -2.41 0.00 N	38.85 -3.03 0.00 N	44.58 -3.08 0.00 N	44.88 -3.93 0.00 N	40.09 -3.19 0.00 N	39.22 -3.02 0.00 N	39.16 -2.88 0.00 N	38.84 -3.17 0.00 N	38.73 -3.21 0.00 N	18.17 -2.02 0.00 N	25.73 -2.19 0.00 N	44.62 -4.27 0.00 N	51.60 -5.34 0.00 N	40.42 -3.37 0.00 N	47.07 -3.65 0.00 N	37.88 -3.16 0.00 N	36.93 -3.02 0.00 N	
ONONDAGA_REF_OCCRA 23987	54.34 -0.56 0.00 N	40.56 -0.45 0.00 N	31.55 -0.42 0.00 N	16.49 -0.25 0.00 N	31.38 -0.46 0.00 N	34.14 -0.47 0.00 N	45.45 -0.87 0.00 N	36.99 -0.57 0.00 N	41.25 -0.63 0.00 N	47.07 -0.59 0.00 N	48.26 -0.55 0.00 N	42.91 -0.38 0.00 N	41.94 -0.30 0.00 N	41.77 -0.27 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.96 -0.24 0.00 N	27.62 -0.30 0.00 N	48.28 -0.61 0.00 N	56.30 -0.64 0.00 N	43.36 -0.43 0.00 N	50.03 -0.70 0.00 N	40.29 -0.76 0.00 N	39.37 -0.58 0.00 N	
ONONDAGA___COGEN 23986	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N	
ONTARIO___LFGE 23819	54.18 -0.72 0.00 N	40.49 -0.53 0.00 N	31.39 -0.57 0.00 N	16.33 -0.41 0.00 N	31.07 -0.77 0.00 N	34.02 -0.59 0.00 N	45.34 -0.98 0.00 N	37.12 -0.44 0.00 N	41.37 -0.51 0.00 N	47.25 -0.40 0.00 N	48.35 -0.46 0.00 N	43.07 -0.21 0.00 N	42.11 -0.13 0.00 N	41.95 -0.09 0.00 N	41.77 -0.24 0.00 N	41.62 -0.32 0.00 N	19.86 -0.34 0.00 N	27.67 -0.25 0.00 N	48.29 -0.60 0.00 N	56.22 -0.72 0.00 N	43.56 -0.23 0.00 N	50.27 -0.44 0.00 N	40.32 -0.73 0.00 N	39.10 -0.86 0.00 N	
OSWEGATCHIE___HYD 24044	55.96 1.06 0.00 N	41.77 0.76 0.00 N	32.52 0.56 0.00 N	17.01 0.27 0.00 N	32.32 0.48 0.00 N	35.20 0.59 0.00 N	47.55 1.24 0.00 N	38.45 0.89 0.00 N	42.84 0.96 0.00 N	48.74 1.08 0.00 N	49.22 0.41 0.00 N	43.50 0.21 0.00 N	42.29 0.05 0.00 N	41.98 -0.06 0.00 N	41.94 -0.07 0.00 N	41.91 -0.03 0.00 N	20.17 -0.02 0.00 N	28.30 0.37 0.00 N	49.60 0.72 0.00 N	57.74 0.80 0.00 N	44.42 0.63 0.00 N	51.76 1.05 0.00 N	42.07 1.02 0.00 N	40.78 0.83 0.00 N	
OSWEGO___5 23606	53.69 -1.21 0.00 N	40.11 -0.91 0.00 N	31.22 -0.74 0.00 N	16.32 -0.42 0.00 N	31.04 -0.79 0.00 N	33.74 -0.87 0.00 N	44.91 -1.41 0.00 N	36.49 -1.07 0.00 N	40.67 -1.21 0.00 N	46.38 -1.28 0.00 N	47.49 -1.32 0.00 N	42.20 -1.09 0.00 N	41.22 -1.02 0.00 N	41.04 -1.00 0.00 N	40.97 -1.04 0.00 N	40.91 -1.04 0.00 N	19.60 -0.59 0.00 N	27.18 -0.75 0.00 N	47.51 -1.37 0.00 N	55.38 -1.56 0.00 N	42.66 -1.13 0.00 N	49.29 -1.43 0.00 N	39.77 -1.27 0.00 N	38.89 -1.06 0.00 N	
OSWEGO___6 23613	53.69 -1.21 0.00 N	40.11 -0.91 0.00 N	31.22 -0.74 0.00 N	16.32 -0.42 0.00 N	31.04 -0.79 0.00 N	33.74 -0.87 0.00 N	44.91 -1.41 0.00 N	36.49 -1.07 0.00 N	40.67 -1.21 0.00 N	46.38 -1.28 0.00 N	47.49 -1.32 0.00 N	42.20 -1.09 0.00 N	41.22 -1.02 0.00 N	41.04 -1.00 0.00 N	40.97 -1.04 0.00 N	40.91 -1.04 0.00 N	19.60 -0.59 0.00 N	27.18 -0.75 0.00 N	47.51 -1.37 0.00 N	55.38 -1.56 0.00 N	42.66 -1.13 0.00 N	49.29 -1.43 0.00 N	39.77 -1.27 0.00 N	38.89 -1.06 0.00 N	
OUTOKUMPU-AB___DRP 24206	53.00 -1.91 0.00 N	39.80 -1.21 0.00 N	30.77 -1.20 0.00 N	15.84 -0.90 0.00 N	30.13 -1.71 0.00 N	33.02 -1.60 0.00 N	43.35 -2.96 0.00 N	35.50 -2.06 0.00 N	39.26 -2.62 0.00 N	45.02 -2.64 0.00 N	45.43 -3.38 0.00 N	40.58 -2.70 0.00 N	39.69 -2.55 0.00 N	39.63 -2.41 0.00 N	39.31 -2.70 0.00 N	39.22 -2.73 0.00 N	18.40 -1.80 0.00 N	26.04 -1.89 0.00 N	45.14 -3.74 0.00 N	52.24 -4.70 0.00 N	40.89 -2.90 0.00 N	47.58 -3.13 0.00 N	38.29 -2.75 0.00 N	37.29 -2.66 0.00 N	
OXBOW___ 24026	52.80 -2.11 0.00 N	39.66 -1.35 0.00 N	30.67 -1.30 0.00 N	15.78 -0.95 0.00 N	30.02 -1.82 0.00 N	32.87 -1.75 0.00 N	43.13 -3.19 0.00 N	35.29 -2.27 0.00 N	39.00 -2.88 0.00 N	44.64 -3.02 0.00 N	45.07 -3.74 0.00 N	40.26 -3.02 0.00 N	39.39 -2.86 0.00 N	39.33 -2.71 0.00 N	39.01 -3.00 0.00 N	38.90 -3.05 0.00 N	18.24 -1.96 0.00 N	25.85 -2.07 0.00 N	44.83 -4.05 0.00 N	51.82 -5.12 0.00 N	40.59 -3.20 0.00 N	47.26 -3.46 0.00 N	38.05 -3.00 0.00 N	37.09 -2.87 0.00 N	
OXY_CHEM_DSASP 323612	52.38 -2.53 0.00 N	39.38 -1.63 0.00 N	30.45 -1.52 0.00 N	15.68 -1.06 0.00 N	29.81 -2.03 0.00 N	32.62 -2.00 0.00 N	42.72 -3.60 0.00 N	34.89 -2.67 0.00 N	38.50 -3.38 0.00 N	43.96 -3.70 0.00 N	44.42 -4.39 0.00 N	39.68 -3.60 0.00 N	38.82 -3.42 0.00 N	38.78 -3.27 0.00 N	38.45 -3.56 0.00 N	38.35 -3.60 0.00 N	17.94 -2.25 0.00 N	25.49 -2.44 0.00 N	44.17 -4.71 0.00 N	51.02 -5.92 0.00 N	40.00 -3.79 0.00 N	46.62 -4.10 0.00 N	37.58 -3.47 0.00 N	36.70 -3.26 0.00 N	
PEEKSKILL___ 23653	56.63 1.73 0.00 N	42.25 1.24 0.00 N	33.00 1.04 0.00 N	17.26 0.52 0.00 N	32.85 1.02 0.00 N	35.98 1.37 0.00 N	48.42 2.10 0.00 N	39.56 1.99 0.00 N	44.28 2.40 0.00 N	50.76 3.10 0.00 N	52.59 3.78 0.00 N	46.73 3.45 0.00 N	45.69 3.45 0.00 N	45.46 3.42 0.00 N	45.56 3.55 0.00 N	45.62 3.67 0.00 N	96.50 2.01 -74.30 N	163.47 1.71 -133.84 N	70.76 2.96 -18.91 N	88.97 3.92 -28.11 N	70.71 2.96 -23.96 N	53.67 2.95 0.00 N	43.35 2.30 0.00 N	41.76 1.81 0.00 N	
PGE MADISON___WINDPWR 24146	59.24 4.33 0.00 N	44.18 3.17 0.00 N	34.24 2.27 0.00 N	17.81 1.07 0.00 N	33.97 2.13 0.00 N	37.10 2.49 0.00 N	49.78 3.47 0.00 N	40.98 3.41 0.00 N	46.20 4.31 0.00 N	51.97 4.31 0.00 N	53.24 4.43 0.00 N	47.60 4.32 0.00 N	46.77 4.53 0.00 N	47.13 5.09 0.00 N	45.77 3.76 0.00 N	45.78 3.84 0.00 N	25.09 1.67 -3.22 N	35.76 2.03 -5.81 N	53.22 3.51 -0.82 N	62.93 4.76 -1.22 N	48.67 3.84 -1.04 N	54.67 3.95 0.00 N	43.67 2.63 0.00 N	42.74 2.79 0.00 N	
PIERCEFIELD___HYD	55.99	41.84	32.58	17.04	32.39	35.24	47.66	38.27	42.53	48.29	48.33	42.56	41.34	41.11	41.14	41.14	19.78	28.04	49.17	57.04	43.85	51.34	42.05	40.81	

23852	1.09 0.00 N	0.83 0.00 N	0.61 0.00 N	0.30 0.00 N	0.55 0.00 N	0.62 0.00 N	1.34 0.00 N	0.71 0.00 N	0.65 0.00 N	0.63 0.00 N	-0.48 0.00 N	-0.72 0.00 N	-0.90 0.00 N	-0.93 0.00 N	-0.87 0.00 N	-0.81 0.00 N	-0.41 0.00 N	0.12 0.00 N	0.29 0.00 N	0.10 0.00 N	0.06 0.00 N	0.63 0.00 N	1.01 0.00 N	0.85 0.00 N
PINELAWN_CC_1 323563	136.76 3.62 -78.24 N	43.54 2.52 0.00 N	34.01 2.04 0.00 N	17.80 1.06 0.00 N	33.89 2.06 0.00 N	56.28 2.58 -19.08 N	112.34 3.74 -62.28 N	90.29 3.34 -49.39 N	47.43 3.52 -2.02 N	52.06 4.03 -0.38 N	53.18 4.38 0.00 N	47.04 3.76 0.00 N	46.24 4.00 0.00 N	45.97 3.93 0.00 N	46.04 4.03 0.00 N	46.03 4.08 0.00 N	97.25 2.08 -74.98 N	162.75 1.49 -133.34 N	71.38 3.12 -19.38 N	89.41 3.95 -28.52 N	71.26 3.16 -24.31 N	54.29 3.57 0.00 N	46.97 3.10 -2.84 N	42.37 2.41 0.00 N
PJM_GEN_KEystone 24065	51.51 -3.39 0.00 N	38.41 -2.60 0.00 N	29.65 -1.67 1.87 N	15.33 -1.41 0.00 N	29.24 -2.60 0.00 N	32.36 -2.25 0.00 N	43.03 -3.29 0.00 N	35.37 -2.19 0.00 N	38.89 -2.99 0.00 N	43.74 -3.92 0.00 N	45.10 -3.72 0.00 N	40.38 -2.90 0.00 N	39.61 -2.63 0.00 N	39.54 -2.50 0.00 N	39.31 -2.70 0.00 N	39.29 -2.66 0.00 N	39.25 -1.12 -20.18 N	62.16 -2.11 -36.35 N	42.93 -2.13 7.95 N	22.00 -2.47 9.15 N	38.13 -1.44 4.15 N	46.71 -4.01 0.00 N	37.30 -3.74 0.00 N	36.12 -3.83 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	136.40 3.26 -78.24 N	43.31 2.30 0.00 N	33.32 2.01 1.87 N	17.69 0.95 0.00 N	33.70 1.87 0.00 N	56.04 2.34 -19.08 N	111.94 3.35 -62.28 N	92.25 3.01 -51.67 N	47.46 3.50 -2.08 N	52.16 4.12 -0.38 N	53.36 4.54 0.00 N	47.20 3.92 0.00 N	46.37 4.13 0.00 N	46.10 4.06 0.00 N	46.16 4.14 0.00 N	46.14 4.20 0.00 N	97.24 2.12 -74.92 N	162.56 1.61 -133.02 N	57.68 2.55 -18.03 N	53.92 2.10 -18.20 N	45.00 3.63 2.35 N	54.27 3.55 0.00 N	46.89 3.01 -2.84 N	42.28 2.33 0.00 N
PJM_GEN_VFT_PROXY 323633	56.76 1.86 0.00 N	42.36 1.36 0.00 N	32.55 1.24 1.87 N	17.27 0.53 0.00 N	32.89 1.06 0.00 N	36.05 1.43 0.00 N	48.58 2.26 0.00 N	39.76 2.20 0.00 N	44.50 2.62 0.00 N	50.97 3.31 0.00 N	52.88 4.07 0.00 N	47.04 3.76 0.00 N	45.99 3.75 0.00 N	45.79 3.74 0.00 N	45.91 3.90 0.00 N	45.99 4.05 0.00 N	97.86 2.23 -75.43 N	165.91 1.90 -136.08 N	57.88 2.75 -18.02 N	54.18 2.36 -18.20 N	44.77 3.41 2.35 N	53.99 3.27 0.00 N	43.68 2.64 0.00 N	42.01 2.06 0.00 N
PLEASANTVLY___LBMP 24000	56.36 1.46 0.00 N	42.08 1.07 0.00 N	32.85 0.88 0.00 N	17.20 0.46 0.00 N	32.74 0.90 0.00 N	35.78 1.17 0.00 N	48.08 1.76 0.00 N	39.21 1.64 0.00 N	43.88 2.00 0.00 N	50.33 2.67 0.00 N	52.15 3.34 0.00 N	46.33 3.05 0.00 N	45.27 3.03 0.00 N	45.05 3.01 0.00 N	45.12 3.11 0.00 N	45.14 3.19 0.00 N	103.63 1.75 -81.69 N	176.54 1.47 -147.15 N	72.24 2.56 -20.79 N	91.26 3.42 -30.90 N	72.69 2.56 -26.34 N	53.18 2.46 0.00 N	42.94 1.89 0.00 N	41.45 1.50 0.00 N
POLETTI____ 23519	57.00 2.09 0.00 N	42.53 1.52 0.00 N	33.19 1.23 0.00 N	17.35 0.61 0.00 N	33.03 1.20 0.00 N	36.21 1.60 0.00 N	48.76 2.45 0.00 N	39.92 2.36 0.00 N	44.72 2.84 0.00 N	51.27 3.61 0.00 N	53.16 4.35 0.00 N	47.25 3.96 0.00 N	46.20 3.96 0.00 N	45.99 3.95 0.00 N	46.11 4.10 0.00 N	46.17 4.22 0.00 N	97.95 2.33 -75.43 N	166.01 2.01 -136.08 N	71.49 3.42 -19.19 N	89.90 4.44 -28.51 N	71.46 3.36 -24.31 N	54.19 3.47 0.00 N	43.80 2.75 0.00 N	42.13 2.18 0.00 N
PORT_JEFF_3 23555	136.50 3.36 -78.24 N	43.40 2.39 0.00 N	33.93 1.96 0.00 N	17.78 1.04 0.00 N	33.86 2.02 0.00 N	56.25 2.55 -19.08 N	112.40 3.81 -62.28 N	91.88 3.49 -50.83 N	47.83 3.89 -2.06 N	52.59 4.55 -0.38 N	53.45 4.64 0.00 N	47.28 4.00 0.00 N	46.48 4.24 0.00 N	46.22 4.18 0.00 N	46.18 4.17 0.00 N	46.21 4.26 0.00 N	97.29 2.16 -74.94 N	162.52 1.45 -133.14 N	71.30 3.04 -19.38 N	89.48 4.02 -28.52 N	71.45 3.34 -24.31 N	54.71 3.99 0.00 N	47.39 3.51 -2.84 N	42.58 2.63 0.00 N
PORT_JEFF_4 23616	136.50 3.36 -78.24 N	43.40 2.39 0.00 N	33.93 1.96 0.00 N	17.78 1.04 0.00 N	33.86 2.02 0.00 N	56.25 2.55 -19.08 N	112.40 3.81 -62.28 N	91.88 3.49 -50.83 N	47.83 3.89 -2.06 N	52.59 4.55 -0.38 N	53.45 4.64 0.00 N	47.28 4.00 0.00 N	46.48 4.24 0.00 N	46.22 4.18 0.00 N	46.18 4.17 0.00 N	46.21 4.26 0.00 N	97.29 2.16 -74.94 N	162.52 1.45 -133.14 N	71.30 3.04 -19.38 N	89.48 4.02 -28.52 N	71.45 3.34 -24.31 N	54.71 3.99 0.00 N	47.39 3.51 -2.84 N	42.58 2.63 0.00 N
PORT_JEFF_IC 23713	136.61 3.47 -78.24 N	43.48 2.47 0.00 N	33.99 2.02 0.00 N	17.82 1.07 0.00 N	33.92 2.08 0.00 N	56.33 2.63 -19.08 N	112.51 3.92 -62.28 N	91.93 3.57 -50.79 N	47.86 3.92 -2.06 N	52.60 4.56 -0.38 N	53.50 4.69 0.00 N	47.34 4.06 0.00 N	46.53 4.29 0.00 N	46.27 4.23 0.00 N	46.17 4.16 0.00 N	46.19 4.25 0.00 N	97.29 2.15 -74.95 N	162.50 1.43 -133.14 N	71.24 2.98 -19.38 N	89.43 3.97 -28.52 N	71.55 3.45 -24.31 N	54.85 4.13 0.00 N	47.49 3.60 -2.84 N	42.66 2.71 0.00 N
PPL_PILGRIM_ST_GT1 24216	136.64 3.50 -78.24 N	43.49 2.48 0.00 N	34.00 2.03 0.00 N	17.78 1.04 0.00 N	33.87 2.04 0.00 N	56.27 2.57 -19.08 N	112.36 3.76 -62.28 N	91.64 3.46 -50.62 N	47.85 3.92 -2.05 N	52.62 4.58 -0.38 N	53.65 4.83 0.00 N	47.21 3.93 0.00 N	46.44 4.20 0.00 N	46.18 4.14 0.00 N	46.21 4.20 0.00 N	46.24 4.29 0.00 N	97.32 2.18 -74.95 N	162.64 1.55 -133.17 N	71.49 3.23 -19.38 N	89.61 4.14 -28.52 N	71.43 3.32 -24.31 N	54.86 4.14 0.00 N	47.46 3.58 -2.84 N	42.68 2.73 0.00 N
PPL_PILGRIM_ST_GT2 24217	136.64 3.50 -78.24 N	43.49 2.48 0.00 N	34.00 2.03 0.00 N	17.78 1.04 0.00 N	33.87 2.04 0.00 N	56.27 2.57 -19.08 N	112.36 3.76 -62.28 N	91.64 3.46 -50.62 N	47.85 3.92 -2.05 N	52.62 4.58 -0.38 N	53.65 4.83 0.00 N	47.21 3.93 0.00 N	46.44 4.20 0.00 N	46.18 4.14 0.00 N	46.21 4.20 0.00 N	46.24 4.29 0.00 N	97.32 2.18 -74.95 N	162.64 1.55 -133.17 N	71.49 3.23 -19.38 N	89.61 4.14 -28.52 N	71.43 3.32 -24.31 N	54.86 4.14 0.00 N	47.46 3.58 -2.84 N	42.68 2.73 0.00 N
PPL_SHRM_GT3 24213	135.91 2.77 -78.24 N	42.95 1.93 0.00 N	33.58 1.61 0.00 N	17.64 0.90 0.00 N	33.56 1.72 0.00 N	55.90 2.21 -19.08 N	111.97 3.37 -62.28 N	91.53 3.16 -50.81 N	47.53 3.59 -2.06 N	52.26 4.22 -0.38 N	52.63 3.82 0.00 N	46.53 3.25 0.00 N	45.72 3.48 0.00 N	45.46 3.43 0.00 N	45.49 3.48 0.00 N	45.49 3.55 0.00 N	96.94 1.80 -74.94 N	162.07 1.00 -133.14 N	70.44 2.18 -19.38 N	88.34 2.88 -28.52 N	70.69 2.58 -24.31 N	53.98 3.26 0.00 N	47.04 3.15 -2.84 N	42.21 2.25 0.00 N
PPL_SHRM_GT4 24214	135.91 2.77 -78.24 N	42.95 1.93 0.00 N	33.58 1.61 0.00 N	17.64 0.90 0.00 N	33.56 1.72 0.00 N	55.90 2.21 -19.08 N	111.97 3.37 -62.28 N	91.53 3.16 -50.81 N	47.53 3.59 -2.06 N	52.26 4.22 -0.38 N	52.63 3.82 0.00 N	46.53 3.25 0.00 N	45.72 3.48 0.00 N	45.46 3.43 0.00 N	45.49 3.48 0.00 N	45.49 3.55 0.00 N	96.94 1.80 -74.94 N	162.07 1.00 -133.14 N	70.44 2.18 -19.38 N	88.34 2.88 -28.52 N	70.69 2.58 -24.31 N	53.98 3.26 0.00 N	47.04 3.15 -2.84 N	42.21 2.25 0.00 N

PROJECT___ORANGE 1 24174	54.28 -0.62 0.00 N	40.52 -0.50 0.00 N	31.52 -0.45 0.00 N	16.48 -0.26 0.00 N	31.34 -0.49 0.00 N	34.09 -0.52 0.00 N	45.27 -1.04 0.00 N	36.86 -0.70 0.00 N	41.11 -0.77 0.00 N	46.93 -0.73 0.00 N	48.11 -0.70 0.00 N	42.79 -0.49 0.00 N	41.83 -0.42 0.00 N	41.67 -0.37 0.00 N	41.60 -0.41 0.00 N	41.53 -0.41 0.00 N	19.89 -0.31 0.00 N	27.54 -0.38 0.00 N	48.10 -0.79 0.00 N	56.08 -0.86 0.00 N	43.19 -0.60 0.00 N	49.86 -0.86 0.00 N	40.15 -0.89 0.00 N	39.26 -0.69 0.00 N
PROJECT___ORANGE 2 24166	54.28 -0.62 0.00 N	40.52 -0.50 0.00 N	31.52 -0.45 0.00 N	16.48 -0.26 0.00 N	31.34 -0.49 0.00 N	34.09 -0.52 0.00 N	45.27 -1.04 0.00 N	36.86 -0.70 0.00 N	41.11 -0.77 0.00 N	46.93 -0.73 0.00 N	48.11 -0.70 0.00 N	42.79 -0.49 0.00 N	41.83 -0.42 0.00 N	41.67 -0.37 0.00 N	41.60 -0.41 0.00 N	41.53 -0.41 0.00 N	19.89 -0.31 0.00 N	27.54 -0.38 0.00 N	48.10 -0.79 0.00 N	56.08 -0.86 0.00 N	43.19 -0.60 0.00 N	49.86 -0.86 0.00 N	40.15 -0.89 0.00 N	39.26 -0.69 0.00 N
PYRITES___HYD 24023	56.36 1.45 0.00 N	42.09 1.08 0.00 N	32.76 0.79 0.00 N	17.13 0.39 0.00 N	32.56 0.73 0.00 N	35.43 0.82 0.00 N	47.97 1.66 0.00 N	38.59 1.03 0.00 N	42.91 1.03 0.00 N	48.69 1.04 0.00 N	48.75 -0.06 0.00 N	42.92 -0.36 0.00 N	41.70 -0.54 0.00 N	41.45 -0.59 0.00 N	41.48 -0.53 0.00 N	41.47 -0.47 0.00 N	19.97 -0.22 0.00 N	28.31 0.38 0.00 N	49.67 0.79 0.00 N	57.63 0.69 0.00 N	44.28 0.49 0.00 N	51.82 1.10 0.00 N	42.39 1.34 0.00 N	41.08 1.13 0.00 N
RAMAPO___LBMP 323565	56.74 1.84 0.00 N	42.33 1.32 0.00 N	33.07 1.10 0.00 N	17.28 0.54 0.00 N	32.90 1.07 0.00 N	36.03 1.42 0.00 N	48.47 2.16 0.00 N	39.58 2.02 0.00 N	44.30 2.42 0.00 N	50.79 3.13 0.00 N	52.59 3.78 0.00 N	46.73 3.45 0.00 N	45.69 3.45 0.00 N	45.46 3.42 0.00 N	45.58 3.57 0.00 N	45.62 3.68 0.00 N	93.04 2.01 -70.84 N	157.27 1.74 -127.61 N	69.93 3.01 -18.03 N	87.71 3.98 -26.80 N	69.63 3.00 -22.84 N	53.72 3.01 0.00 N	43.40 2.36 0.00 N	41.80 1.85 0.00 N
RANKINE____ 23646	52.45 -2.45 0.00 N	39.35 -1.66 0.00 N	30.41 -1.56 0.00 N	15.65 -1.09 0.00 N	29.79 -2.05 0.00 N	32.62 -1.99 0.00 N	42.85 -3.47 0.00 N	35.04 -2.52 0.00 N	38.74 -3.14 0.00 N	44.20 -3.45 0.00 N	44.86 -3.95 0.00 N	40.09 -3.19 0.00 N	39.22 -3.03 0.00 N	39.14 -2.90 0.00 N	38.82 -3.19 0.00 N	38.73 -3.21 0.00 N	18.23 -1.96 0.00 N	25.72 -2.21 0.00 N	44.61 -4.27 0.00 N	51.64 -5.30 0.00 N	40.41 -3.38 0.00 N	47.04 -3.68 0.00 N	37.84 -3.20 0.00 N	36.82 -3.13 0.00 N
RAVENSWOOD_GT2_1 24244	56.98 2.08 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.16 3.92 0.00 N	45.86 3.82 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.96 2.34 -75.43 N	165.88 1.87 -136.09 N	71.32 3.25 -19.19 N	89.83 4.38 -28.51 N	71.42 3.32 -24.31 N	54.15 3.43 0.00 N	43.77 2.72 0.00 N	42.10 2.15 0.00 N
RAVENSWOOD_GT2_2 24245	56.98 2.08 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.16 3.92 0.00 N	45.86 3.82 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.96 2.34 -75.43 N	165.88 1.87 -136.09 N	71.32 3.25 -19.19 N	89.83 4.38 -28.51 N	71.42 3.32 -24.31 N	54.15 3.43 0.00 N	43.77 2.72 0.00 N	42.10 2.15 0.00 N
RAVENSWOOD_GT2_3 24246	57.02 2.11 0.00 N	42.53 1.52 0.00 N	33.21 1.24 0.00 N	17.35 0.61 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.47 0.00 N	39.93 2.37 0.00 N	44.73 2.85 0.00 N	51.28 3.62 0.00 N	53.17 4.36 0.00 N	47.25 3.96 0.00 N	46.20 3.96 0.00 N	45.99 3.95 0.00 N	46.10 4.09 0.00 N	46.17 4.22 0.00 N	97.99 2.37 -75.43 N	165.81 1.80 -136.09 N	71.49 3.42 -19.19 N	89.90 4.45 -28.51 N	71.47 3.37 -24.31 N	54.18 3.46 0.00 N	43.80 2.75 0.00 N	42.14 2.19 0.00 N
RAVENSWOOD_GT2_4 24247	57.02 2.11 0.00 N	42.53 1.52 0.00 N	33.21 1.24 0.00 N	17.35 0.61 0.00 N	33.06 1.22 0.00 N	36.23 1.62 0.00 N	48.78 2.47 0.00 N	39.93 2.37 0.00 N	44.73 2.85 0.00 N	51.28 3.62 0.00 N	53.17 4.36 0.00 N	47.25 3.96 0.00 N	46.20 3.96 0.00 N	45.99 3.95 0.00 N	46.10 4.09 0.00 N	46.17 4.22 0.00 N	97.99 2.37 -75.43 N	165.81 1.80 -136.09 N	71.49 3.42 -19.19 N	89.90 4.45 -28.51 N	71.47 3.37 -24.31 N	54.18 3.46 0.00 N	43.80 2.75 0.00 N	42.14 2.19 0.00 N
RAVENSWOOD_GT3_1 24248	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.24 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.76 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.96 2.34 -75.43 N	165.81 1.79 -136.09 N	71.37 3.30 -19.19 N	89.84 4.39 -28.51 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.15 0.00 N
RAVENSWOOD_GT3_2 24249	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.24 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.76 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.96 2.34 -75.43 N	165.81 1.79 -136.09 N	71.37 3.30 -19.19 N	89.84 4.39 -28.51 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.15 0.00 N
RAVENSWOOD_GT3_3 24250	57.04 2.14 0.00 N	42.57 1.56 0.00 N	33.23 1.27 0.00 N	17.37 0.63 0.00 N	33.07 1.23 0.00 N	36.24 1.63 0.00 N	48.81 2.49 0.00 N	39.95 2.39 0.00 N	44.76 2.88 0.00 N	51.32 3.66 0.00 N	53.20 4.39 0.00 N	47.28 4.00 0.00 N	46.24 4.00 0.00 N	46.02 3.98 0.00 N	46.13 4.12 0.00 N	46.20 4.26 0.00 N	97.98 2.36 -75.43 N	165.92 1.91 -136.09 N	71.48 3.41 -19.19 N	89.95 4.50 -28.51 N	71.50 3.40 -24.31 N	54.23 3.51 0.00 N	43.83 2.79 0.00 N	42.17 2.21 0.00 N
RAVENSWOOD_GT3_4 24251	57.04 2.14 0.00 N	42.57 1.56 0.00 N	33.23 1.27 0.00 N	17.37 0.63 0.00 N	33.07 1.23 0.00 N	36.24 1.63 0.00 N	48.81 2.49 0.00 N	39.95 2.39 0.00 N	44.76 2.88 0.00 N	51.32 3.66 0.00 N	53.20 4.39 0.00 N	47.28 4.00 0.00 N	46.24 4.00 0.00 N	46.02 3.98 0.00 N	46.13 4.12 0.00 N	46.20 4.26 0.00 N	97.98 2.36 -75.43 N	165.92 1.91 -136.09 N	71.48 3.41 -19.19 N	89.95 4.50 -28.51 N	71.50 3.40 -24.31 N	54.23 3.51 0.00 N	43.83 2.79 0.00 N	42.17 2.21 0.00 N
RAVENSWOOD_GT_1 23729	57.04 2.14 0.00 N	42.58 1.57 0.00 N	33.26 1.30 0.00 N	17.38 0.64 0.00 N	33.09 1.26 0.00 N	36.27 1.66 0.00 N	48.85 2.53 0.00 N	40.03 2.46 0.00 N	44.84 2.96 0.00 N	51.38 3.72 0.00 N	53.28 4.47 0.00 N	47.34 4.06 0.00 N	46.30 4.06 0.00 N	46.08 4.04 0.00 N	46.17 4.16 0.00 N	46.25 4.30 0.00 N	98.08 2.46 -75.43 N	166.02 2.01 -136.09 N	67.89 3.44 -15.57 N	88.11 4.42 -26.75 N	71.51 3.39 -24.33 N	54.24 3.52 0.00 N	43.86 2.82 0.00 N	42.16 2.21 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.98 2.36 -75.43 N	165.89 1.87 -136.09 N	70.99 3.34 -18.77 N	89.64 4.39 -28.31 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD_GT_11 24259	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.98 2.36 -75.43 N	165.89 1.87 -136.09 N	70.99 3.34 -18.77 N	89.64 4.39 -28.31 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD_GT_4 24252	57.01 2.11 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.21 0.00 N	36.21 1.60 0.00 N	48.75 2.44 0.00 N	39.89 2.33 0.00 N	44.70 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.94 0.00 N	46.18 3.93 0.00 N	45.96 3.92 0.00 N	46.08 4.07 0.00 N	46.13 4.19 0.00 N	97.92 2.29 -75.43 N	165.99 1.98 -136.09 N	68.71 3.39 -16.43 N	88.54 4.44 -27.17 N	71.47 3.36 -24.32 N	54.17 3.46 0.00 N	43.77 2.73 0.00 N	42.12 2.16 0.00 N	
RAVENSWOOD_GT_5 24254	57.01 2.11 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.21 0.00 N	36.21 1.60 0.00 N	48.75 2.44 0.00 N	39.89 2.33 0.00 N	44.70 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.94 0.00 N	46.18 3.93 0.00 N	45.96 3.92 0.00 N	46.08 4.07 0.00 N	46.13 4.19 0.00 N	97.92 2.29 -75.43 N	165.99 1.98 -136.09 N	68.71 3.39 -16.43 N	88.54 4.44 -27.17 N	71.47 3.36 -24.32 N	54.17 3.46 0.00 N	43.77 2.73 0.00 N	42.12 2.16 0.00 N	
RAVENSWOOD_GT_6 24253	57.01 2.11 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.21 0.00 N	36.21 1.60 0.00 N	48.75 2.44 0.00 N	39.89 2.33 0.00 N	44.70 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.94 0.00 N	46.18 3.93 0.00 N	45.96 3.92 0.00 N	46.08 4.07 0.00 N	46.13 4.19 0.00 N	97.92 2.29 -75.43 N	165.99 1.98 -136.09 N	68.71 3.39 -16.43 N	88.54 4.44 -27.17 N	71.47 3.36 -24.32 N	54.17 3.46 0.00 N	43.77 2.73 0.00 N	42.12 2.16 0.00 N	
RAVENSWOOD_GT_7 24255	57.01 2.11 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.21 0.00 N	36.21 1.60 0.00 N	48.75 2.44 0.00 N	39.89 2.33 0.00 N	44.70 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.94 0.00 N	46.18 3.93 0.00 N	45.96 3.92 0.00 N	46.08 4.07 0.00 N	46.13 4.19 0.00 N	97.92 2.29 -75.43 N	165.99 1.98 -136.09 N	68.71 3.39 -16.43 N	88.54 4.44 -27.17 N	71.47 3.36 -24.32 N	54.17 3.46 0.00 N	43.77 2.73 0.00 N	42.12 2.16 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.98 2.36 -75.43 N	165.89 1.87 -136.09 N	70.99 3.34 -18.77 N	89.64 4.39 -28.31 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD_GT_9 24257	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.23 0.00 N	17.35 0.61 0.00 N	33.04 1.20 0.00 N	36.20 1.59 0.00 N	48.75 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.82 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.21 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.98 2.36 -75.43 N	165.89 1.87 -136.09 N	70.99 3.34 -18.77 N	89.64 4.39 -28.31 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD___1 23533	56.96 2.06 0.00 N	42.53 1.52 0.00 N	33.22 1.26 0.00 N	17.35 0.61 0.00 N	33.05 1.22 0.00 N	36.23 1.62 0.00 N	48.80 2.48 0.00 N	39.97 2.41 0.00 N	44.77 2.89 0.00 N	51.30 3.64 0.00 N	53.16 4.36 0.00 N	47.26 3.97 0.00 N	46.21 3.97 0.00 N	46.00 3.96 0.00 N	46.09 4.09 0.00 N	46.17 4.22 0.00 N	98.05 2.43 -75.43 N	165.97 1.96 -136.09 N	75.02 3.38 -22.75 N	91.53 4.33 -30.26 N	71.38 3.30 -24.29 N	54.14 3.42 0.00 N	43.80 2.75 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD___2 23534	56.85 1.95 0.00 N	42.46 1.45 0.00 N	33.18 1.21 0.00 N	17.33 0.59 0.00 N	33.00 1.17 0.00 N	36.18 1.56 0.00 N	48.71 2.40 0.00 N	39.91 2.35 0.00 N	44.61 2.73 0.00 N	51.06 3.40 0.00 N	52.86 4.05 0.00 N	46.96 3.68 0.00 N	45.93 3.69 0.00 N	45.71 3.67 0.00 N	45.80 3.79 0.00 N	45.88 3.94 0.00 N	97.90 2.27 -75.43 N	165.77 1.76 -136.09 N	71.17 3.09 -19.19 N	89.39 3.94 -28.51 N	71.12 3.03 -24.31 N	53.92 3.20 0.00 N	43.70 2.66 0.00 N	42.05 2.09 0.00 N	
RAVENSWOOD___3 23535	56.99 2.09 0.00 N	42.53 1.52 0.00 N	33.20 1.24 0.00 N	17.35 0.61 0.00 N	33.04 1.21 0.00 N	36.21 1.60 0.00 N	48.76 2.44 0.00 N	39.90 2.34 0.00 N	44.71 2.83 0.00 N	51.24 3.59 0.00 N	53.13 4.32 0.00 N	47.22 3.93 0.00 N	46.17 3.93 0.00 N	45.95 3.91 0.00 N	46.07 4.06 0.00 N	46.13 4.18 0.00 N	97.95 2.32 -75.43 N	165.98 1.97 -136.09 N	71.45 3.38 -19.19 N	89.84 4.39 -28.51 N	71.43 3.33 -24.31 N	54.16 3.44 0.00 N	43.77 2.73 0.00 N	42.11 2.16 0.00 N	
RAVENSWOOD___4 23820	56.96 2.06 0.00 N	42.53 1.52 0.00 N	33.22 1.26 0.00 N	17.35 0.61 0.00 N	33.05 1.22 0.00 N	36.23 1.62 0.00 N	48.80 2.48 0.00 N	39.97 2.41 0.00 N	44.77 2.89 0.00 N	51.30 3.64 0.00 N	53.16 4.36 0.00 N	47.26 3.97 0.00 N	46.21 3.97 0.00 N	46.00 3.96 0.00 N	46.09 4.09 0.00 N	46.17 4.22 0.00 N	98.05 2.43 -75.43 N	165.97 1.96 -136.09 N	75.02 3.38 -22.75 N	91.53 4.33 -30.26 N	71.38 3.30 -24.29 N	54.14 3.42 0.00 N	43.80 2.75 0.00 N	42.11 2.16 0.00 N	
RCPL_TRUST___DRP 24196	57.04 2.14 0.00 N	42.57 1.55 0.00 N	33.22 1.26 0.00 N	17.36 0.62 0.00 N	33.07 1.23 0.00 N	36.24 1.63 0.00 N	48.80 2.48 0.00 N	39.95 2.38 0.00 N	44.76 2.88 0.00 N	51.32 3.66 0.00 N	53.20 4.39 0.00 N	47.29 4.00 0.00 N	46.24 4.00 0.00 N	46.03 3.99 0.00 N	46.14 4.13 0.00 N	46.21 4.27 0.00 N	97.96 2.34 -75.42 N	166.03 2.04 -136.07 N	71.55 3.47 -19.19 N	89.96 4.50 -28.51 N	71.50 3.40 -24.31 N	54.22 3.50 0.00 N	43.81 2.76 0.00 N	42.15 2.19 0.00 N	
RENSSELAER___COGEN	54.79	41.01	32.05	16.86	32.06	34.71	46.09	37.36	41.79	48.00	49.59	44.03	42.96	42.71	42.73	42.67	22.94	32.28	49.75	58.56	44.98	50.72	40.85	39.64	

23796	-0.12 0.00 N	0.00 0.00 N	0.09 0.00 N	0.12 0.00 N	0.22 0.00 N	0.10 0.00 N	-0.23 0.00 N	-0.20 0.00 N	-0.09 0.00 N	0.34 0.00 N	0.78 0.00 N	0.75 0.00 N	0.72 0.00 N	0.67 0.00 N	0.72 0.00 N	0.72 0.00 N	0.40 -2.34 N	0.14 -4.21 N	0.27 -0.59 N	0.74 -0.88 N	0.44 -0.75 N	0.00 0.00 N	-0.19 0.00 N	-0.31 0.00 N
REVERE_CPPR_DRP 24186	56.07 1.17 0.00 N	41.84 0.83 0.00 N	32.56 0.60 0.00 N	17.04 0.30 0.00 N	32.43 0.59 0.00 N	35.40 0.79 0.00 N	47.49 1.17 0.00 N	38.71 1.15 0.00 N	43.17 1.29 0.00 N	49.16 1.50 0.00 N	50.35 1.54 0.00 N	44.76 1.48 0.00 N	43.73 1.49 0.00 N	43.55 1.52 0.00 N	43.48 1.47 0.00 N	43.40 1.46 0.00 N	20.81 0.61 0.00 N	28.80 0.87 0.00 N	50.38 1.49 0.00 N	58.86 1.92 0.00 N	45.23 1.44 0.00 N	52.17 1.46 0.00 N	41.96 0.92 0.00 N	40.69 0.74 0.00 N
RIVERBAY____ 323610	56.96 2.06 0.00 N	42.55 1.54 0.00 N	33.27 1.31 0.00 N	17.37 0.63 0.00 N	33.09 1.25 0.00 N	36.21 1.60 0.00 N	48.79 2.48 0.00 N	39.95 2.38 0.00 N	44.73 2.85 0.00 N	51.22 3.57 0.00 N	53.10 4.29 0.00 N	47.18 3.90 0.00 N	46.09 3.85 0.00 N	45.85 3.81 0.00 N	45.97 3.96 0.00 N	46.00 4.05 0.00 N	98.14 2.51 -75.43 N	165.81 1.80 -136.09 N	71.31 3.24 -19.19 N	89.61 4.16 -28.51 N	71.27 3.17 -24.31 N	53.95 3.23 0.00 N	43.61 2.57 0.00 N	41.94 1.99 0.00 N
ROCHESTER_9_IC 23652	53.79 -1.11 0.00 N	40.24 -0.77 0.00 N	31.25 -0.72 0.00 N	16.22 -0.52 0.00 N	30.81 -1.03 0.00 N	33.69 -0.92 0.00 N	44.72 -1.60 0.00 N	36.58 -0.98 0.00 N	40.65 -1.23 0.00 N	46.48 -1.18 0.00 N	47.35 -1.46 0.00 N	42.22 -1.07 0.00 N	41.31 -0.93 0.00 N	41.23 -0.81 0.00 N	41.03 -0.98 0.00 N	40.91 -1.04 0.00 N	19.41 -0.78 0.00 N	27.20 -0.72 0.00 N	47.33 -1.55 0.00 N	54.92 -2.03 0.00 N	42.63 -1.16 0.00 N	49.27 -1.45 0.00 N	39.54 -1.50 0.00 N	38.45 -1.50 0.00 N
ROSETON____1 23587	56.36 1.46 0.00 N	42.07 1.06 0.00 N	32.85 0.88 0.00 N	17.19 0.46 0.00 N	32.73 0.89 0.00 N	35.78 1.16 0.00 N	48.06 1.74 0.00 N	39.21 1.64 0.00 N	43.87 1.99 0.00 N	50.29 2.63 0.00 N	52.07 3.26 0.00 N	46.25 2.97 0.00 N	45.21 2.97 0.00 N	44.98 2.94 0.00 N	45.05 3.04 0.00 N	45.07 3.13 0.00 N	93.90 1.70 -72.00 N	159.08 1.45 -129.71 N	69.74 2.53 -18.33 N	87.54 3.36 -27.24 N	69.54 2.53 -23.22 N	53.18 2.46 0.00 N	42.93 1.89 0.00 N	41.45 1.50 0.00 N
ROSETON____2 23588	56.36 1.46 0.00 N	42.07 1.06 0.00 N	32.85 0.88 0.00 N	17.19 0.46 0.00 N	32.73 0.89 0.00 N	35.78 1.16 0.00 N	48.06 1.74 0.00 N	39.21 1.64 0.00 N	43.87 1.99 0.00 N	50.29 2.63 0.00 N	52.07 3.26 0.00 N	46.25 2.97 0.00 N	45.21 2.97 0.00 N	44.98 2.94 0.00 N	45.05 3.04 0.00 N	45.07 3.13 0.00 N	93.90 1.70 -72.00 N	159.08 1.45 -129.71 N	69.74 2.53 -18.33 N	87.54 3.36 -27.24 N	69.54 2.53 -23.22 N	53.18 2.46 0.00 N	42.93 1.89 0.00 N	41.45 1.50 0.00 N
RUSSELL____1 23602	53.94 -0.97 0.00 N	40.25 -0.77 0.00 N	31.25 -0.72 0.00 N	16.23 -0.51 0.00 N	30.85 -0.99 0.00 N	33.79 -0.83 0.00 N	44.95 -1.36 0.00 N	36.83 -0.74 0.00 N	40.99 -0.88 0.00 N	46.98 -0.67 0.00 N	47.85 -0.96 0.00 N	42.66 -0.62 0.00 N	41.78 -0.46 0.00 N	41.67 -0.37 0.00 N	41.50 -0.51 0.00 N	41.29 -0.66 0.00 N	19.62 -0.58 0.00 N	27.49 -0.43 0.00 N	47.93 -0.96 0.00 N	55.66 -1.28 0.00 N	43.13 -0.66 0.00 N	49.86 -0.86 0.00 N	39.92 -1.12 0.00 N	38.70 -1.25 0.00 N
RUSSELL____2 23532	53.94 -0.97 0.00 N	40.25 -0.77 0.00 N	31.25 -0.72 0.00 N	16.23 -0.51 0.00 N	30.85 -0.99 0.00 N	33.79 -0.83 0.00 N	44.95 -1.36 0.00 N	36.83 -0.74 0.00 N	40.99 -0.88 0.00 N	46.98 -0.67 0.00 N	47.85 -0.96 0.00 N	42.66 -0.62 0.00 N	41.78 -0.46 0.00 N	41.67 -0.37 0.00 N	41.50 -0.51 0.00 N	41.29 -0.66 0.00 N	19.62 -0.58 0.00 N	27.49 -0.43 0.00 N	47.93 -0.96 0.00 N	55.66 -1.28 0.00 N	43.13 -0.66 0.00 N	49.86 -0.86 0.00 N	39.92 -1.12 0.00 N	38.70 -1.25 0.00 N
RUSSELL____3 23549	53.85 -1.05 0.00 N	40.26 -0.75 0.00 N	31.26 -0.71 0.00 N	16.22 -0.52 0.00 N	30.85 -0.99 0.00 N	33.74 -0.87 0.00 N	44.82 -1.49 0.00 N	36.68 -0.88 0.00 N	40.76 -1.12 0.00 N	46.60 -1.06 0.00 N	47.42 -1.39 0.00 N	42.27 -1.01 0.00 N	41.37 -0.87 0.00 N	41.28 -0.76 0.00 N	41.11 -0.90 0.00 N	40.99 -0.96 0.00 N	19.47 -0.73 0.00 N	27.28 -0.64 0.00 N	47.53 -1.36 0.00 N	55.16 -1.78 0.00 N	42.79 -1.00 0.00 N	49.47 -1.25 0.00 N	39.69 -1.36 0.00 N	38.56 -1.39 0.00 N
RUSSELL____4 23556	53.92 -0.99 0.00 N	40.24 -0.78 0.00 N	31.23 -0.73 0.00 N	16.22 -0.52 0.00 N	30.84 -0.99 0.00 N	33.77 -0.84 0.00 N	44.94 -1.37 0.00 N	36.81 -0.75 0.00 N	40.97 -0.91 0.00 N	46.95 -0.71 0.00 N	47.82 -0.99 0.00 N	42.64 -0.65 0.00 N	41.75 -0.49 0.00 N	41.66 -0.38 0.00 N	41.49 -0.52 0.00 N	41.27 -0.68 0.00 N	19.60 -0.59 0.00 N	27.47 -0.45 0.00 N	47.91 -0.98 0.00 N	55.63 -1.31 0.00 N	43.12 -0.67 0.00 N	49.85 -0.87 0.00 N	39.90 -1.14 0.00 N	38.69 -1.27 0.00 N
RUSSELL____STATION 23914	53.85 -1.05 0.00 N	40.26 -0.75 0.00 N	31.26 -0.71 0.00 N	16.22 -0.52 0.00 N	30.85 -0.99 0.00 N	33.74 -0.87 0.00 N	44.82 -1.49 0.00 N	36.68 -0.88 0.00 N	40.76 -1.12 0.00 N	46.60 -1.06 0.00 N	47.42 -1.39 0.00 N	42.27 -1.01 0.00 N	41.37 -0.87 0.00 N	41.28 -0.76 0.00 N	41.11 -0.90 0.00 N	40.99 -0.96 0.00 N	19.47 -0.73 0.00 N	27.28 -0.64 0.00 N	47.53 -1.36 0.00 N	55.16 -1.78 0.00 N	42.79 -1.00 0.00 N	49.47 -1.25 0.00 N	39.69 -1.36 0.00 N	38.56 -1.39 0.00 N
S SALMON____HYD 24043	54.89 -0.02 0.00 N	40.93 -0.08 0.00 N	31.84 -0.12 0.00 N	16.64 -0.10 0.00 N	31.67 -0.17 0.00 N	34.52 -0.10 0.00 N	46.23 -0.09 0.00 N	37.67 0.11 0.00 N	42.00 0.11 0.00 N	47.83 0.17 0.00 N	48.74 -0.07 0.00 N	43.26 -0.02 0.00 N	42.21 -0.03 0.00 N	42.02 -0.02 0.00 N	41.96 -0.05 0.00 N	41.89 -0.05 0.00 N	20.10 -0.10 0.00 N	27.90 -0.02 0.00 N	48.84 -0.04 0.00 N	57.23 0.29 0.00 N	44.04 0.25 0.00 N	50.82 0.10 0.00 N	40.89 -0.15 0.00 N	39.81 -0.14 0.00 N
SELKIRK____II 23799	54.36 -0.55 0.00 N	40.67 -0.34 0.00 N	31.79 -0.18 0.00 N	16.71 -0.03 0.00 N	31.77 -0.07 0.00 N	34.45 -0.17 0.00 N	45.88 -0.44 0.00 N	37.23 -0.33 0.00 N	41.64 -0.24 0.00 N	47.81 0.15 0.00 N	49.39 0.58 0.00 N	43.84 0.56 0.00 N	42.80 0.56 0.00 N	42.57 0.53 0.00 N	42.59 0.58 0.00 N	42.53 0.58 0.00 N	20.55 0.35 0.00 N	27.97 0.05 0.00 N	48.94 0.06 0.00 N	57.42 0.48 0.00 N	44.06 0.27 0.00 N	50.58 -0.14 0.00 N	40.78 -0.26 0.00 N	39.56 -0.39 0.00 N
SELKIRK____I 23801	54.63 -0.28 0.00 N	40.98 -0.03 0.00 N	32.03 0.06 0.00 N	16.83 0.09 0.00 N	32.01 0.18 0.00 N	34.75 0.14 0.00 N	46.25 -0.07 0.00 N	37.53 -0.03 0.00 N	41.88 0.00 0.00 N	48.04 0.38 0.00 N	49.68 0.87 0.00 N	44.10 0.82 0.00 N	43.06 0.82 0.00 N	42.84 0.80 0.00 N	42.86 0.85 0.00 N	42.81 0.87 0.00 N	20.71 0.51 0.00 N	28.14 0.22 0.00 N	49.24 0.36 0.00 N	57.76 0.82 0.00 N	44.31 0.52 0.00 N	50.87 0.15 0.00 N	41.04 -0.01 0.00 N	39.80 -0.15 0.00 N



SENECA OSWGO___HYD 24041	53.95 -0.95 0.00 N	40.28 -0.74 0.00 N	31.35 -0.62 0.00 N	16.39 -0.35 0.00 N	31.17 -0.67 0.00 N	33.90 -0.71 0.00 N	45.13 -1.18 0.00 N	36.73 -0.83 0.00 N	40.95 -0.92 0.00 N	46.70 -0.96 0.00 N	47.86 -0.96 0.00 N	42.51 -0.78 0.00 N	41.49 -0.75 0.00 N	41.27 -0.77 0.00 N	41.20 -0.81 0.00 N	41.12 -0.82 0.00 N	19.72 -0.48 0.00 N	27.31 -0.62 0.00 N	47.74 -1.14 0.00 N	55.67 -1.26 0.00 N	42.89 -0.90 0.00 N	49.52 -1.20 0.00 N	39.90 -1.14 0.00 N	39.01 -0.94 0.00 N
SENECA___ENERGY 23797	53.83 -1.07 0.00 N	40.24 -0.78 0.00 N	31.24 -0.73 0.00 N	16.30 -0.44 0.00 N	31.01 -0.83 0.00 N	33.87 -0.75 0.00 N	45.11 -1.21 0.00 N	36.80 -0.77 0.00 N	40.99 -0.89 0.00 N	46.78 -0.88 0.00 N	47.91 -0.90 0.00 N	42.66 -0.63 0.00 N	41.68 -0.56 0.00 N	41.54 -0.50 0.00 N	41.37 -0.64 0.00 N	41.32 -0.63 0.00 N	19.75 -0.45 0.00 N	27.47 -0.45 0.00 N	47.96 -0.93 0.00 N	55.85 -1.09 0.00 N	43.17 -0.62 0.00 N	49.82 -0.90 0.00 N	40.00 -1.04 0.00 N	38.91 -1.04 0.00 N
SHOEMAKER___GT 23640	56.61 1.71 0.00 N	42.24 1.23 0.00 N	32.96 0.99 0.00 N	17.24 0.51 0.00 N	32.83 1.00 0.00 N	35.90 1.28 0.00 N	48.26 1.95 0.00 N	39.39 1.83 0.00 N	44.04 2.16 0.00 N	50.42 2.76 0.00 N	52.13 3.32 0.00 N	46.31 3.02 0.00 N	45.27 3.03 0.00 N	45.05 3.01 0.00 N	45.07 3.06 0.00 N	45.10 3.15 0.00 N	84.34 1.71 -62.44 N	142.01 1.61 -112.48 N	67.56 2.78 -15.89 N	84.19 3.64 -23.62 N	66.66 2.74 -20.14 N	53.46 2.74 0.00 N	43.10 2.05 0.00 N	41.61 1.66 0.00 N
SHOREHAM_IC_1 23715	135.91 2.77 -78.24 N	42.95 1.93 0.00 N	33.58 1.61 0.00 N	17.64 0.90 0.00 N	33.56 1.72 0.00 N	55.90 2.21 -19.08 N	111.97 3.37 -62.28 N	91.53 3.16 -50.81 N	47.53 3.59 -2.06 N	52.26 4.22 -0.38 N	52.63 3.82 0.00 N	46.53 3.25 0.00 N	45.72 3.48 0.00 N	45.46 3.43 0.00 N	45.49 3.48 0.00 N	45.49 3.55 0.00 N	96.94 1.80 -74.94 N	162.07 1.00 -133.14 N	70.44 2.18 -19.38 N	88.34 2.88 -28.52 N	70.69 2.58 -24.31 N	53.98 3.26 0.00 N	47.04 3.15 -2.84 N	42.21 2.25 0.00 N
SHOREHAM_IC_2 23716	135.91 2.77 -78.24 N	42.95 1.93 0.00 N	33.58 1.61 0.00 N	17.64 0.90 0.00 N	33.56 1.72 0.00 N	55.90 2.21 -19.08 N	111.97 3.37 -62.28 N	91.53 3.16 -50.81 N	47.53 3.59 -2.06 N	52.26 4.22 -0.38 N	52.63 3.82 0.00 N	46.53 3.25 0.00 N	45.72 3.48 0.00 N	45.46 3.43 0.00 N	45.49 3.48 0.00 N	45.49 3.55 0.00 N	96.94 1.80 -74.94 N	162.07 1.00 -133.14 N	70.44 2.18 -19.38 N	88.34 2.88 -28.52 N	70.69 2.58 -24.31 N	53.98 3.26 0.00 N	47.04 3.15 -2.84 N	42.21 2.25 0.00 N
SISSONVILLE____ 23735	55.99 1.09 0.00 N	41.84 0.83 0.00 N	32.58 0.61 0.00 N	17.04 0.30 0.00 N	32.39 0.55 0.00 N	35.24 0.62 0.00 N	47.66 1.34 0.00 N	38.27 0.71 0.00 N	42.53 0.65 0.00 N	48.29 0.63 0.00 N	48.33 -0.48 0.00 N	42.56 -0.72 0.00 N	41.34 -0.90 0.00 N	41.11 -0.93 0.00 N	41.14 -0.87 0.00 N	41.14 -0.81 0.00 N	19.78 -0.41 0.00 N	28.04 0.12 0.00 N	49.17 0.29 0.00 N	57.04 0.10 0.00 N	43.85 0.06 0.00 N	51.34 0.63 0.00 N	42.05 1.01 0.00 N	40.81 0.85 0.00 N
SITHE_IND_GS1 24169	53.41 -1.50 0.00 N	39.89 -1.12 0.00 N	31.06 -0.90 0.00 N	16.24 -0.50 0.00 N	30.87 -0.96 0.00 N	33.53 -1.09 0.00 N	44.55 -1.76 0.00 N	36.18 -1.38 0.00 N	40.33 -1.55 0.00 N	45.99 -1.67 0.00 N	47.09 -1.72 0.00 N	41.82 -1.46 0.00 N	40.85 -1.39 0.00 N	40.68 -1.36 0.00 N	40.62 -1.39 0.00 N	40.54 -1.41 0.00 N	19.43 -0.77 0.00 N	26.94 -0.98 0.00 N	47.11 -1.78 0.00 N	54.88 -2.06 0.00 N	42.28 -1.51 0.00 N	48.87 -1.85 0.00 N	39.45 -1.60 0.00 N	38.67 -1.28 0.00 N
SITHE_IND_GS2 24170	53.41 -1.50 0.00 N	39.89 -1.12 0.00 N	31.06 -0.90 0.00 N	16.24 -0.50 0.00 N	30.87 -0.96 0.00 N	33.53 -1.09 0.00 N	44.55 -1.76 0.00 N	36.18 -1.38 0.00 N	40.33 -1.55 0.00 N	45.99 -1.67 0.00 N	47.09 -1.72 0.00 N	41.82 -1.46 0.00 N	40.85 -1.39 0.00 N	40.68 -1.36 0.00 N	40.62 -1.39 0.00 N	40.54 -1.41 0.00 N	19.43 -0.77 0.00 N	26.94 -0.98 0.00 N	47.11 -1.78 0.00 N	54.88 -2.06 0.00 N	42.28 -1.51 0.00 N	48.87 -1.85 0.00 N	39.45 -1.60 0.00 N	38.67 -1.28 0.00 N
SITHE_IND_GS3 24171	53.41 -1.50 0.00 N	39.89 -1.12 0.00 N	31.06 -0.90 0.00 N	16.24 -0.50 0.00 N	30.87 -0.96 0.00 N	33.53 -1.09 0.00 N	44.55 -1.76 0.00 N	36.18 -1.38 0.00 N	40.33 -1.55 0.00 N	45.99 -1.67 0.00 N	47.09 -1.72 0.00 N	41.82 -1.46 0.00 N	40.85 -1.39 0.00 N	40.68 -1.36 0.00 N	40.62 -1.39 0.00 N	40.54 -1.41 0.00 N	19.43 -0.77 0.00 N	26.94 -0.98 0.00 N	47.11 -1.78 0.00 N	54.88 -2.06 0.00 N	42.28 -1.51 0.00 N	48.87 -1.85 0.00 N	39.45 -1.60 0.00 N	38.67 -1.28 0.00 N
SITHE_IND_GS4 24172	53.41 -1.50 0.00 N	39.89 -1.12 0.00 N	31.06 -0.90 0.00 N	16.24 -0.50 0.00 N	30.87 -0.96 0.00 N	33.53 -1.09 0.00 N	44.55 -1.76 0.00 N	36.18 -1.38 0.00 N	40.33 -1.55 0.00 N	45.99 -1.67 0.00 N	47.09 -1.72 0.00 N	41.82 -1.46 0.00 N	40.85 -1.39 0.00 N	40.68 -1.36 0.00 N	40.62 -1.39 0.00 N	40.54 -1.41 0.00 N	19.43 -0.77 0.00 N	26.94 -0.98 0.00 N	47.11 -1.78 0.00 N	54.88 -2.06 0.00 N	42.28 -1.51 0.00 N	48.87 -1.85 0.00 N	39.45 -1.60 0.00 N	38.67 -1.28 0.00 N
SITHE___BATAVIA 24024	53.56 -1.35 0.00 N	40.15 -0.86 0.00 N	31.06 -0.90 0.00 N	16.03 -0.71 0.00 N	30.49 -1.35 0.00 N	33.42 -1.19 0.00 N	44.10 -2.22 0.00 N	36.12 -1.44 0.00 N	40.07 -1.81 0.00 N	46.18 -1.47 0.00 N	46.46 -2.35 0.00 N	41.47 -1.81 0.00 N	40.55 -1.69 0.00 N	40.46 -1.58 0.00 N	40.14 -1.87 0.00 N	40.04 -1.90 0.00 N	18.87 -1.33 0.00 N	26.60 -1.32 0.00 N	46.21 -2.68 0.00 N	53.57 -3.37 0.00 N	41.83 -1.96 0.00 N	48.54 -2.18 0.00 N	38.97 -2.08 0.00 N	37.87 -2.08 0.00 N
SITHE___INDEPEND 23800	53.41 -1.50 0.00 N	39.89 -1.12 0.00 N	31.06 -0.90 0.00 N	16.24 -0.50 0.00 N	30.87 -0.96 0.00 N	33.53 -1.09 0.00 N	44.55 -1.76 0.00 N	36.18 -1.38 0.00 N	40.33 -1.55 0.00 N	45.99 -1.67 0.00 N	47.09 -1.72 0.00 N	41.82 -1.46 0.00 N	40.85 -1.39 0.00 N	40.68 -1.36 0.00 N	40.62 -1.39 0.00 N	40.54 -1.41 0.00 N	19.43 -0.77 0.00 N	26.94 -0.98 0.00 N	47.11 -1.78 0.00 N	54.88 -2.06 0.00 N	42.28 -1.51 0.00 N	48.87 -1.85 0.00 N	39.45 -1.60 0.00 N	38.67 -1.28 0.00 N
SITHE___MASSENA 23902	55.81 0.91 0.00 N	41.69 0.68 0.00 N	32.47 0.51 0.00 N	16.99 0.25 0.00 N	32.29 0.45 0.00 N	35.08 0.47 0.00 N	47.33 1.01 0.00 N	38.05 0.49 0.00 N	42.30 0.42 0.00 N	47.92 0.26 0.00 N	48.26 -0.55 0.00 N	42.54 -0.74 0.00 N	41.37 -0.88 0.00 N	41.17 -0.87 0.00 N	41.13 -0.88 0.00 N	41.08 -0.86 0.00 N	19.78 -0.41 0.00 N	27.96 0.04 0.00 N	49.00 0.11 0.00 N	56.69 -0.25 0.00 N	43.63 -0.16 0.00 N	51.12 0.40 0.00 N	41.80 0.76 0.00 N	40.67 0.72 0.00 N
SITHE___OGDNSBRG 24021	56.56 1.65 0.00 N	42.21 1.20 0.00 N	32.86 0.90 0.00 N	17.18 0.44 0.00 N	32.67 0.83 0.00 N	35.56 0.95 0.00 N	48.16 1.84 0.00 N	38.76 1.19 0.00 N	43.10 1.22 0.00 N	48.82 1.16 0.00 N	48.99 0.18 0.00 N	43.15 -0.13 0.00 N	41.91 -0.33 0.00 N	41.71 -0.33 0.00 N	41.68 -0.33 0.00 N	41.65 -0.29 0.00 N	20.06 -0.14 0.00 N	28.47 0.55 0.00 N	49.92 1.04 0.00 N	57.80 0.86 0.00 N	44.44 0.65 0.00 N	52.04 1.32 0.00 N	42.54 1.49 0.00 N	41.26 1.30 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	55.53 0.63 0.00 N	41.45 0.43 0.00 N	32.25 0.28 0.00 N	16.88 0.14 0.00 N	32.11 0.27 0.00 N	35.00 0.39 0.00 N	46.81 0.50 0.00 N	38.15 0.59 0.00 N	42.56 0.68 0.00 N	48.45 0.80 0.00 N	49.67 0.86 0.00 N	44.18 0.90 0.00 N	43.21 0.97 0.00 N	43.02 0.98 0.00 N	42.94 0.93 0.00 N	42.83 0.88 0.00 N	20.52 0.32 0.00 N	28.40 0.47 0.00 N	49.66 0.77 0.00 N	58.00 1.06 0.00 N	44.62 0.83 0.00 N	51.49 0.77 0.00 N	41.45 0.41 0.00 N	40.24 0.29 0.00 N	
SOUTH CAIRO___GT 23612	56.37 1.47 0.00 N	42.01 1.00 0.00 N	32.78 0.81 0.00 N	17.18 0.44 0.00 N	32.69 0.85 0.00 N	35.69 1.08 0.00 N	48.04 1.72 0.00 N	39.32 1.76 0.00 N	44.01 2.13 0.00 N	50.19 2.53 0.00 N	52.13 3.32 0.00 N	46.33 3.05 0.00 N	45.25 3.01 0.00 N	45.03 2.99 0.00 N	45.01 3.00 0.00 N	44.91 2.97 0.00 N	58.48 1.56 -36.72 N	95.54 1.47 -66.15 N	61.10 2.87 -9.34 N	74.23 3.39 -13.89 N	58.24 2.61 -11.84 N	53.22 2.50 0.00 N	42.80 1.75 0.00 N	41.56 1.61 0.00 N	
SOUTH HAMPTN___IC 23720	136.34 3.20 -78.24 N	43.24 2.23 0.00 N	33.81 1.84 0.00 N	17.75 1.01 0.00 N	33.79 1.95 0.00 N	56.18 2.48 -19.08 N	112.36 3.77 -62.28 N	91.91 3.53 -50.82 N	48.01 4.07 -2.06 N	52.88 4.85 -0.38 N	53.48 4.67 0.00 N	47.33 4.05 0.00 N	46.53 4.29 0.00 N	46.28 4.24 0.00 N	46.30 4.29 0.00 N	46.33 4.38 0.00 N	97.36 2.22 -74.94 N	162.62 1.56 -133.14 N	71.40 3.14 -19.38 N	89.37 3.90 -28.52 N	71.47 3.37 -24.31 N	54.80 4.08 0.00 N	47.52 3.64 -2.84 N	42.57 2.62 0.00 N	
SOUTHOLD___IC 23719	139.34 6.20 -78.24 N	45.56 4.55 0.00 N	35.73 3.76 0.00 N	18.80 2.06 0.00 N	35.80 3.96 0.00 N	58.56 4.86 -19.08 N	115.75 7.16 -62.28 N	94.73 6.34 -50.82 N	51.15 7.21 -2.06 N	56.30 8.26 -0.38 N	57.06 8.25 0.00 N	50.52 7.24 0.00 N	49.58 7.33 0.00 N	49.27 7.23 0.00 N	49.29 7.28 0.00 N	49.32 7.37 0.00 N	98.80 3.66 -74.94 N	164.56 3.50 -133.14 N	74.77 6.50 -19.38 N	93.30 7.84 -28.52 N	74.49 6.39 -24.31 N	58.12 7.40 0.00 N	49.95 6.06 -2.84 N	44.82 4.87 0.00 N	
ST LAWRENCE___ 23600	55.17 0.27 0.00 N	41.20 0.18 0.00 N	32.09 0.12 0.00 N	16.79 0.05 0.00 N	31.90 0.07 0.00 N	34.65 0.03 0.00 N	46.70 0.38 0.00 N	37.65 0.09 0.00 N	41.87 -0.02 0.00 N	47.28 -0.37 0.00 N	47.82 -0.99 0.00 N	42.19 -1.10 0.00 N	41.04 -1.20 0.00 N	40.86 -1.18 0.00 N	40.82 -1.19 0.00 N	40.76 -1.19 0.00 N	19.60 -0.59 0.00 N	27.70 -0.22 0.00 N	48.56 -0.33 0.00 N	56.13 -0.81 0.00 N	43.21 -0.58 0.00 N	50.62 -0.09 0.00 N	41.30 0.26 0.00 N	40.20 0.25 0.00 N	
STATION 5_MISC_HYD 23604	52.72 -2.19 0.00 N	39.26 -1.75 0.00 N	30.48 -1.48 0.00 N	15.84 -0.90 0.00 N	30.09 -1.74 0.00 N	32.91 -1.70 0.00 N	43.85 -2.46 0.00 N	36.04 -1.52 0.00 N	40.09 -1.79 0.00 N	45.86 -1.80 0.00 N	46.65 -2.17 0.00 N	41.70 -1.58 0.00 N	40.91 -1.33 0.00 N	40.70 -1.34 0.00 N	40.51 -1.50 0.00 N	40.21 -1.73 0.00 N	19.13 -1.07 0.00 N	26.92 -1.00 0.00 N	47.21 -1.68 0.00 N	54.97 -1.97 0.00 N	42.71 -1.08 0.00 N	49.44 -1.28 0.00 N	39.38 -1.66 0.00 N	37.99 -1.97 0.00 N	
STEEL___WIND 323596	52.46 -2.45 0.00 N	39.36 -1.65 0.00 N	30.42 -1.55 0.00 N	15.66 -1.08 0.00 N	29.79 -2.04 0.00 N	32.64 -1.97 0.00 N	42.87 -3.45 0.00 N	35.05 -2.51 0.00 N	38.76 -3.12 0.00 N	44.23 -3.43 0.00 N	44.90 -3.91 0.00 N	40.12 -3.16 0.00 N	39.24 -3.00 0.00 N	39.15 -2.89 0.00 N	38.82 -3.19 0.00 N	38.74 -3.21 0.00 N	18.24 -1.95 0.00 N	25.72 -2.20 0.00 N	44.64 -4.25 0.00 N	51.68 -5.26 0.00 N	40.45 -3.34 0.00 N	47.06 -3.66 0.00 N	37.86 -3.18 0.00 N	36.83 -3.12 0.00 N	
STONY___BROOK 24151	136.61 3.47 -78.24 N	43.48 2.47 0.00 N	33.99 2.02 0.00 N	17.82 1.07 0.00 N	33.92 2.08 0.00 N	56.33 2.63 -19.08 N	112.51 3.92 -62.28 N	91.93 3.57 -50.79 N	47.86 3.92 -2.06 N	52.60 4.56 -0.38 N	53.50 4.69 0.00 N	47.34 4.06 0.00 N	46.53 4.29 0.00 N	46.27 4.23 0.00 N	46.17 4.16 0.00 N	46.19 4.25 0.00 N	97.29 2.15 -74.95 N	162.50 1.43 -133.14 N	71.24 2.98 -19.38 N	89.43 3.97 -28.52 N	71.55 3.45 -24.31 N	54.85 4.13 0.00 N	47.49 3.60 -2.84 N	42.66 2.71 0.00 N	
STURGEON_POOL_HYD 23609	58.60 3.70 0.00 N	43.72 2.71 0.00 N	34.13 2.16 0.00 N	17.89 1.15 0.00 N	34.06 2.22 0.00 N	37.36 2.74 0.00 N	50.35 4.04 0.00 N	41.03 3.47 0.00 N	45.82 3.94 0.00 N	52.13 4.47 0.00 N	53.68 4.87 0.00 N	47.59 4.31 0.00 N	46.52 4.27 0.00 N	46.35 4.31 0.00 N	46.29 4.28 0.00 N	46.52 4.57 0.00 N	84.32 2.43 -61.69 N	141.64 2.58 -111.14 N	69.08 4.49 -15.70 N	86.04 5.77 -23.34 N	67.87 4.19 -19.90 N	55.04 4.32 0.00 N	44.36 3.32 0.00 N	42.94 2.99 0.00 N	
SYRACUSE___ENERGY_ST1 323597	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N	
SYRACUSE___ENERGY_ST2 323598	54.37 -0.53 0.00 N	40.62 -0.39 0.00 N	31.60 -0.36 0.00 N	16.52 -0.22 0.00 N	31.41 -0.42 0.00 N	34.21 -0.40 0.00 N	45.62 -0.69 0.00 N	37.10 -0.46 0.00 N	41.33 -0.55 0.00 N	47.14 -0.52 0.00 N	48.31 -0.50 0.00 N	42.94 -0.34 0.00 N	41.95 -0.29 0.00 N	41.79 -0.25 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.95 -0.24 0.00 N	27.63 -0.30 0.00 N	48.28 -0.60 0.00 N	56.31 -0.63 0.00 N	43.39 -0.40 0.00 N	50.07 -0.65 0.00 N	40.32 -0.72 0.00 N	39.37 -0.58 0.00 N	
SYRACUSE___POWER 24017	54.34 -0.56 0.00 N	40.56 -0.45 0.00 N	31.55 -0.42 0.00 N	16.49 -0.25 0.00 N	31.38 -0.46 0.00 N	34.14 -0.47 0.00 N	45.45 -0.87 0.00 N	36.99 -0.57 0.00 N	41.25 -0.63 0.00 N	47.07 -0.59 0.00 N	48.26 -0.55 0.00 N	42.91 -0.38 0.00 N	41.94 -0.30 0.00 N	41.77 -0.27 0.00 N	41.71 -0.30 0.00 N	41.63 -0.32 0.00 N	19.96 -0.24 0.00 N	27.62 -0.30 0.00 N	48.28 -0.61 0.00 N	56.30 -0.64 0.00 N	43.36 -0.43 0.00 N	50.03 -0.70 0.00 N	40.29 -0.76 0.00 N	39.37 -0.58 0.00 N	
UNION___PROCESSING_DRP 323587	53.34 -1.56 0.00 N	39.91 -1.10 0.00 N	31.00 -0.97 0.00 N	16.09 -0.65 0.00 N	30.58 -1.26 0.00 N	33.41 -1.20 0.00 N	44.30 -2.02 0.00 N	36.22 -1.34 0.00 N	40.24 -1.64 0.00 N	45.99 -1.67 0.00 N	46.79 -2.02 0.00 N	41.71 -1.58 0.00 N	40.79 -1.45 0.00 N	40.69 -1.36 0.00 N	40.51 -1.50 0.00 N	40.40 -1.54 0.00 N	19.16 -1.04 0.00 N	26.87 -1.05 0.00 N	46.83 -2.06 0.00 N	54.30 -2.64 0.00 N	42.15 -1.64 0.00 N	48.76 -1.95 0.00 N	39.19 -1.86 0.00 N	38.14 -1.82 0.00 N	
UPPER HUDSON___HYD	58.33	43.59	33.98	17.78	34.04	36.84	49.78	39.61	43.59	49.53	51.69	45.58	44.24	44.03	43.87	43.76	27.38	40.26	53.06	63.12	48.41	52.75	42.20	41.01	

24058	3.42 0.00 N	2.58 0.00 N	2.01 0.00 N	1.04 0.00 N	2.20 0.00 N	2.23 0.00 N	3.46 0.00 N	2.05 0.00 N	1.71 0.00 N	1.87 0.00 N	2.87 0.00 N	2.30 0.00 N	2.00 0.00 N	1.99 0.00 N	1.86 0.00 N	1.81 0.00 N	0.87 -6.31 N	0.97 -11.36 N	2.58 -1.61 N	3.80 -2.39 N	2.59 -2.03 N	2.03 0.00 N	1.16 0.00 N	1.06 0.00 N
UPPER RAQUET___HYD 24056	55.99 1.09 0.00 N	41.84 0.83 0.00 N	32.58 0.61 0.00 N	17.04 0.30 0.00 N	32.39 0.55 0.00 N	35.24 0.62 0.00 N	47.66 1.34 0.00 N	38.27 0.71 0.00 N	42.53 0.65 0.00 N	48.29 0.63 0.00 N	48.33 -0.48 0.00 N	42.56 -0.72 0.00 N	41.34 -0.90 0.00 N	41.11 -0.93 0.00 N	41.14 -0.87 0.00 N	41.14 -0.81 0.00 N	19.78 -0.41 0.00 N	28.04 0.12 0.00 N	49.17 0.29 0.00 N	57.04 0.10 0.00 N	43.85 0.06 0.00 N	51.34 0.63 0.00 N	42.05 1.01 0.00 N	40.81 0.85 0.00 N
VISCHER___FERRY HYD 24020	55.61 0.71 0.00 N	41.61 0.59 0.00 N	32.51 0.54 0.00 N	17.09 0.35 0.00 N	32.55 0.71 0.00 N	35.29 0.67 0.00 N	47.09 0.78 0.00 N	38.09 0.53 0.00 N	42.58 0.70 0.00 N	48.95 1.29 0.00 N	50.71 1.90 0.00 N	45.00 1.72 0.00 N	43.86 1.62 0.00 N	43.60 1.56 0.00 N	43.57 1.56 0.00 N	43.48 1.53 0.00 N	24.26 0.79 -3.27 N	34.47 0.66 -5.89 N	51.03 1.31 -0.83 N	60.22 2.04 -1.24 N	46.21 1.37 -1.05 N	51.61 0.89 0.00 N	41.48 0.44 0.00 N	40.30 0.35 0.00 N
WADING RIVER_IC_1 23522	135.96 2.82 -78.24 N	42.99 1.98 0.00 N	33.61 1.65 0.00 N	17.65 0.90 0.00 N	33.59 1.75 0.00 N	55.94 2.24 -19.08 N	112.02 3.43 -62.28 N	91.58 3.19 -50.82 N	47.57 3.63 -2.06 N	52.28 4.24 -0.38 N	52.70 3.89 0.00 N	46.60 3.32 0.00 N	45.79 3.56 0.00 N	45.54 3.50 0.00 N	45.56 3.55 0.00 N	45.57 3.62 0.00 N	96.98 1.84 -74.94 N	162.11 1.05 -133.14 N	70.41 2.15 -19.38 N	88.17 2.70 -28.52 N	70.63 2.53 -24.31 N	53.98 3.26 0.00 N	47.06 3.18 -2.84 N	42.21 2.25 0.00 N
WADING RIVER_IC_2 23547	135.96 2.82 -78.24 N	42.99 1.98 0.00 N	33.61 1.65 0.00 N	17.65 0.90 0.00 N	33.59 1.75 0.00 N	55.94 2.24 -19.08 N	112.02 3.43 -62.28 N	91.58 3.19 -50.82 N	47.57 3.63 -2.06 N	52.28 4.24 -0.38 N	52.70 3.89 0.00 N	46.60 3.32 0.00 N	45.79 3.56 0.00 N	45.54 3.50 0.00 N	45.56 3.55 0.00 N	45.57 3.62 0.00 N	96.98 1.84 -74.94 N	162.11 1.05 -133.14 N	70.41 2.15 -19.38 N	88.17 2.70 -28.52 N	70.63 2.53 -24.31 N	53.98 3.26 0.00 N	47.06 3.18 -2.84 N	42.21 2.25 0.00 N
WADING RIVER_IC_3 23601	135.96 2.82 -78.24 N	42.99 1.98 0.00 N	33.61 1.65 0.00 N	17.65 0.90 0.00 N	33.59 1.75 0.00 N	55.94 2.24 -19.08 N	112.02 3.43 -62.28 N	91.58 3.19 -50.82 N	47.57 3.63 -2.06 N	52.28 4.24 -0.38 N	52.70 3.89 0.00 N	46.60 3.32 0.00 N	45.79 3.56 0.00 N	45.54 3.50 0.00 N	45.56 3.55 0.00 N	45.57 3.62 0.00 N	96.98 1.84 -74.94 N	162.11 1.05 -133.14 N	70.41 2.15 -19.38 N	88.17 2.70 -28.52 N	70.63 2.53 -24.31 N	53.98 3.26 0.00 N	47.06 3.18 -2.84 N	42.21 2.25 0.00 N
WALDEN___HYDRO 24148	56.59 1.68 0.00 N	42.21 1.19 0.00 N	32.94 0.98 0.00 N	17.24 0.50 0.00 N	32.81 0.97 0.00 N	35.87 1.26 0.00 N	48.27 1.96 0.00 N	39.46 1.89 0.00 N	44.18 2.30 0.00 N	50.60 2.95 0.00 N	52.25 3.44 0.00 N	46.40 3.12 0.00 N	45.43 3.19 0.00 N	45.25 3.21 0.00 N	45.33 3.32 0.00 N	45.63 3.68 0.00 N	85.70 2.07 -63.44 N	144.18 1.98 -114.28 N	68.43 3.40 -16.15 N	85.29 4.35 -24.00 N	67.51 3.26 -20.46 N	54.06 3.34 0.00 N	43.64 2.60 0.00 N	42.01 2.06 0.00 N
WARRENSBURG____ 23737	58.25 3.35 0.00 N	43.52 2.51 0.00 N	33.92 1.95 0.00 N	17.75 1.01 0.00 N	33.99 2.16 0.00 N	36.78 2.16 0.00 N	49.67 3.35 0.00 N	39.52 1.96 0.00 N	43.49 1.61 0.00 N	49.45 1.79 0.00 N	51.59 2.78 0.00 N	45.49 2.21 0.00 N	44.16 1.92 0.00 N	43.96 1.92 0.00 N	43.81 1.80 0.00 N	43.70 1.75 0.00 N	27.35 0.84 -6.31 N	40.21 0.92 -11.36 N	53.00 2.51 -1.61 N	63.05 3.72 -2.39 N	48.34 2.52 -2.03 N	52.69 1.97 0.00 N	42.15 1.11 0.00 N	40.97 1.01 0.00 N
WATERSIDE___6 8 9 23538	56.96 2.06 0.00 N	42.53 1.52 0.00 N	33.22 1.26 0.00 N	17.35 0.61 0.00 N	33.05 1.22 0.00 N	36.23 1.62 0.00 N	48.80 2.48 0.00 N	39.97 2.41 0.00 N	44.77 2.89 0.00 N	51.30 3.64 0.00 N	53.16 4.36 0.00 N	47.26 3.97 0.00 N	46.21 3.97 0.00 N	46.00 3.96 0.00 N	46.09 4.09 0.00 N	46.17 4.22 0.00 N	98.05 2.43 -75.43 N	165.97 1.96 -136.09 N	75.02 3.38 -22.75 N	91.53 4.33 -30.26 N	71.38 3.30 -24.29 N	54.14 3.42 0.00 N	43.80 2.75 0.00 N	42.11 2.16 0.00 N
WDELAWARE___HYD 323627	51.92 -2.98 0.00 N	38.64 -2.37 0.00 N	30.12 -1.84 0.00 N	15.72 -1.02 0.00 N	29.92 -1.92 0.00 N	32.70 -1.91 0.00 N	44.28 -2.04 0.00 N	36.31 -1.25 0.00 N	40.84 -1.05 0.00 N	46.95 -0.71 0.00 N	48.65 -0.16 0.00 N	43.22 -0.06 0.00 N	42.24 0.00 0.00 N	42.12 0.08 0.00 N	42.18 0.17 0.00 N	42.27 0.32 0.00 N	72.65 0.33 -52.13 N	121.58 -0.25 -93.91 N	61.58 -0.57 -13.27 N	76.33 -0.33 -19.72 N	60.19 -0.42 -16.81 N	49.72 -0.99 0.00 N	40.04 -1.00 0.00 N	38.56 -1.39 0.00 N
WEST BABYLON___IC 23714	137.06 3.92 -78.24 N	43.76 2.74 0.00 N	34.18 2.22 0.00 N	17.88 1.14 0.00 N	34.07 2.23 0.00 N	56.49 2.79 -19.08 N	112.68 4.08 -62.28 N	90.69 3.69 -49.44 N	48.02 4.11 -2.02 N	52.82 4.78 -0.38 N	53.94 5.13 0.00 N	47.68 4.40 0.00 N	46.86 4.61 0.00 N	46.60 4.56 0.00 N	46.64 4.63 0.00 N	46.64 4.69 0.00 N	97.55 2.38 -74.98 N	163.14 1.89 -133.33 N	72.09 3.82 -19.38 N	90.27 4.81 -28.52 N	71.93 3.82 -24.31 N	55.12 4.40 0.00 N	47.61 3.73 -2.84 N	42.89 2.93 0.00 N
WEST CANADA___HYD 24049	55.01 0.11 0.00 N	41.09 0.08 0.00 N	32.03 0.07 0.00 N	16.77 0.03 0.00 N	31.90 0.07 0.00 N	34.71 0.09 0.00 N	46.45 0.14 0.00 N	37.68 0.12 0.00 N	42.00 0.12 0.00 N	47.89 0.23 0.00 N	49.15 0.34 0.00 N	43.62 0.34 0.00 N	42.58 0.34 0.00 N	42.37 0.33 0.00 N	42.34 0.33 0.00 N	42.24 0.29 0.00 N	20.36 0.16 0.00 N	28.04 0.12 0.00 N	49.09 0.21 0.00 N	57.29 0.35 0.00 N	44.04 0.25 0.00 N	50.89 0.17 0.00 N	41.13 0.08 0.00 N	40.02 0.06 0.00 N
WESTERN_NY_WIND 24143	53.54 -1.37 0.00 N	40.14 -0.87 0.00 N	31.05 -0.92 0.00 N	16.02 -0.72 0.00 N	30.46 -1.37 0.00 N	33.40 -1.21 0.00 N	44.05 -2.26 0.00 N	36.09 -1.48 0.00 N	40.04 -1.85 0.00 N	46.17 -1.49 0.00 N	46.41 -2.40 0.00 N	41.42 -1.87 0.00 N	40.51 -1.74 0.00 N	40.42 -1.63 0.00 N	40.09 -1.92 0.00 N	39.99 -1.96 0.00 N	18.84 -1.35 0.00 N	26.57 -1.35 0.00 N	46.14 -2.74 0.00 N	53.49 -3.45 0.00 N	41.79 -2.00 0.00 N	48.49 -2.23 0.00 N	38.93 -2.12 0.00 N	37.84 -2.11 0.00 N
WESTOVER___LESR 323668	54.50 -0.41 0.00 N	40.64 -0.37 0.00 N	31.51 -0.46 0.00 N	16.46 -0.28 0.00 N	31.33 -0.51 0.00 N	34.28 -0.34 0.00 N	45.75 -0.57 0.00 N	37.36 -0.21 0.00 N	41.68 -0.20 0.00 N	47.57 -0.08 0.00 N	48.91 0.10 0.00 N	43.57 0.29 0.00 N	42.60 0.35 0.00 N	42.42 0.38 0.00 N	42.35 0.34 0.00 N	42.31 0.36 0.00 N	23.02 0.20 -2.63 N	32.65 -0.01 -4.73 N	49.37 -0.18 -0.67 N	57.91 -0.02 -1.00 N	44.73 0.09 -0.85 N	50.66 -0.06 0.00 N	40.69 -0.35 0.00 N	39.48 -0.48 0.00 N

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